

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

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

349	OZ3PZ	N2LT	DJ9HX	I4MKN	JG3QZN
K4CIA	SM0AJU	N4CC	DL4MCF	IK8HJC	JH2FXK
SM3EVR	SP5CJQ	SM2GCQ	F6AOJ	JA1EOD	JJ2KXK
		SP8AJK	G0JHC	JA2JW	JR9LKE
348	345	UT7QF	HA5WA	JA4DLP	K0EU
G3KMA	4X4DK	VA3DX	IK5HHA	JJ8DGO	K1OA
JA1UQP	DF3GY	VE1YX	IK6DLK	JR2LJO	K2TE
JA2VPO	DJ2BW*	W0BV	JA0EOK	JR7VHZ	K2VV
JA4DND	DJ6RX	W3UR	JA1WPX	K4QL	K3KO*
K2TQC	G3XTT	WB6RSE	JA4LKB	K4UTE	K3WC
K8MFO	G4BWP		JJ2LPV	K5NA*	K5RK
N4WW	I4EAT*	343	JQ3DUE	KU0A	KD5M
OH1XX	JA2KVD	CT1EEB	K1ST	LU2NI	N4PQX
OZ1LO	JA3FYC	DJ9ZB	K8SIX	LZ2DF	N4XM
SM3NRY	JE2URF	F6DAY	K9NU	N0XA	NI0G
SP5EWY	K4XO	I4AVG	K9QVB*	N5ZM	NO8D
W1JR	N0AT	I4LCK	N3XX	OE8HIK	OE3GCU
W1NG	N1DG	JA0UUA	N4KG*	OK1MP*	OE6IMD
W4DR	OH2BU	JA1BK	N8DX	SM5CEU	PY2SP
	PA3FQA	JA1HGY	NN4T	SM5CZQ	R3OK
347	W3YX	JA8EAT	OK3GU	SM6CVX	RA7A
K4PI		JH1OCC	R7LV	SP3EPK	RZ3AM
K5UR	344	K0IEA	SP7GAQ	UA3AB	SL0ZG
SM5AQD	AA1V	K3UA	SP8NR	UT5UGR	SM4EMO
SP9FKQ*	DJ2YA	K6YRA	UA4CC	W9IXX	SM5KNV
W1YY	EA8AK	N6JV	VE3EJ		SM6CCO
W9ZR	IK1GPG	NR1R	VE3XN	340	SV1RK
	JA2FBY	PE5T	W0DJC	AA1ON	W0MHK
346	JA2JPA	PY2XB	W3LPL	AA1QD	W2YC
DF3CB	JA5AUC	RU3FM		F6BKI	W4DKS
HA0DU	JA5EXW	SM5DJZ*	341	HB9BIN	W4PK
JH4IFF	JH1GZE	SP2FAX	AA7A	IT9DAA	W5OZI
K4DY	JH1RFR	UA4HBW	AD5A	JA1ANR	WB9Z
K4MQG	JH4UYB	W8UVZ	DF4PL	JA1BOQ	WD5COV
N2TK	JR2KDN	YU1FW	DK5WL	JA2DPC	WI8A
N4CH	JR3IIR		DL1AMQ	JA2XYO	
N4MM	K3FN	342	DL7MAE	JA5IU	339
N6AR	K4ZYU	AA6YQ	EA4KD	JA7MSQ	9A7V
OZ1BTE	KF2O	AG9S	EA6SX	JE1SYN	DJ8NK

DL5DSM	JF1KKV	N3NT	N4AH	EA3GP	PA5TT
DS5USH	JF1WPB	N7RT	N4JJ*	EA5BY	SM3NXS
GM3YTS	JF3KON	N8DJX	SM6CMU	EA7TV	SM4DDE
HB9BGV	JH8RZJ	ON4CD	SP6CIK	FK8CP	SP3CGK
IK4BHO	JL1UXH	OZ1CTK	VE1DX	HB0CC	SV1DPI
IV3JVJ	JR1DUP	PY5HOT	VE3EXY	I5HOR	UR0MC
JA1ADN	JR3GWZ	R5AJ	W1RM	JA3GN	UX0FF
JA2FJP	JS3CTQ	R7DX	W2LO	JA7IC	VE2TZT
JA5AQC	K2FF	RA3CQ	W5XX	JA7JWF	W5WT
JA5XAE	K2PLF*	SP5DIR		JJ3HGJ	W6XA
JA6BZI	K4HGX	SP6M	335	JR1BLX	W6XK
JA7KY	K4MWB	SP9DWT	AB4IQ	K1AR	WB0TEV
JA9TWN	K4XP	UA3AP	AB6QM	K1BD	
JH0INP	KF0QR	W1ECT	EY8MM	K4HB	332
JH1TWT	KW9A	W1GL	HB9DHK	K9CT	AA4V*
JH7VHZ	LA2PA	W3NO	I2EOW	KE9L	DL2OE
J11DHY	N2BJ	W4FC	I4EWH	N5OK	DL4CF
J14POR	N4DB	W5ZN	I5NPH	OE1AZS	F5PAC
K2RW	N4NX	W7MO	I6FLD	OE2LCM	G0BLB
K6FG	N9IW	W8DCH	JA1GRM	SM6DHF	IK2YCW
K7NN	OH2BLD	W9MU	JE8CLT	UT7UJ	IK4DRR
KV7K	ON4AOI	W9OL	JS2LHI	VE3LYC	JA2CXF
N5AW	ON4IZ	WJ4T*	K0DEQ	W1SKU	JA4PXC
N5UR	S58T		K3WA	W2IRT	JA8EJO
N8JV	SM3VAC	336	K6TA*	W3GH*	JE1GWO
ON4IQ	SM6DHU	CT1IUA	K6YUI	W3LL	JG3LGD
PY2BW	UY5ZZ	EA1YO	K9EU	W6RLL	JH1HHC
PY4OY	W5FKX	EA5BM	N5ORT	WA5VGI	JH3CUL
R3VA	W8GC	EU7A	N5TY*	WB9CIF	JH3VNC
R4GM	WA1JMP	G0OIL	NE1B	WT8C	JR2UBS
SP3E	WB4TDH	G3TXF	NI6T	YV1DIG	K5DU
UA6A	WD0DAN	G4PWA	NJ6P	ZL3JT	KX4R
VE3FF	WK3N	GM3GAV	OZ1AXG		N1NK
W1DIG	YU3AA	HB9BZA	PY2YP	333	N7RO
W9OP		HL3IUA	PY5EG	5B4MF	N8TR
W9RPM	337	JA1XCZ	RM0F	AA5AU	OE8RT
338	CT1APE	JA2BDR	SP5IWA	AD6W	PY5EW
AD1C	DF2RG	JA3EMU	SP7VC	DK1FW	RV3LO
EI7BA	DK9KX	JA4FKX	SV1FJA	IK2QPR	SV2DGH
F6EXV	EA2IA	JA8LRG	UX1UA	IK8YTA	SV8CS
GM3POI	EA5RM	JE1LFX	W4UM	JA0GJJ	UA3DPM
HB9AMO	G4OBK	JF7XKY	W5BPT	JA1SYY	W5TCX
I2XIP	HB9DDO	JJ3PRT	W7OM	JA2VQF	YO5BRZ
IK4DRY	IZ5EKV	JQ6RUP	W8OI	JA9CWJ	
IK5PWQ	JA1SJV	JR3OEH	YB5QZ	JE2EHP	331
JA1XEC	JA1VLK	K0CA*	YO3APJ	JR4OZR	9H1SP
JA3PIS	JH4ADV	K1HT	YO7LCB	K9MM	DJ4AX
JA5MHD	JL1RUC	K4CN	YO9HP	KA9CFD	DL5WW
JA5WIZ	K1HTV	K4IQJ		KE9ET	DL6CNG
JA8RJE	K5KC	K6AM	334	N4JF	EA8AKN
JA9APS	K8PT	K7ZA	AB9V	N4QS	F3SG
JE2LUN	K8ZTT	K9YY	AC4G	N5XZ	G0DQS
	K9IR	LA5IIA	CT1BH	OH1LEU	G4CCZ

HB9HFN	N8BM*	JA2AH	US5WE	F5CQ	HB9DDZ
HL2IFR	N9AU*	JA2ZL	W1TSP	HB9CEX	HB9SLO
IZ0AEG	NU8Z	JA4EPE	W2LK	IZ1LBG	IK0PEA
JA2VMU	OE1WEU	JA4ITW	W3KX	JA5BGA	IU7QBB
JA3AZD	OE1ZL	JA9FAI	W7DO	JH4JNG	IZ8FFA
JF1PUW	PA3EWP	JE2LPC	WT4Q	JM1FHL	JA2FGL
JH1IFS	SP1MGM	JH1AGU		K0JUH	JA7QVI
JH1NYM	SV1CNS	JH3SIF	326	K2LS	JF8QNF
JH1SJNI	UA4LY	K0GY	AB3CV	K7EG	K4MS
JK1EXO	W0YG	K1LD	AJ6T	KI0KB	K4SE
JM1HJG	W7CT	K4UEE*	CT1DKS	LA3WAA	K4XD
JN3SAC	W9RN	K5AQ	DJ5FI	NN4R	K8EUR
JO7WXN	WA7NB	K6RO	E73Y	OZ4O	K8GG
K2UU	YS1RR	K8OM	EA3GHZ	R8TX	KC7V
K3RA		KC6AWX*	G3LZQ	RN3QN	KG8P
K4EM	329	MD0CCE	G5LP	SM0CCM	N2NL
K5BG	CT4NH	N4II	GM0AXY	SP9JZU	ND0N
K5EK	HK3W	N7US	GM3PPE	W2JU	PY2KP
KQ8M	I2MQP*	NS6C	I3BUI	W4BP	UA0BA
LA7HJA	IK4GME	PY2XU	IW1ARB	W5XC	UN7JX
LU3CQ	IZ2AMW	W4UW	JA0CRI	WD9DZV	W1LW
N8KOL	JA0DIN	W9ILY	JA1IZZ		W2QO
N8RR	JA2IVK	W9JA	JA8BNP	324	W6ENZ
NQ1K	JA7MYQ	ZL4TT	JA9GLW	AA8OY	WA4FFW
OE6MDF	JF1LZQ		JE7JDL	DL2CHN	
SP1S	JF2UPM	327	JF1NZW	DL7BA	322
UA6MF	K3PA	A45XR	JH1QAX	HA9PP	AA4HP
W6SR	K8FL	AI9L	JR6FC	HB9TKS	AA4SC
W7AL	K8NVR	CT1GFK	K2UO	IK4MSV	DM5EE
WA6F	K8QM	DK5AD	K4SO	JA1IOA	IK5RUN
WP4U	K9US	EW2A	K7WP	JA7FWR	JA1FQI
	LA7AFA	HA1RB	K9MBQ	JA8BAR	JA1QXC
330	N5DG	IK4ADE	K9ZO	JE6TSP	JA2WYN
AA8CH	N9FN	JA1SVP	KB1JZU	JN1RQV	JA4MRL
DK2JX	NK1K	JA1WSK	KG4W	K5XI	JA6WJL
DL1KUR	NY0V	JA2JNA	LA7JO	K6ND	JA8DNV
DL6KR	OE3EVA	JA2NDQ	LB8DC	K8TL	JE2DZC
F2JD	RW3RN	JA7BWT	N4TL	LA5LJA	JJ1TKN
G3NDC	UT9FJ	JA9GPG	RA0FF	LU8EKC	JR6LLN
HB9RG	W7AO	JP1NWZ	RL3FA	NN4SS	K0KVR
JA5BEN	WA2VYA	K2SHZ	RU3QR	R5DT	K6FW
JA6VQA	WA8WV	K6KLY	SM6BZV	SP2BMX	K6PJ
JA7LGE	WX4G	K8AC	SP1JRF	SV1JG	K8VVF
JE1DXC		K8YTO	VA5DX	UR5EDX	N7IR
JH4GJR	328	KB0EO	W5CIA	UT2UB	N7XR
JN1BMX	AA4R	KZ4V	W8HW	W5LT	N8SNM
JN7FAH	AA5AT	LA5HE		WB9EEE	N9RS
JR1BAS	AE5E	N1IBM	325	WE9R	R7FK*
JR7WFC	DL1DUO	N8PW	5B4AHJ		R7NW
K0KX	G3SVD	R0FA	BA4RF	323	RW4NN
K5MC	I0WDX	R9FM	DJ4XA	DF2UU	SM2OAN
K7ZV	IZ8FWN	SP7ITB	DJ9ON	EA6NB	SM5JE*
KM4H	JA1JAT	UA3AGW	EA1N	EI6FR	SM6CUK

SP3IBS	JL1XMN	W6BJH	316	JA9AA	312
SP6HEQ	K1GG	W7YAQ	7K1PTT	JG1WSC	9A4W
SP7HOV	K3UL	W9AJ	EV1R	JH1OBS	CU2DX
VE7IG*	K3WW	WB8BPU	HB9BOI	JH4ALY	G0VXE
W0VX	K5WAF		JA3EOP	JR4LNG	IW1QN
W1YM	K9NW	318	JA6TMU	K1LPS	IZ5RVG
W3OA	K9SM	DS1JFY	JM2RUV	K1RO	JA9FPI
W5AJ	KD3CQ	F2NH	JR8AMF	K5UO	JE2OVG
W6TC	LA2QM	GM3YOR	K0AZ	K6UM	JE8TGI
WD4LBR	N9RD	HL2WA	K8WK	K8CW	JJ1DWT
ZL1BYZ	NT0V*	JA9IFF	KA8ZPE	N2TN	K0KG
	RX3AGD	JK1TCV	LA8HGA	N2WB	N4DW
321	S55DX	K8BL	LU4FPZ	N7BT	N6RV
AA5AM	UR5WA	K8FH	N0KV	PY7DJ	OH3NHF
AC0A	VE3BW	KB8VAO	N4PJ	RA9CMO	ON6AA
DL1TRK	W4QN	KD0PO	N6MZ	RK4FD	PP1CZ
E72A	WK7E	KJ6P	UY5AA	SV9COL	PY2VA
HA7TM	YO2RR	N5LZ	VU2PTT	W4HG	RA1QD
IZ8EJB	ZS6EZ	NA5C	W5ODD	W4VIC	SK7AX
JA1KQX		VE3CFK	W9YSX	W5VY	UN7TW
JA1NWD	319	W2LE	YO2CMI	W7BEM	UT7UV
JA1VSL	AF9H	W2NO	ZS2DL	WB5JID	W1YRC
JA2ATE	DL1HRN			WF2S	W2GG
JA3XNH	DM2DXA	317	315	YB1UUN	W2OO
JH3GCN	F4BKV	4Z4DX	A65BR		W6PJ
JH7RXU	HL4CJG	DJ5JH	CU2AP	313	W7HPW
K5ZK	I5OYY	DL1SMA	DL5EBE	EA5AT	W9HBH
K9RX	JA1BPA	DL2VPO	DL6JZ	EC3A	
KK0M	JA2EPW	G4GIR	DL9TJ	I1FQH	311
KP2A	JA7LMZ	I1EIS	EA6VQ	JA0DET	AA8R
KT1J	JF2XGF	I5CRL	EI2GLB	JA0PE	CT3MD
LA8PT	JG3FEA	IK4PLW	EU1KY	JA1KPH	DF2IS
LA9AJA	JG3SKK	JA2XW	G0EHO	JG8FWH	DL5CW
N6TA	JH1BAM	JA3RQ	HL3GOB	JH1AJT*	EA5KA
OH5VT	JK1GOK	JA8CJY	HP2AT	K1KO	EI9JF
PY2IQ	K0GW	JF2WGN	JL2JVX	K5DHY	IK0XBX
SM5ARL	K0KT	JH1IAQ	K2PK	K6SIK	IW0HQE
SM6CTQ	K8AJS	K1ZN	K3XA	K7UA	IZ0RVI
SV3DCX	K8GI	K5VIP	N2JJ	K7XB	IZ3ETU
W3GQ	K9JF	MM0EAX	N6PSE	K9MK	JA1VRU
W3RJW	KG7H	N5GH	NK4L	LZ2JE	JA1XPQ
W8AV	KK2I	OH8LXT	SP8HKT	OE3SGU	JA5AFW
WW3S	KN5O	PY2NQ	SV1GYG	SV1VS	JG0CQK
ZS1LS	KS1J	R6AF	UA9FAR	VE6AX	JH0BQX
	N0RB	SM5FUG	VE3EK	W1EQ	JH1BNC
320	N2LM	UN6T		W3BW	JH4CBM
F9XL	N4RWG	W2AY	314	W6NWS	JO4CFV
HK4SAN	N8LJ	W4FQT	AD5Q	W8MET	K6IPM
IK2RPE	OE5RLM	W8HC	DL9FCY	WA0MHJ	KQ4AV
IZ4MJP	PA3CSR	WA3C	E72U	WO7R	N6OJ
JA1RTX	R9TO	WN6W	JA1LSP	ZL2IFB	N6UK
JA2XCR	RA3QK	XE2CQ	JA2TBS		RD3AW
JA9NLE	W3ACO		JA8EOT		RU1AB

VU2NKS	W8RLS	306	LA7GIA	N7TY	JF3PNQ
W0LS		7M4AOE	N4QQ	OE8SPW	JR3UIC
W4YCH	308	CT1DOF	OE5FIN	OH1ZK	K1SM
W8KEN	4X6ZK	DS5ACV	SA0AQT	OZ7FOC	K1UU
XE1KK	9K2OD	HB9BAT	SM7CQY	RN9N	K2KA
	AA6AA	HB9LCW	SV9AHZ	SM4AZQ	K5RT
310	CT1FCX	IK5MDF	VE6LB	W0GG	K7ZD
AA8LL	DK8MCT	IZ8FDH	W5JAY	W1VT	K8DV
CU3EJ	EA3GHQ	JA1DDZ		W1ZT	KF0LA
G8DX	HB9CQK	JH3KAI	303	W3AP	N4HID
I4KDJ	IZ8DFO	JH4HMG	AF4HX	WS5W	NX0I
IV3YYK	JA3ENN	JH7BKN	CT3HF		NZ3O
IW0SAF	JA3VPA	JN7DOS	DK3WW	301	OE3HWC
IZ8VYU	JA4FM	K0BJ	EA9IE	4X1RU	PZ5RA
JA0GCI	JA5SUD	KF7PG	HB9DHG	DF2GH	SM6BGG
JA2FBC	JE3ENP	LB2TB	IK4AUY	EA5OX	UA3ECJ
JA6BEE	K0BBC	N6HC	IK5PWN	F1ICS	W6DE
JA7GAP	K0TT	N9ISN	IK8EPC	F3AT	W7VY
JA8ZO	K4JAF	VE1JBC	IW0HOU	FG5FR	WB2GAI
JH1RGG	KM1D	W1KSZ	JA4VLK	HA5VZ	WF4U
JJ1SKG	N3RC	W3JX	JA9APM	HB9JOE	ZS1A
JR7FRW	N5MOA	W7LGG	JE2VLG	JA1OVF	
K1USA	N9AW	WA1PMA	K1ESE	JA2VHO	299
K2NV	OE1WHC	WA4JQS	K3PT	JE2RDO	CT1EAV
KN6KI	OH4UI	WA4LOX	K4CMS	JG1OGM	CT1FPQ
N3VA	SM0NJO		NA5Q	JL1BYZ	G3KWK
N9JV	UA3TT	305	OZ1LCG	K0TPP	IV3KFB
RU3DX	W1YIF	F5PBM	RX4HZ	K8RRT	JH1DGQ
SV1CQN	W5GAI	JA1SGU	SM5CLE	KR0P	JH1UBK
W6YI	W5PF	JA2FSM	SM5CZK	LA0FA	JH8NB
W8OP	W7CA	JH1ACA	VE7TK	N7KA	JR1WCT
WA3AFS	W8MHW	JH8GEU	W4LSC*	N8OC	K6MKF
WL7E	WA1S	JR7GBL	W7MEM	NV9L	KA1ERL
XE1MEX	WB2BIN	K2AJY	W7QDM	OZ1IKY	KF8UN
		K4WNW	W8TN	PA7RA	KG9Z
309	307	K7KB	W9MJ	S57AT	N2AJ
DL1DA	DL2SWN	KD4W		SV3AQR	OZ5NJ
IT9CVO	EA3WD	KF2DT	302	W4UCK	VE3CRG
IZ3ENH	EI9FBB	N9DED	F5UJK	W5GO	W2/CT1GIF
JA2JRG	IZ8XQC	NW7E	G3KMQ	W6DR	W2FV
JA7XBG	K2UR	OZ1ACB	IK0AGU	W8AXI	W7IU
JA9NFO	KA8SYV	PE1L	JA2IYJ		ZL4AS
K1DT	KD0Q	PY5IP	JA2QXP	300	
K4ZO	OE2GEN	US0YA	JA3DY*	AA9A	298
K8ROX	R9SA	UW2ZM	JH3FHQ	EA1AF	9A4T
K8UT	RA4CA	W6RW	K0GD	EW1KP	AB5A
LA9VFA	SM5ENX		K2CBI	G4RGK	JA5FDJ
SK3PY	SQ1X	304	K3FRK	HB9RYZ	JA6CBG
UA6YW	SV2AEL	HB9IQB	K4JJW	HL3AMO	JA8UIV
UN7LZ	W4OX	IK8VRH	K6EME	IK0HFO	JA8XQI
VK3HJ	W8LGJ	JA9AGN	K8AV	IV3GOW	JH2PWY
W0EWM*	WA9PIE	JH0NBN	N2DPF	JA3WLN	JH3FUK
W7ZJ	ZS2EZ	LA3MHA	N4LR	JA7BEW	J13CJP

KB1EFS	IV3VBM	JR0EQQ	290	EA1RT	JH0RVY
KI5BLU	JA0KJE	K2FW	7K1CPT	EA3CJ	K4RG
LA5YJ	JE1IBI	K2SN	AA3LX	F6ECI	K6ZZ
NK0S	K7LJ	KI4GE	CT3CD	G8AJM	NA9A
UA0FO	K8YYY	NT5V	DL9GTB	HA5PT	NA9RB
W1KDA	LA6UL	ON4CAS	HI8R	JA6IVR	ND4V
W5ZG	LB6KC	VK3BDX	HL2EIZ	JA6QHQ	W0FLS
W8JRK	N4HB	W2ZI	IZ0NRG	JA7KE	W2NRA
WB8K	NA5DX	WA4CEM	JA1CZI	JH0OXS	W6YOO
ZS4TX	RA5BM		JG3RWX	K8EAB	W8GNM
297	RQ3A	292	JJ2KDZ	KJ7M	W8UN
EI8IU	SM7IUN	AK5X	JK7LXU	KZ9DX	W9OO
IZ8GGF	W1BR	EA8MT	K2UFM	N1SV	WA3GFM
JA3BXF	W2TB	HB9EBM	K6BV	N4IG	WB7B
JP1IOF	WQ6Q	HB9MFM	K9FN	N9UA	
K1PL	294	K2XF	KE0A	ND4X	285
K5PS	EA1JO	K4VIG	KG6I	ON5UE	I4JB
K9YC	EA6ET	KH2L	N1API	WB3LHD	IK7FPV
N0RN	HB9BUN	KR4F	N4GN		JA1SKE
N4JQQ	IZ5BAM	N2KX	N5ET	287	K0EOO
OH1JP	JA1AYV	N4SC	PA7TWO	DS5TOS	K2AZ
SM3LGO	JA4DHN	N6HY	RW7M	EW1BA	K5CWR
W3FOX	JH1VUO	N9BX	SM4CTI	HL2KV	K5TA
W4MAY	K3PU	NY9H	VE3YF	IK2DZN	N4UOZ
W8BBQ	K5VWW	OH2IS	VK4CAG	JF0JYR	N5BO
W8BLA	K9ZM	RU6L	W4REX	K4KAY	NN4X
	KQ3F	SV5DKL	W7AH	K7GM	VE7BV
296	LY1G	W3FI	W9FI	KA4RRU	W0KEU
G4XEE	N5JB	W4SO	XE2D	KD6UO	W7YW
HA7UW	PC3T	W9PZT		KJ6NZ	YB0COU
HS1NGR	PY2MC	WB8ZRL	289	N5UL	
IZ8IEV	VU2CPL		9M6YBG	N7WO	284
JA7QQQ	W2GW	291	BA4MY	N8NN	4F2KWT
JR1MLU	W2OIB	EB3CW	G3SBP	NF1G	6K5YIA
KE8UM	W6TMD	HB9BYQ	G3WPH	OZ4VW	AB4SF
KL7TS	W7HR	HK1MW	I5REA	PY2DS	DF7EE
N1EN	W9ZCL	IK0LNN	IZ5YHD	SP6A	DK7YY
N5ZC	WA0RVK	JA1IAZ	JK1VXE	W1MK	DL4DW
NU1B	WA5LFD	JA6AVT	JN1NBU	W5DNT	EA5RD
PA0JSE	WA6JA	JA7HRM	K4FJ	W9DX	JH4ADK
SP6JIU		JE1BMJ	K4PB		JJ1BMB
W0JM	293	JE2KSM	K7BTW	286	KK1W
W5SL	DJ8NT	JF2VAX	LA5SJA	4Z1UF	KZ5DX
W8IW	EA1KY	KI4DLS	N5KM	AA7G	OH7TV
WB8ART	GU0SUP	LA9FFA	N6IE	CT1BWW	PY2WC
	IU0HDC	LA9GX	N6PM	CT1FUH	SV1ACK
295	IZ4DPV	N1RR	OM4EX	DJ0UT	W3ICM
DH2PC	JA0AOO	N2NS	W5DM	HL2CFY	
DL7UPN	JA8FFM	NE6I	W8QZA/QRP	HL4GAV	283
EA8RR	JF1LMB	SM5BMB	WA3F	IS0AFM	AC9EM
HL3DE	JF1RYU	W1OPD		JA1EMQ	DJ9RR
IK0UTM	JK1UNZ	WA2NPD	288	JA1MZL	DL5XL
		WS9V	CT1BWU	JA2FCZ	DM2RM

G3UAS	VE3YV	JA1BNW	SM0DSF	RT5A	W3SB
IZ7AUH	W0RX	JH1FVE	VK2HV	W0KCJ	W4KA
JA0DWY	W5THT	JK1WSH	VK5GR	W4PNY	WB4KTF
JA4HAW	W9YE	K1NJ	W6JZ	W6RKC	WE2N
JH1WJR	WA9GON	K3VAT	W7JY*	W6SL	
K1CA		K5FNQ	WB8CQV	W7IB	270
K3NQ	280	K5RKS	WC2K	W9JJB	EA4DEI
K8YSE	CT1BOY	K7FEL			EC1AIJ
KH6M	DL2RTL	KR6C	275	272	EU1U
KI1U	EA7SG	ON4ANN	DJ3XG	DK5RL	F6HLC
KJ7TEA	JA3NHL	RM3DA	G3NKC	HL5BMX	HB9IIO
NE3F	JA3QOS	UN3G	JA0KJD	JE1VTZ	IK0WMJ
W1SSN	JE1HRC	UN9L	JH1OGT	JH1SOD	JA7GZM
W5GA	JF1IRW	W2JLK	JR4LZX	JH2VVH	JH6DUL
W8CZN	J11NJC	W8FIB	K0QQ	K4ST	JH7NTW
W8IQ	JM1GHT	WQ5R	K2RU	K5CD	JK1OPL
WA8MCD	K0DD	WV6E	N2RR	K5IB	JR3VMJ
YL2KF	K2AX	WV8DX	N4IQ	K6KZM	K1CBK
	K4JC		NF4A	KE1F	K1EFI
282	S55ZZ	277	W3ABT	KR2Q	K1MAA*
EA3EQT	SV1FKZ	AB0X	W5GZ	LU6ETB	K3WWT
EA5B	W5PJR	BH4QYX	W5RF	M0TTB	KM7R
EI2CN	W5ZO	DL8SDC	W5VQ	N4TOL	M0CSD
IK2PZC	WS1L	EA4DL		SM4OLL	N7QT
JA3KNN	ZS6WB*	EI2HY	274	W0HBH	NH6T/W4
JA6GPR		IK0CHU	A65CA	W5TFW	SM7BHH
J16IHG	279	JA1PBV	AA4FL	YB1AR	TZ4AM
K1ACL	9K2GS	JF6XQJ	CT3KN		W2PP
N1RK	DH0GSU	JH3GFA	IZ0BVU	271	W3MR
N8SHZ	EA1KP	JH8KFE	JA5NPV	AB4UF	W8LMG
PA0TCA	F1RAF	JJ1QUV	JH0NOS	AJ4A	W9MO
VE3SKX	JA1DM*	K1XV	K2BA	BA7IO	WC4H
W0QQ	JA3FHL	K9GWH	KF7F	DF2UA	
W0SZ	JE1PNX	KC6X	KF9UG	EC1A	269
	JH1APK	KM3J	KK9H	FG8OJ	AA9RR
281	JH1IED	KM6HB	N6KZ	G4FKA	AK5Q
DS5DNO	JK1BSM	KS3F	OM8FR	HB9BNQ	DG5LAC
F6DBX	K1IED*	N4JT	W4GE	JA0LXP	HB9CRV
HB9ZS	K5FZ	OZ0J	W8WEJ	JA1PVX	JA4MMO
I0JBL	KE5FXE	VK3NX	WB0TVY	JA7JM	JF2OZH
I0OSI	LB5WB	W2XI	WB7BBQ	JH7WQX	JH8NQV
JA4SSM	N2SQW	W5QM		JJ6DGP	K1JD
JA6OXT	N7HN	W9IL	273	JM1VRW	K4JKB
JH1NYN	PA3BWD	WC3W	9A1AD	K1GE	N4ENE
K1FEV	RW4CY		AJ8MH	K1KA	N4TJ
K5MT	SM7NDX	276	GW4TSG	K3EA	N4XYZ
K8BN		JH1DGJ	IK2RZP	K3SEW	N7ELL
K9GA	278	K4WES	JA1HOM	K9OR	NG7M
KA7T	AF5CC	K9FZ*	JR1JGA	KD4SN	NJ3K
KR8T	DS3HWS	KB6CIO	K9NR	N7MQ	OE2BZL
N2NW	E21EIC	KE3D	KI7AO	NA4EA	WA6G
N3RW	HB9EFK	N0AH	N6PEQ	RA3BL	XE2X
SM5FWW	IV3TMM	N9AOL	NY2NY	SM7GIB	YB2DX

268 AC4VM AG5W F5LIW IK3SWB IK8UHA JA2ITK JE2UFF JF1WLK JH1ERJ JL1MWI JN1NOP K4MV KF4NEF KV1E KX2A N4XP OE3KLU PY5CC UN7BY VR2XMT W1KMA W7VAS W8UV W8WVM	266 AD7L AE0P E74K JJ2VLY JR1VAY KB9DAK KL7TC KO8SCA N4OA N4QWZ N6DX N8HRZ RU0SN S51NM SV1HEP W2YR W3BJ W5ZE W6AER WB2NPY	W5DAW WA0ROI XE1H	VE3VHB W7FP WX2U	I5XFD JA0EVI J11CQA K3NF K4MIJ K4YJ KT2C N3QE NA2P NA9Q OH3OJ UN3GX W2DXE W4DEE W6SFK WA5UA WB3D WD8PKF	KN7D N4PYI RC2A SP5ES W4RDX
267 AA9GR AB5C IW7DVM JA8NFV JH0AWC JJ2WOC JL3OUW JO1LVZ K1DJ K1RI* K4EU K4KGG K9JU K9SG KE4UW KZ1W N2ZA N5QS NU1O NX4TT UA3O WA1YTW WV2I WV4TN* XE1RBV	265 DL2RUM EA8AXT HC1BI JA1OVD J11VVB K1LT KA1J KS4YT KU4XO KV4T KX4TT N8II NA5Z TA1CM VK3FM W6HDG	263 AA4A EA5DFV EW4C GM0VRP HB9BOU IZ2FOS JA1FJJ JA4ZA JH1FNU JK1AJX K0VM KR4W N4TV OH2CLX UR3EO YB2TX	260 AG7N EW1P HB9CXZ HB9DQV IZ1JLG JA4CZM JE0ART JH6PFY JJ1KZZ JP7FSO JR1EYB JS6TWW K2HAT K4CGY K5YU KD8RQE KI4WCQ NJ7G OH1TSM SM0XBI TF3DC V51B VA7ZT W4SK	257 G0BBB IK3GBG IZ8EKL JA7FVA JR1EFG K0VSH K1RV K1YR K3SX K6MM K6XN SM5BNK W0FG W0TM W2NY W5UHQ W6WF W7NN WB8B WE4S	255 EA5AR JG1JPE JL1GYZ K4MF K5ZQ KI6CG N6QI PB9FN PS8ACL W6GRV W9LN WK8A
	264 DK2CC E70T G3VPW I0MWI IZ5FSA JA2NNF JE2EBT JR5JAQ K4JWA K4QE K7UT NE8P	262 AI6Z DS4AOW EA1WH EA7QW F4GVO G7SSE HB9DVO IK8GJR IW3GJF JA7ZP K0OK KC6JAM VE6TL W4KVS W8MJ WA2USA ZS6NJ	259 AC9O AF2C F5JSD G4XRV HB9HIT HI3T IK2GAJ IZ8MBW JA3MHA JE1PHH K2AT K3OX KY6R M0IKW SM0MPV SV1IW	256 7N4SQJ AA6RR AC6BW AC9S AG3V JA0CIU JA8RRF JH8UQJ K1NTR K8NK KK4OK	254 AA5SH DF8FT EI5GSB G4ZOY K0MN* K1JIU K4WFM KB1DMX KK0DX KW4V N1GC N2FF N4FN N9SF PY2FN W4LEW W8UQ W9EWZ WV9L
		261 IZ1JMN JQ1YIW K0KP K1BZ KA1DJ KC9K KV4AA N0ODK N3ND RA3QUA RA4P	258 AB4GE EA1DLU G3XLF HB9DVZ		253 DL2NOM IT9AAI JG1SWM JH7IQQ JM1SZY K0HD K6IPV K9TF KL0S LA1CO LA6OP

N3KN	N1ZJ	KE6V	WY6N	OZ3SM	K3XC
N6MB	NA2M*	KF6HI		SM7CZL	K4VNY
N7WS	W0TT	KQ4EE	244	SP5ELW	KK4OW
N9KW	W6DPD	LA2XPA	7J1ADJ	VU2DCC	N6PAT
SP5LKJ	W17P	LB2HG	BV1EK	W5FPT	NN2D
W4GIW	WN6K	PY2GG	DS4NPL	YB1RUS	NW6S
W4IS		UA9AEU	JA3AVO		NY1V
WA3I	249	WB4CW	JA7MNF	241	SP6AXW
WB0O	AA0MZ	WE1P	K2SD	AD8P*	VU2YYF
	AF6PK		K4YYL	CU3AN	
252	HL5OC	246	K5FXB	DK6OR	238
AG1A	IK0HBN	BH4IGO	K5JZ	DL8DWL	CT1HHP
DJ3AS	IK2RGT	FG4NO	K8YE	DM6MA	DK3UA
DL7JRD	IV3TDM	HB9HVG	K8ZM	IK1IYU	EA6LP
EA2AAZ	JF1MTV	I8YAV	KE1B	IW9DNI	EI6IZ
HL2ZN	N6MXU	IK5BOH/2	KK2M	IZ0BTU	JA0AXV
IK1UGX	SP6EIY	JA1FVS	KN4PPD	JA3PRM	JA2OLJ
JH5HDA	VU24DX	JA1QIW	N2ZZ	JA6GIJ	JE3FOR
JR1FHP	W2WG	JA3LDH	VU2LBW	JH2BNL	JK1NPH
JR1IZM	W7IV	JO3WHB	W4WN	JH3FCF	K1ZJA
K5GH	WB9PNU	KB2FCV	W5UQ	JK1SQI	KC2SST
K6EID	YB0NFL	KD1F	W5WI	K1ROA	KE1VT
K8QKY	YO9FNP	KE4S	W9RXJ	K4GO	N9PGG
KD2T		KW4CQ	WA8A	KE5BR	OH2LHE
KS4S	248	ND3L	YB1TJ	N1JP	PY2RO
N0ABA	EA2J	OZ7DN	YB1TQL	N3KV	TF3VS
RL3AA	I7PXV	PA0ZH		W6BK	UR4IOR
SV8CKM	JA4DNC	UR5FEO	243	WA9BZW	VE3TKI
VU2CDP	K0THN	W2CG	AA4UC	WK4Y*	VK6LC
W2KA	K2TER	W4PGM	IZ0GYP		VU2MSA
WB6BFG	K5RJ	W7HUY	JA1BWA	240	W3WST
	KB5UNX	W8HMK	JA7FAS	DL6UNF	W5JMW
251	N4NW	YB0DJ	JJ1JNZ	G4AYU	W7TUS
EI9FVB	N6BM		K3VAR	HB9DOT	W8FN
IZ4DIW	N9AKR	245	K4SX	JA0JPD	WA0WWW
JA1JYE	N9XX	7L4VYK	K9ARZ	JA2MNB	WD8KND
J11WLL	NA2AA	I0LYO	LA9VBA	K0NV	
JT1BV	NC4RB	IV3AVQ	N6ZN	K3FM	237
K5DV	OH6NIO	JA2ODB	SM4BZH	K3SF	AD7Z
K7LAZ	SM5ELV	JM1ESG	SP7ICE	K8JE	JE4RAL
KB4MRX	VU2IBI	K0IL	W2OR	K9ALP	K4KAL
N7GCO	W1WC	K4OY	W5LO	KM4HQE	N5PA
W6AEA	W4DTA	K5VR	W9KVR	N1MD	RD9M
	WA5IPS	K8AO		N6NU	RT0F
250	WA5NFC	K8ZT/QRP	242	N8WD	W4DAO
CU3EQ	WW8W	K9SUH	G1VDP	NW7M	W4HZ
DJ9SO	YL2TW	KO6KD	JA1BON	ON4ATW	WB5NHL
I8LWL		KW4J	JR6GIM	W4MA	
IZ2EWR	247	VK2CA	K2SY	YV5LI	236
JH2AJY	F5NBX	W3BNN	LZ2XF		BA4TB
JR0QFA	I8MTQ	W7CD	N8AYY	239	HB9ESS
K6ZP	JA6ENL	WA4MME	N8BJQ	JA1KXT	HB9HBZ
KA9UVY	K0LB	WB3JFS	NK7C	JA3KKE	JA3UNA

JA4GXS	233	N8NA	CX2CC	KD3HN	OE1ALW
K4KEW	IK0WRB	PT2ADM	G4VMX	N2RJ	W5KK
KK8MM	K6QU	SM5FQQ	HL4XM	N7NG	W6TK
KP3AH	KU4BP	SP5JXK	JA1MOD	N9JR	W9MAK
N3PS	KW1DX	VR2XLN	JF3VEC	NW4M	WB0N
ON6KE	LA2GH	W1AW	JR7XOD	SM5ACQ	WB4GLI
OZ1HPS	NO0B	W1OP	K3PP	VE1VOX	WD4IXD
W1DYJ	OZ9XU	W2FKF	K7AWB	W6WA	YE4FNN
W5AAJ	SM0NUE	XE1J*	KD0AA	WB6CJT	
W6HYI	SM2EJE		N3KS	WC4X	222
WA4BIM	VR2CH	230	N3ME*		JA1GVT
	W0MU	AA8KY	N8WRL	225	K0KV
235	W0QC	AD0TR	NK7Z	JG2LGM	KF4VTT
AA8SW	W0SR	CT3DL	RD3BD	JG3KLF	KG4JSZ
HB9VAB	W0UC	CU3BL	SP5MXZ	JL6USD	M0HIH
IV3FFI	W1LE	DL4NBE	W4UDH	JR3ADB	PP7LL
K3DFL	W4AG	JH6RTO	W7VS	K6EGF	SP5APW
KB5HC		J18PDC	W9ROG	K6JAT*	SQ7FPH
KE9S	232	JL1JVT	WA5KBH	K6UNE	W4UEF
KI6MQX	AA5TL	JP1GUW	WW2DX	N0STL	W8QXR
N6WT	EA2AGV	JR4CZM		RA0BA	WA9DU
N7BD	EA7AN	K7STO	227	VE1DUN	WB4YDL
SM0BYD	JA8BOV	KF0RQ	AD5MD	W0ZS	XE1L
SV8DOU	JF1KML	KQ5M	CT1ESO	W4HY	YB3MM
W4DC	K5HK	N1KC	EA7DUD	WW0E	
W5SUM	K7LV	NJ1H	JA0LFV	ZL3RJ	221
W8RV	K9AQ	SM5AOG	JA1ITJ		G3WW
YB0MWM	K9UQN	W1FA	JA7JPZ	224	IZ0FUW
YO3IPR	KB7AK	W1NA	JK1EBA	AE4CW	IZ0FYW
	KF9AF	W6FL	JK1JAS	AH0U	JN4FNZ
234	N2GZ		JR7MAZ	JA4HXF	KO4PRE
AD6ZJ	N8GP	229	K0PC	JE3WQU	LA2LI
AL7R	NZ5O	AA4AK	K0SD	K5DCW	LB7ZG
CT1ELF	W6KK	DL5KUA	K4WY	K5UZ	LU4FW
I5FLN	W7IAN*	F4FLF	N4SV	N1WON	MU0FAL
IV3BSF	W9QO	IK5QPS	SP3F	N4HN	N1IA
JA7MAD	ZS1DX	IV3KCB	TF3JB	NA4MM	N9LJX
JO4JDU	ZS1J	JA3EY	V51YJ	R4FAN	NI5F
K0CF		JR7ILA	W5IP	VA2IG	OV5O
K1RH	231	K0SON	WB3BFC	W9GXR	SK0QO
K5ALQ	DH3KM	K4AR	WB4DNL	W9WO	VK6OZ
KK9T	DL4FAP	K8SIA	WB8BZK	WA4MIT	VR2XYL
NV4B	GM0VIT	N6RK	XE1YD	WY1G	W0JMP
NY6C	IT9ODQ	NN5E			W6DCK
SM7WVZ	JA1DCK	S54A	226	223	YO3JF
SP5IXS	JE3EDJ	W1JGS	4X4MF	HB9AAA	
UA9FFV	JP1LRT	W2CQ	7L2QAD	K8MRT	220
VA3OKG	K1ZE	WB2KSK	AA4LR	K8OS	7L3JAR
WA1ZIC	K3GT	WF8R	AJ8B	LZ2ZG	EA5HM
WB0ULX	KE5TD		EA2AFV	N6VS	F6FYD
ZS2Y	LA4JGA	228	F4WDL	N7TM	K2EK
	N3XM	AD4AA	JF2TJJ	N7ZA	K2XB*
	N8BK	AL7TC	K1EDG	NV4A	K6NR

K9OW	217	W5CCP	211	K2CYS	IU0ICA
N2KI	AA4U	WA3SKQ	HL3ERJ	K7GA	IZ4AIB
N2MEE	EU1M	WX0Z	JA1UOA	KN4JX	JA9RT
SM5CBM	I1YDT	WY0V	JH7RTQ	KY5I	JG1DUZ
W4UFO	IT9YOZ	ZL2AO	JL3DGI	W3HER	JH2AMN
WA3FRP	JA1TD		JR2PZX	WB6AXD	JH9AUB
	K0CS	214	K2PF*	WG0G	JR0RBY
219	KC5LK	AA4NC	K8WHA		JR3TOE
DF3EC	N7WI	DL1SVA	KB9AIT	208	K1AJ
DK3BK	NU4I	HB9CQL	KM1C	3A2MW	K3HW
DK3HV	SV1IZY	HL1VAU	LA7EIA	AE9DX	K8RCT
G7IRN	W0AIH*	IK0XIH	N1BY	CT2GZE	KA1API
HA5CW	W7WZ	JJ1BDX	OE3JAG	EA4UV	KD2SC
I7LGM	WA9JWL	K0BRO	PT7DX	JA4FKO	KF5WCP
JA7DPC		K0MFI	W1EBM	JJ1KXB	KK9M
K1VI	216	KM9E	WA1NXC	JR3QHJ	KN7K
K2RET	AB6CF	N5WA	WF1H	JS6QOM	N4AA*
K7HC	AE4M	NX2X		K0FLY	N4TD
K7LAY	DK4TP	VK3TC	210	K9QJ	NN9X
K8ZZU	DL5EBS	W4OWY	AD3C	KK5OQ	NU1T
KK7YC	F4DSE	W9CSX	DJ7JC	N1NU	RN3CT
KW9U	HK3PJ	WA7BNG	HB9FBG	N4PL	SA3CAT
N0JR	IW5AB	WB1DX	HB9GWJ	PY3VB	VA7DX
N4MI	IZ5MOQ	ZL3PAH	IZ0CKJ	RL3BZ	W5DXQ
N6DHz	JJ0LZQ		JA2KSP	SP9IZV	W7JET
N6VNI	JK1DDG	213	JM1JZN	W5RDW	W7QC*
N7JB	JM1JIV	9K2BM	JR1CAD	W9MR	
ND7K	KA6BIM	AG5CN	K3GGN	WA4NUF	205
NS3L	KF2OG	EA5RU	K5CR	WB9B	HB9ECS
UX5UO	KR4BD	GI4OWA	K5LY	WT2P	HB9JNM
W3ML	N4DWK	HB0WR	K8SL	YO3AIS	JA3UOQ
	TG9NX	K0YL	KK7BR		JE4CIL
218	UT7KF	KM8AM	KP3V*	207	JG1LRE
AE4AN	VE3YXO	N4MIK	KU8X	EA5ZR	KA5JSM
AG4Q	VK3KE	NA6O	N7NW	IW0BYL	KJ4UZU
CU3HN	W0BM	OH3FVP	N9DR	K7LY	N0TR
HP2NG	W3NS	S50B	N9IO	K7VC	N6DVR
K4WZ	W4CCS	SP7CVW	OH3PYY	KM4NS	N9GKE
K6LRN	WB2ZAB	W1ITU	W0MS	N7NF	NC1M
K9OT	WC0W	W1ZK	W0PE	NA6MG	NP3CW
KB7QFE		W3DIY	W4PG	NW7US	PY2SEX
KG6D	215	W4GP	W9NIO*	SP7QHR	R0QA
KT4AC	AD5WB	W6SHY	WA3WZR	W4AEJ	S53MJ
LA2IR	EA7LL	W7PAQ	WA4QM	W7SX	W8LR
N7VPN	I2YPY	XE1EE	WQ1H	W8MIL	WA0SXV
VA2LC	IK1ZNM		XE1FAS	W9GG	WD5BJT
W1MJB	JQ1PCX	212		WA8LRW	
W2CDO	K5QX	HB9EXQ	209	XE2YWH	204
W5WP	KB2ZPB	K1XE	AC5AA		4X6KJ
W8SAX	KD1AB	K6TAR	BX5AA	206	JE4KCN
WA3GNW	KG4CUY	LX1CW	FM5DN	AE0MO	JH1RVQ
XE1R	NM1G	ON6YH	JH6WMJ	DK3QM	K4BBH
	VK2AAH	W4PGC	K0PX	EC7B	K8SMC*

LA9KY	JA3EEM	NC2Y	ON6MX	193	190
N6EM	JA9IWR	W1LY	SV8RX	EI6AL	AE5FM
OE1HHB	JR0GXA	W4DVG	VU3CAU	JA1VRY	DL2RD
RX3BP	K6CF	WB9IWN	W1CDC	JH1IZR	HK3J
UN7BK	K7CTV	WU7X	W1DXH	K6DLB	HL4CBX
W5FL	KB3IFH	XE1MW	W4DSM	N0YO	JE3OUW
W9PDS	KD4POJ		WB5STU	N5TF	JH1AQN
WA2VQV	KI7M	198		N6JOJ	JJ3BFC
203	LA5LT	DM3CW	195	N8VV	JL3RNZ
7K3QPL	N8IL	EI1DG	9H1EJ	N9MB	JR1FCS
EA4D	NF7D	G6NHU	DJ4JZ	PY8WW	K7RAN
EI2JD	SM5CAK	HA5BSW	JA0MRW	R3IS	KJ2U
F6KOP	W2WC	HB9AGO	JA3BKP	WB7QXU	KM4VI
JH8LEY	W5SV	I8HAK	JG6MQI	192	KN4FO
K7CU	WA6QGH	IK2ULM	JR1KBJ	7M4CLF	OE1JIS
KA9OKH	WB2WPM	JA1IFD	JS1MRA	EI4HH	W3DQS
N1QY	WB9ZNZ	JE3PCP	K8ROK	HK6K	W5AP
ON4LG	YO2DFA	KG8CW	KA5VFU	JA8EIA	189
ON5GQ	200	LA8ZAA	KG6DX	JH0HVJ	9H1AE
W1ASB	AA5N	N7RD	KV7N	JJ1CYX	AA7XT
W4RQ	EI5KO	NA7RH	N0AMI	K2WJ	AC0W
W7IUO	GM7NZI	UT7EC	N4BAF	LA7QI	AI9U
W8LIG	JA8WGX	W7KKC	N5JEY	LB5GI	JA0AVS
W9HZ	JK1BIB	W8JA	N5UE	N7KDT	JA1IHD
WA4DOU	JR1QLM	197	SM2DMU	PT7CB	K2GLS
202	JS6SCC	AB2E	W2PD	R9JX	K6UXO
AA4DD	K3SUI	DF1IR	W5QP*	SM6CLU	K9TRV
AG6HE	K5EWS	HL4CCM	WA6HBR	UA1OM	KE4FW
DL5MHQ	K7QBO	KJ4YLO	WK9U	W4CIR	M0IFT
EA3HDZ	N9LEO	KX7L	YO3DDZ	W6OUL	N0LD
IU8IYE	NU4B	N5JED	194	WZ4RC	N0SL
K1EO	ON6ZV	NG9J	AD0K	191	N7VZ
K6VVK	UA9MC	SM3PHM	EA6UE	4X6UU	NA2R
K7PT	VE6PL	VA3NXM	EI7GY	DL6LZM	PJ4/NA2AA
KF7NN	VR2MY	W0IKD	IW7EDZ	EA5GXI	R9MJ
NA2U	W7LEA	W4LIA	JA8ANQ	HL1MKT	SV2CLJ
NJ6K	WD4OIN	W5BK	JH8FIH	I4UUL	VA6SZ
SP3EPG	WN7J	WB2HJV	K2HT	JA6CMQ	WV4V
TF3Y	ZL2LW	WB4SON	K4RM	JH1AWJ	WX2CX
W0DD	ZS6C*	WS4H	K9EXY	K6LPO	188
W1AO	199	196	KK4CB	KE2M	BG8PA
W4NBS	DL2JIM	EA1AZ	KU1T	KJ7NO	IZ1JLN
WA6EZV	G0THF	G0OSK	N5HC	KR4DA	JA5XPD
WB9W	JH0AKV	K1FE	SM0EUI	N4QM	JA6JYM
YB4CHP	K1TKL	K4SAF	TF4M	UA9AGX	JJ1MNT
201	K4NTO	K8CQ*	UA4PK	W0JW	K2MK
DL6DCD	K6GFJ	K9UWY	W1OK	WA1EHK	KK4CLY
E20YLM	K8EB	KI2D	W1XV	WB8EKG	LZ1XL
E77S	KB0EL	KP4DKE	W3MRL	YB2TS	N6XT
JA0ED	KN7Y	N4MEC	W7QHE	ZS6UT	PY4AZ
	N4ZY*	NE5S	WA9MAG		RA9SC
			WY4I		

W5TUF	JA2BUR	N6KK	180	K9YZ	K4IE
WA5YNB	JM1LPN	NI7F	A65BD	KC1ERO	KA4H
WX2K	K4QD	NO9E	DK8IZ	KE3X	KC5RR
187	K7LFY	W4NE	F5AQB	NA5S	KC9WPS
AF3X	K9MMS	WQ5T	JA5MOO	OD5YA	KF8PD
IZ2MHT	KB1W	WW8RT	JF7RJM	OT1A	NU4Y
IZ6ERS	KC9G	YB1RKT	K5EWJ	VE1OP	W4GV
JA1UTB	N1ZZ	182	K7PTC	W3HKK	WA4TMJ
JA4RED	N4KM	AB9KZ	K8MVZ	W4DWS	WA4USA
K3XO	NC7B	AC4TO	KB2S	WB2KSP	WW6G
K8ARY	PY2OP	DL1MEV	N1BCL*	WP4CQ	XE2B
KC2STA	SP3TLJ	EA7LS	N4ST	177	175
KT8D	W0ANZ	JA1DCO	SV1BYI	4F3BZ	AA3TH
NX8Y	184	J11UHZ	WA9IVH	AK9B	AC0DQ
VE3NJC	AA4OC	JM1CMA	YO4AUL	DD0VE	CT7ANG
W4AO	AC8L	K4TXJ	179	DJ9KV	DK2GP
W4GHW	G4VWI	KO4PY	A71AM	DL1SWN	EI8GS
W7IMU	JF1KIG	N3AO	DK1NAL	EA4S	G3CWW
WA8RCK	K4JLD	NT9F	G4YCS	G4AFJ	HB9DTE
186	K4RDU	NZ3M	IK5BSC	HZ1GW	HB9PUE
A61BK	K9JDP	W0IEA	IW4EII	IK4TVP	HP3TA
DL6NW	KB2XJ	W6GJB	JA0NZR	IZ1JIZ	HS8KAY
EA2AA	KC4HN	W6IS	JF2AIJ	IZ8DEO	JA6FEG
IW8CGX	KI7HO	WB8RFB	KR0O	JJ1HLL	JH2NWP
JA3MIO	KP4DS	WL7OU	N3AIU	JR6GHN	K1GND
JG1GJH	KP4N	WY9V	N4KEB	K0ABC	K4HEB
JJ1OKK	KZ2R	ZS1EL	N5FEE	K3CWF	KI4TZ
JP1GVC	MU0GSY	181	N8NB	K4DET	LB2TG
K0MD	N5QZ	AA3AZ	NS4F	K4OP	N1BRL
K2DF	PY2CP	DF2WF	TF5B	KB1HY	NA1DX
K2RNY	WA5NOM	DL2AMD	UA4SKW	KC3AK	SM0BSO
K2TV	ZS6IR	DL7BO	W1MR	KD8MQY	SM2YIP
K9RT	183	G8BCG	W1PY	KM2E	W2FS
KM5VI	AC4BT	IZ2CSX	W3KN	KN6VTC	W4JVN
KS0M	DK3FB	JA0GZZ	W4ASE	W2FDM	WA7HQD
M1EMC	GM1BSG	JA1PUK	W9BS	W3KB	174
N2ZL	IT9IPQ	JE2DOD	WA1W	W4UAT	DL5MM
N9BVA	IW1PUR	JG1RYQ	WA7HR	W4UT	DL9SAD
OZ6TL	IZ7GIT	K3LL	178	W5IO	DS5QLJ
W4HOG	JA1IAW	K3PIN	4F1OZ	W7GTF	EI4BZ
W6HB	JH3EQP	K4HQB	AD6DK	WC2C	IK8IPL
W8MSP*	K0RAR	LU8ADX	DS2BGV	176	IZ8EYN
W9GM	K3EJ	M0MCV	EA8TK	5P5Q	JA0BES
WR7Q	K3VPZ	N0VVV	EI5JL	5T5PA	JH1FRW
185	K4WM	NC6R	F4CPF	E74A	JH1XFR
9M8DEN	KJ4R	NE0U	GM4KHE	EA1AHA	K2YSY
DL4ZAB	KL7KK	SM5CSS	GM5YTT	G4DDL	KM4A
EI3CTB	KL7NW	VA3HP	JA3AOP	IN3FCK	KS4WA
HK1X	KS8W	WB9TFH	K0SRL	IT9ABN	N8TFD
JA1SZN	LX2SM	XE2MX	K2JK	JA1PLT	NF6P
	N4XMX		K6IRA	JH1SBE	NI4Y

NN4EE	CU2CE	JF3KOA	HB9TJG	W1RG	RW6MBC
OM2AGN	G4NBS	JH0IEW	JA1ASO	W3IZ	VU3RGB
PY2RN	GW0ANA	JN1RFY	JA2KGQ	W4ARK	W0OGH
W5VU	IK2GOQ	JR2PAU	J11DMH	W6BBS	W6DOE
W6SIY	K0AIZ	K1QN	KB9LIE	W7YED	
WM4AA	K6JJ	KC4AA	KE4BKL	WD8LTM	162
WY2U	K9HQM	KR4U	KU9S	WW3A	AA6XV
YB0EIN	K9KDS	KW4MM	N8IK		AB4FH
ZL3TE	KB8KIM	NI8Z	N8OQ	164	EI4CF
	KD5R	OE6BME	NZ6N	AB7RW	JF2SKV
173	LU2JCW	SM7DXQ	SM1NJC	DD0VU	JH1ORA
9A1R	N1SZ	SV1XV	UR9IDX	DL5ZB	JQ2MPJ
DL7AA	N3YZ	VA3UU	W5RYA	DS3EXX	KA1BQP
EW4A	TA1PB*	VE3FAC	W6ZPL	G3VQO	KA3GWD
G0UII	W4CMM	VE3FRR	WA1LAD	G4SGX	KL2R
IW5EIJ	W5GOL	VK5CE	WA5POK	G6MXL	KV8P
JH1CTV		W1TO	WA6MRK	I8NLC	LA1J
N3WD	170	W3WH	WR2G	JF7NNI	N1BZ
PF1MO	CU7AJ	W5WLA		JG1WNO	N3PV
VK1AX	DS3EXT	W7BJN	166	K0LU	N3TR
VK4CC	EI5GM	WB1ASL	7Z1HL	K2DC	N9AZZ
W4GHD	G3LAS*	WC4B	AB9BH	K6ME	NS4X
W4MOT	HB9HHH		DD9WG	KA5IAU	ON8PHD
W8PAT	JA6SUY	168	JA3WMS	KD4CM	OZ6EI
WA5PFJ	JE1GLP	AA5H	JE7BUH	N7MB	VU2TMP
XE2W	JN1SUT	AC8TO	K2FJ	N7UJJ	WY7FD
YB4IR	JR0AMD	AI4QQ	K2OP	NC6K	YV4DYJ
	JR6GV	DK3TL	K3DQB	NC6RJ	
172	K9BO	DL5KUT	OV2B	PY2FUL	161
CT1AUO	KD4EE	DS4DBF	SV2ESW	TF3G	F1BFD
E29TGW	KI4R	F5EOT	TG9AJR	VK3MB	IC8XIL
EA1P	KJ6Y	IZ5BYJ	UA0FDX	VU2AE	JA2HOL
EA3NG	KQ5S	JA1ERB	VA3EJN	W8BI	JE1COB
IZ8GCP	N2TC	JA5SEY	W3JXP	W9EBO	JE7OEC
JA1UBZ	N2YBB	K7YZO	W7TG		K3JM
JA7MWC	N9ATF	KB4KBS	WB8QZM	163	K3LA
JH1BHW	ON5EQ	KB8DID	ZS1C	JF2RSF	KC4DM
JM3GXU	PY2FZ	KE8G		JG3KMT	KE9UA
K4EZY	R3BB	N4GBK	165	JR1HYA	KU2A
K9AAA	TA1L	N8JS	EA4EJP	JT1CO	N4LKB
N0CKC	W1DAR	NM4SH	F5NNN	K0BX*	NH6L
N7TW	W1ES	NX1P	JA4CSJ	K3WJV	WA3UTC
PY2ADR	ZP6CW	SM5AFU	K2MHE	K4GN	WB2RAJ
RA5C	ZS5LEE	VK7ZE	K3GW	K5SES	YB1BML
UY2UZ		W1HEO	K6BR	K6GCN	YO6HSU
WA1KXV	169	W4BH	KF4IFF	KB8NTY	
WA4VJK	4O3A	W8TM	KK4XL	KM2O	160
WA5CMI*	AJ4IM	WE2K	N3HYB	KM4CQG	EA6AZ
WO5I	AK1P	XE1ILI	NN3V	LA8PDA	F5VML
	CT1ETE		SP5AMN	NJ6W	FM5FJ
171	G8APB	167	VA3IC	NW6V	HB9MXY
AB1J	JA2CKK	EI7JZ	VU2ABS	NY4G	IW1GEU
CU2AF	JE7KCI	G4FTC	W1MO	RA3SD	JA1EYN

JA6NQT	W4TE	PV8ABC	W4GH	AB5YI	K5VG
JE2SOY	W4VG	VU2NXM	W6RFF	IZ4IRO	KA7CVJ
K0QB	W6PG	W1GY	WC2L	JA4DLF	KB7V
K3MI*	W8PE	W4AFB	WM5H	K0FD	KH6XT
K7FL		W4JDS	WU8T	K5KG	N1CNG
K8WVA	157	W8EOG		KG5NP	N1GNB
KE4KMG	AC4FZ	WB2AA	153	KN4WOJ	TA1AL
N4HL	AE5B	YO8PS	AA9WO	KX2B	VR2VGM
N7PIB	DS4OMS		G8GHD	N9ATD	W0ZX
NR5O	F5GSJ	155	HB9BMY	NE5C	W5PD
VE3TMG	IZ5GST	DL6ZBN	IU8GNY	NJ1Q	W5WS
W0PPA	JH1RFM	EI3HA	K0JDD	OZ9U	W7FI
W1ZS	JH4GNE	EI9HX	K4AEN	VE3NKS	W9GFB
W9UM	K0GEO	JH8UGL	K4NKT	W4TUN	W9SE
WC4V	K1LTJ	JP1EWY	K5DXR	WB8TGY	YB0AZ
WM9Q	K2RKJ	K3KY	K6VWE		ZS2I
YO6HOY	K9IA	K6RI	KF3N	150	ZS6HON
ZS6RJ	KB5CSQ	K7PO	NY7T	7N2JZT	
	KD5RBU	KD2GC	ON4EB	AC4XO	148
159	KG6WIK	KE7AUB	ON5GF	DK1MCS	AD6KQ
AC0B	KM4LS	KF1P	PY2AB	JA1CPN	AD9DX
DL8OH	LA8WG	LB8OH	RA3CO	JA7PKV	AK4AO
F1OBJ	N2XQM	N0TK	SP1NEN	JR4VEV	AK6I
IV3NVB	N4LSJ	N1HO	VE7SZ	K4TR	DL2VWR
IZ7QSS	N6VH	N4LV	VE7YY	K6OJ	DM5JBN
JF3AHI	N8YQX	N6FS	W3KHZ	K6WY	ER0FEO
JG1XBM	N9MSG	NR0Q	W8WV	K8LBT	GM1TBW
JR1LZK	PP2FN	NZ0O	WB5ZAM	K9QA	HC1HN
K3RWN	SP2LLP	RK2M	WJ8Y	KK4TKJ	IK0XKP
KE7BMG	SP5NON	VU2SWS	YO3GJC	N0IW	IK8OZV
KM8V	TF2LL	W6DRB		N2CJN	IZ1EPM
KX6C	VE3VHH	W8VK	152	N9AVC	JA7HYE
N4UW	W2KNG	WA8Y	AI6P	NR2D	KA5SYP
N6DW	W6ELI	WB3AVD	CE3FZ	OR4K	KC2RDW
UA0SC	YB9AY	WU1U	DS5JMG	PA0QRB	N4BRF
WT3Q	ZS4JAN	YB2TJV	IU4BJC	PT2ND	N4DJT
			JA1RRA	R2ARR	ON5RKN
158	156	154	JE2VYM	TA1CQ	SM0XG
EA5LV	AC7JM	AA5B	JK8VMB	WX3P	SM3DXC
EA8TZ	EA3HPX	AC9GK	JR4DHK	YB1AYO	UA6XT
IK6BMU	EI8JB	AD7XG	K1FUG		VU2OY
JA1CCG	F8DZY	DS5WQT	K1IG	149	W2ARP
JA2CPD	G3PSM	DU1KT	KD2OV	7L3SQL	W4EJG
JE6PJP	G4ZWY	G0FWX	KD9ZR	A92IO	W4IDX
JH2WDT	IU5RTR	IC8SQS	N5SIX	AA4FU	WW5L
K8YAH*	J68HZ	JK1AKA	OH3TY	AA4MM	
K9UO	JA1GLE	K2CDJ	SV2DSJ	DJ0AH	147
KB0V	JF2OHQ	K8CR	W6OZI	DS4DRE	CT1DMC
KC2WUF	JH1IIY	K9AAN	W9LU	EA5XV	CT7ABD
N0EUV	KO4DKI	KA1CTL	WA2BOT	JA2ACI	E73D
N5EI	M0NGN	M3DFW		JH1HRJ	EI3ISB
N9MR*	N4UP	N5MT	151	K3HPA	JA5CDL
NT5O	N6MM*	UW7UA	AB0RX	K4ZRJ	JA5IBP

K1RI	KB4CRT	W3GP	140	HB9HFM	AK9L
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K7UW	KI0HA	WA6URY	F5DBT	IK8PGE	DL5FAC
K9WMS	KN4AMX	WF7T	G0HSA	JA0PZJ	HL4RBR
KB2GCG	M0PCB		JA1JYS	JA2LMY	IT9JPS
KD9BIE	M0VCB	142	JK1OTP	JE6UWU	IW0ECV
KI4NSP	NA8W	AA2T	K0IO	K2KIB	IZ0RPS
KX4I	OE9DGV	AD8NQ	K7JH	K4AU	JA7NGE
LU2AH	OH3GGQ	DS5BRE	K8JRK	K5MMH	JR4OTP
N2SO	VE7UM	EI2II	N1AH	KC2NJ	K7YMG
N2YU	W3UNX	G3VXJ	N1UZ	KC8IVC	K9CHP
N9QQK	W4DN	HB9GIV	N4GRC	KF2G	KJ4FZ
W4TNH	WF5I	HS1JZT	N7FF	KL7XO	OH4KRN
		JA9KA	NA6XX	N1FOJ	PA5X
146	144	JA9KRO	NA9L	N3OUC	RN0C
7J1ABD	DJ6OZ	JE1TNL	NS0W	NE1RD	VK2GR
9J2BS	HB9BEM	JL2ULM	NZ9Z*	SV2JU	VK7AP
AB1NS	HL2DBP	KF9LI	VR2CC	SV3KH	VR2IL
AB5GU	IK5ZAJ	KG5POL	W0MF	VE3BHZ	W2RQ
AE4VJ	JA9EJG	N3DV	W7QF	VU2DED	W2WGK
AE5LK	JH4GXE	N5RN	YB5WIR	WO6T	WM4W
AG5Z	K1XGM	W3MF		YB2IQ	
AI2S	K2IRM	W7LEB	139		135
EI3IO	K4GHS	WA7ZXD	7Z1CQ	137	EI9CN
G4EHT	K9BQL	WB6FWS	AB4BJ	A71XX	G0MMI
IW2FLB	KA9JCP	WU4B	AF3K	AJ6X	G4FVZ
JR2CCH	KE3ZT		AI1W	DL9KSM	G4PUQ
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K3GO	N4WD	HB9ARK	JA0NPQ	K0UBR	HS3OY
KB8ZUN	NN6K	I0BJV	JS1LQI	K4VAC	IS0EBO
KO3F	R6TY	IK2BBU	K0GK	K9JIG	JA1RBY
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PY2BT	W4KCM	KX5U	K8RMC	KC5LT	K4TG
W1MRH	W4WB	N0AKC	KS0JD	NI0P	K6CW
WB1S	WB5KSD	N5TU	N2ADE*	PA9JO	K9KJ
WI4R		N8AGU	N4EDT	RM4C	KS4Q
WJ1B	143	N9IXD	N8TEM	SV3GLL	LZ2HM
	AK1N*	NO2C	NB2P	W0XE	MM1PTT
145	DJ5DT	OE6CLD	NK7I	W1GXH	N4PAJ
EA1MV	JA1CPU	RM6LW	OH3DP	W3/NH7C	N5ZY
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IZ0COI	K0ARM	W3ENM	TF1A	W9TO	SV9FBK
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JA2FRC	KB2TGU	W5HNK	VE7VZ	WB5TOI	W2GHD
JA3FRI	KZ1X	W7PC	W9RB	WV0Q	W5TMC
JH1EGT	N1BKB	W9FML	WN1M	ZR6GR	W5YKU
K8MN	N9RE	WA4UWD			WF4W
K9MQ	N9XG	XE2AD	138	136	134
KA4AHU	OK2FB	YO9GJY	C31MF	AA7UN	AF9W
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F5ELL		VE7XT	N8KUS	F8DHE	WW6W
IV3XWD	132	W1MJC	NE5W	I1FBJ	
IZ1UKG	AC5Q	W2UB	NF4L*	IZ1UKF	125
IZ8LMA	F4GTB	WF5E	NW3U	JA1PHE	AB2NI
K2GW	JE4FNC		RA9SAS	K0FF	AI5EG
K4GM	JE7FOP	130	VA3AYA	K4SAW	DL1TPY
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KC7CS	K4WJ	DJ3EJ	W8HB	K7LVJ	JA9EEH
KI0KN	K5KEW	I8DKR	WD4GZW	K7VL	JE7KQU
LZ1MDU	K5PC	IZ2GNQ	XE1SAX	K8SI	JH6JWE
N3GTG	KB3KJ	JH1OVY		KD2NF	JO1SIM
N5TW	KF2ZQ	K0SQ	128	KE8NOA	JP7TIT
NK5Z	KF6A	K4NNQ	4X4JU	KF8N*	K4AEH
PY5VC	LZ1XZ	K5NV*	5H8HZ	KG4URP	K4MSS
SV2BXA	M0RTP	K9JE*	AC2QH	KJ4QDZ	K8PGJ
UT9LC	N4GOA	KE4YOG	CR7BRV	N0UCR	KP4ED
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W0QD	NJ4V	KO6UW	IK7ZLW	TA2RC	LA2XNA
W3WTD	NS0D	M0AQM	IW9FRB	VU2IT	LA5HPA
	NS7U	N2FY	JA2KPW	W6CUA	LU9DO
133	PY3OG	N2YF	JJ1IDW	ZL3REX	MM0INH
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HC1E	TG9AWS	NG4DX	K0FJ	126	N3DD
JR6LDE	W6VFA	OZ7BQ	K0HQW	DL9CP	N5XUS
K2IE	W7GSV	PY2YW	K1HC	G3VDB	NJ2X
K3UT	W9CTJ	VE2YG	K4AVO	JA0EBV	NS7K
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K6EV	WF8Z	VR2CO	K8CJY	JH3IOY	W0GWK
K7CMZ		W0TLX	K8ZEE	JJ1VFE	W3LWH
KA4LBD	131	W1HQ	KQ6K	JT1DN	YU1JF
LA9JKA	AE1T	W4OV	KY6AA	K4RP	ZL2DD
N0DL	AE7U	W5SG	N6BDX	K7BWC	
N2IFA	F6FHZ	W9MB	NQ4A	K9LCR	124
N2SG	G5CL	WQ5O	PP5VA	KD0KZE	AC6FU
N4VN	JA1CCH	WW4N	PV8DX	KF4JHG	DS2GOO
N6GY	JA1QEY		S51MA	KG8OU	EI2IP
N8LCU	JA1WTO	129	TF1EM	KM6WXB	HB9BEP
N9NFT	JA3KWZ	AC9HJ	VE3MSC	N2BSA	HC2PY
NC3O	JH0LME	EA4OR	VE3QAA	N3TTT	JH1VWP
SM6WET	JH3PRR	EI6GI	W1XK	N8JK	K4TMG
SQ9DXT	JH7CSU	HB9AZO	W2GGY	NB3R	KB4ET
UA0ABB	JR3PKO	HB9MZI	W4CC	NT4K	KC0V
V31CQ	K3IRV	IS0/YO3RA	W4LLP	PF7M	KN4OK
VE3XK	K4IU	IZ7QFN	WA8IWK	PG0S	N0LGU*
VE7NY	KG5VK	JL3SIK	WD1M	SM6WXL	N0RQ
VR2ZXP	LB8CA	K5LLA		VA2GA	N2MN
W1IZL	N4WOT	K7ORK	127	VK4BUI	N4PGL*
W6QO	NO3U	KG2V	6K5AQY	W7CB	N5OP

NS6E	WB4JPG	KG4IYS	DD8BA	WT9U	N1TQP
SM6YEC	WB6PIH	KK4MA	DJ0CL	ZS6NK	N3COB
W0RH	WD6T	KK5J	DJ5FZ		N6DSC
W2YWC	WO4L	N0OK	HB9IBA	116	PV8AAS
W4SW	WW1WW	N8XS	IZ4GOL	G3LOJ	R7CD
W9KM		NJ8G	K3FS	IW7DMH	SM4RGD
WA6VZN	121	NR5R	K3MSB	JF1WRV	SQ2AF
WB6RAB	DD9WL	SM3WMU	K3WSU	JH1IHG	W4DFU
WT5L	DK7VW*	UA3DUJ	K5KDX	K0HB	W4FDS
	EI9GLB	VA7DJ	K6JAD	K0MB	W6EKR
123	F6JSZ	VE2JM	KD2UF	K1JKR	W7GB
AA9XA	G3YFE	VE7VV	KD4EUH	K4BNF	WA3HR
AC6DD	HL1OYF	W1USN	KK5ID	K4HDW	WA3YZD
DJ9KM	IT9GNG	W1ZZ	N0ATQ	K4LCP	WA8KNE
DL5HU	JA1CC	W8YV	N8AID	K5PBR	WB2JFP
F4RST	J11LLD	XE1AO	UA1TGQ	KI8AE	WB2MKX
IV3EFE	J14HKA	XE3E	VA1SEA	KJ6YK	WB8YTZ
JA1PRV	JR4NUN	YO5QAW	W2MPK	N4LS	YV4EH
JE6RIJ	K0WJ	ZL3RIK	W2RS*	N4WMB	ZS1IS
JJ1XVA	K1XO		W4/KL7GLL	N9ETH	
K3RRR	K3LAB	119	W5EC	P40P	114
KA5OWI	K3UW	AC7ZG	W9JJ	S51DV	2E0XAR
KH6P	K4RSA	AF8C	WA1DD	SA7CJO	AF6O
KZ5JEF	K8FB	DL2OW	WB4UBS	VE3KKB	DL2NAI
N5CR	K8TLC	EI2HZB	WB9AZA	VU3WUA	DL4FDM
W0LGQ	KA9JAC	F8GB		W0QL	IK2SYK
W2OIL	KC1RET	HA2EQD	117	W4SKW	K1TWF
W6NT	KD2RUY	K0FTC	9K2HM	W4WCD	K2KYH
WQ8T	KG2U	K0SQS	EI8JX	W6JJW	K9XR
	LA4RT	K4WSW	HA5DI	W7VP	LU6XQB
122	N1GFV	K5VSD	HL4GHT		N1KM
DL6WM	N3CAL	KA4KBX	IK2WSO	115	N5MI
EA2RY	NC8I	KC5N	IZ3DBA	4S6RYD	N8LAS
EI5KI	VU2XE	KD6WKY	JA1DIO	A71EM	NE3K
JH9FCP	W2EQ	KI0G	JA5EEU	AA2F	TA3J
J11FXS	W2GM	KR9A	JE2FUP	AA9JC	TA7AZC
JL7SNM	W5JE	N4MC	JH5OTE	AF4OZ	VE3VV
K3QB	W8TE	N5VBK	K3ZI	AJ6V	W1BYH
K9BR	ZS2ACP	NA1RL	K4PWS	DS5AAQ	W2MW
K9TVG		OM6CI	K5TU	GM0SCA	W5MJ
KL7XD	120	TA1HZ	KA4IZN	IK4EWN	W8EH
KO4XI	AA4QE	W2XX	KW4WD	IU1RLJ	WB9WHQ
KP4DDY	AB8M	W9COS	KY6J	IZ7HNO	XE2AU
KR7RK	DB3KE	WA2ALY	KZ4EX	IZ7YPK	
NG0G	E70X	WD0ANB	N3STZ	JE1CTA	113
NZ5F	EA4ESI	YB9WZJ	N4ZR	JE1FYV	7K1LUE
S52R	EA4TX	YU1LD	NJ9Q	JF1FSW	AA4RX
TA1UT	HB9AJY		VU2MUD	JK2VOC	BD7IBN
VU2MB	HB9GZE	118	W2ZK	JN3XEZ	DL3ANK
VY2RU	HS7WMU	7N4OBV	W4POT	K1RE	DL9QJ
W1KKG	IK1RKN	AC8AZ	W6CN	K2CQW	EA5HB
W9LCQ	IU8LMC	AK3E	W7NP	K3OK	EC4KW
WA5YOM	K6SY	DB4RG	WB2UFF	N0VTZ	F4HAB

GM1DSK	W7SMW	KD4SR	W0ZY	DL5KLX	K1FBI
HS5XWY	W7VV	KF6I	W3WN	DL7LX	K2AMI
JA0ADY	WA2IBZ	LA3ANA	W4CRN	EA1FF	K3NO
JA0IJG	WA3IIA	N1XL	W5DP	EI2LH	K4FW
JD1BLY	WA4NEL	N5LKE	W5GCX	F5PBL	K5PSN
JG0HEW	WB4CTX	N5PD	W9GWP	FM4LV	K9DUR
JH1GNU	YB1RQX	N7WFK	W9IAL	IK8TEM	KC3OPI
K0INR	YO2OXD	N9EA	W9LYN	IT9ZEO	KI4PG
KC4ZA		ND0B	WD0AJG	JA2DCN	LA4DM
KD2CYU	111	NT6AA	WN9A	JA4JSL	N0IN
KE1IU	AB3TM	SM6LPG	WZ9W	JA5JUG	N8NIJ
KM4ODS	CT3DZ	SM7TZK		JM7SKE	N9PWM
OM4KW	DU1IVT	W2FDJ	108	K0MU	NA4D
ON7RK	DV3FM	W2PS	AB6WQ	K2KNB	VE2GT
SV4FFL	EI2HIB	W4EY	AF8P	K6BY	W0QKL
VU2JXL	EI4GNB	W7WT	BV6CC	KR4Q	W2TX
W4LEW*	G0RPM	W9HT	DJ5AM	KV3W	W3TZ
W5MF	IZ4COT	WA0CIE	DL7UHD	N0TNJ	W4OEP
W7EY	JA1DHY	WB2BXO	EI3GV	N1ECC	W5DWA
W8ZR	JA3DLE	WB4EVH	EI5FQB	N3EA	W7UV
WB4PWZ	JF1AZQ	WB4HMA	F5VIF	N3PW	WA7VHT
WB8LEM	K0XM	WV1K	G3YBY	N4RT	WL7CG
YE1AR	K4HR		JE1GSD	N6AJR	WV4E
	K4JDJ	109	JH3AEF	N6UOZ	
112	KT5V	9H1AZ	JI1MPS	N7TP	105
AC8MR	N0MHL	DB2WD	JI5RPT	NN5O	7Z1SJ
G4WGE	N2YCH	EI2FG	JP1RLN	OZ5D	AA4EA
G4WWG	SP7ASZ	EI6GF	JS2LPJ	R2AB	AE4G
JA1GFD	UX5XK	G0DTX	K0CCM	SP7LPD	AI4EY
J11GDS	VU3DJQ	HG6IA	K1NV	VA2EU	EA5DPL
JJ3OFL	W1RH	IT9BLB	K4LQ	W0VU	EA5WP
JK1AIA	W7FS	JJ2BLV	K5HW	W4WNT	EI4DQ
JQ3TAN	W9CLA	K5IUC	K5JUC	WX7B	EI4IZB
K4AAP	WA8COB	K5ZD	K7WTG	YB8HZ	EI8GVB
K5RQ	WB2SNN	KB5RW	KA2F		EI8IQ
K5YE	WB4SIA	KD8DEU	KB9S	106	F6BZT
K6SLO	WB9MSM	KE0GHU	N3ER	5W1SA	IW8AWZ
K9YKL	WX0B	KI5QQG	N6PSN	AA7DK	JA1QOQ
KB1OIQ	WZ9B	KJ2AM	N7WR	DC1TK	JH1JNR
KB8HRT		KU4A	N8KOJ	DL3DUE	JN4SNG
N4JJS	110	LU3XX	N9MKC	F6ARS	JP1TDG
N7JXS	7L3IUE	N1TQ	SV3RKM	FM1AG	K1KQC
N7MW	AK4N	N6RVI	TF3DT	G4HUN	K1MDA
NC4RY	CT1FPW	N9OI	VE3ZN	HI7SB	K1RY
ND4K	CT7BQH	NA6MB	VU2OR	IK2HKN	K4ZMV
NF4J	DL3XAC	NG4C	W0PMO	IZ0SPA	K5WE
NL8F	EA1BLA	NN7O	W9OQI	JA1GQC	K7ADD
TF3MH	EA1NO	PG2AA	WU6K	JA2RP	K7HV
VA6SP	G3LPS	RU9F	YB1SKR	JA5GOJ	KD4BPZ
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VE3DIT	J15WDC	VA3VF	107	JJ1VRO	KF5TL
W1WCI	K9GL	VE7BC	AA2WC	K0DKR	KF6XA
W3SW	KC9IKB	VE7SO	AG4SO	K0YA	KH6CQH

M5LRO	W4BZM	WA4IXW	101	W4VZH	K7RB
N0JDK	W4GKR	WB3EVL	A41MK	W4YR	K8DTF
N2GSB	W7HJ	WB8PKK	A41ZZ	W6DQ	K8VE
N4MTT	WA2HIP	WD8KRV	AA6E	W7KHZ	K9EA
N4MWY	WA2NBG	WW5RC	DK7GH	W8QW	KB5YN
N8TT	WA3PAK	ZS6CR	DL1QQ	W9ZT	KB7ZUT
N9APK	WB4ABY		DL4KUG	WA1UZO	KC5W
PY1KZ	WB9M	102	DL5JH	WA4RYW	KC8YG
SO5AS	WU1T	AA1SU	EC1AE	WB5HJV	KD1DT
UN7ZO	YO6BHN	AD4J	G8GNI	WB9AIS	KE0QPG
VE7GEL	ZP9CTS	DB6VH	GI3SG	WD4OHD	KE1AU
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W9IE	103	DU3GKT	IZ3GJL	WS4WW	KK6MF
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YB6LAY	AB8OU	F4FPR	JE0EHE		KW4SW
ZL1IM	AC0WL	G4LRG	JE2VVN	100	LA6JKA
ZS6AKU	AG1T	IU2LFP	JF2UZW	6K5XZE	LB7PJ
	C93PA	JA0BXP	JH3GBS	AA9D	N0JX
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AF7WM	G8GFF	K0OOK	K3JMH	AC9DX	N4FKH
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AJ9U	HS1FVL	K5HX	K7IA	AL7GA*	N5YJZ
AP2IA	IS0BZR	K6DAV	K9IZT	CT3EE*	N6AKI
DS5KJR	IU0HXY	K6XJ	K9ZG	DG7YEO	N6GL
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G4GEE	JF1UOW	KC1UX	KC3MAL	EA3DNC	N9VPV
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JK3NSD	KA8HDE	N4QOG	KT7P	G0GFC	PY1NS
K4QS	KB2FMH	N9ITB	LA8FNA	G8JUS	PY4OG
K6TT	KC8RPV	N9NBC	N4HUF	IK7NXU	R3LC
K7FDR	KJ4SKO	NZ1I	N4PHH	IS0HXX	SM6STI
K7UWR	M0PTZ	OK2QQ	N7WRH	IZ1XBB	SP2BUW*
KA0IQT	N2BT	RZ6MJ	N8OYY	JG3LDD	SP5BMU
KB3Z	N2XTT	T88UW	N9ZJ	JH6WMG	SP9FWQ
KI3F	N4CBS	TG9AKH	NM2D	JJ1HHJ	SV1EOS
KJ5RC	N4NYY	VE3AXW	ON5BVB	JJ1SZA	VE2ACP
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N8WXQ	VA3WEB	WM4R	VE7DAY	K2ITT	W2ECK
NK7L	W4CU	WU9D	W1GF	K3TXW	W3JM
NP4AA	W5TZX	WV4Y	W2PTP	K4DXT	W3TC
R7LA	W7DEG	YO4CPO	W2SUB	K4KYN	W4CG
R9GM	W8FAX		W4PM	K6BLG	W4ETB

W4MIG
W4MOS
W4VAB
W6WVW
W8BFT
W8BZY
W9TVX
WA2FAA
WA2VJL
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WB0RXQ
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YB0KTT
YB1BUL
YB3LZ
YB8BRI