

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 11 May 2024, 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	SM5AQD	VA3DX	JR3IIR	NN4T	SL0ZG
K4CIA		VE1YX	K1ST	OE8HIK	SP3EPK
SM3EVR	345	W0BV	K3UA	OK1MP	SP8NR
	4X4DK	W3UR	K8SIX	RU3FM	SV1RK
348	DJ2BW*		K9NU	SM5CEU	UA3AB
G3KMA	DJ6RX	343	K9QVB*	SM6CVX	W0MHK
JA1UQP	G4BWP	CT1EEB	N3XX	UA4CC	W4DKS
JA2VPO	I4EAT*	DJ9ZB	N4KG*	UT5UGR	W4PK
JA4DND	JA2KVD	I4LCK	N6JV		W5OZI
K2TQC	N0AT	JA0UUA	N8DX	340	WI8A
K8MFO	N1DG	JA1BK	OK3GU	AA6YQ	
N4WW	N6AR	JA1HGY	R7LV	AA7A	339
OH1XX	OH2BU	JA2FBY	SP7GAQ	DL4MCF	AA1ON
OZ1LO	PA3FQA	JA8EAT	VE3EJ	EA4KD	AD5A
SM3NRY	W3YX	K0IEA	VE3XN	F6BKI	DJ8NK
SP5EWY		K4XO	W0DJC	IK6DLK	DL5DSM
W1JR	344	K6YRA	W3LPL	IT9DAA	IV3JVJ
W1NG	AA1V	NR1R	YU1FW	JA1BOQ	JA1ADN
W4DR	DF3GY	PE5T		JA1EOD	JA7KY
	DJ2YA	PY2XB	341	JA2DPC	JE1SYN
347	EA8AK	SM5DJZ*	DF4PL	JA2XYO	JH1TWT
K4PI	G3XTT	SP2FAX	DK5WL	JA5IU	JH7VHZ
K5UR	IK1GPG	UA4HBW	DL1AMQ	JA7MSQ	J11DHY
SP9FKQ*	JA3FYC	W8UVZ	DL7MAE	JG3QZN	K0EU
W1YY	JA5AUC	WB6RSE	EA6SX	JH2FXK	K2RW
W9ZR	JA5EXW		F6AOJ	JR2LJO	KD5M
	JE2URF	342	G0JHC	JR7VHZ	N4PQX
346	JH1GZE	AG9S	I4AVG	JR9LKE	N5AW
DF3CB	JH4UYB	DJ9HX	IK8HJC	K2TE	N5UR
HA0DU	JR2KDN	F6DAY	JA2JW	K2VV	N8JV
JH4IFF	K3FN	HA5WA	JA4DLP	K3KO*	OE3GCU
K4DY	K4ZYU	IK5HHA	J18DGO	K3WC	R4GM
K4MQG	KF2O	JA0EOK	K4QL	N4XM	SM5CZQ
N2TK	N2LT	JA1WPX	K4UTE	N5ZM	SM6CCO
N4CH	N4CC	JA2JPA	K5NA*	NO8D	UA6A
N4MM	SM2GCQ	JA4LKB	KU0A	OE6IMD	W1DIG
OZ1BTE	SP5CJQ	JH1OCC	LU2NI	PY2SP	W2YC
OZ3PZ	SP8AJK	JJ2LPV	LZ2DF	R3OK	W9IXX
SM0AJU	UT7QF	JQ3DUE	N0XA	RZ3AM	W9OP

W9RPM	JA1SJV	K9IR	W8OI	JL1RUC	JA2VMU
WB9Z	JA1VLK	KV7K	YO7LCB	JR3OEH	JA3AZD
	JA6BZI	N2BJ		JR4OZR	JA7JWF
338	JA8RJE	N3NT	334	K8PT	JA8LRG
GM3YTS	JA9TWN	N4AH	CT1BH	N4JF	K2UU
HB9BGV	JF1WPB	N4JJ*	EU7A	PA5TT	KE9ET
I2XIP	JH4ADV	N9IW	EY8MM	RA3CQ	KQ8M
I4MKN	K4HGX	ON4AOI	I4EWH	RA7A	N4QS
IK4BHO	K4MWB	SP6M	I5HOR	SM3NXS	N8KOL
JA1ANR	K5KC	SP9DWT	JA1GRM	SM4DDE	OE6MDF
JA3PIS	K8ZTT	VE1DX	JA3GN	SV1DPI	PY5EW
JA5AQC	N7RT	VE3EXY	JA7IC	UR0MC	UA6MF
JA5WIZ	N8DJX	W1ECT	JF7XKY	W3LL	UX0FF
JE2LUN	OH2BLD	W1GL	JJ3HGJ	W5WT	W5TCX
JF1KKV	ON4CD	W1RM	JJ3PRT	W6XA	W6SR
JF3KON	ON4IQ	W5XX	JR1BLX	W6XK	W7AL
JH0INP	OZ1CTK	W5ZN	K0DEQ	WA5VGI	WA6F
K1OA	PY4OY		K1HTV	WD0DAN	YB5QZ
K2FF	PY5HOT	335	K3WA		ZL3JT
K2PLF*	R7DX	AB4IQ	K4HB	332	
K4XP	S58T	AB6QM	K9CT	AA4V	330
K5RK	UA3AP	DK9KX	KE9L	DL2OE	AB9V
K6FG	VE3FF	EA5BM	N5OK	DL4CF	DJ4AX
K7NN	W7MO	G3TXF	NJ6P	EA3GP	DK1FW
KF0QR	W8DCH	GM0GAV	OE1AZS	IK4DRR	DK2JX
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LA2PA	W9OL	I2EOW	SM6CMU	JA2FJP	DL6CNG
N4DB	WD5COV	I5NPH	SP6CIK	JA8EJO	DL6KR
N4NX	WJ4T*	I6FLD	SV1FJA	JE1GWO	F3SG
NI0G	YU3AA	IK4DRY	UT7UJ	JH3VNC	FK8CP
ON4IZ		IZ5EKV	UX1UA	K1AR	G0DQS
PY2BW	336	JA2BDR	W1SKU	K1BD	G3NDC
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SM4EMO	DF2RG	JI4POR	W3GH*	K9YY	HB9RG
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SM6DHU	G4OBK	JR3GWZ	WT8C	N5XZ	IZ0AEG
SP3E	G4PWA	JS2LHI	YO3APJ	N7RO	JA2VQF
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W5FKX	HL3IUA	K6YUI	YV1DIG	OE8RT	JH3CUL
W8GC	IK5PWQ	K9EU		OZ1AXG	JN3SAC
WA1JMP	JA1XEC	LA5IIA	333	R5AJ	JN7FAH
WB4TDH	JA3EMU	N5ORT	5B4MF	UA3DPM	JR7WFC
WK3N	JA4FKX	N5TY	AA5AU	VE2TZT	K5EK
	JA9APS	NI6T	AD6W	VE3LYC	K9MM
337	JQ6RUP	PY2YP	EA5BY	W4UM	KC9ARR
AA1QD	JR1DUP	PY5EG	HB0CC		N1NK
AD1C	JS3CTQ	R3VA	HB9DDO	331	N8BM
CT1APE	K0CA	SP5DIR	JA0GJJ	9H1SP	NE1B
EA2IA	K1HT	SP7VC	JA1SYY	AC4G	NU8Z
EI7BA	K4CN	W2LO	JA5MHD	DL5WW	OE1ZL
F6EXV	K4IQJ	W4FC	JE1LFX	F5PAC	RM0F
GM3POI	K6AM	W5BPT	JE8CLT	IK2YCW	SP3CGK
HB9BIN	K7ZA	W7OM	JH8RZJ	IK8YTA	SV8CS

UA4LY	SP1S	JR1BAS	JA2ZL	322	KT1J
W0YG	W4UW	K7WP	JA7FWR	AA4HP	LA3WAA
WB9CIF	W7AO	K8FL	JA8BAR	DJ9ON	LA8PT
	W7CT	KB1JZU	JE1DXC	IK0PEA	LA9AJA
329	W9ILY	KM4H	JH1AGU	JA0CRI	N5DG
CT4NH	WA2VYA	LA7HJA	JH1QAX	JA1IOA	SM5ARL
G0BLB		LU3CQ	JM1HJG	JA4MRL	SM6CTQ
HB9HFN	327	N4II	K8TL	JA6WJL	SV3DCX
I2MQP*	A45XR	N9FN	K9MBQ	JA9FAI	W2JU
IK4GME	AA5AT	NK1K	KB0EO	JA9GPG	W3GQ
JA0DIN	AI9L	RL3FA	LA7JO	JF8QNF	W9JA
JA5XAE	DK5AD	SM6BZV	LB8DC	JM1FHL	WD9DZV
JA9CWJ	G3SVD	VA5DX	N8TR	JR6LLN	
JE2EHP	JA2IVK	W3NO	NN4SS	K6PJ	320
JF1LZQ	JA7LGE	W5CIA	OE1WEU	K8VJV	F9XL
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JH1NYM	JP1NWZ		RU3QR	KI0KB	JA1RTX
K5BG	JR2UBS	325	SM0CCM	N9RS	JA7QVI
K8QM	K2SHZ	5B4AHJ	SP1JRF	NN4R	JH4GJR
N8RR	K3RA	AA4R	SV1JG	R7FK*	JL1XMN
OE3EVA	K6KLY	CT1DKS	US5WE	R7NW	JN1BMX
RV3LO	K8YTO	DJ4XA	W5LT	RW4NN	K6RO
WA7NB	KZ4V	DL1DUO	WB9EEE	SM5JE*	K9RX
WA8WV	LA5HE	EA8AKN	WE9R	SM6CUK	LA2QM
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YO5BRZ	N9AU	G5LP		SP7HOV	NT0V*
	NY0V	GM0AXY	323	VE7IG*	R5DT
328	PA3EWP	IZ2AMW	AB3CV	W1YM	RX3AGD
AE5E	R0FA	JA1IZZ	AJ6T	W5XC	S55DX
F2JD	R9FM	JA2JNA	EA6NB	W6TC	VE3BW
G0OIL	RW3RN	JF1PUW	EA7TV	WD4LBR	W0VX
HK3W	SP1MGM	JR6FC	HB9CEX	ZL1BYZ	W4QN
I0WDX	SP7ITB	K0JUH	HL2IFR		W5AJ
JA1XCZ	SV1CNS	K0KX	JA1WSK	321	WK7E
JA2AH	SV2DGH	K2LS	JA2FGL	AA4SC	ZL4TT
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JG3LGD	UT9FJ	K8AC	JA9GLW	GM3PPE	
JH3SIF	W1TSP	K8NVR	K2UO	HA1RB	319
JK1EXO	W2LK	MD0CCE	K4SE	HA7TM	AA8CH
K0GY	W7DO	N8PW	K4SO	HB9SLO	AF9H
K1LD	W9RN	RN3QN	K8EUR	IK5RUN	DM2DXA
K3PA		W3KX	K8GG	IZ1LBG	DM5EE
K4EM	326	W4BP	K9US	IZ8EJB	EI6FR
K4UEE*	E73Y	WB0TEV	K9ZO	JA1JAT	IW1ARB
K5AQ	EA3GHZ		KG8P	JA1KQX	JA1BPA
K7ZV	EW2A	324	ND0N	JA1NWD	JA1QXC
K8OM	G3LZQ	AA8OY	SP2BMX	JA1SVP	JA2EPW
KC6AWX*	JA6VQA	DJ5FI	UA0BA	JE2LPC	JA2WYN
KX4R	JA7BWT	DL2CHN	W1LW	JH4JNG	JA7LMZ
LA7AFA	JA8BNP	DL7BA	W2QO	K5ZK	JF1NZW
N7US	JE7JDL	I3BUI	W6ENZ	K6FW	JG3SKK
NS6C	JF2UPM	IK4ADE	WA4FFW	KK0M	K4XD
PY2XU	JO7WXN	IK4MSV		KP2A	K5WAF

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K9JF	SM2OAN	JA8EOT	WO7R	JA6BEE	W1YIF
KC7V	W2AY	JA9AA	ZL2IFB	JF2XGF	W4VIC
KG7H	W4FQT	JG1WSC		JH1RGG	W5GAI
KN5O		JR4LNG	312	JJ1SKG	W5PF
KS1J	316	K1LPS	G0VXE	JK1TCV	W7CA
N0RB	EV1R	K1RO	G4GIR	K6SIK	W8MHW
N2LM	I5OYY	K1ZN	I1EIS	KN6KI	W8RLS
N4TL	IK2RPE	K5MC	IZ5RVG	N9JV	
PA3CSR	JA2ATE	K5UO	JA0PE	OE3SGU	307
R9TO	JA6TMU	K5VIP	JE2OVG	SV1CQN	DL2SWN
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RA3QK	K3UL	K8CW	K0KG	W7HPW	EI9FBB
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W6BJH	K6ND	KK2I	LU8EKC	309	JG3FEA
W8AV	K8WK	LA8HGA	N4DW	DL1DA	JM2RUV
WB8BPU	KA8ZPE	N2NL	N8SNM	JA7XBG	JN1RQV
WT4Q	N0KV	N2TN	NQ1K	K2NV	K2UR
YO2RR	N4PJ	N2WB	PP1CZ	K3XA	KD0Q
ZS1LS	N6MZ	NK4L	SK7AX	K8UT	R9SA
	N8LJ	RA9CMO	SP9JZU	KD0PO	RA1QD
318	PY2IQ	SP5IWA	SV1GYG	LU4FPZ	RA4CA
AC0A	UR5WA	SV9COL	UN6T	SK3PY	SQ1X
F2NH	UY5AA	W3OA	UN7TW	UA6YW	VE3EK
HK4SAN	W3ACO	W4HG	W2OO	VK3HJ	W8LGJ
IZ4MJP	W3RJW	W7BEM	W6PJ	W0EWM*	YO2CMI
IZ8FFA	W5ODD	W9AJ		W2GG	ZS2EZ
JH1BAM	W9YSX		311	W6YI	
K5XI		313	DF2IS	WA3C	306
K8BL	315	7K1PTT	IZ3ETU	WL7E	DL6JZ
K8FH	AA5AM	A65BR	JH3GCN	ZS2DL	HB9LCW
K9SM	DL9TJ	CT1GFK	JH4CBM		HL2WA
LA5LJA	G0EHO	DL1TRK	K5DHY	308	IZ8FDH
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N7XR	JA1FQI	HB9BOI	N6OJ	BA4RF	JA8DNV
VE3CFK	JA2XCR	HB9DDZ	N6UK	DK8MCT	JA8ZO
W2LE	JL2JVX	HL4CJG	N7BT	DL5CW	K0BJ
W2NO	K2PK	HP2AT	RU1AB	DS1JFY	K6IPM
	KD3CQ	JA9IFF	UT7UV	EA3GHQ	K9MK
317	N4RWG	JH1AJT*	W0LS	EI9JF	LZ2JE
DJ5JH	N5LZ	JK1GOK	W1EQ	EU1KY	PY2VA
DL1SMA	SP8HKT	K1GG	W1YRC	HA9PP	W7LGG
DL2VPO	UA9FAR	K1KO	W4YCH	IV3YYK	WA0MHJ
HB9TKS	XE2CQ	K4MS	W8MET	IW0SAF	WA4LOX
I5CRL		K7UA	WF2S	IZ8DFO	
IK4PLW	314	OH5VT	XE1KK	JA4FM	305
JA1VSL	AD5Q	PY2KP		JA8CJY	DL1HRN
JA2XW	DL5EBE	SV1VS	310	K4JAF	EC3A
JH1IAQ	E72A	UR5EDX	AA8LL	MM0EAX	HB9BAT
K0KVR	EA6VQ	VE6AX	CU3EJ	N5MOA	JA1DDZ
K8GI	F4BKV	W3BW	G8DX	OE1WHC	JA1SGU
N5GH	JA1LSP	W7YAQ	HL3GOB	PY7DJ	JA2FSM
PY2NQ	JA2TBS	WB5JID	JA1KPH	R8TX	JF2WGN

JH7RXU	SM5ENX	K0GW	IW1QN	DL7UPN	292
K2AJY	W4LSC*	K1ESE	IZ3ENH	EA8RR	7M4AOE
K4WNW	W7QDM	K7ZD	JA2JRG	JE1IBI	DF2GH
KD4W	W7ZJ	KF0LA	JH3FUK	JJ3CJP	EA8MT
N2JJ	302	N4HID	K0BBC	K0TT	IK0HFO
NW7E	F5PBM	N7KA	K1SM	K1PL	IW0HQE
OZ1ACB	F5UJK	NA5Q	LA3MHA	K2KA	K2XF
UW2ZM	JA3DY*	NZ3O	NX0I	K7LJ	K4VIG
W1KSZ	JE2DZC	PZ5RA	OE2GEN	RA5BM	K5PS
304	JE6TSP	SM6BGG	ON6AA	RQ3A	K8YYY
9A4W	JR7FRW	UA3ECJ	PA7RA	W1BR	KH2L
AA8R	K2CBI	VU2NKS	SV2AEL	W8JRK	KR4F
EI2GLB	K7KB	W0GG	UA0FO	W8TN	N2KX
IK0XBX	K7XB	W5JAY	XE1MEX	WA1S	N4SC
IZ0RVI	K8AV	W5VY	ZS4TX	294	N6HY
JA9AGN	KF7PG	W6RW	297	HA5VZ	N9BX
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JH0NBN	VU2PTT	WA4JQS	JA1XPQ	JA3ENN	PY2MC
JR8AMF	W1VT	WF4U	JA2IYJ	JA4DHN	RU6L
KM1D	W1ZT	299	JA6CBG	JE3ENP	SM3LGO
N6PSE	W3AP	DL9FCY	JP1IOF	JH1ACA	W2GW
OE5FIN	W6NWS	G3KWK	K1DT	JH1VUO	W9PZT
SM0NJO	W8OP	HB9IQB	N7TY	K3PU	WA9PIE
SM7CQY	WA1PMA	JA9FPI	OZ7FOC	KQ3F	WB8ZRL
SV9AHZ	301	JF3PNQ	VE1JBC	LY1G	291
VE6LB	EA5OX	JH1DGQ	WB2GAI	N5JB	E72U
YB1UUN	F3AT	JH8NBJ	296	NV9L	EB3CW
303	FG5FR	JJ1DWT	HA7UW	VE7TK	HB9BYQ
AF4HX	I4KDJ	K0GD	HB9DHG	W9ZCL	IV3VBM
CT3HF	JA1OVF	K6MKF	HS1NGR	293	JA2QXP
CU2AP	JA1VRU	K8ROX	IV3GOW	DJ8NT	JA7BEW
DK3WW	JA5BGA	KF8UN	IZ8IEV	EA1KY	K0TPP
EA9IE	JJ1TKN	N2AJ	IZ8VYU	F1ICS	K3FRK
IK5PWN	JL1BYZ	N3RC	JR1MLU	HB9CQK	KB1EFS
IK8EPC	K0KT	NA5C	K4JJW	HB9JOE	LA9FFA
IT9CVO	N6RV	OH4UI	K8DV	JA1XRA	N1RR
IW0HOU	SM5FUG	OZ5NJ	K9YC	JA3WLN	N2NS
JA0DET	SV3AQR	S57AT	KA1ERL	JF1RYU	SM5BMB
JA3VPA	W5GO	VE3CRG	KE8UM	JH3KAI	W1KDA
JH4ALY	W8AXI	W3JX	LA5YJ	JR0EQQ	W9HBH
JO4CFV	300	W4OX	LB2TB	K2FW	WA2NPD
K1USA	AA9A	W7IU	PA0JSE	K5RT	290
K3PT	CT3MD	W8HC	SA0AQT	KI4GE	CT1EAV
K4CMS	EA1AF	W8KEN	W5SL	N8OC	HL3DE
N4QQ	EW1KP	W9MJ	W7MEM	NK0S	JA1CZI
N6HC	G4RGK	WB2BIN	WB8ART	W2ZI	JA9NLE
RD3AW	I1FQH	298	ZL4AS	W8BBQ	JG1OGM
RX4HZ	JA7GAP	9A4T	295	WA6JA	JR7GBL
SM5CLE	JE2VLG	AB5A	9K2OD		K2UFM
SM5CZK		CU2DX			KG6I

KQ4AV	IK0AGU	YB0COU	DJ9RR	OZ1IKY	N9AOL
LA0FA	IK2DZN		F6DBX	RW4CY	W7JY*
N4GN	JF0JYR	284	HB9ZS	SM7NDX	W8QZA/QRP
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PA7TWO	KD6UO	DK7YY	JA4VLK	WS5W	
PE1L	KJ6NZ	JA0A00	JE2RDO		275
PY5IP	N3VA	JA8UIV	JH1NYN	278	AB4SF
RW7M	N5UL	K4ZO	JH2PWY	AA7G	CT1DOF
W4REX	N7WO	KJ7M	JH3FHQ	IV3TMM	DJ3XG
W7AH	OH1ZK	N4UOZ	K1UU	IZ5YHD	G3NKC
XE2D	PY2DS	NA5DX	K5MT	JA0KJE	JA3BXF
	W5DNT	SV1ACK	K8BN	JA1BNW	JA8FFM
289	WB8K	W1MK	KR8T	JA1MZL	K0QQ
9M6YBG		W2FV	N3RW	JA8XQI	K5RKS
G3WPH	286	WS9V	N9AW	K2AX	N2NW
HK1MW	4Z1UF		N9ISN	K3VAT	N2RR
I5REA	AK5X	283	SM5FWW	K5FNQ	N4JQQ
IV3KFB	CT1BWW	4X1RU	VU2CPL	K7FEL	RN9N
JA9NFO	CT1FUH	CT1FPQ	W9YE	KA7T	W5GZ
K4FJ	DJ0UT	DL5XL	WA9GON	KE0A	
K4PB	EI8IU	DS5ACV		KI4DLS	274
K7BTW	G3KMQ	IZ7AUH	280	KL7TS	A65CA
K8RRT	IK5MDF	JA0DWY	4F2KWT	LA6UL	EA1RT
N1EN	JH0RVY	JH1WJR	CT1BOY	ON4ANN	I0JBL
N2DPF	JH1BNC	JR1WCT	CT1FCX	PC3T	IZ0NRG
N5KM	JH1OBS	JR3UIC	DL2RTL	RM3DA	JA5NPV
N6IE	K5VWW	K8YSE	EA7SG	W2JLK	JF2VAX
N7DED	NA9A	N4LR	G3UAS	W7HR	JH0NOS
OM4EX	ND4V	NE3F	IK8VRH	WA0RVK	JH4ADK
W8IW	SM4AZQ	W1SSN	JF1IRW		JH7BKN
WA3F	US0YA	W2OIB	JI1NJC	277	K2BA
WA5LFD	W2NRA	W4UCK	K9FN	BH4QYX	NA9RB
	W5ZG	W6DE	KI5BLU	EA4DL	NN4X
288	W6YOO		NF1G	HB9BUN	OH1JP
EA3CJ	W8UN	282	NU1B	IK0LNN	OM8FR
EA6ET	WA3GFM	F6ECI	S55ZZ	JH8KFE	W8BLA
JA2NDQ		HL3AMO	VE7BV	K8EAB	WB0TVY
JA6IVR	285	IK2PZC	W2/CT1GIF	KC6X	
JA7KE	EA1JO	JA3KNN	W5PJR	KM3J	273
KA8SYV	I4JBJ	JH4HMG	W5ZO	N1API	7K1CPT
KF2DT	IK0UTM	JI6IHG	WA4CEM	N4JT	9A1AD
KZ9DX	JF1LMB	K1ACL	ZS6WB	OZ0J	IK2RZP
LA9VFA	JH1UBK	KI1U		W5QM	IU0HDC
LB6KC	K2AZ	N1RK	279	W9OO	JA1HOM
N4IG	K5CWR	N8SHZ	AA3LX		JA7QQQ
RK4FD	K9ZM	NT5V	EA1KP	276	JE2KSM
W3FI	KG9Z	PA0TCA	JA1AYV	9K2GS	K1NJ
W4MAY	SM4CTI	SM7IUN	JA1DM	GU0SUP	K4KAY
WB3LHD	SP3IBS	W0SZ	JK1BSM	JA1EMQ	K4WES
ZS1A	W0FLS	W8IQ	K1IED*	K9FZ*	KI7AO
	W0KEU		KE5FXE	K9NR	KS3F
287	W2TB	281	N0RN	KE3D	LA7GIA
EW1BA	W7YW	AA6AA	N7HN	N0AH	N1SV

N6PEQ	JK1OPL	267	K4JC	JA6GPR	KK9H
NY2NY	JN7DOS	AA9GR	KK1W	JA7ZP	KY6R
RT5A	K1CBK	AB5C	KU4XO	JK1VXE	MOIKW
W0KCJ	K1FEV	HL2CFY	KX2A	K0OK	SM0MPV
W6SL	K1MAA*	JA8NFV	N2SQW	K6ZZ	VE3SKX
W9FI	K5FZ	JH0AWC	N8II	N6PM	W3FOX
272	KM7R	JO1LVZ	TA1CM	W4KVS	
6K5YIA	M0CSD	K1DJ	UN7BY	W4PNY	258
DK5RL	N6KZ	K1RI	VK3FM	W7VAS	AG5W
I0OSI	N7QT	K4EU	W3MR	W8MJ	CT1BWU
IZ4DPV	ND4X	NE6I		ZS6NJ	EA1DLU
JA7HRM	SM7BHH	NX4TT	264		EA3EQT
JK1WSH	VE3YF	OE3HWC	DK2CC	261	J11CQA
K2SN	269	ON5UE	JA2NNF	HA5PT	K4MIJ
K4ST	AA4FL	UA3O	JA3NHL	IZ1JMN	KR2Q
KE1F	DS5DNO	W1OPD	JA6OXT	IZ5FSA	KT2C
M0TTB	G3SBP	W3ABT	JH1APK	JA1FJJ	N3QE
N9UA	HB9CRV	WA1YTW	K7UT	K1JD	NA2P
SM4OLL	JA0LXP	WA6G	KR6C	K3WWT	NG7M
W0HBH	JA6AVT	WB8CQV	VK3BDX	KF7F	NJ3K
W5TFW	JH8NQV		W2YR	N7ELL	UN3GX
W9IL	K6EME	266	W3BJ	RA3QUA	VK2HV
WB7B	N4ENE	4X6ZK	W8WEJ	RA4P	W0QQ
YB1AR	N4HB	AE0P	WA0ROI	VE3VHB	W6SFK
YL2KF	N4TJ	AJ8MH	XE1H	W7FP	W8CZN
	OE2BZL	GW4TSG		XE1RBV	W9DX
271	VK4CAG	JK1UNZ	263		WA5UA
BA7IO	W8GNM	K9GA	AA4A	260	WB3D
DH2PC	WQ6Q	N6DX	DS5TOS	EW1P	WD8PKF
EC1A		N8NN	IZ2FOS	G3VPW	WV2I
FG8OJ	268	OZ4VW	JA4ZA	JJ1KZZ	
HB9RYZ	DS3HWS	RU0SN	JH0BQX	K5YU	257
JE1HRC	EA5B	W5ZE	JJ2VLY	KB6CIO	DM2RM
JM1VRW	F5LIW	WB2NPY	JK1AJX	KD8RQE	HB9IIO
K1GE	IK3SWB	WC4H	K4QE	KJ7TEA	HL5BMX
K1XV	JA2ITK	WS1L	KM6HB	KX4TT	I5XFD
K3SEW	JH0OXS	WV6E	KR4W	N4OA	IZ0BVU
K6BV	JH7NTW		N4TV	SM0XBI	IZ8EKL
K9OR	JL1MWI	265	S51NM	W4SK	JR1EFG
N7MQ	JN1NOP	AB4UF	SM0DSF	W6DR	K1RV
NA4EA	KF4NEF	AC9EM	SP6JIU		K1YR
RA3BL	KV1E	DL2RUM	UR3EO	259	K2RU
W0JM	N4IQ	EA8AXT	W5DAW	AF2C	K6MM
W3SB	N4XP	EC1AIJ	WQ5R	DS4AOW	K6XN
W4KA	PY5CC	G4XEE	YB2TX	F5JSD	NY9H
WE2N	SP6A	G8AJM		G4XRV	SM5BNK
	VR2XMT	IS0AFM	262	IW3GJF	VA7ZT
270	W0RX	JA3QOS	AF5CC	IZ8MBW	W0TM
EU1U	W1KMA	JA4HAW	AI6Z	JA3MHA	W3ICM
HL2EIZ	W5THT	J11VVB	EA5RD	K2AT	W5UHQ
JA7GZM	W8UV	JM1GHT	I0MWI	K3OX	W8LMG
JH6DUL	W8WVM	K1EFI	IZ8FWN	KA1DJ	WB8B
		K1LT	JA1IAZ	KC6JAM	WC3W

256	IK8UHA	KR0P	N6BM	K8ZT/QRP	N4FN
AA6RR	IZ1JLG	W6AEA	N9AKR	K9SUH	N8BJQ
AC6BW	JG1SWM	W7IB	NC4RB	LA5SJA	SM7CZL
AG3V	K0HD	W9EWZ	NH6T/W4	N6MXU	SP5ELW
GM0VRP	K0VSH		OH6NIO	VK2CA	TF3DC
JA8RRF	K1CA	250	SM5ELV	W2XI	W5FPT
JJ6DGP	K6IPV	DJ9SO	SM7GIB	W7CD	WB0O
JR1VAY	LA1CO	HB9DQV	W1WC	WA4MME	
K4CGY	OE3KLU	HI3T	WA5IPS	WB3JFS	241
K4JWA	V51B	I8LWL	WA5NFC	WY6N	AD8P*
K8NK	W4GIW	IK7FPV			CT3CD
W2DXE	W4IS	JJ1QUV	247	244	IZ0BTV
W4RDX		JR1IZM	AG7N	HB9CXZ	JA6GIJ
W5VQ	252	K0DD	F5NBX	JA4SSM	JN1NBU
W9JJB	DJ3AS	KN7D	G4FKA	K4YYL	KE5BR
	DL7JRD	KZ1W	I8MTQ	K5FXB	KL7TC
255	EA2AAZ	N1ZJ	K0VM	K5JZ	N1JP
DG5LAC	HL4GAV	NA2M	K4WFM	K8ZM	N3KV
HB9MFM	IK2GAJ	PA3BWD	KF6HI	K9SG	PY2GG
JE1PNX	JA4CZM	W0TT	LA2XPA	KE1B	W2KA
JH1DGJ	JH1OGT	W5DM	N5BO	KW4CQ	W6BK
JH1ERJ	JR1FHP	W6DPD	UA9AEU	N3ND	WK4Y*
K4MF	K5GH	W6WF	W0FG	N4PYI	
KI4WCQ	K8QKY	WN6K		W4GE	240
KI6CG	KS4S		246	W5WI	DL6UNF
KK4OK	LB5WB	249	BH4IGO	W9MO	HB9DOT
N6QI	N0ABA	DL8SDC	HC1BI	W9RXJ	JP7F5O
OH2IS	N4QWZ	EA5DFV	I8YAV	WV4TN	K3FM
PB9FN	NU1O	IK0HBN	IK5BOH/2		K3NF
PS8ACL	RL3AA	IK2RGT	IK8GJR	243	K8JE
SV1FKZ	UN9L	IV3TDM	JA1FVS	AA0MZ	K9ALP
W6GRV	VK5GR	JA7JM	JA1QIW	JA1BWA	K9ARZ
	W4DEE	K2HAT	JA7FVA	JE1VTZ	N1MD
254	W6AER	N3KN	JS6TWW	JH3GFA	N8WD
EA7QW	W8UQ	N6MB	K5TA	JH7IQQ	NW7M
HB9BNQ	WA3I	SP6Eiy	KB9DAK	K6EID	ON4ATW
JA3FHL	WB6BFG	W2WG	KD1F	K9JU	TZ4AM
JF2OZH		W7IV	KE4S	K9TF	YV5LI
JH1FVE	251	YBONFL	N9KW	LA9VBA	
K0MN*	EA4DEI	YO9FNP	NF4A	SM4BZH	239
K1JIU	HI8RD		OZ7DN	W6RKC	AB4GE
K1NTR	HL2ZN	248	PA0ZH	WA8A	CU3EQ
KW4V	IZ4DIW	AJ4A	W5RF	XE2X	DK6OR
N1GC	JA0EVI	EA2J	W7HUY		G0BBB
N2FF	JA1JYE	G4ZOY	W7NN	242	JH1FNU
OH7TV	JR1JGA	I7PXV	W8HMK	AC4VM	K3NQ
PY2FN	JT1BV	JH1IED		JF1WLK	K4VNY
SV1IW	K1KA	JH2AJY	245	JF6XQJ	K8AO
UN3G	K5DV	K0THN	7L4VYK	JJ1BMB	KD2T
	K7LAZ	K5RJ	E21EIC	JR6GIM	N6PAT
253	KB1DMX	KH6M	HB9EFK	K1BZ	NA5Z
CT3KN	KB4MRX	N0ODK	JA1PVX	K3EA	NW6S
DL2NOM	KE4UW	N4NW	JA2ODB	KB5UNX	SP6AXW

SP7ICE	OH3OJ	EA7AN	229	JF1MTV	VA2IG
238	W6HYI	G7SSE	AA4AK	JJ2WOC	W1AW
DK3UA	WA4BIM	JA1PBV	DL5KUA	JR3VMJ	W9GXR
EI6IZ	235	JA3UNA	F4GVO	JR7MAZ	223
IK3GBG	EA1WH	JA8BOV	FG4NO	K0SD	G4AYU
IZ0GYP	F6HLC	JR4LZX	IT9AAI	K5HK	HB9AAA
JA0AXV	HB9DVZ	K5ZQ	IV3AVQ	KV4T	JL3OUW
JA3LDH	JH2BNL	K7LV	IV3KCB	N5PA	K5ALQ
JA9APM	K9GWH	K9UQN	JA1BON	SP3F	KS4YT
K0EOO	KE9S	KB2FCV	JA3EY	V51YJ	N6VS
K3VAR	KE9S	KK4OW	K2SD	WB3BFC	N7ZA
K5CD	N6WT	KV4AA	K4AR	WB4KTF	NV4A
KE1VT	N7BD	N2GZ	K4RG	226	OE1ALW
LA6OP	NA2AA	N8GP	K8SIA	4X4MF	W5KK
N4TOL	OZ3SM	W7IAN*	N3XM	DL9GTB	W9MAK
PY2RO	VK3NX	W9QO	N6RK	JA1OVD	W9ROG
SV1HEP	W2OR	YL2TW	S54A	J11WLL	WB0ULX
UR4IOR	W4DC	231	W1JGS	JR0QFA	WB4GLI
VK6LC	W4DTA	DH3KM	W2CG	K5IB	222
W3WST	W8RV	GM0VIT	W6JZ	KU4BP	AA9RR
W5GA	YB0MWM	JA1DCK	WB2KSK	KZ5DX	JA1GVT
W7TUS	234	JH5HDA	WW8W	N2RJ	JA3AVO
WE4S	AD6ZJ	K1ZE	228	N7NG	JO3WHB
237	AL7R	K3SX	AD4AA	NW4M	K4KGG
CU3AN	CT1ELF	K4OY	AL7TC	NZ5O	K4WY
DH0GSU	G1VDP	K4YJ	CX2CC	VE1VOX	K6KZM
JK7LXU	I5FLN	KE5TD	HL4XM	W4SO	KF4VTT
K4KAL	IV3BSF	VR2XLN	IW7DVM	W6WA	KG4JSZ
KQ4EE	K0CF	VU2IBI	JA0KJD	225	OZ1HPS
N5QS	KK2M	W2FKF	JA1MOD	IK0CHU	SP5APW
N6NU	N4XYZ	XE1J	K3PP	JG2LGM	SQ7FPH
N7GCO	W8FIB	230	K4SX	JG3KLF	VE3TKI
PY2WC	WA1ZIC	CT3DL	K7AWB	JM1ESG	VU2LBW
RD9M	WB9PNU	CU3BL	KD0AA	K6JAT*	W4UEF
RT0F	233	DL4NBE	KF0RQ	K6UNE	WV8DX
W4DAO	EI9FVB	F1RAF	N3KS	OZ9XU	XE1L
W4HZ	JE1PHH	J18PDC	N3ME*	RA0BA	YB3MM
236	JH8UQJ	JR4CZM	N8WRL	UR5FEO	221
AF6PK	JL1GYZ	K1ROA	ON6KE	VE1DUN	G4VMX
AG1A	K6QU	KB5HC	RD3BD	VU2CDP	IK0WMJ
BA4TB	LA2GH	KK9T	SP5MXZ	W0ZS	KA1J
DF2UA	SM0NUE	N1KC	W2PP	WK8A	LA2LI
DS4NPL	SM2EJE	NA9Q	W4UDH	WW2DX	MU0FAL
EA5AR	W0MU	SM5AOG	W7VS	224	N1IA
HB9ESS	W0SR	SP5LKJ	WA5KBH	AC9O	N9LJX
JA2OLJ	W4AG	W1NA	WX2U	AE4CW	NI5F
K4JKB	W6HDG	W8FN	227	JA4HXF	SK0QO
K4KEW	WA2USA	WB5NHL	EA7DUD	N1WON	VR2XYL
KP3AH	232	ZS1J	JA0CIU	N2ZA	W6DCK
N6ZN	BV1EK		JA1ITJ	R4FAN	W6KK
			JA7JPZ		

WB7BBQ	W5WP	214	WY1G	N3PS	KC9K
YO3JF	W8SAX	AA4NC		N5ZC	KN7K
	WA3GNW	DL1SVA	211	N9DR	N4AA*
220	YB0DJ	E70T	DF3EC	W3HER	RN3CT
F6FYD	217	HB9CQL	HL3ERJ	WB6AXD	W5DXQ
HB9DVO	AA4U	IK0XIH	JA1UOA	WG0G	W7QC*
JA3KKE	EU1M	K0BRO	JH2VVH		WB4CW
JA4MMO	IT9YOZ	K0MFI	JR2PZX	208	
JG3RWX	IV3FFI	KF9AF	K0PC	AE9DX	205
K2EK	IW9DNI	KM9E	K2PF*	AK5Q	JA4FKO
K2XB*	JA1TD	KW4J	K4MV	CT2GZE	JE4CIL
K9OW	K0CS	LB7ZG	K8ZZU	EA4UV	JG1LRE
NK7C	KC5LK	N5WA	KM1C	JA4GXS	JL6USD
SM5CBM	KW9U	NX2X	LA2IR	JH7WQX	K3SF
W4UFO	N2MEE	VK3TC	N1BY	JJ1KXB	K5UZ
WA3FRP	NU4I	W4OWY	N6DHZ	JR3QHJ	KJ4UZU
WB4DNL	SV1IZY	W4PGM	OE3JAG	K0KP	KO8SCA
	W0AIH*	W5JMW	PT7DX	K6NR	N1NU
219	WA9JWL	WI7P	VK2AAH	KK0DX	N6DVR
7J1ADJ	ZS1DX	213	W1EBM	KK5OQ	N8NA
DK3BK		9K2BM	W6FL	N4MI	PY2SEX
DL4DW	216	AH0U	W7WZ	PY3VB	R0QA
HA5CW	AB6CF	DL4FAP	WA1NXC	W0JMP	S53MJ
I7LGM	DK4TP	EA5RU	WF1H	W5RDW	W7SX
JE2EBT	I0LYO	HB0WR	210	W9MR	WA0SXV
K6ZP	IW5AB	IK1UGX	AD3C	W9WO	WA0WWW
K7HC	JE2UFF	JA6ENL	DJ7JC	WC0W	WA4NUF
K7LAY	JM1JIV	JJ1BDX	G3WW	WT2P	WC2K
K8MRT	KA6BIM	KM8AM	JA2KSP	YB2DX	WD5BJT
KK7YC	KR4BD	NA4MM	JA3PRM	YO3AIS	WF8R
N0JR	N4DWK	OH3FVP	JR1CAD	ZS2Y	ZL3PAH
ND7K	TG9NX	SP7CVW	K4GO	207	204
NS3L	UT7KF	W1DYJ	K5CR	IW0BYL	AA5TL
RC2A	W1FA	W1OP	K5LY	JF3VEC	I1YDT
SP5ES	W3NS	W1ZK	K8SL	K1ZJA	JE3FOR
SV8DOU	W4CCS	W4GP	KK8MM	K7LY	JF1KML
UX5UO	W5SUM	W6SHY	KP3V*	K7VC	JH1RVQ
VK3KE	WB2ZAB	W7PAQ	W4PG	N9SF	JP1LRT
W6TK		WD8KND	W9KVR	NV4B	K0SON
218	215	212	W9NIO*	ON6YH	K4BBH
AD0TR	AD5WB	AG4Q	WA3WZR	W8MIL	K8SMC*
AE4AN	DF8FT	HB9EXQ	WA4QMQ	W9GG	KC2SST
CU3HN	I2YPY	IZ0FUW	WQ1H	YB1TJ	KF5WCP
JA2MNB	JA7FAS	JK1EBA	209		N6EM
K4WZ	JM1SZY	K8YE	AA5SH	206	OE1HHB
K6LRN	K5QX	KF9UG	AA8SW	DK3QM	RX3BP
K9OT	KD4SN	LX1CW	BX5AA	EC7B	SP7QHR
KE6V	KG4CUY	NA6O	IZ5MOQ	IK1IYU	UN7BK
KG6D	N7WS	ND3L	JH6WMJ	IZ4AIB	W3ML
KO6KD	SM0BYD	S50B	KN4JX	JA9RT	W5FL
N6VNI	WA3SKQ	W4PGC	KY5I	JH2AMN	W8LR
VA2LC	ZL2AO			JR3TOE	W9PDS

WA2VQV	JP1GUW	W1LY	K8CQ*	193	JL3DGI
WE1P	JQ1YIW	W4DVG	KI2D	4X6KJ	K0YL
XE1R	K6CF	W4MA	KL0S	EI6AL	K2WJ
203	K8WHA	WB9IWN	KP4DKE	F6KOP	KD3HN
7K3QPL	KD4POJ	XE1MW	N4MEC	JA1VRY	KJ7NO
EI2JD	KI7M	198	N7TM	JH1IZR	N0YO
IK0WRB	LA5LT	DM3CW	NE5S	K6DLB	N4HN
IZ2EWR	N8IL	EA4D	SV8RX	LZ2XF	NU4B
JH8LEY	NP3CW	G6NHU	VU3CAU	N0STL	TF3JB
JH9AUB	SM5CAK	HA5BSW	W0QC	N5TF	UA9AGX
K5VR	W0DD	HB9AGO	W1CDC	N6JOJ	VU3WEW
K7CU	W2CDO	HB9VAB	W4DSM	N8VV	W1DXH
KA9OKH	W2WC	I8HAK	WB5STU	NN5E	W7KKC
KB7QFE	W5SV	JA0LFV	YO3IPR	R3IS	WA1EHK
LZ2ZG	W9CSX	K7QBO	195	W4HY	WB1DX
M0HIH	W9LN	LA4JGA	9H1EJ	WA7BNG	WY4I
NJ7G	WB2WPM	LA8ZAA	AC5AA	WB7QXU	YB2TS
ON5GQ	XE1FAS	N4MIK	AG5CN	192	ZS6UT
OV5O	200	N7RD	DL6DCD	7M4CLF	190
VR2CH	AA8KY	UT7EC	HK3PJ	EA5HM	DL2RD
W4RQ	EI5KO	VE3YXO	JA3BKP	EI4HH	HB9FBG
W8LIG	JR1QLM	W8JA	JG6MQI	F4DSE	HL4CBX
W9HZ	K0NV	WB8BZK	JJ0LZQ	HK6K	JH1AQN
WA4DOU	K3SUI	WV9L	JR3ADB	HL1VAU	KN4FO
YB1TQL	K6VVK	ZL3RJ	K8ROK	JA8EIA	N1QY
202	KA1API	197	KA5VFU	J11CYX	NJ6K
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DK3HV	N0TR	HL4CCM	N5UE	KM4HQE	RL3BZ
DL5MHQ	ON6ZV	JG1JPE	SM2DMU	LA7QI	W3BNN
EA5KA	UA9MC	K1RH	W0PE	LB5GI	W4LEW
JA0GCI	VE6PL	KJ4YLO	W1ITU	N7KDT	W8QXR
JK1JAS	W4WN	N4TD	W5QP*	N9IO	189
K2TER	W7LEA	N8HRZ	WK9U	PT7CB	9H1AE
KF7NN	ZL2LW	OH2LHE	YO3DDZ	R9JX	AA7XT
N7VPN	ZS6C*	SM3PHM	194	SM6CLU	AI9U
ON4LG	199	VA3NXM	JA8ANQ	UA1OM	K6UXO
SA3CAT	AA4LR	W0IKD	JH1SOD	W2NY	K9TRV
SP3EPG	DL2JIM	W1ASB	JK1DDG	W5LO	KB7AK
W1AO	HB9EBM	W4LIA	K9EXY	W6OUL	KE4FW
W1MJB	HB9HIT	W4NBS	KK4CB	W7IUO	KM4NS
W4AEJ	K1TKL	WB2HJV	KQ5M	WA6EZV	M0IFT
201	K3GGN	WB4SON	KU1T	WY0V	N4QM
E20YLM	K5DCW	WS4H	N5HC	WZ4RC	N7WI
E77S	K6GFJ	196	SM0EUI	XE1YD	NA2R
HB9HBZ	KB0EL	AA5N	UA4PK	191	R9MJ
JA0ED	KK9M	DF1IR	W1OK	4X6UU	SV2CLJ
JA0JPD	N4ZY*	EA1AZ	W1XV	AA4UC	SV8CKM
JA3EEM	N9LEO	EA2AFV	W3MRL	EA5GXI	WD4OIN
JE3WQU	NA2U	EA3HDZ	W7QHE	IT9ODQ	WV4V
JE4RAL	PT2ADM	IU0ICA	WA9MAG	JA6CMQ	
	TF3Y		XE2YWH	JH1AWJ	

188	K9RT	IZ7GIT	YB1RUS	N7NW	KC5RR
BG8PA	KD2SC	K3VPZ		N9JR	KW1DX
EA2AGV	KS0M	K4QD	180	NA5S	N2KI
EI7GY	N2ZL	KB1W	A65BD	NO0B	N3AIU
G3XLF	NU1T	KJ4R	F5AQB	NX8Y	N9PGG
IZ1JLN	OZ6TL	N4XMX	JA7DPC	NY1V	VE6TL
JA5XPD	TF3VS	N6KK	JJ1OKK	OD5YA	W4GV
JA6JYM	VU2MSA	N9XX	K5EWJ	VE1OP	WA4TMJ
J11MNT	W4HOG	NI7F	K7PTC	WB2KSP	WA4USA
K0LB	W6HB	NO9E	K8MVZ	WB4YDL	WA8LRW
K6EGF	W8MSP*	UA9FFV	K8RCT	WP4CQ	WB0N
K7STO	WA4MIT	W4NE	KB2S		WW6G
KF2OG	WR7Q	WW8RT	KE2M	177	
KK4CLY			N1BCL*	4F3BZ	175
LZ1XL	185	182	N8AYY	DJ9KV	AA3TH
N4BAF	DL4ZAB	AB9KZ	SV1BYI	DL1SWN	CT7ANG
N6XT	JA2BUR	AC4TO	WA6QGH	EA2AA	DK2GP
PY4AZ	K1VI	HP2NG		EA4S	EI8GS
RA9SC	K7LFY	JA1DCO	179	G4AFJ	G3CWW
W5TUF	K9MMS	JH6RTO	A71AM	HZ1GW	HB9DTE
	KC9G	J11UHZ	AA3AZ	IK4TVP	HP3TA
187	W0ANZ	JR0GXA	G4YCS	IZ1JIZ	HS8KAY
AF3X		KO4PY	IK5BSC	IZ8DEO	JA6FEG
AJ8B	184	LU4FW	JF2AIJ	JJ1HLL	K4HEB
CT1HHP	AA4OC	N3AO	JM1JZN	JR6GHN	KI4TZ
DM6MA	G4VWI	W0IEA	K0IL	K0ABC	KU8X
EI1DG	HB9ECS	W4CIR	K5EWS	K0COM	LB2TG
IZ2MHT	HB9GWJ	W6GJB	KR0O	K3CWF	NA1DX
JA4RED	JF1KIG	W6IS	N8NB	K4DET	NW7US
K1AJ	K0KV	W9GM	NA6MG	K4OP	OH2CLX
K3XO	K0MD	WB8RFB	NS4F	K9QJ	SM2YIP
K8ARY	K2MK	ZS1EL	UA4SKW	KD8MQY	WB9B
KB3IFH	K3HW		W1MR	VU2DCC	XE2B
KN7Y	K4JLD	181	W1PY	W3KB	
KT8D	K4RDU	DF2WF	W9BS	W4UAT	174
W4AO	K9UWY	DL2AMD	WN7J	W4UT	DL5MM
W7IMU	KB2XJ	DL7BO		W7GTF	DS5QLJ
WA8RCK	KB9AIT	GM1BSG	178	WC2C	IK8IPL
WX0Z	KI7HO	JA0GZZ	AD6DK		JA0BES
	KP4DS	JA1PUK	CT1ESO	176	JA8WGX
186	KP4N	JH0AKV	DS2BGV	5T5PA	JH1FRW
A61BK	KZ2R	JL3RNZ	EI5JL	DK8IZ	JK1NPH
AB2E	MU0GSY	K1EO	F4CPF	E74A	K2GLS
DL6NW	N7JB	K3PIN	JA4DNC	EA1AHA	K2YSY
EW4C	NF7D	K4HQK	JE3PCP	IN3FCK	KM4A
F4FLF	WB9ZNZ	LU8ADX	JH3EQP	IT9ABN	OM2AGN
IU8IYE	ZS6IR	N0VVV	JH3FCF	JA1PLT	W5VU
JA0AVS		NE0U	K2JK	JH1SBE	W6SIY
JA3MIO	183	PP7LL	K6IRA	JS6QOM	WA9DU
JP1GVC	AC4BT	SM5CSS	K9JDP	K1FE	WM4AA
K2DF	AD5MD	VA3HP	K9YZ	K3GT	YB0EIN
K2RNY	DK3FB	VR2MY	KE3X	KA4H	YO4AUL
K2TV	HB9HVG	XE2MX	LA7EIA	KC2STA	ZL3TE

173	K4RM	VK5CE	W6ELI	WW3A	162
5P5Q	K6JJ	W1TO	W6ZPL		AA6XV
9A1R	K9HQM	W3WH	W8PAT	164	AB4FH
DL7AA	K9KDS	W5WLA	WA5POK	AB7RW	AC0DQ
EW4A	KD1AB	W7BJN	WB1ASL	DD0VU	EI4CF
G0UJ	KK7BR	WC4B	WR2G	DL5ZB	F4WDL
K3DFL	LU2JCW			DS3EXX	JF2SKV
K8OS	W2CQ	168	166	EA8TK	JG1GJH
KM2E	W4CMM	AC9S	7Z1HL	G3VQO	JH1ORA
NC2Y	YO2DFA	AI4QQ	DD9WG	G4SGX	JR7ILA
SM7WVZ		DK3TL	DL8DWL	I8NLC	K0SRL
W1LE	170	DL5KUT	EI7JZ	JA1ERB	KA3GWD
W3DIY	7N4SQJ	DS4DBF	JA3WMS	JA2CKK	LA1J
W4MOT	G3LAS*	F5EOT	JJ3BFC	JF7NNI	N3PV
WA5PFJ	JQ1PCX	IZ5BYJ	JK1BIB	JR1KBJ	N3TR
WQ5T	JR0AMD	JA9IWR	K2FJ	K2DC	OZ6EI
YB4IR	JR6GV	JR0RBY	K2OP	K7PT	PY2CP
	K4TXJ	JR1FCS	K6TAR	KA5IAU	W8BI
172	KJ6Y	K1QN	NK7Z	KM5VI	WY7FD
AA4DD	KS4WA	K4NTO	SV2ESW	N7MB	YV4DYJ
CT1AUO	N2YBB	K7YZO	TG9AJR	NC6K	
E29TGW	NM1G	KB4KBS	UA0FDX	PY2FUL	161
EA1P	ON5EQ	KB8DID	VA3EJN	SV1XV	AE0MO
GM7NZI	PY2FZ	KE8G	W3JXP	TA1PB	IC8XIL
IZ8GCP	PY2OP	KR4U	W7TG	VK3MB	IZ2CSX
JA0MRW	R3BB	N3YZ	XE1EE	VU2AE	JA2HOL
JA3AOP	TA1L	N4KM		W4GHW	JA6SUY
JA7MWC	W1ES	NC7B	165	W5GOL	JE7OEC
JH6PFY	W5IO	NX1P	DL9SAD	W9EBO	JH0IEW
JM3GXU	ZP6CW	PY8WW	EA4EJP	WB8EKG	JH1BHW
JS6SCC	ZS5LEE	SM5AFU	G4DDL		K3JM
K4EZY		VK7ZE	IK1ZNM	163	K3LA
K7RAN	169	W1HEO	JA4CSJ	IK2GOQ	KE9UA
K9AAA	AE4M	W8TM	JE3OUW	JT1CO	KL7KK
KC4HN	AJ4IM	WE2K	JN1SUT	K0BX*	KU2A
N0CKC	CT1ETE	WY2U	K2MHE	K2HT	N1ZZ
PF1MO	EA7LS	XE1ILI	K6BR	K3WJV	VK6OZ
PY2ADR	G8APB		K9AQ	K4GN	W5AAJ
RA5C	HK1X	167	KF4IFF	KB8NTY	WA3UTC
UY2UZ	I4UUL	JA1ASO	KK4XL	KF8PD	WB2RAJ
WA4VJK	JE7KCI	JM1LPN	KM4VI	LA8PDA	YB1BML
WA5CMI*	JF3KOA	KB9LIE	N4ST	LX2SM	YB4CHP
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WO5I	JR2PAU	KE4BKL	NT9F	NW6V	
	K0QB	KU9S	VA3IC	NY4G	160
171	K1XE	KW4MM	VU2ABS	RA3SD	EA6AZ
CU2AF	KC4AA	N5HHS	W1MO	RW6MBC	EI4BZ
CU2CE	NI8Z	N9BVA	W1RG	VU3RGB	EI5GM
GW0ANA	OT1A	OH1TSM	W4ARK	W0OGH	F5VML
JA1IAW	SM7DXQ	SM1NJC	W6BBS	W6DOE	HB9HHH
JA3UOQ	TF5B	SP3TLJ	W7YED	WA9IVH	IW4EII
JJ1JMZ	VA3UU	UR9IDX	WD8LTM		JA1EYN
K1GND	VE3FRR	W5RYA	WU7X		JE2SOY

JM1CMA	W3DQS	155	K6VWE	OZ9U	148
K3MI*	W4BH	AC8TO	K9BO	RV4LC	AD0K
K7FL	W6PG	AD7L	KB8KIM	W4TUN	AD6KQ
K8WVA	WX2CX	DL6ZBN	KF3N		AD9DX
N4HL	ZS1C	EI3HA	NY7T	150	AK4AO
N7PIB		EI9HX	ON4EB	7N2JZT	AK6I
N7TW	157	JH8UGL	ON5GF	AC4XO	ER0FEO
N7VZ	DJ4JZ	K3DQB	PY2AB	AC8L	HC1HN
NI4Y	EA3NG	K3KY	RA3CO	CU7AJ	IK0XKP
OH3PYY	F5GSJ	K6RI	SP1NEN	G0OSK	IZ1EPM
SP5AMN	JH1RFM	K7PO	VE7YY	JA1CPN	KC2RDW
VE3TMG	JH4GNE	KD2GC	W3KHZ	JA7PKV	N4DJT
W1ZS	K0LU	KF1P	W4GHD	JR4VEV	N5JED
W4ASE	K1LTJ	KJ2U	WB5ZAM	K3GW	SM0XG
W9UM	K2RKJ	LB8OH		K4TR	SM3DXC
WC4V	K9IA	N4KEB	152	K6OJ	UA6XT
WM9Q	KB5CSQ	N4LV	AC0B	K8LBT	VU2OY
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ZS6RJ	KD5RBU	VU2SWS	CE3FZ	K9QA	WW5L
	KG6WIK	W6DRB	DD0VE	LA9KY	
159	KM4CQG	W8VK	DS5JMG	N0IW	147
DL8OH	KM4LS	WA7HQD	IZ5GST	N1BZ	AE5B
F1BFD	LA8WG	WA8Y	JA1RRA	N9AVC	AK9B
IZ7QSS	N2XQM	WB3AVD	JH1CTV	NR2D	CT7ABD
JF3AHI	N8YQX	YB2TJV	K2CYS	R2ARR	E73D
JF7RJM	NG9J		KC4DM	TA1CQ	EI3ISB
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K2SY	SP5NON	AA5B	KD9ZR	YB1AYO	K1ETA
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KM8V	YB9AY	DU1KT	N1HO	149	K7UW
KX6C	ZS4JAN	G0FWX	OH3TY	A92IO	K9WMS
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UA0SC	EA3HPX	K0GEO	VA3OKG	DS4DRE	KO4PRE
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WA7HR	G0THF	K4SAF		HB9PUE	N7NF
	G3PSM	K8CR	151	JA2ACI	N9QQK
158	G4ZWY	M3DFW	AB0RX	JH1HRJ	NC1M
AK1P	IW1PUR	N5MT	AB5YI	JP1EWY	W2KNG
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EA8TZ	JA1GLE	TF2LL	IZ0FYW	KA7CVJ	W5PD
EI3CTB	KC9WPS	UW7UA	JA4DLF	KH6XT	
G4FTC	KE4KMG	W4GH	JA7MAD	N4SV	146
IK6BMU	N4UP	W6RFF	K0AIZ	TA1AL	7J1ABD
JA2CPD	N6MM	WM5H	K0FD	W0BM	9J2BS
JH2WDT	PV8ABC		K5KG	W0ZX	AC7JM
JH8FIH	W1GY	153	K8EB	W5WS	AE4VJ
K8YAH*	W4JDS	AA5H	KC3AK	W9GFB	AE5LK
KB0V	W8EOG	AA9WO	KX2B	W9SE	AG5Z
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VU3NXI		K4NKT	NR5O	ZS6HON	EI3IO

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IW2FLB	7L2QAD	K4AEN	KM2O	K9JIG	K2ZD
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JA2KGQ	DJ5DT	N5TU	N2ADE*	KC5LT	LZ2HM
JE1COB	DL2VWR	N8AGU	N4EDT	N8IK	MM1PTT
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NT5EE	JJ1IRS	RM6LW	SV7CUD	W0XE	PV8RR
PA3AIN	JN4FNZ	VE3FAC	UA4HAD	W1GXH	W2GHD
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WA5YNB	KB2TGU	W3HKK	W9RB	W3RMS	
WI4R	KZ1X	W3IZ	WD4IXD	W9FF	134
	N1BKB	W3NRJ	WN1M	WA0WOF	DB9CR
145	N9RE	W5HMK		WB5TOI	HL1MKT
4O3A	OK2FB	W7PC	138	WU8T	IV3XWD
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HB9MXY	VE7SZ	WA4UWD	EI5GSB	ZR6GR	IZ8LMA
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JA2FRC	WA2MUA	YO9GJY	JA1JYS	136	K4GM
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JE7BUH	142	140	JA2LMY	AG4TO	KA9TOX
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M0VCB	JE1TNL	K0IO	KC8IVC	K6GCN	N5TW
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	N3DV	NA9L	N3OUC	OE9DGV	VE3EDY
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JR1EYB	W5AP	W4DWS	SV3KH	VR2IL	EA2BFM
JS1MRA	W7LEB		VE3BHZ	W2RQ	HC1E
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KA9JCP	WJ1B	AA4FU	WO6T		K7CMZ
KE3ZT	YB0AZ	AB1J	WX2K	135	KA4LBD
NN6K		AF3K		AB1NS	KB7V
SV3EXP	141	AI1W	137	DM5JBN	LA9JKA
VK4CC	EA5PS	DK4MX	A71XX	EI9CN	N2SG
W2ARP	I0BJV	IS0HXX	DL9KSM	G0MMI	N4VN
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	JE1GLP	K4NI	K0UBR	JH1IY	NC3O

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W6QO	WF5E	NF4L	F5ELL		WT5L
YB2BNN		NJ1Q	F8DHE	125	
	130	RA9SAS	I1FBJ	AB2NI	123
132	AA0BH	VA3AYA	JA1PHE	DL1TPY	AA9XA
AC5Q	DJ3EJ	VU2OT	JR3PKO	F5BEG	AC6DD
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JR6LDE	K4NNQ	WD4GZW	K7VL	K4AEH	JA1PRV
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K4AU	KA5SYP		KG4URP	K8PGJ	JE6RIJ
K4WJ	KE4YOG	128	KJ4QDZ	KP4ED	JJ1XVA
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NO2C	NN9X	K1HC	W1MRH	W3LWH	N4GBK
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VE9VIC	VE2YG	K5GM	ZL3REX	ZL2DD	NS7K
W6VFA	VE7ON	K5NV			NW3U
W9CTJ	VR2CO	K6CW	126	124	PG0S
WA1HXX	W0TLX	K7GA	AB4BJ	AC6FU	W2OIL
YB2IQ	W2PD	K8ZEE	DL9CP	DS2GOO	W3ATV
	W4OV	KQ6K	G3VDB	F4GTB	W6NT
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AE7U	129	OR4K	K4RP	K1FUG	XE2AD
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JA3KWZ	HB9ARK	PV8DX	KG8OU	KC0V	AA2VG
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JE2DOD	IK8PGE	VE3QAA	N2IFA	KN4OK	EA2RY
JH0LME	IS0/YO3RA	VR2VGM	N8JK	KV8P	JH9FCP
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KR4Q	JM3XZC	W3GP	NT4K	N4PGL*	K9BR
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KR7RK	KK5J	NC6RJ	KI8AE	114	ON7RK
M0NGN	N6FS	NG0G	KJ6YK	2E0XAR	PT2ND
NN4EE	NJ2X	UA1TGQ	N4LS	AF6O	SM6YEC
NZ5F	SM3WMU	VA1SEA	N9AZZ	AI5EG	SV4FFL
S52R	TA1UT	W2MPK	N9ETH	DL2NAI	VU2JXL
SV9FBK	UA3DUJ	W2RS*	NZ6N	EI8JX	W4AFB
VU2MB	VA7DJ	W4/KL7GLL	S51DV	HB9WDF	W4LEW*
VY2RU	VE2JM	W5EC	SA7CJO	IK2SYK	W5MF
W1KKG	VE7VV	W7JET	VE3KKB	JS1LQI	W8ZR
W9LCQ	W1ZZ	WA7ZXD	W0QL	K1TWF	WB4PWZ
WB6PIH	XE3E	WB4UBS	W4SKW	K2KYH	YE1AR
WD6T	YO5QAW		W4WCD	K3XC	
WT3Q		117	W6JJW	KC2NJ	112
WW1WW	119	9K2HM	WB9AZA	KZ4EX	AC8MR
	AC7ZG	AJ6X		LB8CA	DL4FDM
121	DL2OW	HA5DI	115	N1KM	G4WGE
DK1MCS	F8GB	HL4GHT	4S6RYD	N4WMB	JJ3OFL
DK7VW*	HA2EQD	IK2WSO	A71EM	N8LAS	JQ3TAN
EI9GLB	HB0RER	IZ3DBA	AA2F	NE3K	K0FTC
G3YFE	K4WSW	JA0EBV	DS5AAQ	NZ3M	K0PX
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HL1OYF	K6ME	JA5EEU	GM4KHE	W1BYH	K4AAP
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JH3LCU	KR9A	K8CJY	JE1CTA	WU1U	K6SLO
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K3LAB	NA1RL	N0UCR	JF1FSW		K9YKL
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KC1RET	WA2ALY	VU2MUD	K4BNF	9M8DEN	N5JEY
LA4RT	YB9WZJ	W1USN	N0VTZ	AA4RX	N5RN
NC8I		W2ZK	N1GFV	AK0A	N7JXS
VU2XE	118	W4POT	N1TQP	DL3ANK	N7MW
W2EQ	7N4OBV	W6CN	N3COB	E70X	NC4RY
W5JE	AK3E	W7NP	N4LKB	EA5HB	NF4J
W8TE	DJ0CL	YU1LD	N6DSC	EC4KW	NL8F
ZS2ACP	DJ5FZ		PV8AAS	GM1DSK	VA6SP
	IZ4GOL	116	R7CD	HS5XWY	VE1AOE
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AB9BH	K3MSB	IW7DMH	W6EKR	JK2VOC	W3SW
AC9GK	K3UT	JF1WRV	W7GB	K2GW	W7VV
DB3KE	K5KDX	JH1IHG	WA3HR	K4HDW	W9LU
EA4ESI	K6JAD	K0MB	WA3YZD	KA5JSM	WA2IBZ
HB9GZE	KD2UF	K0SQS	WA8KNE	KD2CYU	WA3IIA
HB9TJG	KD4EUH	K1JKR	WB2JFP	KE1IU	WA4NEL
HS7WMU	KK5ID	K4LCP	WB2MKX	KM4ODS	WA8IWK
IK1RKN	KW1X	K5PBR	WB8YTZ	KY6J	WB4CTX
K4IU	N0OK	K5WRE	YV4EH	MM0INH	WT9U

YB1RQX	NT6AA	108	N3PW	WC9C	EA1AA
	SM6LPG	AB6WQ	N4RT		F4HAB
111	TA3J	AF8P	N6AJR	105	F6FHZ
AB3TM	VA2GA	BV6CC	N6UOZ	7Z1SJ	G4GEE
AC8AZ	W2PS	DJ5AM	NN5O	AA4EA	HB9CXK
AJ6V	W4EY	DL7UHD	NS0D	AF8C	IK2HLM
CT3DZ	W7WT	EI3GV	OZ5D	AI4EY	IS0BQE
DU1IVT	W8YV	G3YBY	R2AB	EA5DPL	JA1IHD
EI2HIB	WA0CIE	G4NBS	TF3MH	EA5WP	JA1QFX
G0RPM	WB2BXO	IT9BLB	VA2EU	EI4DQ	JA3VUI
HB9MZI	WB4EVH	JH3AEF	W0LGQ	EI5FQB	JG1XBM
IZ4COT	WV1K	JS2LPJ	W0VU	EI8IQ	JK3NSD
JA1DHY		K0CCM	W4WNT	F6BZT	JP1RLN
JA3DLE	109	K4LQ	W5GCX	GI4OWA	K4QS
K0XM	9H1AZ	K5HW	WB1S	JA0NZR	KA0IQT
K4HR	DB2WD	K5JUC	WX7B	JA1CCG	KA4AHU
K4JDJ	G0DTX	K7WTG	YB8HZ	JA1QOQ	KA9JAC
KT5V	HG6IA	KA2F	YO2OXD	JH1JNR	KC1UX
N0MHL	IU8LMC	KI5QQG		JN4SNG	KI3F
NM4SH	JA3MAT	LA2XNA	106	K1MDA	KJ5RC
SP7ASZ	JG2NXV	N3ER	5W1SA	K1RY	KK6VGE
TA1HZ	JJ2BLV	N7WR	AA7DK	K4ZMV	LX2KD
UX5XK	K3GO	N8KOJ	DB4RG	K5TU	LZ1JZ
VU3DJQ	K4TMG	N9MKC	DC1TK	K5WE	N4IR
W9CLA	K5GZR	SV3RKM	F6ARS	K7ADD	N8WXQ
WA8COB	K5ZD	TF3DT	FM1AG	KD2RUY	NK7L
WX0B	KD8DEU	WA1LAD	HI7SB	KD4BPZ	NP4AA
WZ9B	KE0GHU	WJ8Y	IK2HKN	KF5ER	R7LA
ZL3RIK	KG4OJT	WU6K	IZ0SPA	KF5TL	R9GM
	KU4A	YB1SKR	JA1GQC	KH6CQH	TG9AWS
110	LU3XX		JA2RP	KJ2AM	W4GKR
DL3XAC	N6RVI	107	JJ1VRO	M5LRO	W6GEE
DL6LZM	N9OI	AA2WC	K0YA	N1TQ	W7HJ
EA1BLA	NG4C	DL5KLX	K1RE	N4MWY	WA2HIP
EA1NO	NJ9Q	DL7LX	K2AMI	N7TP	WA2NBG
F6JSZ	PG2AA	DL9QJ	K3NO	N8TT	WA3PAK
G3LPS	RU9F	EA1FF	K4FW	N9APK	WB9M
G4LFU	RW3QHN	F5PBL	K5PSN	NR5R	WU1T
JA1CCH	VA3VF	FM4LV	KC3OPI	SO5AS	YO6BHN
JI5WDC	VE7SO	G6MXL	KI4PG	W9IE	ZP9CTS
K9GL	W0ZY	IK8TEM	LA4DM	WB4HMA	
K9KJ	W3WN	IT9ZEO	N0IN	WB8LEM	103
KC9IKB	W4CRN	JA0IJG	N2MN	YB6LAY	AA8DC
KD0KZE	W4WB	JA2DCN	N3CAL	ZL1IM	AB8OU
KD2VCE	W5DP	JA4JSL	N8NIJ	ZS6AKU	AF9W
KF6I	W9GWP	JA5JUG	NA4D		C93PA
LA3ANA	W9IAL	K2CQW	W0QKL	104	DJ4LR
N0ATQ	W9LYN	K2KNB	W2TX	AC7DX	DL6ZNG
N1XL	WB2UFF	K6BY	W3TZ	AF6WU	DM5TI
N4JJS	WD0AJG	KB9S	W4DFU	AF7WM	G4NAQ
N5LKE	WN9A	KV3W	W4OEP	AG5ND	G8GFF
N7WFK	WZ9W	N0TNJ	W5TMC	AP2IA	HI8S
ND0B		N1CNG	WA7VHT	DS5KJR	HS1FVL

IS0BZR	K5HX	K7IA	EI5EV	N8ZFM
IU0HXY	K6WY	K9DUR	EI6DTB	N9PWM
JA5ALE	K6XJ	K9ZG	EW4DX	NJ9C
JG1LFF	KA3CZY	KB4FB	F5JWH	NW2I
JG5VFK	KI4SFT	KC3NIE	G0GFC	NX6D
JR1WCS	KJ7KOJ	KD4QMY	G4HUN	OE7BJT
K0MU	N1KI	KG4TEI	G8GNI	PY1NS
KB2FMH	N4DIA	KG5NP	G8JUS	PY4OG
KC8RPV	N4DOU	LA8FNA	IK7NXU	R3LC
KJ4SKO	N4QOG	N4HUF	JA2KPW	SM6STI
KY6AA	N9ITB	N4PHH	JG3LDD	SP2BUW*
M0PTZ	N9NBC	N6DW	JJ1MPS	SP9FWQ
N2BT	NZ1I	N8OYY	JJ1HHJ	SV1EOS
N2XTT	RZ6MJ	NM2D	JJ1SZA	VE2ACP
N2YCH	SQ9DXT	ON5BVB	JJ1VFE	VE3GFN
N4CBS	T88UW	PC5F	JK1CEK	VE3NJC
N4PF	TG9AKH	PT2DF	JL1JJD	VE3NLS
N9KQQ	VE3AXW	UX4UM	JQ6NNK	VE7GEL
OZ5JQ	W0RMS	VA2SS	JR2CCH	VK2IS
OZ5VO	W3UTD	VE3ZN	K1PU	VR2UNG
PA0QRB	W4QJ	VE7DAY	K2ITT	W1AVK
SM4FYX	W7AUM	VK7AP	K3TXW	W2ECK
VA3WEB	W7DGP	W0PPA	K4DXT	W2MW
W4CU	W7FS	W1GF	K4KYN	W3JM
W5TZX	WM4R	W4PM	K6BLG	W3TC
W7DEG	WU9D	W4VZH	K8DTF	W4CG
W8FAX	WV4Y	W4YR	K8VE	W4ETB
WA4IXW	WW5RC	W6DQ	K9EA	W4MIG
WB3EVL		W6KF	K9MQ	W4MOS
WB8PKK	101	W8QW	KA1CTL	W4VAB
WB9MSM	A41MK	W9ZT	KA5OWI	W6WVW
WD8KRV	A41ZZ	WA1UZO	KB5YN	W7SMW
WQ5O	AA6E	WA4RYW	KB7ZUT	W8BFT
ZS6CR	DK7GH	WB5HJV	KC3RKW	WA2FAA
	DL1MEV	WB6CJT	KC8YG	WA2VJL
102	DL4KUG	WB9AIS	KD1DT	WA4GPM
AA1SU	DL5JH	WD4OHD	KE1AU	WB0RXQ
AD4J	EC1AE	WL7OU	KE8NOA	WB2VLM
DB6VH	F4FPR	WS4WW	KF5BA	WF7T
DH4RL	IZ3GJL	YO2ADQ	KF9LI	WI0E
EA8AAH	JA1KZP		KI2Y	YB0KTT
F1OBJ	JA5SEY	100	KK6MF	YB1BUL
G4LRG	JA7HYE	5H8HZ	KL7QW	YB3LZ
IU2LFP	JE0EHE	AA9D	KS0JD	YB8BRI
IW0ECV	JF1AZQ	AC0DH	LA6JKA	
JA0BXP	JF1UOW	AC8IL	N0JX	
JA5GOJ	JF2UZW	AC9DX	N2EI	
JJ8BRZ	JH3GBS	AE6RR	N2QLT	
JJ1QJP	JM6NVD	AL7GA*	N3NVA	
JP1KHY	K3JMH	CT3EE*	N4WD	
K0OOK	K5DXR	DG7YEO	N5LJL	
K4NLL	K6DEX	EA3DNC	N5YJZ	
K4RSA	K6JAV	EI2HZB	N6AKI	