

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

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

349 K4CIA SM3EVR	345 4X4DK DF3GY DJ2BW* DJ6RX G3XTT G4BWP I4EAT* JA2KVD JA3FYC JE2URF K4XO N0AT N1DG OH2BU PA3FQA W3YX	W3UR WB6RSE	JJ2LPV JQ3DUE K1ST K8SIX K9NU K9QVB* N3XX N4KG* N8DX NN4T OK3GU R7LV SP7GAQ SP8NR UA4CC VE3EJ VE3XN W0DJC W3LPL	N5ZM OE8HIK OK1MP* SM5CEU SM5CZQ SM6CVX SP3EPK UA3AB UT5UGR W9IXX
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA2JPA JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SM5DJZ* SP2FAX UA4HBW W8UVZ YU1FW	341 AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4MKN IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE K5NA* KU0A LU2NI LZ2DF N0XA	340 AA1ON AA1QD F6BKI HB9BIN IT9DAA JA1ANR JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR7VHZ JR9LKE K0EU K2TE K2VV K3KO* K3WC K5RK KD5M N4PQX N4XM NI0G NO8D OE3GCU
347 K4PI K5UR SM5AQD SP9FKQ* W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM N6AR OZ1BTE OZ3PZ SM0AJU SP5CJQ		342 AA6YQ AG9S DJ9HX DL4MCF F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB		

OE6IMD	W9RPM	EA5RM	JR3OEH	334
PY2SP		G4OBK	K0CA*	AB9V
R3OK	338	HB9DDO	K1HT	AC4G
RA7A	AD1C	IZ5EKV	K4CN	CT1BH
RZ3AM	EI7BA	JA1SJV	K4IQJ	EA3GP
SL0ZG	F6EXV	JA1VLK	K6AM	EA5BY
SM5KNV	GM3POI	JH4ADV	K7ZA	EA7TV
SM6CCO	HB9AMO	JL1RUC	K9YY	FK8CP
SV1RK	I2XIP	K1HTV	LA5IIA	HB0CC
W0MHK	IK4DRY	K5KC	N4AH	I5HOR
W2YC	IK5PWQ	K8PT	N4JJ*	JA1XCZ
W4DKS	JA1XEC	K8ZTT	SM6CMU	JA3GN
W4PK	JA3PIS	K9IR	SP6CIK	JA7IC
W5OZI	JA5MHD	N3NT	VE1DX	JA7JWF
WB9Z	JA5WIZ	N7RT	VE3EXY	JJ3HGJ
WD5COV	JA8RJE	N8DJX	W1RM	JR1BLX
W18A	JA9APS	ON4CD	W2LO	K1BD
	JE2LUN	OZ1CTK	W5XX	K4HB
339	JF1KKV	PY5HOT		K9CT
DJ8NK	JF1WPB	R5AJ	335	KE9L
DL5DSM	JF3KON	R7DX	AB4IQ	N5OK
DS5USH	JH8RZJ	RA3CQ	AB6QM	OE1AZS
GM3YTS	JL1UXH	S58T	EY8MM	OE2LCM
HB9BGV	JR1DUP	SP5DIR	HB9DHK	SM6DHF
IK4BHO	JR3GWZ	SP6M	I2EOW	UT7UJ
IV3JVJ	JS3CTQ	SP9DWT	I4EWH	UX1UA
JA1ADN	K2FF	UA3AP	I5NPH	VE3LYC
JA2FJP	K2PLF*	W1ECT	I6FLD	W1SKU
JA5AQC	K4HGX	W1GL	JA1GRM	W2IRT
JA5XAE	K4MWB	W3NO	JE8CLT	W3GH*
JA6BZI	K4XP	W4FC	JS2LHI	W3LL
JA7KY	KF0QR	W5ZN	K0DEQ	W6RLL
JA9TWN	KW9A	W7MO	K3WA	WA5VGI
JH0INP	LA2PA	W8DCH	K6TA*	WT8C
JH1TWT	N2BJ	W9MU	K6YUI	YV1DIG
JH7VHZ	N4DB	W9OL	K9EU	ZL3JT
JI1DHY	N4NX	WJ4T*	N5ORT	
JI4POR	N9IW		N5TY*	333
K1OA	OH2BLD	336	NE1B	5B4MF
K2RW	ON4AOI	CT1IUA	NI6T	AA5AU
K6FG	ON4IZ	EA1YO	NJ6P	AD6W
K7NN	SM3VAC	EA5BM	OZ1AXG	DK1FW
KV7K	SM6DHU	EU7A	PY2YP	IK8YTA
N5AW	UY5ZZ	G0OIL	PY5EG	JA0GJJ
N5UR	W5FKX	G3TXF	RM0F	JA1SYY
N8JV	W8GC	G4PWA	SP5IWA	JA2VQF
ON4IQ	WA1JMP	GM3GAV	SP7VC	JA9CWJ
PY2BW	WB4TDH	HB9BZA	SV1FJA	JE2EHP
PY4OY	WD0DAN	HL3IUA	W4UM	JR4OZR
R3VA	WK3N	JA2BDR	W5BPT	K9MM
R4GM	YU3AA	JA3EMU	W7OM	KA9CFD
SM4EMO		JA4FKX	W8OI	KE9ET
SP3E	337	JA8LRG	YB5QZ	N4JF
UA6A	CT1APE	JE1LFX	YO3APJ	N4QS
VE3FF	DF2RG	JF7XKY	YO7LCB	N5XZ
W1DIG	DK9KX	JJ3PRT	YO9HP	OH1LEU
W9OP	EA2IA	JQ6RUP		PA5TT

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SM4DDE	JA3AZD	W7CT	N4II	JA1IZZ
SP3CGK	JF1PUW	W9RN	N7US	JA1WSK
SV1DPI	JH1IFS	WA7NB	N9FN	JA8BNP
UR0MC	JH1NYM	YS1RR	NS6C	JA9GLW
UX0FF	JK1EXO		PY2XU	JE7JDL
VE2TZT	JM1HJG	329	W4UW	JF1NZW
W5WT	JN3SAC	CT4NH	W9ILY	JH1QAX
W6XA	K2UU	HK3W	W9JA	JR6FC
W6XK	K3RA	I2MQP*	ZL4TT	K2UO
WB0TEV	K4EM	IK4GME		K4SO
	K5BG	JA0DIN	327	K7WP
332	K5EK	JA2IVK	A45XR	K9MBQ
AA4V*	KQ8M	JA7MYQ	AA4R	K9ZO
DL2OE	LA7HJA	JF1LZQ	AI9L	KB1JZU
DL4CF	LU3CQ	JF2UPM	CT1GFK	KG4W
F5PAC	N8KOL	K8FL	DK5AD	LA7JO
G0BLB	N8RR	K8NVR	EW2A	LB8DC
IK2YCW	OE6MDF	K8QM	IK4ADE	N4TL
IK4DRR	SP1S	K9US	IZ2AMW	N8PW
JA2CXF	UA6MF	LA7AFA	JA1SVP	RA0FF
JA4PXC	W6SR	N5DG	JA2NDQ	RL3FA
JA8EJO	W7AL	NK1K	JA7BWT	RU3QR
JE1GWO	WA6F	NQ1K	JA9GPG	SM6BZV
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JH1HHC		OE3EVA	JP1NWZ	VA5DX
JH3CUL	330	RW3RN	K2SHZ	W5CIA
JH3VNC	AA8CH	UT9FJ	K6KLY	W8HW
JR2UBS	DK2JX	W7AO	K8AC	
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K5DU	DL6KR	WA8WV	KB0EO	5B4AHJ
KX4R	F2JD	WX4G	KZ4V	BA4RF
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N7RO	HB9RG	328	N1IBM	DJ9ON
N8TR	JA5BEN	AA5AT	R0FA	EA1N
OE8RT	JA6VQA	AE5E	R9FM	F5CQ
PY5EW	JA7LGE	DL1DUO	SP7ITB	HB9CEX
RV3LO	JE1DXC	G3SVD	UA3AGW	IZ1LBG
SV2DGH	JH4GJR	I0WDX	US5WE	JA0CRI
SV8CS	JN1BMX	IZ8FWN	W1TSP	JA2JNA
UA3DPM	JN7FAH	JA1JAT	W2LK	JA5BGA
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YO5BRZ	JR1BAS	JA2ZL	W7DO	JM1FHL
	JR7WFC	JA4EPE	WT4Q	K0JUH
331	K0KX	JA4ITW		K2LS
9H1SP	K5MC	JA9FAI	326	K7EG
DJ4AX	K7ZV	JE2LPC	AB3CV	K10KB
DL5WW	KM4H	JH1AGU	AJ6T	LA3WAA
DL6CNG	N8BM*	JH3SIF	CT1DKS	NN4R
EA8AKN	N9AU*	K0GY	DJ5FI	OZ4O
F3SG	NU8Z	K1LD	E73Y	R8TX
G0DQS	OE1WEU	K3PA	EA3GHZ	RN3QN
G4CCZ	OE1ZL	K4UEE*	G3LZQ	SM0CCM
HB9HFN	PA3EWP	K5AQ	G5LP	SP9JZU
HL2IFR	SP1MGM	K6RO	GM0AXY	W2JU
IK2QPR	SV1CNS	K8OM	HA1RB	W4BP
IZ0AEG	UA4LY	KC6AWX*	I3BUI	W5XC

324	AA4SC	LA9AJA	K0KT	MM0EAX
AA8OY	DM5EE	N6TA	K5WAF	N5GH
DL2CHN	IK5RUN	OH5VT	K8AJ5	N9RD
DL7BA	JA1FQI	SM5ARL	K8GI	OH8LXT
GM3PPE	JA1QXC	SM6CTQ	K9JF	PY2NQ
HA9PP	JA2WYN	SV3DCX	KG7H	R6AF
HB9TKS	JA4MRL	W3GQ	KK2I	SM5FUG
IK4MSV	JA6WJL	W3RJW	KN5O	UN6T
JA1IOA	JA8DNV	W8AV	KS1J	W2AY
JA7FWR	JE2DZC	WW3S	N0RB	W4FQT
JA8BAR	JJ1TKN	ZS1LS	N2LM	W8HC
JE6TSP	JR6LLN		N4RWG	WA3C
JN1RQV	K0KVR	320	N8LJ	WN6W
K5XI	K6FW	F9XL	OE5RLM	XE2CQ
K6ND	K6PJ	HK4SAN	PA3CSR	
K8TL	K8VFF	IK2RPE	R9TO	316
LA5LJA	N7IR	IZ4MJP	RA3QK	7K1PTT
LU8EKC	N7XR	JA1RTX	W3ACO	EV1R
NN4SS	N9RS	JA2XCR	W6BJH	HB9BOI
R5DT	R7FK*	JL1XMN	W7Yaq	JA3EOP
SP2BMX	R7NW	K1GG	W9AJ	JA6TMU
SV1JG	RW4NN	K3UL	WB8BPU	JM2RUV
UR5EDX	SM2OAN	K3WW		JR8AMF
UT2UB	SM5JE*	K9NW	318	K0AZ
W5LT	SM6CUK	K9SM	DS1JFY	K8WK
WB9EEE	SP3IBS	KD3CQ	F2NH	KA8ZPE
WD9DZV	SP6HEQ	LA2QM	GM3YOR	LA8HGA
WE9R	SP7HOV	N8SNM	HL2WA	LU4FPZ
	VE7IG*	NT0V*	JA9IFF	N0KV
323	W0VX	PY2KP	JK1TCV	N4PJ
DF2UU	W1YM	RX3AGD	K4MS	N6MZ
EA6NB	W3OA	S55DX	K8BL	PY2IQ
EI6FR	W5AJ	UR5WA	K8FH	UY5AA
HB9DDZ	W6TC	VE3BW	KB8VAO	VU2PTT
HB9SLO	WD4LBR	W4QN	KD0PO	W5ODD
IK0PEA	ZL1BYZ	WK7E	KJ6P	W9YSX
IU7QBB		YO2RR	N5LZ	YO2CMI
IZ8FFA	321	ZS6EZ	VE3CFK	ZS2DL
JA2FGL	AA5AM		W2LE	
JA7QVI	AC0A	319	W2NO	315
JF8QNF	E72A	AF9H		A65BR
K4SE	HA7TM	DL1HRN	317	DL5EBE
K4XD	IZ8EJB	DL1TRK	4Z4DX	DL6JZ
K8EUR	JA1KQX	DM2DXA	DJ5JH	DL9TJ
K8GG	JA1NWD	F4BKV	DL1SMA	EA6VQ
KG8P	JA1VSL	HL4CJG	DL2VPO	EI2GLB
N2NL	JA2ATE	I5OYY	G4GIR	EU1KY
ND0N	JA3XNH	JA1BPA	I1EIS	G0EHO
UA0BA	JH3GCN	JA2EPW	I5CRL	HL3GOB
UN7JX	JH7RXU	JA7LMZ	IK4PLW	HP2AT
W1LW	K5ZK	JA9NLE	JA2XW	JL2JVX
W2QO	K9RX	JF2XGF	JA3RQ	K2PK
W6ENZ	KC7V	JG3FEA	JA8CJY	K3XA
WA4FFW	KK0M	JG3SKK	JF2WGN	N2JJ
	KP2A	JH1BAM	JH1IAQ	N6PSE
322	KT1J	JK1GOK	K1ZN	NK4L
AA4HP	LA8PT	K0GW	K5VIP	SP8HKT

SV1GYG	W8MET	W0LS	AA6AA	JA1DDZ
UA9FAR	WA0MHJ	W4YCH	CT1FCX	JH3KAI
	WO7R	W8KEN	DK8MCT	JN7DOS
314	ZL2IFB	XE1KK	EA3GHQ	K0BJ
AD5Q	312	310	IZ8DFO	KF7PG
CU2AP	CU2DX	AA8LL	JA3ENN	LB2TB
DL9FCY	G0VXE	CU3EJ	JA3VPA	VE1JBC
E72U	IW1QN	G8DX	JA4FM	W1KSZ
JA1LSP	IZ5RVG	I4KDJ	JA5SUD	W3JX
JA2TBS	JA9FPI	IV3YYK	JE3ENP	W7LGG
JA8EOT	JE2OVG	IW0SAF	K0BBC	WA1PMA
JA9AA	JE8TGI	IZ8VYU	K0TT	WA4JQS
JG1WSC	JJ1DWT	JA0GCI	K4JAF	WA4LOX
JH1OBS	K0KG	JA2FBC	KM1D	
JH4ALY	N4DW	JA6BEE	N3RC	305
JR4LNG	N6RV	JA7GAP	N5MOA	JA1SGU
K1LPS	OH3NHF	JA8ZO	N9AW	JA2FSM
K1RO	ON6AA	JH1RGG	OE1WHC	JH1ACA
K5UO	PP1CZ	JJ1SKG	OH4UI	JH8GEU
K6UM	PY2VA	JR7FRW	SM0NJO	JR7GBL
K8CW	RA1QD	K2NV	UA3TT	K2AJY
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N2WB	UN7TW	KN6KI	W5GAI	K7KB
PY7DJ	UT7UV	N3VA	W5PF	KD4W
RA9CMO	W1YRC	N9JV	W7CA	KF2DT
RK4FD	W2GG	RU3DX	W8MHW	N9DED
SV9COL	W2OO	SV1CQN	WA1S	NW7E
W4HG	W6PJ	VE3EK	WB2BIN	OZ1ACB
W4VIC	W7HPW	W6YI		PE1L
W5VY	W9HBH	W8OP	307	PY5IP
W7BEM		WL7E	4X6ZK	UW2ZM
WB5JID	311	XE1MEX	DL2SWN	W6RW
WF2S	AA8R		EA3WD	
YB1UUN	CT3MD	309	EI9FBB	304
	DF2IS	DL1DA	HB9CQK	9A4W
313	DL5CW	IT9CVO	IZ8XQC	F5PBM
EA5AT	EA5KA	IZ3ENH	K2UR	HB9IQB
EC3A	EI9JF	JA2JRG	KA8SYV	IK8VRH
I1FQH	IK0XBX	JA7XBG	KD0Q	JA9AGN
JA0DET	IW0HQE	K1DT	OE2GEN	JH0NBN
JA0PE	IZ0RVI	K1USA	R9SA	K4ZO
JA1KPH	IZ3ETU	K8ROX	RA4CA	LA3MHA
JG8FWH	JA1VRU	K8UT	SM5ENX	LA7GIA
JH1AJT*	JA1XPQ	LA9VFA	SQ1X	N4QQ
K1KO	JG0CQK	LZ2JE	SV2AEL	OE5FIN
K5DHY	JH0BQX	SK3PY	W4OX	SA0AQT
K6SIK	JH1BNC	UA6YW	W8LGJ	SM7CQY
K7UA	JH4CBM	UN7LZ	WA9PIE	SV9AHZ
K9MK	JO4CFV	VK3HJ	ZS2EZ	VE6LB
N7BT	K6IPM	W0EWM*		W5JAY
NA5C	KQ4AV	W7ZJ	306	
OE3SGU	N6OJ	W8RLS	CT1DOF	303
SV1VS	N6UK	WA3AFS	DS5ACV	AF4HX
VE6AX	RD3AW		HB9BAT	CT3HF
W1EQ	RU1AB	308	HB9LCW	DK3WW
W3BW	VU2NKS	9K2OD	IK5MDF	EA9IE
W6NWS			IZ8FDH	HB9DHG

IK4AUY	HA5VZ	IV3KFB	IK0AGU	W0JM
IK5PWN	HB9JOE	JH1DGQ	IZ8IEV	W2GW
IK8EPC	JA1OVF	JH1UBK	JA9NFO	W2OIB
IW0HOU	JA2VHO	JH8NB	JR1MLU	W4MAY
JA4VLK	JG1OGM	JR1WCT	KE8UM	W6TMD
JE2VLG	JH4HMG	K6MKF	KL7TS	W7HR
K1ESE	JL1BYZ	KA1ERL	N1EN	W9ZCL
K3PT	K0TPP	KF8UN	N5ZC	WA0RVK
K4CMS	K8RRT	KG9Z	NU1B	WA5LFD
N6HC	KR0P	N2AJ	PA0JSE	WA6JA
NA5Q	LA0FA	N9ISN	SP6JIU	
OZ1LCG	N7KA	OZ5NJ	W1KDA	293
RX4HZ	N8OC	VE3CRG	W5SL	DJ8NT
SM5CLE	NV9L	W2/CT1GIF	W8IW	EA1KY
SM5CZK	OZ1IKY	W2FV	WB8ART	GU0SUP
VE7TK	PA7RA	W7IU		IU0HDC
W4LSC*	S57AT	ZL4AS	295	JA0AOO
W7MEM	SV3AQR		DH2PC	JA5AFW
W7QDM	W4UCK	298	DL7UPN	JA8FFM
W8TN	W5GO	9A4T	EA8RR	JF1LMB
W9MJ	W8AXI	AB5A	HL3DE	JF1RYU
		JA5FDJ	IK0UTM	JK1UNZ
302	300	JA6CBG	IV3VBM	JR0EQQ
F5UJK	AA9A	JA8UIV	JA0KJE	K2FW
G3KMQ	EA1AF	JH2PWY	JE1IBI	K2SN
JA2IYJ	EW1KP	JH3FUK	JH7BKN	KI4GE
JA2QXP	G4RGK	JJ3CJP	K7LJ	ON4CAS
JA3DY*	HB9RYZ	JR3UIC	K8YYY	VK3BDX
JH3FHQ	HL3AMO	KB1EFS	LA6UL	W2ZI
K0GD	IK0HFO	KI5BLU	LB6KC	WA4CEM
K2CBI	IV3GOW	LA5YJ	N4HB	
K3FRK	JA3WLN	NK0S	NA5DX	292
K4JJW	JA7BEW	UA0FO	RA5BM	AK5X
K8AV	JF3PNQ	W5ZG	RQ3A	EA8MT
N2DPF	K1SM	W8JRK	SM7IUN	HB9EBM
N4LR	K2KA	WB8K	W1BR	HB9MFM
N7TY	K5RT	ZS4TX	W2TB	K1UU
OE8SPW	K6EME			K2XF
OH1ZK	K7ZD	297	294	K4VIG
OZ7FOC	K8DV	EI8IU	EA1JO	KH2L
RN9N	KF0LA	IZ8GGF	EA6ET	KR4F
SM4AZQ	N4HID	JA3BXF	HB9BUN	N2KX
US0YA	NX0I	JP1IOF	IZ5BAM	N4SC
W0GG	NZ3O	K1PL	JA1AYV	N6HY
W1VT	PZ5RA	K5PS	JA4DHN	N9BX
W1ZT	SM6BGG	K9YC	JE2RDO	OH2IS
W3AP	UA3ECJ	OE3HWC	JH1VUO	RU6L
WS5W	W6DE	OH1JP	K3PU	SV5DKL
	W7VY	SM3LGO	K5VWW	W3FI
301	WB2GAI	W3FOX	K9ZM	W6DR
4X1RU	WF4U	W8BBQ	KQ3F	W9PZT
7M4AOE	ZS1A	W8BLA	LY1G	WB8ZRL
DF2GH			N0RN	
EA5OX	299	296	N5JB	291
F1ICS	CT1EAV	G4XEE	PC3T	EB3CW
F3AT	CT1FPQ	HA7UW	PY2MC	HB9BYQ
FG5FR	G3KWK	HS1NGR	VU2CPL	HK1MW

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JA1IAZ	JN1NBU	CT1BWW	W5DM	N3RW
JA6AVT	K4FJ	CT1FUH	WB7B	NY9H
JA7HRM	K4PB	DJ0UT		SM5FWW
JE1BMJ	K7BTW	HL2CFY	283	VE3YV
JE2KSM	LA5SJA	IS0AFM	DJ9RR	W9YE
JF2VAX	N5KM	JA1EMQ	DL5XL	WA9GON
KI4DLS	N6IE	JA1MZL	DM2RM	
LA9FFA	N6PM	JA2FCZ	G3UAS	280
LA9GX	NE6I	JH0RVY	IZ7AUH	CT1BOY
N1RR	OM4EX	K4RG	JA0DWY	DL2RTL
N2NS	W8QZA/QRP	K6ZZ	JA4HAW	EA7SG
NT5V	WA3F	NA9A	JH1WJR	JA3NHL
SM5BMB		NA9RB	K1CA	JA3QOS
W1OPD	288	ND4V	K3NQ	JE1HRC
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WQ6Q	EA1RT	W0FLS	KH6M	J11NJC
WS9V	EA3CJ	W2NRA	KI1U	JM1GHT
	F6ECI	W6YOO	KJ7TEA	K2AX
290	G8AJM	W8GNM	NE3F	K4JC
7K1CPT	JA6IVR	W8UN	W1SSN	S55ZZ
AA3LX	JA6QHJ	W9FI	W8CZN	SV1FKZ
CT3CD	JA7KE	W9OO	W8IQ	W5PJR
DL9GTB	JH0OXS	WA3GFM	WA8MCD	W5ZO
HI8R	K8EAB		YL2KF	ZS6WB*
HL2EIZ	KJ7M	285		
IZ0NRG	KZ9DX	I4JB	282	279
JA1CZI	N1SV	IK7FPV	EA3EQT	9K2GS
JG3RWX	N4IG	JA1SKE	EA5B	DH0GSU
JJ2KDZ	N9UA	JA8XQI	IK2PZC	EA1KP
JK7LXU	ON5UE	JK1VXE	JA3KNN	F1RAF
K2UFM	WB3LHD	K2AZ	JA6GPR	JA1DM*
K6BV		K5CWR	J16IHG	JA3FHL
K9FN	287	N4UOZ	K1ACL	JE1PNX
KE0A	DS5TOS	N5BO	N1RK	JH1APK
KG6I	EW1BA	NN4X	N8SHZ	JH1IED
N1API	HL2KV	VE7BV	PA0TCA	JK1BSM
N4GN	IK2DZN	W0KEU	VE3SKX	K0DD
N4JQQ	JF0JYR	W7YW	W0QQ	K1IED*
N5ET	K4KAY	YB0COU	W0SZ	K5FZ
PA7TWO	K7GM			KE5FXE
RW7M	KA4RRU	284	281	LB5WB
SM4CTI	KD6UO	4F2KWT	AC9EM	N2SQW
VE3YF	KJ6NZ	6K5YIA	DS5DNO	N7HN
VK4CAG	N5UL	AB4SF	F6DBX	PA3BWD
W4REX	N7WO	DF7EE	HB9ZS	RW4CY
W7AH	NF1G	DK7YY	I0JBL	SM7NDX
XE2D	OZ4VW	DL4DW	I0OSI	W5THT
	PY2DS	EA5RD	JA4SSM	
289	SP6A	HA5PT	JA6OXT	278
9M6YBG	W1MK	HL4GAV	JH1NYN	AF5CC
BA4MY	W4SO	JH4ADK	K1FEV	DS3HWS
G3SBP	W5DNT	JJ1BMB	K5MT	E21EIC
G3WPH	W9DX	KK1W	K8BN	HB9EFK
I5REA		OH7TV	K9GA	IV3TMM
IZ4DPV	286	PY2WC	KA7T	JA1BNW
IZ5YHD	4Z1UF	SV1ACK	KR8T	JH1FVE

JK1WSH	G3NKC	K4ST	K1MAA*	W1KMA
K1NJ	JA0KJD	K5CD	K3WWT	W7VAS
K3VAT	JR4LZX	K5IB	KM7R	W8UV
K5FNQ	K0QQ	K6KZM	M0CSD	W8WVM
K5RKS	K2RU	KE1F	N7QT	267
K7FEL	KM6HB	KR2Q	NH6T/W4	AA9GR
KR6C	N2RR	LU6ETB	SM7BHH	AB5C
ON4ANN	N4IQ	M0TTB	SM7GIB	IW7DVM
RM3DA	W3ABT	N4TOL	TZ4AM	JA8NFV
W2JLK	W5GZ	SM4OLL	UN3G	JH0AWC
W5GA	W5RF	UN9L	W2PP	JJ2WOC
WQ5R	W5VQ	W0HBH	W3MR	JL3OUW
WV8DX	274	W5TFW	W8LMG	JO1LVZ
277	A65CA	YB1AR	W9MO	K1DJ
BH4QYX	AA4FL	271	WC4H	K1RI*
DL8SDC	CT3KN	AB4UF	269	K4EU
EA4DL	IZ0BVU	AJ4A	AA9RR	K4KGG
IK0CHU	JA5NPV	BA7IO	AK5Q	K9SG
JA1PBV	JH0NOS	DF2UA	DG5LAC	KE4UW
JF6XQJ	K2BA	EC1A	HB9CRV	KZ1W
JH3GFA	KF7F	FG8OJ	JF2OZH	N2ZA
JH8KFE	KF9UG	G4FKA	JH8NQV	N5QS
JJ1QUV	KK9H	HB9BNQ	K1JD	NU1O
K1XV	N6KZ	JA0LXP	N4ENE	NX4TT
K9GWH	OM8FR	JA1PVX	N4TJ	UA3O
KC6X	VK5GR	JA7JM	N4XYZ	WA1YTW
KM3J	W4GE	JH1OGT	N7ELL	WV2I
KS3F	W8WEJ	JH7WQX	NG7M	WV4TN*
N4JT	WB0TVY	JJ6DGP	NJ3K	XE1RBV
OZ0J	WB7BBQ	JM1VRW	OE2BZL	266
VK3NX	273	K1GE	WA6G	AE0P
W2XI	9A1AD	K1KA	XE2X	E74K
W5QM	AJ8MH	K3EA	YB2DX	JJ2VLY
W9IL	GW4TSG	K3SEW	268	JR1VAY
WC3W	IK2RZP	K9OR	AC4VM	KB9DAK
WV6E	JA1HOM	N7MQ	AG5W	KL7TC
276	JR1JGA	NA4EA	EI2HY	KO8SCA
JH1DGJ	K9NR	RA3BL	F5LIW	N4OA
K4WES	KI7AO	W3SB	IK3SWB	N4QWZ
K9FZ*	N6PEQ	W4KA	IK8UHA	N6DX
KB6CIO	NF4A	WE2N	JA2ITK	N8HRZ
KE3D	NY2NY	270	JE2UFF	N8NN
KZ5DX	RT5A	EA4DEI	JF1WLK	RU0SN
N0AH	W0KCJ	EC1AIJ	JH1ERJ	SV1HEP
N9AOL	W4PNY	EU1U	JL1MWI	W2YR
VK2HV	W6RKC	F6HLC	JN1NOP	W3BJ
W6JZ	W6SL	HB9IIO	KF4NEF	W5ZE
W7JY*	W7IB	JA7GZM	KV1E	W6AER
W8FIB	W9JJB	JE1VTZ	KX2A	WB2NPY
WB8CQV	272	JH6DUL	N4XP	WS1L
WC2K	DK5RL	JH7NTW	OE3KLU	265
275	HL5BMX	JK1OPL	PY5CC	DL2RUM
DJ3XG	JH1SOD	JR3VMJ	UN7BY	EA8AXT
EI2CN	JH2VVH	K1CBK	VR2XMT	HC1BI
		K1EFI	W0RX	

JA1OVD	F4GVO	AF2C	W7NN	253
J11VVB	G7SSE	F5JSD	WB8B	DL2NOM
K1LT	HB9DVO	G4XRV	WE4S	IT9AAI
KA1J	I0MWI	HB9HIT		JG1SWM
KS4YT	IK8GJR	HI3T	256	JH7IQQ
KU4XO	IW3GJF	IK2GAJ	7N4SQJ	JM1SZY
KV4T	JA7ZP	IZ8MBW	AA6RR	K0HD
KX4TT	K0OK	JA3MHA	AC6BW	K6IPV
N8II	KC6JAM	JE1PHH	AC9S	K9TF
NA5Z	VE6TL	K2AT	AG3V	KL0S
TA1CM	W4KVS	K2HAT	JA0CIU	LA1CO
VK3FM	W8MJ	K3OX	JA8RRF	LA6OP
W6HDG	WA2USA	KY6R	JH8UQJ	N4FN
	ZS6NJ	M0IKW	K1NTR	N6MB
264	261	SM0MPV	K8NK	N7WS
DK2CC	IZ1JMN	SV1IW	KK4OK	N9KW
E70T	JQ1YIW		KN7D	SP5LKJ
G3VPW	K0KP	258	N4PYI	W4GIW
IZ5FSA	K1BZ	AB4GE	RC2A	W4IS
JA2NNF	KA1DJ	EA1DLU	SP5ES	WA3I
JE2EBT	KC9K	HB9DVZ	W4RDX	WB0O
JR5JAJ	KV4AA	I5XFD	WB4KTF	
K4JWA	N0ODK	JA0EVI		252
K4QE	RA3QUA	J11CQA	255	AG1A
K7UT	RA4P	K3NF	EA5AR	DJ3AS
K9JU	VE3VHB	K4MIJ	JG1JPE	DL7JRD
NE8P	W7FP	K4YJ	JL1GYZ	EA2AAZ
S51NM	WX2U	KT2C	K3SX	HL2ZN
W5DAW		N3ND	K4MF	IK1UGX
WA0ROI	260	N3QE	K5ZQ	JH5HDA
XE1H	AG7N	NA2P	KI6CG	JR1FHP
	EW1P	NA9Q	N6QI	JR1IZM
263	HB9CXZ	UN3GX	OH3OJ	K5GH
AA4A	HB9DQV	W2DXE	PB9FN	K6EID
EA5DFV	IZ1JLG	W4DEE	PS8ACL	K8QKY
EW4C	JA4CZM	W6SFK	W6GRV	KD2T
GM0VRP	JE0ART	WA5UA	W9LN	KS4S
HB9BOU	JH6PFY	WB3D	WK8A	N0ABA
IZ2FOS	JJ1KZZ	WD8PKF		RL3AA
JA1FJJ	JR1EYB	257	254	SV8CKM
JA4ZA	JS6TWW	G0BBB	AA5SH	VU2CDP
JH1FNU	K0EOO	IK3GBG	DF8FT	W2KA
JK1AJX	K4CGY	IZ8EKL	G4ZOY	WB6BFG
K0VM	K5YU	JA7FVA	K0MN*	
KR4W	KD8RQE	JR1EFG	K1JIU	251
N4TV	KI4WCQ	K0VSH	K4WFM	EI9FVB
OH2CLX	NJ7G	K1RV	KB1DMX	IZ4DIW
SM0DSF	OH1TSM	K1YR	KK0DX	JA1JYE
UR3EO	SM0XBI	K6MM	KW4V	J11WLL
YB2TX	TF3DC	K6XN	N1GC	JT1BV
	V51B	SM5BNK	N2FF	K5DV
262	VA7ZT	W0FG	N9SF	K7LAZ
AD7L	W4SK	W0TM	PY2FN	KB4MRX
AI6Z		W2NY	W4LEW	N3KN
DS4AOW	259	W5UHQ	W8UQ	N7GCO
EA1WH	AC9O	W6WF	W9EWZ	W6AEA
EA7QW			WV9L	

250 CU3EQ DJ9SO I8LWL IZ2EWR JR0QFA K6ZP KA9UVY N1ZJ NA2M* W0TT W6DPD W17P WN6K	247 F5NBX I8MTQ JA6ENL K0LB KE6V KF6HI KQ4EE LA2XPA LB2HG PY2GG UA9AEU WE1P	WB3JFS WY6N	W5FPT YB1RUS	238 CT1HHP DK3UA EA6LP EI6IZ G3XLF JA0AXV JA2OLJ JA9APM JE3FOR K1ZJA KC2SST KE1VT N9PGG OH2LHE PY2RO UR4IOR VE3TKI VK6LC VU2MSA W3WST W5JMW W7TUS W8FN WA0WWW WD8KND
249 AA0MZ AF6PK IK0HBN IK2RGT IV3TDM JF1MTV N6MXU SP6EIY VU24DX W2WG W7IV WB9PNU YB0NFL YO9FNP	246 BH4IGO FG4NO HB9HVG I8YAV IK5BOH/2 JA1FVS JA1QIW JA3LDH JO3WHB K4MV K5TA KB2FCV KD1F KE4S KW4CQ OZ7DN PA0ZH UR5FEO W4PGM W7HUY W8HMK WB4CW YB0DJ	244 7J1ADJ BV1EK DS4NPL JA3AVO JA7MNF K2SD K4YYL K5FXB K5JZ K8YE K8ZM KE1B KK2M KN4PPD N2ZZ VU2LBW W4WN W5UQ W5WI W9RXJ WA8A YB1TJ YB1TQL	241 AD8P* CU3AN DM6MA EI5GSB IW9DNI IZ0BTV JA3PRM JA6GIJ JH2BNL JH3FCF JK1SQI K1ROA K4GO KE5BR N1JP N3KV W6BK WA9BZW WK4Y*	
248 EA2J I7PXV JA4DNC JH2AJY K0THN K2TER K5RJ KB5UNX N4NW N6BM N9AKR N9XX NA2AA NC4RB OH6NIO SM5ELV VU2IBI W1WC W4DTA WA5IPS WA5NFC WW8W YL2TW	245 7L4VYK I0LYO IV3AVQ JA2ODB JM1ESG K0IL K4OY K5VR K8AO K8ZT/QRP K9SUH KO6KD KW4J VK2CA W3BNN W7CD WA4MME	243 IZ0GYP JA1BWA JA7FAS JJ1JMZ K3VAR K4SX K9ARZ LA9VBA SM4BZH SP7ICE W2OR W5LO W9KVR	240 DK6OR DL6UNF G4AYU HB9DOT JA0JPD JP7FSO K0NV K3FM K3SF K8JE K9ALP N1MD N6NU N8WD ND3L NW7M ON4ATW W2CG YV5LI	237 AD7Z JE4RAL K4KAL NY1V RD9M RT0F W4DAO W4HZ WB5NHL
		242 G1VDP JA1BON JR6GIM K2SY LZ2XF N6ZN N8AYY N8BJQ NK7C OZ3SM SM7CZL SP5ELW VU2DCC	239 DL8DWL JA1KXT JA3KKE K4VNY KK4OW KM4HQE N6PAT NN2D NW6S SP6AXW VU2YYF	236 BA4TB HB9ESS HB9HBZ HL5OC IK1IYU JA3UNA JA4GXS K4JKB K4KEW KP3AH N3PS N5PA ON6KE OZ1HPS W5AAJ W6HYI WA4BIM

235 AA8SW HB9VAB IV3FFI K3DFL KB5HC KE9S KI6MQX N6WT N7BD SM0BYD SV8DOU W4DC W5SUM W8RV YB0MWM YO3IPR	W0UC W1LE W4AG W4MA	JR4CZM K7STO KQ5M N1KC NJ1H SM5AOG W1FA W1NA W6FL ZS1J	CT1ESO EA7DUD JA0LFV JA1ITJ JA7JPZ JK1EBA JK1JAS JR7MAZ K0PC K0SD K4WY SP3F V51YJ W5IP WB3BFC WB4DNL WB8BZK XE1YD	224 AE4CW AH0U JA4HXF JE3WQU K5DCW K5UZ N1WON N4HN NA4MM R4FAN VA2IG W9GXR W9WO WY1G
234 AA4UC AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7MAD JO4JDU K0CF K1RH K5ALQ KK9T NV4B NY6C SM7WVZ SP5IXS TF3VS UA9FFV W1DYJ WA1ZIC WB0ULX ZS2Y	232 AA5TL EA2AGV EA7AN JA8BOV JF1KML K5HK K7LV K9AQ K9UQN KB7AK KF9AF N2GZ N8GP NZ5O W6KK W7IAN* W9QO ZS1DX	229 AA4AK DL5KUA F4FLF IK5QPS IV3KCB JA2MNB JA3EY JR7ILA K0SON K4AR K8SIA N6RK NN5E S54A W1JGS WB2KSK WF8R	226 4X4MF 7L2QAD AA4LR AJ8B EA2AFV F4WDL JA4MMO K1EDG N2RJ N7NG N9JR NW4M SM5ACQ TF3JB VE1VOX W2CQ W6WA WB6CJT	223 HB9AAA K8MRT LZ2ZG N6VS N7TM N7ZA NV4A OE1ALW W5KK W6TK W9MAK WB0N WB4GLI WD4IXD YE4FNN
233 IK0WRB K6QU KK8MM KU4BP KW1DX LA2GH NO0B OZ9XU SM0NUE SM2EJE VR2CH W0MU W0QC W0SR	231 DH3KM DL4FAP GM0VIT IT9ODQ JA1DCK JE3EDJ JP1LRT K1ZE K3GT KE5TD LA4JGA N3XM N8BK PT2ADM SM5FQQ VR2XLN W1AW W1OP W2FKF XE1J*	228 AD4AA AL7TC CX2CC G4VMX HL4XM JA1MOD JF3VEC JR7XOD K3PP K7AWB KD0AA KF0RQ N3KS N3ME* N8WRL NK7Z RD3BD SP5MXZ W4UDH W7VS W9ROG WA5KBH WW2DX	225 JG2LGM JG3KLF JL6USD JR3ADB K6EGF K6JAT* K6UNE KD4SN N0STL N4SV RA0BA VE1DUN W0ZS W4HY WC4X WW0E ZL3RJ	222 JA1GVT JK1NPH K0KV KF4VTT KG4JSZ M0HIH PP7LL SP5APW SQ7FPH W4UEF W8QXR WA9DU WB4YDL XE1L YB3MM
	230 AA8KY AD0TR CT3DL CU3BL DL4NBE JH6RTO JI8PDC JL1JVT JP1GUW	227 AD5MD		221 G3WW IK0WMJ IZ0FUW JF2TJJ JN4FNZ LA2LI

LB7ZG	CU3HN	215	W7PAQ	209
LU4FW	HP2NG	AD5WB	WY0V	AC5AA
MU0FAL	K4WZ	EA7LL	XE1EE	BX5AA
N1IA	K6LRN	I2YPY		FM5DN
N9LJX	K9OT	IK1ZNM	212	JH6WMJ
NI5F	KB7QFE	K5QX	HB9EXQ	K2CYS
OV5O	KG6D	KB2ZPB	JQ1PCX	K7GA
SK0QO	KT4AC	KD1AB	K1XE	KN4JX
VK6OZ	LA2IR	KG4CUY	K6TAR	KY5I
VR2XYL	N7VPN	N7WI	LX1CW	W3HER
W0JMP	VA2LC	NM1G	ON6YH	WA4MIT
W6DCK	W1MJB	VK2AAH	W4PGC	WB6AXD
YO3JF	W2CDO	W5CCP		WG0G
	W5WP	WA3SKQ	211	
220	W8SAX	WC0W	HL3ERJ	208
7L3JAR	WA3GNW	WX0Z	JA1UOA	3A2MW
EA5HM	XE1R	ZL2AO	JH7RTQ	AE9DX
F6FYD			JL3DGI	CT2GZE
K2EK	217	214	JR2PZX	EA4UV
K2XB*	AA4U	AA4NC	K2PF*	JA4FKO
K6NR	EU1M	AE4M	K8WHA	JJ1KXB
K9OW	I1YDT	DL1SVA	KB9AIT	JR3QHQ
N2KI	IT9YOZ	HB9CQL	KM1C	JS6QOM
N2MEE	JA1TD	HK3PJ	LA7EIA	K0FLY
SM5CBM	K0CS	HL1VAU	N1BY	K9QJ
W4UFO	KC5LK	IK0XIH	OE3JAG	KK5OQ
WA3FRP	KD3HN	JJ1BDX	PT7DX	N1NU
	NU4I	K0BRO	W1EBM	N4PL
219	SV1IZY	K0MFI	WA1NXC	PY3VB
DF3EC	W0AIH*	KM9E	WF1H	RL3BZ
DK3BK	W7WZ	N5WA		SP9IZV
DK3HV	WA9JWL	NX2X	210	W5RDW
G7IRN		VK3TC	AD3C	W9MR
HA5CW	216	W4OWY	DJ7JC	WA4NUF
I7LGM	AB6CF	W9CSX	HB9FBG	WB9B
IZ0FYW	DK4TP	WA7BNG	JA2KSP	WT2P
JA7DPC	DL5EBS	WB1DX	JM1JZN	YO3AIS
K1VI	F4DSE	ZL3PAH	JR1CAD	
K2RET	IW5AB		K3GGN	207
K7HC	IZ5MOQ	213	K5CR	EA5ZR
K7LAY	JJ0LZQ	9K2BM	K5LY	IW0BYL
K8ZZU	JK1DDG	AG5CN	K8SL	IZ0CKJ
KK7YC	JM1JIV	EA5RU	KP3V*	K7LY
KW9U	KA6BIM	GI4OWA	KU8X	K7VC
N0JR	KF2OG	HB0WR	N7JB	KM4NS
N4MI	KR4BD	K0YL	N7NW	N7NF
N6DHZ	N4DWK	KM8AM	N9DR	NA6MG
N6VNI	TG9NX	N4MIK	N9IO	NW7US
ND7K	UT7KF	NA6O	OH3PYY	SP7QHR
NS3L	VE3YXO	OH3FVP	W0MS	W4AEJ
UX5UO	VK3KE	S50B	W0PE	W7SX
VA3OKG	W0BM	SP7CVW	W4PG	W8MIL
W3ML	W3NS	W1ITU	W9NIO*	W9GG
	W4CCS	W1ZK	WA3WZR	WA8LRW
218	WB2ZAB	W3DIY	WA4QMQ	XE2YWH
AE4AN		W4GP	WQ1H	
AG4Q		W6SHY	XE1FAS	

206 AE0MO DK3QM EC7B IU0ICA IZ4AIB JA9RT JG1DUZ JH2AMN JH9AUB JR0RBY JR3TOE K0PX K1AJ K3HW K8RCT KA1API KD2SC KF5WCP KK9M KN7K N4AA* N4TD NN9X NU1T RN3CT VA7DX W5DXQ W7JET W7QC*	K4BBH K8SMC* N6EM OE1HHB RX3BP UN7BK W5FL W9PDS WA2VQV 203 7K3QPL EA4D EI2JD JH8LEY K7CU KA9OKH N1QY ON4LG ON5GQ W1ASB W4RQ W7IUO W8LIG W9HZ WA4DOU 202 AA4DD AG6HE DL5MHQ EA3HDZ IU8IYE K1EO K6VVK K7PT KF7NN NA2U NJ6K SA3CAT SP3EPG TF3Y W0DD W1AO W4NBS WA6EZV WB9W YB4CHP 201 DL6DCD E20YLM E77S JA0ED JA3EEM JA9IWR JR0GXA	K6CF K7CTV KB3IFH KD4POJ KI7M KK7BR LA5LT N8IL NF7D SM5CAK W2WC W5SV WA6QGH WB2WPM WB9ZNZ YO2DFA 200 AA5N EI5KO GM7NZI JA8WGX JK1BIB JR1QLM JS6SCC K3SUI K5EWS K7QBO N9LEO NU4B ON6ZV UA9MC VE6PL VR2MY W7LEA WD4OIN WN7J ZL2LW ZS6C* 199 DL2JIM G0THF JH0AKV K1TKL K4NTO K6GFJ K8EB KB0EL KN7Y N4ZY* NC2Y W1LY W4DVG WB9IWN WU7X XE1MW	198 DM3CW EI1DG G6NHU HA5BSW HB9AGO I8HAK IK2ULM JA1IFD JE3PCP KG8CW LA8ZAA N7RD NA7RH UT7EC W7KKC W8JA 197 AB2E DF1IR F6KOP HL4CCM KJ4YLO KX7L NG9J SM3PHM VA3NXM W0IKD W4LIA W5BK WB2HJV WB4SON WS4H 196 EA1AZ G0OSK K1FE K8CQ* K9UWY KI2D KP4DKE N4MEC N5JED NE5S ON6MX SV8RX VU3CAU W1CDC W1DXH W4DSM WB5STU 195 9H1EJ JA0MRW	JA3BKP JG6MQI JR1KBJ JS1MRA K8ROK KA5VFU KG6DX N0AMI N5JEY N5UE SM2DMU W2PD W5QP* WA6HBR WK9U YO3DDZ 194 AD0K EA6UE JA8ANQ JH8FIH K2HT K4RM K4SAF K9EXY KK4CB KU1T N4BAF N5HC SM0EUI TF4M UA4PK W1OK W1XV W3MRL W7QHE WA9MAG 193 EI6AL EI7GY JA1VRY JH1IZR K6DLB N0YO N5TF N6JOJ N8VV N9MB PY8WW R3IS WB7QXU 192 7M4CLF EI4HH
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HK6K	K2GLS	JP1GVC	ZS6IR	IZ2CSX
JA8EIA	K6UXO	K0MD		JA0GZZ
JH0HVJ	K9TRV	K2DF	183	JA1PUK
JJ1CYX	KE4FW	K2RNY	AC4BT	JE2DOD
K2WJ	M0IFT	K2TV	DK3FB	K3PIN
LA7QI	N0LD	K9RT	EA2AA	K4HQB
LB5GI	N0SL	KM5VI	GM1BSG	K6LPO
N7KDT	N7VZ	KS0M	IT9IPQ	LU8ADX
PT7CB	NA2R	KV7N	IW1PUR	N0VVV
R9JX	R9MJ	M1EMC	IZ7GIT	NC6R
SM6CLU	SV2CLJ	N2ZL	JA1IAW	NE0U
UA1OM	VA6SZ	N9BVA	JH3EQP	NT9F
W4CIR	WV4V	OZ6TL	K0RAR	SM5CSS
W6OUL	WX2CX	W4HOG	K3EJ	VA3HP
WZ4RC		W6HB	K3VPZ	WB9TFH
	188	W8MSP*	K4WM	XE2MX
191	BG8PA	W9GM	KJ4R	
4X6UU	IZ1JLN	WR7Q	KL7KK	180
DL6LZM	JA5XPD		KL7NW	A65BD
EA5GXI	JA6JYM	185	KS8W	AC0W
HL1MKT	JJ1MNT	9M8DEN	LX2SM	DK8IZ
I4UUL	K2MK	DL4ZAB	N4XXM	F5AQB
JA6CMQ	KK4CLY	EI3CTB	N6KK	JA5MOO
JH1AWJ	LZ1XL	HK1X	NI7F	JF7RJM
KE2M	N6XT	JA1SZN	NO9E	K5EWJ
KJ7NO	PJ4/NA2AA	JA2BUR	W4NE	K7PTC
KO4PRE	PY4AZ	JM1LPN	WQ5T	K8MVZ
KR4DA	RA9SC	K4QD	WW8RT	KB2S
N4QM	W5TUF	K7LFY	YB1RKT	N1BCL*
UA9AGX	WA5YNB	K9MMS		N4ST
W0JW	WX2K	KB1W	182	SV1BYI
WA1EHK		KC9G	AB9KZ	WA9IVH
WB8EKG	187	N1ZZ	AC4TO	YO4AUL
WY4I	AF3X	N4KM	DJ4JZ	
YB2TS	IZ2MHT	NC7B	DL1MEV	179
ZS6UT	IZ6ERS	PY2OP	EA7LS	A71AM
	JA1UTB	SP3TLJ	JA1DCO	DK1NAL
190	JA4RED	W0ANZ	JA1IHD	G4YCS
AE5FM	JE3OUW		JJ1UHZ	IK5BSC
DL2RD	K3XO	184	JM1CMA	IW4EII
HL4CBX	K8ARY	AA4OC	K4TXJ	JA0NZR
JH1AQN	KC2STA	AC8L	KO4PY	JF2AIJ
JL3RNZ	KT8D	G4VWI	N3AO	KR0O
JR1FCS	NX8Y	JF1KIG	W0IEA	N3AIU
K7RAN	VE3NJC	K4JLD	W6GJB	N4KEB
KJ2U	W4AO	K4RDU	W6IS	N5FEE
KM4VI	W4GHW	K9JDP	WB8RFB	N8NB
KN4FO	W7IMU	KB2XJ	WL7OU	NS4F
OE1JIS	WA8RCK	KC4HN	WY9V	TF5B
W3DQS		KI7HO	ZS1EL	UA4SKW
W5AP	186	KP4DS		W1MR
	A61BK	KP4N	181	W1PY
189	DL6NW	KZ2R	AA3AZ	W3KN
9H1AE	IW8CGX	MU0GSY	DF2WF	W4ASE
AA7XT	JA3MIO	N5QZ	DL2AMD	W9BS
AI9U	JG1GJH	PY2CP	DL7BO	WA7HR
JA0AVS	JJ1OKK	WA5NOM	G8BCG	

178	E74A	KS4WA	CU2AF	KC4AA
4F1OZ	EA1AHA	N8TFD	CU2CE	KR4U
AD6DK	G4DDL	NI4Y	G4NBS	KW4MM
DS2BGV	IN3FCK	NN4EE	GW0ANA	NI8Z
EA8TK	IT9ABN	OM2AGN	IK2GOQ	OE6BME
EI5JL	JA1PLT	PY2RN	K0AIZ	SM7DXQ
F4CPF	JH1SBE	W5VU	K6JJ	SV1XV
GM4KHE	JI3BFC	W6SIY	K9HQM	VA3UU
GM5YTT	K4IE	WM4AA	K9KDS	VE3FAC
JA3AOP	KA4H	WY2U	KB8KIM	VE3FRR
K2JK	KC5RR	YB0EIN	KD5R	VK5CE
K6IRA	KC9WPS	ZL3TE	LU2JCW	W1TO
K9YZ	KF8PD	173	N3YZ	W3WH
KC1ERO	NU4Y	9A1R	TA1PB*	W5WLA
KE3X	W4GV	DL7AA	W4CMM	W7BJN
NA5S	WA4TMJ	EW4A	W5GOL	WB1ASL
OD5YA	WA4USA	G0UJI	170	WC4B
OT1A	WW6G	IW5EIJ	CU7AJ	168
VE1OP	XE2B	K8OS	DS3EXT	4O3A
W3HKK	175	M0MCV	EI5GM	AA5H
W4DWS	AA3TH	N3WD	G3LAS*	AC8TO
WB2KSP	AC0DQ	PF1MO	HB9HHH	A14QQ
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177	DK2GP	VK4CC	JE1GLP	DL5KUT
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AK9B	G3CWW	W4MOT	JR0AMD	F5EOT
DD0VE	HB9DTE	W8PAT	JR6GV	IZ5BYJ
DJ9KV	HB9PUE	WA5PFJ	K9BO	JA1ERB
DL1SWN	HP3TA	XE2W	KD4EE	JA5SEY
EA4S	HS8KAY	YB4IR	KI4R	K7YZO
G4AFJ	JA6FEG	172	KJ6Y	KB1HY
HZ1GW	JH2NWP	CT1AUO	KQ5S	KB4KBS
IK4TVP	K1GND	E29TGW	N2TC	KB8DID
IZ1JIZ	K4HEB	EA1P	N2YBB	KE8G
IZ8DEO	KI4TZ	EA3NG	N9ATF	N4GBK
JJ1HLL	LB2TG	IZ8GCP	ON5EQ	N8JS
JR6GHN	N1BRL	JA1UBZ	PY2FZ	NM4SH
K0ABC	NA1DX	JA7MWC	R3BB	NX1P
K0SRL	SM0BSO	JH1BHW	TA1L	SM5AFU
K3CWF	SM2YIP	JM3GXU	W1DAR	VK7ZE
K4DET	W2FS	K3LL	W1ES	W1HEO
K4OP	W4JVN	K4EZY	ZP6CW	W2FDM
KC3AK	WA7HQD	K9AAA	ZS5LEE	W4BH
KD8MQY	174	N0CKC	169	W8TM
KM2E	DL5MM	N7TW	AJ4IM	WE2K
KN6VTC	DL9SAD	PY2ADR	AK1P	XE1ILI
W3KB	DS5QLJ	RA5C	CT1ETE	167
W4UAT	EI4BZ	UY2UZ	G8APB	EI7JZ
W4UT	IK8IPL	WA1KXV	JA2CKK	G4FTC
W5IO	JA0BES	WA4VJK	JE7KCI	HB9TJG
W7GTF	JG1RYQ	WA5CMI*	JF3KOA	JA1ASO
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176	JH1XFR	171	JN1RFY	KB9LIE
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5T5PA	KM4A		K1QN	KU9S

N8IK	G3VQO	KM4CQG	159	N2XQM
N8OQ	G4SGX	KV8P	AC0B	N4LSJ
NZ6N	G6MXL	LA1J	DL8OH	N6VH
SM1NJC	I8NLC	N1BZ	F1OBJ	N8YQX
UR9IDX	JF7NNI	N3PV	IV3NVB	N9MSG
W5RYA	JG1WNO	N3TR	IZ7QSS	PP2FN
W6ZPL	K0LU	NS4X	JA2KGQ	SP5NON
WA1LAD	K2DC	ON8PHD	JF3AHI	TF2LL
WA5POK	K6ME	OZ6EI	JG1XBM	VE3VHH
WR2G	KA5IAU	VU2TMP	JR1LZK	W2KNG
	KD4CM	WY7FD	K3RWN	W6ELI
166	N7MB	YV4DYJ	KE7BMG	WT3Q
7Z1HL	N7UJJ		KM8V	YB9AY
AB9BH	NC6K	161	KX6C	ZS4JAN
DD9WG	NC6RJ	F1BFD	N4UW	
JA3WMS	NZ3M	IC8XIL	UA0SC	156
JE7BUH	PY2FUL	JA2HOL		AC7JM
K2FJ	TF3G	JE1COB	158	EA3HPX
K2OP	VK3MB	JE7OEC	EA5LV	EI8JB
OV2B	VU2AE	K3JM	EA8TZ	F8DZY
SV2ESW	W8BI	K3LA	IK6BMU	G3PSM
TG9AJR	W9EBO	KC4DM	IZ8EYN	G4ZWY
UA0FDX	WA1W	KE9UA	JA1CCG	IU5RTR
VA3EJN		KU2A	JA2CPD	J68HZ
W3JXP	163	N4LKB	JE6PJP	JA1GLE
W7TG	JF2RSF	N9AZZ	JH2WDT	JF2OHQ
WB8QZM	JG3KMT	NH6L	K8YAH*	JH1IY
ZS1C	JR1HYA	WA3UTC	K9UO	KO4DKI
	JT1CO	WB2RAJ	KB0V	M0NGN
165	K0BX*	YB1BML	KC2WUF	N4UP
EA4EJP	K3DQB	YO6HSU	N0EUV	N6MM*
F5NNN	K3WJV		N5EI	PV8ABC
JA4CSJ	K4GN	160	N9MR*	VU2NXM
K2MHE	K5SES	EA6AZ	NT5O	W1GY
K3GW	K6GCN	F5VML	W4TE	W4AFB
K6BR	KB8NTY	FM5FJ	W4VG	W4JDS
KF4IFF	KM2O	HB9MXV	W6PG	W8EOG
KK4XL	LA8PDA	IW1GEU	W8PE	YO8PS
N3HYB	NJ6W	JA1EYN		
NN3V	NW6V	JA6NQT	157	155
SP5AMN	NY4G	JE2SOY	AC4FZ	DL6ZBN
VA3IC	RA3SD	K3MI*	DS4OMS	EI3HA
VU2ABS	RW6MBC	K7FL	F5GSJ	EI9HX
W1MO	VU3RGB	K8WVA	IZ5GST	JH8UGL
W1RG	W0OGH	KE4KMG	JH1RFM	JP1EWY
W3IZ	W6DOE	N4HL	JH4GNE	K3KY
W4ARK		N7PIB	K0GEO	K6RI
W6BBS	162	NR5O	K0QB	K7PO
W7YED	AA6XV	VE3TMG	K1LTJ	KD2GC
WD8LTM	AB4FH	W0PPA	K2RKJ	KE7AUB
WW3A	EI4CF	W1ZS	K9IA	KF1P
	JF2SKV	W9UM	KB5CSQ	LB8OH
164	JH1ORA	WC4V	KD5RBU	N0TK
AB7RW	JQ2MPJ	WM9Q	KG6WIK	N1HO
DD0VU	KA1BQP	YO6HOY	KM4LS	N4LV
DL5ZB	KA3GWD	ZS6RJ	LA8WG	N6FS
DS3EXX	KL2R		N1SZ	NR0Q

NZ0O	CE3FZ	PT2ND	N4BRF	145
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W8VK	JK8VMB	WX3P	SM3DXC	JA0BEJ
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WB3AVD	K1IG		VU2OY	JA3FRI
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	KD9ZR	A92IO	W4IDX	K8MN
154	N5SIX	AA4FU	WW5L	K9MQ
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AC9GK	SV2DSJ	DJ0AH	147	KB1AWM
AD7XG	W6OZI	DS4DRE	CT1DMC	KB4CRT
DS5WQT	W9LU	EA5XV	CT7ABD	KG4OJT
DU1KT	WA2BOT	JA2ACI	E73D	KI0HA
G0FWX		JH1HRJ	EI3ISB	KN4AMX
IC8SQS	151	K3HPA	JA5CDL	M0PCB
JK1AKA	AB0RX	K4ZRJ	JA5IBP	M0VCB
K2CDJ	AB5YI	K5VG	K1RI	NA8W
K8CR	IW7EDZ	K6WY	K4HYJ	OE9DGV
K9AAN	IZ4IRO	KA7CVJ	K7UW	OH3GGQ
M3DFW	JA4DLF	KB7V	K9WMS	VE7UM
N5MT	K0FD	KH6XT	KD9BIE	W3UNX
UW7UA	K5KG	N1CNG	KI4NSP	W4DN
W4GH	KG5NP	N1GNB	KX4I	WF5I
W6RFF	KN4WOJ	TA1AL	LU2AH	
WC2L	KX2B	VR2VGM	N2SO	144
WM5H	N9ATD	W0ZX	N2YU	DJ6OZ
WU8T	NE5C	W5PD	N9QQK	HL2DBP
	NJ1Q	W5WS	W4TNH	IK5ZAJ
153	OZ9U	W7FI		JA9EJG
AA9WO	VE3NKS	W9GFB	146	JH4GXE
G8GHD	W4TUN	W9SE	7J1ABD	K1XGM
HB9BMY	WA6MRK	YB0AZ	9J2BS	K2IRM
IU8GNY	WB8TGY	ZS2I	AB1NS	K4GHS
K4AEN		ZS6HON	AB5GU	K9BQL
K4NKT	150		AE4VJ	KA9JCP
K6VWE	7N2JZT	148	AE5LK	KE3ZT
KF3N	AC4XO	AD6KQ	AG5Z	KI2Y
NY7T	JA1CPN	AD9DX	AI2S	KJ7KOJ
ON4EB	JA7PKV	AK4AO	EI3IO	N4WD
ON5GF	JH1CTV	AK6I	G4EHT	NN6K
PY2AB	JR4VEV	DL2VWR	IW2FLB	R6TY
RA3CO	K4TR	DM5JBN	K0ASA	SV1AER
SP1NEN	K6OJ	ER0FEO	K0JJR	SV3EXP
VE7SZ	K8LBT	GM1TBW	K3GO	W4KCM
VE7YY	K9QA	HC1HN	KB8ZUN	WB5KSD
W3KHZ	KK4TKJ	IK0XKP	KO3F	
W8WV	LA9KY	IK8OZV	NT5EE	143
WB5ZAM	N0IW	IZ1EPM	PA3AIN	AK1N*
WJ8Y	N2CJN	JA7HYE	PY2BT	DJ5DT
YO3GJC	N6DW	JE2VYM	W1MRH	JA1CPU
	N9AVC	JR4DHK	WB1S	JE4WOK
152	NR2D	KA1CTL	WI4R	JJ1IRS
AE5B	OR4K	KA5SYP	WJ1B	K0ARM
AI6P	PA0QRB	KC2RDW		K3WGR

KB2TGU	140	HB9WDF	IZ0RPS	KA9TOX
KZ1X	AA9AA	IK8PGE	JA7NGE	KC4LZN
N1BKB	F5DBT	JA0PZJ	JR4OTP	KC7CS
N9RE	G0HSA	JA2LMY	K9CHP	KI0KN
N9XG	HB9BEM	JE6UWU	KJ4FZ	LZ1MDU
OK2FB	JA1JYS	K2KIB	OH4KRN	N3GTG
W3GP	JK1OTP	K4AU	PA5X	N5TW
WA2MUA	K0IO	K5MMH	RN0C	NK5Z
WA6URY	K7JH	KC2NJ	VK2GR	PY5VC
WF7T	K8JRK	KC8IVC	VK7AP	SV2BXA
	N1AH	KF2G	VR2IL	UT9LC
142	N1UZ	KL7XO	W2RQ	VE3EDY
AA2T	N4GRC	N1FOJ	W2WGK	VE9VIC
AD8NQ	N7FF	N3OUC	WB2AA	W0QD
DS5BRE	NA6XX	NE1RD	WM4W	W3WTD
EI2II	NA9L	SV2JU		
G3VXJ	NS0W	SV3KH	135	133
HB9GIV	NZ9Z*	VE3BHZ	EI9CN	EA2BFM
HS1JZT	VR2CC	VU2DED	G0MMI	HC1E
JA9KA	W0MF	WO6T	G4FVZ	JR6LDE
JA9KRO	W3ATV	YB2IQ	HC1HC	K2IE
JE1TNL	W7QF		HL2MHU	K3UT
JL2ULM		137	HS3OY	K4CNF
KF9LI	139	A71XX	IS0EBO	K6EV
N3DV	7Z1CQ	AJ6X	JA1RBY	K7CMZ
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W7LEB	AF3K	HB9DPO	K2ZD	KA4LBD
WA7ZXD	AI1W	JA3MAT	K4TG	LA9JKA
WB6FWS	DK4MX	K0UBR	K6CW	N0DL
WU4B	IZ0GVZ	K4VAC	K9KJ	N2IFA
	JA0NPQ	K9JIG	KS4Q	N2SG
141	JS1LQI	KB4DSL	LZ2HM	N4VN
EA5PS	K0GK	KB7DT	MM1PTT	N6GY
HB9ARK	K4NI	KC5LT	N4PAJ	N8LCU
I0BJV	K5GZR	PA9JO	N5ZY	N9NFT
IK2BBU	K8RMC	RM4C	NN8L	NC3O
JA7JAA	KG5POL	SV3GLL	PV8RR	SM6WET
KN9N	KS0JD	W0XE	SV9FBK	SQ9DXT
KX5U	N2ADE*	W1GXH	TF1EIN	UA0ABB
N0AKC	N4EDT	W3/NH7C	W2GHD	V31CQ
N5TU	N5RN	W3RMS	W4WB	VE3XK
N8AGU	N8TEM	W9FF	W5TMC	VE7NY
N9IXD	NB2P	W9TO	W5YKU	VR2ZXP
NO2C	NK7I	WA0WOF	WF4W	W1IZL
OE6CLD	OH3DP	WB5TOI		W6QO
RM6LW	OZ9GA	WV0Q	134	WC9C
SV7CUD	PY3SB	ZR6GR	AF9W	YB2BNN
W3ENM	TF1A		DB9CR	
W3NRJ	UA4HAD	136	DL2DCX	132
W5HNK	VE7VZ	AA7UN	F5ELL	AC5Q
W7PC	W9RB	AG4TO	G3VAO	F4GTB
W9FML	WN1M	AK9L	IV3XWD	JE4FNC
WA4UWD		DG1SGW	IZ1UKG	JE7FOP
XE2AD	138	DL5FAC	IZ8LMA	JG2NXV
YO9GJY	C31MF	HL4RBR	K2GW	JI1ZS
	F8EZE	IT9JPS	K4GM	JJ1CWC
	HB9HFM	IW0ECV	K8GT	K4WJ

K5KEW	K4NNQ	HI3I	VU2IT	N0AZZ
K5PC	K5NV*	IW9FRB	W1MJC	N3DD
KB3KJ	K9JE*	JA2KPW	W6CUA	N5XUS
KF2ZQ	KE4YOG	JJ1IDW	ZL3REX	NJ2X
KF6A	KI3O	JK1MZT		NS7K
LZ1XZ	KK4ODQ	K0FJ	126	VK2DAG
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NC7M	N2YF	K4AVO	JG4OOU	ZL2DD
NF6P	N8ERL	K5GM	JH3IOY	
NJ4V	NG4DX	K8CJY	JJ1VFE	124
NS0D	OZ7BQ	K8ZEE	JT1DN	AC6FU
NS7U	PY2YW	KQ6K	K4RP	DS2GOO
PY3OG	VE2YG	KY6AA	K7BWC	EI2IP
TF8GX	VE7ON	N6BDX	K9LCR	HB9BEP
TG9AWS	VR2CO	NQ4A	KD0KZE	HC2PY
W6VFA	W0TLX	NW3U	KF4JHG	K4TMG
W7GSV	W1HQ	PP5VA	KG8OU	KB4ET
W9CTJ	W4OV	PV8DX	KM6WXB	KC0V
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WF8Z	W9MB	TF1EM	N3TTT	N0LGU*
	WQ5O	VE3MSC	N8JK	N0RQ
131	129	VE3QAA	NB3R	N2MN
AE1T	AC9HJ	W1XK	NT4K	N4PGL*
AE7U	EA4OR	W2GGY	PF7M	N5OP
F6FHZ	EI6GI	W4CC	PG0S	NS6E
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JA1QEY	IS0/YO3RA	WD1M	VK4BUI	W2YWC
JA1WTO	IZ7QFN	127	W7CB	W4SW
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JH3PRR	K7ORK	EI4GJB	WW6W	WB6RAB
JH7CSU	KG2V	F8DHE		WT5L
JR3PKO	KI6RRD	I1FBJ	125	123
K3IRV	KW8I	IK7ZLW	AB2NI	AA9XA
K4IU	N8KUS	IZ1UKF	AI5EG	AC6DD
KG5VK	NE5W	JA1PHE	DL1TPY	DJ9KM
LB8CA	NF4L*	K0FF	EA4E	DL5HU
N4WOT	RA9SAS	K4SAW	F5BEG	F4RST
NO3U	VA3AYA	K5WRE	G4PUQ	IV3EFE
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VE2WY	W1ARY	K7LOL	JA9EEH	JE6RIJ
VE7XT	W5RAE	K7LVJ	JE7KQU	JJ1XVA
W2UB	W8HB	K7VL	JH6JWE	K3RRR
WF5E	WD4GZW	K8SI	JO1SIM	KA5OWI
130	WW4N	KD2NF	K4AEH	KH6P
AA0BH	XE1SAX	KE8NOA	K4MSS	KZ5JEF
AA2VG	128	KF8N*	K8PGJ	N5CR
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DJ3EJ	5H8HZ	KJ4QDZ	KW1X	W2OIL
I8DKR	AC2QH	N0UCR	KW7XX	W6NT
IZ2GNQ	CR7BRV	NE6V	LA2XNA	WQ8T
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K0SQ		TA2RC	LU9DO	
			MM0INH	

122	W5JE	WD0ANB	W4POT	N1TQP
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EA2RY	ZS2ACP	YU1LD	W7NP	N6DSC
EI5KI			W8YV	PV8AAS
JH9FCP	120	118	WB2UFF	R7CD
J11FXS	AA4QE	7N4OBV	WT9U	SM4RGD
JL7SNM	AB8M	AC8AZ	ZS6NK	SQ2AF
K3QB	DB3KE	AK3E		W4DFU
K9BR	E70X	DB4RG	116	W4FDS
K9TVG	EA4ESI	DD8BA	G3LOJ	W6EKR
KL7XD	EA4TX	DJ0CL	IW7DMH	W7GB
KO4XI	HB9GZE	DJ5FZ	JF1WRV	WA3HR
KP4DDY	HS7WMU	IZ4GOL	JH1IHG	WA3YZD
KR7RK	IK1RKN	K3FS	K0FTC	WA8KNE
NG0G	IU8LMC	K3MSB	K0HB	WB2JFP
NZ5F	K1XO	K3WSU	K0MB	WB2MKX
S52R	K6SY	K5KDX	K1JKR	WB8YTZ
TA1UT	KG4IYS	K6JAD	K4BNF	YV4EH
VU2MB	KK4MA	KD2UF	K4HDW	
VY2RU	KK5J	KD4EUH	K4LCP	114
W1KKG	N0OK	KK5ID	K5PBR	2E0XAR
W9LCQ	N8XS	N0ATQ	KI8AE	AF6O
WA5YOM	NJ8G	N8AID	KJ6YK	DK1MCS
WB4JPG	NR5R	TA1HZ	N4LS	DL2NAI
WB6PIH	SM3WMU	UA1TGQ	N4WMB	DL4FDM
WD6T	UA3DUJ	VA1SEA	N9ETH	IK2SYK
WW1WW	VA7DJ	W2MPK	S51DV	K1TWF
	VE2JM	W2RS*	SA7CJO	K2KYH
121	VE7VV	W4/KL7GLL	VE3KKB	K3XC
DD9WL	W1USN	W5EC	VU3WUA	K9XR
DK7VW*	W1ZZ	W9JJ	W0QL	LU6XQB
EI9GLB	XE1AO	WA1DD	W4SKW	N1KM
F6JSZ	XE3E	WB4UBS	W4WCD	N5MI
G3YFE	YO5QAW	WB9AZA	W6JJW	N8LAS
HL1OYF	ZL3RIK		W7VP	NE3K
IT9GNG		117		TA3J
JA1CC	119	9K2HM	115	TA7AZC
J11LLD	AC7ZG	EI8JX	4S6RYD	VE3VV
J14HKA	AF8C	HA5DI	A71EM	W1BYH
JR4NUN	DL2OW	HL4GHT	AA2F	W2MW
K0WJ	EI2HZB	IK2WSO	AF4OZ	W5MJ
K3LAB	F8GB	IZ3DBA	AJ6V	W8EH
K3UW	HA2EQD	JA1DIO	DS5AAQ	WB9WHQ
K4RSA	K0SQS	JA5EEU	GM0SCA	XE2AU
K8FB	K4WSW	JE2FUP	IK4EWN	
K8TLC	K5VSD	JH5OTE	IU1RLJ	113
KA9JAC	KA4KBX	K3ZI	IZ7HNO	7K1LUE
KC1RET	KC5N	K4PWS	IZ7YPK	AA4RX
KD2RUY	KD6WKY	K5TU	JE1CTA	BD7IBN
KG2U	KI0G	KA4IZN	JE1FYV	DL3ANK
LA4RT	KR9A	KY6J	JF1FSW	DL9QJ
N1GFV	N5VBK	KZ4EX	JK2VOC	EA5HB
N3CAL	NA1RL	N3STZ	JN3XEZ	EC4KW
NC8I	OM6CI	N4ZR	K1RE	F4HAB
VU2XE	W2XX	NJ9Q	K2CQW	GM1DSK
W2EQ	W9COS	VU2MUD	K3OK	HB9AJY
W2GM	WA2ALY	W2ZK	N0VTZ	HS5XWY

JA0ADY	WB4CTX	NT6AA	BV6CC	N3PW
JA0IJG	YB1RQX	SM6LPG	DJ5AM	N4RT
JD1BLY	YO2OXD	SM7TZK	DL7UHD	N6AJR
JG0HEW		W2FDJ	EI3GV	N6UOZ
JH1GNU	111	W2PS	EI5FQB	N7TP
K0INR	AB3TM	W4EY	F5VIF	NN5O
KC4ZA	CT3DZ	W7WT	G3YBY	OZ5D
KD2CYU	DU1IVT	WA0CIE	JE1GSD	R2AB
KE1IU	DV3FM	WB2BXO	JH3AEF	SP7LPD
KM4ODS	EI2HIB	WB4EVH	JI1MPS	VA2EU
OM4KW	G0RPM	WB4HMA	JI5RPT	W0VU
ON7RK	IZ4COT	WV1K	JP1RLN	W4WNT
SV4FFL	JA1DHY		JS2LPJ	WX7B
VU2JXL	JA3DLE	109	K0CCM	YB8HZ
W4LEW*	JF1AZQ	9H1AZ	K4LQ	
W5MF	K0XM	DB2WD	K5HW	106
W7EY	K4HR	EI2FG	K5JUC	5W1SA
W8ZR	K4JDJ	EI6GF	K7WTG	AA7DK
WB4PWZ	KT5V	G0DTX	KA2F	DC1TK
WB8LEM	N0MHL	HG6IA	KB9S	DL3DUE
YE1AR	N2YCH	IT9BLB	N3ER	F6ARS
	SP7ASZ	JJ2BLV	N6PSN	FM1AG
112	UX5XK	K5IUC	N7WR	G4HUN
AC8MR	VU3DJQ	K5ZD	N8KOJ	HI7SB
G4WGE	W1RH	KD8DEU	N9MKC	IK2HKN
G4WWG	W7FS	KE0GHU	SV3RKM	IZ0SPA
HB9IBA	W9CLA	KI5QQG	TF3DT	JA1GQC
JA1GFD	WA8COB	KJ2AM	VE3ZN	JA2RP
JI1GDS	WB2SNN	KU4A	VU2OR	JA5GOJ
JJ3OFL	WB4SIA	LU3XX	W0PMO	JJ1VRO
JK1AIA	WB9MSM	N1TQ	W9OQI	K0YA
JQ3TAN	WX0B	N6RVI	WU6K	K1FBI
K4AAP	WZ9B	N9OI	YB1SKR	K2AMI
K5RQ		NA6MB		K3NO
K5YE	110	NG4C	107	K4FW
K6SLO	7L3IUE	NN7O	AA2WC	K5PSN
K9YKL	AK4N	PG2AA	AG4SO	K9DUR
KB1OIQ	CT1FPW	RU9F	DL5KLX	KC3OPI
KB8HRT	CT7BQH	RW3QHN	DL7LX	KI4PG
N4JJS	DL3XAC	VA3VF	EA1FF	LA4DM
N7JXS	EA1BLA	VE7BC	EI2LH	N0IN
N7MW	EA1NO	VE7SO	F5PBL	N8NIJ
NC4RY	EI4GNB	W0ZY	FM4LV	N9PWM
ND4K	G3LPS	W3WN	IK8TEM	NA4D
NF4J	G4LFU	W4CRN	IT9ZEO	VE2GT
NL8F	JI5WDC	W5DP	JA2DCN	W0QKL
TF3MH	K9GL	W5GCX	JA4JSL	W2TX
VA6SP	KC9IKB	W9GWP	JA5JUG	W3TZ
VE1AOE	KD4SR	W9IAL	JM7SKE	W4OEP
VE3DIT	KF6I	W9LYN	K0MU	W5DWA
W1WCI	LA3ANA	WD0AJG	K2KNB	W7UV
W3SW	N1XL	WN9A	K6BY	WA7VHT
W7SMW	N5LKE	WZ9W	KR4Q	WL7CG
W7VV	N5PD		KV3W	WV4E
WA2IBZ	N7WFK	108	N0TNJ	
WA3IIA	N9EA	AB6WQ	N1ECC	105
WA4NEL	ND0B	AF8P	N3EA	7Z1SJ

AA4EA	IK2HLM	K9LC	N9NBC	NM2D
AE4G	IS0BQE	KA8HDE	NZ1I	ON5BVB
AI4EY	JA1QFX	KB2FMH	OK2QQ	PC5F
EA5DPL	JA3VUI	KB2GCG	RZ6MJ	PT2DF
EA5WP	JK3NSD	KC8RPV	T88UW	UX4UM
EI4DQ	K4QS	KJ4SKO	TG9AKH	VA2SS
EI4IZB	K6TT	M0PTZ	VE3AXW	VE7DAY
EI8GVB	K7FDR	N2BT	W0RMS	W1GF
EI8IQ	K7UWR	N2XTT	W3UTD	W2PTP
F6BZT	KA0IQT	N4CBS	W4QJ	W2SUB
IW8AWZ	KB3Z	N4NYY	W7AUM	W4PM
JA1QOQ	KB5RW	N4PF	W7DGP	W4VZH
JH1JNR	KI3F	N9KQQ	WM4R	W4YR
JN4SNG	KJ5RC	OZ5JQ	WU9D	W6DQ
JP1TDG	LX2KD	OZ5VO	WV4Y	W7KHZ
K1KQC	LZ1JZ	SM4FYX	YO4CPO	W8QW
K1MDA	N1MIE	VA3WEB		W9ZT
K1RY	N4IR	W4CU	101	WA1UZO
K4ZMV	N6GEE	W5TZX	A41MK	WA4RYW
K5WE	N8WXQ	W7DEG	A41ZZ	WB5HJV
K7ADD	NK7L	W8FAX	AA6E	WB9AIS
K7HV	NP4AA	WA4IXW	DK7GH	WD4OHD
KD4BPZ	R7LA	WB3EVL	DL1QQ	WJ5K
KF5ER	R9GM	WB8PKK	DL4KUG	WS4WW
KF5TL	W4BZM	WD8KRV	DL5JH	YO2ADQ
KF6XA	W4GKR	WW5RC	EC1AE	
KH6CQH	W7HJ	ZS6CR	G8GNI	100
M5LRO	W9HT		IU4KET	6K5XZE
N0JDK	WA2HIP	102	IZ3GJL	AA9D
N2GSB	WA2NBG	AA1SU	JA1KZP	AB8YZ
N4MTT	WA3PAK	AD4J	JE0EHE	AC0DH
N4MWY	WB9M	DB6VH	JE2VVN	AC0XY
N8TT	WU1T	DH4RL	JF2UZW	AC8IL
N9APK	YO6BHN	DU3GKT	JH3GBS	AC9DX
PY1KZ	ZP9CTS	EA8AAH	JH9CEN	AE6RR
SO5AS		F4FPR	JI1BHO	AL7GA*
UN7ZO	103	G4LRG	JM6NVD	CT3EE*
VE7GEL	AA8DC	IU2LFP	K0FA	DG7YEO
W6KF	AB8OU	JA0BXP	K3JMH	DH9DX
W9IE	AC0WL	JI8BRZ	K6DEX	EA3DNC
W9JOY	AG1T	JJ1QJP	K7IA	EI5EV
YB6LAY	C93PA	JP1KHY	K9IZT	EI6DTB
ZL1IM	DJ4LR	JQ3JUK	K9ZG	EI9HQ
ZS6AKU	DL6ZNG	K0OOK	KB4FB	EW4DX
	DM5TI	K4NLL	KC3MAL	F5JWH
104	G4NAQ	K5HX	KC3NIE	G0GFC
A71UN/P	G8GFF	K6DAV	KD4QMY	G8JUS
AC7DX	HI8S	K6XJ	KG4TEI	IK7NXU
AF6WU	HS1FVL	KA3CZY	KJ8N	IS0HXK
AF7WM	IS0BZR	KC1UX	KN6HIP	IZ1XBB
AG5ND	IU0HXY	KI4SFT	KT7P	JG3LDD
AJ9U	JA5ALE	N0SFF	LA8FNA	JH6WMG
AP2IA	JF1UOW	N1KI	N4HUF	JJ1HHJ
DS5KJR	JG1LFF	N4DIA	N4PHH	JJ1SZA
EA1AA	JG5VFK	N4DOU	N7WRH	JK1CEK
G4GEE	JR1WCS	N4QOG	N8OYY	JL1JJD
HB9CXK	K6JAV	N9ITB	N9ZJ	JQ6NNK

K0PG	W4CG
K1PU	W4ETB
K2ITT	W4MIG
K3TXW	W4MOS
K4DXT	W4VAB
K4KYN	W6WVW
K6BLG	W8BFT
K7RB	W8BZY
K8DTF	W9TVX
K8VE	WA2FAA
K9EA	WA2VJL
KB5YN	WA4GPM
KB7ZUT	WB0RXQ
KC5W	WB2VLM
KC8YG	WB2ZEX
KD1DT	WD5FCA
KE0QPG	WI0E
KE1AU	YB0KTT
KF5BA	YB1BUL
KK6MF	YB3LZ
KL7QW	YB8BRI
KW4SW	
LA6JKA	
LB7PJ	
N0JX	
N2EI	
N2QLT	
N3NVA	
N3VJ	
N4FKH	
N5LJL	
N5YJZ	
N6AKI	
N6GL	
N8ZFM	
N9VPV	
NJ9C	
NW2I	
NX6D	
OE7BJT	
PY1NS	
PY4OG	
R3LC	
SM6STI	
SP2BUW*	
SP5BMU	
SP9FWQ	
SV1EOS	
VE2ACP	
VE3GFN	
VE3NLS	
VK2IS	
VR2UNG	
W1AVK	
W2ECK	
W3JM	
W3TC	