

ARRL DXCC - 30 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 21 Nov 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.

348	G4BWP	NN4T	LZ2DF	AA7A	JR3IIR
DF3CB	JA1UQP	SM6CCO	N3XX	DK5WL	K5KC
JA2VPO	JA2KVD	SP2FAX	N8DX	EA5BM	OZ1CTK
JE2URF	K4PI	SP8AJK	OE5NNN	F6BKI	SP8NR
K2TQC	N2TK	UT5UGR	OK1MP	G3RTE	YO5BRZ
K5UR	OH2BU	W0BV	R3OK	HB9BZA	
OH1XX	OZ1BTE	W1MK	SM5CEU	IK5HHA	336
OZ1LO			SP3E	IK6DLK	AG9S
SM3EVR	344	341	UT7QF	JA2JW	DL1AMQ
SP5EWY	JA3FYC	CT1EEB	W0DJC	JA5EXW	HB9AMO
W1NG	N4CC	F6AOJ		JA8EAT	JA1BK
W9ZR	N6AR	IK4WMA	339	J18DGO	JA2DPC
	SM3NRY	JA0UUA	DF3GY	K5RK	JF7XKY
347	VA3DX	J14POR	DL4MCF	K9NU	JH1TWT
DJ9KG	W1YY	K3UA	EA6SX	N4JF	J11DHY
G3KMA	W3UR	K8SIX	JA5IU	N8JV	K4XP
JA1HGY	W8UVZ	N0XA	JA7MSQ	SM4DHF	K4ZYU
K4CIA		OZ3PZ	JF3KON	SP6CIK	KV7K
N4WW	343	PA3FQA	JG3QZN	UA3AB	LA5HE
SM0AJU	EA8AK	PY2XB	JH2UVL	UA6A	LA5IIA
W1JR	GM3YTS	R7LV	JH4UYB	W2YC	N4MM
W4DR	IK1WGX	RZ3AM	JR3GWZ	WB6RSE	NO8D
	JA5AUC	SM5AQD	JR7VHZ		OE3GCU
346	K3FN	SP3EPK	K1ST	337	OE6IMD
4X4DK	N4CH	UA4HBW	N1DG	EU7A	OH1TV
HA0DU	PA0WRS	VE3EJ	N6JV	F6DAY	ON4CD
HA5WA	PE5T	VE3XN	OK3GU	G3XTT	R5AJ
JA4DND	SM6CVX		R4GM	GM0GAV	SM3VAC
JH4IFF	W91XX	340	RU3FM	HB9BGV	SM6CMU
K4DY		DJ2YA	SM4EMO	I4AVG	
K4MQG	342	DL7MAE	SM6DHU	IK4DRY	335
K8MFO	EA6NB	G3TXF	SP7GAQ	IK5PWQ	EI7BA
KF2O	G0JHC	GM3POI	UA4CC	IK8HJC	EY8MM
KJ9I	IK1GPG	I4LCK	W3LPL	JA2XYO	G4OBK
SP5CJQ	JA2FBY	JA4LKB	WK3N	JA4FKX	HB9BIN
W3YX	JA2JPA	JA7KY	YU1FW	JE1SYN	HB9DHK
	JH1GZE	JQ3DUE		JF1KKV	IK4DRR
345	JR2KDN	K0EU	338	JF1WPB	JA1EOD
DJ6RX	N3SL	K0IEA	AA1V	JJ2LPV	JH2FXK

N2LT	SV1RK	RW3RN	SM3NXS	JA2EPW	W7AO
N4XM	UR0MC	SM5CZQ	SP6HEQ	JH1EEB	W7MO
N5ZM	UT9FJ	W8OI	SP6M	JH1IFS	WA5VGI
R3VA	W5ZN	W9OP	W1TSP	JH4JNG	
R7DX		W9RPM		K4HB	321
SM4DDE	332	YO7LCB	326	K5BG	AB6QM
SP9DWT	CT1IUA	YO9HP	AD5A	KW9A	DM5EE
UA6MF	G4CCZ	YV1DIG	E72A	N4QS	HB9DDO
W4PK	IK4GME		JA0NPQ	N5XZ	I2EOW
WB9Z	JA1ADN	329	JA2BDR	RA3QK	I4MKN
WI8A	JA2VQF	AA6YQ	JA2FJP	RN3QN	JA2IVK
	JA3PIS	G0DQS	JH0INP	UY5AA	JM1FHL
334	JA6BZI	GM3PPE	JR1BLX	W1RM	K1OA
DJ8NK	K4MWB	JF1PUW	JS2LHI	W4UM	K2RW
DL5DSM	K4XO	JJ3PRT	K6AM	W8GC	K4SO
G4PWA	K7NN	K4QL	K9MM	YU3AA	K9IR
I2XIP	K8ZTT	K4UTE	KX4R		MD0CCE
I4EWH	N7RT	K5EK	ON4AOI	323	N5DG
IV3JVJ	PY2SP	K8PT	R9FM	AD1C	PY2XU
JA0EOK	SP5DIR	K9EU	SM6BZV	DL4CF	RM0F
JA0GJJ	VE2TZT	N5AW	SP1JRF	EA3GP	S54E
JA5MHD	W4DKS	NI6T	SP3CGK	HL3IUA	SP1MGM
JA8BNP		OH2BLD	SP7VC	I0WDX	VE3LYC
JF2UPM	331	ON4IQ	UA3AP	I3BUI	W3KX
JH4ADV	JA1ANR	PY2BW	VE1YX	JA2JNA	
JH8RZJ	JA1SJV	RU3QR	VE3FF	JG3LGD	320
JL1UXH	JA5AQC	W2IRT	W6RLL	JH3VNC	AA5AU
KD5M	JA8RJE		WA2VYA	K4IQJ	AC4G
N9IW	K1AR	328		K7ZV	DJ4AX
NJ6P	K7ZA	DJ5AV	325	LA5YJ	DL1DUO
NR1R	N5UR	DK5AD	AA5AM	N5OK	EW2A
RA3CQ	OE2LCM	DL2OE	DJ9HX	PY5HOT	JA2ZL
SL0ZG	OE6MDF	JA1SYY	EA4KD	SV1DPI	JA3GN
SM5KNV	OH1MA	JE2LUN	F5CQ	UX0FF	JA7LGE
SP1S	PY2YP	JJ3HGJ	IK4BHO	W3LL	JF8QNF
UX1UA	SV8CS	K9CT	IZ0AEG	W7DO	JI2KXK
UY5ZZ	UA3DPM	N4NX	JA4DLP	WX4G	JL1RUC
VA5DX	UT7UJ	N9US	JR7WFC	YB5QZ	JR1BAS
WA4FFW	W5OZI	PY4OY	K3WC		JR2UBS
WD5COV	YO3APJ	PY5EG	LA8PT	322	K3RA
		SP2BMX	NI0G	JF2XGF	K4CN
333	330	W2LO	OE1ZL	K1HTV	K4HGX
CT1APE	DK2NG		OH5VT	K3WA	K6XT
DF4PL	JA3EMU	327	UA4LY	K5AQ	KQ8M
F6EXV	JA7JWF	DL6KR	UT2UB	K8EUR	LA7AFA
JA1XEC	JE7JDL	F2JD	VE3EXY	LA5LJA	N4II
JA9APS	JH3CUL	IK2YCW	W1DIG	N8BM	OZ1AXG
K2FF	JR4OZR	JH1NYM	W1GL	NY0V	R7NW
K6FG	K5DU	JO7WXN	WA7NB	OE3EVA	W4FC
N0AT	N3NT	JR3OEH		UA3AGW	W5BPT
ON4IZ	OZ4O	K2UU	324	US5WE	
PA7MM	RA7A	N8RR	EA5RM	VE1DX	319
SV1FJA	RV3LO	OE1WEU	JA2CXF	W0MHK	DF2RG

DK1FW	W7OM	HB0CC	E73Y	N7XR	AA1QD
F6FXU		IK2QPR	IK0PEA	R9TO	EV1R
G3LZQ	316	JA2VMU	JA1KQX	RA9CMO	G0BLB
HK3W	EA1N	JA6VQA	JA2ATE	SV1CNS	IU7QBB
JA0CRI	IZ1LBG	JA9CWJ	K0JUH	UN7TW	JH4HMG
JA1GRM	JA0DIN	K5XI	K8FL	W4QN	JH8GEU
JA1JAT	JA2WYN	K9RX	K8VFX	W6SR	K8GI
JA7QVI	JA9FAI	NK1K	KG8P	W8AV	KN5O
K1LD	K2VV	PA3EWP	LU3CQ	W9AJ	N4AH
K2TE	K7XB	UA9FAR	N7IR	WE7K	N8PW
K2UO	KC9ARR	W6XK	NE1B		SM0CCM
K6YUI	KW4MM		PY7DJ	308	UW2ZM
KF0QR	LA7HJA	313	R9SA	EC3A	W1ECT
KG7H	LA9AJA	AB3CV	W2QO	IK0XBX	W1SKU
KZ4V	NS6C	AI9L	W5TCX	JA1LSP	W6ENZ
N7RO	OE1AZS	DL1KUR	W6SZN	JA6WJL	WN6W
N9AU	PY5EW	GM3YOR		JA9GLW	YO2RR
PA5TT	SV1JG	IK4PLW	310	JH1HHC	
RL3FA	W5XC	JA0DET	DK9KX	JH3GCN	305
SP7HOV	W5XX	JA4MRL	DL2CHN	K9MK	DL5CW
UR5IKN	WA1JMP	K5WAF	DL9TJ	N4TL	EA6VQ
W8HW	WB4TDH	K8YTO	HB9RG	N5GH	F3SG
		LA7JO	I1FQH	N7US	HA7TM
318	315	N4PQX	IZ5EKV	NN4R	I4KDJ
AA4V	9H1SP	RA1QD	JA1FQI	SP7ITB	JA2XW
DJ4PI	DL6CNG	UN6T	JA1IOA	W9ILY	JN1RQV
DJ5FI	FK8CP	W2LK	JA2AH		JR1DUP
EA5BY	HB9SLO	W7CT	JA5BEN	307	K4JJW
JA1SVP	I1EIS	ZL2IFB	JA7BWT	5B4MF	K4SE
JG1WSC	JA1IZZ	ZS6EZ	JE1DXC	AA4R	KP2A
JN1BMX	JA1WSK		JE8CLT	DJ4XA	LB2TB
K0KX	JA5WIZ	312	K5ZK	IK8YTA	N2TN
K2SHZ	JG3SKK	G5LP	K6ND	JA5XAE	N4DW
KG4W	JR2LJO	HA9PP	K8GG	JG3FEA	N8DJX
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OE8RT	N1NK	IZ8FFA	R8TX	JJ1DWT	W4GF
RX3AGD	N4DB	JA3AZD	S57AT	K8NVR	XE1KK
W5FKX	N5TY	JA4ITW	SM6CUK	LU8EKC	ZS1LS
W6VX	SM2OAN	JE2EHP	UA3TT	N0RR	
W9MU	UR5WA	K6KLY	W3NO	PA7RA	304
W9RN	VK3HJ	K9ZO		PY2NQ	9A4T
XE2CQ	W6XA	LA2QM	309	RW4NN	DK3WW
	W8DCH	LA3WAA	AJ6T	RX4HZ	DL4SZB
317	WB8BPU	PY2KP	DL5EBE	SV1GYG	F5LVL
9A2F	WT8C	R0FA	DL7BA	UR5EDX	F5PAC
DL5WW		RA0FF	G4XRV	W5AJ	IT9DAA
EA2IA	314	S55DX	HA1RB	W5ODD	JA1XCZ
IW1ARB	AA4HP	SP3IBS	JA9TWN	W7AL	JA9GPG
JA2TBS	AA5AT	W6RS	JG8FWH	WB9EEE	JH7RXU
KC7V	AB4IQ	WB5JID	JH3FUK		K9NW
R6AF	CT4NH		JK1BSM	306	K9YY
UA6YW	DJ6TF	311	K2PK	A45XR	NU8Z
W1YM	EI9JF	DJ9ZB	K3PA	AA1ON	SM5FUG

SP8HKT	ZL3JT	IK5MDF	293	OE2BZL	286
W5LT		IZ0RVI	G4GIR	W6PJ	EW1KP
W7BEM	300	IZ8DFO	HB9CEX		G3WPH
	AD5Q	JA2VHO	HL2WA	289	HA7UW
303	G0EHO	JA6TMU	IZ5RVG	5B4AHJ	JA1VLK
A65BR	JA1FGB	K1DT	JE3ENP	DJ5JH	JH1RGG
AB9V	JA1NWD	K1USA	K1ESE	DK2JX	JK1GOK
DK8MCT	JA8BAR	K5UO	K3NK	IZ3ENH	JN3SAC
DM2DXA	JA8ZO	KM4H	KD0PO	IZ5BAM	K8QM
JA7IC	JE2LPC	LA2PA	NW7E	JA2QXP	KB8VAO
JA8EJO	KB0EO	SK3PY	OE8SPW	JA9FPI	ON6AA
JA9NFO	KB1JZU	UN7JX	PY2IQ	JH1BNC	PY2VA
JF2WGN	KU0A	VE6LB	RA5BM	K8RRT	SM0NJO
JH4ALY	SM4AZQ	W8TN	SK7AX	LA9VFA	UN7LZ
JJ1SKG	SM6CTQ	WA6F	SV2AEL	N7BT	
K0KVR	VE3BW			OE1WHC	285
K5WK	VU2NKS	296	292	RK4FD	9A1AD
K9US	WO7R	I6FLD	AA8CH		DL1HRN
KA9CFD	ZS4TX	JA9NLE	HP2AT	288	DL4CW
MM0EAX		K4CMS	IK0HFO	CT1DKS	DL9FCY
ND0N	299	LA3MHA	JF1LZQ	JE2DZC	HL4CJG
W2JU	E72U	N1IBM	KI4DLS	JE6TSP	I5CRL
	IZ8XQC	N4QQ	LB6KC	JH1BAM	JF1IRW
302	JA1BPA	OE5FIN	RN3OG	JH9AUB	JH1DGQ
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EA1YO	JR6FC	ZS6WB	291	LA9FFA	K7WP
EA8AKN	K0KT		HA5VZ	NA5DX	NN4SS
EI6FR	K7EG	295	HK1MW	ON4CAS	VE3VHB
G0OIL	N4RWG	EA7TV	JA0DWY	PE1L	W5CIA
HL2IFR	N7TY	JA3ENN	JA1RTX	VE3EK	W8MET
IK5CBE	UA3ECJ	JR8AMF	JP1IOF	W4VIC	
IV3YYK	UT7UV	JR9LKE	K4EM	W7ZJ	284
JA2FGL	W5VY	K8AC	K7UA		IV3KFB
JE1LFX	WE9R	N2BJ	K7ZD	287	IZ8FDH
JG0CQK	ZL1BYZ	N5ORT	KA7T	EU1KY	JA9AGN
K6FW		N6RV	N5LZ	G3KWK	K6PJ
LB8DC	298	SM7CQY	W4FQT	HB9DDZ	K8ROX
W2GG	7K1PTT		W4HG	HS1NGR	N2LM
W6YI	CU2DX	294	W7YAQ	IZ3ETU	SM4BZH
W8HC	G3VKW	CT1FMX	WB9CIF	JA7QFU	W1LW
	IZ5JMZ	HB9LCW	WP4U	JA7ZP	W8LGJ
301	JK1EXO	IK2DJV	YS1RR	JE1PNX	WD4LBR
AD6W	JL2PQV	JA2XCR		JG1OGM	
EA3WD	K5PS	JE2OVG	290	JR1WCT	283
JR6LLN	K6SIK	K1GG	4Z4DX	K2AZ	AF9H
JR7FRW	K9FN	K2LS	DF2GH	K8WK	IK8EPC
K3WW	LZ2JE	KS1J	DF2IS	NV9L	JA7LMZ
KF7PG	UA0BA	N9FN	G3VPW	RQ3A	JA8EOT
N4JQQ	ZS2DL	W1YW	HB9IQB	SP5IWA	JA9IFF
SV3DCX		W4WM	HL3GOB	SP6EIY	JK1OPL
W5ADD	297	W7CA	K2KA	W6RW	JR4LNG
W6NWS	AA8OY		KA8ZPE	WO2T	KI0KB
W6TC	F4BKV		N8OC		N0RB

N5UL	K8OM	HB9DHG	JH1ACA	K4FJ	N9ISN
ON5UE	N3RC	JH4ADK	K4JAF	K8CW	OM4EX
SM6BGG	N9RS	K1RO	KB1EFS	SV1IW	OZ7FOC
W3JX	W1BR	K9OW	NF1G	W3GQ	PC3T
	W2OO	LY1G	SM7IUN	W4BP	SV2DGH
	W5ZG	N5KM	VK3BDX		W2TB
282		N7KA		269	W8KEN
G3SVD	279	SV1VS	272	HL3DE	
IK0HBN	CT1GFK	W3RJW	DL7UPN	IV3TMM	266
IK4AUY	EA7SG	W8MHW	F5PBM	JA0AOO	JA1FJJ
IZ8VYU	IW0SAF	WA4LOX	G8DX	JA0LXP	JH0RVY
JA8DNV	JF0JYR		HB9DOT	JA3EOP	JH8KFE
JF1RYU	JH8NBJ	275	I0OSI	JE2UFF	JL2JVX
JH4GJR	JP1NWZ	9A4W	JA6GIJ	JH1VUO	LA8HGA
JK1TCV	K0VSH	DS1JFY	JF1LMB	JN7DOS	N2WB
K0GY	K4VIG	EA1AF	J11CQA	K9SM	W3OA
K1BD	N6IE	JA0LFV	JM1VRW	N3QE	
K1LPS	NA5C	JA5NPV	K0KG	VE6AX	265
K5VIP	PY2DS	J11NJC	KI5BLU	W1OPD	4Z5LX
K9OR	W0TT	JJ1QUV	N6HY	W2GW	DJ9RR
N1EN	W5SL	JR3UIC	N8KOL	W3BW	DL1SMA
N6MZ	WA3C	K0JY	PY2MC	W5PF	F6DBX
W1ZT		K3FRK	SM4CTI		HL2KV
W8JRK	278	K5VWW	SM7NDX	268	JA2FSM
W9PZT	AA4SC	K6RO	SV9AHZ	AA9A	JR7GBL
WO2N	AB5A	N2JJ	UA0FO	DJ9ON	K2UFM
	CU2AP	N6HC	WA5LFD	F5UJK	N2NS
281	EW1BA	N7QT		FG5FR	N5MOA
EI2GLB	IK0AGU	W4OX	271	IZ8FWN	N6PSE
IK5RUN	IV3GOW	WA0I	7M4AOE	IZ8IEV	N9BX
JA2FBC	IZ4MJP	WF2S	BH4QYX	JA7GYP	N9JV
JF3LOP	JE8TGI		G3NDC	K6EME	US0YA
JF3PNQ	K2UR	274	HB9BYQ	K8BL	WL7E
JK1UNZ	K3UL	AA7G	IW0HOU	K8DV	ZL4AS
K0BBC	K8TL	DL1TRK	JA1DM	KA1ERL	
K0BJ	SM5CBM	JA1CZI	JA3BXF	KD2T	264
KD0Q	W0LS	JA3RQ	JA8FFM	UA3O	AA8LL
KG6I	W0VX	JA4VLK	JH1QAX	W3AP	AB5C
KM1D	W1VT	JA5BGA	K9JF	WA4JQS	DS5ACV
RW7M		JH0OXS	KS4S	XE2X	IK2PZC
SM5AOG	277	K8FH	PA3CSR		JA8UIV
W1YIF	F3AT	LA0FA	SM5CLE	267	JH2PWY
WB0TEV	HB9BAT	OH1ZK	W7QDM	CT3MD	JH7BKN
WS9V	IW0HQE	OZ1LCG	W9FI	DK2GZ	JM1SZY
YO2CMI	K5RT	W8RLS	YB1UUN	EA3GHZ	K3VAT
	KU4XO	WA9PIE	ZL4TT	HB9CQK	NN4X
280	NX0I	WB2GAI		IK0LNN	OH2IS
9K2OD	W2NO		270	JA2JRG	RM3DA
EA3CJ	WA1S	273	CT1EAV	JE2EBT	W1SSN
EA6ET		DM1TT	HB9TKS	K0TT	W4MAY
I5HOR	276	IK4ADE	JA3KNN	K4MS	W5DAW
JF1NZW	DS5TOS	JA1MZL	JH6DUL	N0ABA	W9YE
JF6XQJ	GM0AXY	JE2VLG	JM2RUV	N4UOZ	
JL1XMN					

263 F9XL HB9JOE I5OYY JA3WLN JA9AA K2XF K3SEW NZ3O UN3GX ZS2EZ	259 DS4AOW HL2CFY JA3QOS JH1IED JH1NYN K1NTR K1UU K3XA K5FNQ N4ENE N5JB NA5Q NK4L PA0JSE RA4P UT7KF W0IZ W2WG W9JJB	W0RX W2OIB W6DR WA2NPD YB2TX	JA4HAW JH0NOS JH1SJJ K0GD K1KO K2NV K4ZO N4PJ N8LJ SM7BHH VE3CRG W0FLS W4IS W8OP WA0RVK	KL0S N4JT N8SNM PA7TWO RU0SN W2JLK W4AG WA3AFS WA3F WB8K	AB4UF CT3KN EA5RD JA0KJE K7KB KG9Z M0CSD N0RN NT5V VA7ZT
262 DL6XK HL3AMO JA1OVF JA8XQI JO4CFV N6UK SV9COL WB8ZRL	NA5Q NK4L PA0JSE RA4P UT7KF W0IZ W2WG W9JJB	256 JH0BQX LB5WB N4TJ N4TV SP6JIU SV1ACK UR3EO W0HBH W5GZ W5ZO W9OO	252 JR1MLU K9TF KD6UO N4LR N6PM N8NN VE3CFK YL2KF	249 9M6YBG AA6AA DK3UA HK4SAN K4ST K9NR KB2FCV KK0M W5JAY W7AH W7CD W8UN W8WEJ	245 AA4A BA7IO BH4IGO F5NBX HB9CXZ JF2VAX K3VAR NY2NY W4GE
261 CT1FCX DF7EE HB9BUN I2VGW JH1OBS K5FZ K8UT KI4GE KJ6P S55ZZ VK3TC W6BJH	258 AI6Z EI9FBB IK3SWB JA1KPH JA2NDQ JA8CJY JH1SOD JH1WJR JH3SIF K9MBQ KE1F KH2L KR4F N1RR N1SV OH1JP PY2FN W5ZPA W8IQ	255 CT1FPQ K9ZM KD3CQ NA9RB OM8FR SV1FJP VU2PTT W0SZ W2OR W7MEM WA4CEM YB0COU	251 4Z1UF AE5E CT3HF IK2RPE IZ8GGF JA6GPR JR7MAZ KF2DT KK2M KT2C RA3QUA RN3CT SA0AQT WA6JA	248 JH1SBE JJ2WOC K4PB KQ4AV N9UA NK0S SP6A VK5GR WA0MHJ WB8ART	244 DJ3XG DJ7ZG DM2RM IK2RZP K1DJ K8ME LA7QI RT5A W7IU W8MJ YL2TW
260 DS5DNO EU1U G4IUF IT9CVO JA4ZA JM1GHT JP7FSO K4JC KA8SYV N4XP NI5F SM3LGO W3ABT W5GAI W9BEA	257 CT1FUH EA8AXT I0JBL JA2IYJ JA6BEE JH1AGU JH1APK KY6R N4GN NJ3K	254 CT1BH CT1BWU EA5CRC IK5BOH/2 JH0AWC JH1ERJ K7LJ KJ6NZ LU5FF W1KSZ W5QM	250 AA4U AC9EM IW3GJF JA7HRM JH1DGJ JH1IAQ K1CA K4WNW K9YC KJ7TEA	247 HL2EIZ JR1IZM K9OT OH4UI UN3G UN9L W9CSX W9EWZ WA8WV XE1MEX XE2D	243 F6ECI JA3FHL JA3NHL JN1NBU KJ7M PZ5RA SM2GCQ W7LGG W8UV WD9DZV
		253 4F2KWT DJ4GJ DK1WB F5JSD IV3VBM JA1HOM		246 AA8R	242 DS3HWS FG4NO G3UAS JA1EMQ JA3MHA

JG1SWM	W2XI	K2SN	SP6AXW	228	GU0SUP
K1SM	W4GIW	KH6M		DK8IZ	HB9IIO
K6MKF		LA2XPA	231	JA1XPQ	IZ2FOS
K8AJS	238	N6KZ	EI3IO	JA3UNA	JA1OVD
LA6UL	EA2AFV	NG7M	JA9RT	JE1VTZ	JA1QIW
N1CGP	IK8GJR	OZ0J	JH4CBM	JH1RVQ	JR1VAY
N4HID	JE2RDO	S54A	K2CBI	KB6CIO	K0THN
N6PEQ	K2HAT	SV1HEP	K3OX	LU6ETB	KK4OK
VE1JBC	KQ3F	W6AEA	K4MF	N4PYI	N0KV
WA9GON	N7WO	WA3WZR	K4WM	PY5CC	N2ZA
XE1H	W0JM		KR6C	UX5UO	N5ZC
	W2LE	234	SP1DSZ	W1TO	PY2GG
241	W5DNT	I8MTQ	W0GG		SP7ICE
9A5F	W6YOO	JF2OZH	W2/CT1GIF	227	SV3AQR
EA5GPQ	W7HPW	JH5HDA	W9JA	IZ7AUH	W9YSX
HI3T	W8IW	JJ1KZZ	W9MO	IZ8MBW	WN6K
K1KA		JK1AJX	WC3W	JA0PE	ZS6UT
K4OY	237	K0TPP	WD8PKF	JA1JYE	
LB7ZG	FG8OJ	K2FW	WS5W	JE1PHH	224
ON6YH	IK2DZN	K6BV	WV6E	JO1LVZ	9K2GS
PY2WC	JA1QXC	LA6OP	YB0DJ	JQ1YIW	AG1A
W8BBQ	JL1OEC	NE3F		JR1EFG	IK2UWA
WA3I	K1RV	S51NM	230	N1JP	IS0AFM
WP4EJH	K8EAB	W1WC	EA5BRE	NE6I	K1NJ
	KS3F	W5PJR	JA2NNF	PP1CZ	K2RU
240	VE7BV	W5VQ	K1BZ	W4ABW	K4WFM
ABOCT	WA6G		K1LT	W4RDX	K8QKY
DL2RTL	WB3JFS	233	K9ALP	W6DE	KV1E
K3EA		AE0P	LU4FPZ	WB0O	N3KV
K4YYL	236	AL7TC	OH3OJ	XE1RBV	N7DED
K8NK	AA0MZ	EI6IZ	TA1CM		SM0MPV
KR0P	G4PUQ	EW1P	TZ4AM	226	W2NRA
LA2GH	JE1HRC	IK2OVC	VU2CPL	6K5YIA	W6SFK
NA2M	K9GWH	JA1IAZ	W7IB	DL4NBE	WA3FRP
RN9N	KE1VT	JI6IHG	WA4DOU	DL5XL	WA3GNW
SM7GIB	KE4UW	K0CS	WD0DAN	IK4MSV	WB2BIN
W18R	KT1J	KC6JAM	ZS6NJ	IZ2EWR	YB1AR
	N4AL	ON4ATW		JA0MRW	YO9FNP
239	N4OA	W1EQ	229	JH1FVE	
AA3LX	SM5ARL	W2KA	AA9GR	K4KAY	223
AF4HX	SM5FWW	W4UCK	I0MWI	K4YJ	HA5BSW
DL2RUM	W8FIB		JP1LRT	N4SC	JA8WGX
HB9RYZ	W8LMG	232	K7LV	N4TOL	NQ1K
HL4GAV	WB8CQV	7K3QPL	KI1U	SM5CZK	SP5MXZ
IK1IYU		G8AJM	N4HB	UA0FDX	SV1CQN
K5DHY	235	I8LWL	N6PAT	W3SB	W4SK
KC6X	DK2CC	JA7KE	NA2AA	W7SX	W8GNM
KW4V	EC1A	JK1VXE	OH8NW	W9DX	WA2USA
N3VA	HB9DQV	K4HQQ	RD3BD		WO5I
N7ELL	IZ5MOQ	KX4TT	VK4CAG	225	ZS1A
NA4EA	JA4DHN	ND4X	W6AER	4X4MF	
NU4I	JA6CBG	NH6T/W4		AJ8B	222
OE2GEN	JE3EDJ	ON6KE		DK3PZ	AB4SF

EA3EQT	K6UNE	JA0CIU	K3JM	RD9M	WE1P
HL5BMX	KF6HI	JA2MNB	KB9DAK	SM6CLU	YO4AUL
I8YAV	KN4PPD	JJ6DGP	N8NA	VE3YF	
JE1BMJ	MU0FAL	JR0QFA	YV5LI	W6KK	204
JJ1BMB	N2NW	JR1CAD	ZL3PAH	W8CZN	9K2BM
KG4CUY	N5ET	K0DD			DK5HZ
KJ4R	N9KW	K0HD	211	207	DL5KUA
N6WT	SV1FKZ	K3WWT	DL5MHQ	AA6RR	HB0WR
VK3NX		K6EID	K2EK	DF2UA	JE2KSM
W8CD	218	K6UM	K4WES	EC1AIJ	JJ1TKN
WV2I	IK3DVY	K7LAZ	K6ZP	HL4CCM	K1JD
WW8RT	IT9AAI	KK9H	N6OJ	IK6OIN	KQ4EE
	K1JIU	W1OP	WB8B	IV3KCB	KZ9DX
221	K2BA	W1XV		JA4HXF	N5QS
AF5CC	K7UT	W3BJ	210	JH1IZR	N9LJX
DK7YY	KL7TC	W7IV	JA4MMO	JI8PDC	OZ1IKY
JH1FNU	N2DPF	WA8MCD	K9JU	JP1GUW	SP7CVW
JH3FHQ	N3KN		K9UWY	K1ZE	VK2CA
K0AZ	W3MR	214	KM6HB	K3FM	WU4B
KA4RRU	W7HR	AA4FL	NV4B	K8AV	
N7NG	WA5NFC	AG7N	VK2AAH	RC2A	203
OH7TV	WQ5R	DK5RL	VK3FM	UR5FEO	CX2CC
PA0ZH		IZ0GYP	W3FI	WE4S	EA5AT
SM3PHM	217	JA0KJD		WV4TN	EI8IU
SM5BMB	AA4AK	JA2ITK	209		F2NH
W5RF	DH3KM	JA7JPZ	DL6UNF	206	JA0EVI
WB7B	DL2NOM	JH8MZF	DL7JRD	DL2RD	JA3AVO
	HA5PT	N5BO	GW4BKG	EA8MT	JK1JAS
220	JE1GWO	N6DX	IZ0NRG	IK8VRH	KF0LA
E21EIC	JK7LXU	SV8CKM	JA0GCI	K5QX	KF9UG
JA4FM	JS6TWW	W6SL	JA4SSM	K6QU	NA2P
JI3CJP	KI4WCQ	WY6N	JH1UBK	KX2A	NF4A
K3PU	KK1W		JI1WLL	N2SQW	R3IS
K4JUJZ	N1MD	213	K4GK	N3XM	R9JX
K6ZZ	N6QI	F4GVO	K5CD	N6NU	RV4LC
KK4OW	NA9Q	HC1BI	K9GA	PY2RO	SP3EPG
LA5SJA	NU1O	JJ1KXB	N8HRZ	W0OGH	W1OK
N1BZ	SP5ELW	K1RI	N9JR	WA6TLA	W5GA
N4AOE	VE1DUN	K5CWR	RA3BL	WS1L	WF4U
N4IQ	W3ICM	K6IPV	UR9IDX		WW8W
W2DXE		K9RT	WA1PMA	205	
W2FV	216	KZ5DX	WB5STU	AD3C	202
W5RYA	7M4CLF	N5WA	YB2DX	F1ICS	CT3DL
WB2KSK	G3WW	RA0BA		G3KMQ	DJ8NT
	HB9EFK	RT0F	208	JA1XRA	EA1JO
219	K4JKB	W2RIJ	4X6ZK	JA6OXT	EU1M
AC4VM	K4KGG	W3WH	CU3EQ	JR0AMD	HB9CRV
CT1BWW	W6RKC	WP4CQ	DL1DWT	NW7M	IK2GAJ
DH0GSU	W8HMK	XE1J	IK8UHA	SP5ES	IT9ODQ
G0VXE	WB2FUV		JH1OGT	W0QQ	IZ4DIW
IK2ANI		212	K8ZM	W0RSP	K1ACL
K4VNY	215	EA1RT	N2RJ	W4UEF	K3XO
K5JZ	HA5CW	JF1WLK	N8VV	WB0N	K6SRZ

KA1J	SM0DSF	IK4TVP	JH3GFA	K4WJ	JA4CZM
OZ5HP	UA9FFV	IZ0BTV	JI1MNT	K5TA	JH0AKV
RX3BP	W6JZ	JG3RWX	K3NF	KA6BIM	KE8UM
WF8R	ZS1DX	JH7WQX	K6JJ	KK8MM	LA8WG
201	198	JR2PZX	KF7F	KV4AA	N1NU
AA8SW	AA4FU	K4AR	KK5OQ	N4KM	SM0BYD
AC6BW	EA1KP	K5UZ	N0STL	VU2IBI	W0PE
HB9BOI	IK1UGX	KR0O	N7NW	W1NA	W4NBS
IW0BYL	JA4GXS	NA9A	NJ7G	W5VU	W4PNY
JA8LRG	JE4FNC	W1DYJ	OH3FVP	WA0SXV	W7QHE
JL1GYZ	JE4FNC	W6BK	PP7LL	ZL3RJ	WC4H
K0ABC	K0OK	WA6URY	UT6UA		YB1TQL
K3NQ	K7LFY		W0TM	188	
K3SUI	N2RR	194	W6FL	7K1CPT	184
K5FXB	VU2LBW	DL9GTB	WB5NHL	IZ1JMN	HB9CQL
K5IB	197	HB9FBG	YO2DFA	JA6ENL	I7PXV
N4HN	AB1J	JA0AXV	ZL3TE	JA7XBG	JA1SGU
N8BJQ	AL7R	JA3WMS		JK3GWT	JH1AWJ
N9XX	BV1EK	K1GE	191	KD5R	JJ2VLY
OZ5NJ	HP3TA	K2ZD	AB2E	R7CD	K2TV
VE1VOX	IZ0BVU	K3SX	AJ4A	VK2GR	K3PP
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WK8A	K4KEW	KE5BR	IK0WRB		K5VR
	KC2SST	KM4HQE	JA2ODB	187	LA7EIA
200	N4MI	OH6NIO	JG1LRE	HK3PJ	N3OUC
DH2PC	N5TU	UA9MC	KE3D	JA1GVT	N7RD
DJ7JC	196	VA2IG	SM4OLL	JA3BKP	NW6S
HI8RD	HL2ZN	193	VR2CH	K2TER	SV8RX
IV3TDM	JA6IVR	I1YDT	W1YRC	K5HK	VK6LC
JG3KLF	JA6IVR	JK1DDG	W8TM	UR4IOR	W6WA
JT1BV	JE1IBI	K4JLD	WA9JWL	W8NN	W7CB
K1PL	JF1KML	K6TAR		WT4Q	WB8BZK
K5DCW	JP1EWY	K6XN	190	YO3DDZ	
KM1C	K2AJY	KD8RQE	AA4LR	ZS2Y	183
M0HIH	K4WY	LZ2ZG	JH2AJY		AD5WB
NA5Z	K9SG	N6BM	JH2VVH	186	AJ8MH
OE1ALW	KC2STA	N6MXU	JR3VMJ	JA1UOA	EA7QW
W6HDG	KW4CQ	N9AOL	K4GHS	JT1CO	IK7FPV
W8BLA	LA5LT	OH2LHE	N3RW	K6NR	JA0BES
W8JA	N1GC	VE1OP	ND3L	K8SIA	JA1ITJ
W8QZA/QRP	N2AJ	W4NE	TF3JB	K8WVA	K1VI
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	TF3DC	WA9MAG	W1EBM	ND4V	KM8AM
199	VK3KE	WB3LHD	W2WC	SM5ENX	KM9E
JA3LDH	W2YR	WV9L	WI7P	VE3YV	NZ5O
JH7IQQ	W5THT	192	189	VE3YXO	OE3KLU
JH8UQJ	YB1RUS	AA4NC	E70T	W4DAO	OZ1HPS
JR3ADB		EW4DX	JA6JYM		W0FG
KB4MRX	195	HB9MFM	JL3DGI	185	W1FA
KR2Q	AA3TH	JF7NNI	K1EFI	DL2SWN	W2ZI
KW9U	AH0U		K1ZJA	EA2AGV	W7WZ
				JA0AVS	W9HBH

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182	SM0NUE	W6DX	W9MAK	K2TK	JO4JDU
AA4EA	SM1NJC	W9ROG	WK9U	KA1DJ	KM4NS
AA9RR	W4AO	WA5POK	WN7J	KC1ERO	KM7R
AF2C	W8FN	WA8RCK		KT8D	LA9KY
CU3AN	WB2WPM	YB2TS	171	N1HO	N0AH
DJ3AS	178	175	AC9O	N6EM	NU4B
IK0UTM	HB9BMY	5T5PA	AD6ZJ	N6RK	PA0TCA
JA7FAS	JA1NLX	G4FKA	AG4Q	NU1T	W5FPT
K7LAY	JJ1BDX	JA3VPA	DK4TP	OZ3SM	W5LO
KE9U	K2RET	JE2SOY	JR4LZX	W9GXR	W6WF
KZ1W	K4GO	K2RNY	K0KP		W7VY
M0IKW	K5CR	N1QY	K8WHA	168	W8SAX
N4BAF	KF4VTT	VE4EAR	K8YYY	CT3CD	W9ZCL
WQ6Q	KR4U	WC2C	KD4W	DK3QM	
WT2P	KU8X		KO8SCA	HL4XM	165
	V51YJ	174	N3PS	JA2LHG	7L4VYK
181	VE7TK	BG8PA	N7GCO	JA7DPC	AB9M
JA7JM	WB4SON	EA5KA	N7WS	JM1HJG	EA5HM
JR7ILA		G3XLF	NA6MG	K0LB	JA3EEM
K1FEV	177	IK0XIH	NI7F	N2YF	JH1GNU
K8BN	AE4CW	JA3EY	TA1L	N7MQ	JR0RBY
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PT7DX	JA1VRY	LB8OH	WB6BFG	N9IO	KK4XL
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	JM3GXU	W0IKD	170	R9MJ	XE1FAS
180	K0COM	WA7BNG	G4XEE	W2PP	
AC5AA	K1RH	YB4IR	I5FLN	W3ML	164
F6HLC	KK0DX	YU1JF	IK2WSO	W4OWY	AK4AO
G3SBP	KN4JX		JA4FKO	W5WI	EI7GY
JR6GV	LA2IR	173	JH1RFM	W6SIY	HB9HVG
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NO0B	N3KS	HB9DVZ	KS4YT	EI3CTB	KC4HN
SV8LMQ	NA6O	JK1MZT	N4MEC	IK0WMJ	KK4CLY
VU2MSA	SV2BXA	K1XE	NC7B	IU8IYE	LX1KC
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W7IUO	W5UHQ	KI2D	UA0SC	N3ND	NU1B
	W7VS	N0TR	UA1OM	N4IG	PY2ADR
179	176	N1KC	W3ACO	N9DR	R2ARR
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EA4UV	DF3EC	TF4M	W4HZ	NS3L	W7YW
JM1ESG	DS4NPL	W3BNN	W6PG	R3BB	
JO3WHB	KE4BKL	XE2YWH	WA2VQV	VK2HV	163
JR4VEV	KS0M		WB4GLI	VU2CDP	AA3AZ
K4JWA	N4NW	172	ZS1J	W4AEJ	AC7ZG
K5RJ	N9PGG	K7FEL		W4MA	AE4M
KD3HN	VR2XMT	KV4T	169		E73D
N1IA	W1MR	KW4J	AA4DD	166	EA4DEI
N7KDT		N9SF	DL6NW	4X6UU	JA0ED
				AK7O	JA3UOQ

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KB2S	ZS1EL	KE2M	W5EW	VE2ACP	IW1QN
KE3X		KR4BD	WA5KBH	W3HKK	IZ4IRO
KF2OG	160	KU2A	WA5NOM		JA0JPD
KP4N	7J1ADJ	NA5S	YO3AIS	152	JA7PKV
LZ1XL	AE5B	NC2Y	YO3GJC	DD0VU	JE3PCP
LZ2XF	DL3ANK	NV4A		DL8OH	JE4CIL
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VU3CAU	KE6FV	WY7FD	JE7BUH	JH1CTV	N0VVV
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YB1BML	KK4CB		K3WGR	JJ1IRS	UW7UA
	N1RK	157	K8SL	KH6P	W0QC
162	S53MJ	9H1AE	KA1API	N4XMX	W9QO
DK6OR	W1AO	AC4BT	LU2DSL	N6KK	WB2KSP
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I0LYO	W2KNG	IV3AVQ	NA1DX	NE0U	
IZ4DPV	W3DQS	JA1BON	PA5X	NX8Y	149
JA4RED	WB8RFB	K4RDU	UA6XT	NZ4DX	DS2BGV
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K1LTJ	159	K4SX	VE7SZ	SQ7FPH	G3PSM
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N7JB	DL2AMD	N4QWZ	W8VK	151	K2KIB
OZ9U	DL6DCD	N5TF		DS5JMG	K4NTO
V51B	EA1BLA	SV4FFL	154	EI5JL	K5KG
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	N1ZZ	WF4G	ON5EQ	KM8V	NN6K
161	N2FF	WY1G	PY2RN	LA9VBA	NY1V
G4NBS	W3KB		PY2SEX	N3AO	OH3PYY
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HK6K	W4CCS	AA7XT	ZS1C	VE6TL	W0AIH*
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JF1MTV	158	K8ROK	HB9DVO	W5BK	YB4CHP
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148	JH2NWP	K9EXY	W3/NH7C	EI3ISB	K6ME
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W1MRH	N5PA	HB9BEM		KO4PRE	WG0G
	NK5Z	JA1CPU	140	N5FEE	YB0MWM
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AG2O	WB1ATZ	JJ1JMZ	AG6HE	N7FF	135
CT1ETE	ZS5LEE	K1ROA	E70X	VE9VIC	AB9KZ
EA7LS		K3GT	EC7B	WA4MIT	AC0B
GW4TSG	144	K3HW	G4SGX	WV4V	CU3EJ
HC1HC	AB4GE	K4YZ	GM0VRP	ZP5YW	DL3JFN
JA0GZZ	AD4AA	K5ZD	HL1VAU		DL4FDM
JH6PFY	AE5FM	K7AWB	HL2DBP	137	G3CWW
K8CR	DL4ZAB	K7PT	JH8FIH	AK5Q	JA3MIO
KF4ZZ	E77S	KE5FXE	N4DWK	EA3HDZ	JA7FVA
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KN7Y	IZ2CSX	KO4PY	SM5BNK	HK1X	K2DF
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VK5CE	KI3O	VA3HP	WA3GM	K3UW	N7MB
W4HOG	N8IL	VK2DAG	WR2G	K4GM	NC6K
WB3D	RA3AOS	W0ZS	WX0Z	K6IPM	ON4AGX
XE1R	TA2RC	W6QO	YO3JF	K7QBO	SM2DMU
	UN7BK	W8EOG	ZL3REX	KE0A	UY0MM
146	W1RG	W9VOB		N0JR	W3NRJ
9J2BS	W5WLA	WO5D	139	SV3EXP	W4KCM
AC8L	WA4USA		AC9S	UA4HAD	WB8EKG
IZ8EYN	WA7HR	141	JA5JUG	W4PGC	XE1MW
K6EGF	WB2RAJ	DK3TL	K4HEB	W4PGM	YB0EIN
N3KR	XE1ILI	DL5MM	K9AQ	W4UT	
NO9E	XE1YD	EW4C	LZ1XZ	WB7QXU	134
OZ9GA	YB1AYO	IZ1JIZ	N1KM	WQ5T	4O3A
W3FOX		JH6WMJ	SP5AMN	XE1GLL	AA2T
W9MR	143	JK1BIB	VK3MB	XE1SAX	AA5TL
WA8LRW	A61BK	JR3QHJ	W0SR		CU7AJ
WY0V	AA5N	K4EU	W2KP	136	EI2JD
	AA8KY	K6RI	W4CMM	AC8TO	IZ2MHT
145	AD7L	KF3N	W4UDH	DL2VWR	JA2LMY
9H1EJ	AI4QQ	N4LV	W7TUS	DS4DRE	JA6GXP
A92IO	EI5KO	N5HC	WB3AVD	JA1EYN	JA9EEH
AA5B	JA1JYS	N6VS		K0IL	JE6UWU
EA7AZA	JA8ANQ	N7VPN	138	K2AX	JF3AHI
EA8RR	K0CF	RA0R	AB0RX	K2HT	JL6USD
HB9ZS	K8RMC	SV2DSJ	DS4DBF	K4OP	JM1CMA

K3MSB	JE4WOK	I7LGM	128	IW1PUR	124
K6CF	JN1RFY	IZ5FSA	7J1ABD	JF2RSF	AF3K
K6EV	K1GND	JR1HYA	EW4A	JH6RTO	AG3V
K7STO	K3DQB	K4RG	G0THF	JH8LEY	AK5X
N0TK	K5MT	KD4EE	GM1BSG	J11FXS	DJ5FZ
N4LSJ	KB2XJ	KD5RBU	HP2NG	JL2ULM	DJ9FK
OH3TY	N0LD	KK9T	IK8PGE	K1AJ	DL5ZB
PY2FUL	N1BKB	KM3J	IS0/YO3RA	K1ETA	F8EZE
RA3CO	N1ZJ	KW1DX	K0ARM	K2RKJ	G4EXD
RW6MBC	OT1A	KX4I	K0MB	K4TXJ	HB9WDF
UT7EC	R0QA	N9RE	K3CWF	K7RAN	IK8TEM
W1MJB	RC3FL	VU3WEW	K9AAA	K9LCR	IN3FCK
W1ZK	SV2CLJ	WA2MUA	KE4S	KD2SC	JH5OTE
W5RDW	VU2DED	WA3SKQ	KF6A	KE1B	K0WK
	W0DD	WD1M	KP4DS	KF9AF	K2JK
133	W6TK	WX3P	N3GTG	KM2E	K4MIJ
5P5Q	W9KX	YU1LD	N4GBK	LU7DW	K5MMH
9A3IE	W9RB	ZS2ACP	N5OP	N8BK	KD0AA
DS3EXT	WA4VJK		N8II	ON4LG	N4GOA
G4AYU	WB1ASL	129	NA2U	VE3FAC	N4LKB
IT9IPQ		AA4MM	NB3R	VR2CO	N9AVC
JA2CPD	131	DL8UAT	NF7D	W0RXL	NX1P
JF7RJM	C31MF	G3VQO	NL8F	W1BYH	SP2JLR
K0IO	HB9HHH	HB9EXQ	UA0ABB	W4EY	SP9IZV
K0KV	IZ0GVZ	JA1DCO	UA0AV	WA2BOT	VE4JBB
K2FJ	JE3OUW	JH8UGL	W7NN	WF4W	VU2MB
K6DJ	JG1GJH	JQ3TAN	WC0W	XE2MX	W4CIR
K9AAN	JG1JPE	JR1LZK			W4EJG
KN4OK	JH1XFR	JS1MRA	127	125	W7IMU
N4UW	JH4CPC	K0GEO	9M8DEN	AB2NI	WB4DNL
N6DVR	K3GW	K0RAR	CT1ELF	AJ6X	WB8QZM
NI4Y	K7CMZ	K2KJ	DD9WG	HB9ANK	WF5E
NO2C	K9XT	K4KU	DF8FT	IZ1EPM	XE2AU
NT5O	KY6AA	K5VG	DL5KUT	IZ8DEO	ZP6CW
TA1PB	NA6XX	K6OJ	DL7LX	JJ2BLV	
W1JMM	NN2D	K8LBT	E74A	JR1KBJ	123
W4IR	NR0Q	K9JDP	F4FLF	K1YR	DM5JBN
W5CWQ	NS4X	KE4KMG	K0EOO	K3HPA	FM5FJ
W8YV	RM6LW	KH6DX	K4DET	K4UU	G4ZWY
WB4KTF	S51MA	KN9N	K9CHP	KB1AWM	G7SSE
WB5TOI	VE3QAA	LA4RT	K9GL	KG1V	IW0ECV
WI0E	VE3VV	N5MT	KB8ZUN	KJ4FZ	JA1ERB
WM4AA	VE7VZ	N8AGU	KE6V	LU8ADX	JA2HOL
	W4LIA	N9ATD	N6VNI	N3TR	JA2QCX
132	W5UQ	NU4Y	PA3AIN	NP3CW	K8ARY
7L2QAD	W7NP	SM2YIP	WC4B	NR5O	K8FB
AC7JM	WC4V	W1KMA	YO8PS	OH1TSM	K8ZT/QRP
AG5CN		W8VI		ON4EB	KB8KIM
DJ5DT	130	WB2UFF	126	PY2CP	KC4PX
DL9QJ	DK3BK	WB9PNU	AB4FH	W4FO	N2MN
HK3CW	DM3CW	WM9Q	AC2QH	W5XU	N7ZA
IK0CHU	EA5GXI	YB9AY	F5EOT	W9FF	N8IK
JA5CDL	ER0FEO		HB9TJG	WS1F	NC8I

W7YED	OK2ZDL	119	K7LY	HL1MKT	114
W9RXJ	PV8ABC	6K5AQY	KJ7KOJ	IZ8EJB	AK0A
WA6EZV	TF1A	A71AM	LA9XBA	JA1SZN	DL7AA
WB9B	VR2IL	AB1NS	LU9DO	JA6TNY	EA4S
	VU2NXM	AI1W	N7NF	K1EDG	G4YCS
122	W1GF	DF1IR	NA2R	K9SUH	HA2EQD
EA7AN	W2GGY	DH8WR	OM2NW	K9TVG	HA5DI
GU4YOX	W2RQ	E29TGW	SM3DXC	KB7V	HI3I
I4UUL	W3KN	EA4DL	SM5BFJ	KK4ODQ	IW7DMH
JA6SQR	W4CU	EA8TZ	W2EQ	N1GFV	JA2DCN
JQ1PCX	W6CUA	F4GTB	W4ALF	N8AID	JE4RAL
JR4DHK	W6GRV	G3LPS	W4RQ	ON7TK	JL4BSE
KB0V	WB0ULX	JN4FNZ	W8VVG	VR2CC	JR5KQF
KD6WKY	WB9W	K4IU	WA8COB	W1GY	K1XO
KL7NW	WW7Q	K4MQL	WB4PWZ	W2ZK	K2SY
KS0JD	WY4I	KB3KJ	WB5ZAM	W4DTA	K5NV
M0VCB	YE1AR	KF0RQ	WD6T	W4TUN	K7PTC
N0ATQ	ZL2AO	KG4IYS		W6ELI	K9KDS
N0IW		N4UFP	117	W9LU	KA9TOX
N1UZ	120	N4VN	AC4XO	WA4TMJ	KD1AB
N4PAJ	AA0FT	NZ3M	DL2OW	WN1M	KI0HA
N5ZY	DL7UGO	PY2OP	G3YFE		KI4TZ
N8WXQ	EA3NG	VK4BUI	G4DDL	115	LA3ANA
NE1RD	EA5B	VU2AE	HB9HFM	A71XX	N3NVA
SM2EJE	HG6IA	W0ZX	IK1RKN	CT7ABD	N6VH
W2GHD	IK0SHH	W3NS	IU8GNY	CU2AF	N9ATF
W2PD	IK5BSC	W5JE	JE4KCN	DL4KUG	N9ETH
W3MF	JA1PLT	W5WS	K2SD	F8GB	NE5W
W5TZX	JA1VRU	W9WO	K4RP	G4EHT	NX2X
W7GB	JA3PRM	WA1EHK	K4TR	IZ7QSS	OZ7BQ
W7VAS	JA6SUY	WB5KSD	K5HX	JA1CC	PV8DX
YV4DYJ	JE1TNL	YB0NFL	K8MN	JE6PJP	RA5C
ZS2I	JM1JZN		K9BO	JM3XZC	RA9SAS
ZS6RJ	JS6SCC	118	KC7CS	JN1SUT	VR2ZXP
	K5RKS	A65BD	KG4URP	K1QN	W8FAX
121	K9UC	AA7UN	KL7XO	KJ2U	WN0L
AA6XV	KA5SYP	AK9B	KM2O	KM4CQG	WU7X
AA9WO	KE9UA	DB9CR	KQ5M	KR4Q	
AE1T	KK5J	DJ3XD	MM1PTT	KV3W	113
DK3FB	KM4A	DL3DUE	N2SU	N3PV	4F1OZ
G4RGK	KU3G	EI8JX	N9MR	N8TEM	DJ0AH
JA3VUI	KX5U	G1VDP	W0ZAP	NA9L	DJ9HQ
JF2OHQ	N4HUF	HC1E	W3GP	NC6RJ	G4GED
JH1BHW	N5CR	IU8LMC	W4MOT	NG4DX	G4VWI
K3OK	NN5O	IW8CGX	W8BI	NT4K	IZ3DBA
K5GM	NQ4A	JE7KQU	WA1HXH	R2AB	K5QY
K5PC	S52R	JE7OEC	WA9IVH	S51DV	K8CJY
KB4KBS	W3JM	JH4GNE		SM6WET	KB5HC
KE1IU	W4UAT	K2OO	116	TF3DT	KD9BIE
KY5I	W5IP	K3SF	F5PBL	W1KDA	KG4OJT
N2SG	W5MF	K4AEN	F8DZY	WA0WWW	KJ6YK
NN9X	W8LIG	K4BYN	G0HIO	WM4W	KW4BY
NX1Q	XE1EE	K4TMG	G0UII	ZS6NK	KX7L

LA2LI	HB9GZE	W8TE	JF1KIG	R9GM	SV3RKM
LB8CA	JP1PZE	W9GG	JH4GXE	S57J	VE7UF
N2XQM	K4GN	WA2ALY	K3RWN	SP7ASZ	W3IZ
N4UP	K4NNQ	WA4RYW	K4MV	TF3MH	W8LR
N9AZZ	K8CMO	WB2BXO	K6DLB	UX5XK	W8QW
NC4RY	KE7BMG	WB4HMA	K7LOL	VE3BHZ	XE3ARV
RL3BZ	KG6D	WB8TGY	K9ARZ	VU3DJQ	
SM7CZL	KL7XD	YB8HZ	KB1W	W1USN	105
TG9NX	KS4XQ		KD8DEU	W6GEE	4F3BZ
VA2EU	LZ1MDU	109	KT5V	WA4OTD	DK7GH
VU2OT	M0RTP	AD0TR	M0AQM	WA7HQD	DL8SDC
W1LE	N9NFT	CT3FN	M0PCB	WB2MKX	DS5RNM
W2RDS	NA8W	DD0VE	N2YBB	WB4EVH	GW0ANA
W4LZW	NJ2X	DJ6OZ	N2ZL	WB5TEQ	I0BJV
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W4WT	NO3U	DL2NAI	N4WOT	WD4IXD	JA0NZR
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	SM5CSS	JA1DHY	NZ6L	106	JG5VFK
112	UA4PT	JA1FVS	OH3DP	AA2VG	JM7TKK
G4NAQ	W2GM	JA1QOQ	PP5VA	AF8C	JR0GXA
G6NHU	W2VT	JH3AEF	SP5U FK	AI4EY	K1PU
I2YPY	W4BR	JJ1SZA	VE1JF	EA4TX	K4UQC
IS0MVE	WB8LEM	JN3XEZ	W4OV	EI9CN	K5WE
K1TKL	WB9WHQ	K0MFI	W7HJ	EI9FVB	K7GA
K3SUK	WD0AJG	K4LQ	WA2ONG	ES4RX	KB5UNX
KI0G	WM0G	K7BWC	WC9C	F4HAB	KD2CYU
LX2SM	WT9U	KA2F	XE1AO	F6ARS	KD8BZY
N2TC	110	KA5JSM	ZL1IM	G4HUN	KE3A
N4PHH	AB8M	KK7YC		HB9ECS	KG5VK
NJ1Q	AC6T	N0AMI	107	IZ2IPF	KI3F
NM4SH	DL8DWL	N4MIK	DG1LHM	JA1RBY	LZ1JZ
NT5EE	F1OBJ	SM0EUI	DJ7PI	JG3KMT	N1XL
OE1TKW	G0GFC	VA3VF	EA4D	JH1OVY	N3DD
OZ6TL	GM0VIT	VE3KKB	EA4FXZ	K0HB	N8YQX
SP9FWQ	JA5EEU	W4AVY	EI4DQ	K0PC	NZ4CW
W3KHZ	JA9KA	W7WT	EI5GM	K2KYH	OM4KW
W3RSR	JP1GVC	W8ILC	JA9IPF	K8RD	PB7XYL
W3XX	K3RRR	W9LX	JI4HKA	K9WMS	PT2DF
W5EC	K4VAC	YB0AZ	JK1NPH	KF5BA	PV8AAS
W5MJ	KA4H	108	K0XM	KO4MA	SV7CUD
WA8KNE	KJ7NO	7N4OBV	K2GLS	KS4Q	TA1UT
WB1S	KN4WOJ	AA2F	K3IK	LA2XNA	VA2LC
WB6PIH	N2KX	AC4FZ	K3JRB	LX2KD	VK7ZE
WT3Q	N4UC	AG4TO	K4NI	N1ECC	W3WN
	NT6AA	DU1IVT	K5SES	N2BT	W4DWS
111	OH2PV	EA3UU	K9BR	N4PF	W6IA
AB5YI	SV8RMA	EC1AE	KJ4UZU	N5RN	W8PE
AI2S	W4BH	EI6GI	KS8W	NA7RH	WA3IIA
EI2HIB	W4OEP	F5VML	LU2JCW	NH6L	WB6JHI
EI8IQ	W4SKW	IZ4GOL	N8JS	OH4KRN	WD0FYV
G0RPM	W4VAB	JA0EBV	NA5WH	SM0XG	YB1BUL

YB7WW	KS0Y	N2BSA	NK7L	K2ITT	WB6RAB
ZL2DD	KU4A	N3CAL	NX6D	K2WJ	WD4OHD
	LA5HPA	N4IR	PY2YW	K4KYN	WN9A
104	N1TQ	N9AKR	S57NML	K5ALQ	WQ9F
DB2WD	N3ER	NZ1I	SM7GXR	K5GZR	YL3GDM
EI8GS	N3YZ	OA4DGS	TG9AKH	K5JUC	ZL3RIK
G6MXL	N4DJT	OK1DXO	US8ZAL	K5PSN	ZP9CTS
HB9ARK	N9OI	OZ5VO	UX4UM	K7GT	
HL4GHT	NJ4V	PE1DAB	VA2GA	K8JRK	
JA0HXV	NN8L	SP5NON	VE7XT	KA1CTL	
JG1LFF	PT7ZT	VE3DIT	VR2PX	KA9JCP	
JQ2MPJ	RZ6MJ	VE3XB	W1ES	KB6IGK	
K0PX	VE3XK	VK7AP	W2YWC	KC5RR	
K3NO	VU3RGB	W0BM	W3ATT	KD1DT	
K5YE	W2TX	W4DFU	W4BZM	KE8NOA	
K6VVK	W4PG	W4JDS	W4PM	KF5TL	
K7IA	W4YR	W4WNT	W6OU	KF8PD	
K7QA	WA2VJL	W8EH	W7KKC	KG8CW	
K9YKL	WA3PAK	W8UQ	WA9DU	M0IFT	
KC5LT	WA4NUF	WA8Y	WB5HJV	N1AH	
N5MI	WT5L	WD8KRV		N2CJN	
NA4D	YB1SKR	WK3A	100	N5QZ	
NB2P		YO2OXD	9M2CQC	N6RVI	
NE3K	102	YO6BHN	A41ZZ	N7TP	
NS4F	2E0000	ZS6HON	A71EM	N9APK	
PY5VC	AA5H		AA1SU	N9MKC	
TA1AL	AE7U	101	AB3TM	N9XG	
UA9AGX	DK1MCS	AA4QE	AD9DX	NN6CH	
VE3FRR	DL2DCX	AD4J	AF6O	NZ6N	
VE7NS	DL3XAC	BX5AA	AF7WM	ON6JY	
W0YK	DL9SAD	FM4LV	DB3KE	PA3DTR	
W1CDC	DS2GOO	G0MMI	DJ0CL	PA3HGC	
W4GHW	EA2RY	G3VDB	DJ4LR	PV8RR	
WA4IXW	EA4ESI	HS7WMU	DL1TPY	SP7QHR	
WB3FHU	GI4OWA	IK2SYK	DL2RUG	SQ7JZO	
WU1T	GM4KHE	JA1KZP	DL5JH	TG9AWS	
WU6K	IC8XIL	JA3MAT	DM5TI	VA6SP	
	JA5ALE	J11ZS	EA5BYP	VK2IS	
103	JA5IBP	JK3NSD	F6FHZ	VK3YR	
EI5GSB	JE2VYM	JQ1QGM	G0WEJ	VR2VGM	
G8GNI	JR3PKO	JR1QLM	G2DP	W0LGQ	
HB9MZI	K2KNB	K2GW	G4FSU	W0PPA	
JA3PYC	K4QS	K7UPJ	IK7NXU	W0QL	
K0JPL	K4RSA	K9EA	IU2LFP	W0YRE	
K1MDA	K6JAD	KB9AIT	IW2FLB	W2MW	
K2AMI	K6XJ	KC0V	IZ3GJL	W3SW	
K3GO	K8RCT	KC2SIZ	JH3EQP	W4CG	
K3LA	KA9JAC	KD2GC	JK1OTP	W6KF	
K5VSD	KC3OPI	KD2NF	JR2PAU	W7JET	
K8TLC	KC8YG	KF5MDZ	K1GW	W9GFB	
KA7CVJ	KV8P	KK4MA	K1HC	W9ZT	
KC3NIE	LA5MDA	LU2NI	K1MLP	WA4UWD	
KN6KI	LZ2HM	N4ZR	K2CJ	WB1DX	