

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 30 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.

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

JI1DHY	W8GC	JR1DUP	W7OM	RA3CQ
K0EU	WA1JMP	JS3CTQ	W8OI	RA7A
K2RW	WB4TDH	K1HT		SM3NXS
KD5M	WD5COV	K1HTV	334	SM4DDE
N4PQX	WK3N	K4CN	CT1BH	SV1DPI
N5AW	YU3AA	K4IQJ	EU7A	UR0MC
N5UR		K6AM	EY8MM	W3LL
N8JV	337	K7ZA	I4EWH	W5WT
NI0G	AD1C	K9IR	I5HOR	W6XA
OE3GCU	CT1APE	KV7K	JA3GN	W6XK
ON4IQ	EA2IA	N2BJ	JA7IC	WA5VGI
R4GM	EI7BA	N3NT	JF7XKY	WD0DAN
SM5CZQ	F6EXV	N4AH	JJ3HGJ	
SM6CCO	GM3POI	N9IW	JJ3PRT	332
UA6A	HB9BIN	ON4AOI	JR1BLX	AA4V
VE3FF	JA1VLK	SP6M	K0DEQ	DL2OE
W1DIG	JA6BZI	VE1DX	K3WA	DL4CF
W2YC	JA8RJE	VE3EXY	K4HB	EA3GP
W9IXX	JA9TWN	W1ECT	K8PT	IK4DRR
W9OP	JF1WPB	W1GL	K9CT	JA2CXF
W9RPM	JH4ADV	W1RM	KE9L	JA2FJP
WB9Z	K4HGX	W5XX	N5OK	JA8EJO
	K4MWB	W5ZN	NJ6P	JE1GWO
338	K5KC		OE1AZS	JH3VNC
AA1QD	K8ZTT	335	SM4DHF	K1AR
GM3YTS	N7RT	AB4IQ	SM6CMU	K1BD
HB9BGV	N8DJX	AB6QM	SP6CIK	K5DU
I2XIP	OH2BLD	DK9KX	SV1FJA	KA9CFD
I4MKN	ON4CD	EA5BM	UT7UJ	N5XZ
IK4BHO	OZ1CTK	G3TXF	UX1UA	N7RO
JA1ANR	PY4OY	GM0GAV	W1SKU	OE2LCM
JA3PIS	PY5HOT	HB9BZA	W2IRT	OE8RT
JA5WIZ	R7DX	I2EOW	W6RLL	OZ1AXG
JE2LUN	S58T	I5NPH	WT8C	R5AJ
JF1KKV	SP9DWT	I6FLD	YO3APJ	UA3DPM
JF3KON	UA3AP	IK4DRY	YO7LCB	VE2TZT
JH0INP	W7MO	IZ5EKV	YO9HP	W4UM
K1OA	W8DCH	JA1GRM	YV1DIG	ZL3JT
K2FF	W9MU	JA2BDR		
K4XP	W9OL	JI4POR	333	331
K5RK		JL1UXH	5B4MF	9H1SP
K6FG	336	JR3GWZ	AA5AU	AC4G
K7NN	CT1IUA	JS2LHI	AD6W	DL5WW
KF0QR	DF2RG	K6YUI	EA5BY	F5PAC
KW9A	EA5RM	K9EU	HB0CC	IK2YCW
LA2PA	G4OBK	LA5IIA	HB9DDO	IK8YTA
N4DB	G4PWA	N5ORT	JA0GJJ	JA1XCZ
N4NX	HB9AMO	N5TY	JA1SYY	JA2VMU
ON4IZ	HL3IUA	NI6T	JA5MHD	JA3AZD
PY2BW	IK5PWQ	PY2YP	JE1LFX	JA7JWF
SM3VAC	JA1SJV	PY5EG	JE8CLT	JA8LRG
SM4EMO	JA1XEC	R3VA	JH8RZJ	JH1IFS
SM5KNV	JA3EMU	SP5DIR	JL1RUC	K2UU
SM6DHU	JA4FKX	SP7VC	JR3OEH	KE9ET
SP3E	JA9APS	W2LO	JR4OZR	KQ8M
UY5ZZ	JI2KXK	W4FC	N4JF	N4QS
W5FKX	JQ6RUP	W5BPT	PA5TT	N8KOL

NE1B	JA9CWJ	JR2UBS	325	323
OE6MDF	JE2EHP	K2SHZ	5B4AHJ	AB3CV
PY5EW	JF1LZQ	K3RA	AA4R	AJ6T
UA6MF	JH1NYM	K6KLY	CT1DKS	EA6NB
UX0FF	JO7WXN	K8YTO	DJ4XA	EA7TV
W5TCX	K5BG	K9US	DL1DUO	HB9CEX
W6SR	K8QM	KZ4V	EA8AKN	JA1SVP
W7AL	N5DG	LA5HE	F5CQ	JA1WSK
WA6F	N8RR	N1IBM	G5LP	JA2FGL
YB5QZ	OE3EVA	N9AU	GM0AXY	JA5BEN
	RV3LO	NY0V	IZ2AMW	JA9GLW
330	WA7NB	PA3EWP	JA2JNA	K2UO
AB9V	WA8WV	R0FA	JF1PUW	K4SE
DJ4AX	WX4G	R9FM	JR6FC	K4SO
DK1FW	YO5BRZ	RW3RN	K0JUH	K8EUR
DK2JX		SP1MGM	K0KX	K8GG
DL1KUR	328	SP7ITB	K2LS	K9ZO
DL6CNG	AA5AT	SV1CNS	K7EG	KG8P
DL6KR	AE5E	SV2DGH	K8AC	LA7JO
F3SG	F2JD	UA3AGW	K8NVR	ND0N
FK8CP	G0OIL	UT9FJ	K9MBQ	UA0BA
G0DQS	HK3W	W1TSP	MD0CCE	W1LW
G3NDC	I0wdx	W2LK	N8PW	W2QO
G4CCZ	JA2AH	W7DO	RN3QN	W6ENZ
HB9RG	JA2IVK	W9RN	W4BP	WA4FFW
IK2QPR	JA4ITW		WB0TEV	
IZ0AEG	JG3LGD	326		322
JA2VQF	JH3SIF	E73Y	324	AA4HP
JH1HHC	JK1EXO	EA3GHZ	AA8OY	AA4SC
JH3CUL	K0GY	EW2A	DJ5FI	DJ9ON
JN3SAC	K1LD	G3LZQ	DL2CHN	HA1RB
JN7FAH	K3PA	HL2IFR	DL7BA	IK0PEA
JR7WFC	K4EM	JA1IZZ	I3BUI	JA0CRI
K5EK	K5AQ	JA6VQA	IK4ADE	JA1IOA
K7ZV	K8OM	JA7BWT	IK4MSV	JA1JAT
K9MM	LA7AFA	JA8BNP	JA2ZL	JA4MRL
K9YY	N7US	JE7JDL	JA7FWR	JA6WJL
KC9ARR	NS6C	JF2UPM	JA8BAR	JA9FAI
KX4R	PY2XU	K7WP	JH1AGU	JA9GPG
N1NK	SP1S	K8FL	JH1QAX	JF1NZW
N8BM	VE3LYC	KB1JZU	JM1HJG	JF8QNF
NU8Z	W4UW	KM4H	K8TL	JM1FHL
OE1ZL	W7AO	LA7HJA	KB0EO	JR6LLN
RM0F	W7CT	LU3CQ	LB8DC	K6ND
SP3CGK	W9ILY	N4II	N8TR	K6PJ
SV8CS	WA2VYA	N9FN	NN4SS	K8VFV
UA4LY		NK1K	OE1WEU	KG4W
W0YG	327	RL3FA	OZ4O	KI0KB
WB9CIF	A45XR	RU3QR	SM0CCM	N9RS
	AI9L	SM6BZV	SP1JRF	NN4R
329	DK5AD	VA5DX	SV1JG	R7NW
CT4NH	G3SVD	W3KX	US5WE	RW4NN
G0BLB	JA7LGE	W3NO	W5LT	SM6CUK
HB9HFN	JE1DXC	W5CIA	WB9EEE	SP2BMX
IK4GME	JH1SJN	W8HW	WE9R	SP6HEQ
JA0DIN	JP1NWZ		YS1RR	SP7HOV
JA5XAE	JR1BAS			W1YM

W5XC	319	DL2VPO	UA9FAR	WB5JID
W6TC	AA8CH	I5CRL	XE2CQ	WN6W
WD4LBR	AF9H	IK4PLW		WO7R
ZL1BYZ	DM2DXA	JA1VSL	314	ZL2IFB
	DM5EE	JA2XW	AD5Q	
321	EI6FR	JH1IAQ	E72A	312
EA1N	IW1ARB	K3UL	EA6VQ	CU2DX
GM3PPE	JA1BPA	K8GI	F4BKV	G0VXE
HA7TM	JA1QXC	N5GH	JA1LSP	G4GIR
HB9SLO	JA2EPW	PY2KP	JA2TBS	HB9TKS
IK5RUN	JA2WYN	PY2NQ	JA3RQ	I1EIS
IZ8EJB	JA7LMZ	R6AF	JA8EOT	IZ5RVG
JA1KQX	JG3SKK	SM2OAN	JA9AA	JA0PE
JA1NWD	K0KVR	W2AY	JG1WSC	JE2OVG
JE2LPC	K4XD	W3RJW	JR4LNG	JE8TGI
JH4JNG	K5WAF	W4FQT	K1LPS	K0KG
K5ZK	K8AJS		K1RO	KJ6P
K6FW	K9JF	316	K5UO	LU8EKC
KK0M	KC7V	EV1R	K5VIP	N4DW
KP2A	KG7H	I5OYY	K6UM	N8SNM
KT1J	KN5O	IK2RPE	K8CW	PP1CZ
LA3WAA	KS1J	JA2ATE	K9NW	SK7AX
LA8PT	N0RB	JA6TMU	KK2I	SP9JZU
LA9AJA	N2LM	K0AZ	LA8HGA	SV1GYG
SM5ARL	N4TL	K3WW	N2NL	UN6T
SM6CTQ	N7IR	K8WK	N2TN	UN7TW
SV3DCX	PA3CSR	KA8ZPE	N2WB	UT7UV
W2JU	R9TO	N0KV	NK4L	W2OO
W3GQ	RA0FF	N4PJ	RA9CMO	W6PJ
W9JA	RA3QK	N6MZ	SP5IWA	
WD9DZV	UT2UB	N8LJ	SV9COL	311
	W6BJH	PY2IQ	W3OA	DF2IS
320	W8AV	UR5WA	W4HG	DL5CW
F9XL	WB8BPU	UY5AA	W7BEM	HL3GOB
IU7QBB	WT4Q	W3ACO	W9AJ	IZ3ETU
IZ1LBG	YO2RR	W5ODD		JF2WGN
JA1RTX	ZS1LS	W9YSX	313	JH3GCN
JA7QVI			7K1PTT	JH4CBM
JH4GJR	318	315	A65BR	K5DHY
JL1XMN	AC0A	4Z4DX	CT1GFK	K6SIK
JN1BMX	F2NH	AA5AM	DL1TRK	N6OJ
K6RO	HK4SAN	DL5EBE	EA5AT	N6UK
K9RX	IZ4MJP	DL9TJ	HB9BOI	RU1AB
K9SM	IZ8FFA	G0EHO	HB9DDZ	W0LS
LA2QM	JH1BAM	GM3YOR	HL4CJG	W1EQ
N6TA	K5XI	JA1FQI	HP2AT	W4YCH
R5DT	K8BL	JA2XCR	JA9IFF	W8MET
RX3AGD	K8FH	JL2JVX	K1KO	WF2S
S55DX	LA5LJA	K1GG	K4MS	XE1KK
VE3BW	N7XR	K1ZN	K7UA	
W0VX	VE3CFK	K2PK	KB8VAO	310
W4QN	W2LE	K5MC	N7BT	AA8LL
W5AJ	W2NO	KD3CQ	SV1VS	CU3EJ
WK7E		N4RWG	UR5EDX	G8DX
ZL4TT	317	N5LZ	VE6AX	JA1KPH
ZS6EZ	DJ5JH	NQ1K	W3BW	JA2FBC
	DL1SMA	SP8HKT	W7YAQ	JA6BEE

JF2XGF	W1YIF	W1KSZ	JE6TSP	UA3ECJ
JH1RGG	W4VIC		JR7FRW	VU2NKS
JJ1SKG	W5GAI	304	K2CBI	W0GG
JK1TCV	W5PF	9A4W	K7KB	W5JAY
KN6KI	W7CA	AA8R	K8AV	W7VY
N9JV	W8MHW	EI2GLB	KF7PG	WA3AFS
OE3SGU	W8RLS	IK0XBX	OE8SPW	WA4JQS
SV1CQN	WA0MHJ	JA9AGN	UN7LZ	WB2GAI
UN7JX		JG8FWH	VU2PTT	WF4U
W5VY	307	JH0NBN	W1VT	
W7HPW	DL2SWN	JR8AMF	W1ZT	299
	EA3WD	K7XB	W3AP	DL9FCY
309	EI9FBB	KM1D	W6NWS	G3KWK
DL1DA	IZ8XQC	N6PSE	W6RW	JA9FPI
JA7XBG	JG3FEA	OE5FIN	WA1PMA	JH0BQX
K2NV	JM2RUV	SM0NJO		JH1DGQ
K3XA	JN1RQV	SM7CQY	301	JH8NBJ
K8UT	K2UR	SV9AHZ	EA5OX	JJ1DWT
KD0PO	KD0Q	VE6LB	F3AT	K0BBC
LU4FPZ	R9SA	YB1UUN	FG5FR	K6MKF
OH5VT	RA1QD		IZ3ENH	K8ROX
SK3PY	RA4CA	303	JA1OVF	KF8UN
UA6YW	SQ1X	AF4HX	JA1VRU	LA9VFA
VK3HJ	W8LGJ	CT3HF	JA1XPQ	N2AJ
W1YRC	YO2CMI	CU2AP	JA5BGA	NA5C
W2GG	ZS2EZ	DK3WW	JL1BYZ	NX0I
W6YI		EA9IE	K0KT	OH4UI
WA3C	306	IK5PWN	N3RC	OZ5NJ
WL7E	DL6JZ	IK8EPC	N6RV	S57AT
ZS2DL	HB9LCW	IT9CVO	SM5FUG	VE3CRG
	HL2WA	IW0HOU	SV3AQR	W2FV
308	IZ8FDH	JA0DET	W5GO	W3JX
BA4RF	JA3EOP	JA3VPA	W8AXI	W4OX
DK8MCT	JA8ZO	JH4ALY	W8KEN	W7IU
DS1JFY	K0BJ	JJ1TKN	WB2BIN	W8HC
EA3GHQ	LZ2JE	JK1GOK		W9MJ
EI9JF	VE3EK	JO4CFV	300	
EU1KY	W7LGG	K1ESE	AA9A	298
HA9PP	WA4LOX	K1USA	CT3MD	9A4T
I4KDJ		K3PT	EA1AF	AB5A
IV3YYK	305	K4CMS	EW1KP	IW1QN
IW0SAF	DL1HRN	N4QQ	G4RGK	JA2JRG
IZ8DFO	EC3A	N6HC	HB9IQB	JA6CBG
JA4FM	HB9BAT	RD3AW	I1FQH	JH3FUK
JA8CJY	IZ0RVI	RX4HZ	JA7GAP	K1SM
JA8DNV	JA1DDZ	SM5CLE	JE2VLG	LA3MHA
K4JAF	JA1SGU	SM5CZK	JF3PNQ	OE2GEN
K6IPM	JA2FSM	SM5ENX	K0GD	ON6AA
K9MK	JG0CQK	W7QDM	K0GW	PA7RA
MM0EAX	JH7RXU	W7ZJ	K7ZD	SV2AEL
N5MOA	K2AJY	W8OP	KF0LA	UA0FO
N9AW	K4WNW		N4HID	XE1MEX
OE1WHC	KD4W	302	N7KA	ZS4TX
PY2VA	N2JJ	F5PBM	NA5Q	
PY7DJ	NW7E	F5UJK	NZ3O	297
R8TX	OZ1ACB	JA2QXP	PZ5RA	IK4AUY
UA3TT	UW2ZM	JE2DZC	SM6BGG	IZ8GGF

JA2IYJ	K3PU	WB8ZRL	WA5LFD	W2NRA
JA3WLN	K8DV			W2TB
JP1IOF	KQ3F	291	288	W5ZG
K1DT	LY1G	E72U	EA3CJ	W6YOO
N7TY	N5JB	EB3CW	EA6ET	W8UN
OZ7FOC	NK0S	HB9BYQ	JA2NDQ	WA3GFM
VE1JBC	NV9L	IV3VBM	JA4VLK	
	VE7TK	JA7BEW	JA6IVR	285
296	W9ZCL	LA9FFA	JA7KE	EA1JO
HA7UW		N1RR	JH1UBK	I4JBJ
HB9DHG	293	N2NS	KA8SYV	IK0UTM
HS1NGR	DJ8NT	N3VA	KF2DT	JA8XQI
IV3GOW	EA1KY	SM5BMB	KL7TS	JF1LMB
IZ8IEV	F1ICS	WA2NPD	KZ9DX	K2AZ
IZ8VYU	HB9CQK		LA7GIA	K5CWR
JR1MLU	HB9JOE	290	LB6KC	K9ZM
K4JJW	JA1XRA	CT1EAV	N4IG	KG9Z
K9YC	JF1RYU	HL3DE	RK4FD	SM4CTI
KA1ERL	JH3KAI	JA1CZI	W4MAY	SP3IBS
KE8UM	JH4HMG	JA9NLE	WB3LHD	W0FLS
LA5YJ	JR0EQQ	JG1OGM	ZS1A	W0KEU
LB2TB	K2FW	K2UFM		W7YW
PA0JSE	K3FRK	KG6I	287	YB0COU
SA0AQ	K5RT	KQ4AV	EW1BA	
W5SL	KI4GE	LA0FA	IK0AGU	284
W7MEM	W1KDA	N4GN	IK2DZN	DF7EE
WB8ART	W2ZI	N5ET	JF0JYR	DK7YY
ZL4AS	W8BBQ	PA7TWO	KA4RRU	JA8UIV
	W9HBH	PE1L	KD6UO	K4ZO
295	WA6JA	PY5IP	KJ6NZ	KJ7M
9K2OD		RW7M	N5UL	N4UOZ
DL7UPN	292	W4REX	N7WO	NA5DX
EA8RR	7M4AOE	W7AH	OH1ZK	PC3T
JE1IBI	DF2GH	XE2D	PY2DS	SV1ACK
JI3CJP	EA8MT		SM7IUN	W1MK
K0TT	IK0HFO	289	W5DNT	WS9V
K1PL	IW0HQE	9M6YBG	WB8K	
K2KA	K0TPP	CT1FPQ		283
K7LJ	K2XF	G3WPH	286	4X1RU
N8OC	K4VIG	HK1MW	4Z1UF	DL5XL
RA5BM	K5PS	I5REA	AK5X	DS5ACV
RQ3A	K8YYY	IV3KFB	CT1BWW	IZ7AUH
W1BR	KB1EFS	JA9NFO	CT1FUH	JA0DWY
W8JRK	KH2L	JH7BKN	DJ0UT	JH1WJR
W8TN	KR4F	K4FJ	EI8IU	JR1WCT
WA1S	N2KX	K4PB	G3KMQ	K1UU
	N4SC	K7BTW	IK5MDF	K8YSE
294	N6HY	K8RRT	JH0RVY	KI1U
HA5VZ	N9BX	N1EN	JH1BNC	N4LR
IZ5BAM	ON4CAS	N2DPF	JH1OBS	NE3F
JA2VHO	OZ1LCG	N5KM	JR3UIC	NT5V
JA3ENN	PY2MC	N6IE	K5VWW	W1SSN
JA4DHN	RU6L	N7DED	N0RN	W2OIB
JE3ENP	SM3LGO	OM4EX	NA9A	W4UCK
JH1ACA	W2GW	W3FI	ND4V	W6DE
JH1VUO	W9PZT	W8IW	SM4AZQ	
JR7GBL	WA9PIE	WA3F	US0YA	

282	AA3LX	276	KS3F	K1FEV
HL3AMO	AA7G	9K2GS	N1SV	K5FZ
IK2PZC	EA1KP	GU0SUP	N6PEQ	KM7R
JA3KNN	IU0HDC	JA1EMQ	NY2NY	M0CSD
JI6IHG	JA1AYV	K4KAY	RT5A	N6KZ
K1ACL	JA1DM	KE3D	W0KCJ	N7QT
N1RK	JK1BSM	N0AH	W6SL	SM7BHH
N8SHZ	K2SN	N9AOL		SP6JIU
PA0TCA	KE5FXE	W8QZA/QRP	272	VE3YF
W0SZ	N7HN		6K5YIA	
W8IQ	OZ1IKY	275	DK5RL	269
	RW4CY	AB4SF	EA5RD	AA4FL
281	SM7NDX	CT1DOF	I0OSI	DS5DNO
AA6AA	VE3YV	DJ3XG	JA7HRM	G3SBP
DJ9RR	W1OPD	G3NKC	JH1SOD	HB9CRV
F6DBX	W8BLA	IZ4DPV	K4ST	JA0LXP
HB9ZS	WA8MCD	JA3BXF	KE1F	JA6AVT
HL2KV	WS5W	JA8FFM	M0TTB	JE1HRC
JE2RDO		K0QQ	N9UA	JH8NQV
JH1NYN	278	K5RKS	SM4OLL	JK1VXE
JH2PWY	IV3TMM	N2NW	W0HBH	N4ENE
JH3FHQ	IZ5YHD	N2RR	W5TFW	N4TJ
K5MT	JA0KJE	N4HB	W6DR	OE2BZL
K6EME	JA1BNW	ND4X	W9IL	VK4CAG
K8BN	JA1MZL	RN9N	WB7B	W8GNM
KR8T	K2AX	W5GZ	YB1AR	WB8CQV
N3RW	K3VAT		YL2KF	WQ6Q
N9ISN	K5FNQ	274		WV6E
SM5FWW	K7FEL	A65CA	271	YB2DX
VE7BV	KA7T	EA1RT	AC9EM	
VU2CPL	KE0A	EA5B	BA7IO	268
W9YE	KI4DLS	I0JBL	EC1A	DS3HWS
WA9GON	N4JQQ	IZ0NRG	FG8OJ	F5LIW
	ON4ANN	JA0AOO	HB9RYZ	IK3SWB
280	RM3DA	JF2VAX	JM1VRW	JA2ITK
4F2KWT	VK3BDX	JH0NOS	K1GE	JH7NTW
CT1BOY	W2JLK	JH4ADK	K1XV	JL1MWI
DL2RTL	W7HR	K2BA	K3SEW	JN1NOP
EA7SG	WA0RVK	NA9RB	K6BV	KF4NEF
G3UAS		NN4X	K9OR	KV1E
IK8VRH	277	OM8FR	N7MQ	N4IQ
JF1IRW	BH4QYX	WB0TVY	NA4EA	N4XP
JI1NJC	CT1FCX		RA3BL	PY5CC
K9FN	EA4DL	273	W0JM	SP6A
KI5BLU	HB9BUN	7K1CPT	W3SB	VR2XMT
LA6UL	IK0LNN	9A1AD	W4KA	W1KMA
NF1G	JH8KFE	AJ8MH	WE2N	W5THT
NU1B	K8EAB	CT1BWU		W8UV
S55ZZ	KC6X	IK2RZP	270	W8WVM
W2/CT1GIF	KM3J	JA1HOM	EU1U	
W5PJR	N1API	JA7QQQ	HL2EIZ	267
W5ZO	N4JT	JE2KSM	JA5NPV	AA9GR
WA4CEM	OH1JP	JH0OXS	JA7GZM	AB5C
ZS6WB	OZ0J	K1NJ	JH6DUL	HL2CFY
	W5QM	K4WES	JK1OPL	JA8NFV
279	W9FI	K9NR	JN7DOS	JE1PNX
4X6ZK	W9OO	KI7AO	K1CBK	JH0AWC

JO1LVZ	TA1CM	JH1APK	KR2Q	JH1ERJ
K1DJ	UN7BY	K1JD	KT2C	K4MF
K1RI	VK3FM	K3WWT	N3QE	KI4WCQ
K4EU	W3MR	KF7F	NA2P	KI6CG
KE4UW		N7ELL	NG7M	KK4OK
KR6C	264	RA3QUA	NJ3K	N6QI
NE6I	DK2CC	RA4P	UN3GX	OH2IS
NX4TT	JA2NNF	VE3VHB	W0QQ	PB9FN
OE3HWC	JA3NHL	VK2HV	W6SFK	PS8ACL
OH7TV	JA6OXT	W7FP	W8LMG	W6GRV
ON5UE	K7UT	XE1RBV	W9DX	
UA3O	W3BJ		WA5UA	254
W0RX	W8WEJ	260	WB3D	EA7QW
W3ABT	WA0ROI	EW1P	WD8PKF	HB9BNQ
WA1YTW	XE1H	G3VPW	WV2I	JA3FHL
WA6G		JJ1KZZ		JF2OZH
266	263	K5YU	257	K1JIU
AE0P	AA4A	KB6CIO	DM2RM	K1NTR
GW4TSG	DS5TOS	KD8RQE	G4FKA	KW4V
HL4GAV	IZ2FOS	KJ7TEA	HB9IIO	N1GC
JK1UNZ	JA1IAZ	KK9H	HL5BMX	N2FF
K9GA	JA4ZA	KX4TT	I5XFD	PY2FN
N6DX	JJ2VLY	N4OA	IZ0BVU	SV1IW
N8NN	JK1AJX	SM0XBI	IZ8EKL	UN3G
OZ4VW	K4QE	V51B	JR1EFG	W9EWZ
RU0SN	KM6HB	W4SK	K1RV	
W2YR	KR4W	W8CZN	K1YR	253
W4PNY	N4TV		K2RU	CT3KN
W5ZE	S51NM	259	K6MM	DL2NOM
WB2NPY	SM0DSF	AF2C	K6XN	IK8UHA
WC4H	UR3EO	DS4AOW	NY9H	IZ1JLG
WS1L	W5DAW	F5JSD	SM5BNK	JG1SWM
	WQ5R	G4XRV	VA7ZT	K0DD
	YB2TX	IW3GJF	W0TM	K0HD
265		IZ8MBW	W3ICM	K0VSH
AB4UF	262	JA3MHA	W5UHQ	K1CA
DH2PC	AF5CC	JH1FVE	WB8B	K1KA
DL2RUM	AI6Z	JJ1QUV		K6IPV
EA8AXT	I0MWI	JR1JGA	256	LA1CO
EC1AIJ	IZ8FWN	JR1VAY	AA6RR	OE3KLU
F6ECI	JA6GPR	K2AT	AC6BW	W4GIW
G4XEE	JA7ZP	K3OX	AG3V	W4IS
G8AJM	JF6XQJ	KA1DJ	GM0VRP	
IS0AFM	JH1DGJ	KC6JAM	JA8RRF	252
JA3QOS	K0OK	KY6R	JJ2WOC	DJ3AS
JA4HAW	K6ZZ	M0IKW	JJ6DGP	DL7JRD
JI1VV	N6PM	SM0MPV	K4CGY	EA2AAZ
JK1WSH	W4KVS	VE3SKX	K4JWA	IK2GAJ
JM1GHT	W7VAS	W3FOX	K8NK	JA4CZM
K1EFI	W8MJ	WC3W	W2DXE	JH1OGT
K1LT	ZS6NJ		W4RDX	JR1FHP
K4JC		258	W5VQ	K2HAT
KK1W	261	AG5W	W9JJB	K5GH
KU4XO	HA5PT	EA1DLU		K8QKY
KX2A	IZ1JMN	EA3EQT	255	KS4S
N2SQW	IZ5FSA	JI1CQA	DG5LAC	LB5WB
N8II	JA1FJJ	K4MIJ	HB9MFM	N0ABA

N4QWZ	W7IV	OZ7DN	W8FIB	K4VNY
NU1O	YB0NFL	PA0ZH	WA8A	K8AO
RL3AA	YO9FNP	W5RF	XE2X	N6PAT
UN9L		W7HUY		NA5Z
VK5GR	248	W7NN	242	NW6S
W4DEE	AJ4A	W8HMK	AB4GE	SP6AXW
W6AER	EA2J	YB0DJ	AC4VM	SP7ICE
W8UQ	G4ZOY		JF1WLK	
WA3I	HB9EFK	245	JR6GIM	238
WB6BFG	I7PVX	7L4VYK	K1BZ	DK3UA
	JH1IED	HI8RD	KB5UNX	EI6IZ
251	JH2AJY	JA1PVX	N4FN	IK3GBG
EA4DEI	JH3GFA	JA2ODB	N8BJQ	IZ0GYP
HL2ZN	K0THN	K3EA	SM7CZL	JA0AXV
IZ4DIW	K5RJ	K8ZT/QRP	SP5ELW	JA3LDH
JA0EVI	KH6M	K9SUH	TF3DC	JA9APM
JA1JYE	N0ODK	KD2T	W5FPT	K0EOO
JA7FVA	N4NW	LA5SJA		KE1VT
JT1BV	N6BM	N6MXU	241	KO6KD
K4KGG	N9AKR	VK2CA	CT3CD	N4TOL
K5DV	NC4RB	W2XI	IZ0BTW	N6NU
K7LAZ	OH6NIO	W7CD	JA6GIJ	PY2RO
KB1DMX	SM5ELV	WA4MME	JN1NBU	SV1HEP
KB4MRX	SM7GIB	WB0O	KE5BR	UR4IOR
KR0P	W1WC	WB3JFS	KL7TC	VK6LC
NH6T/W4	WA5IPS	WY6N	N1JP	W3WST
W6AEA	WA5NFC		N3KV	W5GA
W7IB		244	W2KA	W7TUS
	247	HB9CXZ	W6BK	
250	AG7N	JA4SSM		237
DJ9SO	E21EIC	K4YYL	240	CU3AN
HB9DQV	F5NBX	K5FXB	DL6UNF	DH0GSU
HI3T	I8MTQ	K5JZ	HB9DOT	JK7LXU
I8LWL	K0VM	K8ZM	JP7FSO	K4KAL
IK7FPV	K4WFM	KE1B	K3FM	N5QS
JR1IZM	K9SG	KW4CQ	K3NF	N7GCO
KN7D	KF6HI	N3ND	K8JE	PY2WC
KZ1W	KQ4EE	N4PYI	K9ALP	RD9M
N1ZJ	LA2XPA	NA2AA	K9ARZ	RT0F
NA2M	N5BO	W4GE	LA6OP	W4DAO
PA3BWD	UA9AEU	W5WI	N1MD	W4DTA
W0TT	W0FG	W9MO	N8WD	W4HZ
W5DM		W9RXJ	NW7M	WB5NHL
W6DPD	246		ON4ATW	
W6WF	BH4IGO	243	TZ4AM	236
WN6K	HC1BI	AA0MZ	W2OR	AF6PK
	I8YAV	JA1BWA	WV4TN	BA4TB
249	IK5BOH/2	JA7JM	YV5LI	DF2UA
DL8SDC	IK8GJR	JE1VTZ		DS4NPL
EA5DFV	JA1FVS	JH7IQQ	239	EA5AR
IK0HBN	JA1QIW	JJ1BMB	CU3EQ	FG4NO
IK2RGD	K5TA	K6EID	DK6OR	HB9ESS
IV3TDM	KB9DAK	K9JU	G0BBB	JA0CIU
N3KN	KD1F	K9TF	JH1FNU	JA1BON
N6MB	KE4S	LA9VBA	JL1GYZ	JA2OLJ
SP6EIY	N9KW	SM4BZH	K3NQ	K4JKB
W2WG	NF4A	W6RKC	K3VAR	K4KEW

K4YJ	232	IV3KCB	JA1OVD	W9MAK
KP3AH	BV1EK	JA3EY	JI1WLL	W9ROG
N6ZN	EA7AN	K2SD	JR0QFA	WB0ULX
OH3OJ	G7SSE	K4AR	K5ALQ	WB4GLI
W6HYI	JA3UNA	K4RG	K5IB	
WA4BIM	JA8BOV	K8SIA	KU4BP	222
	JR4LZX	KV4T	N2RJ	AA9RR
235	K5ZQ	LU6ETB	N7NG	JA1GVT
EA1WH	K7LV	N6RK	NW4M	JA3AVO
F6HLC	K9UQN	S54A	NZ5O	JA7MAD
G1VDP	KB2FCV	W1JGS	PY2GG	JO3WHB
HB9DVZ	KK4OW	W6JZ	VE1VOX	K4WY
JA1PBV	N2GZ	WB2KSK	W4SO	K6KZM
JH2BNL	N8GP	WW8W	W6WA	KF4VTT
K9GWH	W9QO	WX2U		KG4JSZ
KE9S	YL2TW		225	SP5APW
N6WT		228	IK0CHU	SQ7FPH
N7BD	231	AD4AA	JE2EBT	VE3TKI
OZ3SM	DH3KM	AL7TC	JG2LGM	VU2LBW
VK3NX	GM0VIT	CX2CC	JG3KLF	W4UEF
W4DC	JA1DCK	HL4XM	JG3RWX	WV8DX
W8RV	JH5HDA	IW7DVM	JM1ESG	XE1L
WE4S	JS6TWW	JA0KJD	K6UNE	YB3MM
YB0MWM	K1ZE	JA1MOD	OZ9XU	
	K4OY	K1ROA	RA0BA	221
234	KE5TD	K3PP	UR5FEO	G4VMX
AD6ZJ	N3XM	K4SX	VE1DUN	IK0WMJ
AL7R	VR2XLN	K7AWB	VU2CDP	K0NV
CT1ELF	VU2IBI	KD0AA	W0ZS	KA1J
I5FLN	W1OP	KF0RQ	WK8A	LA2LI
IV3BSF	W2FKF	N3KS	WW2DX	MU0FAL
K0CF	XE1J	N8WRL		N1IA
K3SX		ON6KE	224	N9LJX
KK2M	230	RD3BD	AC9O	NI5F
N2ZA	AG1A	SP5MXZ	AE4CW	SK0QO
N4XYZ	CT3DL	W2PP	JA4HXF	VR2XYL
SV1FKZ	CU3BL	W4UDH	JM1SY	W6DCK
WA1ZIC	DL4NBE	W7VS	N1WON	W6KK
WB9PNU	F1RAF	WA5KBH	OZ1HPS	WB4KTF
	JI8PDC		R4FAN	WB7BBQ
233	JR4CZM	227	VA2IG	YO3JF
EI9FVB	KB5HC	EA7DUD	W1AW	
IT9AAI	KE6V	JA1ITJ	W9GXR	220
JE1PHH	KK9T	JA7JPZ	WC2K	F6FYD
JH8UQJ	N1KC	JF1MTV		HB9DVO
K5CD	NA9Q	JR3VMJ	223	JA2MNB
K6QU	SM5AOG	JR7MAZ	G4AYU	JA3KKE
KV4AA	SP5LKJ	K0SD	HB9AAA	JA4MMO
LA2GH	W1NA	K5HK	JL3OUW	K2EK
SM0NUE	W8FN	N5PA	KS4YT	K9OW
SM2EJE	ZS1J	SP3F	N6VS	NK7C
W0MU		V51YJ	N7ZA	SM5CBM
W0SR	229	WB3BFC	NV4A	W4UFO
W4AG	AA4AK		OE1ALW	WA3FRP
W6HDG	DL5KUA	226	W2CG	WB4DNL
WA2USA	F4GVO	4X4MF	W4WN	
	IV3AVQ	DL9GTB	W5KK	

219	I0LYO	AH0U	JA3PRM	K7LY
7J1ADJ	IW5AB	DL4FAP	JR1CAD	K7VC
DK3BK	JE2UFF	EA5RU	K4GO	N9SF
DL4DW	JM1JIV	GI4OWA	K5CR	NV4B
HA5CW	KA6BIM	HB0WR	K5LY	ON6YH
I7LGM	KR4BD	IK1UGX	K8SL	W4MA
K6ZP	LB7ZG	JA6ENL	KK8MM	W8MIL
K7HC	N4DWK	JJ1BDX	N9DR	W9GG
K7LAY	TG9NX	JK1EBA	W4PG	WC0W
K8MRT	UT7KF	KM8AM	W9KVR	YB1TJ
KK7YC	VK3KE	NA4MM	WA3WZR	
N0JR	W1FA	OH3FVP	WA4QMQ	206
ND7K	W3NS	SP7CVW	WQ1H	DK3QM
NS3L	W4CCS	W1DYJ		EC7B
RC2A	W5SUM	W1ZK	209	IZ4AIB
SP5ES	WB2ZAB	W4GP	AA5SH	JA9RT
SV8DOU	WF8R	W6FL	AA8SW	JH2AMN
UX5UO		W6SHY	BX5AA	JR3TOE
W6TK	215	W7PAQ	IZ5MOQ	K6TAR
	AD5WB	WD8KND	JH6WMJ	KC9K
218	DF8FT		KN4JX	KN7K
AD0TR	I2YPY	212	KY5I	RN3CT
AE4AN	IZ0FUW	AG4Q	N3PS	W5DXQ
CU3HN	JA7FAS	HB9EXQ	N5ZC	W9LN
K4WZ	K5QX	JF3VEC	W3HER	WB4CW
K6LRN	KD4SN	K8YE	W9CSX	
K9OT	KF9UG	LX1CW	WB0N	205
KG6D	KG4CUY	N6DHZ	WB6AXD	JA4FKO
N6VNI	N7WS	NA6O	WG0G	JE4CIL
VA2LC	SM0BYD	ND3L		JG1LRE
W1MJB	WA3SKQ	S50B	208	JL6USD
W5WP	ZL2AO	W4PGC	AE9DX	K3SF
W8SAX		WY1G	AK5Q	K5UZ
WA3GNW	214		CT2GZE	KJ4UZU
ZS2Y	AA4NC	211	EA4UV	KO8SCA
	DL1SVA	DF3EC	I1YDT	N1NU
217	E70T	HL3ERJ	JA4GXS	N6DVR
AA4U	HB9CQL	JA1UOA	JH7WQX	N8NA
EU1M	IK0XIH	JH2VVH	JJ1KXB	PY2SEX
IK1IYU	JG1JPE	JR2PZX	JR3QHQ	R0QA
IT9YOZ	K0BRO	K0PC	K0KP	S53MJ
IV3FFI	K0MFI	K4MV	K6NR	W7SX
IW9DNI	K8ZZU	KM1C	KK0DX	WA0SXV
JA1TD	KC2SST	LA2IR	KK5OQ	WA0WWW
JE3FOR	KF9AF	N1BY	N4MI	WA4NUF
K0CS	KM9E	PT7DX	N7VPN	WD5BJT
KC5LK	KW4J	VK2AAH	PY3VB	
KW9U	N5WA	W1EBM	W0JMP	204
N2MEE	NX2X	W7WZ	W5RDW	AA5TL
NU4I	VK3TC	WA1NXC	W9MR	JF1KML
SV1IZY	W4OWY	WF1H	W9WO	JH1RVQ
WA9JWL	W4PGM		WT2P	JP1LRT
ZS1DX	W5JMW	210	YO3AIS	K0SON
	WI7P	AD3C		K4BBH
216		DJ7JC	207	KF5WCP
AB6CF	213	G3WW	IW0BYL	N6EM
DK4TP	9K2BM	JA2KSP	K1ZJA	OE1HHB

OE3JAG	HB9HBZ	198	W4DSM	WA6EZV
RX3BP	JA0ED	DM3CW	WB5STU	WA7BNG
UN7BK	JA0JPD	EA2AFV	YO3IPR	WB7QXU
W3ML	JA3EEM	EA4D		
W5FL	JE3WQU	G6NHU	195	192
W8LR	JE4RAL	HA5BSW	9H1EJ	7M4CLF
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WA2VQV	JQ1YIW	HB9VAB	AG5CN	F4DSE
WE1P	K6CF	I8HAK	DL6DCD	HK6K
XE1R	K8WHA	JA0LFV	HK3PJ	HL1VAU
ZL3PAH	KD4POJ	K7QBO	JA3BKP	JA8EIA
	KI7M	LA4JGA	JG6MQI	JI1CYX
203	LA5LT	LA8ZAA	JJ0LZQ	K2RET
7K3QPL	N8IL	N7RD	JR3ADB	KM4HQE
EI2JD	NP3CW	SP7QHR	K0KV	LA7QI
IK0WRB	SM5CAK	UT7EC	K0YL	LB5GI
IZ2EWR	W0DD	VE3YXO	K8ROK	N7KDT
JH8LEY	W2CDO	W8JA	KA5VFU	N9IO
JH9AUB	W2WC	WB8BZK	N0AMI	PT7CB
K5VR	W5SV	WV9L	N5UE	R9JX
K7CU	WB2WPM	ZL3RJ	SM2DMU	SM6CLU
KA9OKH	XE1FAS		W1ITU	UA1OM
KB7QFE		197	WK9U	W2NY
LZ2ZG	200	3A2MW	YO3DDZ	W5LO
M0HIH	AA8KY	DF1IR		W6OUL
NJ7G	EI5KO	HL4CCM	194	W7IUO
OH2LHE	JR1QLM	K1RH	4X6KJ	W7KKC
ON5GQ	K3SUI	KJ4YLO	JA8ANQ	WY0V
OV5O	K6VVK	KZ5DX	JK1DDG	WZ4RC
VR2CH	LA9GX	N4TD	K9EXY	
W4RQ	N0TR	N8HRZ	KK4CB	191
W8LIG	N9LEO	SM3PHM	KQ5M	4X6UU
W9HZ	ON6ZV	VA3NXM	KU1T	AA4UC
WA4DOU	UA9MC	W0IKD	N5HC	EA5GXI
YB1TQL	VE6PL	W1ASB	NN5E	JA6CMQ
	W7LEA	W4LIA	SM0EUI	JH1AWJ
202	XE1YD	W4NBS	UA4PK	JL3DGI
AG6HE	ZL2LW	WB2HJV	W1OK	K2WJ
DK3HV		WB4SON	W1XV	KD3HN
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EA5KA	AA4LR		W7QHE	N0YO
JA0GCI	DL2JIM	196	WA9MAG	N4HN
JK1JAS	HB9EBM	AA5N	XE2YWH	NU4B
K2TER	HB9HIT	EA1AZ		TF3JB
KA1API	IT9ODQ	EA3HDZ	193	UA9AGX
KF7NN	K1TKL	EA5HM	EI6AL	VU3WEW
KK9M	K3GGN	IU0ICA	JA1VRY	W1DXH
N4MIK	K5DCW	KI2D	JH1IZR	WA1EHK
ON4LG	K6GFJ	KL0S	K6DLB	WB1DX
SA3CAT	KB0EL	KP4DKE	LZ2XF	WY4I
SP3EPG	NA2U	N4MEC	N0STL	YB2TS
W1AO	PT2ADM	N7TM	N5TF	ZS6UT
W4AEJ	TF3Y	NE5S	N6JOJ	
	W1LY	SV8RX	N8VV	190
201	W4DVG	VU3CAU	R3IS	DL2RD
E20YLM	WB9IWN	W0QC	W0PE	F6KOP
E77S	XE1MW	W1CDC	W4HY	HB9FBG

HB9GWJ	DM6MA	HB9ECS	W6GJB	UA4SKW
HL4CBX	EI1DG	JF1KIG	W6IS	W0BM
JH1AQN	IZ2MHT	K0MD	W9GM	W1MR
KN4FO	JA4RED	K1XE	WB8RFB	W1PY
N1QY	K1AJ	K2MK	ZS1EL	W8QXR
NJ6K	K3XO	K3HW		W9BS
OE1JIS	K8ARY	K4JLD	181	WN7J
RL3BZ	KB3IFH	K4RDU	DF2WF	
W3BNN	KN7Y	KB2XJ	DL2AMD	178
W4LEW	KT8D	KB9AIT	DL7BO	4F1OZ
	W4AO	KI7HO	GM1BSG	AD6DK
189	W7IMU	KP4DS	JA0GZZ	CT1ESO
9H1AE	WA8RCK	KP4N	JA1PUK	DS2BGV
AA7XT	WX0Z	KZ2R	JH0AKV	EI5JL
AI9U		MU0GSY	JJ1OKK	F4CPF
K6UXO	186	N7JB	JL3RNZ	JA4DNC
K9TRV	A61BK	NF7D	JQ1PCX	JH3EQP
KB7AK	AB2E	SV8CKM	K1EO	JH3FCF
KE4FW	DL6NW	WB9ZNZ	K3PIN	K2JK
KM4NS	EW4C	ZS6IR	K4HQK	K3DFL
M0IFT	F4FLF		LU8ADX	K6IRA
N4QM	IU8IYE	183	N0VVV	K9YZ
N7WI	JA0AVS	AC4BT	NE0U	KE3X
NA2R	JA3MIO	AD5MD	NY1V	LA7EIA
R9MJ	JP1GVC	DK3FB	SM5CSS	N7NW
SV2CLJ	K2DF	HB9HVG	VA3HP	NA5S
WD4OIN	K2RNY	IZ7GIT	VR2MY	NO0B
WV4V	K2TV	JK1NPH	WA6QGH	NX8Y
	K9RT	K3VPZ	XE2MX	OD5YA
188	KD2SC	K4QD	YB1RUS	VE1OP
BG8PA	KS0M	KB1W		WB2KSP
EA2AGV	N2ZL	KJ4R	180	WB4YDL
EI7GY	NU1T	N4XMX	A65BD	WP4CQ
G3XLF	OZ6TL	N6KK	F5AQB	
GM7NZI	TF3VS	N9XX	K5EWJ	177
IZ1JLN	VU2MSA	NI7F	K7PTC	4F3BZ
JA5XPD	W2CQ	NO9E	K8MVZ	AE4M
JA6JYM	W4HOG	PP7LL	K8RCT	DJ9KV
JA7DPC	W6HB	UA9FFV	K9JDP	DL1SWN
JI1MNT	WA4MIT	W4NE	KB2S	EA2AA
K0LB	WR7Q	WW8RT	KE2M	EA4S
K6EGF			N8AYY	G4AFJ
K7STO	185	182	SV1BYI	HZ1GW
K9UWY	DL4ZAB	AB9KZ		IK4TVP
KF2OG	HK1X	AC4TO	179	IZ1JIZ
KK4CLY	JA2BUR	DJ4JZ	A71AM	IZ8DEO
LZ1XL	K1VI	HP2NG	AA3AZ	JJ1HLL
N4BAF	K7LFY	JA1DCO	G4YCS	JR6GHN
N6XT	K9MMS	JE3PCP	IK5BSC	K0ABC
PY4AZ	KC9G	JH6RTO	JF2AIJ	K0COM
RA9SC	N9JR	JI1UHZ	JM1JZN	K3CWF
W5TUF	SP3TLJ	JR0GXA	K0IL	K4DET
	W0ANZ	KO4PY	K5EWS	K4OP
187		LU4FW	KR0O	K9QJ
AF3X	184	N3AO	N8NB	KD8MQY
AJ8B	AA4OC	W0IEA	NA6MG	VU2DCC
CT1HHP	G4VWI	W4CIR	NS4F	W3KB

W4UAT	IK1ZNM	WA4VJK	TF5B	W6ZPL
W4UT	IK8IPL	WA5NOM	VA3UU	WA5POK
W7GTF	JA0BES	WO5I	VE3FRR	WB1ASL
WC2C	JA8WGX		VK5CE	WR2G
	JH1FRW	171	W1TO	
176	K2GLS	CU2AF	W3WH	166
5T5PA	K2YSY	CU2CE	W5WLA	7Z1HL
DK8IZ	K4TXJ	DL8DWL	W7BJN	DD9WG
E74A	K7RAN	GW0ANA	WC4B	EI7JZ
EA1AHA	KM4A	JA1IAW		JA3WMS
IN3FCK	OM2AGN	JA3UOQ	168	JE7BUH
IT9ABN	W5VU	JJ1JMZ	AC9S	JI3BFC
JA1PLT	W6SIY	K4RM	AI4QQ	K2FJ
JH1SBE	WA9DU	K6JJ	DK3TL	K2OP
JS6QOM	WM4AA	K9HQM	DL5KUT	NK7Z
K1FE	YB0EIN	K9KDS	DS4DBF	NT9F
K3GT	Y04AUL	KK7BR	F5EOT	SV2ESW
KA4H	ZL3TE	LU2JCW	IZ5BYJ	TA1PB
KC5RR		W4CMM	JA9IWR	TG9AJR
KU8X	173	YO2DFA	JK1BIB	UA0FDX
KW1DX	5P5Q		JR0RBY	VA3EJN
N2KI	9A1R	170	JR1FCS	W3JXP
N3AIU	DL7AA	7N4SQJ	K1QN	W7TG
N9PGG	EW4A	JE1GLP	K4NTO	XE1EE
VE6TL	G0UII	JR0AMD	K7YZO	
W4GV	K8OS	JR6GV	KB4KBS	165
WA4TMJ	KM2E	KJ6Y	KB8DID	DL9SAD
WA4USA	SM7WVZ	KS4WA	KC4HN	EA4EJP
WA8LRW	W1LE	N2YBB	KE8G	F4WDL
WW6G	W3DIY	NM1G	KR4U	G4DDL
	W4MOT	ON5EQ	N3YZ	JA4CSJ
175	W8PAT	PY2FZ	N4KM	JE3OUW
AA3TH	WA5PFJ	PY2OP	NC7B	JN1SUT
CT7ANG	WQ5T	R3BB	NX1P	K2MHE
DK2GP	YB4IR	TA1L	PY8WW	K6BR
EI8GS		W1ES	SM5AFU	K9AQ
G3CWW	172	W5IO	VK7ZE	KF4IFF
HB9DTE	AA4DD	ZP6CW	W1HEO	KK4XL
HP3TA	CT1AUO	ZS5LEE	W8TM	N4ST
HS8KAY	E29TGW		WE2K	NN3V
JA6FEG	EA1P	169	WY2U	VA3IC
K1GND	IZ8GCP	AJ4IM	XE1ILI	VU2ABS
K4HEB	JA0MRW	CT1ETE		W1MO
KI4TZ	JA3AOP	EA7LS	167	W1RG
LB2TG	JA7MWC	G8APB	JA1ASO	W4ARK
NA1DX	JH6PFY	I4UUL	JM1LPN	W6BBS
NC2Y	JM3GXU	JE4KCN	KB9LIE	W7YED
OH2CLX	JS6SCC	JE7KCI	KC1ERO	WD8LTM
SM2YIP	K4EZY	JF3KOA	KE4BKL	WU7X
W2FS	K9AAA	JN1RFY	KL7NW	WW3A
W4JVN	KC2STA	JR2PAU	KU9S	
WB9B	KD1AB	JR7ILA	KW4MM	164
XE2B	N0CKC	KC4AA	N9BVA	AB7RW
	NW7US	KM4VI	PF1MO	DD0VU
174	PY2ADR	NI8Z	SM1NJC	DL5ZB
DL5MM	RA5C	OT1A	UR9IDX	DS3EXX
DS5QLJ	UY2UZ	SM7DXQ	W5RYA	EA8TK

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G4SGX	WY7FD	DL8OH	NG9J	AA5B
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JA1ERB		IZ7QSS	SP5NON	DU1KT
JA2CKK	161	JF3AHI	VE3VHH	G0FWX
JF7NNI	AE0MO	JF7RJM	YB9AY	IZ0CKJ
JR1KBJ	EA3NG	K1EDG	ZS4JAN	JO4JDU
K2DC	IC8XIL	K2SY		K0GEO
K7PT	IZ2CSX	K5SES	156	K2CDJ
KA5IAU	JA2HOL	KM8V	EA3HPX	K4IE
N7MB	JA6SUY	KX6C	F8DZY	K4SAF
NC6K	JE7OEC	N4UW	FM5FJ	K8CR
PY2FUL	JH0IEW	N8BK	G3PSM	M3DFW
SV1XV	JH1BHW	UA0SC	G4ZWY	N5MT
VK3MB	K3JM	W5BK	IW1PUR	PP2FN
VU2AE	K3LA		J68HZ	TF2LL
W4GHW	KE9UA	158	JA1GLE	UW7UA
W5GOL	KL7KK	AK1P	K3GW	W1DAR
W9EBO	KU2A	EA5LV	KC9WPS	W4GH
WA7HQD	N1ZZ	EA8TZ	KE4KMG	W6RFF
WA9IVH	VK6OZ	EI3CTB	N4UP	WM5H
WB8EKG	W5AAJ	G4FTC	N6MM	
	WA3UTC	IK6BMU	PV8ABC	153
163	WB2RAJ	IZ8EYN	W0AIH*	AA5H
IK2GOQ	YB1BML	JA1CCG	W1GY	AA9WO
JT1CO	YB4CHP	JA2CPD	W4JDS	AD0K
K0SRL	YO6HSU	JH2WDT	W8EOG	G8GHD
K2HT		JH8FIH	YO8PS	HB9BMY
K3WJV	160	KB0V		K4NKT
K4GN	EA6AZ	N8TFD	155	K6VWE
KB8NTY	EI4BZ	NT5O	AC8TO	K9BO
KF8PD	EI5GM	SP9IZV	AD7L	KB8KIM
LA8PDA	F5VML	VU3NXI	DL6ZBN	KF3N
LX2SM	HB9HHH	W3DQS	EI3HA	M0MCV
NW6V	IW4EII	W4BH	EI9HX	NY7T
NY4G	JA1EYN	W6PG	IZ0FYW	ON4EB
RA3SD	JE2SOY	WX2CX	JH8UGL	ON5GF
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VU3RGB	K7FL		K3DQB	RA3CO
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	N7PIB	JE1COB	K7PO	W3KHZ
162	N7TW	JH1RFM	KD2GC	W4GHD
AA6XV	N7VZ	JH4GNE	KF1P	W6ELI
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AC0DQ	OH3PYY	K0QB	LB8OH	
EI4CF	SP5AMN	K1LTJ	N4KEB	152
JF2SKV	VE3TMG	K2RKJ	N4LV	AC0B
JG1GJH	W1ZS	K9IA	NH6L	AC4FZ
JH1ORA	W4ASE	KB5CSQ	NZOO	CE3FZ
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LA1J	WC4V	KD5RBU	VU2SWS	DS5JMG
N3PV	WM9Q	KG6WI	W6DRB	IZ5GST
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OZ6EI	ZS6RJ	KM4LS	WA8Y	KC4DM
PY2CP		LA8WG	WB3AVD	KD2OV
W8BI		N2XQM	YB2TJV	KD9ZR

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N1HO	DS4DRE	KO4PRE	K9BQL	YB0AZ
OH3TY	EA5XV	KX4I	KA9JCP	
RC3FL	G0THF	LU2AH	KE3ZT	141
SV2DSJ	G8BCG	N5JED	NN6K	EA5PS
VA3OKG	HB9PUE	N7NF	SV3EXP	I0BJV
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	K4WM	W5PD	W5UQ	JA7JAA
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AB5YI	TA1AL	7J1ABD		K4AEN
AC7JM	VE3FAC	9J2BS	143	KN9N
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OZ9U	AD6KQ	KB1HY	KZ1X	W5HNK
RV4LC	AD9DX	N0LD	N1BKB	W7PC
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	AK6I	PA3AIN	OH1TSM	WA4UWD
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AC8L	IK0XKP	WW0E	W8WV	140
CU7AJ	IZ1EPM		WA2MUA	AA9AA
G0OSK	KC2RDW	145		G0HSA
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JR4VEV	SM3DXC	IZ0COI	EI2II	JK1OTP
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K6OJ	VU2OY	JA3FRI	HS1JZT	K8JRK
K8LBT	W7FI	K8MN	JA1IHD	N2TC
K9AAN	WW5L	KB1AWM	JA2KGQ	N7FF
K9QA		KB4CRT	JA9KA	N8IK
LA9KY	147	KD4EE	JE1TNL	NA6XX
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N1BZ	AK9B	M0VCB	JL2ULM	NS0W
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N9AVC	E73D	NN2D	KG8CW	W0MF
NR2D	EI3ISB	VE7UM	N3DV	W4DWS
R2ARR	JA5CDL	W4DN	NE5C	
TA1CQ	JI1DMH		NU4Y	139
VU2NXM	JR1HYA	144	PY2BT	7Z1CQ
YB1AYO	K1ETA	DJ6OZ	W3MF	AA4FU
	K4HYJ	HL2DBP	W5AP	AB1J
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JH2NWP	N1GNB	N5ZY	W1IZL	
K0GK	NB2P	NN8L	W6QO	130
K4NI	PA9JO	NO2C	YB2BNN	AA0BH
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N1UZ	SV3GLL	W1MRH	132	IZ2GNQ
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N8TEM	W1GXH	W5YKU	CT1DMC	JE4FNC
NK7I	W3/NH7C		DL2DCX	JH1OVY
OZ9GA	W3RMS	134	F4GTB	K0SQ
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		K4GM	K5PC	N2FY
138	136	K8GT	KB3KJ	N2YF
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KF2G	OE9DGV	W0QD	YB2IQ	
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KM2O	RN0C		131	EI6GI
KM5VI	VK2GR	133	AE1T	HB9ARK
KS8W	VR2IL	AB4BJ	AE5FM	HB9AZO
N1FOJ	W2RQ	AC9GK	AE7U	IK8PGE
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OV2B		K2IE	G5CL	JL3SIK
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	HL2MHU	N4VN	JH3PRR	K7ORK
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128	SV2BXA		EA2RY	NJ2X
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OR4K	N9MR	WB6RAB		K8FB
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PV8DX	PF7M	123	G3YFE	KI0KN
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W4CC	WX3P	IV3EFE	K3LAB	YB9WZJ
W4LLP		IW1GEU	K3UW	
WD1M	125	JA1PRV	K8TLC	118
	AB2NI	JE6RIJ	KC1RET	7N4OBV
127	DL1TPY	JJ1XVA	LA4RT	AK3E
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		N8LAS	JQ3TAN	WX0B
117	115	NE3K	K0FTC	WZ9B
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JA5EEU	IZ7HNO	WB9WHQ	KB8HRT	F6JSZ
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JH5OTE	JE1FYV	XE2AU	N5JEY	G4LFU
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VU2MUD	N1TQP	E70X	VE1AOE	N0ATQ
W1USN	N3COB	EA5HB	VE3DIT	N1XL
W2ZK	N4LKB	EC4KW	VU2TMP	N4JJS
W4POT	N6DSC	GM1DSK	W2FDM	N5LKE
W6CN	PV8AAS	HB9BEP	W3SW	N7WFK
W7NP	R7CD	HS5XWY	W7VV	NC4RY
YU1LD	SM4RGD	JA0ADY	WA2IBZ	ND0B
	SQ2AF	JD1BLY	WA3IIA	NT6AA
116	W4FDS	JH1GNU	WA4NEL	SM6LPG
DG1SGW	W6EKR	K2GW	WA8IWK	VA2GA
EA4E	W7GB	K4HDW	WB4CTX	W2PS
G3LOJ	WA3HR	KA5JSM	WT9U	W4EY
IW7DMH	WA3YZD	KD2CYU	YB1RQX	W7WT
JF1WRV	WA8KNE	KE1IU		W8YV
JH1IHG	WB2JFP	KM4ODS	111	WA0CIE
K0MB	WB2MKX	KY6J	AB3TM	WB2BXO
K0SQS	WB8YTZ	MM0INH	AC8AZ	WB4EVH
K1JKR	YV4EH	N1AH	CT3DZ	WV1K
K4LCP	ZS6NK	OM4KW	DU1IVT	
K5PBR		ON7RK	EI2HIB	109
K5WRE		SM6YEC	G0RPM	9H1AZ

DB2WD	KA2F	106	KD2RUY	W7HJ
G0DTX	KI5QQG	5W1SA	KD4BPZ	WA2HIP
HG6IA	LA2XNA	AA7DK	KF5ER	WA2NBG
IU8LMC	N3ER	DB4RG	KF5TL	WA3PAK
JA3MAT	N7WR	DC1TK	KH6CQH	WB9M
JG2NXV	N8KOJ	F6ARS	KJ2AM	WU1T
JJ2BLV	N9MKC	FM1AG	M5LRO	YO6BHN
K3GO	NZ5F	HI7SB	N1TQ	ZP9CTS
K5GZR	SV3RKM	IK2HKN	N4MWY	
K5ZD	TF3DT	IZ0SPA	N7TP	103
KD0KZE	WA1LAD	JA1GQC	N8TT	AA8DC
KD8DEU	WJ8Y	JA2RP	N9APK	AB8OU
KE0GHU	WU6K	JJ1VRO	SO5AS	C93PA
KG4OJT	YB1SKR	K0YA	W9IE	DJ4LR
KU4A	YO2OXD	K2AMI	WB4HMA	DL6ZNG
LU3XX		K3NO	WB8LEM	DM5TI
N6RVI	107	K4FW	YB6LAY	G4NAQ
N9OI	AA2WC	K5PSN	ZL1IM	G8GFF
NG4C	DL5KLX	KC3OPI	ZS6AKU	HI8S
NJ9Q	DL7LX	KI4PG		HS1FVL
PG2AA	DL9QJ	LA4DM	104	IS0BZR
RU9F	EA1FF	N0IN	AC7DX	IU0HXY
RW3QHN	F5PBL	N2MN	AF6WU	JA5ALE
VA3VF	FM4LV	N3CAL	AF7WM	JG1LFF
VE7SO	G6MXL	N8NIJ	AG5ND	JG5VFK
W0ZY	IK8TEM	NA4D	AP2IA	JR1WCS
W3WN	IT9ZE0	W0QKL	DS5KJR	K0MU
W4CRN	JA0IJG	W2TX	EA1AA	K9MQ
W4WB	JA2DCN	W3TZ	F4HAB	KB2FMH
W5DP	JA4JSL	W4DFU	G4GEE	KC3RKW
W9GWP	JA5JUG	W4OEP	HB9CXK	KC8RPV
W9IAL	K2CQW	W5TMC	IK2HLM	KJ4SKO
W9LYN	K2KNB	WA7VHT	IS0BQE	KY6AA
WD0AJG	K6BY	WC9C	JA1QFX	M0PTZ
WN9A	KB9S		JA3VUI	N2BT
WZ9W	KR4Q	105	JG1XBM	N2XTT
	KV3W	7Z1SJ	JJ1VFE	N2YCH
108	N0TNJ	AA4EA	JK3NSD	N4CBS
AB6WQ	N1CNG	AF8C	JP1RLN	N4PF
AF8P	N3PW	AF9W	K4QS	N9KQQ
BV6CC	N4RT	AI4EY	KA0IQT	N9PWM
DJ5AM	N6AJR	EA5DPL	KA4AHU	OZ5JQ
DL7UHD	N6UOZ	EA5WP	KA9JAC	OZ5VO
EI3GV	NN5O	EI4DQ	KI3F	PA0QRB
F6FHZ	NS0D	EI5FQB	KJ5RC	SM4FYX
G3YBY	OZ5D	EI8IQ	KK6VGE	VA3WEB
G4NBS	R2AB	F6BZT	LX2KD	VE3ZN
IT9BLB	TF3MH	JA0NZR	LZ1JZ	W4CU
JH3AEF	VA2EU	JA1QOQ	N4IR	W5TZX
JS2LPJ	W0LGQ	JH1JNR	N8WXQ	W6KF
K0CCM	W0VU	JN4SNG	NK7L	W7DEG
K1RE	W4WNT	K1MDA	NP4AA	W8FAX
K4LQ	W5GCX	K1RY	R7LA	WA4IXW
K5HW	WB1S	K4ZMV	R9GM	WB3EVL
K5JUC	WL7OU	K5TU	TG9AWS	WB8PKK
K7WTG	WX7B	K5WE	W4GKR	WB9MSM
KA1CTL	YB8HZ	K7ADD	W6GEE	WD8KRV

WQ5O	DK7GH	100	N3VJ
ZS6CR	DL1MEV	5H8HZ	N4WD
	DL4KUG	6K5XZE	N5LJL
102	DL5JH	AA9D	N5YJZ
AA1SU	EC1AE	AC0DH	N6AKI
AD4J	EI4GNB	AC8IL	N8ZFM
DB6VH	IZ3GJL	AC9DX	NJ9C
DH4RL	JA1KZP	AE6RR	NW2I
EA8AAH	JA5SEY	DG7YEO	NX6D
F1OBJ	JA7HYE	EA3DNC	OE7BJT
F4FPR	JE0EHE	EI2HZB	PY1NS
G4LRG	JF1AZQ	EI5EV	PY4OG
IU2LFP	JF1UOW	EI6DTB	R3LC
IW0ECV	JF2UZW	EW4DX	SM6STI
JA0BXP	JH3GBS	F5JWH	SP9FWQ
JA5GOJ	JM6NVD	G0GFC	SV1EOS
JI8BRZ	K3JMH	G4HUN	VE2ACP
JJ1QJP	K5DXR	G8GNI	VE3GFN
JP1KHY	K6DEX	G8JUS	VE3NJC
K0OKK	K7IA	IK7NXU	VE3NLS
K4NLL	K9DUR	IS0HXK	VE7GEL
K4RSA	K9ZG	JA2KPW	VK2IS
K5HX	KB4FB	JG3LDD	VR2UNG
K6WY	KC3NIE	JI1MPS	W1AVK
K6XJ	KD4QMY	JJ1HHJ	W2ECK
KA3CZY	KG4TEI	JJ1SZA	W2MW
KC1UX	KG5NP	JK1CEK	W3JM
KI4SFT	KJ8N	JL1JJD	W3TC
KJ7KOJ	LA8FNA	JQ6NNK	W4CG
N1KI	N4HUF	JR2CCH	W4ETB
N4DIA	N4PHH	K0PG	W4MIG
N4DOU	N8OYY	K1PU	W4MOS
N4QOG	NM2D	K2ITT	W4VAB
N6DW	ON5BVB	K3TXW	W6WVW
N9ITB	PC5F	K4DXT	W7SMW
N9NBC	PT2DF	K4KYN	W8BFT
NZ1I	UX4UM	K6BLG	WA2FAA
RZ6MJ	VA2SS	K8DTF	WA2VJL
SQ9DXT	VE7DAY	K8VE	WA4GPM
T88UW	VK7AP	K9EA	WB0RXQ
TG9AKH	W0PPA	KA5OWI	WB2VLM
VE3AXW	W1GF	KB5YN	WF7T
W0RMS	W4PM	KB7ZUT	WI0E
W3UTD	W4VZH	KC8YG	YB0KTT
W4QJ	W4YR	KD1DT	YB1BUL
W7AUM	W6DQ	KE1AU	YB3LZ
W7DGP	W8QW	KE8NOA	YB8BRI
W7FS	W9ZT	KF5BA	
WM4R	WA1UZO	KF9LI	
WU9D	WA4RYW	KK6MF	
WV4Y	WB5HJV	KL7QW	
WW5RC	WB6CJT	KS0JD	
	WB9AIS	LA6JKA	
101	WD4OHD	N0JX	
A41MK	WS4WW	N2EI	
A41ZZ	YO2ADQ	N2QLT	
AA6E		N3NVA	