

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 14 May 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	W0BV	JR3IIR	OK1MP*	SP3EPK
K4CIA	4X4DK	W3UR	K1ST	SM5CEU	SV1RK
SM3EVR	DF3GY		K8SIX	SM6CVX	UA3AB
	DJ6RX	343	K9NU	SP8NR	W0MHK
348	G3XTT	CT1EEB	N3XX	UA4CC	W4DKS
G3KMA	G4BWP	DJ9ZB	N6JV	UT5UGR	W4PK
JA1UQP	JA2KVD	F6DAY	N8DX		W5OZI
JA2VPO	JA3FYC	I4LCK	NN4T	340	W18A
JA4DND	N0AT	JA0UUA	OK3GU	AA1ON	
K2TQC	N1DG	JA1BK	R7LV	AA7A	339
K8MFO	N6AR	JA1HGY	SP7GAQ	AD5A	AA1QD
N4WW	OH2BU	JA8EAT	VE3EJ	DL4MCF	DJ8NK
OH1XX	PA3FQA	JH1OCC	VE3XN	F6BKI	DL5DSM
OZ1LO	W3YX	K0IEA	W0DJC	IT9DAA	GM3YTS
SM3NRY		K3UA	W3LPL	JA1BOQ	HB9BGV
SP5EWY	344	K4XO	YU1FW	JA1EOD	I4MKN
W1JR	AA1V	K6YRA		JA2DPC	IK4BHO
W1NG	DJ2YA	NR1R	341	JA2XYO	IV3JVJ
W4DR	EA8AK	PE5T	AA6YQ	JA5IU	JA1ADN
	IK1GPG	PY2XB	DF4PL	JA7MSQ	JA5AQC
347	JA2FBY	RU3FM	DK5WL	JE1SYN	JA7KY
K4PI	JA5AUC	SP2FAX	DL1AMQ	JG3QZN	JH0INP
K5UR	JA5EXW	UA4HBW	DL7MAE	JH2FXK	JH1TWT
SM5AQD	JE2URF	W8UVZ	EA4KD	JR7VHZ	JH7VHZ
W1YY	JH1GZE	WB6RSE	EA6SX	JR9LKE	J11DHY
W9ZR	JH1RFR		I4AVG	K2TE	K0EU
	JH4UYB	342	IK6DLK	K2VV	K2RW
346	JR2KDN	AG9S	IK8HJC	K3WC	N4PQX
DF3CB	K3FN	DJ9HX	JA2JW	KD5M	N5AW
HA0DU	K4ZYOU	F6AOJ	JA4DLP	N4XM	N5UR
JH4IFF	KF2O	G0JHC	J18DGO	N5ZM	N8JV
K4DY	N2LT	HA5WA	JR2LJO	NO8D	NI0G
K4MQG	N4CC	IK5HHA	K4QL	OE3GCU	ON4IQ
N2TK	SM2GCQ	JA0EOK	K4UTE	OE6IMD	R4GM
N4CH	SP5CJQ	JA1WPX	KU0A	PY2SP	SM4EMO
N4MM	SP8AJK	JA2JPA	LU2NI	R3OK	SM5KNV
OZ1BTE	UT7QF	JA4LKB	LZ2DF	RZ3AM	SM6CCO
OZ3PZ	VA3DX	JJ2LPV	N0XA	SL0ZG	SP3E
SM0AJU	VE1YX	JQ3DUE	OE8HIK	SM5CZQ	UA6A

VE3FF	DK9KX	JA4FKX	SP7VC	IK8YTA	331
W1DIG	EA2IA	JA5XAE	SV1FJA	JA0GJJ	9H1SP
W2YC	EA5RM	JE1LFX	W2LO	JA1SYY	DJ4AX
W9IXX	G4OBK	J14POR	W3NO	JL1RUC	DL5WW
W9OP	IK4DRY	JQ6RUP	W5BPT	JR4OZR	DL6CNG
W9RPM	JA1VLK	JS3CTQ	W7OM	K9YY	EA8AKN
WB9Z	JA5MHD	K1HT	W8OI	KE9ET	F3SG
338	JA6BZI	K1HTV	WD0DAN	N4JF	G0DQS
EI7BA	JA9APS	K4CN	334	OH1LEU	G4CCZ
F6EXV	JA9TWN	K4IQJ	CT1BH	PA5TT	IK2QPR
GM3POI	JF1WPB	K6AM	EA5BY	RA7A	JA1XCZ
HB9AMO	JH4ADV	K7ZA	EA7TV	SM3NXS	JA2VMU
HB9BIN	JL1UXH	K9IR	EU7A	SM4DDE	JA3AZD
I2XIP	JR1DUP	LA5IIA	EY8MM	SV1DPI	JA7JWF
JA1ANR	JR3GWZ	N2BJ	HB0CC	UR0MC	JA8LRG
JA3PIS	K4HGX	N3NT	I4EWH	W3LL	JA9CWJ
JA5WIZ	K4MWB	N4AH	I5HOR	W4UM	JH1IFS
JA8RJE	K5KC	N9IW	JA3GN	W5WT	JH1NYM
JE2LUN	K8ZTT	R5AJ	JA7IC	W6XA	K2UU
JF1KKV	N7RT	SP5DIR	JE8CLT	W6XK	K4EM
JF3KON	N8DJX	VE1DX	JJ3HGJ	WA5VGI	KQ8M
J12KXK	ON4AOI	VE3EXY	JR1BLX	332	N1NK
K1OA	ON4CD	W1RM	K1BD	AA4V	N4QS
K2FF	OZ1CTK	W4FC	K3WA	AB9V	N8KOL
K4XP	PY5HOT	W5XX	K4HB	DK1FW	OE6MDF
K5RK	R7DX	W5ZN	K8PT	DL2OE	PY5EW
K6FG	RA3CQ	335	K9CT	DL4CF	SV2DGH
K7NN	S58T	AB4IQ	KE9L	EA3GP	SV8CS
KF0QR	SP6M	AB6QM	N5OK	F5PAC	UA6MF
KV7K	SP9DWT	EA5BM	NJ6P	IK2YCW	UX0FF
KW9A	UA3AP	I2EOW	OE1AZS	IK4DRR	W5TCX
LA2PA	W1ECT	I5NPH	OZ1AXG	JA2CXF	W6SR
N4DB	W1GL	I6FLD	SM6DHF	JA2FJP	W7AL
N4NX	W7MO	IZ5EKV	UT7UJ	JA8EJO	WA6F
OH2BLD	W8DCH	JA1GRM	UX1UA	JE1GWO	WB9CIF
ON4IZ	W9MU	JF7XKY	W1SKU	JH1HHC	330
PY2BW	W9OL	JH8RZJ	W2IRT	JH3VNC	DK2JX
PY4OY	336	JJ3PRT	W6RLL	K1AR	DL1KUR
SM3VAC	CT1IUA	JR3OEH	WT8C	K5DU	DL6KR
SM6DHU	DF2RG	JS2LHI	YB5QZ	K9MM	F2JD
UY5ZZ	EA1YO	K0DEQ	YO3APJ	KA9CFD	FK8CP
W5FKX	G3TXF	K6YUI	YO7LCB	KX4R	G3NDC
W8GC	G4PWA	K9EU	YO9HP	N5XZ	HB9HFN
WA1JMP	GM0GAV	N5ORT	YV1DIG	N7RO	HB9RG
WB4TDH	HB9BZA	N5TY*	333	NE1B	IZ0AEG
WD5COV	HB9DDO	NI6T	5B4MF	OE2LCM	JA2VQF
WK3N	HL3IUA	PY2YP	AA5AU	OE8RT	JH3CUL
YU3AA	IK5PWQ	PY5EG	AC4G	UA3DPM	JH4GJR
337	JA1SJV	R3VA	AD6W	VE2Tzt	JK1EXO
AD1C	JA1XEC	RM0F	G0OIL	ZL3JT	JN3SAC
CT1APE	JA2BDR	SM6CMU			JN7FAH
	JA3EMU	SP6CIK			JR7WFC

K5BG	JA7LGE	UA3AGW	K7EG	JA2FGL	HA7TM
K5EK	JH3SIF	UT9FJ	K8AC	JA9GLW	IZ8EJB
K5MC	JR1BAS	W1TSP	K8NVR	JF8QNF	IZ8FFA
K7ZV	K0GY	W2LK	K9MBQ	JM1FHL	JA1KQX
KC9ARR	K1LD	W7DO	KI0KB	K4SE	JA1NWD
KM4H	K3PA		LA3WAA	K8EUR	JA1QXC
N8BM*	K5AQ	326	N8PW	K8GG	JA2WYN
N8RR	K8OM	CT1DKS	NN4R	KG8P	JA7QVI
N9AU*	MD0CCE	E73Y	OE1WEU	ND0N	K0KVR
NU8Z	N7US	EA3GHZ	OZ4O	SP2BMX	K5XI
OE1ZL	N9FN	EW2A	R8TX	SP9JZU	K5ZK
SP3CGK	NS6C	G3LZQ	RN3QN	UA0BA	K6FW
UA4LY	NY0V	GM0AXY	W2JU	UN7JX	KK0M
W0YG	PY2XU	IZ2AMW	W4BP	W1LW	KP2A
WB0TEV	RW3RN	JA1IZZ	W5XC	W2QO	KT1J
YO5BRZ	SV1CNS	JA8BNP		W6ENZ	LA8PT
	VE3LYC	JE2LPC	324	WA4FFW	LA9AJA
329	W4UW	JE7JDL	AA8OY		N4TL
AA8CH	W7AO	JR6FC	AB3CV	322	R5DT
CT4NH	W7CT	K2UO	DL2CHN	AA4HP	SM2OAN
G0BLB	W9ILY	K7WP	DL7BA	AA4SC	SM5ARL
HK3W	ZL4TT	K8FL	HA9PP	DM5EE	SM6CTQ
IK4GME		K9ZO	HB9CEX	EI6FR	SV3DCX
JA0DIN	327	KB1JZU	IK4MSV	HB9SLO	W3GQ
JE2EHP	A45XR	LU3CQ	JA0CRI	IK5RUN	W9JA
JF1LZQ	AA4R	N4II	JA1JAT	JA1IOA	WD9DZV
JF1PUW	AI9L	RA0FF	JA2NDQ	JA4MRL	ZS1LS
JF2UPM	CT1GFK	RL3FA	JA7FWR	JA6WJL	
JG3LGD	DK5AD	RU3QR	JA8BAR	JA9FAI	320
JO7WXN	G3SVD	SM6BZV	JE6TSP	JF1NZW	AA5AM
K8QM	HL2IFR	US5WE	JH4JNG	JR6LLN	AC0A
LA7AFA	JA2ZL	VA5DX	JM1HJG	K6ND	E72A
LA7HJA	JA6VQA	W3KX	K4SO	K6PJ	F9XL
N5DG	JA7BWT	W5CIA	K8TL	K6RO	HK4SAN
N8TR	JE1DXC	W8HW	KB0EO	K8VFX	IW1ARB
OE3EVA	JH1AGU		LA7JO	KG4W	IZ1LBG
PA3EWP	JH1SJN	325	LB8DC	N2NL	IZ4MJP
RV3LO	JP1NWZ	5B4AHJ	NN4SS	N9RS	JA1RTX
SP1S	JR2UBS	DJ4XA	SM0CCM	R7NW	JA1VSL
W9RN	K0KX	DJ5FI	SP1JRF	RW4NN	JL1XMN
WA2VYA	K2SHZ	DJ9ON	SV1JG	SM6CUK	JN1BMX
WA7NB	K3RA	DL1DUO	W5LT	SP6HEQ	K3UL
WA8WV	K6KLY	F5CQ	WB9EEE	SP7HOV	K9RX
WX4G	K8YTO	G5LP	WE9R	W1YM	K9SM
	K9US	HA1RB	YS1RR	W3OA	LA2QM
328	KZ4V	I3BUI		W5AJ	N6TA
AA5AT	LA5HE	IK4ADE	323	W6TC	N7IR
AE5E	N1IBM	JA1WSK	AJ6T	WD4LBR	NQ1K
I0WDX	NK1K	JA2JNA	DF2UU	ZL1BYZ	RX3AGD
JA2AH	R0FA	JA9GPG	EA6NB		S55DX
JA2IVK	R9FM	JH1QAX	IK0PEA	321	UR5EDX
JA4ITW	SP1MGM	K0JUH	IU7QBB	EA1N	VE3BW
JA5BEN	SP7ITB	K2LS	JA1SVP	GM3PPE	W0VX

W4QN	N8LJ	OH5VT	N2TN	YB1UUN	W7HPW
W8AV	VE3CFK	PY2IQ	N2WB		WA0MHJ
WK7E	W2LE	UN6T	RA9CMO	311	WL7E
WT4Q	W2NO	UY5AA	RK4FD	CU2AP	YO2CMI
ZS6EZ	W3ACO	W5ODD	SP5IWA	DF2IS	
		W9AJ	SV9COL	DL5CW	309
319	317	W9YSX	W4HG	EC3A	DL1DA
AF9H	BA4RF		W7BEM	EI9JF	EA5KA
DL1TRK	DJ5JH	315	WA3C	IZ3ETU	JA0DET
DM2DXA	DL1SMA	7K1PTT	WW3S	JA3EOP	JA2JRG
F4BKV	DL2VPO	DL5EBE		JF2WGN	JA7XBG
HB9TKS	I5CRL	DL9TJ	313	JH3GCN	JA9NLE
I5OYY	IK4PLW	DS1JFY	EA5AT	JH4CBM	K2NV
JA1BPA	JA2XW	EA6VQ	EI2GLB	JJ1DWT	K3XA
JA1FQI	JA8CJY	G0EHO	HL3GOB	JO4CFV	K8UT
JA2EPW	JH1IAQ	GM3YOR	JA0PE	K5DHY	K9MK
JA7LMZ	K5VIP	HB9BOI	JA1KPH	K6SIK	LZ2JE
JE2DZC	N4RWG	HP2AT	JG8FWH	N6OJ	ON6AA
JG3SKK	N5GH	JA8DNV	K1KO	N6UK	RA1QD
JH1BAM	PY2KP	JK1TCV	K7UA	PY7DJ	SK3PY
K4XD	PY2NQ	JL2JVX	N7BT	RU1AB	UA6YW
K5WAF	R6AF	K0GW	OE3SGU	VU2NKS	VK3HJ
K8AJS	W2AY	K1ZN	SV1VS	W0LS	W8RLS
K8GI	W4FQT	K2PK	VE6AX	W4YCH	ZS2DL
K9JF	W7YAQ	KD0PO	W3BW	W8KEN	
KC7V		KK2I	W4VIC	XE1KK	308
KG7H	316	N8SNM	W5VY		DK8MCT
KN5O	4Z4DX	N9RD	W8MET	310	EA3GHQ
KS1J	EV1R	NK4L	WB5JID	AA8LL	EU1KY
N0RB	HB9DDZ	SP8HKT	WN6W	AA8R	I4KDJ
N2LM	HL4CJG	UA9FAR	WO7R	CU3EJ	IV3YYK
OE5RLM	I1EIS	XE2CQ	ZL2IFB	DL6JZ	IW0SAF
PA3CSR	IK2RPE			G8DX	IZ8DFO
R9TO	JA2ATE	314	312	JA2FBC	JA3VPA
RA3QK	JA2XCR	A65BR	CU2DX	JA6BEE	JA4FM
UR5WA	JA3RQ	AD5Q	G0VXE	JA7GAP	JA5SUD
UT2UB	JA3XNH	E72U	IZ5RVG	JA8ZO	JA9FPI
W3RJW	JA6TMU	G4GIR	JE2OVG	JF2XGF	JG0CQK
W6BJH	JA9IFF	HL2WA	JE8TGI	JH1RGG	K4JAF
WB8BPU	JK1GOK	JA1LSP	JH4ALY	JJ1SKG	K6IPM
YO2RR	JM2RUV	JA2TBS	K0KG	JR7FRW	KM1D
	K0AZ	JA8EOT	LU4FPZ	K7XB	N5MOA
318	K1GG	JA9AA	LU8EKC	KN6KI	N6PSE
DL1HRN	K3WW	JG1WSC	N4DW	N9JV	N9AW
F2NH	K4MS	JH1OBS	PP1CZ	NA5C	OE1WHC
JH7RXU	K8WK	JR4LNG	SK7AX	RU3DX	PY2VA
JN1RQV	KA8ZPE	K1LPS	SV1GYG	SM5FUG	UA3TT
K8BL	KB8VAO	K1RO	UN7TW	SV1CQN	W1YIF
K8FH	KJ6P	K5UO	UT7UV	VE3EK	W5GAI
KD3CQ	LA8HGA	K6UM	W1EQ	VU2PTT	W5PF
LA5LJA	N0KV	K8CW	W2OO	W1YRC	W7CA
N5LZ	N4PJ	K9NW	W6PJ	W2GG	W7ZJ
N7XR	N6MZ	MM0EAX	WF2S	W6YI	W8MHW

307	K2AJY	N4QQ	300	298	HB9JOE
DL2SWN	K4WNW	N6HC	AA9A	9A4T	JE1IBI
EA3WD	KD4W	NA5Q	CT1FCX	AB5A	JG1OGM
EI9FBB	KQ4AV	RD3AW	CT3MD	JA6CBG	JH7BKN
IT9CVO	N2JJ	RX4HZ	EA1AF	JH3FUK	K7LJ
IW1QN	NW7E	SM5CLE	EW1KP	K2KA	KB1EFS
IZ0RVI	OE2GEN	SM5CZK	G3KMQ	KA1ERL	N4HB
IZ8XQC	OH4UI	W5JAY	G4RGK	KF2DT	N4LR
JG3FEA	OZ1ACB	W7QDM	HB9DHG	LA5YJ	RA5BM
K2UR	UN7LZ	W8TN	IK4AUY	N2DPF	RQ3A
KA8SYV	UW2ZM	WA1S	IV3GOW	N3VA	W1BR
KD0Q	W6RW		JA7BEW	N8OC	W4UCK
N3RC	W8OP	302	JF3PNQ	UA0FO	
R9SA		9K2OD	K0GD	W8JRK	294
RA4CA	304	DS5ACV	K1SM	ZS4TX	EA1JO
SM0NJO	9A4W	F5PBM	K7ZD		F1ICS
SM5ENX	DL9FCY	F5UJK	KF0LA	297	HA5VZ
SQ1X	HB9IQB	JA2IYJ	LA9VFA	IK8VRH	IZ5BAM
W4OX	IK0XBX	JA2QXP	N4HID	IZ8GGF	JA1AYV
W8LGJ	IW0HQE	K2CBI	NX0I	JA3WLN	JA4DHN
XE1MEX	IZ3ENH	K4JJW	NZ3O	J13CJP	JH1VUO
ZS2EZ	JA9AGN	K7KB	PE1L	JP1IOF	K3PU
	JE3ENP	K8AV	PZ5RA	JR7GBL	K8DV
	JH0NBN	N7TY	S57AT	K1PL	K8RRT
306	JH1BNC	OE8SPW	SM6BGG	K5PS	K9ZM
CT1DOF	JR8AMF	SM4AZQ	UA3ECJ	K9YC	KQ3F
HB9BAT	K4ZO	W1VT	W7VY	NV9L	LY1G
HB9LCW	OE5FIN	W1ZT	WA4JQS		N5JB
I1FQH	PY5IP	W3AP	WB2GAI	296	NK0S
IK5MDF	SM7CQY	W6NWS	WF4U	HA7UW	OH1ZK
IZ8FDH	SP3IBS			HS1NGR	PC3T
IZ8VYU	SV2AEL	301	299	IK0AGU	VE7TK
JA1DDZ	SV9AHZ	EA5OX	CT1EAV	IZ8IEV	VU2CPL
JA1VRU	VE6LB	F3AT	DF2GH	JA2VHO	W2/CT1GIF
K0BJ	W9HBH	FG5FR	G3KWK	JA9NFO	W2GW
K8ROX	WA3AFS	HB9CQK	IK0HFO	JH3FHQ	W2OIB
KF7PG	WA9PIE	JA1OVF	JH0BQX	JR1MLU	W9ZCL
N6RV		JA3ENN	JH1DGQ	K0TT	WA6JA
VE1JBC		JA5BGA	JH8NB	K3FRK	WB8K
W1KSZ	303	JL1BYZ	JR1WCT	KE8UM	
W3JX	AF4HX	K0KT	K0TPP	LA7GIA	293
W7LGG	CT3HF	LA3MHA	K5RT	N1EN	DJ8NT
WA1PMA	DK3WW	LB2TB	K6MKF	PA0JSE	EA1KY
WA4LOX	EA9IE	N7KA	KF8UN	SA0AQT	HL3DE
WB2BIN	IK5PWN	OZ1IKY	N2AJ	SM3LGO	IV3VBM
	IK8EPC	OZ7FOC	N9ISN	W1KDA	JA0AOO
305	IW0HOU	SV3AQR	OZ5NJ	W5SL	JA1XRA
JA1SGU	JE2VLG	W0GG	PA7RA	WB8ART	JA4VLK
JA1XPQ	JH3KAI	W5GO	VE3CRG		JF1LMB
JA2FSM	JJ1TKN	W7MEM	W2FV	295	JF1RYU
JH1ACA	K0BBC	W8AXI	W7IU	7M4AOE	JH4HMG
JH8GEU	K1ESE	W9MJ	W8HC	DL7UPN	JR0EQQ
K1DT	K3PT		ZL4AS	EA8RR	K2FW
K1USA	K4CMS				

K8YYY	K2UFM	W8QZA/QRP	K5CWR	N1RK	JA3FHL
KI4GE	KE0A	WA4CEM	K9FN	N8SHZ	JG3RWX
W2ZI	KG6I	WB3LHD	OH1JP	ND4X	JK1BSM
W8BBQ	LA0FA	ZS1A	SM4CTI	OZ4VW	K5FZ
W8IW	N4GN		SP6JIU	PA0TCA	KE5FXE
	N5ET	287	W0FLS	VE3YF	N7HN
292	NA5DX	EW1BA	W0KEU	VE7BV	NN4X
CT1FPQ	PA7TWO	IK2DZN	W7YW	W0SZ	RW4CY
EA8MT	RW7M	JF0JYR	YB0COU	WA8MCD	SM7NDX
HL3AMO	W2TB	KA4RRU			W8BLA
K1UU	W3FI	KD6UO	284	281	WS5W
K2XF	W4REX	KJ6NZ	4F2KWT	6K5YIA	
K4VIG	W6DE	N5UL	DF7EE	AA7G	278
K5VWW	W7AH	N7WO	DK7YY	AB4SF	9K2GS
KG9Z	XE2D	ON5UE	HL2EIZ	DJ9RR	DS3HWS
KH2L		PY2DS	KK1W	F6DBX	IV3TMM
KR4F	289	W5DNT	N1API	G8AJM	JA0KJE
N2KX	9M6YBG	W6TMD	N4UOZ	HB9ZS	JA1BNW
N4SC	BA4MY		SV1ACK	JA6AVT	JA1MZL
N6HY	DH2PC	286	W7HR	JH0OXS	JK1WSH
N9BX	G3WPH	4Z1UF	WB7B	JH1NYN	K1FEV
ON4CAS	GU0SUP	AK5X	WS9V	JH2PWY	K3VAT
OZ1LCG	I5REA	CT1BWW		K5MT	K5FNQ
PY2MC	IV3KFB	CT1FUH	283	K8BN	K5RKS
RU6L	IZ5YHD	DJ0UT	4X1RU	KR8T	K7FEL
W4MAY	JA3BXF	HL2KV	DL5XL	N2NW	KA7T
W9PZT	K4FJ	IU0HDC	G3UAS	N3RW	KI4DLS
WB8ZRL	K4PB	IZ4DPV	IZ7AUH	SM5FWW	N6PM
	K6EME	JH0RVY	JA0DWY	VE3YV	OH2IS
291	K7BTW	KI5BLU	JA4HAW	W9YE	ON4ANN
AA6AA	LA6UL	NA9A	JE2KSM	WA9GON	RM3DA
EA6ET	LB6KC	NA9RB	JH1WJR		VK3BDX
EB3CW	N0RN	ND4V	K8YSE	280	W2JLK
EI8IU	N5KM	NU1B	KI1U	CT1BOY	WV8DX
HB9BUN	N6IE	US0YA	KJ7TEA	DL2RTL	
HB9BYQ	N7DED	W0JM	N4JQQ	EA7SG	277
JE1BMJ	OM4EX	W1MK	NE3F	IZ8FWN	BH4QYX
JH1UBK	WA0RVK	W2NRA	NE6I	JA3QOS	EA4DL
JK1UNZ	WA3F	W5ZG	NF1G	JA7HRM	HI8R
LA9FFA	WA5LFD	W6YOO	W1OPD	JF1IRW	IK0LNN
N1RR		W8UN	W1SSN	J11NJC	JA3NHL
N2NS	288	WA3GFM	W8IQ	K2AX	JH8KFE
SM5BMB	EA3CJ	WQ6Q	W9FI	S55ZZ	K8EAB
SM7IUN	F6ECI			W5PJR	K9GA
WA2NPD	HB9RYZ	285	282	W5ZO	KC6X
	JA1IAZ	EA1RT	CT1BWU	ZS6WB	KM3J
290	JA6IVR	I4JB	IK2PZC		KS3F
HK1MW	JA7KE	IK7FPV	JA1EMQ	279	LA5SJA
IK0UTM	KJ7M	JA8XQI	JA3KNN	4X6ZK	N1SV
IZ0NRG	KL7TS	JE2RDO	JF2VAX	AA3LX	N4JT
JA1CZI	KZ9DX	K2AZ	J16IHG	EA1KP	OZ0J
JA8UIV	N4IG	K2SN	K1ACL	F1RAF	VK3NX
JR3UIC	NT5V	K4KAY	K6BV	JA1DM	W5QM

W9IL	JA7QQQ	N7MQ	IK3SWB	GW4TSG	K7UT
W9OO	K4WES	NA4EA	JA2ITK	HB9BNQ	NE8P
	K9NR	PA3BWD	JH1ERJ	JH1APK	S51NM
276	KI7AO	RA3BL	JH7NTW	JH1OGT	WA0ROI
HA5PT	N6PEQ	W2XI	JJ1QUV	K1CA	WV4TN
HL4GAV	NY2NY	W3SB	JL1MWI	K1KA	XE1H
I0JBL	RT5A	W4KA	JN1NOP	K4RG	XE1RBV
JE1HRC	W0K CJ	WE2N	KF4NEF	KK9H	
JJ1BMB	W0QQ	WV6E	KH6M	N6DX	263
K1NJ	W5DM		KR2Q	N8NN	AA4A
KB6CIO	W6SL	270	KV1E	RU0SN	DS5TOS
KE3D	W7IB	AA4FL	N4XP	SV1HEP	EW4C
N0AH		EU1U	PY5CC	W2YR	GM0VRP
N5BO	272	HB9IIO	SP6A	W3BJ	IZ2FOS
N9AOL	DK5RL	JA1PBV	UN9L	W5ZE	JA1FJJ
W4SO	EA5RD	JA1SKE	VK2HV	WB2NPY	JA4ZA
	I0OSI	JA5NPV	VR2XMT	WC4H	JJ2VLY
275	IK0CHU	JA7GZM	W1KMA	WS1L	JK1AJX
DJ3XG	JA6GPR	JH6DUL	W7VAS		K4QE
EA5B	JH1SOD	JK1OPL	W8UV	265	KR4W
G3NKC	K0DD	JN7DOS	W8WVM	DL2RUM	N4TV
G3SBP	K4ST	K1CBK	WC3W	EA8AXT	SM0DSF
HL2CFY	K6KZM	K3WWT		EC1AIJ	UR3EO
JA8FFM	KE1F	KM7R	267	IK8UHA	VE3SKX
K0QQ	M0TTB	LB5WB	AA9GR	IS0AFM	W5DAW
K1XV	N9UA	M0CSD	AB5C	J11VVB	W5GA
N2RR	OH7TV	N4IQ	AF5CC	JM1GHT	WQ5R
N5ZC	SM4OLL	N7QT	JA8NFV	K1JD	YB2TX
RN9N	W0HBH	SM7BHH	JE1PNX	K1LT	
W5GZ	W5TFW	W2PP	JF2OZH	K4JC	262
W8GNM	W6DR		JH0AWC	KU4XO	AI6Z
	WB8CQV	269	JH1DGJ	LA9GX	DS4AOW
274	YB1AR	DG5LAC	JJ2WOC	N4OA	EA7QW
A65CA	YL2KF	DS5DNO	JO1LVZ	N8II	G7SSE
JH0NOS		HB9CRV	K1DJ	NA5Z	I0MWI
JH4ADK	271	JH8NQV	K1EFI	TA1CM	IW3GJF
K2BA	AB4UF	JK1VXE	K1RI	UN7BY	JA4SSM
N2SQW	AC9EM	JN1NBU	K4EU	VK3FM	JA7ZP
OM8FR	BA7IO	K2RU	KE4UW	W5VQ	JF6XQJ
VK5GR	EC1A	N4ENE	KR6C	W8LMG	K0OK
W3ABT	FG8OJ	N4TJ	KX2A		K5CD
W5THT	G4XEE	N7ELL	NX4TT	264	K6ZZ
W8WEJ	JA0LXP	NG7M	OE3HWC	DK2CC	KB9DAK
W9DX	JA7JM	OE2BZL	UA3O	G3VPW	NH6T/W4
WB0TVY	JJ6DGP	VK4CAG	W0RX	IZ5FSA	W4KVS
	JM1VRW	W3MR	WA1YTW	JA2NNF	W5RF
273	K1GE	W4PNY	WA6G	JA6OXT	W8MJ
7K1CPT	K3NQ	W8CZN		JH1FVE	WV2I
9A1AD	K3SEW	YB2DX	266	JH1IED	ZS6NJ
AJ8MH	K9OR		AE0P	JR1JGA	
EA3EQT	KF7F	268	CT3KN	JR5JAG	261
IK2RZP	KM6HB	AG5W	E21EIC	K3EA	DL8SDC
JA1HOM	N6KZ	F5LIW	G4FKA	K4JWA	EA4DEI

HB9EFK	258	JA8RRF	W4IS	W6DPD	K3NF
IZ1JMN	AG7N	JR4LZX	WA2USA	WN6K	K4WFM
OE3KLU	EA1DLU	K8NK			KF6HI
RA3QUA	HB9DVZ	KI4WCQ	252	249	KQ4EE
RA4P	I5XFD	KN7D	DJ3AS	AA0MZ	LA2XPA
VE3VHB	JA0EVI	KZ1W	DL7JRD	EA5DFV	LU6ETB
W3FOX	JF1WLK	N4PYI	EA2AAZ	IK0HBN	NA2AA
W7FP	JJ1CQA	W4RDX	IK2GAJ	IK2RGT	NA9Q
	K4MIJ	W7NN	JA7FVA	IV3TDM	UA9AEU
260	KL7TC		JR1FHP	JR3VMJ	W0FG
EW1P	KT2C	255	K5GH	KD2T	WB4KTF
HB9CXZ	N0ODK	EA5AR	K6EID	N6MB	
IW7DVM	N3ND	F6HLC	K8QKY	N6MXU	246
IZ1JLG	N3QE	HB9MFM	KS4S	SP6EIY	AG1A
JE1VTZ	NA2P	JA4CZM	N0ABA	W2WG	BH4IGO
JH6PFY	NJ3K	K1NTR	NJ7G	W7IV	DF2UA
JJ1KZZ	UN3GX	K4MF	RL3AA	WB0O	I8YAV
JR1EYB	W2DXE	K9JU	W2KA	YB0NFL	IK5BOH/2
K0EOO	W4DEE	KI6CG	W6WF	YO9FNP	IK8GJR
K4CGY	W6SFK	KK4OK	WA3I		JA1FVS
K4KGG	WA5UA	N6QI	WB6BFG	248	JA1QIW
K5YU	WB3D	PB9FN		AJ4A	JA3LDH
KC6JAM	WD8PKF	PS8ACL	251	EA2J	JO3WHB
KD8RQE		W6GRV	AA9RR	EI2HY	K5TA
KX4TT	257	WK8A	HL2ZN	G4ZOY	KD1F
N4TOL	DH0GSU		IZ4DIW	I7PXV	KE4S
SM0XBI	DM2RM	254	JA1JYE	JA4DNC	KW4CQ
SM7GIB	HL5BMX	HI3T	JH8UQJ	JH1FNU	N9KW
V51B	IK3GBG	JK7LXU	JT1BV	JH2AJY	OZ7DN
W4SK	IZ0BVU	K1JIU	K5DV	K0THN	PA0ZH
W8FIB	IZ8EKL	K2HAT	K7LAZ	K5RJ	W7HUY
	JR1EFG	KW4V	K9SG	KB5UNX	W8HMK
259	K1RV	N1GC	KB4MRX	KZ5DX	YB0DJ
AC9O	K1YR	N2FF	KF9UG	N4NW	
AF2C	K5IB	PY2FN	KR0P	N6BM	245
F5JSD	K6MM	UN3G	N2ZA	N9AKR	7L4VYK
G4XRV	K6XN	W8UQ	N3KN	N9XX	JA1OVD
HB9DQV	NF4A	W9EWZ	N4FN	NC4RB	JA1PVX
HC1BI	NY9H		W6AEA	OH6NIO	JA2ODB
IZ8MBW	SM5BNK	253	WX2U	SM5ELV	JL3OUW
JA3MHA	VA7ZT	AK5Q		VU2IBI	JM1ESG
JH7WQX	W0TM	DL2NOM	250	W1WC	K8ZT/QRP
JR1VAY	W3ICM	JG1SWM	CU3EQ	WA5IPS	K9SUH
K2AT	W5UHQ	JH3GFA	DJ9SO	WA5NFC	KO6KD
K3OX	W9JJB	JH7IQQ	I8LWL	WE4S	N7GCO
KA1DJ	WB8B	K0HD	JR0QFA		VK2CA
KY6R		K0VSH	JR1IZM	247	W3BNN
M0IKW	256	K4YJ	K6ZP	AF6PK	W7CD
N4QWZ	AA6RR	K6IPV	LA6OP	F5NBX	WA4MME
NU1O	AC6BW	KB1DMX	N1ZJ	I8MTQ	WB3JFS
SM0MPV	AC9S	LA1CO	N5QS	JA0CIU	WY6N
SV1IW	AG3V	SP5LKJ	NA2M*	JH5HDA	
W6AER	JA0KJD	W4GIW	W0TT	K0VM	

244 7J1ADJ IZ2EWR JA7MNF K4MV K4YYL K5FXB K5JZ K8ZM KE1B KV4AA N2ZZ N7WS W4GE W5WI W9MO W9RXJ XE2X YB1TJ	241 BV1EK CT3CD CU3AN IZ0BTV JA3PRM JA6GIJ JE2UFF JK1SQI K3SX KE5BR N1JP N3KV N6ZN SP7ICE W6BK YL2TW	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA6ENL JA9APM JH2BNL KE1VT PY2RO UR4IOR VK6LC W3WST W7TUS	W4DC W4PGM W8RV YB0MWM YO3IPR	K7LV K9UQN KF9AF KK4OW KL0S N2GZ N8GP SV8DOU W9QO WI7P ZS1DX	JA3AVO JA3EY K1ZJA K2SD K4AR K8SIA KV4T N6RK NZ5O S54A W1JGS W6JZ WB2KSK WE1P
243 HB9DVO HB9HIT IZ0GYP JA1BWA JH2VVH JL1GYZ K9ARZ K9TF LA9VBA SM4BZH W6RKC W9KVR WA8A	240 DK6OR DL6UNF HB9DOT JA0JPD JE2EBT JM1SZY JP7FSO K1ROA K3FM K8JE K9ALP KB2FCV N1MD N8WD NW7M ON4ATW TZ4AM W2OR WW8W YV5LI	237 JS6TWW K4KAL PY2WC RD9M RT0F W2CG W4DAO W4DTA W4HZ WB5NHL	234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JO4JDU K0CF K1RH K4GO N4XYZ ND3L SV1FKZ UA9FFV W8FN WA1ZIC WB4CW WB9PNU	231 DH3KM GM0VIT JA1DCK K1ZE K4OY K5VR KE5TD N3XM OZ1HPS VR2XLN W1OP W2FKF XE1J	228 AD4AA AL7TC CX2CC HL4XM JA1MOD JA7FAS JA7MAD K3PP K4SX K7AWB KD0AA KF0RQ N3KS N8WRL NK7Z RD3BD SP5MXZ SV8CKM W4UDH W7VS WA5KBH
242 AA5SH AB4GE AC4VM JI1WLL JR6GIM K1BZ KK2M LZ2XF N8BJQ NK7C OZ3SM SM7CZL SP5ELW TF3DC VU2CDP W5FPT	239 G0BBB JA1KXT JF1MTV K3VAR K4VNY K8AO N6NU N6PAT NW6S SP6AXW WC2K WV9L	236 BA4TB DS4NPL FG4NO G1VDP HB9ESS JA1BON JA3UNA K0LB K4JKB K4KEW KP3AH OH3OJ VE3TKI W6HYI WA4BIM	233 EI9FVB IT9AAI JE1PHH JE3FOR K6QU KE6V KW4J LA2GH N3PS N5PA ON6KE SM0NUE SM2EJE VR2CH VU2LBW W0MU W0QC W0SR W4AG W6HDG	230 CT3DL CU3BL DL4NBE JG1JPE JH6RTO JI8PDC JR4CZM KB5HC KK9T N1KC SM5AOG W1FA W1NA W5JMW W5SUM ZS1J	227 EA7DUD IK1UGX JA1ITJ JA7JPZ JR7MAZ K0SD K3SF SP3F V51YJ WB3BFC WW2DX
		235 EA1WH K9GWH KE9S N6WT N7BD SM0BYD	232 EA7AN G4AYU JA8BOV K5HK K5ZQ	229 AA4AK DL5KUA F4FLF F4GVO IK5QPS IV3AVQ IV3KCB	226 4X4MF

DL9GTB	K8MRT	DM6MA	W1MJB	AD5WB	LX1CW
K0NV	LZ2ZG	F6FYD	W5WP	DF8FT	N6DHZ
K2TER	N6VS	HB9VAB	W8SAX	I2YPY	NY1V
K4WY	N7ZA	JA3KKE	WA3GNW	K5QX	ON6YH
K5ALQ	NV4A	K2EK	WB8BZK	K9AQ	TF3VS
KC2SST	NV4B	K9OW	WC4X	KD4SN	W2CDO
KU4BP	OE1ALW	N2KI		KG4CUY	W4PGC
N2RJ	W5AAJ	N2MEE	217	NN5E	XE1YD
N7NG	W5KK	SM5CBM	AA4LR	WA3SKQ	
NW4M	W9MAK	W4UFO	AA4U	ZL2AO	211
PY2GG	W9ROG	WA3FRP	EU1M		DF3EC
VE1VOX	WB0ULX	WB4DNL	IK1IYU	214	HL3ERJ
W6KK	WB4GLI	WB4YDL	IT9YOZ	AA4NC	JA1UOA
W6WA	WF8R		IV3FFI	DL1SVA	JA7DPC
ZS2Y		219	JA1TD	E70T	JL3DGI
	222	DK3BK	JP1LRT	EA2AFV	JR2PZX
225	AH0U	DK3HV	K0CS	HB9CQL	KM1C
DL4FAP	HB9HBZ	DL4DW	KC5LK	IK0XIH	N1BY
JA2MNB	JA1GVT	HA5CW	KM4HQE	JJ1BDX	N4MIK
JG2LGM	KF4VTT	I7LGM	LA4JGA	K0BRO	N7VPN
JG3KLF	KG4JSZ	IW9DNI	M0HIH	K0MFI	NO0B
JL6USD	SP5APW	IZ0FUW	NU4I	KM9E	OE3JAG
K0PC	SQ7FPH	JK1JAS	SV1IZY	N5WA	PT7DX
K6EGF	W4UEF	K7HC	VU2DCC	NX2X	VK2AAH
K6UNE	W6FL	K7LAY	W7WZ	VK3TC	W1EBM
KK8MM	WY1G	K8ZZU	WA9JWL	W4OWY	WA1NXC
KS4YT	XE1L	KK7YC			WA9DU
OZ9XU	YB3MM	KW9U	216	213	WF1H
RA0BA		N0JR	AB6CF	9K2BM	
UR5FEO	221	N9PGG	DK4TP	EA5RU	210
VE1DUN	G4VMX	ND7K	F4DSE	GI4OWA	AD3C
W0ZS	IK0WMJ	NS3L	I0LYO	HB0WR	DJ7JC
W4HY	JJ1JMZ	RC2A	IW5AB	JK1EBA	G3WW
WA9BZW	K7STO	SP5ES	JA4GXS	JR3ADB	JA2KSP
WW0E	KA1J	UX5UO	JM1JIV	KM8AM	JR1CAD
	LA2LI	W6TK	KA6BIM	LA2IR	K5CR
224	MU0FAL		KR4BD	NA6O	K5LY
AE4CW	N1IA	218	LB7ZG	OH3FVP	K8SL
JA4HXF	N9LJX	AD0TR	N4DWK	S50B	KB7AK
JE3WQU	NI5F	AE4AN	N8AYY	SP7CVW	N7NW
N1WON	OH1TSM	AG4Q	OH2LHE	W1DYJ	N9DR
NA4MM	SK0QO	CU3HN	TG9NX	W1ZK	W4PG
R4FAN	VK6OZ	HP2NG	UT7KF	W4GP	W8QXR
VA2IG	VR2XYL	IK0WRB	VE3YXO	W6SHY	WA3WZR
W1AW	W0JMP	JF3VEC	VK3KE	W7PAQ	WA4QMQ
W4WN	W4MA	K0KV	W0BM	WC0W	WQ1H
W5LO	W6DCK	K4WZ	W3NS	WY0V	XE1FAS
W9GXR	WB7BBQ	K6LRN	W4CCS		ZL3RJ
WD8KND	YO3JF	K9OT	WB2ZAB	212	
		KG6D	XE1R	AD5MD	209
223	220	N6VNI		HB9EXQ	AC5AA
HB9AAA	AA8KY	VA2LC	215	I1YDT	BX5AA
JA4MMO	AA8SW	VU2MSA	AA4UC	K8YE	FM5DN

IT9ODQ	WA8LRW	JH1RVQ	201	JH0AKV	KD1AB
IZ5MOQ	XE2YWH	K0SON	E20YLM	K1TKL	KI2D
JH6WMJ		K3DFL	E77S	K3GGN	KP4DKE
JK1NPH	206	K4BBH	F4WDL	K4NTO	N4MEC
K7GA	DK3QM	N4HN	JA0ED	K5DCW	N7TM
KB7QFE	EC7B	N4TD	JA3EEM	K6GFJ	NE5S
KD3HN	HK3PJ	N6EM	JE4RAL	K7QBO	NF7D
KN4JX	IZ4AIB	OE1HHB	JP1GUW	K8RCT	ON6MX
KW1DX	JA9RT	RX3BP	JQ1YIW	KB0EL	SV8RX
KY5I	JH2AMN	UN7BK	K6CF	KF2OG	VU3CAU
W3HER	JH9AUB	W3ML	KD4POJ	N8HRZ	W1CDC
W9CSX	JR0RBY	W5FL	KI7M	NA2U	W1DXH
WB0N	JR3TOE	W8LR	LA5LT	W0PE	W4DSM
WB6AXD	K6TAR	W9PDS	N8IL	W1LY	WB5STU
WG0G	KA1API	WA2VQV	SM5CAK	W4DVG	
	KC9K	ZL3PAH	W2WC	WB9IWN	195
208	KF5WCP		W5SV	XE1MW	4X6KJ
3A2MW	KN7K	203	WA6QGH		9H1EJ
AE9DX	LU4FW	7K3QPL	WB2WPM	198	AG5CN
CT2GZE	N7WI	EI2JD	WB9ZNZ	DM3CW	DL6DCD
EA4UV	PT2ADM	JH8LEY	YO2DFA	EA4D	JA0MRW
JJ1KXB	RN3CT	JM1JZN		G6NHU	JA3BKP
JK1DDG	SM7WVZ	K7CU	200	HA5BSW	JG6MQI
JR3QHJ	TF3JB	KA9OKH	CT1ESO	HB9AGO	JJ0LZQ
K0KP	VA7DX	N9JR	EA3HDZ	I8HAK	JR1KBJ
K6NR	W5DXQ	ON5GQ	EA5HM	JA0LFV	JS1MRA
K8WHA	W9LN	OV5O	EI5KO	K3HW	K8ROK
KK0DX		PP7LL	GM7NZI	KG8CW	KA5VFU
KK5OQ	205	W1ASB	HB9GWJ	LA8ZAA	N0AMI
N1NU	HB9ECS	W1LE	JR1QLM	N7RD	N5UE
N4MI	JE4CIL	W2NY	K1AJ	SP7QHR	SM2DMU
N4PL	JG1LRE	W4RQ	K2RET	UT7EC	W1ITU
NN2D	K5UZ	W7IUO	K3SUI	W8JA	WK9U
PY3VB	KJ4UZU	W8LIG	K5EWS		YO3DDZ
RL3BZ	KO8SCA	W9HZ	K6VVK	197	
W5RDW	N6DVR	WA4DOU	N0TR	DF1IR	194
W9MR	N8NA	YB1TQL	N9LEO	HL4CCM	JA8ANQ
W9WO	NP3CW		NU4B	IU8IYE	K2CYS
WA4NUF	PY2SEX	202	ON6ZV	KJ4YLO	K4RM
WT2P	R0QA	AG6HE	TF3Y	KU8X	K9EXY
YO3AIS	S53MJ	DL5MHQ	UA9MC	N1QY	K9QJ
	W7SX	JA0GCI	VE6PL	SM3PHM	KK4CB
207	WA0SXV	K0YL	VR2MY	VA3NXM	KQ5M
EA5ZR	WA0WWW	KF7NN	W7LEA	W0IKD	KU1T
IW0BYL	WA7BNG	KK9M	WA4MIT	W4LIA	LA7EIA
JA4FKO	WD5BJT	ON4LG	ZL2LW	WB2HJV	N5HC
K7LY		SA3CAT		WB4SON	NW7US
K7VC	204	SP3EPG	199	WS4H	SM0EUI
N9SF	AA5TL	W0DD	AA5N		UA4PK
NA6MG	DL8DWL	W1AO	DL2JIM	196	W0MS
W4AEJ	HL1VAU	W4NBS	HB9EBM	EA1AZ	W1OK
W8MIL	IU0ICA	YB4CHP	HB9FBG	JQ1PCX	W1XV
W9GG	JF1KML		JA9IWR	K1FE	W3MRL

W7QHE WA9MAG WB6CJT	N0YO NG9J UA9AGX VU3WEW W0JW WA1EHK WB1DX WB8EKG WY4I YB2TS ZS6UT	JA6JYM JE3PCP J11MNT K2MK KK4CLY LZ1XL N4BAF N6XT PY4AZ RA9SC W5TUF WU7X	OZ6TL W4HOG W6HB W9GM WR7Q	K3VPZ K4QD KB1W KJ4R KM4VI N4XMX N6KK NI7F NO9E W4NE WW8RT	180 A65BD DK8IZ F5AQB JN4FNZ K5EWJ K7PTC K8MVZ KB2S KE2M KL7KK SV1BYI YO4AUL
193 EI6AL IK1ZNM JA1VRY JH1IZR K6DLB K9UWY N0STL N5TF N6JOJ N8VV N9MB NM1G PY8WW R3IS W7KKC WA6EZV WB7QXU	190 DL2RD F6KOP HL4CBX JH1AQN JL3RNZ JR1FCS K7RAN KN4FO KO4PRE NJ6K OE1JIS W4LEW	187 AF3X AJ8B EI1DG IZ2MHT JA1UTB JA4RED JE3OUW K3XO K7CTV K8ARY KN7Y KT8D NX8Y W2CQ W4AO W7IMU WA8RCK WB9B WX0Z	185 7L2QAD DL4ZAB EI3CTB HK1X IZ0FYW JA2BUR JA8WGX JE4KCN K0MD K1VI K1XE K7LFY K9MMS KC9G N4KM NC7B SP3TLJ W0ANZ	182 AA4DD AB9KZ AC4TO DJ4JZ JA1DCO JI1UHZ JR0GXA KO4PY N3AO N5JED W0IEA W4CIR W6GJB W6IS WB8RFB ZS1EL	179 A71AM G4YCS IK5BSC JF2AIJ K0IL KC2STA KR0O N8NB NS4F UA4SKW W1MR W1PY W9BS WA7HR WB9TFH WN7J WX2CX
192 7M4CLF AB2E EI4HH HK6K JA8EIA JH0HVJ JI1CYX K1EDG K2WJ KB3IFH LA7QI LB5GI N7KDT N9IO PT7CB R9JX SM6CLU UA1OM W6OUL WZ4RC	189 9H1AE AA7XT AI9U HB9HVG JK1BIB K2GLS K6UXO K9TRV KE4FW KM4NS M0IFT N4QM NA2R R9MJ SV2CLJ W3DIY WD4OIN WV4V	186 A61BK AE4M DL6NW IW8CGX JA0AVS JA3MIO JG1GJH JP1GVC K2DF K2HT K2RNY K2TV K9RT KD2SC KS0M N2ZL N9BVA NU1T	184 AA4OC G4VWI JF1KIG K4JLD K4RDU K9JDP KB2XJ KB9AIT KI7HO KP4DS KP4N KZ2R MU0GSY N5QZ N7JB WA5NOM ZS6IR	181 AA3AZ DF2WF DL2AMD DL7BO GM1BSG JA0GZZ JA1PUK JJ1OKK K1EO K3PIN K4HQB K4TXJ K6LPO KC4HN LU8ADX N0VVV NE0U SM5CSS VA3HP XE2MX YB1RUS	178 4F1OZ AD6DK DS2BGV EI5JL F4CPF GM5YTT I4UUL JH3FCF JS6QOM K2JK K6IRA K9YZ KC1ERO KE3X NA5S NT9F OD5YA VE1OP W3DQS
191 4X6UU AE0MO EA5GXI JA6CMQ JH1AWJ K7PT KJ7NO	188 BG8PA EA2AGV EI7GY IZ1JLN JA5XPD		183 AC4BT DK3FB EA6UE IW1PUR IZ0CKJ IZ7GIT JH3EQP		

W3HKK WB2KSP WP4CQ	WA4TMJ WA4USA WW6G	DL7AA EW4A G0UII K8OS KM2E M0MCV PF1MO PY2OP VK4CC W4MOT W8PAT WA5PFJ WQ5T WY2U YB4IR	NN9X TA1PB W4CMM W4GHD W5GOL	WC4B 168 AC8TO AI4QQ DK3TL DL5KUT DS4DBF F5EOT IZ5BYJ JA1ERB K7YZO KB4KBS KB8DID KE8G KR4U KW4MM N7TW NM4SH NX1P SM5AFU SV1XV VK7ZE W1HEO W8TM WA7HQD WE2K XE1ILI	JE7BUH JH1BHW K2FJ K2OP OH3PYY SV2ESW TG9AJR UA0FDX VA3EJN W3JXP W7TG XE1EE 165 EA4EJP G4DDL JA0NZR JA4CSJ JN1SUT K2MHE K4WM K6BR KF4IFF KK4XL N5FEE NN3V VA3IC VE3FAC VU2ABS W1MO W1RG W4ARK W6BBS W7YED WD8LTM WW3A 164 AB7RW DD0VU DL5ZB DS3EXX EA8TK G3VQO G4SGX I8NLC IK2GOQ JF7NNI K0RAR K2DC K4IE K6ME KA5IAU
177 4F3BZ DD0VE DJ9KV DL1SWN EA2AA EA4S G4AFJ HZ1GW IK4TVP IZ1JIZ IZ8DEO JJ1HLL JR6GHN K0ABC K3CWF K4DET K4OP KD8MQY W3KB W4UAT W4UT W5IO W7GTF WA9IVH WC2C	175 AA3TH CT7ANG DK2GP EA7LS EI8GS G3CWW HB9DTE HP3TA HS8KAY JA6FEG K1GND K4HEB K4SAF KI4TZ KK7BR LB2TG NA1DX OH2CLX SM0BSO SM2YIP TF5B W2FS W4JVN XE2B 174 DL5MM DL9SAD DS5QLJ IK8IPL IT9IPQ JA0BES JH1FRW JH1XFR JM1CMA K2YSY KM4A N8TFD NI4Y OM2AGN W5VU W6SIY WM4AA YB0EIN ZL3TE 173 9A1R	172 CT1AUO E29TGW EA1P G0THF IZ8GCP JA1UBZ JA3AOP JA7MWC JM3GXU JS6SCC K4EZY K9AAA KC3RKW KJ2U KS4WA KS8W N0CKC PY2ADR RA5C UY2UZ WA4VJK WO5I 171 CU2AF CU2CE G0OSK G4NBS GW0ANA JA3UOQ K6JJ K9HQM K9KDS KD5R LU2JCW N3YZ	170 7N4SQJ AC0DQ HB9HHH JE1GLP JR0AMD JR6GV K9BO KJ6Y N0LD N2YBB ON5EQ PY2FZ R3BB TA1L VA3OKG W1ES ZP6CW ZS5LEE 169 AJ4IM CT1ETE G8APB IK2ULM JA1IHD JA2CKK JE7KCI JF3KOA JH0IEW JN1RFY JR2PAU JR7ILA K0PX K0SRL K1QN KC4AA NI8Z OT1A SM7DXQ VA3UU VE3FRR VK5CE W1TO W3WH W5WLA W7BJN	167 EA3NG JA1ASO JM1LPN KB9LIE KD4EE KE4BKL KL7NW KU9S N5JEY N8OQ SM1NJC UR9IDX W5RYA W6ZPL WA5POK WB1ASL WR2G 166 7Z1HL DD9WG EI7JZ JA3WMS	

N7MB	JA2HOL	KE4KMG	N8YQX	W8VK	W8WV
NC6K	JA6SUY	KM4CQG	NH6L	WA8Y	WB5ZAM
PY2FUL	JE7OEC	KM8V	PY2RN	WB3AVD	
VK3MB	K3JM	KX6C	SP5NON	YB2TJV	152
VU2AE	K3LA	N4UW	VE3VHH		AC4FZ
W4GHW	KE9UA	N8BK	W2KNG	154	CE3FZ
W7JET	KU2A	UA0SC	YB9AY	AA5B	DS5JMG
W9EBO	M1EMC	W3IZ	ZS4JAN	DS5WQT	F1OBJ
	N1ZZ	W5BK		DU1KT	JA1RRA
163	N9AZZ		156	G0FWX	JH2NWP
AK9B	W4BH	158	AC7JM	IC8SQS	KC4DM
JG3KMT	WA3UTC	AK1P	EA3HPX	JA2KGQ	KD2OV
JT1CO	WB2RAJ	DK1NAL	F8DZY	JI1DMH	KD9ZR
K3DQB	YB1BML	EA5LV	FM5FJ	K2CDJ	KM2O
K3WJV	YO6HSU	EA8TZ	G3PSM	K8CR	N0TK
K4GN		G4FTC	G4ZWY	KE7BMG	OH3TY
KB8NTY	160	IK6BMU	J68HZ	M3DFW	SV2DSJ
LA8PDA	EA6AZ	IZ8EYN	JA1GLE	N5MT	W5IP
LX2SM	EI4BZ	JA1CCG	JH1IIY	NZ6N	W6OZI
NW6V	EI5GM	JA2CPD	K3GW	PP2FN	W9LU
NY4G	F5VML	JE6PJP	N4UP	UW7UA	XE2W
RA3SD	IW4EII	JH2WDT	N6MM	VE3NJC	YO3GJC
RW6MBC	JA1EYN	JH8FIH	PV8ABC	W1DAR	
SP5AMN	JE2SOY	KB0V	VU2NXM	W4GH	151
VU3RGB	K7FL	KC2WUF	W0AIH*	W6RFF	AB0RX
W0OGH	K8WVA	N9MR*	W1GY	WM5H	AB5YI
W6DOE	KB8KIM	NT5O	W4JDS	WU8T	DS3EXT
W8BI	KC9WPS	SP9IZV	W8EOG		JA4DLF
	N4HL	VU3NXI	YO8PS	153	JF2OHQ
162	N7PIB	W4TE		AA5H	JF2RSF
AA6XV	N7VZ	W6PG	155	AA9WO	K0AIZ
AB4FH	NR5O	ZS1C	AD7L	AB9BH	K0FD
EI4CF	VE3TMG		DL6ZBN	AC0B	K5KG
JF2SKV	VU2TMP	157	EI3HA	G8GHD	K8EB
JH1ORA	W1ZS	F5GSJ	EI9HX	HB9BMY	KB1HY
KA3GWD	W4ASE	IZ5GST	IW5EIJ	HB9MXY	KC3AK
KL2R	W9UM	JE1COB	JH8UGL	JR1HYA	KG5NP
KV8P	WB8QZM	JH1RFM	JP1EWY	K4AEN	KX2B
LA1J	WC4V	JH4GNE	K3KY	K4NKT	N4GBK
N1BZ	WL7OU	JH7RTQ	K6RI	K6VWE	N5EI
N3PV	WM9Q	K0GEO	K7PO	KF3N	N9ATD
N3TR	YO6HOY	K0LU	KD2GC	N2TC	OZ9U
N7UJJ	ZS6RJ	K0QB	KF1P	N6FS	RV4LC
NU4Y		K1LTJ	LB8OH	N9ATF	W4TUN
OZ6EI	159	K2RKJ	N1HO	NY7T	
TF4M	DL8OH	K9IA	N4KEB	ON4EB	150
W4DWS	F1BFD	KB5CSQ	N4LV	ON5GF	7N2JZT
WY7FD	IZ7QSS	KD5RBU	N8IK	PY2AB	AC4XO
YV4DYJ	JF3AHI	KG6WIK	NZ0O	RA3CO	AC8L
	JF7RJM	KM4LS	TF2LL	SP1NEN	CU7AJ
161	JR1LZK	LA8WG	VU2SWS	VE7YY	JA1CPN
IC8XIL	K2SY	N2XQM	W0PPA	W3KHZ	JA7PKV
IZ2CSX	K5SES	N4LSJ	W6DRB	W6ELI	JH1CTV

JR4VEV	KC2RDW	KA1BQP	JA1CPU	N9IXD	N8TEM
K1IG	N4DJT	KB8ZUN	JE4WOK	OE6CLD	NB2P
K4TR	N6VH	KO3F	JJ1IRS	RM6LW	NK7I
K6OJ	SM0XG	NC6RJ	K0ARM	SV7CUD	OE9DGV
K8LBT	SM3DXC	NT5EE	KB2TGU	W3ENM	OH3DP
K9AAN	UA6XT	PA0QRB	KZ1X	W3NRJ	OZ9GA
K9QA	VU2OY	PA3AIN	N1BKB	W5HNC	PY3SB
KK4TKJ	W4EJG	PY2BT	N9RE	W7PC	UA4HAD
LA9KY	WW5L	W3KN	NJ1Q	W9FML	VE7VZ
N0IW		WA5YNB	OK2FB	WA4UWD	W9RB
N9AVC	147	WI4R	VE7SZ	WU4B	WD4IXD
NR2D	AD7XG		WA1LAD	YO9GJY	WN1M
PT2ND	AE5B	145	WA2MUA		
R2ARR	AI6P	EA1MV	WA6URY	140	138
TA1CQ	CT7ABD	IZ0COI	WF7T	AA9AA	C31MF
WA2BOT	E73D	JA2FRC		F5DBT	EI5GSB
YB1AYO	EI3ISB	JA3FRI	142	G0HSA	F8EZE
	JA5CDL	JA6NQT	AA2T	HB9BEM	GM4KHE
149	JA5IBP	K8MN	AD8NQ	JA1JYS	HB9WDF
A92IO	JE2VYM	KB1AWM	DS5BRE	JG1RYQ	JA0PZJ
AA4FU	K1ETA	KB4CRT	EI2II	JK1OTP	JA2LMY
AA4MM	K3HPA	KN4WOJ	G3VXJ	K0IO	JE6UWU
DJ0AH	K4HYJ	M0PCB	HB9TJG	K8JRK	JH4GXE
DS4DRE	K7UW	M0VCB	HS1JZT	N1AH	K2KIB
EA5XV	K9WMS	NA8W	IK5ZAJ	N1UZ	K5MMH
G8BCG	KD9BIE	OV2B	IK6CGO	N4GRC	KC2NJ
HB9PUE	KI4NSP	VE7UM	JA7HYE	N7FF	KC8IVC
JA2ACI	KX4I	W4DN	JA9KA	NA6XX	KF2G
JH1HRJ	LU2AH		JA9KRO	NA9L	KL7XO
K4ZRJ	N2YU	144	JE1TNL	NS0W	KM5VI
KA7CVJ	N7NF	DJ6OZ	JL2ULM	VR2CC	KV7N
KH6XT	N8JS	DM5JBN	K3WGR	W0MF	N1FOJ
TA1AL	N9QQK	HL2DBP	N3DV	XE2AD	N3OUC
W0ZX	NC1M	K1XGM	NE5C		NE1RD
W2FDM	NR0Q	K5VG	NS4X	139	SV2JU
W5WS	W4TNH	K9BQL	W3MF	7Z1CQ	SV3KH
W7FI	W5PD	K9UO	W5AP	AB1J	VE3BHZ
W9GFB		KA9JCP	W7LEB	AF3K	VU2DED
W9SE	146	KE3ZT	WA7ZXD	AI1W	WA1KXV
ZS2I	4O3A	KJ7KOJ	WB6FWS	DK4MX	WO6T
ZS6HON	7J1ABD	N4WD	WJ1B	EI8JB	WX2K
	9J2BS	NN6K	YB0AZ	IZ0GVZ	
148	AB1NS	SV1AER		IZ6ERS	137
AD6KQ	AE4VJ	SV3EXP	141	JA0NPQ	A71XX
AD9DX	AE5LK	W2ARP	EA5PS	JA5SEY	AJ6X
AK4AO	AG5Z	W4KCM	I0BJV	K0GK	DL9KSM
AK6I	AI2S	W5UQ	IK2BBU	K4NI	HB9DPO
DL2VWR	EI3IO	WB5KSD	JA7JAA	K5GZR	JA3MAT
ER0FEO	G4EHT		KN9N	K8RMC	JK8VMB
HC1HN	IW2FLB	143	KX5U	KI0HA	K0UBR
IK0XKP	JE2DOD	CT1DMC	M0NGN	KS0JD	K4VAC
IZ1EPM	K0ASA	DJ5DT	N5TU	N2SO	K9JIG
KA5SYP	K0JJR	IU8GNY	N8AGU	N4EDT	KA4AHU

KB7DT	KS4Q	N4VN	JR3PKO	IZ7QFN	W9TO
KC5LT	LZ2HM	N6GY	K3IRV	JL3SIK	WD1M
N1GNB	MM1PTT	N8LCU	KG5VK	K1FUG	
NO2C	N4BRF	N9NFT	KI0KN	K5LLA	127
PA9JO	N4PAJ	NC3O	N4WOT	K7JH	6K5AQY
RM4C	N5ZY	SM6WET	NO3U	K7ORK	EA5DKU
SV3GLL	NN8L	UA0ABB	OH7HM	KE7AUB	EI4GJB
W0XE	PV8RR	VE3XK	TF1A	KF9LI	F8DHE
W1GXH	W1MRH	VE7NY	VE2WY	KG2V	I1FBJ
W3/NH7C	W2GHD	VE9VIC	VE7XT	N8KUS	IW7EDZ
W3RMS	W5TMC	VR2ZXP	W2UB	NE5W	JA1PHE
W9FF	W5YKU	W1IZL	WF5E	NF4L	JS1LQI
WA0WOF	WF4W	W6QO		OZ7BQ	K0FF
WB5TOI		YB2BNN	130	RA9SAS	K4GHS
WV0Q	134		AA0BH	V31CQ	K4IU
ZR6GR	DB9CR	132	AK0A	VA3AYA	K4SAW
	DL2DCX	AC5Q	DJ3EJ	VU2OT	K6DJ
136	G4FVZ	F4GTB	I8DKR	W1ARY	K7LOL
AA7UN	HL1MKT	JE4FNC	IZ2GNQ	W5RAE	K7LVJ
AG4TO	IV3XWD	JJ1CWC	JA1CCH	W7GSV	K7VL
AK9L	IZ1UKG	JJ1CWC	JA1SZN	W8HB	KG4URP
HB9HFM	IZ8LMA	JR6LDE	JH1OVY	WB8TGY	KJ4QDZ
HL4RBR	JR4DHK	K3RWN	K0SQ	WD4GZW	NE6V
IT9JPS	K4GM	K4AU	K4NNQ	XE1SAX	NJ6W
IZ0RPS	K8GT	K4WJ	K5NV*		OH6IH
JR4OTP	KA9TOX	K5PC	KE4YOG	128	PY3OG
K6GCN	KC4LZN	KB3KJ	KG4OJT	4X4JU	SV2BXA
K9CHP	KC7CS	KF2ZQ	KI3O	AC2QH	TA2RC
KJ4FZ	LZ1MDU	KF6A	KK4ODQ	HB0RER	VU2IT
N0SL	N3GTG	LZ1XZ	KO6UW	HI3I	W6CUA
N3HYB	N5TW	M0RTP	KX7L	IW9FRB	ZL3REX
OH4KRN	NK5Z	N4GOA	M0AQM	JJ1IDW	
PA5X	PY5VC	N4UFP	N2FY	JK1MZT	126
RN0C	UT9LC	NJ4V	N2YF	K0HQP	DL9CP
VK2GR	VE3EDY	TF3G	NA7RH	K1HC	G3VDB
VK7AP	W0QD	TF8GX	NG4DX	K4AVO	HB9MZI
VR2IL	W3WTD	TG9AWS	PY2YW	K5GM	JA0EBV
W2RQ		W6VFA	VE2YG	K6CW	JA2KPW
W2WGK	133	W9CTJ	VE7ON	K8CJY	JG4OOU
WM4W	AB4BJ	WA1HXX	VR2CO	K8ZEE	JH1EGT
	AC9GK	YB2IQ	W0TLX	KQ6K	JH3IOY
135	EA2BFM		W1HQ	NQ4A	K4RP
EI9CN	HC1E	131	W2PD	OR4K	K9LCR
G0MMI	IK8OZV	AE1T	W4OV	PP5VA	KG8OU
HC1HC	JR2CCH	AE5FM	W5SG	PV8DX	N2IFA
HL2MHU	K2IE	AE7U	W9MB	S51MA	N8JK
IS0EBO	K6EV	F5ELL		VE3QAA	NB3R
JA1RBY	K7CMZ	G5CL	129	VR2VGM	NT4K
JA7NGE	KA4LBD	JA1WTO	EI6GI	W1XK	PF7M
JM3XZC	KB7V	JA3KWZ	HB9ARK	W2GGY	SM6WXL
JQ2MPJ	LA9JKA	JH0LME	HB9AZO	W3GP	VK4BUI
K2ZD	N0DL	JH3LCU	IK8PGE	W4CC	W7CB
K9KJ	N2SG	JH3PRR	IS0/YO3RA	W4LLP	W7WES

WB9W	WT5L	WB1S	UA3DUJ	UA1TGQ	KG4IYS
WD9IOK		WB4JPG	VA7DJ	VA1SEA	KI8AE
WX3P	123	WB6PIH	VE2JM	W2MPK	KJ6YK
	AA2VG	WD6T	VE7VV	W4/KL7GLL	N4LS
125	AA9XA	WT3Q	W1USN	W4AFB	N4WMB
AB2NI	AC6DD	WW1WW	W1ZZ	W5EC	N9ETH
AI5EG	DJ9KM		XE3E	WB4UBS	S51DV
DL1TPY	DL5HU	121	YO5QAW		SA7CJO
F5BEG	EA4OR	EI9GLB	ZL3RIK	117	VE3KKB
IZ1UKF	F4RST	F6JSZ		9K2HM	W0QL
JA9ALR	IV3EFE	G3YFE	119	AF8C	W4SKW
JA9EEH	IW1GEU	HL1OYF	AC7ZG	EI8JX	W4WCD
JE7KQU	JA1PRV	IT9GNG	DL2OW	HA5DI	W6JJW
JH6JWE	JE6RIJ	JA1CC	F8GB	HL4GHT	W7VP
K4AEH	JJ1XVA	J14HKA	HA2EQD	IK2WSO	
K4MSS	K3RRR	K0WJ	K0SQS	IZ3DBA	115
K8PGJ	KA5OWI	K3LAB	K4WSW	JA1DIO	4S6RYD
KP4ED	KH6P	K3UW	K5VSD	JA5EEU	A71EM
KW7XX	KZ5JEF	K7YMG	K8FB	JE2FUP	AA2F
LA2XNA	N5CR	K8TLC	KA4KBX	JH5OTE	DS5AAQ
LA5HPA	NS7K	K9MQ	KD6WKY	K3ZI	GM0SCA
LU9DO	NW3U	KA9JAC	KG2U	KA4IZN	IK4EWN
N0AZZ	W2OIL	KC1RET	KI0G	KI2Y	IU1RLJ
N0EUV	W3ATV	KD2NF	KR9A	KZ4EX	IZ4IRO
N3DD	W6NT	LA4RT	N2CJN	N0UCR	IZ7HNO
N5XUS	W8PE	NC8I	N5VBK	N3STZ	JE1CTA
VK2DAG	WQ8T	NG0G	NA1RL	N4ZR	JE1FYV
W0GWK		ON8PHD	OM6CI	NJ9Q	JF1FSW
W3LWH	122	VE3NKS	W4IDX	VU2MUD	JK2VOC
WQ5O	EA2RY	VU2XE	W9COS	W2ZK	JN3XEZ
YU1JF	JH9FCP	W2EQ	WA2ALY	W4POT	K3OK
ZL2DD	J11FXS	W5JE	YB9WZJ	W6CN	K7BWC
	JL7SNM	W8TE		W7NP	N0VTZ
124	K2IRM	ZS2ACP	118	W8YV	N1GFV
AC6FU	K9BR		7N4OBV	WB9AZA	N1TQP
DS2GOO	K9TVG	120	AC8AZ	YU1LD	N3COB
EI2IP	KL7XD	AA4QE	AK3E	ZS6NK	N4LKB
G4PUQ	KO4DKI	AB8M	DJ0CL		N6DSC
HB9BEP	KO4XI	DB3KE	DJ5FZ	116	PV8AAS
HC2PY	KP4DDY	DS4OMS	IZ4GOL	DG1SGW	R7CD
K3UT	KR7RK	EA4ESI	JK1AKA	EA4E	SM4RGD
KB4ET	N5RN	EA4TX	JO1SIM	EI2HZB	SQ2AF
KC0V	N9XG	HB9GZE	K3FS	G3LOJ	W4DFU
KN4OK	NN4EE	HS7WMU	K3MSB	IW7DMH	W4FDS
N0RQ	S52R	IK1RKN	K4TMG	JF1WRV	W6EKR
NS6E	SV9FBK	IU8LMC	K5KDX	JH1IHG	W7GB
PG0S	TA1UT	K6SY	K6JAD	K0MB	WA3HR
VE3MSC	VU2MB	KK4MA	KD2UF	K1JKR	WA3YZD
W2YWC	VY2RU	KK5J	KD4EUH	K4BNF	WA8KNE
W4SW	W1KKG	N0OK	KK5ID	K4HWD	WB2JFP
W9KM	W9LCQ	NJ2X	KW1X	K4LCP	WB2MKX
WB6RAB	WA5YOM	NR5R	N0ATQ	K5PBR	WB8YTZ
WC2L	WA8IWK	SM3WMU	N8AID	K5WRE	WT9U

YV4EH	KM4ODS	DU1IVT	VA2GA	WD0AJG	JA4JSL
114	KY6J	EI2HIB	W0LGQ	WN9A	JA5JUG
2E0XAR	MM0INH	G0RPM	W0RH	WZ9W	JM7SKE
AF6O	NC7M	IZ4COT	W2FDJ	108	K2CQW
DK1MCS	OM4KW	IZ7YPK	W2PS	AB6WQ	K2KNB
DL2NAI	ON7RK	JA1DHY	W4EY	AC9HJ	K6BY
DL4FDM	SM6YEC	JA3DLE	W7WT	AF8P	KB9S
IK2SYK	SV4FFL	K0XM	WA0CIE	BV6CC	KR4Q
K1TWF	VU2JXL	K3WSU	WB2BXO	DJ5AM	KV3W
K2KYH	W5MF	K4HR	WB4EVH	DL7UHD	N0TNJ
K3XC	W8ZR	K4JDJ	WB4HMA	EI3GV	N1CNG
K8SI	WB4PWZ	K5TU	WB8LEM	EI5FQB	N3PW
K9XR	WC9C	KT5V	WV1K	F5VIF	N4RT
LB8CA	YE1AR	N0MHL	109	F6FHZ	N6AJR
N1KM	112	N6DW	9H1AZ	G3YBY	N6UOZ
N8LAS	AC8MR	SP7ASZ	DB2WD	JH3AEF	NN5O
NE3K	DD8BA	TA1HZ	EI2FG	JP1RLN	NS0D
NZ3M	G4WGE	UX5XK	EI6GF	JS2LPJ	OZ5D
TA3J	G4WWG	VU3DJQ	G0DTX	K0CCM	R2AB
VE3VV	JA1GFD	W1RH	G6MXL	K1XO	TF3MH
W1BYH	JG2NXV	W7FS	HG6IA	K4LQ	VA2EU
W2MW	JJ3OFL	W9CLA	IT9BLB	K5HW	W0VU
W5MJ	JK1AIA	WA8COB	JJ2BLV	K5JUC	W4WNT
W8EH	JQ3TAN	WB9MSM	K1RE	K7WTG	WX7B
WB2UFF	K0FTC	WF8Z	K3GO	KA2F	YB8HZ
WB9WHQ	K4AAP	WX0B	K5DXR	KI5QQG	106
WJ8Y	K4PWS	WZ9B	K5IUC	N3ER	5W1SA
WU1U	K5RQ	110	K5ZD	N7WR	AA7DK
XE2AU	K5YE	5H8HZ	KD8DEU	N8KOJ	DB4RG
113	K6SLO	AK4N	KE0GHU	N9MKC	DC1TK
7K1LUE	K9YKL	DL3XAC	KJ2AM	NZ5F	F6ARS
9M8DEN	KB1OIQ	DL6LZM	KU4A	SV3RKM	FM1AG
AA4RX	KB8HRT	EA1BLA	LU3XX	TF3DT	HI7SB
AJ6V	N7JXS	EA1NO	N1TQ	VE3ZN	IK2HKN
BD7IBN	N7MW	G3LPS	N6RVI	W0PMO	IZ0SPA
DL3ANK	NF4J	G4LFU	N9OI	WU6K	JA1GQC
E70X	NL8F	JA1QEY	NA6MB	YB1SKR	JA2RP
EA5HB	VA6SP	JI5WDC	NG4C	YO2OXD	JE7FOP
EC4KW	VE1AOE	K9GL	PG2AA	107	J11LLD
F4HAB	VE3DIT	KC9IKB	RU9F	AA2WC	JJ1VRO
GM1DSK	W3SW	KD0KZE	RW3QHN	DL5KLX	K0YA
HS5XWY	W7SMW	KD2RUY	VA3VF	DL7LX	K1FBI
JA0ADY	W7VV	KF6I	VE7SO	DL9QJ	K2AMI
JD1BLY	WA2IBZ	LA3ANA	W0ZY	EA1FF	K3NO
JH1GNU	WA3IIA	N1XL	W3WN	EI2LH	K4FW
K2GW	WA4NEL	N4JJS	W4CRN	F5PBL	K5PSN
KA1CTL	WB4CTX	N5LKE	W4WB	FM4LV	K9DUR
KA5JSM	YB1RQX	N7WFK	W5DP	IK8TEM	KC3OPI
KC4ZA	111	NC4RY	W5GCX	IT9ZEO	KI4PG
KD2CYU	AB3TM	ND0B	W9GWP	JA0IJG	LA4DM
KE1IU	CT3DZ	NT6AA	W9IAL	JA2DCN	N0IN
		SM6LPG	W9LYN		N2MN

N3CAL	104	C93PA	DH4RL	JF1UOW	AB8YZ
N7TP	7L3JAR	DJ4LR	EA8AAH	JF2UZW	AC0DH
N8NIJ	AC7DX	DL6ZNG	F4FPR	JH3GBS	AC8IL
NA4D	AF6WU	DM5TI	G4LRG	JM6NVD	AC9DX
VE2GT	AF7WM	G4HUN	HB9IBA	K0HB	AE6RR
W0QKL	AG5ND	G4NAQ	IU2LFP	K3JMH	DG7YEO
W2TX	AP2IA	G8GFF	IW8AWZ	K6DEX	EA3DNC
W3TZ	DS5KJR	HI8S	JA0BXP	K7IA	EI5EV
W4OEP	EA1AA	HS1FVL	JA5GOJ	K9LC	EI6DTB
WA7VHT	G4GEE	IS0BZR	JI8BRZ	K9ZG	EW4DX
WV4E	HB9CXK	IU0HXY	JJ1QJP	KB4FB	F5JWH
	IK2HLM	IW0ECV	JP1KHY	KC3NIE	G0GFC
105	IS0BQE	JA5ALE	K0OOK	KD4QMY	G8GNI
7Z1SJ	JA1QFX	JG1LFF	K4NLL	KG4TEI	G8JUS
AA4EA	JA3VUI	JG5VFK	K4RSA	KJ8N	IK7NXU
AF9W	JG1XBM	JR1WCS	K5HX	KT7P	IS0HXX
AI4EY	JJ1VFE	K0MU	K6XJ	LA8FNA	JG3LDD
EA5DPL	JK3NSD	K3QB	KA3CZY	N4HUF	JH6WMG
EA5WP	K4QS	K6JAV	KC1UX	N4PHH	JI1GDS
EI4DQ	K6WY	KA8HDE	KI4SFT	N7WRH	JI1MPS
EI4GNB	K7FDR	KB2FMH	N1KI	N8OYY	JJ1HHJ
EI8GVB	K7UWR	KC8RPV	N4DIA	N9ZJ	JJ1SZA
EI8IQ	KA0IQT	KJ4SKO	N4DOU	NM2D	JK1CEK
F6BZT	KC5N	KY6AA	N4QOG	ON5BVB	JL1JJD
GM1TBW	KF6XA	M0PTZ	N9ITB	PC5F	JQ6NNK
JA1QOQ	KI3F	N2BT	N9NBC	PT2DF	K0JDD
JF1AZQ	KJ5RC	N2XTT	NZ1I	UX4UM	K0PG
JH1JNR	LX2KD	N2YCH	OK2QQ	VA2SS	K1KQC
JN4SNG	LZ1JZ	N4CBS	RZ6MJ	VE7DAY	K1PU
JP1TDG	N1MIE	N4PF	SQ9DXT	W1GF	K2ITT
K1MDA	N4IR	N5MI	T88UW	W2PTP	K3TXW
K1RY	N6GEE	N9EA	TG9AKH	W2SUB	K4DXT
K4ZMV	N8WXQ	N9KQQ	VE3AXW	W4BZM	K4KYN
K5WE	N9PWM	OZ5JQ	W0RMS	W4PM	K6BLG
K7ADD	NK7L	OZ5VO	W3UTD	W4VZH	K8DTF
K7HV	NP4AA	SM4FYX	W4QJ	W4YR	K8VE
KD4BPZ	R7LA	VA3WEB	W7AUM	W6DQ	K9EA
KF5ER	R9GM	W4CU	W7DGP	W7UV	KB4DSL
KF5TL	W4GKR	W5TZX	WM4R	W8QW	KB5YN
KH6CQH	W7HJ	W6KF	WU9D	W9ZT	KB7ZUT
M5LRO	WA2HIP	W7DEG	WV4Y	WA1UZO	KC8YG
N2BSA	WA2NBG	W8FAX		WA4RYW	KD1DT
N4MWY	WA3PAK	WA4IXW	101	WB5HJV	KE0QPG
N8TT	WB9M	WB3EVL	A41MK	WB9AIS	KE1AU
N9APK	WU1T	WB8PKK	A41ZZ	WD4OHD	KE8NOA
SO5AS	YO6BHN	WD8KRV	AA6E	WF5I	KF5BA
W9IE	ZP9CTS	WW5RC	DK7GH	WJ5K	KK6MF
W9JJ		ZS6CR	DL4KUG	WS4WW	KL7QW
YB6LAY	103		DL5JH	YO2ADQ	LA6JKA
ZL1IM	AA8DC	102	EC1AE		N0JDK
ZS6AKU	AB8OU	AA1SU	IZ3GJL	100	N0JX
	AC0WL	AD4J	JA1KZP	6K5XZE	N0SFF
	AG1T	DB6VH	JE0EHE	AA9D	N2EI

N2QLT
N3NVA
N3VJ
N5LJL
N5OP
N5YJZ
N6AKI
N8ERL
N8ZFM
NJ9C
NW2I
NX6D
OE6BME
OE7BJT
PY1NS
PY4OG
R3LC
SM6STI
SP9FWQ
SV1EOS
VE2ACP
VE3GFN
VE3NLS
VE7GEL
VK2IS
VR2UNG
W1AVK
W2ECK
W3JM
W3TC
W3UNX
W4CG
W4ETB
W4MIG
W4MOS
W4VAB
W6WVW
W8BFT
W9TVX
WA2FAA
WA2VJL
WA4GPM
WB0RXQ
WB2VLM
WI0E
YB0KTT
YB1BUL
YB3LZ
YB8BRI