

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 Oct 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

349 K4CIA SM3EVR	345 4X4DK DF3GY DJ2BW* DJ6RX G3XTT G4BWP I4EAT* JA2KVD JA3FYC JE2URF K4XO N0AT N1DG OH2BU PA3FQA W3YX	W0BV W3UR WB6RSE	JJ2LPV JQ3DUE K1ST K8SIX K9NU K9QVB* N3XX N4KG* N8DX NN4T OK3GU R7LV SP7GAQ SP8NR UA4CC VE3EJ VE3XN W0DJC W3LPL	LZ2DF N0XA N5ZM OE8HIK OK1MP* SM5CEU SM5CZQ SM6CVX SP3EPK UA3AB UT5UGR W9IXX
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA2JPA JA5AUC JA5EXW JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SM5DJZ* SP2FAX UA4HBW W8UVZ YU1FW	341 AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4MKN IK8HJC JA1EOD JA2JW JA4DLP JI8DGO JR2LJO JR7VHZ K4QL K4UTE K5NA* KU0A LU2NI	340 AA1ON AA1QD F6BKI HB9BIN IT9DAA JA1ANR JA1BOQ JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR9LKE K0EU K1OA K2TE K2VV K3KO* K3WC K5RK KD5M N4PQX N4XM NI0G NO8D
347 K4PI K5UR SM5AQD SP9FKQ* W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM N6AR OZ1BTE OZ3PZ SM0AJU SP5CJQ		342 AA6YQ AG9S DJ9HX DL4MCF F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB		

OE3GCU	W9OP	DF2RG	JJ3PRT	YO7LCB
OE6IMD	W9RPM	DK9KX	JQ6RUP	YO9HP
PY2SP		EA5RM	JR3OEH	
R3OK	338	G4OBK	K0CA*	334
RA7A	AD1C	HB9DDO	K1HT	AB9V
RZ3AM	EA2IA	IZ5EKV	K4CN	AC4G
SL0ZG	EI7BA	JA1SJV	K4IQJ	CT1BH
SM4EMO	F6EXV	JA1VLK	K6AM	EA3GP
SM5KNV	GM3POI	JA4FKX	K7ZA	EA5BY
SM6CCO	HB9AMO	JH4ADV	K9YY	EA7TV
SV1RK	I2XIP	JL1RUC	LA5IIA	FK8CP
W0MHK	IK4DRY	K1HTV	N4AH	HB0CC
W2YC	IK5PWQ	K5KC	N4JJ*	I5HOR
W4DKS	JA1XEC	K8PT	SM6CMU	JA3GN
W4PK	JA3PIS	K8ZTT	SP6CIK	JA7IC
W5OZI	JA5MHD	K9IR	VE1DX	JA7JWF
WB9Z	JA5WIZ	N3NT	VE3EXY	JJ3HGJ
WD5COV	JA8RJE	N7RT	W1RM	JR1BLX
WI8A	JA9APS	N8DJX	W2LO	K1AR
	JE2LUN	ON4CD	W5XX	K1BD
339	JF1KKV	OZ1CTK		K4HB
9A7V	JF1WPB	PY5HOT	335	K9CT
DJ8NK	JF3KON	R5AJ	AB4IQ	KE9L
DL5DSM	JH8RZJ	R7DX	AB6QM	N5OK
DS5USH	JL1UXH	RA3CQ	EY8MM	OE1AZS
GM3YTS	JR1DUP	SP5DIR	HB9DHK	OE2LCM
HB9BGV	JR3GWZ	SP6M	I2EOW	OH1LEU
IK4BHO	JS3CTQ	SP9DWT	I4EWH	SM6DHF
IV3JVJ	K2FF	UA3AP	I5NPH	UT7UJ
JA1ADN	K2PLF*	W1ECT	I6FLD	VE3LYC
JA2FJP	K4HGX	W1GL	JA1GRM	W1SKU
JA5AQC	K4MWB	W3NO	JE8CLT	W2IRT
JA5XAE	K4XP	W4FC	JS2LHI	W3GH*
JA6BZI	KF0QR	W5ZN	K0DEQ	W3LL
JA7KY	KW9A	W7MO	K3WA	W6RLL
JA9TWN	LA2PA	W8DCH	K6TA*	WA5VGI
JH0INP	N2BJ	W9MU	K6YUI	WB9CIF
JH1TWT	N4DB	W9OL	K9EU	WT8C
JH7VHZ	N4NX	WJ4T*	N5ORT	YV1DIG
JI1DHY	N9IW		N5TY*	ZL3JT
JI4POR	OH2BLD	336	NE1B	
K2RW	ON4AOI	CT1IUA	NI6T	333
K6FG	ON4IZ	EA1YO	NJ6P	5B4MF
K7NN	S58T	EA5BM	OZ1AXG	AA5AU
KV7K	SM3VAC	EU7A	PY2YP	AD6W
N5AW	SM6DHU	G0OIL	PY5EG	DK1FW
N5UR	UY5ZZ	G3TXF	RM0F	DL2OE
N8JV	W5FKX	G4PWA	SP5IWA	IK2QPR
ON4IQ	W8GC	GM3GAV	SP7VC	IK8YTA
PY2BW	WA1JMP	HB9BZA	SV1FJA	JA0GJJ
PY4OY	WB4TDH	HL3IUA	UX1UA	JA1SYY
R3VA	WD0DAN	JA1XCZ	W4UM	JA2VQF
R4GM	WK3N	JA2BDR	W5BPT	JA9CWJ
SP3E	YU3AA	JA3EMU	W7OM	JE2EHP
UA6A		JA8LRG	W8OI	JR4OZR
VE3FF	337	JE1LFX	YB5QZ	K9MM
W1DIG	CT1APE	JF7XKY	YO3APJ	KA9CFD

KE9ET	HL2IFR	OE1WEU	K1LD	E73Y
N4JF	IZ0AEG	OE1ZL	K4UEE*	EA3GHZ
N4QS	JA2VMU	PA3EWP	K5AQ*	G3LZQ
N5XZ	JA3AZD	SP1MGM	K6RO	G5LP
PA5TT	JF1PUW	SV1CNS	K8OM	GM0AXY
SM3NXS	JF2UPM	UA4LY	KC6AWX*	GM3PPE
SM4DDE	JH1IFS	W0YG	MD0CCE	I3BUI
SP3CGK	JH1NYM	W7CT	N4II	IW1ARB
SV1DPI	JH1SJN	WA7NB	N7US	JA0CRI
UR0MC	JK1EXO	YS1RR	NS6C	JA1IZZ
UX0FF	JM1HJG		PY2XU	JA8BNP
VE2TZT	JN3SAC	329	W4UW	JA9GLW
W5WT	JO7WXN	CT4NH	W9ILY	JE7JDL
W6XA	K0KX	HK3W	W9JA	JF1NZW
W6XK	K2UU	I2MQP*	ZL4TT	JH1QAX
WB0TEV	K3RA	IK4GME		JR6FC
	K4EM	IZ2AMW	327	K2UO
332	K5BG	JA0DIN	A45XR	K4SO
AA4V*	K5EK	JA2IVK	AI9L	K7WP
DL4CF	KQ8M	JA7MYQ	CT1GFK	K9MBQ
F5PAC	LA7HJA	JE2LPC	DK5AD	K9ZO
G0BLB	LU3CQ	JF1LZQ	EW2A	KB1JZU
IK2YCW	N8KOL	K3PA	G0VXE	KG4W
IK4DRR	N8RR	K8FL	HA1RB	LA7JO
JA2CXF	NQ1K	K8NVR	IK4ADE	LB8DC
JA4PXC	OE6MDF	K8QM	JA1SVP	N4TL
JA8EJO	SP1S	K9US	JA1WSK	RA0FF
JE1GWO	UA6MF	LA7AFA	JA2JNA	RL3FA
JG3LGD	W6SR	N5DG	JA2NDQ	RU3QR
JH1HHC	W7AL	N9FN	JA7BWT	SM6BZV
JH3CUL	W9RN	NK1K	JA9GPG	SP1JRF
JH3VNC	WA6F	NY0V	JP1NWZ	VA5DX
JR2UBS	WP4U	OE3EVA	K2SHZ	W5CIA
K5DU		RW3RN	K6KLY	W8HW
KX4R	330	UT9FJ	K8AC	
N1NK	AA8CH	W7AO	K8YTO	325
N7RO	DK2JX	WA2VYA	KB0EO	5B4AHJ
N8TR	DL1KUR	WA8WV	KZ4V	BA4RF
OE8RT	DL6KR	WX4G	LA5HE	DJ4XA
PY5EW	F2JD		N1IBM	DJ9ON
RV3LO	G3NDC	328	N8PW	EA1N
SV2DGH	HB9RG	AA4R	R0FA	F5CQ
SV8CS	JA5BEN	AA5AT	R9FM	HB9CEX
UA3DPM	JA6VQA	AE5E	SP7ITB	IZ1LBG
W5TCX	JA7LGE	DL1DUO	UA3AGW	JA5BGA
YO5BRZ	JE1DXC	G3SVD	US5WE	JA8DNV
	JH4GJR	I0WDX	W1TSP	JH4JNG
331	JN1BMX	IZ8FWN	W2LK	JM1FHL
9H1SP	JN7FAH	JA1JAT	W3KX	K0JUH
DJ4AX	JR1BAS	JA2AH	W7DO	K2LS
DL5WW	JR7WFC	JA2ZL	WT4Q	K7EG
DL6CNG	K5MC	JA4EPE		KI0KB
EA8AKN	K7ZV	JA4ITW	326	LA3WAA
F3SG	KM4H	JA9FAI	AB3CV	NN4R
G0DQS	N8BM*	JH1AGU	AJ6T	OZ4O
G4CCZ	N9AU*	JH3SIF	CT1DKS	R8TX
HB9HFN	NU8Z	K0GY	DJ5FI	RN3QN

SM0CCM	PY2KP	JA2ATE	I5OYY	I5CRL
SP9JZU	UA0BA	JA3XNH	JA1BPA	IK4PLW
W2JU	UN7JX	JH3GNC	JA2EPW	JA2XW
W4BP	W1LW	JH7RXU	JA7LMZ	JA3RQ
W5XC	W2QO	K5ZK	JF2XGF	JA8CJY
WD9DZV	W6ENZ	K9RX	JG3FEA	JF2WGN
	WA4FFW	KK0M	JG3SKK	JH1IAQ
	WB8BPU	KP2A	JH1BAM	K1ZN
324		KT1J	JK1GOK	K5VIP
AA8OY	322	LA8PT	K0GW	MM0EAX
DL2CHN	AA4HP	LA9AJA	K0KT	N5GH
DL7BA	AA4SC	N6TA	K8AJS	OH8LXT
HA9PP	DM5EE	OE5RLM	K8GI	PY2NQ
HB9TKS	IK5RUN	OH5VT	K9JF	R6AF
IK4MSV	JA1QXC	PY2IQ	KG7H	SM5FUG
JA1IOA	JA2WYN	SM5ARL	KK2I	UN6T
JA7FWR	JA4MRL	SM6CTQ	KN5O	W2AY
JA8BAR	JA6WJL	SV3DCX	KS1J	W4FQT
JE6TSP	JJ1TKN	UR5WA	N0RB	W8HC
JN1RQV	JR6LLN	W3GQ	N2LM	WA3C
K5XI	K0KVR	W3RJW	N4RWG	WN6W
K6ND	K6FW	W8AV	N8LJ	XE2CQ
K8TL	K6PJ	WW3S	PA3CSR	
LA5LJA	K8VFF	ZS1LS	R9TO	316
LU8EKC	K9SM		RA3QK	7K1PTT
NN4SS	N7IR	320	W3ACO	EV1R
R5DT	N7XR	F9XL	W6BJH	HB9BOI
SP2BMX	N8SNM	HK4SAN	W7YAJ	JA3EOP
SV1JG	N9RS	IK2RPE		JA6TMU
UR5EDX	R7FK*	IZ4MJP	318	JM2RUV
UT2UB	R7NW	JA1RTX	DS1JFY	JR8AMF
W5LT	RW4NN	JA2XCR	F2NH	K0AZ
WB9EEE	SM2OAN	JA9NLE	GM3YOR	K8WK
WE9R	SM5JE*	JL1XMN	HL2WA	KA8ZPE
	SM6CUK	K1GG	HL3GOB	LA8HGA
323	SP3IBS	K3UL	JA9IFF	LU4FPZ
DF2UU	SP6HEQ	K3WW	JG8FWH	N0KV
EA6NB	SP7HOV	K5WAF	JK1TCV	N4PJ
EI6FR	VE7IG*	K9NW	K8BL	N6MZ
HB9DDZ	W0VX	KD3CQ	K8FH	UY5AA
HB9SLO	W1YM	LA2QM	KB8VAO	VU2PTT
IK0PEA	W3OA	N9RD	KD0PO	W5ODD
IU7QBB	W5AJ	NT0V*	KJ6P	W9YSX
IZ8FFA	W6TC	RX3AGD	N5LZ	YO2CMI
JA1FQI	WD4LBR	S55DX	NA5C	ZS2DL
JA2FGL	ZL1BYZ	VE3BW	VE3CFK	
JA7QVI		W4QN	W2LE	315
JE2DZC	321	WK7E	W2NO	A65BR
JF8QNF	AA5AM	YO2RR		CU2AP
K4MS	AC0A	ZS6EZ	317	DL5EBE
K4SE	DL1TRK		4Z4DX	DL6JZ
K4XD	E72A	319	DJ5JH	DL9TJ
K8EUR	HA7TM	AF9H	DL1SMA	EA6VQ
K8GG	IZ8EJB	DL1HRN	DL2VPO	EI2GLB
KC7V	JA1KQX	DM2DXA	G4GIR	EU1KY
KG8P	JA1NWD	F4BKV	I1EIS	G0EHO
N2NL	JA1VSL	HL4CJG		HP2AT
ND0N				

JL2JVX	K1KO	JH1BNC	UA6YW	ZS2EZ
K2PK	K5DHY	JH4CBM	UN7LZ	
K3XA	K6SIK	JO4CFV	VK3HJ	306
K6IPM	K7UA	KQ4AV	W0EWM*	7M4AOE
N2JJ	K7XB	N6OJ	W7ZJ	CT1DOF
N6PSE	K9MK	N6UK	W8RLS	DS5ACV
NK4L	LZ2JE	RD3AW		HB9BAT
SP8HKT	OE3SGU	RU1AB	308	HB9LCW
SV1GYG	SV1VS	W0LS	4X6ZK	IK5MDF
UA9FAR	VE6AX	W4YCH	9K2OD	IZ8FDH
VE3EK	W1EQ	W8KEN	AA6AA	JA1DDZ
VU2NKS	W3BW	XE1KK	DK8MCT	JH3KAI
W4VIC	W6NWS		EA3GHQ	JH4HMG
	WA0MHJ	310	HB9CQK	JH7BKN
314	WO7R	AA8LL	IZ8DFO	JN7DOS
AD5Q	ZL2IFB	CU3EJ	JA3ENN	K0BJ
CT3MD		G8DX	JA3VPA	KF7PG
DL9FCY	312	I4KDJ	JA4FM	LB2TB
E72U	9A4W	IV3YYK	JA5SUD	N6HC
JA1LSP	CU2DX	IW0SAF	JE3ENP	N9ISN
JA2TBS	IW1QN	IZ8VYU	K0BBC	VE1JBC
JA8EOT	IZ5RVG	JA0GCI	K0TT	W1KSZ
JA9AA	JE2OVG	JA2FBC	K4JAF	W3JX
JG1WSC	JE8TGI	JA6BEE	KM1D	W7LGG
JH1OBS	JG0CQK	JA7GAP	N3RC	WA1PMA
JH4ALY	JJ1DWT	JA8ZO	N5MOA	WA4JQS
JR4LNG	K0KG	JH1RGG	N9AW	WA4LOX
K1LPS	N4DW	JJ1SKG	OE1WHC	
K1RO	N6RV	JR7FRW	OH4UI	305
K5UO	OH3NHF	K1USA	UA3TT	F5PBM
K6UM	ON6AA	K2NV	W1YIF	HB9IQB
K8CW	PP1CZ	KN6KI	W5GAI	JA1SGU
N2TN	PY2VA	N3VA	W5PF	JA2FSM
N2WB	RA1QD	N9JV	W7CA	JA8XQI
N7BT	SK7AX	RU3DX	W8MHW	JH1ACA
PY7DJ	UN7TW	SV1CQN	WA1S	JH8GEU
RA9CMO	UT7UV	W6YI	WB2BIN	JR7GBL
RK4FD	W1YRC	W8OP		K2AJY
SV9COL	W2GG	WA3AFS	307	K4WNW
W4HG	W2OO	WL7E	DL2SWN	K7KB
W5VY	W6PJ	XE1MEX	EA3WD	KD4W
W7BEM	W7HPW		EI9FBB	KF2DT
W8MET		309	IZ8XQC	LA0FA
W9HBH	311	CT1FCX	K2UR	N9DED
WB5JID	AA8R	DL1DA	KA8SYV	NW7E
WF2S	DF2IS	IT9CVO	KD0Q	OZ1ACB
YB1UUN	DL5CW	IZ3ENH	OE2GEN	PE1L
	EA5KA	JA2JRG	PY2DS	PY5IP
313	EI9JF	JA7XBG	R9SA	US0YA
EA5AT	IK0XBX	JA9NFO	RA4CA	UW2ZM
EC3A	IW0HQE	K1DT	RA5BM	W6RW
I1FQH	IZ0RVI	K4ZO	SM5ENX	
JA0DET	IZ3ETU	K8ROX	SQ1X	304
JA0PE	JA1VRU	K8UT	SV2AEL	IK8VRH
JA1KPH	JA1XPQ	LA9VFA	W4OX	JA9AGN
JA9FPI	JA5AFW	SK3PY	W8LGJ	JH0NBN
JH1AJT*	JH0BQX	SM0NJO	WA9PIE	LA3MHA

LA7GIA	N4LR	K1UU	WB8K	W1OPD
N4QQ	N7TY	K2KA	ZS4TX	W2TB
OE5FIN	OE8SPW	K5RT		WQ6Q
SA0AQT	OH1ZK	K7ZD	297	294
SM7CQY	OZ7FOC	K8DV	EI8IU	EA1JO
SV9AHZ	RN9N	KF0LA	IZ8GGF	EA6ET
VE6LB	SM4AZQ	N4HID	JA3BXF	HB9BUN
W5JAY	W0GG	NX0I	JP1IOF	IZ5BAM
303	W1VT	NZ3O	K1PL	JA1AYV
AF4HX	W1ZT	OE3HWC	K5PS	JA4DHN
CT3HF	W3AP	PZ5RA	K9YC	JH1VUO
DK3WW	WS5W	SM6BGG	N0RN	K3PU
EA9IE	301	UA3ECJ	N4JQQ	K5VWW
HB9DHG	4X1RU	VU2CPL	OH1JP	K9ZM
IK4AUY	DF2GH	W6DE	SM3LGO	KQ3F
IK5PWN	EA5OX	W7VY	W3FOX	LY1G
IK8EPC	F3AT	WB2GAI	W4MAY	N5JB
IV3GOW	FG5FR	WF4U	W7HR	PC3T
IW0HOU	HA5VZ	ZS1A	W8BBQ	PY2MC
JA4VLK	HB9JOE	299	W8BLA	W2GW
JA9APM	IK7FPV	CT1EAV	296	W2OIB
JE2VLG	JA1OVF	CT1FPQ	HA7UW	W6TMD
K1ESE	JA2VHO	G3KWK	HS1NGR	W9ZCL
K3FRK	JA8UIV	IV3KFB	IZ8IEV	WA0RVK
K3PT	JE2RDO	JH1DQG	JA7QQQ	WA5LFD
K4CMS	JG1OGM	JH1UBK	JR1MLU	WA6JA
NA5Q	JL1BYZ	JH8NBJ	KE8UM	293
OZ1LCG	K0TPP	JR1WCT	KL7TS	DJ8NT
RX4HZ	K8RRT	K6MKF	LA6UL	EA1KY
SA3CAT	KR0P	KA1ERL	N1EN	GU0SUP
SM5CLE	N7KA	KF8UN	N5ZC	IU0HDC
SM5CZK	N8OC	KG9Z	NU1B	IZ4DPV
VE7TK	NK0S	N2AJ	PA0JSE	JA0AOO
W4LSC*	NV9L	OZ5NJ	SP6JIU	JA8FFM
W7MEM	OZ1IKY	VE3CRG	W0JM	JF1LMB
W7QDM	PA7RA	W2/CT1GIF	W5SL	JF1RYU
W8TN	S57AT	W2FV	W8IW	JK1UNZ
W9MJ	SV3AQR	W7IU	WB8ART	JR0EQQ
302	W4UCK	ZL4AS	295	K2FW
F1ICS	W5GO	298	DH2PC	K2SN
F5UJK	W6DR	9A4T	DL7UPN	KI4GE
G3KMQ	W8AXI	AB5A	EA8RR	NT5V
G4XEE	300	JA5FDJ	HL3DE	ON4CAS
HB9EBM	AA9A	JA6CBG	IK0UTM	W2ZI
IK0AGU	EA1AF	JH2PWY	IV3VBM	WA4CEM
JA2IYJ	EW1KP	JH3FUK	JA0KJE	292
JA2QXP	G4RGK	J13CJP	JE1IBI	AK5X
JA3DY*	HB9RYZ	KB1EFS	K7LJ	EA8MT
JH3FHQ	HL3AMO	KI5BLU	K8YYY	HB9MFM
K0GD	IK0HFO	LA5YJ	LB6KC	K2XF
K2CBI	JA3WLN	UA0FO	N4HB	K4VIG
K4JJW	JA7BEW	VK3BDX	NA5DX	KH2L
K6EME	JF3PNQ	W1KDA	RQ3A	KR4F
K8AV	JR3UIC	W5ZG	SM7IUN	N2KX
N2DPF	K1SM	W8JRK	W1BR	

N4SC	N5ET	287	N4UOZ	N1RK
N6HY	PA7TWO	AA7G	N5BO	N8SHZ
N9BX	RW7M	DS5TOS	NN4X	PA0TCA
NY9H	SM4CTI	EW1BA	VE7BV	VE3SKX
OH2IS	VE3YF	HL2KV	W0KEU	W0QQ
RU6L	VK4CAG	IK2DZN	W7YW	W0SZ
SV5DKL	W4REX	JF0JYR	YB0COU	
W3FI	W7AH	K4KAY		281
W4SO	W9FI	K6ZZ		DS5DNO
W9PZT	XE2D	K7GM	284	F6DBX
WA8A		KA4RRU	4F2KWT	HB9ZS
WB8ZRL	289	KD6UO	6K5YIA	I0JBL
	9M6YBG	KJ6NZ	AB4SF	I0OSI
291	BA4MY	N5UL	DF7EE	JA4SSM
EB3CW	G3WPH	N7WO	DK7YY	JA6OXT
EI2CN	I5REA	N8NN	DL4DW	JH1IED
G3SBP	IZ2FOS	NF1G	EA3EQT	JH1NYN
HB9BYQ	IZ5YHD	SP6A	EA5RD	K5MT
HK1MW	JK1VXE	W1MK	JH4ADK	K8BN
IK0LNN	JN1NBU	W5DNT	JJ1BMB	K9GA
JA1IAZ	K4FJ	W9DX	KK1W	KA7T
JA6AVT	K4PB		KZ5DX	KR8T
JA7HRM	K7BTW	286	OH7TV	N3RW
JE1BMJ	K9GWH	4Z1UF	PY2WC	SM5FWW
JE2KSM	LA5SJA	CT1BWW	SV1ACK	VE3YV
JF2VAX	N5KM	CT1FUH	W3ICM	W0RX
KI4DLS	N6IE	DJ0UT		W5THT
LA9FFA	ND4X	HL2CFY	283	WA9GON
LA9GX	OM4EX	HL4GAV	AC9EM	
N1RR	W5DM	JA1EMQ	DJ9RR	280
N2NS	W8QZA/QRP	JA1MZL	DL5XL	CT1BOY
N6PM	WA3F	JA2FCZ	DM2RM	DL2RTL
NE6I		JH0RVY	G3UAS	EA7SG
SM5BMB	288	N2NW	IZ7AUH	JA3NHL
WA2NPD	CT1BWU	NA9A	JA0DWY	JA3QOS
WS9V	EA1RT	NA9RB	JA4HAW	JE1HRC
	EA3CJ	ND4V	JH1WJR	JF1IRW
290	F6ECI	W0FLS	K1CA	J11NJC
7K1CPT	G8AJM	W2NRA	K3NQ	JM1GHT
AA3LX	HA5PT	W6YOO	K8YSE	K2AX
CT3CD	IS0AFM	W8CZN	KI1U	K4JC
DL9GTB	JA6IVR	W8GNM	KJ7TEA	S55ZZ
HI8R	JA6QHQ	W8UN	NE3F	SV1FKZ
HL2EIZ	JA7KE	W9OO	W1SSN	W5PJR
IZ0NRG	JH0OXS	WA3GFM	W5GA	W5ZO
JA1CZI	K8EAB	WB7B	W8IQ	WS1L
JG3RWX	KJ7M		WA8MCD	ZS6WB*
JJ2KDZ	KZ9DX	285	YL2KF	
JK7LXU	N1SV	DH0GSU		282
K2UFM	N4IG	I4BJJ	282	EA5B
K4RG	N9UA	JA1SKE	EA5B	IK2PZC
K6BV	ON5UE	K0EOO	JA3KNN	JA6GPR
K9FN	OZ4VW	K1FEV	JA6GPR	JH2VVH
KE0A	W9YE	K2AZ	JH2VVH	JI6IHG
KG6I	WB3LHD	K5CWR	JI6IHG	K0DD
N1API		K5TA	K0DD	K1ACL
N4GN		KH6M	K1ACL	

K1IED*	VK3NX	AJ8MH	K9OR	WA6G
K1NJ	W5QM	GW4TSG	KD4SN	YB2DX
K5FZ	W9IL	IK2RZP	KL7TC	
KE5FXE	WC2K	IK8UHA	N7MQ	268
LB5WB	WC3W	JA1HOM	NA4EA	AC4VM
N2SQW		JR1JGA	RA3BL	AG5W
N7HN	276	K9NR	SM7GIB	F5LIW
PA3BWD	JH1DGJ	KI7AO	W3SB	G0BBB
RW4CY	K4WES	N6PEQ	W4KA	IK3SWB
SM7NDX	K9FZ*	NY2NY	W8LMG	JA2ITK
	KB6CIO	RT5A	WB4KTF	JE2UFF
278	KE3D	W0KCJ	WE2N	JF1WLK
AF5CC	N0AH	W4PNY		JH1ERJ
DS3HWS	N9AOL	W6RKC	270	JL1MWI
E21EIC	SM0DSF	W6SL	EA4DEI	JN1NOP
HB9EFK	VK2HV	W7IB	EC1AIJ	K4MV
IV3TMM	VK5GR	W9JJB	EU1U	K9JU
JA1BNW	W6JZ		F6HLC	KF4NEF
JH1FVE	W7JY*	272	HB9IO	KV1E
JK1WSH		DK5RL	IK0WMJ	KX2A
K1KA	275	HL5BMX	JA7GZM	N4XP
K1XV	DJ3XG	JE1VTZ	JH6DUL	OE3KLU
K3VAT	G3NKC	JH1SOD	JH7NTW	PY5CC
K5FNQ	JA0KJD	JH7IQQ	JK1OPL	UN7BY
K5RKS	JH1OGT	K3EA	JR3VMJ	VR2XMT
K7FEL	JR4LZX	K4ST	K1CBK	W1KMA
KR6C	K0QQ	K5CD	K1EFI	W7VAS
ON4ANN	K2RU	K5IB	K1MAA*	W8UV
RM3DA	N2RR	K6KZM	K3WWT	W8WVM
UN3G	N4IQ	KE1F	KM7R	
UN9L	N7ELL	KR2Q	M0CSD	267
W2JLK	NF4A	LU6ETB	N7QT	AA9GR
W2XI	W3ABT	M0TTB	NH6T/W4	AB5C
W8FIB	W5GZ	N4TOL	SM7BHH	IW7DVM
WB8CQV	W5RF	S51NM	TZ4AM	JA8NFV
WQ5R	W5VQ	SM4OLL	W2PP	JH0AWC
WV6E		W0HBH	W3MR	JJ2WOC
WV8DX	274	W5TFW	W9MO	JL3OUW
	A65CA	YB1AR	WC4H	JO1LVZ
277	AA4FL		XE2X	K1DJ
AB0X	CT3KN	271		K1RI*
BH4QYX	IZ0BVU	AB4UF	269	K4EU
DL8SDC	JA5NPV	AJ4A	AA9RR	K4KGG
EA4DL	JH0NOS	BA7IO	AK5Q	K9SG
EI2HY	K2BA	DF2UA	DG5LAC	KE4UW
IK0CHU	KF7F	EC1A	HB9CRV	KN7K
JA1PBV	KF9UG	FG8OJ	JA4MMO	KZ1W
JF6XQJ	KK9H	G4FKA	JF2OZH	N2ZA
JH3GFA	N6KZ	HB9BNQ	JH8NQV	N5QS
JH8KFE	OM8FR	JA0LXP	K1JD	NU1O
JJ1QUV	W4GE	JA1PVX	K4JKB	NX4TT
KC6X	W8WEJ	JA7JM	N4ENE	UA3O
KM3J	WB0TVY	JH7WQX	N4TJ	WA1YTW
KM6HB	WB7BBQ	JJ6DGP	N4XYZ	WV2I
KS3F		JM1VRW	NG7M	WV4TN*
N4JT	273	K1GE	NJ3K	XE1RBV
OZ0J	9A1AD	K3SEW	OE2BZL	

266
AD7L
AE0P
E74K
JJ2VLY
JR1VAY
KB9DAK
KO8SCA
N4OA
N4QWZ
N6DX
N8HRZ
RU0SN
SV1HEP
W2YR
W3BJ
W5ZE
W6AER
WB2NPY

265
DL2RUM
EA8AXT
HC1BI
JA1OVD
JE2EBT
JI1VVB
K1LT
KA1J
KS4YT
KU4XO
KV4T
KX4TT
N8II
NA5Z
TA1CM
VK3FM
W6HDG

264
DK2CC
E70T
G3VPW
I0MWI
IZ5FSA
JA2NNF
JR5JAQ
K4JWA
K4QE
K7UT
NE8P
W4DEE
W5DAW
WA0ROI
XE1H

263
AA4A
EA5DFV
EW4C
GM0VRP
HB9BOU
JA1FJJ
JA4ZA
JH1FNU
JK1AJX
K0VM
KR4W
N4TV
OH2CLX
UR3EO
W0BM
YB2TX

262
AI6Z
DS4AOW
EA1WH
EA7QW
F4GVO
G7SSE
HB9DVO
IK8GJR
IW3GJF
JA7FVA
JA7ZP
K0OK
K2HAT
KC6JAM
VE6TL
W4KVS
W8MJ
WA2USA
ZS6NJ

261
IZ1JMN
JQ1YIW
K0KP
K1BZ
KA1DJ
KC9K
KK0DX
KV4AA
N0ODK
N3ND
RA3QUA
RA4P
VE3VHB
W7FP
WX2U

260
AG7N
EW1P
HB9CXZ
HB9DQV
IZ1JLG
JA4CZM
JE0ART
JH6PFY
JJ1KZZ
JP7FSO
JR1EYB
JS6TWW
K4CGY
K5YU
KD8RQE
KI4WCQ
NJ7G
NK7C
OH1TSM
SM0XBI
TF3DC
V51B
VA7ZT
W4SK

259
AC9O
AF2C
F5JSD
G4XRV
HB9HIT
HI3T
IK2GAJ
IZ8MBW
JA3MHA
JE1PHH
K1YR
K2AT
K3OX
KY6R
M0IKW
SM0MPV
SV1IW

258
AB4GE
EA1DLU
G3XLF
HB9DVZ
I5XFD
JA0EVI
JI1CQA
JJ1JMZ
K3NF
K4MIJ
K4YJ

KT2C
N3QE
NA2P
NA9Q
OH3OJ
UN3GX
W2DXE
W6SFK
WA5UA
WB0O
WB3D
WD8PKF

257
IK3GBG
IZ8EKL
JA0CIU
JR1EFG
K0VSH
K1RV
K3SX
K6MM
K6XN
SM5BNK
VU2CDP
W0FG
W0TM
W2NY
W5UHQ
W6WF
W7NN
WB8B
WE4S

256
7N4SQJ
AA6RR
AC6BW
AC9S
AG3V
JA8RRF
JH8UQJ
K1NTR
K8NK
KK4OK
KN7D
N4PYI
RC2A
SP5ES
W4RDX

255
EA5AR
JG1JPE
JL1GYZ
JM1SZY
K4MF

K5ZQ
KI6CG
N6QI
PB9FN
PS8ACL
W6GRV
W9LN
WK8A

254
AA5SH
DF8FT
EI5GSB
G4ZOY
IZ2EWR
K0MN*
K1JIU
K4WFM
KB1DMX
KW4V
N1GC
N2FF
N4FN
N9SF
PY2FN
W4LEW
W8UQ
W9EWZ
WV9L

253
DL2NOM
IT9AAI
JG1SWM
K0HD
K6IPV
K9TF
KL0S
LA1CO
LA6OP
N3KN
N6MB
N7WS
N9KW
SP5LKJ
W4GIW
W4IS
WA3I

252
AG1A
DJ3AS
DL7JRD
EA2AAZ
HL2ZN
IK1UGX
JH5HDA

JR1FHP	W7IV	KW4CQ	243	JA0JPD
JR1IZM	WB9PNU	ND3L	IZ0GYP	JA2MNB
K5GH	YB0NFL	OZ7DN	JA1BWA	K0NV
K6EID	YO9FNP	PA0ZH	JA7FAS	K3FM
K8QKY	248	UR5FEO	JH1FRW	K3SF
KD2T	EA2J	W2CG	K3VAR	K8JE
KQ4EE	I7PXV	W4PGM	K4SX	K9ALP
KS4S	JA4DNC	W7HUY	K9ARZ	KM4HQE
N0ABA	K0THN	W8HMK	LA9VBA	N1MD
N8BK	K2TER	YB0DJ	N6ZN	N6NU
RL3AA	K5RJ	YB1RUS	SM4BZH	N8WD
SV8CKM	KB5UNX	245	SP7ICE	NW7M
W2KA	N4NW	7L4VYK	W2OR	ON4ATW
WB6BFG	N6BM	I0LYO	W5LO	W4MA
251	N9AKR	IV3AVQ	W9KVR	W5AAJ
EI9FVB	N9XX	JA2ODB	242	YV5LI
IZ4DIW	NA2AA	JM1ESG	G1VDP	239
JA1JYE	NC4RB	K0IL	JA1BON	JA1KXT
J11WLL	OH6NIO	K4OY	JH2BNL	JA3KKE
JT1BV	SM5ELV	K5VR	JR6GIM	K3XC
K5DV	VU2IBI	K8AO	K2SY	K4VNY
K7LAZ	VU2MSA	K8ZT/QRP	K3DFL	KK4OW
KB4MRX	W1WC	K9SUH	LZ2XF	N6PAT
N3PS	W4DTA	KO6KD	N8AYY	NN2D
N7GCO	WA5IPS	KW4J	N8BJQ	NW6S
W6AEA	WA5NFC	VK2CA	OZ3SM	NY1V
250	WW8W	W3BNN	SM7CZL	SP6AXW
CU3EQ	YL2TW	W7CD	SP5ELW	VU2YYF
DJ9SO	247	WA4MME	W5FPT	238
HL5OC	F5NBX	WB3JFS	241	CT1HHP
I8LWL	I8MTQ	WY6N	AD8P*	DK3UA
JH2AJY	JA6ENL	244	CU3AN	EA6LP
JR0QFA	K0LB	7J1ADJ	DK6OR	EI6IZ
K6ZP	KE6V	BV1EK	DL8DWL	JA0AXV
KA9UVY	KF6HI	DS4NPL	DM6MA	JA2OLJ
N1ZJ	LA2XPA	JA3AVO	IK1IYU	JE3FOR
NA2M*	LB2HG	JA7MNF	IW9DNI	JK1NPH
W0TT	PY2GG	K2SD	IZ0BTV	K1ZJA
W6DPD	UA9AEU	K4YYL	JA3PRM	KC2SST
W17P	WB4CW	K5FXB	JA6GIJ	KE1VT
WN6K	WE1P	K5JZ	JH3FCF	N9PGG
249	246	K8YE	JK1SQI	OH2LHE
AA0MZ	BH4IGO	K8ZM	K1ROA	PY2RO
AA4UC	FG4NO	KE1B	K4GO	TF3VS
AF6PK	HB9HVG	KN4PPD	KE5BR	UR4IOR
IK0HBN	I8YAV	N2ZZ	N1JP	VE3TKI
IK2RGT	IK5BOH/2	VU2DCC	N3KV	VK6LC
IV3TDM	JA1FVS	VU2LBW	W6BK	W3WST
JF1MTV	JA1QIW	W4WN	WA9BZW	W5JMW
KK2M	JA3LDH	W5UQ	WK4Y*	W6KK
N6MXU	JO3WHB	W5WI	240	W7TUS
SP6EIY	KB2FCV	W9RXJ	DL6UNF	W8FN
VU24DX	KD1F	YB1TJ	G4AYU	WA0WWW
W2WG	KE4S	YB1TQL	HB9DOT	WD8KND

237 AD7Z IT9ODQ JE4RAL K4KAL K7STO KK9T N5PA RD9M RT0F W4DAO W4HZ WB5NHL	NV4B NY6C SM7WVZ SP5IXS UA9FFV VA3OKG WA1ZIC WB0ULX ZS2Y	JL1JVT JP1GUW JP1LRT K1ZE K3GT KE5TD LA4JGA N3XM N4SV N8NA PT2ADM SM5FQQ SP5JXK VR2XLN W1AW W1OP W2FKF XE1J*	228 AD4AA AL7TC CX2CC EA5HM G4VMX HL4XM JA1MOD JF3VEC JR7XOD K3PP K4WY K7AWB KD0AA KF2OG N3KS N3ME* N8WRL NK7Z RD3BD SP5MXZ W4UDH W7VS W9ROG WA5KBH WW2DX	N2RJ N7NG N9JR NW4M SM5ACQ VE1VOX W6WA WB6CJT WC4X
236 BA4TB HB9ESS HB9HBZ JA3UNA JA4GXS K4KEW KK8MM KP3AH ON6KE OZ1HPS W1DYJ W6HYI WA4BIM	233 IK0WRB K6QU KU4BP KW1DX LA2GH NO0B OZ9XU SM0NUE SM2EJE VR2CH W0MU W0QC W0SR W0UC W1LE W4AG	230 AA8KY AD0TR CT3DL CU3BL DL4NBE JH6RTO JI8PDC JR4CZM KF0RQ KQ5M N1KC NJ1H SM5AOG W1FA W1NA W6FL	227 AD5MD CT1ESO EA7DUD JA0LFV JA1ITJ JA7JPZ JK1EBA JK1JAS JR7MAZ K0PC K0SD SP3F TF3JB V51YJ W5IP WB3BFC WB4DNL WB8BZK XE1YD	225 JG2LGM JG3KLF JL6USD JR3ADB K6EGF K6JAT* K6UNE K9KE M0HIH N0STL RA0BA VE1DUN W0ZS W4HY WW0E ZL3RJ
235 AA8SW HB9VAB IV3FFI KB5HC KE9S KI6MQX N6WT N7BD SM0BYD SV8DOU W4DC W5SUM W8RV YB0MWM YO3IPR	232 AA5TL EA2AGV EA7AN F4WDL HB9ECS JA8BOV JF1KML K5HK K7LV K9AQ K9UQN KB7AK KF9AF N2GZ N8GP NZ5O W7IAN* W9QO ZS1DX ZS1J	229 AA4AK DL5KUA F4FLF IK5QPS IV3KCB JA3EY JR7ILA K0SON K4AR K8SIA N4HN N6RK NN5E S54A W1JGS W2CQ WB2KSK WF8R	226 4X4MF 7L2QAD AA4LR AJ8B EA2AFV JF2TJJ K1EDG KD3HN	224 AE4CW AH0U JA3UOQ JA4HXF JE3WQU K5DCW K5UZ N1WON NA4MM R4FAN VA2IG W9GXR W9WO WA4MIT WY1G
234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7MAD JO4JDU K0CF K1RH K5ALQ	231 DH3KM DL4FAP GM0VIT IW5AB JA1DCK JE3EDJ			223 HB9AAA K8MRT K8OS LZ2ZG N6VS N7TM N7ZA NV4A OE1ALW W5KK W6TK

W9MAK
WB0N
WB4GLI
WD4IXD
YE4FNN

222

JA1GVT
K0KV
KF4VTT
KG4JSZ
PP7LL
SP5APW
SQ7FPH
W4UEF
W8QXR
WA9DU
WB4YDL
XE1L
YB3MM

221

G3WW
IZ0FUW
IZ0FYW
JN4FNZ
KO4PRE
LA2LI
LB7ZG
LU4FW
MU0FAL
N1IA
N9LJX
NI5F
OV5O
SK0QO
VK6OZ
VR2XYL
W0JMP
W6DCK
YO3JF

220

7L3JAR
F6FYD
K2EK
K2XB*
K6NR
K9OW
N2KI
N2MEE
N7JB
SM5CBM
W4UFO
WA3FRP

219

DF3EC
DK3BK
DK3HV
G7IRN
HA5CW
I7LGM
JA7DPC
K1VI
K2RET
K7HC
K7LAY
K8ZZU
KK7YC
KW9U
N0JR
N4MI
N6DHZ
N6VNI
ND7K
NS3L
UX5UO
W3ML

218

AE4AN
AE4M
AG4Q
CU3HN
HP2NG
IZ5MOQ
K4WZ
K6LRN
K9OT
KB7QFE
KG6D
KT4AC
LA2IR
N7VPN
VA2LC
W1MJB
W2CDO
W5WP
W8SAX
WA3GNW
XE1R

217

AA4U
EU1M
I1YDT
IT9YOZ
JA1TD
K0CS
K0YL
KC5LK
N7WI

NU4I
SV1IZY
W0AIH*
W7WZ
WA9JWL

216

AB6CF
DK4TP
DL5EBS
F4DSE
HK3PJ
IK1ZNM
JJ0LZQ
JK1DDG
JM1JIV
JQ1PCX
KA6BIM
KR4BD
N4DWK
OH3PYY
TG9NX
UT7KF
VE3YXO
VK3KE
W3NS
W4CCS
WB2ZAB
WC0W

215

AD5WB
EA7LL
I2YPY
K5QX
KB2ZPB
KD1AB
KG4CUY
NM1G
VK2AAH
W5CCP
WA3SKQ
WX0Z
WY0V
ZL2AO

214

AA4NC
DL1SVA
HB9CQL
HL1VAU
IK0XIH
JJ1BDX
K0BRO
K0MFI
KM9E
KU8X

N5WA
NX2X
VK3TC
W4OWY
W9CSX
WA7BNG
WB1DX
ZL3PAH

213

9K2BM
AG5CN
EA5RU
GI4OWA
HB0WR
JA0ED
KM8AM
N4MIK
NA6O
OH3FVP
S50B
SP7CVW
W1ITU
W1ZK
W3DIY
W4GP
W6SHY
W7PAQ
XE1EE

212

HB9EXQ
K1XE
K6TAR
LX1CW
ON6YH
W4PGC

211

HL3ERJ
JA1UOA
JH7RTQ
JL3DGI
JR2PZX
K2PF*
K8WHA
KB9AIT
KM1C
LA7EIA
N1BY
OE3JAG
PT7DX
W1EBM
WA1NXC
WF1H

210

AD3C
DJ7JC
HB9FBG
HB9GWJ
IZ0CKJ
JA2KSP
JM1JZN
JR1CAD
K3GGN
K5CR
K5LY
K8SL
KK7BR
KP3V*
N7NW
N9DR
N9IO
W0MS
W0PE
W4PG
W9NIO*
WA3WZR
WA4QMQ
WQ1H
XE1FAS

209

AC5AA
BX5AA
FM5DN
JH6WMJ
K0PX
K2CYS
K7GA
KN4JX
KY5I
W3HER
WB6AXD
WG0G

208

3A2MW
AE9DX
CT2GZE
EA4UV
JA4FKO
JJ1KXB
JR3QHJ
JS6QOM
K0FLY
K9QJ
KK5OQ
N1NU
N4PL
PY3VB
RL3BZ

SP9IZV
W5RDW
W9MR
WA4NUF
WB9B
WT2P
YO3AIS

207

EA5ZR
IW0BYL
JE3PCP
K7LY
K7VC
KM4NS
N7NF
NA6MG
NW7US
SP7QHR
W4AEJ
W7SX
W8MIL
W9GG
WA8LRW
XE2YWH

206

AE0MO
DK3QM
EC7B
IU0ICA
IZ4AIB
JA9RT
JG1DUZ
JH2AMN
JH9AUB
JR0RBY
JR3TOE
K1AJ
K3HW
K8RCT
KA1API
KD2SC
KF5WCP
KK9M
N4AA*
N4TD
NN9X
NU1T
RN3CT
VA7DX
W5DXQ
W7JET
W7QC*

205

HB9JNM

JE4CIL
JG1LRE
KA5JSM
KJ4UZU
N0TR
N6DVR
N9GKE
NC1M
NP3CW
PY2SEX
R0QA
S53MJ
W8LR
WA0SXV
WD5BJT

204

4X6KJ
JE4KCN
JH1RVQ
K4BBH
K8SMC*
LA9KY
N6EM
OE1HHB
RX3BP
UN7BK
W5FL
W9PDS
WA2VQV

203

7K3QPL
EA4D
EI2JD
F6KOP
JH8LEY
K7CU
KA9OKH
N1QY
ON4LG
ON5GQ
W1ASB
W4RQ
W7IUO
W8LIG
W9HZ
WA4DOU

202

AA4DD
AG6HE
DL5MHQ
EA3HDZ
IU8IYE
K1EO
K6VVK

K7PT
KF7NN
NA2U
NJ6K
SP3EPG
TF3Y
W0DD
W1AO
W4NBS
WA6EZV
WB9W
YB4CHP

201

DL6DCD
E20YLM
E77S
JA3EEM
JA9IWR
JR0GXA
K6CF
K7CTV
KB3IFH
KD4POJ
KI7M
LA5LT
N8IL
NF7D
NG9J
SM5CAK
W2WC
W5SV
WA6QGH
WB2WPM
WB9ZNZ
YO2DFA

200

AA5N
AC0W
EI5KO
GM7NZI
JA8KAW
JA8WGX
JK1BIB
JR1QLM
JS6SCC
K3SUI
K5EWS
K7QBO
N9LEO
NU4B
ON6ZV
UA9MC
VE6PL
VR2MY
W7KKC

W7LEA
WD4OIN
WN7J
ZL2LW
ZS6C*

199

AB2E
DL2JIM
G0THF
JH0AKV
K1TKL
K4NTO
K6GFJ
K8EB
KB0EL
KN7Y
N4ZY*
NC2Y
W1LY
W4DVG
WB9IWN
WU7X
XE1MW

198

DM3CW
EI1DG
G6NHU
HA5BSW
HB9AGO
I8HAK
IK2ULM
JA1IFD
KG8CW
LA8ZAA
N7RD
NA7RH
UT7EC
W8JA

197

DF1IR
HL4CCM
KJ4YLO
KX7L
N4BAF
N5JED
SM3PHM
VA3NXM
W0IKD
W4LIA
W5BK
WB2HJV
WB4SON
WS4H

196

EA1AZ
G0OSK
K1FE
K4SAF
K8CQ*
K9UWY
KI2D
KP4DKE
N4MEC
N5JEY
NE5S
ON6MX
SV8RX
VU3CAU
W1CDC
W1DXH
W4DSM
WB5STU

195

9H1EJ
DJ4JZ
JA0MRW
JA3BKP
JG6MQI
JR1KBJ
JS1MRA
K8ROK
KA5VFU
KG6DX
KV7N
N0AMI
N5UE
SM2DMU
VA6SZ
W2PD
W5QP*
WA6HBR
WK9U
YO3DDZ

194

AD0K
EA6UE
EI7GY
IW7EDZ
JA8ANQ
JH8FIH
K2HT
K4RM
K9EXY
KK4CB
KU1T
LX2SM
N5HC
N9ATF

SM0EUI	W0JW	LZ1XL	JA1SZN	NO9E
TF4M	WA1EHK	N6XT	JA2BUR	W4NE
UA4PK	WB8EKG	PY4AZ	JM1LPN	WQ5T
W1OK	YB2TS	RA9SC	K4QD	WW8RT
W1XV	ZS6UT	W5TUF	K7LFY	YB1RKT
W3MRL		WA5YNB	K9MMS	
W7QHE	190	WX2K	KB1W	182
WA9MAG	AE5FM		KC9G	AB9KZ
WY4I	DL2RD	187	N1ZZ	AC4TO
	HK3J	AF3X	N4KM	DL1MEV
193	HL4CBX	IZ2MHT	NC7B	JA1DCO
EI6AL	JE3OUW	IZ6ERS	PY2OP	J11UHZ
JA1VRY	JH1AQN	JA1UTB	SP3TLJ	JM1CMA
JH1IZR	J13BFC	JA4RED	TF5B	K4TXJ
K6DLB	JL3RNZ	K3XO	W0ANZ	KC9WPS
N0YO	JR1FCS	K8ARY		KO4PY
N5TF	K7RAN	KC2STA	184	N3AO
N6JOJ	KJ2U	KT8D	AA4OC	NT9F
N8VV	KM4VI	NX8Y	AC8L	W0IEA
N9MB	KN4FO	VE3NJC	G4VWI	W6GJB
PY8WW	NZ3M	W4AO	JF1KIG	W6IS
R3IS	OE1JIS	W4GHW	K4JLD	WB8RFB
WB7QXU	W3DQS	W7IMU	K4RDU	WL7OU
	W5AP	WA8RCK	K9JDP	WY9V
			KB2XJ	ZS1EL
192	189	186	KC4HN	
7M4CLF	9H1AE	A61BK	KI7HO	181
EI4HH	AA7XT	DL6NW	KP4DS	AA3AZ
HK6K	AI9U	EA2AA	KP4N	DF2WF
JA8EIA	JA0AVS	IW8CGX	KZ2R	DL2AMD
JH0HVJ	JA1IHD	JA3MIO	MU0GSY	DL7BO
J11CYX	K2GLS	JG1GJH	N5QZ	G8BCG
K2WJ	K6UXO	JJ1OKK	PY2CP	IZ2CSX
LA7QI	K9TRV	JP1GVC	WA5NOM	JA0GZZ
LB5GI	KE4FW	K0MD	ZS6IR	JA1PUK
N7KDT	M0IFT	K2DF		JE2DOD
PT7CB	N0LD	K2RNY	183	JG1RYQ
R9JX	N0SL	K2TV	AC4BT	K3PIN
SM6CLU	N7VZ	K3LL	DK3FB	K4HQB
UA1OM	NA2R	K9RT	GM1BSG	LU8ADX
W4CIR	PJ4/NA2AA	KM5VI	IT9IPQ	M0MCV
W6OUL	R9MJ	KS0M	IW1PUR	N0VVV
WZ4RC	SV2CLJ	M1EMC	IZ7GIT	NC6R
	WV4V	N2ZL	JA1IAW	NE0U
191	WX2CX	N9BVA	JH3EQP	SM5CSS
4X6UU		OZ6TL	K0RAR	VA3HP
DL6LZM	188	W4HOG	K3EJ	WB9TFH
EA5GXI	BG8PA	W6HB	K3VPZ	XE2MX
HL1MKT	EA7LS	W8MSP*	K4WM	
I4UUL	IK2GOQ	W9GM	KB1HY	180
JA6CMQ	IZ1JLN	WR7Q	KJ4R	A65BD
JH1AWJ	JA5XPD		KL7KK	DK8IZ
K6LPO	JA6JYM	185	KL7NW	F5AQB
KE2M	J11MNT	9M8DEN	KS8W	JA5MOO
KJ7NO	K2MK	DL4ZAB	N4XMX	JF7RJM
KR4DA	KD4EE	EI3CTB	N6KK	K4OCE
N4QM	KK4CLY	HK1X	NI7F	K5EWJ
UA9AGX				

K7PTC	WA7HQD	CT7ANG	VK4CC	JN1SUT
K8MVZ	WB2KSP	DK2GP	W4GHD	JR0AMD
KB2S	WP4CQ	EI8GS	W4MOT	JR6GV
N1BCL*		G3CWW	W8PAT	K9BO
N4ST	177	HB9DTE	WA5PFJ	KI4R
SV1BYI	4F3BZ	HB9PUE	XE2W	KJ6Y
WA9IVH	AK9B	HP3TA	YB4IR	KQ5S
WY2U	DD0VE	HS8KAY		N2TC
YO4AUL	DJ9KV	JA6FEG	172	N2YBB
	DL1SWN	JH2NWP	CT1AUO	ON5EQ
179	EA4S	K1GND	E29TGW	PY2FZ
A71AM	G4AFJ	K4HEB	EA1P	R3BB
DK1NAL	HZ1GW	KI4TZ	IZ8GCP	TA1L
G4YCS	IK4TVP	LB2TG	JA1UBZ	W1DAR
IK5BSC	IZ1JIZ	N1BRL	JA7MWC	W1ES
IW4EII	IZ8DEO	NA1DX	JH1BHW	ZP6CW
JA0NZR	JJ1HLL	SM0BSO	JM3GXU	ZS5LEE
JF2AIJ	JR6GHN	SM2YIP	K4EZY	
KR0O	K0ABC	SP2LLP	K9AAA	169
N3AIU	K3CWF	W2FS	N0CKC	4O3A
N4KEB	K4DET	W4JVN	N7TW	AJ4IM
N5FEE	K4OP		PY2ADR	AK1P
N5SIX	KC3AK	174	RA5C	CT1ETE
N8NB	KD8MQY	DL5MM	UY2UZ	G8APB
NS4F	KM2E	DL9SAD	WA1KXV	JA2CKK
UA4SKW	KN6VTC	DS5QLJ	WA4VJK	JE7KCI
W1MR	W3KB	EI4BZ	WA5CMI*	JF3KOA
W1PY	W4UAT	IK8IPL	WO5I	JH0IEW
W2FDM	W4UT	IZ8EYN		JN1RFY
W3KN	W5IO	JA0BES	171	JR2PAU
W4ASE	W7GTF	JH1XFR	AB1J	K1QN
W9BS	WC2C	K2YSY	CU2AF	KC4AA
WA1W		KM4A	CU2CE	KR4U
WA7HR	176	KS4WA	G4NBS	KW4MM
	5P5Q	N8TFD	GW0ANA	NI8Z
178	5T5PA	NF6P	K0AIZ	OE6BME
4F1OZ	E74A	NI4Y	K6JJ	SM7DXQ
AD6DK	EA1AHA	NN4EE	K9HQM	SV1XV
DS2BGV	G4DDL	OM2AGN	K9KDS	VA3UU
EA8TK	IN3FCK	PY2RN	KB8KIM	VE3FAC
EI5JL	IT9ABN	W5VU	KD5R	VE3FRR
F4CPF	JA1PLT	W6SIY	KK7MNC	VK5CE
GM4KHE	JH1SBE	WM4AA	LU2JCW	W1TO
GM5YTT	K4IE	YB0EIN	N1SZ	W3WH
JA3AOP	KA4H	ZL3TE	N3YZ	W5WLA
K0SRL	KC5RR		TA1PB*	W7BJN
K2JK	KF8PD	173	W4CMM	WB1ASL
K6IRA	NU4Y	9A1R	W5GOL	WC4B
K9YZ	W4GV	DL7AA		
KC1ERO	WA4TMJ	EA3NG	170	168
KE3X	WA4USA	EW4A	CU7AJ	AA5H
NA5S	WW6G	G0UII	DS3EXT	AC8TO
OD5YA	XE2B	IW5EIJ	EI5GM	AI4QQ
OT1A		JH1CTV	G3LAS*	DK3TL
VE1OP	175	N3WD	HB9HHH	DL5KUT
W3HKK	AA3TH	PF1MO	JA6SUY	DS4DBF
W4DWS	AC0DQ	VK1AX	JE1GLP	F5DBT

F5EOT	W7TG	JG3KMT	KU2A	JA1CCG
IZ5BYJ	WB8QZM	JR1HYA	N4LKB	JA2CPD
JA1ERB	ZS1C	JT1CO	NH6L	JE6PJP
JA5SEY	165	K0BX*	WA3UTC	JH2WDT
K7YZO	DM5JBN	K3RWN	WB2RAJ	K8YAH*
KB4KBS	EA4EJP	K3WJV	YB1BML	KA1CTL
KB8DID	F5NNN	K4GN	YO6HSU	KB0V
KE8G	JA4CSJ	K5SES	160	KC2WUF
N4GBK	K2MHE	K6GCN	EA6AZ	N0EUV
N8JS	K3GW	KB8NTY	F5VML	N5EI
NM4SH	K6BR	KM2O	FM5FJ	N9MR*
NX1P	KF4IFF	KM4CQG	HB9MXY	NT5O
SM5AFU	KK4XL	LA8PDA	IW1GEU	W4TE
VK7ZE	N3HYB	NJ6W	JA1EYN	W4VG
W1HEO	NN3V	NW6V	JA6NQT	W6PG
W4BH	SP5AMN	NY4G	JE2SOY	W8PE
W8TM	TF3G	RA3SD	K0QB	157
WE2K	VA3IC	RW6MBC	K3MI*	AC4FZ
XE1ILI	VU2ABS	VU3RGB	K7FL	AE5B
167	W1MO	W0OGH	K8WVA	DS4OMS
EI7JZ	W1RG	W6DOE	KE4KMG	F5GSJ
G4FTC	W3IZ	162	N4HL	IZ5GST
HB9TJG	W4ARK	AA6XV	N7PIB	JF2OHQ
JA1ASO	W6BBS	AB4FH	NR5O	JH1RFM
JA2KGQ	W7YED	EI4CF	VE3TMG	JH4GNE
JJ1DMH	WD8LTM	JA7HYE	W0PPA	K0GEO
KB9LIE	WW3A	JF2SKV	W1ZS	K1LTJ
KE4BKL	164	JH1ORA	W9UM	K2RKJ
KU9S	AB7RW	JQ2MPJ	WC4V	K9IA
N8IK	DD0VU	KA1BQP	WM9Q	KB5CSQ
N8OQ	DL5ZB	KA3GWD	YO6HOY	KD5RBU
NZ6N	DS3EXX	KL2R	ZS6RJ	KG6WIK
SM1NJC	G3VQO	KV8P	159	KM4LS
UR9IDX	G4SGX	LA1J	AC0B	LA8WG
W5RYA	G6MXL	N1BZ	DL8OH	N2XQM
W6ZPL	I8NLC	N3PV	F1OBJ	N4LSJ
WA1LAD	JF7NNI	N3TR	IV3NVB	N6VH
WA5POK	JG1WNO	N9AZZ	IZ7QSS	N8YQX
WA6MRK	K0LU	NS4X	JF3AHI	N9MSG
WR2G	K2DC	ON8PHD	JG1XBM	PP2FN
166	K6ME	OZ6EI	JR1LZK	SP5NON
7Z1HL	KA5IAU	VU2TMP	K9UO	TF2LL
AB9BH	KD4CM	WY7FD	KE7BMG	VE3VHH
DD9WG	N7MB	YV4DYJ	KM8V	W2KNG
JA3WMS	N7UJJ	161	KX6C	W4IDX
JE7BUH	NC6K	F1BFD	N4UW	W6ELI
K2FJ	NC6RJ	IC8XIL	N6DW	YB9AY
K2OP	PY2FUL	JA2HOL	UA0SC	ZS4JAN
K3DQB	VK3MB	JE1COB	WT3Q	156
OV2B	VU2AE	JE7OEC	WX3P	AC7JM
SV2ESW	W8BI	JK1AKA	158	EA3HPX
TG9AJR	W9EBO	K3JM	EA5LV	EI8JB
UA0FDX	163	K3LA	EA8TZ	F8DZY
VA3EJN	JF2RSF	KC4DM	IK6BMU	G3PSM
W3JXP		KE9UA		G4ZWY

IU5RTR	K9AAN	IZ4IRO	N1GNB	N2YU
J68HZ	M3DFW	JA4DLF	TA1AL	N9QQK
JA1GLE	N5MT	K0FD	VR2VGM	W4TNH
JH1IYY	UW7UA	K5KG	W0ZX	
KO4DKI	W4GH	KG5NP	W5PD	146
M0NGN	W4WB	KN4WOJ	W5WS	7J1ABD
N4UP	W6RFF	KX2B	W7FI	9J2BS
N6MM*	WC2L	N7LL	W9GFB	AB1NS
PV8ABC	WM5H	N9ATD	W9SE	AB5GU
VU2NXM	WU8T	NE5C	YB0AZ	AE4VJ
W1GY		NJ1Q	ZS2I	AE5LK
W4AFB	153	OZ9U	ZS6HON	AG5Z
W4JDS	AA9WO	VE3NKS		AI2S
W8EOG	G8GHD	W4TUN	148	EI3IO
WB2AA	HB9BMY	WB8TGY	AD6KQ	G4EHT
YO8PS	IU8GNY		AD9DX	IW2FLB
	K0JDD	150	AK4AO	JR2CCH
155	K4AEN	7N2JZT	AK6I	K0ASA
DL6ZBN	K4NKT	AC4XO	DL2VWR	K0JJR
EI3HA	K5DXR	JA1CPN	ER0FEO	K3GO
EI9HX	K6VWE	JA7PKV	GM1TBW	KB8ZUN
JH8UGL	KF3N	JR4VEV	HC1HN	KO3F
JP1EWY	NY7T	K4TR	HL2ADO	NT5EE
K3KY	ON4EB	K5VG	IK0XKP	PA3AIN
K6RI	ON5GF	K6OJ	IK8OZV	PY2BT
K7PO	PY2AB	K6WY	IZ1EPM	W1MRH
KD2GC	RA3CO	K8LBT	KA5SYP	WB1S
KE7AUB	SP1NEN	K9QA	KC2RDW	WI4R
KF1P	VE7YY	KK4TKJ	N4BRF	WJ1B
LB8OH	W3KHZ	KY6AA	N4DJT	
N0TK	W8WV	N0IW	ON5RKN	145
N1HO	WB5ZAM	N2CJN	SM0XG	EA1MV
N4LV	WJ8Y	N9AVC	SM3DXC	G3VAO
N6FS	YO3GJC	NR2D	UA6XT	IK6CGO
NR0Q		OR4K	VU2OY	IZ0COI
NZ0O	152	PA0QRB	W2ARP	JA0BEJ
RK2M	AI6P	PT2ND	W4EJG	JA2FRC
VE7SZ	CE3FZ	R2ARR	WW5L	JA3FRI
VU2SWS	DS5JMG	TA1CQ		JH1EGT
W6DRB	IU4BJC	YB1AYO	147	K8MN
W8VK	JA1RRA		CT1DMC	K9MQ
WA8Y	JE2VYM	149	CT7ABD	KA4AHU
WB3AVD	JK8VMB	7L3SQL	E73D	KB1AWM
WU1U	JR4DHK	A92IO	EI3ISB	KB4CRT
YB2TJV	K1FUG	AA4FU	JA5CDL	KD2RUY
	K1IG	AA4MM	JA5IBP	KG4OJT
154	KD2OV	DJ0AH	K1RI	KI0HA
AA5B	KD9ZR	DS4DRE	K4HYJ	KN4AMX
AC9GK	OH3TY	EA5XV	K5KEW	M0PCB
AD7XG	SV2DSJ	JA2ACI	K7UW	M0VCB
DK1MCS	W6OZI	JH1HRJ	K9WMS	NA8W
DS5WQT	W9LU	K3HPA	KB2GCG	OE9DGV
DU1KT	WA2BOT	K4ZRJ	KD9BIE	OH3GGQ
G0FWX		KA7CVJ	KI4NSP	VE7UM
IC8SQS	151	KB7V	KX4I	W3UNX
K2CDJ	AB0RX	KH6XT	LU2AH	W4DN
K8CR	AB5YI	N1CNG	N2SO	WF5I

144 DJ6OZ HB9BEM HL2DBP IK5ZAJ JA9EJG JH4GXE K1XGM K2IRM K4GHS K9BQL KA9JCP KE3ZT KI2Y KJ7KOJ N4WD NN6K R6TY SV1AER SV3EXP W4KCM WB5KSD	KB4DSL KF9LI KG5POL N3DV W3MF W7LEB WA7ZXD WB6FWS WU4B	139 7Z1CQ AB4BJ AF3K AF9W AI1W DK4MX IK7ZLW IZ0GVZ JA0NPQ JS1LQI K0GK K4NI K5GZR K8RMC KS0JD N2ADE* N4EDT N8TEM NB2P NK7I OH3DP OZ9GA PY3SB TF1A UA4HAD VE7VZ W9RB WN1M	137 A71XX AJ6X DL9KSM HB9DPO JA3MAT K0UBR K4VAC K9JIG KB7DT KC5LT NI0P PA9JO RM4C SV3GLL W0XE W1GXH W3/NH7C W3RMS W9FF W9TO WA0WOF WB5TOI WV0Q ZR6GR	HS3OY IS0EBO JA1RBY JM3XZC K2ZD K4TG K6CW K9KJ KB1OIQ KS4Q LZ2HM MM1PTT N4PAJ N5ZY NN8L PV8RR SV9FBK TF1EIN W2GHD W5TMC W5YKU WF4W
143 AK1N* DJ5DT JA1CPU JE4WOK JJ1IRS K0ARM K3WGR KB2TGU KZ1X N1BKB N5RN N9RE N9XG OK2FB SQ2BXI W3GP WA2MUA WA6URY WF7T	141 EA5PS I0BJV IK2BBU JA7JAA KN9N KX5U N0AKC N5TU N8AGU N9IXD NO2C OE6CLD RM6LW SV7CUD W3ATV W3ENM W3NRJ W5HNC W7PC W9FML WA4UWD XE2AD YO9GJY	138 C31MF F6FHZ F8EZE HB9HFM HB9WDF IK8PGE JA0PZJ JA2LMY JE6UWU K2KIB K4AU K5MMH KC2NJ KC8IVC KF2G KL7XO N1FOJ N3OUC NE1RD SV2JU SV3KH VE3BHZ VU2DED WO6T YB2IQ	136 AA7UN AG4TO AK9L DG1SGW DL5FAC HL4RBR IT9JPS IW0ECV IZ0RPS JA7NGE JR4OTP K7YMG K9CHP KJ4FZ OH4KRN PA5X RN0C VK2GR VK7AP VR2IL W2RQ W2WGK WM4W	134 DB9CR DL2DCX F5ELL IV3XWD IZ1UKG IZ8LMA K2GW K4GM K8GT KA9TOX KC4LZN KC7CS KI0KN LZ1MDU N3GTG N5TW NK5Z PY5VC SV2BXA UT9LC VE3EDY VE9VIC W0QD W3WTD WA7VHT
142 AA2T AD8NQ DS5BRE EI2II G3VXJ HB9ARK HB9GIV HS1JZT JA9KA JA9KRO JE1TNL JL2ULM	140 AA9AA G0HSA G4FVZ JA1JYS JK1OTP K0IO K7JH K8JRK N1AH N1UZ N4GRC N7FF NA6XX NA9L NS0W NS7U NZ9Z* VR2CC W0MF W7QF YB5WIR			133 5H8HZ EA2BFM HC1E JR6LDE K2IE K3UT

K4CNF	AE7U	129	WA8IWK	W7CB
K6EV	G5CL	AC9HJ	WD1M	WD9IOK
K7CMZ	JA1CCH	EA4OR		WW6W
KA4LBD	JA1QEY	EI6GI	127	125
LA9JKA	JA1WTO	HB9AZO	6K5AQY	AB2NI
N0DL	JA3KWZ	HB9MZI	EA5DKU	AF8C
N2IFA	JH0LME	IS0/YO3RA	EI4GJB	AI5EG
N2SG	JH3PRR	IZ7QFN	F8DHE	DL1TPY
N4VN	JH7CSU	JL3SIK	I1FBJ	EA4E
N6GY	JR3PKO	K5LLA	IZ1UKF	F5BEG
N8LCU	K3IRV	K7ORK	JA1PHE	JA9ALR
N9NFT	K4IU	KG2V	K0FF	JA9EEH
NC3O	K4NNQ	KI6RRD	K4SAW	JE7KQU
SM6WET	KG5VK	KW8I	K5WRE	JH6JWE
SQ9DXT	LB8CA	N8KUS	K6DJ	JO1SIM
UA0ABB	N4WOT	NE5W	K7LOL	JP7TIT
V31CQ	NO3U	NF4L*	K7LVJ	K4AEH
VE3XK	OH7HM	NW3U	K7VL	K4MSS
VE7NY	VE2WY	RA9SAS	K8SI	K8PGJ
VR2ZXP	VE7XT	VA3AYA	KD2NF	KP4ED
W1IZL	W1MJC	VU2OT	KE8NOA	KW1X
W6QO	W2UB	W1ARY	KF8N*	KW7XX
W7WES	WF5E	W5RAE	KG4URP	LA2XNA
WC9C		W8HB	KJ4QDZ	LA5HPA
YB2BNN	130	WD4GZW	N0UCR	LU9DO
	AA0BH	XE1SAX	NE6V	MM0INH
132	AA2VG		OH6IH	N0AZZ
AC5Q	AK0A	128	TA2RC	N2SCJ
F4GTB	DJ3EJ	4X4JU	VU2IT	N3DD
JE4FNC	I8DKR	AC2QH	W6CUA	N5XUS
JE7FOP	IZ2GNQ	CR7BRV	ZL3REX	NJ2X
JG2NXV	JH1OVY	HB0RER		NS7K
JJ1IZS	K0SQ	HI3I	126	VK2DAG
JJ1CWC	K5NV*	IW9FRB	DL9CP	W0GWK
K4WJ	K9JE*	JA2KPW	G3VDB	W3LWH
K5PC	KE4YOG	JJ1IDW	JA0EBV	YU1JF
KB3KJ	KI3O	JK1MZT	JG4OOU	ZL2DD
KF2ZQ	KK4ODQ	K0FJ	JH3IOY	
KF6A	KO6UW	K0HQW	JJ1VFE	124
LZ1XZ	M0AQM	K1HC	JT1DN	AC6FU
M0RTP	N2FY	K4AVO	K4RP	DS2GOO
N4GOA	N2YF	K5GM	K7BWC	EI2IP
N4UFP	N8ERL	K8CJY	K9LCR	HB9BEP
NC7M	NG4DX	K8ZEE	KD0KZE	HC2PY
NJ4V	OZ7BQ	KQ6K	KF4JHG	JH1VWP
NS0D	PY2YW	N6BDX	KG8OU	K4TMG
PY3OG	VE2YG	NQ4A	KM6WXB	KB4ET
TF8GX	VE7ON	PP5VA	N2BSA	KC0V
TG9AWS	VR2CO	PV8DX	N3TTT	KN4OK
W6VFA	W0TLX	S51MA	N8JK	N0LGU*
W7GSV	W1HQ	TF1EM	NB3R	N0RQ
W9CTJ	W4OV	VE3MSC	NT4K	N2MN
WA1HXH	W5SG	VE3QAA	PF7M	N4PGL*
WF8Z	W9MB	W1XK	PG0S	N5OP
	WQ5O	W2GGY	SM6WXL	NS6E
131	WW4N	W4CC	VA2GA	SM6YEC
AE1T		W4LLP	VK4BUI	

W0RH	121	VE7VV	VA1SEA	N4WMB
W2YWC	DD9WL	W1USN	W2MPK	N9ETH
W4SW	DK7VW*	W1ZZ	W2RS*	P40P
W9KM	EI9GLB	W8YV	W4/KL7GLL	S51DV
WA6VZN	F6JSZ	XE1AO	W5EC	SA7CJO
WB6RAB	G3YFE	XE3E	W9JJ	VE3KKB
WT5L	HL1OYF	YO5QAW	WA1DD	VU3WUA
	IT9GNG	ZL3RIK	WB4UBS	W0QL
	JA1CC		WB9AZA	W4SKW
123	J11LLD	119		W4WCD
AA9XA	J14HKA	AC7ZG	117	W6JJW
AC6DD	JR4NUN	DL2OW	9K2HM	W7VP
DJ9KM	K0WJ	EI2HZB	EI8JX	ZS1IS
DL5HU	K1XO	F8GB	HA5DI	
F4RST	K3LAB	HA2EQD	HL4GHT	115
IV3EFE	K3UW	K0FTC	IK2WSO	4S6RYD
JA1PRV	K4RSA	K0SQS	IZ3DBA	A71EM
JE6RIJ	K8FB	K4WSW	JA1DIO	AA2F
JJ1XVA	K8TLC	K5VSD	JA5EEU	AA9JC
K3RRR	KA9JAC	KA4KBX	JE2FUP	AF4OZ
KA5OWI	KC1RET	KC5N	JH5OTE	AJ6V
KH6P	KG2U	KD6WKY	K3ZI	DS5AAQ
KZ5JEF	LA4RT	KI0G	K4PWS	GM0SCA
N5CR	N1GFV	KR9A	K5TU	IK4EWN
W0LGQ	N3CAL	N4MC	KA4IZN	IU1RLJ
W2OIL	NC8I	N5VBK	KW4WD	IZ7HNO
W6NT	VU2XE	NA1RL	KY6J	JE1CTA
WQ8T	W2EQ	OM6CI	KZ4EX	JE1FYV
	W2GM	TA1HZ	N3STZ	JF1FSW
122	W5JE	W2XX	N4ZR	JK2VOC
DL6WM	W8TE	W9COS	N5MI	JN3XEZ
EA2RY	ZS2ACP	WA2ALY	NJ9Q	K1RE
EI5KI		WD0ANB	VU2MUD	K2CQW
JH9FCP	120	YB9WZJ	W2ZK	K3OK
J11FXS	AA4QE	YU1LD	W4POT	KO4LEM
JL7SNM	AB8M		W6CN	N0VTZ
K3QB	DB3KE	118	W7NP	N1TQP
K9BR	E70X	7N4OBV	WB2UFF	N3COB
K9TVG	EA4ESI	AC8AZ	WT9U	N6DSC
KL7XD	EA4TX	AK3E	ZS6NK	PV8AAS
KO4XI	HB9AJY	DB4RG		R7CD
KP4DDY	HB9GZE	DD8BA	116	SM4RGD
KR7RK	HS7WMU	DJ0CL	G3LOJ	SQ2AF
NG0G	IK1RKN	DJ5FZ	I7NOT	W4DFU
NZ5F	IU8LMC	HB9IBA	IW7DMH	W4FDS
S52R	K6SY	IZ4GOL	JF1WRV	W6EKR
TA1UT	KG4IYS	K3FS	JH1IHG	W7GB
VU2MB	KK4MA	K3MSB	K0HB	WA3HR
VY2RU	KK5J	K3WSU	K0MB	WA3YZD
W1KKG	N0OK	K5KDX	K1JKR	WA8KNE
W9LCQ	N8XS	K6JAD	K4BNF	WB2JFP
WA5YOM	NJ8G	KD2UF	K4HDW	WB2MKX
WB4JPG	NR5R	KD4EUH	K4LCP	WB8YTZ
WB6PIH	SM3WMU	KK5ID	K5PBR	YV4EH
WD6T	UA3DUJ	N0ATQ	KI8AE	
WO4L	VA7DJ	N8AID	KJ6YK	114
WW1WW	VE2JM	UA1TGQ	N4LS	2E0XAR

AF6O	112	UX5XK	IT9BLB	N3ER
DL2NAI	AC8MR	VU3DJQ	JJ2BLV	N6PSN
DL4FDM	G4WGE	W1RH	K5IUC	N7WR
IK2SYK	G4WWG	W7FS	K5ZD	N8KOJ
JA9KTT	JA1GFD	W9CLA	KD8DEU	N9MKC
K1TWF	JA3DLE	WA8COB	KE0GHU	SV3RKM
K2KYH	JI1GDS	WB2SNN	KJ2AM	TF3DT
K9XR	JJ3OFL	WB4HMA	KU4A	VE3ZN
LU6XQB	JK1AIA	WB4SIA	LU3XX	VU2OR
N1KM	JQ3TAN	WB9MSM	N1TQ	W0PMO
N8LAS	K4AAP	WX0B	N6RVI	W9OQI
NE3K	K5RQ	WZ9B	N9OI	WU6K
TA3J	K5YE		NA6MB	YB1SKR
TA7AZC	K6SLO	110	NG4C	
VE3VV	K9YKL	7L3IUE	NN7O	107
W1BYH	KB8HRT	AK4N	PG2AA	AA2WC
W2MW	N4JJS	CT1FPW	RU9F	AE4G
W5MJ	N7JXS	CT7BQH	RW3QHN	AG4SO
W8EH	N7MW	DL3XAC	VA3VF	DL5KLX
WB9WHQ	NC4RY	EA1BLA	VE7BC	DL7LX
XE2AU	ND4K	EA1NO	VE7SO	EA1FF
	NF4J	F6ARS	W0ZY	EI2LH
113	NL8F	G3LPS	W3WN	F5PBL
7K1LUE	SP5DAA	G4LFU	W4CRN	FM4LV
AA4RX	TF3MH	J15WDC	W5DP	IK8TEM
BD7IBN	VA6SP	K9GL	W5GCX	IT9ZEO
DL3ANK	VE1AOE	KC9IKB	W9GWP	JA2DCN
DL9QJ	VE3DIT	KD4SR	W9IAL	JA4JSL
EA5HB	W1WCI	KF6I	W9LYN	JA5JUG
EC4KW	W3SW	KI5QQG	WD0AJG	JM7SKE
F4HAB	W7VV	LA3ANA	WN9A	K0MU
GM1DSK	WA2IBZ	N1XL	WZ9W	K2KNB
HS5XWY	WA3IIA	N5LKE		K6BY
JA0ADY	WA4NEL	N5PD	108	KR4Q
JA0IJG	WB4CTX	N7WFK	AB6WQ	KV3W
JD1BLY	YB1RQX	N9EA	AF8P	N0TNJ
JG0HEW	YO2OXD	ND0B	BV6CC	N1ECC
JH1GNU		NT6AA	DJ5AM	N3EA
K0INR	111	SM6LPG	DL7UHD	N3PW
KC4ZA	AB3TM	SM7TZK	EI3GV	N4RT
KD2CYU	CT3DZ	W2FDJ	EI5FQB	N6AJR
KE1IU	DU1IVT	W2PS	F5VIF	N6UOZ
KM4ODS	DV3FM	W4EY	G3YBY	N7TP
OM4KW	EI2HIB	W7WT	JE1GSD	NN5O
ON7RK	EI4GNB	W9HT	JH3AEF	OZ5D
SV4FFL	G0RPM	WA0CIE	JI1MPS	R2AB
VU2JXL	IZ4COT	WB2BXO	JI5RPT	SP7LPD
W4LEW*	JA1DHY	WB4EVH	JP1RLN	VA2EU
W5MF	JF1AZQ	WV1K	JS2LPJ	W0VU
W7EY	K0XM		K0CCM	W4WNT
W7SMW	K4HR	109	K1NV	WX7B
W8ZR	K4JDJ	9H1AZ	K4LQ	YB8HZ
WB4PWZ	KB5RW	DB2WD	K5HW	
WB8LEM	KT5V	EI2FG	K5JUC	106
YE1AR	N0MHL	EI6GF	K7WTG	5W1SA
	N2YCH	G0DTX	KA2F	AA7DK
	SP7ASZ	HG6IA	KB9S	DC1TK

DL3DUE	K4ZMV	N6GEE	W4CU	101
FM1AG	K5WE	N8WXQ	W5TZX	A41MK
G4HUN	K7ADD	ND0C/QRP	W7DEG	A41ZZ
HI7SB	K7HV	NK7L	W8FAX	AA6E
IK2HKN	KD4BPZ	NP4AA	WA4IXW	DK7GH
IZ0SPA	KF5ER	R7LA	WB3EVL	DL1QQ
JA1GQC	KF6XA	R9GM	WB8PKK	DL4KUG
JA2RP	KH6CQH	W0RMS	WD8KRV	DL5JH
JA5GOJ	M5LRO	W4BZM	WW5RC	EC1AE
JJ1VRO	N0JDK	W4GKR	ZS6CR	G8GNI
K0DKR	N2GSB	W7HJ		GI3SG
K0YA	N4MTT	WA2HIP	102	IU4KET
K1FBI	N4MWY	WA2NBG	AA1SU	IZ3GJL
K2AMI	N8TT	WA3PAK	AD4J	JA1KZP
K3NO	N9APK	WB4ABY	DB6VH	JE0EHE
K4FW	PY1KZ	WB9M	DH4RL	JE2VVN
K5PSN	SO5AS	WU1T	DU3GKT	JF2UZW
K6DAV	UN7ZO	YO6BHN	EA8AAH	JH3GBS
K9DUR	VE7GEL	ZP9CTS	F4FPR	JH9CEN
KC3OPI	W6KF		G4LRG	JI1BHO
KF5TL	W9IE	103	IU2LFP	JM6NVD
KG7KM	W9JOY	AA8DC	JA0BXP	K0FA
KI4PG	WD4OHD	AB8OU	JH7VTB	K3JMH
LA4DM	YB6LAY	AC0WL	JI8BRZ	K6DEX
N0IN	ZL1IM	AG1T	JJ1QJP	K7IA
N8NIJ	ZS6AKU	C93PA	JP1KHY	K9IZT
N9PWM		DJ4LR	JQ3JUK	K9ZG
NA4D	104	DL6ZNG	K0OOK	KB4FB
VE2GT	A71UN/P	DM5TI	K4NLL	KC3MAL
W0QKL	AC7DX	G4NAQ	K5HX	KC3NIE
W2TX	AF6WU	G8GFF	K6XJ	KD4QMY
W3TZ	AF7WM	HI8S	KA3CZY	KG4TEI
W4OEP	AG5ND	HS1FVL	KC1UX	KJ8N
W5DWA	AJ9U	IS0BZR	KI4SFT	KN6HIP
W7UV	AP2IA	IU0HXY	N0SFF	KT7P
WL7CG	DS5KJR	JA5ALE	N1KI	LA8FNA
WV4E	EA1AA	JF1UOW	N4DIA	N4HUF
	G4GEE	JG1LFF	N4DOU	N4PHH
105	HB9CXX	JG5VFK	N4QOG	N7WRH
7Z1SJ	IK2HLM	JR1WCS	N9ITB	N8OYY
AA4EA	IS0BQE	K6JAV	N9NBC	N9ZJ
AI4EY	JA1QFX	K9LC	NZ1I	NM2D
EA5DPL	JA3VUI	KA8HDE	OK2QQ	ON5BVB
EA5WP	JH7UYN	KB2FMH	RZ6MJ	PC5F
EI4DQ	JK3NSD	KC8RPV	T88UW	PT2DF
EI4IZB	K4QS	KJ4SKO	TG9AKH	UX4UM
EI8GVB	K6TT	M0PTZ	VE3AXW	VA2SS
EI8IQ	K7FDR	N2BT	W3UTD	VE7DAY
F6BZT	K7UWR	N2XTT	W4QJ	W1GF
IW8AWZ	KA0IQT	N4CBS	W7AUM	W2PTP
JA1QOQ	KB3Z	N4NYY	W7DGP	W2SUB
JH1JNR	KI3F	N4PF	WM4R	W4PM
JN4SNG	KJ5RC	N9KQQ	WU9D	W4VZH
JP1TDG	LX2KD	OZ5JQ	WV4Y	W4YR
K1KQC	LZ1JZ	OZ5VO	YO4CPO	W6DQ
K1MDA	N1MIE	SM4FYX		W7KHZ
K1RY	N4IR	VA3WEB		W8QW

W9ZT	KE0QPG	WB0RXQ
WA1UZO	KE1AU	WB2VLM
WA4RYW	KF5BA	WB2ZEX
WB5HJV	KK6MF	WD5FCA
WB9AIS	KL7QW	WI0E
WJ5K	KW4SW	YB0KTT
WS4WW	LA6JKA	YB1BUL
YO2ADQ	LB7PJ	YB3LZ
	N0JX	YB8BRI
100	N0KM	
6K5XZE	N2EI	
AA9D	N2QLT	
AB8YZ	N3NVA	
AC0DH	N3VJ	
AC0XY	N4FKH	
AC8IL	N5LJL	
AC9DX	N5YJZ	
AE6RR	N6AKI	
AL7GA*	N6GL	
CT3EE*	N8ZFM	
DG7YEO	N9VPV	
DH9DX	NJ9C	
EA3DNC	NW2I	
EI5EV	NX6D	
EI6DTB	OE7BJT	
EI9HQ	OH6HSD	
EW4DX	PY1NS	
F5JWH	PY4OG	
G0GFC	R3LC	
G8JUS	SM6STI	
IK7NXU	SP2BUW*	
IS0HXX	SP5BMU	
IZ1XBB	SP9FWQ	
JG3LDD	SV1EOS	
JH6WMG	VE2ACP	
JJ1HHJ	VE3GFN	
JJ1SZA	VE3NLS	
JK1CEK	VK2IS	
JL1JJD	VR2UNG	
JQ6NNK	W1AVK	
K0PG	W2ECK	
K1PU	W3JM	
K2ITT	W3TC	
K3BQ	W4CG	
K3TXW	W4ETB	
K4DXT	W4MIG	
K4KYN	W4MOS	
K6BLG	W4VAB	
K7RB	W6WVW	
K8DTF	W8BFT	
K8VE	W8BZY	
K9EA	W8TMB	
KB5YN	W9SMN	
KB7ZUT	W9TVX	
KC5W	WA2FAA	
KC8YG	WA2VJL	
KD1DT	WA4GPM	