

ARRL DXCC - 17 Meters

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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	W0BV W3UR WB6RSE	JJ2LPV JQ3DUE K1ST K8SIX K9NU K9QVB* N3XX N4KG* N8DX NN4T OK3GU R7LV SP7GAQ SP8NR UA4CC VE3EJ VE3XN W0DJC W3LPL	LZ2DF N0XA 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 JA2JPA JA5AUC JA5EXW JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY 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 JA1EOD JA2JW JA4DLP JI8DGO JR2LJO JR7VHZ K4QL K4UTE K5NA* KU0A LU2NI	340 AA1ON AA1QD F6BKI HB9BIN IT9DAA JA1ANR JA1BOQ JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR9LKE K0EU K1OA K2TE K2VV K3KO* K3WC K5RK KD5M N4PQX N4XM NI0G NO8D
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		

OE3GCU	W9OP	DF2RG	JJ3PRT	YO7LCB
OE6IMD	W9RPM	DK9KX	JQ6RUP	YO9HP
PY2SP		EA5RM	JR3OEH	
R3OK	338	G4OBK	K0CA*	334
RA7A	AD1C	HB9DDO	K1HT	AB9V
RZ3AM	EA2IA	IZ5EKV	K4CN	AC4G
SL0ZG	EI7BA	JA1SJV	K4IQJ	CT1BH
SM4EMO	F6EXV	JA1VLK	K6AM	EA3GP
SM5KNV	GM3POI	JA4FKX	K7ZA	EA5BY
SM6CCO	HB9AMO	JH4ADV	K9YY	EA7TV
SV1RK	I2XIP	JL1RUC	LA5IIA	FK8CP
W0MHK	IK4DRY	K1HTV	N4AH	HB0CC
W2YC	IK5PWQ	K5KC	N4JJ*	I5HOR
W4DKS	JA1XEC	K8PT	SM6CMU	JA2VQF
W4PK	JA3PIS	K8ZTT	SP6CIK	JA3GN
W5OZI	JA5MHD	K9IR	VE1DX	JA7IC
WB9Z	JA5WIZ	N3NT	VE3EXY	JA7JWF
WD5COV	JA8RJE	N7RT	W1RM	JJ3HGJ
WI8A	JA9APS	N8DJX	W2LO	JR1BLX
	JE2LUN	ON4CD	W5XX	K1AR
339	JF1KKV	OZ1CTK		K1BD
9A7V	JF1WPB	PY5HOT	335	K4HB
DJ8NK	JF3KON	R5AJ	AB4IQ	K9CT
DL5DSM	JH8RZJ	R7DX	AB6QM	KE9L
DS5USH	JL1UXH	RA3CQ	EY8MM	N5OK
GM3YTS	JR1DUP	SP5DIR	HB9DHK	OE1AZS
HB9BGV	JR3GWZ	SP6M	I2EOW	OE2LCM
IK4BHO	JS3CTQ	SP9DWT	I4EWH	OH1LEU
IV3JVJ	K2FF	UA3AP	I5NPH	SM6DHF
JA1ADN	K2PLF*	W1ECT	I6FLD	UT7UJ
JA2FJP	K4HGX	W1GL	JA1GRM	VE3LYC
JA5AQC	K4MWB	W3NO	JE8CLT	W1SKU
JA5XAE	K4XP	W4FC	JS2LHI	W2IRT
JA6BZI	KF0QR	W5ZN	K0DEQ	W3GH*
JA7KY	KW9A	W7MO	K3WA	W3LL
JA9TWN	LA2PA	W8DCH	K6TA*	W6RLL
JH0INP	N2BJ	W9MU	K6YUI	WA5VGI
JH1TWT	N4DB	W9OL	K9EU	WB9CIF
JH7VHZ	N4NX	WJ4T*	N5ORT	WT8C
JI1DHY	N9IW		N5TY*	YV1DIG
JI4POR	OH2BLD	336	NE1B	ZL3JT
K2RW	ON4AOI	CT1IUA	NI6T	
K6FG	ON4IZ	EA1YO	NJ6P	333
K7NN	S58T	EA5BM	OZ1AXG	5B4MF
KV7K	SM3VAC	EU7A	PY2YP	AA5AU
N5AW	SM6DHU	G0OIL	PY5EG	AD6W
N5UR	UY5ZZ	G3TXF	RM0F	DK1FW
N8JV	W5FKX	G4PWA	SP5IWA	DL2OE
ON4IQ	W8GC	GM3GAV	SP7VC	IK2QPR
PY2BW	WA1JMP	HB9BZA	SV1FJA	IK8YTA
PY4OY	WB4TDH	HL3IUA	UX1UA	JA0GJJ
R3VA	WD0DAN	JA1XCZ	W4UM	JA1SYY
R4GM	WK3N	JA2BDR	W5BPT	JA9CWJ
SP3E	YU3AA	JA3EMU	W7OM	JE2EHP
UA6A		JA8LRG	W8OI	JR4OZR
VE3FF	337	JE1LFX	YB5QZ	K9MM
W1DIG	CT1APE	JF7XKY	YO3APJ	KA9CFD

KE9ET	HB9HFN	OE1WEU	K0GY	CT1DKS
N4JF	HL2IFR	OE1ZL	K1LD	DJ5FI
N4QS	IZ0AEG	PA3EWP	K4UEE*	E73Y
N5XZ	JA2VMU	SP1MGM	K5AQ*	EA3GHZ
PA5TT	JA3AZD	SV1CNS	K6RO	G3LZQ
SM3NXS	JF1PUW	UA4LY	K8OM	G5LP
SM4DDE	JF2UPM	W0YG	KC6AWX*	GM0AXY
SP3CGK	JH1NYM	W7CT	MD0CCE	GM3PPE
SV1DPI	JH1SJN	WA7NB	N4II	I3BUI
UR0MC	JK1EXO	YS1RR	N7US	IW1ARB
UX0FF	JM1HJG		NS6C	JA0CRI
VE2TZT	JN3SAC	329	PY2XU	JA1IZZ
W5WT	JO7WXN	CT4NH	W4UW	JA8BNP
W6XA	K0KX	HK3W	W9ILY	JA9GLW
W6XK	K2UU	I2MQP*	W9JA	JE7JDL
WB0TEV	K3RA	IK4GME	ZL4TT	JH1QAX
	K4EM	IZ2AMW		JR6FC
332	K5BG	JA0DIN	327	K2UO
AA4V*	K5EK	JA2IVK	A45XR	K4SO
DL4CF	KQ8M	JA7MYQ	AI9L	K7WP
F5PAC	LA7HJA	JE2LPC	CT1GFK	K9MBQ
G0BLB	LU3CQ	JF1LZQ	DK5AD	K9ZO
IK2YCW	N8KOL	JF1NZW	EA1N	KB1JZU
IK4DRR	N8RR	K3PA	EW2A	KG4W
JA2CXF	NQ1K	K8FL	G0VXE	LA7JO
JA4PXC	OE6MDF	K8NVR	HA1RB	LB8DC
JA8EJO	SP1S	K8QM	IK4ADE	N4TL
JE1GWO	UA6MF	K9US	JA1SVP	RA0FF
JG3LGD	W6SR	LA7AFA	JA1WSK	RL3FA
JH1HHC	W7AL	N5DG	JA2JNA	RU3QR
JH1IFS	W9RN	N9FN	JA2NDQ	SM6BZV
JH3CUL	WA6F	NK1K	JA7BWT	SP1JRF
JH3VNC	WP4U	NY0V	JA9GPG	VA5DX
JR2UBS		OE3EVA	JP1NWZ	W5CIA
K5DU	330	RW3RN	K2SHZ	W8HW
KX4R	AA8CH	UT9FJ	K6KLY	
N1NK	DK2JX	W7AO	K8AC	325
N7RO	DL1KUR	WA2VYA	K8YTO	5B4AHJ
N8TR	DL6KR	WA8WV	KB0EO	BA4RF
OE8RT	F2JD	WX4G	KZ4V	DJ4XA
PY5EW	G3NDC		LA5HE	DJ9ON
RV3LO	HB9RG	328	N1IBM	F5CQ
SV2DGH	JA5BEN	AA4R	N8PW	HB9CEX
SV8CS	JA6VQA	AA5AT	R0FA	IZ1LBG
UA3DPM	JA7LGE	AE5E	R9FM	JA5BGA
W5TCX	JE1DXC	DL1DUO	SP7ITB	JA8DNV
YO5BRZ	JH4GJR	G3SVD	UA3AGW	JH4JNG
	JN1BMX	I0WDX	US5WE	JM1FHL
331	JN7FAH	IZ8FWN	W1TSP	K0JUH
9H1SP	JR1BAS	JA1JAT	W2LK	K2LS
DJ4AX	JR7WFC	JA2AH	W3KX	K5XI
DL5WW	K5MC	JA2ZL	W7DO	K7EG
DL6CNG	K7ZV	JA4EPE	WT4Q	KI0KB
EA8AKN	KM4H	JA4ITW		LA3WAA
F3SG	N8BM*	JA9FAI	326	NN4R
G0DQS	N9AU*	JH1AGU	AB3CV	OZ4O
G4CCZ	NU8Z	JH3SIF	AJ6T	R8TX

RN3QN	ND0N	JA1VSL	I5OYY	I5CRL
SM0CCM	PY2KP	JA2ATE	JA1BPA	IK4PLW
SP9JZU	UA0BA	JA3XNH	JA2EPW	JA2XW
W2JU	UN7JX	JH3GCM	JA7LMZ	JA3RQ
W4BP	W1LW	JH7RXU	JF2XGF	JA8CJY
W5XC	W2QO	K5ZK	JG3FEA	JF2WGN
WD9DZV	W6ENZ	K9RX	JG3SKK	JH1IAQ
	WA4FFW	KK0M	JH1BAM	K1ZN
	WB8BPU	KP2A	JK1GOK	K5VIP
324		KT1J	K0GW	MM0EAX
AA8OY	322	LA8PT	K0KT	N5GH
DL2CHN	AA4HP	LA9AJA	K8AJS	OH8LXT
DL7BA	AA4SC	N6TA	K8GI	PY2NQ
HA9PP	DM5EE	OE5RLM	K9JF	R6AF
HB9TKS	IK5RUN	OH5VT	KG7H	SM5FUG
IK4MSV	JA1QXC	PY2IQ	KK2I	UN6T
JA1IOA	JA2WYN	SM5ARL	KN5O	W2AY
JA7FWR	JA4MRL	SM6CTQ	KS1J	W4FQT
JA8BAR	JA6WJL	SV3DCX	N0RB	W8HC
JE6TSP	JJ1TKN	UR5WA	N2LM	WA3C
JN1RQV	JR6LLN	W3GQ	N4RWG	WN6W
K6ND	K0KVR	W3RJW	N8LJ	XE2CQ
K8TL	K6FW	W8AV	PA3CSR	
LA5LJA	K6PJ	WW3S	R9TO	316
LU8EKC	K8VFF	ZS1LS	RA3QK	7K1PTT
NN4SS	K9SM		W3ACO	EV1R
R5DT	N7IR	320	W6BJH	HB9BOI
SP2BMX	N7XR	F9XL	W7Yaq	JA3EOP
SV1JG	N8SNM	HK4SAN	W9AJ	JA6TMU
UR5EDX	N9RS	IK2RPE		JM2RUV
UT2UB	R7FK*	IZ4MJP	318	JR8AMF
W5LT	R7NW	JA1RTX	DS1JFY	K0AZ
WB9EEE	RW4NN	JA2XCR	F2NH	K8WK
WE9R	SM2OAN	JA9NLE	GM3YOR	KA8ZPE
	SM5JE*	JL1XMN	HL2WA	LA8HGA
323	SM6CUK	K1GG	HL3GOB	LU4FPZ
DF2UU	SP3IBS	K3UL	JA9IFF	N0KV
EA6NB	SP6HEQ	K3WW	JG8FWH	N4PJ
EI6FR	SP7HOV	K5WAF	JK1TCV	N6MZ
F4BKV	VE7IG*	K9NW	K8BL	UY5AA
HB9DDZ	W0VX	KD3CQ	K8FH	VU2PTT
HB9SLO	W1YM	LA2QM	KB8VAO	W5ODD
IK0PEA	W3OA	N9RD	KD0PO	W9YSX
IU7QBB	W5AJ	NT0V*	KJ6P	YO2CMI
IZ8FFA	W6TC	RX3AGD	N5LZ	ZS2DL
JA1FQI	WD4LBR	S55DX	NA5C	
JA2FGL	ZL1BYZ	VE3BW	VE3CFK	315
JA7QVI		W4QN	W2LE	A65BR
JE2DZC	321	WK7E	W2NO	CU2AP
JF8QNF	AA5AM	YO2RR		DL5EBE
K4MS	AC0A	ZS6EZ	317	DL6JZ
K4SE	DL1TRK		4Z4DX	DL9TJ
K4XD	E72A	319	DJ5JH	EA6VQ
K8EUR	HA7TM	AF9H	DL1SMA	EI2GLB
K8GG	IZ8EJB	DL1HRN	DL2VPO	EU1KY
KC7V	JA1KQX	DM2DXA	G4GIR	G0EHO
KG8P	JA1NWD	HL4CJG	I1EIS	HP2AT
N2NL				

JL2JVX	K1KO	JH1BNC	SM0NJO	ZS2EZ
K2PK	K5DHY	JH4CBM	UA6YW	306
K3XA	K6SIK	JO4CFV	UN7LZ	7M4AOE
K6IPM	K7UA	KQ4AV	VK3HJ	CT1DOF
N2JJ	K7XB	N6OJ	W0EWM*	DS5ACV
N6PSE	K9MK	N6UK	W7ZJ	HB9BAT
NK4L	LZ2JE	RD3AW	W8RLS	HB9LCW
SP8HKT	OE3SGU	RU1AB	308	IK5MDF
SV1GYG	SV1VS	W0LS	4X6ZK	IZ8FDH
UA9FAR	VE6AX	W4YCH	9K2OD	JA1DDZ
VE3EK	W1EQ	W8KEN	AA6AA	JH3KAI
VU2NKS	W3BW	XE1KK	DK8MCT	JH4HMG
W4VIC	W6NWS	310	EA3GHQ	JH7BKN
314	WA0MHJ	AA8LL	HB9CQK	JN7DOS
AD5Q	WO7R	CU3EJ	IZ8DFO	K0BJ
CT3MD	ZL2IFB	G8DX	JA3ENN	KF7PG
DL9FCY	312	I4KDJ	JA3VPA	LB2TB
E72U	9A4W	IV3YYK	JA4FM	N6HC
JA1LSP	CU2DX	IW0SAF	JA5SUD	N9ISN
JA2TBS	IW1QN	IZ8VYU	JE3ENP	VE1JBC
JA8EOT	IZ5RVG	JA0GCI	K0TT	W1KSZ
JA9AA	JE2OVG	JA2FBC	K4JAF	W3JX
JG1WSC	JE8TGI	JA6BEE	KM1D	W7LGG
JH1OBS	JG0CQK	JA7GAP	N3RC	WA1PMA
JH4ALY	JJ1DWT	JA8ZO	N5MOA	WA4JQS
JR4LNG	K0KG	JH1RGG	N9AW	WA4LOX
K1LPS	N4DW	JJ1SKG	OE1WHC	305
K1RO	N6RV	JR7FRW	OH4UI	F5PBM
K5UO	OH3NHF	K0BBC	UA3TT	HB9IQB
K6UM	ON6AA	K1USA	W1YIF	JA1SGU
K8CW	PP1CZ	K2NV	W5GAI	JA2FSM
N2TN	PY2VA	KN6KI	W5PF	JA8XQI
N2WB	RA1QD	N3VA	W7CA	JH1ACA
N7BT	SK7AX	N9JV	W8MHW	JH8GEU
PY7DJ	UN7TW	RU3DX	WA1S	JR7GBL
RA9CMO	UT7UV	SV1CQN	WB2BIN	K2AJY
RK4FD	W1YRC	W6YI	307	K4WNW
SV9COL	W2GG	W8OP	DL2SWN	K7KB
W4HG	W2OO	WA3AFS	EA3WD	KD4W
W5VY	W6PJ	WL7E	EI9FBB	KF2DT
W7BEM	W7HPW	XE1MEX	IZ8XQC	LA0FA
W8MET	311	309	K2UR	N9DED
W9HBH	AA8R	CT1FCX	KA8SYV	NW7E
WB5JID	DF2IS	DL1DA	KD0Q	OZ1ACB
WF2S	DL5CW	IT9CVO	OE2GEN	PE1L
YB1UUN	EA5KA	IZ3ENH	PY2DS	PY5IP
313	EI9JF	JA2JRG	R9SA	US0YA
EA5AT	IK0XBX	JA7XBG	RA4CA	UW2ZM
EC3A	IW0HQE	JA9NFO	RA5BM	W6RW
I1FQH	IZ0RVI	K1DT	SM5ENX	304
JA0DET	IZ3ETU	K4ZO	SQ1X	IK8VRH
JA0PE	JA1VRU	K8ROX	SV2AEL	JA9AGN
JA1KPH	JA1XPQ	K8UT	W4OX	JH0NBN
JA9FPI	JA5AFW	LA9VFA	W8LGJ	LA3MHA
JH1AJT*	JH0BQX	SK3PY	WA9PIE	

LA7GIA N4QQ OE5FIN SA0AQT SM7CQY SV9AHZ VE6LB W5JAY	N4LR N7TY OE8SPW OH1ZK OZ7FOC RN9N SM4AZQ W0GG W1VT W1ZT W3AP WS5W	K1UU K2KA K5RT K7ZD K8DV KF0LA N4HID NX0I NZ3O OE3HWC PZ5RA SM6BGG UA3ECJ VU2CPL W6DE W7VY WB2GAI WF4U ZS1A	WB8K ZS4TX 297 EI8IU IZ8GGF JA3BXF JP1IOF K1PL K5PS K9YC N0RN N4JQQ OH1JP SM3LGO W3FOX W4MAY W7HR W8BBQ W8BLA	W1BR W1OPD W2TB WQ6Q 294 EA1JO EA6ET HB9BUN IZ5BAM JA1AYV JA4DHN JH1VUO K3PU K5VWW K9ZM KQ3F LY1G N5JB PC3T PY2MC W2GW W2OIB W6TMD W9ZCL WA0RVK WA5LFD WA6JA
303 AF4HX CT3HF DK3WW EA9IE HB9DHG IK4AUY IK5PWN IK8EPC IV3GOW IW0HOU JA4VLK JA9APM JE2VLG K1ESE K3FRK K3PT K4CMS NA5Q OZ1LCG RX4HZ SA3CAT SM5CLE SM5CZK VE7TK W4LSC* W7MEM W7QDM W8TN W9MJ	301 4X1RU DF2GH EA5OX F3AT FG5FR HA5VZ HB9JOE IK7FPV JA1OVF JA2VHO JA8UIV JE2RDO JG1OGM JL1BYZ K0TPP K8RRT KR0P N7KA N8OC NK0S NV9L OZ1IKY PA7RA S57AT SV3AQR W4UCK W5GO W6DR W8AXI	299 CT1EAV CT1FPQ G3KWK IV3KFB JH1DGQ JH1UBK JH8NBJ JR1WCT K6MKF KA1ERL KF8UN KG9Z N2AJ OZ5NJ VE3CRG W2/CT1GIF W2FV W7IU ZL4AS	296 HA7UW HS1NGR IZ8IEV JA7QQQ JR1MLU K2SN KE8UM KL7TS LA6UL N1EN N5ZC NU1B PA0JSE SP6JIU W0JM W5SL W8IW WB8ART	293 DJ8NT EA1KY GU0SUP IU0HDC IZ4DPV JA0AOO JA8FFM JF1LMB JF1RYU JK1UNZ JR0EQQ K2FW KI4GE NT5V ON4CAS W2ZI WA4CEM
302 F1ICS F5UJK G3KMQ G4XEE HB9EBM IK0AGU JA2IYJ JA2QXP JA3DY* JH3FHQ K0GD K2CBI K4JJW K6EME K8AV N2DPF	300 AA9A EA1AF EW1KP G4RGK HB9RYZ HL3AMO IK0HFO JA3WLN JA7BEW JF3PNQ JR3UIC K1SM	298 9A4T AB5A JA5FDJ JA6CBG JH2PWY JH3FUK JI3CJP KB1EFS KI5BLU LA5YJ UA0FO VK3BDX W1KDA W5ZG W8JRK	295 DH2PC DL7UPN EA8RR HL3DE IK0UTM IV3VBM JA0KJE JE1IBI K7LJ K8YYY LB6KC N4HB NA5DX RQ3A SM7IUN	292 AK5X EA8MT HB9MFM K2XF K4VIG KH2L KR4F N2KX

N4SC	N5ET	287	N5BO	N1RK
N6HY	PA7TWO	AA7G	NN4X	N8SHZ
N9BX	RW7M	DS5TOS	VE7BV	PA0TCA
NY9H	SM4CTI	EW1BA	W0KEU	VE3SKX
OH2IS	VE3YF	HL2KV	W3ICM	W0QQ
RU6L	VK4CAG	IK2DZN	W7YW	W0SZ
SV5DKL	W4REX	JF0JYR	YB0COU	
W3FI	W7AH	K4KAY		281
W4SO	W9FI	K5TA		DS5DNO
W9PZT	XE2D	K6ZZ	284	F6DBX
WA8A		K7GM	4F2KWT	HB9ZS
WB8ZRL	289	KA4RRU	6K5YIA	I0JBL
	9M6YBG	KD6UO	AB4SF	I0OSI
291	BA4MY	KJ6NZ	DF7EE	JA4SSM
EB3CW	G3WPH	N5UL	DK7YY	JA6OXT
EI2CN	I5REA	N7WO	DL4DW	JH1IED
G3SBP	IZ2FOS	N8NN	EA3EQT	JH1NYN
HB9BYQ	IZ5YHD	NF1G	EA5RD	K5MT
HK1MW	JK1VXE	SP6A	JA6GPR	K8BN
IK0LNN	JN1NBU	W1MK	JH4ADK	K9GA
JA1IAZ	K4FJ	W5DNT	JJ1BMB	KA7T
JA6AVT	K4PB	W9DX	KK1W	KR8T
JA7HRM	K7BTW		KZ5DX	N3RW
JE1BMJ	K9GWH	286	OH7TV	SM5FWW
JE2KSM	LA5SJA	4Z1UF	PY2WC	VE3YV
JF2VAX	N5KM	CT1BWW	SV1ACK	W0RX
KI4DLS	N6IE	CT1FUH		W5THT
LA9FFA	ND4X	DJ0UT	283	WA9GON
LA9GX	OM4EX	HL2CFY	AC9EM	
N1RR	W5DM	HL4GAV	DJ9RR	280
N2NS	W8QZA/QRP	JA1EMQ	DL5XL	CT1BOY
N6PM	WA3F	JA1MZL	DM2RM	DL2RTL
NE6I		JA2FCZ	G3UAS	EA7SG
SM5BMB	288	JH0RVY	IZ7AUH	JA3NHL
WA2NPD	CT1BWU	N2NW	JA0DWY	JA3QOS
WS9V	EA1RT	NA9A	JA4HAW	JE1HRC
	EA3CJ	NA9RB	JH1WJR	JF1IRW
290	F6ECI	ND4V	K1CA	JJ1NJC
7K1CPT	G8AJM	W0FLS	K3NQ	JM1GHT
AA3LX	HA5PT	W2NRA	K8YSE	K2AX
CT3CD	IS0AFM	W6YOO	KI1U	K4JC
DL9GTB	JA6IVR	W8CZN	KJ7TEA	S55ZZ
HI8R	JA6QHQ	W8UN	NE3F	SV1FKZ
HL2EIZ	JA7KE	W9OO	W1SSN	W5PJR
IZ0NRG	JH0OXS	WA3GFM	W5GA	W5ZO
JA1CZI	K8EAB	WB7B	W8IQ	WS1L
JG3RWX	KJ7M		WA8MCD	ZS6WB*
JJ2KDZ	KZ9DX	285	YL2KF	
JK7LXU	N1SV	DH0GSU		279
K2UFM	N4IG	I4BJJ	282	9K2GS
K4RG	N9UA	JA1SKE	EA5B	EA1KP
K6BV	ON5UE	K0EOO	IK2PZC	F1RAF
K9FN	OZ4VW	K1FEV	JA3KNN	JA1DM*
KE0A	W8GNM	K2AZ	JE1PNX	JA3FHL
KG6I	W9YE	K5CWR	JH2VVH	JH1APK
N1API	WB3LHD	KH6M	JI6IHG	JK1BSM
N4GN		N4UOZ	K0DD	K1IED*
			K1ACL	

K1NJ	VK3NX	273	K3SEW	OE2BZL
K5FZ	W5QM	9A1AD	K9OR	WA6G
KE5FXE	W9IL	AJ8MH	KD4SN	YB2DX
LB5WB	WC2K	GW4TSG	KL7TC	
N2SQW	WC3W	IK2RZP	N7MQ	268
N7HN		IK8UHA	NA4EA	AC4VM
PA3BWD	276	JA1HOM	RA3BL	AG5W
RW4CY	JH1DGJ	K9NR	SM7GIB	F5LIW
SM7NDX	JR1JGA	KI7AO	W3SB	G0BBB
	K2RU	NY2NY	W4KA	IK3SWB
278	K4WES	RT5A	W8LMG	JA2ITK
AF5CC	K9FZ*	W0KCJ	WB4KTF	JE2UFF
DS3HWS	KB6CIO	W4PNY	WE2N	JF1WLK
E21EIC	KE3D	W6RKC		JH1ERJ
HB9EFK	N0AH	W6SL	270	JL1MWI
IV3TMM	N9AOL	W7IB	EA4DEI	JN1NOP
JA1BNW	SM0DSF	W9JJB	EC1AIJ	K4MV
JH1FVE	VK2HV		EU1U	K9JU
JK1WSH	VK5GR	272	F6HLC	KF4NEF
K1KA	W6JZ	DK5RL	HB9IO	KV1E
K1XV	W7JY*	HL5BMX	IK0WMJ	KX2A
K3VAT		JE1VTZ	JA7GZM	N4XP
K5FNQ	275	JH1SOD	JH6DUL	OE3KLU
K5RKS	DJ3XG	JH7IQQ	JH7NTW	PY5CC
K7FEL	G3NKC	K3EA	JK1OPL	UN7BY
KR6C	JA0KJD	K4ST	JR3VMJ	VR2XMT
ON4ANN	JH1OGT	K5CD	K1CBK	W1KMA
RM3DA	JR4LZX	K5IB	K1EFI	W7VAS
UN3G	K0QQ	K6KZM	K1MAA*	W8UV
UN9L	N2RR	KE1F	K3WWT	W8WVM
W2JLK	N4IQ	KR2Q	KM7R	
W2XI	N7ELL	LU6ETB	M0CSD	267
W8FIB	NF4A	M0TTB	N7QT	AA9GR
WB8CQV	W3ABT	N4TOL	NH6T/W4	AB5C
WQ5R	W5GZ	S51NM	SM7BHH	IW7DVM
WV6E	W5RF	SM4OLL	TZ4AM	JA8NFV
WV8DX	W5VQ	W0HBH	W2PP	JH0AWC
		W5TFW	W3MR	JJ2WOC
277	274	YB1AR	W9MO	JL3OUW
AB0X	A65CA		WC4H	JO1LVZ
BH4QYX	AA4FL	271	XE2X	K1DJ
DL8SDC	CT3KN	AB4UF		K1RI*
EA4DL	IZ0BVU	AJ4A	269	K4EU
EI2HY	JA5NPV	BA7IO	AA9RR	K4KGG
IK0CHU	JH0NOS	DF2UA	AK5Q	K9SG
JA1PBV	K2BA	EC1A	DG5LAC	KE4UW
JF6XQJ	KF7F	FG8OJ	HB9CRV	KN7K
JH3GFA	KF9UG	G4FKA	JA4MMO	KV4AA
JH8KFE	KK9H	HB9BNQ	JF2OZH	KZ1W
JJ1QUV	N6KZ	JA0LXP	JH8NQV	N2ZA
K4JWA	N6PEQ	JA1PVX	K1JD	N5QS
KC6X	OM8FR	JA7JM	K4JKB	NU1O
KM3J	W4GE	JH7WQX	N4ENE	NX4TT
KM6HB	W8WEJ	JJ6DGP	N4TJ	UA3O
KS3F	WB0TVY	JM1VRW	N4XYZ	WA1YTW
N4JT	WB7BBQ	K0VM	NG7M	WV2I
OZ0J		K1GE	NJ3K	WV4TN*

XE1RBV	263 AA4A EA5DFV EW4C GM0VRP HB9BOU JA1FJJ JA4ZA JH1FNU JK1AJX KR4W N4TV OH2CLX UR3EO W0BM YB2TX	EW1P HB9CXZ HB9DQV IZ1JLG JA4CZM JE0ART JH6PFY JJ1KZZ JP7FSO JR1EYB JS6TWW K4CGY K5YU KD8RQE KI4WCQ NJ7G NK7C OH1TSM SM0XBI TF3DC V51B VA7ZT W4SK	NA9Q OH3OJ UN3GX W2DXE W6SFK WA5UA WB0O WB3D WD8PKF	PB9FN PS8ACL W6GRV W9LN WK8A
266 AD7L AE0P E74K JJ2VLY JR1VAY KB9DAK KO8SCA N4OA N4QWZ N6DX N8HRZ RU0SN SV1HEP W2YR W3BJ W5ZE W6AER WB2NPY	262 AI6Z DS4AOW EA1WH EA7QW F4GVO G7SSE HB9DVO IK8GJR IW3GJF JA7FVA JA7ZP K0OK K2HAT KC6JAM VE6TL W4KVS W8MJ WA2USA ZS6NJ	259 AC9O AF2C F5JSD G4XRV HB9HIT HI3T IZ8MBW JA3MHA JE1PHH K1YR K2AT K3NF K3OX KY6R M0IKW SM0MPV SV1IW	257 IK3GBG IZ8EKL JA0CIU JR1EFG K0VSH K1RV K3SX K6MM K6XN SM5BNK VU2CDP W0FG W0TM W2NY W5UHQ W6WF W7NN WB8B WE4S	254 AA5SH DF8FT EI5GSB G4ZOY IZ2EWR K0MN* K1JIU K4WFM KB1DMX KW4V N1GC N2FF N4FN N9SF PY2FN W4LEW W8UQ W9EWZ WV9L
265 DL2RUM EA8AXT HC1BI JA1OVD JE2EBT JI1VVB K1LT KA1J KS4YT KU4XO KV4T KX4TT N8II NA5Z TA1CM VK3FM W6HDG	261 IK2GAJ IZ1JMN JQ1YIW K0KP K1BZ KA1DJ KC9K KK0DX N0ODK N3ND RA3QUA RA4P VE3VHB W7FP WX2U	258 AB4GE EA1DLU G3XLF HB9DVZ I5XFD JA0EVI JI1CQA JJ1JMZ K4MIJ K4YJ KT2C N3QE NA2P	256 7N4SQJ AA6RR AC6BW AC9S AG3V JA8RRF JH8UQJ K1NTR K8NK KK4OK KN7D N4PYI RC2A SP5ES W4RDX	253 DL2NOM IT9AAI JG1SWM K0HD K6IPV K9TF KL0S LA1CO LA6OP N3KN N6MB N7WS N9KW SP5LKJ SV8CKM W4GIW W4IS WA3I
264 DK2CC E70T G3VPW I0MWI IZ5FSA JA2NNF JR5JAQ K4QE K7UT NE8P W4DEE W5DAW WA0ROI XE1H	260 AG7N		255 EA5AR JG1JPE JL1GYZ JM1SZY K4MF K5ZQ KI6CG N6QI	252 AG1A DJ3AS DL7JRD EA2AAZ HL2ZN IK1UGX JH5HDA JR1FHP JR1IZM

K5GH	YO9FNP	OZ7DN	243	JA2MNB
K6EID		PA0ZH	JA1BWA	K0NV
K8QKY	248	UR5FEO	JA7FAS	K3FM
KD2T	EA2J	W2CG	JH1FRW	K3SF
KQ4EE	I7PXV	W4PGM	K3VAR	K8JE
KS4S	JA4DNC	W7HUY	K4SX	K9ALP
N0ABA	K0THN	W8HMK	K9ARZ	KM4HQE
N8BK	K2TER	YB0DJ	LA9VBA	N1MD
RL3AA	K5RJ	YB1RUS	N6ZN	N6NU
W2KA	KB5UNX		SM4BZH	N8WD
WB6BFG	N4NW	245	SP7ICE	NW7M
	N6BM	7L4VYK	W2OR	ON4ATW
251	N9AKR	I0LYO	W5LO	W4MA
EI9FVB	N9XX	IV3AVQ	W9KVR	W5AAJ
IZ4DIW	NA2AA	IZ0GYP		YV5LI
JA1JYE	NC4RB	JA2ODB	242	239
J11WLL	OH6NIO	JM1ESG	G1VDP	JA1KXT
JT1BV	SM5ELV	K0IL	JA1BON	JA3KKE
K5DV	VU2IBI	K4OY	JH2BNL	K3XC
K7LAZ	VU2MSA	K5VR	JR6GIM	K4VNY
KB4MRX	W1WC	K8AO	K2SY	KK4OW
N3PS	W4DTA	K8ZT/QRP	K3DFL	N6PAT
N7GCO	WA5IPS	K9SUH	LZ2XF	NN2D
W6AEA	WA5NFC	KO6KD	N8AYY	NW6S
	WW8W	KW4J	N8BJQ	NY1V
250	YL2TW	VK2CA	OZ3SM	SP6AXW
CU3EQ		W3BNN	SM7CZL	VU2YYF
DJ9SO	247	W7CD	SP5ELW	
HL5OC	F5NBX	WA4MME	W5FPT	238
I8LWL	I8MTQ	WB3JFS		CT1HHP
JH2AJY	JA6ENL	WY6N	241	DK3UA
JR0QFA	JE3FOR		AD8P*	EA6LP
K6ZP	K0LB	244	CU3AN	EI6IZ
KA9UVY	KE6V	7J1ADJ	DK6OR	JA0AXV
N1ZJ	KF6HI	BV1EK	DL8DWL	JA2OLJ
NA2M*	LA2XPA	DS4NPL	DM6MA	JK1NPH
W0TT	LB2HG	JA3AVO	IK1IYU	K1ZJA
W6DPD	PY2GG	JA7MNF	IW9DNI	KC2SST
WI7P	UA9AEU	K2SD	IZ0BTV	KE1VT
WN6K	WB4CW	K4YYL	JA3PRM	N9PGG
	WE1P	K5FXB	JA6GIJ	OH2LHE
249	246	K5JZ	JH3FCF	PY2RO
AA0MZ	BH4IGO	K8YE	JK1SQI	TF3VS
AA4UC	FG4NO	K8ZM	K1ROA	UR4IOR
AF6PK	HB9HVG	KE1B	K4GO	VE3TKI
IK0HBN	I8YAV	KN4PPD	KE5BR	VK6LC
IK2RGT	IK5BOH/2	N2ZZ	N1JP	W3WST
IV3TDM	JA1FVS	VU2DCC	N3KV	W5JMW
JF1MTV	JA1QIW	VU2LBW	W6BK	W6KK
KK2M	JA3LDH	W4WN	WA9BZW	W7TUS
N6MXU	JO3WHB	W5UQ	WK4Y*	W8FN
SP6EIY	KB2FCV	W5WI		WA0WWW
VU24DX	KD1F	W9RXJ	240	WD8KND
W2WG	KE4S	YB1TJ	DL6UNF	
W7IV	KW4CQ	YB1TQL	G4AYU	237
WB9PNU	ND3L		HB9DOT	AD7Z
YB0NFL			JA0JPD	

IT9ODQ	NY6C	JK1EBA	XE1YD	N2RJ
JE4RAL	SM7WVZ	JL1JVT		N7NG
K4KAL	SP5IXS	JP1GUW	228	N9JR
K7STO	UA9FFV	JP1LRT	AD4AA	NW4M
KK9T	VA3OKG	K1ZE	AL7TC	SM5ACQ
N5PA	WA1ZIC	K3GT	CX2CC	VE1VOX
RD9M	WB0ULX	KE5TD	EA5HM	W6WA
RT0F	ZS2Y	LA4JGA	G4VMX	WB6CJT
W4DAO		N3XM	HL4XM	WC4X
W4HZ	233	N4SV	JA1MOD	
W4JVN	IK0WRB	N8NA	JF3VEC	225
WB5NHL	K6QU	NN5E	JR7XOD	JG2LGM
	KU4BP	PT2ADM	K3PP	JG3KLF
236	KW1DX	SM5FQQ	K4WY	JL6USD
BA4TB	LA2GH	SP5JXK	K7AWB	JR3ADB
HB9ESS	NO0B	VR2XLN	KD0AA	K6EGF
HB9HBZ	OZ9XU	W1AW	KF2OG	K6JAT*
JA3UNA	SM0NUE	W1OP	N3KS	K6UNE
JA4GXS	SM2EJE	W2FKF	N3ME*	K9KE
K4KEW	VR2CH	XE1J*	N8WRL	M0HIH
KK8MM	W0MU		NK7Z	N0STL
KP3AH	W0QC	230	RD3BD	RA0BA
ON6KE	W0SR	AA8KY	SP5MXZ	VE1DUN
OZ1HPS	W0UC	AD0TR	W4UDH	W0ZS
W1DYJ	W1LE	CT3DL	W7VS	W4HY
W6HYI	W4AG	CU3BL	W9ROG	WW0E
WA4BIM		DL4NBE	WA5KBH	ZL3RJ
	232	JH6RTO	WW2DX	
	AA5TL	JI8PDC		224
235	EA2AGV	JR4CZM		AE4CW
AA8SW	EA7AN	KF0RQ	227	AH0U
HB9VAB	F4WDL	KQ5M	AD5MD	EI5JL
IV3FFI	HB9ECS	N1KC	CT1ESO	JA3UOQ
KB5HC	JA8BOV	NJ1H	EA7DUD	JA4HXF
KE9S	JF1KML	SM5AOG	JA0LFV	JE3WQU
KI6MQX	K5HK	W1FA	JA1ITJ	K5DCW
N6WT	K7LV	W1NA	JA7JPZ	K5UZ
N7BD	K9AQ	W6FL	JK1JAS	N1WON
SM0BYD	K9UQN		JR7MAZ	NA4MM
SV8DOU	KB7AK	229	K0PC	R4FAN
W4DC	KF9AF	AA4AK	K0SD	VA2IG
W5SUM	N2GZ	DL5KUA	SP3F	W9GXR
W8RV	N7TM	F4FLF	TF3JB	W9WO
YB0MWM	N8GP	IK5QPS	V51YJ	WA4MIT
YO3IPR	NZ5O	IV3KCB	W5IP	WY1G
	W7IAN*	JA3EY	WB3BFC	
234	W9QO	JR7ILA	WB4DNL	223
AD6ZJ	ZS1DX	K0SON	WB8BZK	HB9AAA
AL7R	ZS1J	K4AR		K8MRT
CT1ELF		K8SIA	226	K8OS
I5FLN	231	N4HN	4X4MF	LZ2ZG
IV3BSF	DH3KM	N6RK	7L2QAD	N6VS
JA7MAD	DL4FAP	S54A	AA4LR	N7ZA
JO4JDU	GM0VIT	W1JGS	AJ8B	NV4A
K0CF	IW5AB	W2CQ	EA2AFV	OE1ALW
K1RH	JA1DCK	WB2KSK	JF2TJJ	W5KK
K5ALQ	JE3EDJ	WF8R	K1EDG	W6TK
NV4B			KD3HN	

W9MAK
WB0N
WB4GLI
WD4IXD
YE4FNN

222

JA1GVT
K0KV
KF4VTT
KG4JSZ
PP7LL
SP5APW
SQ7FPH
W4UEF
W8QXR
WA9DU
WB4YDL
XE1L
YB3MM

221

G3WW
IZ0FUW
IZ0FYW
JN4FNZ
KO4PRE
LA2LI
LB7ZG
LU4FW
MU0FAL
N1IA
N4MI
N9LJX
NI5F
OV5O
SK0QO
VK6OZ
VR2XYL
W0JMP
W6DCK
YO3JF

220

7L3JAR
F6FYD
K2EK
K2XB*
K6NR
K9OW
N2KI
N2MEE
N7JB
SM5CBM
W4UFO
WA3FRP

219

DF3EC
DK3BK
DK3HV
G7IRN
HA5CW
I7LGM
JA7DPC
K1VI
K2RET
K7HC
K7LAY
K8ZZU
KK7YC
KW9U
N0JR
N6DHZ
N6VNI
ND7K
NS3L
UX5UO
W3ML

218

AE4AN
AE4M
AG4Q
CU3HN
HP2NG
IZ5MOQ
K4WZ
K6LRN
K9OT
KB7QFE
KG6D
KT4AC
LA2IR
N7VPN
VA2LC
W1MJB
W2CDO
W5WP
W8SAX
WA3GNW
XE1R

217

AA4U
EU1M
I1YDT
IT9YOZ
JA1TD
K0CS
K0YL
KC5LK
N7WI
NU4I

SV1IZY
W0AIH*
W7WZ
WA9JWL

216

AB6CF
DK4TP
DL5EBS
F4DSE
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IK1ZNM
JJ0LZQ
JK1DDG
JM1JIV
JQ1PCX
KA6BIM
KR4BD
N4DWK
OH3PYY
TG9NX
UT7KF
VE3YXO
VK3KE
W3NS
W4CCS
WB2ZAB
WC0W

215

AD5WB
EA7LL
I2YPY
K5QX
KB2ZPB
KD1AB
KG4CUY
NM1G
VK2AAH
W5CCP
WA3SKQ
WX0Z
WY0V
ZL2AO

214

7K3QPL
AA4NC
DL1SVA
HB9CQL
HL1VAU
IK0XIH
JJ1BDX
K0BRO
K0MFI
KM9E
KU8X

N4MIK
N5WA
NX2X
VK3TC
W4OWY
W9CSX
WA7BNG
WB1DX
ZL3PAH

213

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AG5CN
EA5RU
GI4OWA
HB0WR
JA0ED
KM8AM
NA6O
OH3FVP
S50B
SP7CVW
W1ITU
W1ZK
W3DIY
W4GP
W6SHY
W7PAQ
XE1EE

212

HB9EXQ
K1XE
K6TAR
LX1CW
ON6YH
W4PGC

211

HL3ERJ
JA1UOA
JH7RTQ
JL3DGI
JR2PZX
K0PX
K2PF*
K8WHA
KB9AIT
KM1C
LA7EIA
N1BY
OE3JAG
PT7DX
W1EBM
WA1NXC
WF1H

210

AD3C
DJ7JC
HB9FBG
HB9GWJ
IZ0CKJ
JA2KSP
JA3EEM
JM1JZN
JR1CAD
K3GGN
K5CR
K5LY
K8SL
KK7BR
KP3V*
N7NW
N9DR
N9IO
NW7US
W0MS
W0PE
W4PG
W9NIO*
WA3WZR
WA4QMQ
WQ1H
XE1FAS

209

AC5AA
BX5AA
FM5DN
JH6WMJ
K2CYS
K7GA
KN4JX
KY5I
W3HER
WB6AXD
WG0G

208

3A2MW
AE9DX
CT2GZE
EA4UV
JA4FKO
JJ1KXB
JR3QHJ
JS6QOM
K0FLY
K9QJ
KK5OQ
N1NU
N4PL
PY3VB

RL3BZ SP9IZV W5RDW W9MR WA4NUF WB9B WT2P YO3AIS	JE4CIL JG1LRE KA5JSM KJ4UZU N0TR N6DVR N9GKE NC1M NP3CW PY2SEX R0QA S53MJ W8LR WA0SXV WD5BJT	K7PT KF7NN NA2U NJ6K SP3EPG TF3Y W0DD W1AO W4NBS WA6EZV WB9W YB4CHP	W7KKC W7LEA WD4OIN WN7J ZL2LW ZS6C*	196 EA1AZ G0OSK K1FE K8CQ* K9UWY KI2D KP4DKE KV7N N0YO N4MEC N5JEY NE5S ON6MX SV8RX VU3CAU W1CDC W1DXH W4DSM WB5STU
207 EA5ZR IW0BYL JE3PCP K7LY K7VC KM4NS N7NF NA6MG SP7QHR W4AEJ W7SX W8MIL W9GG WA8LRW XE2YWH	204 4X6KJ JE4KCN JH1RVQ K4BBH K8SMC* LA9KY N6EM OE1HHB RX3BP UN7BK W5FL W9PDS WA2VQV	201 DL6DCD E20YLM E77S JA9IWR JR0GXA K4SAF K6CF K7CTV KB3IFH KD4POJ KI7M LA5LT N8IL NF7D NG9J SM5CAK W2WC W5SV WA6QGH WB2WPM WB9ZNZ YO2DFA	199 AB2E DL2JIM G0THF JH0AKV K1TKL K4NTO K6GFJ K8EB KB0EL KN7Y N4ZY* NC2Y W1LY W4DVG WB9IWN WU7X XE1MW	195 9H1EJ DJ4JZ JA0MRW JA3BKP JG6MQI JR1KBJ K8ROK KA5VFU KG6DX N0AMI N5UE SM2DMU VA6SZ W2PD W5QP* WA6HBR WK9U YO3DDZ
206 AE0MO DK3QM EC7B IU0ICA IZ4AIB JA9RT JG1DUZ JH2AMN JH9AUB JR0RBY JR3TOE K1AJ K3HW K8RCT KA1API KD2SC KF5WCP KK9M N4AA* N4TD NN9X NU1T RN3CT VA7DX W5DXQ W7JET W7QC*	203 EA4D EI2JD F6KOP JH8LEY JS1MRA K7CU KA9OKH N1QY ON4LG ON5GQ W1ASB W4RQ W7IUO W8LIG W9HZ WA4DOU	200 AA5N AC0W EI5KO GM7NZI JA8KAW JA8WGX JK1BIB JR1QLM JS6SCC K3SUI K5EWS K7QBO N5JED N9LEO NU4B ON6ZV UA9MC VE6PL VR2MY	198 DM3CW EI1DG G6NHU HA5BSW HB9AGO I8HAK IK2ULM JA1IFD KG8CW LA8ZAA N7RD NA7RH UT7EC W8JA	194 AD0K EA6UE EI7GY IW7EDZ JA8ANQ JH8FIH K2HT K4RM K9EXY KK4CB KU1T LX2SM N5HC N9ATF SM0EUI
205 HB9JNM	202 AA4DD AG6HE DL5MHQ EA3HDZ IU8IYE K1EO K6VVK		197 DF1IR HL4CCM KJ4YLO KX7L N4BAF SM3PHM VA3NXM W0IKD W4LIA W5BK WB2HJV WB4SON WS4H	

TF4M	WB8EKG	LZ1XL	HK1X	NI7F
UA4PK	YB2TS	N6XT	JA1SZN	NO9E
W1OK	ZS6UT	PY4AZ	JA2BUR	W4NE
W1XV		RA9SC	JM1LPN	WQ5T
W3MRL	190	W5TUF	K4QD	WW8RT
W7QHE	AE5FM	WA5YNB	K7LFY	YB1RKT
WA9MAG	DL2RD	WX2K	K9MMS	
WY4I	HK3J		KB1W	182
	HL4CBX	187	KC9G	AB9KZ
193	JE3OUW	AF3X	N1ZZ	AC4TO
EI6AL	JH1AQN	IZ2MHT	N4KM	DL1MEV
JA1VRY	JJ3BFC	IZ6ERS	NC7B	JA1DCO
JH1IZR	JL3RNZ	JA1UTB	PY2OP	JJ1UHZ
K6DLB	JR1FCS	JA4RED	SP3TLJ	JM1CMA
N5TF	K3LL	K3XO	TF5B	K4TXJ
N6JOJ	K7RAN	K8ARY	W0ANZ	KC9WPS
N8VV	KJ2U	KC2STA		KO4PY
N9MB	KM4VI	KT8D	184	N3AO
PY8WW	KN4FO	NX8Y	AA4OC	NT9F
R3IS	NZ3M	VE3NJC	AC8L	W0IEA
WB7QXU	OE1JIS	W4AO	G4VWI	W6GJB
	W3DQS	W4GHW	JF1KIG	W6IS
	W5AP	W7IMU	K4JLD	WB8RFB
192		WA8RCK	K4RDU	WL7OU
7M4CLF	189		K9JDP	WY2U
EI4HH	9H1AE	186	KB1HY	WY9V
HK6K	AA7XT	A61BK	KB2XJ	ZS1EL
JA8EIA	AI9U	DL6NW	KC4HN	
JH0HVJ	JA0AVS	EA2AA	KI7HO	181
JJ1CYX	JA1IHD	IW8CGX	KP4DS	AA3AZ
K2WJ	K2GLS	JA3MIO	KP4N	DF2WF
LA7QI	K6UXO	JG1GJH	KZ2R	DL2AMD
LB5GI	K9TRV	JJ1OKK	MU0GSY	DL7BO
N7KDT	KE4FW	JP1GVC	N5QZ	G8BCG
PT7CB	M0IFT	K0MD	PY2CP	IU4BJC
R9JX	N0LD	K2DF	WA5NOM	IZ2CSX
SM6CLU	N0SL	K2RNY	ZS6IR	JA0GZZ
UA1OM	N7VZ	K2TV		JA1PUK
W4CIR	NA2R	K9RT	183	JE2DOD
W6OUL	PJ4/NA2AA	KM5VI	AC4BT	JG1RYQ
WZ4RC	R9MJ	KS0M	DK3FB	K3PIN
	SV2CLJ	M1EMC	GM1BSG	K4HQB
191	WV4V	N2ZL	IT9IPQ	LU8ADX
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DL6LZM		N9BVA	IZ7GIT	N0VVV
EA5GXI	188	OZ6TL	JA1IAW	NC6R
HL1MKT	AA1BS	W4HOG	JH3EQP	NE0U
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JA6CMQ	EA7LS	W8MSP*	K3EJ	VA3HP
JH1AWJ	IK2GOQ	W8PAT	K3VPZ	WB9TFH
K6LPO	IZ1JLN	W9GM	K4WM	XE2MX
KE2M	JA5XPD	WR7Q	KJ4R	
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KR4DA	JJ1MNT	185	KL7NW	A65BD
N4QM	K2MK	9M8DEN	KS8W	DK8IZ
UA9AGX	KD4EE	DL4ZAB	N4XXM	F5AQB
W0JW	KK4CLY	EI3CTB	N6KK	JA5MOO
WA1EHK				

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K7PTC	WP4CQ	EI8GS	WA5PFJ	K9BO
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KB2S	177	HB9DTE	YB4IR	KJ6Y
N1BCL*	4F3BZ	HB9PUE		KQ5S
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SV1BYI	DD0VE	HS8KAY	CT1AUO	N2YBB
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	EA4S	K1GND	IZ8GCP	R3BB
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DK1NAL	IK4TVP	LB2TG	JH1BHW	W1ES
G4YCS	IZ1JIZ	N1BRL	JM3GXU	ZP6CW
IK5BSC	IZ8DEO	NA1DX	K4EZY	ZS5LEE
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JA0NZR	JR6GHN	SM2YIP	N0CKC	169
JF2AIJ	K0ABC	SP2LLP	N7TW	4O3A
KR0O	K3CWF	W2FS	PY2ADR	AJ4IM
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N4KEB	K4OP	174	UY2UZ	CT1ETE
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W9BS		KS4WA	GW0ANA	KW4MM
WA1W	176	N8TFD	K0AIZ	NI8Z
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	5T5PA	NI4Y	K9HQM	SM7DXQ
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JA3AOP	KA4H		W4CMM	W7BJN
K0SRL	KC5RR	173	W5GOL	WB1ASL
K2JK	KF8PD	9A1R		WC4B
K6IRA	NU4Y	DL7AA	170	
K9YZ	W4GV	EA3NG	CU7AJ	168
KC1ERO	WA4TMJ	EW4A	DS3EXT	AA5H
KE3X	WA4USA	G0UII	EI5GM	AC8TO
NA5S	WW6G	IW5EIJ	G3LAS*	A14QQ
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VE1OP	175	PF1MO	JA6SUY	DS4DBF
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K7YZO	DM5JBN	K3RWN	WB2RAJ	K8YAH*
KB4KBS	EA4EJP	K3WJV	YB1BML	KA1CTL
KB8DID	F5NNN	K4GN	YO6HSU	KB0V
KE8G	JA4CSJ	K5SES	160	KC2WUF
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NM4SH	K3GW	KB8NTY	F5VML	N5EI
NX1P	K6BR	KM2O	FM5FJ	N9MR*
SM5AFU	KF4IFF	KM4CQG	HB9MXY	NT5O
VK7ZE	KK4XL	LA8PDA	IW1GEU	W4TE
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W4BH	NN3V	NW6V	JA6NQT	W6PG
W8TM	SP5AMN	NY4G	JE2SOY	W8PE
WE2K	TF3G	RA3SD	K0QB	157
XE1ILI	VA3IC	RW6MBC	K3MI*	AC4FZ
167	VU2ABS	VU3RGB	K7FL	AE5B
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G4FTC	W1RG	W6DOE	KE4KMG	F5GSJ
HB9TJG	W3IZ	162	N4HL	IZ5GST
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JA2KGQ	W6BBS	AB4FH	NR5O	JH1RFM
J11DMH	W7YED	EI4CF	VE3TMG	JH4GNE
KB9LIE	WD8LTM	JA7HYE	W0PPA	K0GEO
KE4BKL	WW3A	JF2SKV	W1ZS	K1LTJ
KU9S	164	JH1ORA	W9UM	K2RKJ
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UR9IDX	G3VQO	KV8P	159	KM4LS
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WA6MRK	K0LU	NS4X	JF3AHI	N9MSG
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JA3WMS	N7UJJ	161	KX6C	W4IDX
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K2FJ	NC6RJ	IC8XIL	N6DW	YB9AY
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W3JXP		KE9UA		G4ZWY

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PV8ABC	WB1S	N7LL	W9GFB	9J2BS
VU2NXM	WC2L	N9ATD	W9SE	AB1NS
W1GY	WM5H	NE5C	YB0AZ	AB5GU
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	HB9BMY		AD9DX	G4EHT
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EI3HA	K4AEN	AC4XO	DL2VWR	K0ASA
EI9HX	K4NKT	JA1CPN	ER0FEO	K0JJR
JH8UGL	K5DXR	JA7PKV	GM1TBW	K3GO
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K3KY	KF3N	K4TR	HL2ADO	KO3F
K6RI	NY7T	K5VG	IK0XKP	NT5EE
K7PO	ON4EB	K6OJ	IK8OZV	PA3AIN
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KF1P	RA3CO	K9QA	KC2RDW	WI4R
LB8OH	SP1NEN	KK4TKJ	N4BRF	WJ1B
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RK2M		PA0QRB	W2ARP	JA0BEJ
VE7SZ	152	PT2ND	W4EJG	JA2FRC
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WB3AVD	JE2VYM	149	CT7ABD	K9MQ
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	K1FUG	AA4FU	JA5CDL	KB4CRT
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DK1MCS	SV2DSJ	JA2ACI	K7UW	M0PCB
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DU1KT	W9LU	K3HPA	KB2GCG	NA8W
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K7IU	AB0RX	KH6XT	LU2AH	WF5I

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144	JE1TNL	NZ9Z*	VU2DED	EI9CN
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IK5ZAJ	KG5POL	YB5WIR	137	HL2MHU
JA9EJG	N3DV		A71XX	HS3OY
JH4GXE	W3MF	139	AJ6X	IS0EBO
K1XGM	W7LEB	7Z1CQ	DL9KSM	JA1RBY
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K9BQL	WU4B	AF9W	K0UBR	K4TG
KA9JCP	141	AI1W	K4VAC	K6CW
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KI2Y	EA5PS	IZ0GVZ	KB7DT	KB1OIQ
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SV1AER	JS1LQI	K8RMC	SV3GLL	N5ZY
SV3EXP	KN9N	KS0JD	W0XE	NN8L
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JE4WOK	RM6LW	PY3SB	WV0Q	134
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K3WGR	W3ENM	VE7VZ	136	F5ELL
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WC2W	JA1JYS	JE6UWU	K7YMG	N3GTG
WF7T	JK1OTP	K2KIB	K9CHP	N5TW
142	K0IO	K4AU	KJ4FZ	NK5Z
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HB9GIV	NA6XX	N3OUC	W2RQ	W3WTD
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JA9KA	NS0W	SV2JU	WM4W	
		SV3KH		

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NS6E		SM3WMU	KK5ID	K4LCP
SM6YEC	121	UA3DUJ	N0ATQ	K5PBR
W0RH	DD9WL	VA7DJ	N8AID	KI8AE
W2YWC	DK7VW*	VE2JM	UA1TGQ	KJ6YK
W4SW	EI9GLB	VE7VV	VA1SEA	N4LS
W9KM	F6JSZ	W1USN	W2MPK	N4WMB
WA6VZN	G3YFE	W1ZZ	W2RS*	N9ETH
WB6RAB	HL1OYF	W8YV	W4/KL7GLL	P40P
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	JA1CC	XE3E	W9JJ	SA7CJO
123	JI1LLD	YO5QAW	WA1DD	VE3KKB
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AC6DD	JR4NUN		WB9AZA	W0QL
DJ9KM	K0WJ	119	ZS1IS	W4SKW
DL5HU	K1XO	AC7ZG		W4WCD
F4RST	K3LAB	DL2OW	117	W6JJW
IV3EFE	K3UW	EI2HZB	9K2HM	W7VP
JA1PRV	K4RSA	F8GB	EI8JX	
JE6RIJ	K8FB	HA2EQD	HA5DI	115
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KH6P	KC1GN	K5VSD	IZ3DBA	AA2F
KZ5JEF	KC1RET	KA4KBX	JA1DIO	AA9JC
N5CR	KG2U	KC5N	JA5EEU	AF4OZ
W0LGQ	LA4RT	KD6WKY	JE2FUP	AJ6V
W2OIL	N1GFV	KI0G	JH5OTE	DS5AAQ
W6NT	N3CAL	KR9A	K3ZI	F4HAB
WQ8T	N4DOU	N4MC	K4PWS	GM0SCA
	NC8I	N5VBK	K5TU	IK4EWN
122	VU2XE	NA1RL	KA4IZN	IU1RLJ
DL6WM	W2EQ	OM6CI	KW4WD	IZ7HNO
EA2RY	W2GM	TA1HZ	KY6J	JE1CTA
EI5KI	W5JE	W2XX	KZ4EX	JE1FYV
JH9FCP	W8TE	W9COS	N3STZ	JF1FSW
JI1FXS	ZS2ACP	WA2ALY	N4ZR	JK2VOC
JL7SNM		WB4CTX	N5MI	JN3XEZ
K3QB	120	WD0ANB	NJ9Q	K1RE
K9BR	AA4QE	YB9WZJ	VU2MUD	K2CQW
K9TVG	AB8M	YU1LD	W2ZK	K3OK
KL7XD	DB3KE		W4POT	KO4LEM
KO4XI	E70X	118	W6CN	N0VTZ
KP4DDY	EA4ESI	7N4OBV	W7NP	N1TQP
KR7RK	EA4TX	AC8AZ	WB2UFF	N3COB
NG0G	HB9AJY	AK3E	WT9U	N6DSC
NZ5F	HB9GZE	DB4RG	ZS6NK	PV8AAS
S52R	HS7WMU	DD8BA		R7CD
TA1UT	IK1RKN	DJ0CL	116	SM4RGD
VU2MB	IU8LMC	DJ5FZ	G3LOJ	SQ2AF
VY2RU	K0FTC	HB9IBA	I7NOT	W4DFU
W1KKG	K6SY	IZ4GOL	IW7DMH	W4FDS
W9LCQ	KG4IYS	K3FS	JF1WRV	W6EKR
WA5YOM	KK4MA	K3MSB	JH1IHG	W7GB
WB4JPG	KK5J	K3WSU	K0HB	WA3HR

WA3YZD	W5MF	K0XM	109	K4LQ
WA8KNE	W7EY	K4HR	9H1AZ	K5HW
WB2JFP	W7SMW	K4JDJ	DB2WD	K5JUC
WB2MKX	W8ZR	KB5RW	EI2FG	K7WTG
WB8YTZ	W9HT	KT5V	EI6GF	KA2F
YV4EH	WB4PWZ	N0MHL	G0DTX	KB9S
	WB8LEM	N2YCH	HG6IA	N3ER
114	YE1AR	SP7ASZ	IT9BLB	N6PSN
2E0XAR		UX5XK	JJ2BLV	N7WR
AF6O	112	VU3DJQ	K5IUC	N8KOJ
DL2NAI	AC8MR	W1RH	K5ZD	N9MKC
DL4FDM	G4WGE	W7FS	KD8DEU	SV3RKM
IK2SYK	G4WWG	W9CLA	KE0GHU	TF3DT
JA9KTT	JA1GFD	WA8COB	KJ2AM	VE3ZN
K1TWF	JA3DLE	WB2SNN	KU4A	VU2OR
K2KYH	J11GDS	WB4HMA	LU3XX	W0PMO
K9XR	JJ3OFL	WB4SIA	N1TQ	W9OQI
LU6XQB	JK1AIA	WX0B	N6RVI	WU6K
N1KM	JQ3TAN	WZ9B	N9OI	YB1SKR
N8LAS	K4AAP		NA6MB	
NE3K	K5RQ	110	NG4C	107
TA3J	K5YE	7L3IUE	NN7O	AA2WC
TA7AZC	K6SLO	AK4N	PG2AA	AE4G
VE3VV	K9YKL	CT1FPW	RU9F	AG4SO
W1BYH	KB8HRT	CT7BQH	RW3QHN	DL5KLX
W2MW	N4JJS	DL3XAC	VA3VF	DL7LX
W5MJ	N7JXS	EA1BLA	VE7BC	EA1FF
W8EH	N7MW	EA1NO	VE7SO	EI2LH
WB9MSM	NC4RY	F5VIF	W0ZY	F5PBL
WB9WHQ	ND4K	F6ARS	W3WN	FM4LV
XE2AU	NF4J	G3LPS	W4CRN	IK8TEM
	NL8F	G4LFU	W5DP	IT9ZEO
113	SP5DAA	J15WDC	W5GCX	JA2DCN
7K1LUE	TF3MH	K9GL	W9GWP	JA4JSL
AA4RX	VA6SP	KC9IKB	W9IAL	JA5JUG
BD7IBN	VE1AOE	KD4SR	W9LYN	JM7SKE
DL3ANK	VE3DIT	KF6I	WD0AJG	K0MU
DL9QJ	W1WCI	KI5QQG	WN9A	K2KNB
EA5HB	W3SW	LA3ANA	WZ9W	K6BY
EC4KW	W7VV	N1XL		KR4Q
GM1DSK	WA2IBZ	N5LKE	108	KV3W
HS5XWY	WA3IIA	N5PD	AB6WQ	N0TNJ
JA0ADY	WA4NEL	N7WFK	AF8P	N1ECC
JA0IJG	YB1RQX	N9EA	BV6CC	N3EA
JD1BLY	YO2OXD	ND0B	DJ5AM	N3PW
JG0HEW		NT6AA	DL7UHD	N4RT
JH1GNU	111	PY1KZ	EI3GV	N6AJR
K0INR	AB3TM	SM6LPG	EI5FQB	N6UOZ
KC4ZA	CT3DZ	SM7TZK	G3YBY	N7TP
KD2CYU	DU1IVT	W2FDJ	JE1GSD	NN5O
KE1IU	DV3FM	W2PS	JH3AEF	OZ5D
KM4ODS	EI2HIB	W4EY	J11MPS	R2AB
OM4KW	EI4GNB	W7WT	J15RPT	SP7LPD
ON7RK	G0RPM	WA0CIE	JP1RLN	VA2EU
SV4FFL	IZ4COT	WB2BXO	JS2LPJ	W0VU
VU2JXL	JA1DHY	WB4EVH	K0CCM	W4WNT
W4LEW*	JF1AZQ	WV1K	K1NV	WX7B

YB8HZ	JH1JNR	KJ5RC	N9KQQ	WV4Y
106	JN4SNG	LX2KD	OZ5JQ	101
5W1SA	JP1TDG	LZ1JZ	OZ5VO	A41MK
AA7DK	K1KQC	N1MIE	SM4FYX	A41ZZ
DC1TK	K1MDA	N4IR	VA3WEB	AA6E
DL3DUE	K1RY	N6GEE	W4CU	DK7GH
FM1AG	K4ZMV	N8WXQ	W5TZX	DL1QQ
G4HUN	K5WE	ND0C	W7DEG	DL4KUG
HI7SB	K7ADD	NK7L	W8FAX	DL5JH
IK2HKN	K7HV	NP4AA	WA4IXW	EC1AE
IZ0SPA	KD4BPZ	R7LA	WB3EVL	G8GNI
JA1GQC	KF5ER	R9GM	WB8PKK	GI3SG
JA2RP	KF6XA	W0RMS	WD8KRV	IU4KET
JA5GOJ	KH6CQH	W4BZM	WW5RC	IZ3GJL
JJ1VRO	M5LRO	W4GKR	ZS6CR	JA1KZP
K0DKR	N0JDK	W7HJ	102	JE0EHE
K0YA	N2GSB	WA2HIP	AA1SU	JE2VVN
K1FBI	N4MTT	WA2NBG	AD4J	JF2UZW
K2AMI	N4MWY	WA3PAK	DB6VH	JH3GBS
K3NO	N8TT	WB4ABY	DH4RL	JH9CEN
K4FW	N9APK	WB9M	DU3GKT	JI1BHO
K5PSN	SO5AS	WU1T	EA8AAH	JM6NVD
K6DAV	UN7ZO	YO6BHN	F4FPR	K0FA
K9DUR	VE7GEL	ZP9CTS	G4LRG	K3JMH
KC3OPI	W6KF	103	IU2LFP	K6DEX
KF5TL	W9IE	AA8DC	JA0BXP	K7IA
KG7KM	W9JOY	AB8OU	JH7VTB	K9IZT
KI4PG	WD4OHD	AC0WL	JI8BRZ	K9ZG
LA4DM	YB6LAY	AG1T	JJ1QJP	KB4FB
N0IN	ZL1IM	C93PA	JP1KHY	KC3MAL
N8NIJ	ZS6AKU	DJ4LR	JQ3JUK	KC3NIE
N9PWM	104	DL6ZNG	K0OOK	KD4QMY
NA4D	A71UN/P	DM5TI	K4NLL	KG4TEI
VE2GT	AC7DX	G4NAQ	K5HX	KJ8N
W0QKL	AF6WU	G8GFF	K6XJ	KN6HIP
W2TX	AF7WM	HI8S	KA3CZY	KT7P
W3TZ	AG5ND	HS1FVL	KC1UX	LA8FNA
W4OEP	AJ9U	IS0BZR	KI4SFT	N4HUF
W5DWA	AP2IA	IU0HXY	N0SFF	N4PHH
W7UV	DS5KJR	JA5ALE	N1KI	N7WRH
WL7CG	EA1AA	JF1UOW	N4DIA	N8OYY
WV4E	G4GEE	JG1LFF	N4QOG	N9ZJ
105	HB9CXK	JG5VFK	N9ITB	NM2D
7Z1SJ	IK2HLM	JR1WCS	N9NBC	ON5BVB
AA4EA	IS0BQE	K6JAV	NZ1I	PC5F
AI4EY	JA1QFX	K9LC	OK2QQ	PT2DF
EA5DPL	JA3VUI	KA8HDE	RZ6MJ	UX4UM
EA5WP	JH7UYN	KB2FMH	T88UW	VA2SS
EI4DQ	JK3NSD	KC8RPV	TG9AKH	VE7DAY
EI4IZB	K4QS	KJ4SKO	VE3AXW	W1GF
EI8GVB	K6TT	M0PTZ	W3UTD	W2PTP
EI8IQ	K7FDR	N2BT	W4QJ	W2SUB
F6BZT	K7UWR	N2XTT	W7AUM	W4PM
IW8AWZ	KA0IQT	N4CBS	W7DGP	W4VZH
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	KI3F	N4PF	WU9D	W6DQ

W7KHZ	KC8YG	WA2VJL
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WA1UZO	KE1AU	WB2VLM
WA4RYW	KF5BA	WB2ZEX
WB5HJV	KK6MF	WD5FCA
WB9AIS	KL7QW	WI0E
WJ5K	KW4SW	YB0KTT
WS4WW	LA6JKA	YB1BUL
YO2ADQ	LB7PJ	YB3LZ
	N0JX	YB8BRI
100	N0KM	
6K5XZE	N2EI	
AA9D	N2QLT	
AB8YZ	N3NVA	
AC0DH	N3VJ	
AC0XY	N4FKH	
AC8IL	N5LJL	
AC9DX	N5YJZ	
AE6RR	N6AKI	
AL7GA*	N6GL	
CT3EE*	N8ZFM	
DG7YEO	N9VPV	
DH9DX	NJ9C	
EA3DNC	NW2I	
EI5EV	NX6D	
EI6DTB	OE7BJT	
EI9HQ	OH6HSD	
EW4DX	PY1NS	
F5JWH	PY4OG	
G0GFC	R3LC	
G8JUS	SM6STI	
IK7NXU	SP2BUW*	
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IZ1XBB	SP9FWQ	
JG3LDD	SV1EOS	
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JJ1SZA	VE3NLS	
JK1CEK	VK2IS	
JL1JJD	VR2UNG	
JQ6NNK	W1AVK	
K0PG	W2ECK	
K1PU	W3JM	
K2ITT	W3TC	
K3BQ	W4CG	
K3TXW	W4ETB	
K4DXT	W4MIG	
K4KYN	W4MOS	
K6BLG	W4VAB	
K7RB	W6WVW	
K8DTF	W8BFT	
K8VE	W8BZY	
K9EA	W8TMB	
KB5YN	W9SMN	
KB7ZUT	W9TVX	
KC5W	WA2FAA	