

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 21 Nov 2025, 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	DF3GY DJ6RX G3XTT G4BWP JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA2JPA JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW 341 AA6YQ AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR 340 AA1ON AA1QD	DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR7VHZ JR9LKE K2TE K2VV K3WC K5RK KD5M N4XM N5ZM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SM5KNV SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI W9IXX WB9Z WD5COV
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA2KVD JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4XO K4ZUY KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR WB6RSE	342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB JJ2LPV JQ3DUE K1ST K8SIX K9NU N3XX N8DX		
347 K4PI K5UR SM5AQD W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU				
345 4X4DK				

W18A	JR3GWZ	W1ECT	IZ5EKV	W1SKU
339	K1OA	W1GL	JA1GRM	W2IRT
DJ8NK	K2FF	W4FC	JE8CLT	W3LL
DL5DSM	K4HGX	W5ZN	JF7XKY	W4UM
DS5USH	K4MWB	W7MO	JH8RZJ	W6RLL
GM3YTS	K4XP	W8DCH	JJ3PRT	WT8C
HB9BGV	K6FG	W9MU	JR3OEH	YO3APJ
I4MKN	KF0QR	W9OL	JS2LHI	YO7LCB
IK4BHO	KW9A	WD0DAN	K0DEQ	YO9HP
IV3JVJ	LA2PA	336	K3WA	YV1DIG
JA1ADN	N2BJ	CT1IUA	K6YUI	ZL3JT
JA1ANR	N4DB	EA1YO	K9EU	333
JA5AQC	N4NX	EA5BM	K9YY	5B4MF
JA6BZI	OH2BLD	G3TXF	N5ORT	AA5AU
JA7KY	ON4IZ	G4PWA	N5TY*	AD6W
JA9TWN	PY2BW	GM3GAV	NI6T	G0OIL
JH0INP	SM3VAC	HB9BZA	NJ6P	IK8YTA
JH1TWT	SM6DHU	HB9DDO	PY2YP	JA0GJJ
JH7VHZ	UY5ZZ	HL3IUA	PY5EG	JA1SYY
J11DHY	W5FKX	IK5PWQ	R3VA	JE2EHP
K0EU	W8GC	JA1SJV	RM0F	JR4OZR
K2RW	WA1JMP	JA2BDR	SM6CMU	K9MM
K7NN	WB4TDH	JA3EMU	SP6CIK	KA9CFD
KV7K	WK3N	JA4FKX	SP7VC	KE9ET
N4PQX	YU3AA	JA5XAE	SV1FJA	N4JF
N5AW	337	JE1LFX	W5BPT	N5XZ
N5UR	CT1APE	JQ6RUP	W7OM	OH1LEU
N8JV	DF2RG	JS3CTQ	W8OI	PA5TT
ON4IQ	DK9KX	K1HT	YB5QZ	RA7A
PY4OY	EA2IA	K1HTV	334	SM3NXS
R4GM	EA5RM	K4CN	AC4G	SM4DDE
SM4EMO	G4OBK	K4IQJ	CT1BH	SP3CGK
SM6CCO	JA1VLK	K6AM	EA5BY	SV1DPI
SP3E	JA1XEC	K7ZA	EA7TV	UR0MC
UA6A	JA5MHD	K8PT	EU7A	VE3LYC
VE3FF	JA9APS	K9IR	EY8MM	W5WT
W1DIG	JF1WPB	LA5IIA	FK8CP	W6XA
W2YC	JH4ADV	N3NT	HB0CC	W6XK
W9OP	J14POR	N4AH	HB9DHK	WA5VGI
W9RPM	JL1RUC	N9IW	I5HOR	WB0TEV
338	JL1UXH	R5AJ	JA1XCZ	332
AD1C	JR1DUP	SP5DIR	JA3GN	AA4V*
EI7BA	K5KC	VE1DX	JA7IC	AB9V
F6EXV	K8ZTT	VE3EXY	JJ3HGJ	DK1FW
GM3POI	N7RT	W1RM	JR1BLX	DL2OE
HB9AMO	N8DJX	W2LO	K1BD	DL4CF
HB9BIN	ON4AOI	W3NO	K4HB	EA3GP
I2XIP	ON4CD	W5XX	K9CT	F5PAC
IK4DRY	OZ1CTK	335	KE9L	G0BLB
JA3PIS	PY5HOT	AB4IQ	N5OK	IK2YCW
JA5WIZ	R7DX	AB6QM	NE1B	IK4DRR
JA8RJE	RA3CQ	I2EOW	OE1AZS	JA2CXF
JE2LUN	S58T	I4EWH	OZ1AXG	JA2FJP
JF1KKV	SP6M	I5NPH	SM6DHF	JA8EJO
JF3KON	SP9DWT	I6FLD	UT7UJ	JE1GWO
	UA3AP		UX1UA	

JH1HHC	330	WA7NB	LA5HE	F5CQ
JH3VNC	AA8CH	WA8WV	N1IBM	I3BUI
K1AR	DK2JX	WX4G	R0FA	IZ1LBG
K5DU	DL1KUR	YS1RR	R9FM	JA0CRI
KX4R	DL6KR	328	SP1MGM	JA1SVP
N4QS	F2JD	AA5AT	SP7ITB	JA2JNA
N7RO	G3NDC	AE5E	UA3AGW	JH1QAX
OE2LCM	HB9HFN	G3SVD	W1TSP	JH4JNG
OE8RT	HB9RG	I0WDX	W2LK	K0JUH
RV3LO	JA7LGE	JA2AH	W3KX	K2LS
SV2DGH	JE1DXC	JA2IVK	W7DO	K7EG
SV8CS	JH3CUL	JA4EPE	326	K8AC
UA3DPM	JH4GJR	JA4ITW	AJ6T	K8NVR
VE2TZT	JK1EXO	JA5BEN	CT1DKS	K9MBQ
W5TCX	JN1BMX	JA6VQA	DJ5FI	KI0KB
331	JN3SAC	JA9FAI	E73Y	LA3WAA
9H1SP	JN7FAH	JH1AGU	EA3GHZ	NN4R
DJ4AX	JO7WXN	JH3SIF	EW2A	OZ4O
DL5WW	JR7WFC	K0GY	G3LZQ	R8TX
DL6CNG	K0KX	K1LD	G5LP	RN3QN
EA8AKN	K5MC	K3PA	GM0AXY	W2JU
F3SG	K7ZV	K5AQ	HA1RB	W4BP
G0DQS	KM4H	K8OM	IW1ARB	W5XC
G4CCZ	N8BM*	K9US	JA1IZZ	324
IK2QPR	N9AU*	MD0CCE	JA1JAT	AA8OY
IZ0AEG	NU8Z	N4II	JA1WSK	DL2CHN
JA2VMU	OE1ZL	N7US	JA8BNP	DL7BA
JA2VQF	SP5IWA	N9FN	JA9GPG	GM3PPE
JA3AZD	UA4LY	NS6C	JE2LPC	HA9PP
JA4PXC	W0YG	PY2XU	JE7JDL	HB9CEX
JA7JWF	W9RN	RW3RN	JF1NZW	HB9TKS
JA8LRG	329	W4UW	JR6FC	IK4MSV
JA9CWJ	CT4NH	W7AO	K2UO	JA2NDQ
JH1IFS	HK3W	W9ILY	K7WP	JA7FWR
JH1NYM	IK4GME	W9JA	K9ZO	JA8BAR
K2UU	JA0DIN	ZL4TT	KB1JZU	JE6TSP
K3RA	JA7MYQ	327	KG4W	JM1HJG
K4EM	JF1LZQ	A45XR	LU3CQ	K4SO
K5BG	JF1PUW	AA4R	N4TL	K5XI
K5EK	JF2UPM	AI9L	N8PW	K8TL
KQ8M	JG3LGD	CT1GFK	RA0FF	KB0EO
LA7HJA	JR1BAS	DK5AD	RL3FA	LA5LJA
N1NK	K8FL	HL2IFR	RU3QR	LA7JO
N8KOL	K8QM	IK4ADE	SM6BZV	LB8DC
N8RR	LA7AFA	IZ2AMW	US5WE	LU8EKC
N8TR	N5DG	IZ8FWN	VA5DX	NN4SS
OE6MDF	NK1K	JA2ZL	W5CIA	SM0CCM
PY5EW	NY0V	JA7BWT	W8HW	SP1JRF
UA6MF	OE1WEU	JH1SJN	325	SP9JZU
UX0FF	OE3EVA	JP1NWZ	5B4AHJ	SV1JG
W6SR	PA3EWP	JR2UBS	AB3CV	UR5EDX
W7AL	SP1S	K2SHZ	DJ4XA	UT2UB
WA6F	SV1CNS	K6KLY	DJ9ON	W5LT
WB9CIF	UT9FJ	K8YTO	DL1DUO	WB9EEE
YO5BRZ	W7CT	KZ4V	EA1N	WE9R
	WA2VYA			

323

DF2UU
EA6NB
EI6FR
IK0PEA
IU7QBB
JA2FGL
JA9GLW
JF8QNF
JM1FHL
K4SE
K8EUR
K8GG
KG8P
ND0N
SP2BMX
UA0BA
UN7JX
W1LW
W2QO
W6ENZ
WA4FFW
WT4Q

322

AA4HP
AA4SC
DM5EE
HB9SLO
IK5RUN
JA1IOA
JA4MRL
JA6WJL
JA7QVI
JR6LLN
K4XD
K6ND
K6PJ
K6RO
K8VFFV
N2NL
N9RS
R7NW
RW4NN
SM2OAN
SM6CUK
SP6HEQ
SP7HOV
W0VX
W1YM
W3OA
W5AJ
W6TC
WD4LBR
WD9DZV
ZL1BYZ

321

HA7TM
IZ8EJB
IZ8FFA
JA1KQX
JA1NWD
JA1QXC
JA1VSL
JA2WYN
JE2DZC
JH3GCN
K0KVR
K5ZK
K6FW
K9RX
KC7V
KK0M
KP2A
KT1J
LA8PT
LA9AJA
N6TA
N7IR
NQ1K
R5DT
SM5ARL
SM6CTQ
SV3DCX
W3GQ
WW3S
ZS1LS

320

AA5AM
AC0A
E72A
F9XL
HB9DDZ
HK4SAN
IZ4MJP
JA1FQI
JA1RTX
JL1XMN
K3UL
K9NW
K9SM
LA2QM
PY2KP
RX3AGD
S55DX
VE3BW
W4QN
W8AV
WK7E
ZS6EZ

319

AF9H
DL1TRK
DM2DXA
F4BKV
I5OYY
JA1BPA
JA2EPW
JA2XCR
JA7LMZ
JG3FEA
JG3SKK
JH1BAM
K0GW
K0KT
K5WAF
K8AJS
K8GI
K9JF
KG7H
KN5O
KS1J
N0RB
N2LM
OE5RLM
PA3CSR
R9TO
RA3QK
UR5WA
W3RJW
W6BJH
WB8BPU
YO2RR

318

DL1HRN
F2NH
GM3YOR
JH7RXU
JK1GOK
JK1TCV
JN1RQV
K1GG
K4MS
K8BL
K8FH
KD3CQ
KJ6P
N4RWG
N5LZ
N7XR
N8LJ
VE3CFK
W2LE
W2NO
W3ACO

317

BA4RF
DJ5JH
DL1SMA
DL2VPO
DS1JFY
I1EIS
I5CRL
IK4PLW
JA2XW
JA8CJY
JA9IFF
JH1IAQ
K1ZN
K5VIP
KB8VAO
KK2I
N5GH
N9RD
PY2NQ
R6AF
UN6T
W2AY
W4FQT
W7Yaq
XE2CQ

316

4Z4DX
EV1R
G4GIR
HB9BOI
HL4CJG
IK2RPE
JA2ATE
JA3RQ
JA3XNH
JA6TMU
JA8DNV
JM2RUV
K0AZ
K3WW
K8WK
KA8ZPE
KD0PO
LA8HGA
N0KV
N4PJ
N6MZ
OH5VT
PY2IQ
UY5AA
W5ODD
W9AJ
W9YSX
WN6W
ZS2DL

315

7K1PTT
DL5EBE
DL9TJ
EA6VQ
G0EHO
HL3GOB
HP2AT
JA9NLE
JJ1TKN
JL2JVX
JR8AMF
K2PK
K3XA
N2JJ
N8SNM
NK4L
SP8HKT
UA9FAR
WA3C

314

A65BR
AD5Q
CU2AP
E72U
EI2GLB
HL2WA
JA1LSP
JA2TBS
JA8EOT
JA9AA
JG1WSC
JH1OBS
JR4LNG
K1LPS
K1RO
K5UO
K6UM
K8CW
LU4FPZ
MM0EAX
N2TN
N2WB
RA9CMO
RK4FD
SV9COL
VU2PTT
W4HG
W5VY
W7BEM
WB5JID
YO2CMI

313

EA5AT
EC3A

JA0PE	JH0BQX	RA1QD	306	SM7CQY
JA1KPH	JH4CBM	SK3PY	9K2OD	SP3IBS
JG8FWH	JO4CFV	UA6YW	CT1DOF	SV9AHZ
K1KO	K5DHY	VK3HJ	CT1FCX	VE6LB
K7UA	N6OJ	W8OP	HB9BAT	W5JAY
K9MK	N6UK	W8RLS	HB9LCW	
N6PSE	RD3AW		I1FQH	303
N7BT	RU1AB	308	IK5MDF	AF4HX
NA5C	VU2NKS	DK8MCT	IZ3ENH	CT3HF
OE3SGU	W0LS	EA3GHQ	IZ8FDH	DK3WW
OH8LXT	W1YRC	EU1KY	IZ8VYU	EA9IE
SV1VS	W4YCH	I4KDJ	JA1DDZ	IK5PWN
VE6AX	W8HC	IW0SAF	JN7DOS	IK8EPC
W3BW	W8KEN	IZ0RVI	K0BJ	IW0HOU
W4VIC	XE1KK	IZ8DFO	K8ROX	JA3ENN
W8MET		JA3VPA	KF7PG	JE2VLG
WO7R	310	JA4FM	VE1JBC	JH3KAI
ZL2IFB	AA8LL	JA5SUD	W1KSZ	K0TT
	CU3EJ	JA9FPI	W3JX	K1ESE
312	DL6JZ	K4JAF	W7LGG	K3PT
CU2DX	DL9FCY	K6IPM	WA1PMA	K4CMS
G0VXE	G8DX	KM1D	WA3AFS	LA3MHA
IW1QN	IV3YYK	N5MOA	WA4JQS	LB2TB
IZ5RVG	JA2FBC	N9AW	WA4LOX	N6HC
JA3EOP	JA6BEE	OE1WHC	WB2BIN	NA5Q
JE2OVG	JA7GAP	PY2VA		OZ1LCG
JE8TGI	JA8ZO	UA3TT	305	RX4HZ
JH4ALY	JF2XGF	W1YIF	HB9CQK	SM5CLE
JJ1DWT	JH1RGG	W5GAI	JA1SGU	SM5CZK
K0KG	JJ1SKG	W5PF	JA2FSM	W7MEM
K6SIK	JR7FRW	W7CA	JH1ACA	W7QDM
N4DW	K7XB	W7ZJ	JH8GEU	W8TN
ON6AA	KN6KI	W8MHW	K0BBC	WA1S
PP1CZ	N9JV	W9HBH	K1DT	
PY7DJ	RU3DX	XE1MEX	K2AJY	302
SK7AX	SM5FUG		K4WNW	DS5ACV
SV1GYG	SV1CQN	307	KD4W	F5UJK
UN7TW	VE3EK	DL2SWN	KQ4AV	IK4AUJ
UT7UV	W6YI	EA3WD	NW7E	JA2IYJ
W1EQ	WA0MHJ	EI9FBB	OE2GEN	JA2QXP
W2GG	WL7E	IZ8XQC	OZ1ACB	K2CBI
W2OO		K1USA	SV2AEL	K4JJW
W6PJ	309	K2UR	UN7LZ	K7KB
W7HPW	DL1DA	KA8SYV	UW2ZM	K8AV
WF2S	EA5KA	KD0Q	W6RW	N4LR
YB1UUN	IT9CVO	N3RC		N7TY
	JA0DET	N3VA	304	OE8SPW
311	JA1VRU	OH4UI	9A4W	OZ7FOC
AA8R	JA1XPQ	R9SA	F5PBM	SM4AZQ
CT3MD	JA2JRG	RA4CA	HB9IQB	W0GG
DF2IS	JA7XBG	SM0NJO	JA9AGN	W1VT
DL5CW	JG0CQK	SM5ENX	JE3ENP	W1ZT
EI9JF	JH1BNC	SQ1X	JH0NBN	W3AP
IK0XBX	K2NV	W4OX	K4ZO	W6NWS
IW0HQE	K8UT	W8LGJ	N4QQ	W9MJ
IZ3ETU	LZ2JE	WA9PIE	OE5FIN	
JF2WGN	N6RV	ZS2EZ	PY5IP	

301	JH8NBJ	JA9NFO	W9ZCL	LA9FFA
7M4AOE	JR1WCT	JR1MLU	WA0RVK	N1RR
EA5OX	K0TPP	KB1EFS	WA5LFD	N2NS
F3AT	K6MKF	KE8UM	WA6JA	NA5DX
FG5FR	KF8UN	KL7TS		SM5BMB
HA5VZ	N2AJ	LA7GIA	293	SM7IUN
JA1OVF	N9ISN	N1EN	DJ8NT	WA2NPD
JA2VHO	OH1ZK	PA0JSE	EA1KY	
JA5BGA	OZ5NJ	SA0AQT	IV3VBM	290
JH4HMG	PA7RA	SM3LGO	JA0AOO	7K1CPT
JL1BYZ	VE3CRG	W1KDA	JA1XRA	HK1MW
KR0P	W2FV	W5SL	JF1LMB	IK0UTM
LA0FA	W7IU	W6DE	JF1RYU	IZ0NRG
N7KA	ZL4AS	WB8ART	JK1UNZ	JA1CZI
OZ1IKY			JR0EQQ	JA5FDJ
S57AT	298	295	K2FW	JA8UIV
SV3AQR	9A4T	CT1FPQ	K5VWW	K2UFM
W5GO	AB5A	DL7UPN	K8YYY	KE0A
W8AXI	IK8VRH	EA8RR	KI4GE	KG6I
	JA6CBG	JE1IBI	ON4CAS	KI5BLU
300	JH2PWY	JG1OGM	W2ZI	N4GN
AA9A	JH3FUK	JH1UBK	W8BBQ	N5ET
EA1AF	JJ3CJP	JH7BKN	W8IW	NU1B
EW1KP	K2KA	K6EME		PA7TWO
G3KMQ	KA1ERL	K7LJ	292	RW7M
G4RGK	KF2DT	K8RRT	EA8MT	VK4CAG
HB9DHG	LA5YJ	N4HB	HB9MFM	W4REX
IK0HFO	N2DPF	OH1JP	HL3AMO	W7AH
IV3GOW	N8OC	RA5BM	K1UU	XE2D
JA4VLK	NK0S	RQ3A	K2XF	
JA7BEW	UA0FO	W1BR	K4VIG	289
JF3PNQ	W8JRK	W2/CT1GIF	KG9Z	9M6YBG
K0GD	WB8K	W4UCK	KH2L	BA4MY
K1SM	WS5W		KR4F	DH2PC
K3FRK	ZS4TX	294	N2KX	G3WPH
K5RT		EA1JO	N4SC	GU0SUP
K7ZD	297	EA6ET	N6HY	I5REA
K8DV	HB9JOE	F1ICS	N9BX	IV3KFB
KF0LA	IZ8GGF	HB9RYZ	PY2MC	IZ5YHD
LA9VFA	JA3WLN	HL3DE	RU6L	JA3BXF
N4HID	JH3FHQ	IZ5BAM	W2TB	JA7QQQ
NX0I	JP1IOF	JA1AYV	W3FI	K4FJ
NZ3O	JR7GBL	JA4DHN	W6DR	K4PB
PE1L	K1PL	JH1VUO	W9PZT	K7BTW
PZ5RA	K5PS	JR3UIC	WA4CEM	LB6KC
SM6BGG	K9YC	K3PU	WB8ZRL	N0RN
UA3ECJ	NV9L	K9ZM		N5KM
W7VY	OE3HWC	KQ3F	291	N6IE
WB2GAI	W3FOX	LY1G	EB3CW	N7DED
WF4U	ZS1A	N5JB	EI8IU	OM4EX
		PC3T	HB9BUN	W7HR
299	296	VE7TK	HB9BYQ	WA3F
AA6AA	4X6ZK	VU2CPL	JA1IAZ	
CT1EAV	HA7UW	W0JM	JE1BMJ	288
DF2GH	HS1NGR	W2GW	JE2KSM	EA3CJ
G3KWK	IK0AGU	W2OIB	K2SN	F6ECI
JH1DGQ	IZ8IEV	W4MAY	LA6UL	JA6AVT

JA6IVR
JA7KE
JE2RDO
KJ7M
KZ9DX
N4IG
N9UA
NT5V
ON5UE
W6TMD
W8QZA/QRP
WB3LHD

287

EW1BA
IK2DZN
IZ4DPV
JF0JYR
K4KAY
K9FN
KA4RRU
KD6UO
KJ6NZ
N5UL
N7WO
PY2DS
SP6A
SP6JIU
W5DNT
WS9V

286

4Z1UF
AK5X
CT1BWW
CT1FUH
DJ0UT
HI8R
HL2KV
IU0HDC
JH0RVY
NA9A
NA9RB
ND4V
US0YA
W1MK
W2NRA
W5ZG
W6YOO
W8UN
W9OO
WA3GFM
WQ6Q

285

EA1RT
I4JBJ

IK7FPV
JA8XQI
JK1VXE
K2AZ
K5CWR
N4JQQ
N4UOZ
SM4CTI
W0FLS
W0KEU
W1OPD
W7YW
YB0COU

284

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KK1W
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WB7B

283

4X1RU
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JA4HAW
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KI1U
KJ7TEA
NE3F
NE6I
NF1G
OZ4VW
VE3YF
W1SSN
W8IQ
W9FI
YL2KF

282

AB4SF
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G8AJM
HA5PT

IK2PZC
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JA3KNN
JF2VAX
JI6IHG
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N1RK
N8SHZ
ND4X
PA0TCA
VE3SKX
VE7BV
W0SZ
WA8MCD

281

6K5YIA
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HB9EBM
HB9ZS
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JA6OXT
JH0OXS
JH1NYN
JJ2KDZ
K1FEV
K5MT
K8BN
KA7T
KR8T
N2NW
N3RW
NY9H
SM5FWW
VE3YV
W9YE
WA9GON

280

CT1BOY
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JA7HRM
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JI1NJC
JM1GHT
K2AX
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S55ZZ
SV1FKZ
W5DM
W5PJR

W5ZO
ZS6WB
279
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JA1DM*
JA3FHL
JE1PNX
JG3RWX
JK1BSM
K5FZ
KE5FXE
N7HN
NN4X
RW4CY
SM7NDX
W8BLA
W8GNM

278

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IS0AFM
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K5RKS
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OH2IS
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RM3DA
VK3BDX
W2JLK
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WV8DX

277

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K1XV

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276

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275

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274

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273	K3NQ	JH1FVE	W2YR	K0VM
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G4XEE	N6KZ	JN1NOP	WB2NPY	KZ1W
GW4TSG	N7MQ	K1JD	WS1L	N4QWZ
IK2RZP	NA4EA	K3EA	265	N4TV
JA1HOM	RA3BL	KF4NEF	DL2RUM	OH2CLX
JJ1QUV	W3SB	KH6M	EA8AXT	SM0DSF
JR1JGA	W4KA	KK9H	EC1AIJ	UR3EO
K4WES	WE2N	KV1E	IK8UHA	W5DAW
K9NR	WV6E	N4XP	JI1VVB	W6JZ
KI7AO	270	OE3KLU	K1LT	WQ5R
LA9GX	EU1U	PY5CC	KU4XO	YB2TX
N6PEQ	HB9IIO	SM7GIB	KZ5DX	262
NY2NY	JA1SKE	UN7BY	N4OA	AI6Z
RT5A	JA5NPV	VR2XMT	N8II	DS4AOW
W0KCJ	JA7GZM	W0RX	NA5Z	EA7QW
W0QQ	JH1APK	W1KMA	NF4A	G7SSE
W6SL	JH6DUL	W7VAS	NH6T/W4	I0MWI
W7IB	JK1OPL	W8UV	TA1CM	IW3GJF
WB8CQV	K1CBK	W8WVM	VK3FM	JA7ZP
272	K3WWT	267	W5VQ	K0OK
DK5RL	KM7R	AA9GR	XE2X	KB9DAK
EA5RD	LB5WB	AB5C	264	KO8SCA
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JH1SOD	N7QT	JH0AWC	HB9EFK	WV2I
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K6KZM	VK2HV	K1DJ	JA2NNF	DL8SDC
K6ZZ	W2PP	K1EFI	JH1IED	IZ1JMN
KE1F	W3MR	K1RI	JH2VVH	JE1VTZ
KF7F	WC4H	K4EU	JR5JAQ	JQ1YIW
KR2Q	269	K5CD	K4JWA	K1BZ
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UN9L	JH8NQV	KX2A	NE8P	RA4P
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W5TFW	K5IB	UA3O	S51NM	W7FP
YB1AR	N4ENE	W8LMG	W5RF	260
271	N4TJ	WA1YTW	WA0ROI	EI2HY
AA4FL	N7ELL	WA6G	XE1H	EW1P
AB4UF	NG7M	WV4TN	XE1RBV	F6HLC
BA7IO	OE2BZL	266	263	HB9CXZ
EC1A	W4PNY	AE0P	AA4A	IZ1JLG
FG8OJ	W5GA	CT3KN	DS5TOS	JH6PFY
JA0LXP	YB2DX	E21EIC	EA4DEI	JJ1KZZ
JA7JM	268	HB9BNQ	EW4C	JR1EYB
JH1OGT	AG5W	JA4SSM	GM0VRP	JS6TWW
JH7WQX	F5LIW	JJ2VLY	IW7DVM	K0EOO
JJ6DGP	IK3SWB	JR1VAY	IZ2FOS	K4CGY
JM1VRW	JA2ITK	N6DX	JA1FJJ	K4KGG
K1GE	JF2OZH	N8NN	JA4ZA	K5YU
		RU0SN		

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259 AC9O AF2C F5JSD G4XRV HB9DQV HB9HIT HC1BI IK2GAJ IZ8MBW JA3MHA K2AT K3OX KA1DJ KF9UG KY6R M0IKW N2ZA SM0MPV SV1IW W6AER	257 DM2RM G0BBB HL5BMX IK3GBG IZ0BVU IZ8EKL JR1EFG K1RV K1YR K6MM K6XN SM5BNK VA7ZT W0FG W0TM W3ICM W5UHQ W6WF W9JJB WB8B	254 DF8FT JK7LXU K1JIU K2HAT K4YJ KB1DMX KW4V N1GC N2FF N9SF NJ7G PY2FN W8UQ W9EWZ WC2K	250 CU3EQ DJ9SO I8LWL JA1OVD JR0QFA K6ZP N1ZJ N5QS NA2M* W0TT W6DPD WN6K	247 F5NBX I8MTQ JH5HDA K4WFM KE6V KF6HI KQ4EE LA2XPA NA2AA PY2GG UA9AEU
258 AC4VM AG7N EA1DLU HB9DVZ I5XFD JA0EVI JA0KJD JE1PHH JF1WLK JI1CQA K4MIJ K9SG KL7TC KT2C N0ODK N3ND N3QE NA2P NJ3K UN3GX W2DXE W4DEE W6SFK W9MO WA5UA WB3D	256 AA6RR AC6BW AC9S AG3V JA8RRF JR4LZX K0VSH K8NK KI4WCQ KN7D N4PYI RC2A W4RDX W7NN WB4KTF	252 DJ3AS DL7JRD EA2AAZ HL2ZN JA7FVA JR1FHP JR1IZM K5GH K6EID K8QKY KC9K KS4S N0ABA RL3AA W2KA WA3I WB6BFG WX2U	249 AA0MZ AF6PK EA5DFV IK0HBN IK2RGT IV3TDM JR3VMJ KD2T N6MXU SP6EIY W2WG W7IV WB0O YB0NFL YO9FNP	246 AG1A BH4IGO DF2UA FG4NO I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW JA3LDH JO3WHB K4MV K5TA KD1F KE4S KW4CQ OZ7DN PA0ZH UR5FEO W4DTA W7HUY W8HMK YB0DJ
	255 EA5AR HB9DVO HI3T JA4CZM JL1GYZ K1NTR K4MF K5ZQ KI6CG KK4OK N6QI PB9FN PS8ACL W6GRV W9LN		248 AJ4A EA2J G4ZOY I7PXV JA4DNC	

245 7L4VYK JA2ODB JL3OUW JM1ESG K0IL K8AO K8ZT/QRP K9SUH K06KD KV4AA N7GCO VK2CA VU2CDP W3BNN W7CD WA4MME WB3JFS WY6N	JR6GIM K2SY LZ2XF N6ZN N8BJQ NK7C OZ3SM SM7CZL SP5ELW TF3DC W5FPT	JF1MTV K3VAR K4VNY N6PAT NW6S SP6AXW	WA4BIM	G4AYU JA8BOV JF1KML K2TER K5HK K7LV K9UQN KF9AF KK4OW KL0S N2GZ N8GP SV8DOU W2NY W9QO ZS1DX
244 7J1ADJ IZ2EWR JA7MNF K2SD K4YYL K5FXB K5JZ K8YE K8ZM KE1B N2ZZ N7WS W4GE W5WI W9RXJ WA8A WV9L YB1TJ	241 BV1EK CT3CD CU3AN IZ0BT JA3PRM JA6GIJ JE2UFF JK1SQI K1ROA KE5BR KK0DX N1JP N3KV SP7ICE W6BK YL2TW	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA3AVO JA3KKE JA6ENL JA9APM JH2BNL K4OY KE1VT PY2RO UR4IOR VE3TKI VK6LC W3WST W7TUS WA0WWW	234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7FAS JA7MAD JO4JDU K0CF K0NV K1RH K4GO K5ALQ N4XYZ SP5IXS UA9FFV WA1ZIC WB9PNU ZS2Y	231 DH3KM GM0VIT IK1UGX JA1DCK JE3EDJ K1ZE K5VR KE5TD N3XM N8BK OZ1HPS SM5FQQ VR2XLN VU2MSA W1OP W2FKF W5UQ XE1J*
243 IZ0GYP JA1BWA K3SX K9ARZ K9TF KK2M LA9VBA SM4BZH W6RKC W9KVR	240 DK6OR DL6UNF HB9DOT JA0JPD JP7FSO K3FM K8JE K9ALP KB2FCV KW4J N1MD N6NU N8WD NW7M ON4ATW TZ4AM W2CG W2OR WB4CW WI7P WW8W YV5LI	237 K4KAL PY2WC RD9M RT0F W4DAO W4HZ W8FN WB5NHL	233 IK0WRB JE3FOR K6QU KU4BP LA2GH OZ9XU SM0NUE SM2EJE VR2CH VU2LBW W0MU W0QC W0SR W4AG W6HDG	230 CT3DL CU3BL DL4NBE JH6RTO JI8PDC JR4CZM KB5HC KK8MM KK9T N1KC NJ1H SM5AOG W1FA W1NA W5SUM WA9BZW ZS1J
242 AA5SH JA1BON JG1JPE JI1WLL	239 G1VDP JA1KXT	236 BA4TB DS4NPL HB9ESS IK1IYU JA3UNA K0LB K4JKB K4KEW KP3AH N3PS ND3L OH3OJ ON6KE SV8CKM VU2DCC W5JMW W6HYI	232 EA7AN	

229 AA4AK DL4FAP DL5KUA F4FLF F4GVO IK5QPS IV3AVQ IV3KCB JA3EY JJ1JMZ K0SON K1ZJA K4AR K8SIA KV4T N6RK NZ5O S54A TF3VS W1JGS W5LO WB2KSK WE1P WF8R	K3SF K4WY SP3F V51YJ W5AAJ W5IP W6FL WB3BFC WW2DX	223 AD5MD AH0U HB9AAA K8MRT LZ2ZG N6VS N7ZA NO0B NV4A NV4B OE1ALW W5KK W9MAK W9ROG WB0N WB0ULX WB4GLI WD4IXD	220 7L3JAR DM6MA F6FYD HB9VAB K2EK K9OW N2KI N2MEE SM5CBM W4UFO WA3FRP	AA4U EU1M IT9YOZ IV3FFI JA1TD JP1LRT K0CS KC5LK LA4JGA NU4I SV1IZY W7WZ WA9JWL
228 AD4AA AL7TC CX2CC G4VMX HL4XM JA1MOD K3PP K4SX K7AWB KD0AA KF0RQ N3KS N8WRL NK7Z OH2LHE RD3BD SP5MXZ W1AW W4UDH W7VS WA5KBH	226 4X4MF AA8SW DL9GTB N2RJ N7NG NW4M VE1VOX W6KK W6WA	222 HB9HBZ JA1GVT K0KV KF4VTT KG4JSZ KM4HQE M0HIH SP5APW SQ7FPH W4UEF WB4YDL XE1L YB3MM	219 DK3BK DK3HV EA2AFV HA5CW I7LGM IW9DNI JA7DPC K7HC K7LAY K8ZZU K9AQ KK7YC KW9U N0JR N6VNI ND7K NS3L SP5ES UX5UO W6TK WB8BZK	216 AB6CF DK4TP DL5EBS F4DSE I0LYO IW5AB JA4GXS JK1DDG JM1JIV JR7XOD KA6BIM KF2OG KR4BD N4DWK N4HN N8AYY TG9NX UT7KF VE3YXO VK3KE W0BM W2CDO W3NS W4CCS WB2ZAB XE1R
227 EA7DUD JA0LFV JA1ITJ JA7JPZ JP1GUW JR7MAZ K0SD	225 AA4UC IT9ODQ JA2MNB JA4MMO JG2LGM JG3KLF JL6USD K0PC K6EGF K6UNE KD4SN KS4YT NN5E RA0BA VE1DUN W0ZS W4HY WB4DNL WW0E	221 AA8KY IK0WMJ IZ0FUW JK1JAS KA1J LA2LI LB7ZG MU0FAL N1IA N9LJX N9PGG NI5F OH1TSM SK0QO VK6OZ VR2XYL W0JMP W6DCK WB7BBQ YO3JF	218 AD0TR AE4AN AG4Q CU3HN HP2NG JF3VEC K4WZ K6LRN K9OT KG6D VA2LC W1MJB W5WP W8SAX WA3GNW WC4X XE1YD	215 AD5WB I2YPY K5QX KG4CUY TF3JB WA3SKQ WX0Z ZL2AO
	224 AE4CW JA4HXF JE3WQU K7STO N1WON NA4MM NY1V R4FAN VA2IG W4MA W9GXR WD8KND WY1G			214 AA4NC DL1SVA E70T EA5HM

HB9CQL	HL3ERJ	WG0G	K6TAR	K0YL
I1YDT	JA1UOA		KA1API	K7CU
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IK1ZNM	JR2PZX	3A2MW	KN7K	KD1AB
JJ1BDX	KM1C	AE9DX	N7WI	N1QY
JR7ILA	N1BY	CT2GZE	NM1G	N4SV
K0BRO	N7VPN	EA4UV	NU1T	ON5GQ
K0MFI	OE3JAG	F4WDL	PT2ADM	W0MS
K1VI	PP7LL	JJ1KXB	RN3CT	W1ASB
KM9E	PT7DX	JR3QHQ	VA3OKG	W1LE
N4MI	VK2AAH	K0FLY	VA7DX	W4RQ
N5WA	W1EBM	K0KP	W5DXQ	W7IUO
NX2X	WA1NXC	K6NR	W7SX	W8LIG
VK3TC	WA9DU	K8WHA		W9HZ
W1DYJ	WF1H	KK5OQ	205	WA4DOU
W3ML		N1NU	HB9ECS	YB1TQL
W4OWY	210	N4PL	JE4CIL	
	AD3C	NN2D	JG1LRE	202
213	DJ7JC	PY3VB	K5DCW	AG6HE
9K2BM	G3WW	RL3BZ	K5UZ	DL5MHQ
EA5RU	HB9FBG	SM7WVZ	KJ4UZU	EA3HDZ
GI4OWA	JA2KSP	W5RDW	N6DVR	IU8IYE
HB0WR	JM1JZN	W9MR	N8NA	JA0GCI
JK1EBA	JR1CAD	W9WO	N9GKE	K1EO
JR3ADB	K5CR	WA4NUF	NP3CW	K2CYS
KB7QFE	K5LY	WT2P	PY2SEX	K3HW
KI6MQX	K8SL	YO3AIS	R0QA	KF7NN
KM8AM	KB7AK		S53MJ	KK9M
LA2IR	KT4AC	207	W0PE	N0TR
NA6O	N7NW	DL8DWL	W8LR	NJ6K
OH3FVP	N9DR	EA5ZR	WA0SXV	ON4LG
OV5O	N9IO	IW0BYL	WA7BNG	SA3CAT
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W4GP	XE1FAS	N7NF	IU0ICA	
W6SHY	ZL3RJ	NA6MG	JH1RVQ	201
W7PAQ		W0UC	K4BBH	E20YLM
WC0W	209	W4AEJ	N4TD	E77S
WY0V	AC5AA	W8MIL	N6EM	JA0ED
XE1EE	BX5AA	W9GG	NW7US	JA3EEM
	FM5DN	WA8LRW	OE1HHB	JE4RAL
212	IZ5MOQ	XE2YWH	RX3BP	JN4FNZ
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K3DFL	JK1NPH	206	W5FL	K6CF
LU4FW	K7GA	DK3QM	W9PDS	K7CTV
LX1CW	KB2ZPB	EC7B	WA2VQV	KD4POJ
N4MIK	KD3HN	HK3PJ	ZL3PAH	KI7M
N6DHZ	KN4JX	IZ0FYW		LA5LT
ON6YH	KW1DX	IZ4AIB	203	LA7EIA
W4PGC	KY5I	JA9RT	7K3QPL	N8IL
	N9JR	JH2AMN	EA4D	SM5CAK
211	W3HER	JH9AUB	EI2JD	W2WC
7L2QAD	W9CSX	JR0RBY	HB9GWJ	W5SV
DF3EC	WB6AXD	JR3TOE	JH8LEY	WA6QGH

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YO2DFA

200

CT1ESO
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199

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198

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197

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WB4SON
WS4H

196

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195

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KA5VFU
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N5UE
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W2PD
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WK9U
YO3DDZ

194

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WB6CJT
WB9B

193

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192

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191

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WB9W
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190

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189

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W3DIY
WV4V

188

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LZ1XL
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PY4AZ
RA9SC
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187

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JA4RED
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KN7Y
KT8D
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W7IMU
WA8RCK

186

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K2TV
K9RT

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KS0M	K4SAF	180	DD0VE	HP3TA
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N9BVA	KJ4R	DK8IZ	DL1SWN	JA6FEG
OZ6TL	KL7NW	F5AQB	EA2AA	JH2NWP
W4HOG	KM4VI	JF7RJM	EA4S	K1GND
W6HB	N4XMX	K5EWJ	G0THF	K4HEB
W9GM	N6KK	K7PTC	G4AFJ	KI4TZ
WR7Q	NI7F	K8MVZ	HZ1GW	LB2TG
	NO9E	KB2S	IK4TVP	N0LD
185	W4NE	KL7KK	IZ1JIZ	N5FEE
DL4ZAB	WW8RT	SV1BYI	IZ8DEO	NA1DX
EI3CTB	YB1RKT	YO4AUL	JJ1HLL	SM0BSO
HK1X			JR6GHN	SM2YIP
JA1SZN	182	179	K0ABC	W2FS
JA2BUR	AA4DD	A71AM	K3CWF	W4JVN
JM1LPN	AB9KZ	G4YCS	K4DET	XE2B
K0MD	AC4TO	IK5BSC	K4OP	
K4QD	DJ4JZ	JF2AIJ	KD8MQY	174
K7LFY	JA1DCO	JM1CMA	TF5B	DL5MM
K9MMS	J11UHZ	KC2STA	W3KB	DL9SAD
KC9G	JR0GXA	KR0O	W4UAT	DS5QLJ
N4KM	K0PX	N3AIU	W4UT	IK8IPL
NC7B	K4TXJ	N5JEY	W5IO	IT9IPQ
PY2OP	KO4PY	N8NB	W7GTF	JA0BES
SP3TLJ	N3AO	NS4F	WA9IVH	JH1FRW
W0ANZ	PY2CP	UA4SKW	WC2C	JH1XFR
	W0IEA	W1MR		K2YSY
184	W4CIR	W1PY	176	KM4A
AA4OC	W6GJB	W9BS	5P5Q	N8TFD
G4VWI	W6IS	WA7HR	5T5PA	NI4Y
JF1KIG	WB8RFB	WN7J	DL1MEV	OM2AGN
K4JLD	WY9V		E74A	OT1A
K4RDU	ZS1EL	178	EA1AHA	W5VU
K9JDP		4F1OZ	IN3FCK	W6SIY
KB2XJ	181	AD6DK	IT9ABN	WM4AA
KB9AIT	AA3AZ	DS2BGV	JA1PLT	WY2U
KC4HN	DF2WF	EA8TK	JH1SBE	YB0EIN
KI7HO	DL2AMD	EI5JL	J13BFC	ZL3TE
KP4DS	DL7BO	F4CPF	K3GT	
KP4N	GM1BSG	GM5YTT	KA4H	173
KZ2R	JA0GZZ	JA3AOP	KC5RR	9A1R
MU0GSY	JA1PUK	JH3FCF	KF8PD	DL7AA
N5QZ	K3PIN	JS6QOM	N4ST	EW4A
WA5NOM	K4HQK	K2JK	VE6TL	G0UII
WX2CX	K6LPO	K6IRA	W4GV	JG1RYQ
ZS6IR	K8EB	K9YZ	WA4TMJ	K8OS
	LU8ADX	KC1ERO	WA4USA	KM2E
183	N0VVV	KE3X	WW6G	M0MCV
AC4BT	NE0U	NA5S		PF1MO
DK3FB	NT9F	OD5YA	175	VK4CC
EA6UE	SM5CSS	VE1OP	AA3TH	W4GHD
I4UUL	VA3HP	W3DQS	CT7ANG	W4MOT
IW1PUR	WB9TFH	W3HKK	DK2GP	W8PAT
IZ7GIT	WQ5T	WB2KSP	EA7LS	WA5PFJ
JA1IAW	XE2MX	WP4CQ	EI8GS	YB4IR

172	KD4EE	N4GBK	KK4XL	NY4G
CT1AUO	KJ6Y	NM4SH	NN3V	RA3SD
E29TGW	N2YBB	NX1P	SP5AMN	RW6MBC
EA1P	N9ATF	SM5AFU	VA3IC	VU3RGB
IZ8GCP	ON5EQ	SV1XV	VU2ABS	W0OGH
JA1IHD	PY2FZ	VK7ZE	W1MO	W6DOE
JA1UBZ	R3BB	W1HEO	W1RG	W8BI
JA7MWC	TA1L	W8TM	W4ARK	
JM3GXU	W1DAR	WA7HQD	W6BBS	162
K4EZY	W1ES	WE2K	W7YED	AA5H
K9AAA	ZP6CW	XE1ILI	WD8LTM	AA6XV
KA5JSM	ZS5LEE		WW3A	AB4FH
KC3RKW		167		EI4CF
KJ2U	169	EI7JZ	164	JF2SKV
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KS8W	CT1ETE	JA1ASO	DD0VU	KA3GWD
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N3WD	G8APB	KE4BKL	DS3EXX	KV8P
PY2ADR	IK2ULM	KU9S	G3VQO	LA1J
RA5C	JA2CKK	N8OQ	G4SGX	N1BZ
UY2UZ	JE7KCI	NZ6N	G6MXL	N3PV
WA4VJK	JF3KOA	SM1NJC	I8NLC	N3TR
WO5I	JH0IEW	UR9IDX	JF7NNI	NU4Y
	JH1BHW	W5RYA	JG1WNO	OZ6EI
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CU2AF	K1QN	WB1ASL	K2DC	YV4DYJ
CU2CE	KC4AA	WR2G	K4IE	
G0OSK	KR4U		K6ME	161
G4NBS	KW4MM	166	KA5IAU	F1BFD
GW0ANA	NI8Z	7Z1HL	KR4DA	IC8XIL
IK2GOQ	SM7DXQ	AK9B	N7MB	IZ2CSX
JA3UOQ	VA3UU	DD9WG	N7UJJ	JA2HOL
K0SRL	VE3FRR	GM4KHE	N8IK	JE1COB
K6JJ	VK5CE	JA3WMS	NC6K	JE7OEC
K9HQM	W1TO	JE7BUH	PY2FUL	K3JM
K9KDS	W3WH	K2FJ	VK3MB	K3LA
KD5R	W4DWS	K2OP	VU2AE	K5SES
LU2JCW	W5WLA	SV2ESW	W4GHW	KE9UA
N3YZ	W7BJN	TG9AJR	W7JET	KU2A
N7TW	WC4B	UA0FDX	W9EBO	M1EMC
TA1PB		VA3EJN		N1ZZ
W4CMM	168	VE3FAC	163	N9AZZ
W5GOL	AC8TO	W3JXP	JG3KMT	WA3UTC
	AI4QQ	W4BH	JT1CO	WB2RAJ
170	DK3TL	W7TG	K3DQB	YB1BML
7N4SQJ	DL5KUT	WB8QZM	K3GW	YO6HSU
AC0DQ	DS4DBF		K3WJV	
AC8L	F5EOT	165	K4GN	160
EI5GM	IZ5BYJ	EA4EJP	K6GCN	AB9BH
HB9HHH	JA1ERB	G4DDL	KB8KIM	EA6AZ
JA6SUY	K7YZO	JA0NZR	KB8NTY	EI4BZ
JE1GLP	KB4KBS	JA4CSJ	KV7N	F5VML
JN1SUT	KB8DID	K2MHE	LA8PDA	FM5FJ
JR0AMD	KC3AK	K4WM	LX2SM	HB9MXY
JR6GV	KC9WPS	K6BR	NJ6W	IW4EII
K9BO	KE8G	KF4IFF	NW6V	JA1EYN

JE2SOY	W4TE	155	K4NKT	150
K7FL	W6PG	AD7L	K6VWE	7N2JZT
K8WVA	ZS1C	DL6ZBN	KF3N	AC4XO
KE4KMG		EI3HA	N1SZ	CU7AJ
N4HL	157	EI9HX	N6FS	JA1CPN
N7PIB	F5GSJ	IW5EIJ	NY7T	JA7PKV
NR5O	F5NNN	JH8UGL	ON4EB	JH1CTV
VA6SZ	IZ5GST	JP1EWY	ON5GF	JR4VEV
VE3TMG	JH1RFM	K3KY	PY2AB	K4TR
VU2TMP	JH4GNE	K6RI	RA3CO	K6OJ
W1ZS	K0GEO	K7PO	SP1NEN	K8LBT
W4ASE	K0QB	KD2GC	VE7SZ	K9AAN
W9UM	K1LTJ	KF1P	VE7YY	K9QA
WA1LAD	K2RKJ	KM2O	W3KHZ	KK4TKJ
WC4V	K9IA	LB8OH	W6ELI	LA9KY
WL7OU	KB5CSQ	N1HO	W8WV	N0IW
WM9Q	KD5RBU	N4KEB	WB5ZAM	N0SL
XE2W	KE7BMG	N4LV		N9AVC
YO6HOY	KG6WIK	NZ0O	152	NR0Q
ZS6RJ	KM4LS	VU2SWS	AC4FZ	NR2D
	LA8WG	W6DRB	AI6P	PT2ND
159	N2XQM	W8VK	CE3FZ	R2ARR
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IZ7QSS	N8YQX	YB2TJV	JA1RRA	WX3P
JF3AHI	NZ3M		JK8VMB	YB1AYO
JG1XBM	PP2FN	154	K0AIZ	
JR1LZK	PY2RN	AA5B	K1IG	149
KM4CQG	SP5NON	DS5WQT	KC4DM	A92IO
KM8V	VE3VHH	DU1KT	KD2OV	AA4FU
KX6C	W2FDM	G0FWX	KD9ZR	AA4MM
N2TC	W2KNG	IC8SQS	OH3TY	DJ0AH
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W3IZ		K2CDJ	W9LU	G8BCG
	156	K8CR	YO3GJC	HB9PUE
158	4O3A	KB1HY		JA2ACI
AK1P	AC7JM	M3DFW	151	JH1HRJ
DK1NAL	EA3HPX	N0TK	AB0RX	K3HPA
EA5LV	F8DZY	N5MT	AB5YI	K4ZRJ
EA8TZ	G3PSM	UW7UA	DS3EXT	KA7CVJ
IK6BMU	G4ZWY	VE3NJC	EI8JB	KH6XT
IZ8EYN	J68HZ	W4GH	IW7EDZ	N1GNB
JA1CCG	JA1GLE	W6RFF	JA4DLF	TA1AL
JA2CPD	JH1IYY	WC2L	JF2RSF	W0ZX
JE6PJP	N4UP	WM5H	K0FD	W5PD
JH2WDT	N6MM*	WU8T	K5DXR	W5WS
KB0V	PV8ABC		K5KG	W7FI
KC2WUF	TF2LL	153	KG5NP	W9GFB
N0EUV	VU2NXM	AA9WO	KX2B	W9SE
N5EI	W0AIH*	AC0B	N9ATD	YB0AZ
N9MR*	W1GY	G8GHD	OZ9U	ZS2I
NH6L	W4AFB	HB9BMY	RV4LC	ZS6HON
NT5O	W4JDS	IU8GNY	W4TUN	
SP9IZV	W8EOG	JF2OHQ	WB8TGY	148
VU3NXI	YO8PS	JR1HYA		AD6KQ
W0PPA		K4AEN		AD7XG

AD9DX	JE2DOD	NN6K	KX5U	N8TEM
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AK6I	K0JJR	SV3EXP	N5TU	NK7I
DL2VWR	K5VG	W4KCM	N8AGU	NO2C
ER0FEO	KA1BQP	WB5KSD	N9IXD	OH3DP
HC1HN	KB8ZUN		OE6CLD	OZ9GA
IK0XKP	KO3F	143	RM6LW	PY3SB
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JE2VYM	NT5EE	DJ5DT	W3ENM	UA4HAD
JR4DHK	PA0QRB	JA1CPU	W3NRJ	VE7VZ
KA5SYP	PA3AIN	JE4WOK	W5HNK	W9RB
KC2RDW	PY2BT	JJ1IRS	W7PC	WN1M
N4DJT	W1MRH	K0ARM	W9FML	
ON5RKN	W3KN	KB2TGU	WA4UWD	138
SM0XG	W4VG	KZ1X	WU4B	AB5GU
SM3DXC	WA5YNB	N1BKB	XE2AD	C31MF
UA6XT	WI4R	N9RE	YO9GJY	EI5GSB
VU2OY		NJ1Q		F8EZE
W2ARP	145	OK2FB	140	HB9HFM
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WW5L	DS4OMS	WA6URY	F5DBT	JA0PZJ
	EA1MV	WF7T	G0HSA	JA2LMY
147	IZ0COI		HB9BEM	JE6UWU
AC9GK	JA0BEJ	142	JA1JYS	K2KIB
AE5B	JA2FRC	AA2T	JK1OTP	K5MMH
CT7ABD	JA3FRI	AD8NQ	K0IO	KC2NJ
DM5JBN	JA6NQT	DS5BRE	K3GO	KC8IVC
E73D	JH1EGT	EI2II	K8JRK	KF2G
EI3ISB	K8MN	G3VXJ	N1AH	KL7XO
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JA5IBP	KB1AWM	HS1JZT	N4GRC	N3OUC
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K7UW	KN4WOJ	JA7HYE	NA9L	SV3KH
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KI4NSP	M0PCB	JE1TNL	VR2CC	W7QF
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N2SO	OH3GGQ	N3DV		YB2IQ
N2YU	OV2B	NE5C	139	
N8JS	VE7UM	NS4X	7Z1CQ	137
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NC1M		W5AP	AF3K	AJ6X
W4TNH	144	W7LEB	AI1W	DL9KSM
	DJ6OZ	WA7ZXD	DK4MX	HB9DPO
146	HL2DBP	WB6FWS	IZ0GVZ	JA3MAT
7J1ABD	JH4GXE	WJ1B	IZ6ERS	K0UBR
9J2BS	K1XGM		JA0NPQ	K4VAC
AB1NS	K2IRM	141	JA5SEY	K9JIG
AE4VJ	K4GHS	EA5PS	K0GK	KB7DT
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AG5Z	K9UO	I0BJV	K5GZR	OE6BME
AI2S	KA9JCP	IK2BBU	K8RMC	PA9JO
EI3IO	KE3ZT	JA7JAA	KI0HA	R6TY
G4EHT	KJ7KOJ	KN9N	KS0JD	RM4C
IW2FLB	N4WD	KQ5S	N4EDT	SV3GLL

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W1GXH	W5TMC	W6QO		W5RAE
W3/NH7C	W5YKU	WF5I	130	W7GSV
W3RMS	WF4W	YB2BNN	AA0BH	W8HB
W3UNX			AK0A	WB1S
W9FF	134	132	DJ3EJ	WD4GZW
W9TO	AF9W	AC5Q	I8DKR	XE1SAX
WA0WOF	DB9CR	F4GTB	IZ2GNQ	
WB5TOI	DL2DCX	JE4FNC	JH1OVY	128
WV0Q	HL1MKT	J11ZS	K0SQ	4X4JU
ZR6GR	IV3XWD	JJ1CWC	K4NNQ	5H8HZ
	IZ1UKG	K3RWN	K5NV*	AC2QH
136	IZ8LMA	K4AU	KE4YOG	HB0RER
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AG4TO	K4GM	K5PC	KK4ODQ	IW9FRB
AK9L	K8GT	KA1CTL	KO6UW	JA2KPW
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VR2IL	F5ELL	W9CTJ	WQ5O	VE3MSC
W2RQ	HC1E	WA1HXH		VE3QAA
W2WGK	IK8OZV		129	VR2VGM
WM4W	JR2CCH	131	EA4OR	W1XK
	JR6LDE	AE1T	EI6GI	W2GGY
135	K2IE	AE5FM	HB9AZO	W3GP
EI9CN	K6EV	AE7U	HB9MZI	W4CC
G0MMI	K7CMZ	F6FHZ	IK8PGE	W4LLP
G4FVZ	KA4LBD	G5CL	IS0/YO3RA	WD1M
HC1HC	KB7V	JA1CCH	IZ7QFN	
HL2MHU	LA9JKA	JA1QEY	JL3SIK	127
IS0EBO	N0DL	JA1WTO	K1FUG	6K5AQY
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JM3XZC	N4VN	JH0LME	K7ORK	EA5DKU
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LZ2HM	NC3O	K7JH	N8KUS	JS1LQI
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NN8L	VE9VIC	VE7XT	VU2OT	K7LOL
PV8RR	VR2ZXP	W2UB	W1ARY	K7LVJ

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KG4URP	LA5HPA	W2OIL	N3CAL	N2CJN
KJ4QDZ	LU9DO	W6NT	NC8I	N5VBK
NE6V	N0AZZ	WQ8T	NG0G	N8ERL
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ZL3REX	W0GWK	JL7SNM	W8TE	118
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126	WA6MRK	K9BR		AC8AZ
DL9CP	YU1JF	K9TVG	120	AC9HJ
G3VDB	ZL2DD	KL7XD	AA4QE	AK3E
JA0EBV		KO4XI	AB8M	DB4RG
JG4OOU	124	KP4DDY	DB3KE	DD8BA
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JT1DN	DS2GOO	N9XG	EA4TX	DJ5FZ
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NB3R	KN4OK	WA8IWK	N0UCR	KK5ID
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VK4BUI	W4SW		VA7DJ	W2MPK
W7CB	W8PE	121	VE2JM	W4/KL7GLL
W7WES	W9KM	EI9GLB	VE7VV	W5EC
WD9IOK	WB6RAB	F6JSZ	W1USN	WB4UBS
	WT5L	G3YFE	W1ZZ	WB9AZA
125	123	HL1OYF	XE1AO	
AB2NI	AA2VG	IT9GNG	XE3E	117
AI5EG	AA9XA	JA1CC	YO5QAW	9K2HM
DL1TPY	AC6DD	J11LLD	ZL3RIK	EI8JX
EA4E	DJ9KM	J14HKA		HA5DI
F5BEG	DL5HU	JR4NUN	119	HL4GHT
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JA9ALR	IV3EFE	K3UW	DL2OW	IZ3DBA
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JE7KQU	JA1PRV	K8FB	F8GB	JA5EEU
JH6JWE	JE6RIJ	K8TLC	HA2EQD	JE2FUP
JO1SIM	JJ1XVA	K9MQ	K0SQS	JH5OTE
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K4MSS	KA5OWI	KC1RET	K5VSD	K5KEW
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K8PGJ	KZ5JEF	KD2NF	KD6WKY	KI2Y
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N4ZR	K3LL	113	NF4J	KF6I
N5OP	K3OK	7K1LUE	NL8F	LA3ANA
NJ9Q	N0VTZ	9M8DEN	TF3MH	N1XL
VU2MUD	N1TQP	AA4RX	VA6SP	N5LKE
W2ZK	N3COB	BD7IBN	VE1AOE	N7WFK
W4POT	N4LKB	DL3ANK	VE3DIT	NC4RY
W6CN	N6DSC	E70X	W3SW	ND0B
W7NP	PV8AAS	EA5HB	W7SMW	NT6AA
W8YV	R7CD	EC4KW	W7VV	SM6LPG
YU1LD	SM4RGD	F4HAB	WA2IBZ	W0LGQ
ZS6NK	SQ2AF	GM1DSK	WA3IIA	W2FDJ
	W4DFU	HS5XWY	WA4NEL	W2PS
116	W4FDS	IZ7YPK	WB4CTX	W4EY
G3LOJ	W6EKR	JA0ADY	WW6W	W7WT
IW7DMH	W7GB	JD1BLY	YB1RQX	WA0CIE
JF1WRV	W9JJ	JG0HEW	YO2OXD	WB2BXO
JH1IHG	WA3HR	JH1GNU		WB4EVH
K0MB	WA3YZD	K0FTC	111	WB4HMA
K1JKR	WA8KNE	KC4ZA	AB3TM	WB8LEM
K1XO	WB2JFP	KD2CYU	CT3DZ	WV1K
K4BNF	WB2MKX	KE1IU	DU1IVT	
K4HDW	WB8YTZ	KM4ODS	EI2HIB	109
K4LCP	WT9U	MM0INH	G0RPM	9H1AZ
K5PBR	YV4EH	OM4KW	IZ4COT	DB2WD
KG4IYS		ON7RK	JA1DHY	EI2FG
KI8AE	114	SM6YEC	JA3DLE	EI6GF
KJ6YK	2E0XAR	SV4FFL	K0XM	G0DTX
N4LS	AF6O	TA1HZ	K3WSU	HG6IA
N4WMB	DK1MCS	VU2JXL	K4HR	IT9BLB
N9ETH	DL2NAI	W5MF	K4JDJ	JJ2BLV
S51DV	DL4FDM	W8ZR	KT5V	K1RE
SA7CJO	IK2SYK	WB2AA	N0MHL	K5IUC
VE3KKB	K1TWF	WB4PWZ	SP7ASZ	K5ZD
W0QL	K2KYH	WC9C	UX5XK	KD8DEU
W4SKW	K3XC	YE1AR	VU3DJQ	KE0GHU
W4WCD	K5TU		W1RH	KI5QQG
W6JJW	K8SI	112	W7FS	KJ2AM
W7VP	K9XR	AC8MR	W9CLA	KU4A
WB2UFF	LB8CA	G4WGE	WA8COB	LU3XX
	LU6XQB	G4WWG	WB9MSM	N1TQ
115	N1KM	JA1GFD	WF8Z	N6RVI
4S6RYD	N8LAS	JG2NXV	WX0B	N9OI
A71EM	N8XS	JJ3OFL	WZ9B	NA6MB
AA2F	NC7M	JK1AIA		NG4C
AJ6V	NE3K	JQ3TAN	110	NN7O
DS5AAQ	TA3J	K4AAP	AK4N	PG2AA
GM0SCA	TA7AZC	K4PWS	CT1FPW	RU9F
IK4EWN	VE3VV	K5RQ	DL3XAC	RW3QHN
IU1RLJ	W1BYH	K5YE	DL6LZM	VA3VF
IZ4IRO	W2MW	K6SLO	EA1BLA	VE7SO
IZ7HNO	W5MJ	K9YKL	EA1NO	VU3WUA
JE1CTA	W8EH	KB1OIQ	G3LPS	W0ZY
JE1FYV	WB9WHQ	KB8HRT	G4LFU	W3WN

W4CRN	EI4GNB	N7TP	AG5ND	IS0BZR
W4WB	F5PBL	N8NIJ	AP2IA	IU0HXY
W5DP	FM4LV	N9PWM	DS5KJR	JA5ALE
W5GCX	IK8TEM	NA4D	EA1AA	JG1LFF
W9GWP	IT9ZEO	VE2GT	G4GEE	JG5VFK
W9IAL	JA0IJG	W0QKL	HB9CXK	JR1WCS
W9LYN	JA2DCN	W2TX	IK2HLM	K0MU
WA1W	JA4JSL	W3TZ	IS0BQE	K6JAV
WA6VZN	JA5JUG	W4OEP	JA1QFX	KA8HDE
WD0AJG	JM7SKE	W5DWA	JA3VUI	KB2FMH
WN9A	K2CQW	WA7VHT	JJ1VFE	KB2GCG
WZ9W	K2KNB	WV4E	JK3NSD	KC8RPV
	K6BY		K4QS	KJ4SKO
108	KR4Q	105	K7FDR	M0PTZ
AB6WQ	KV3W	7Z1SJ	K7UWR	N2BT
AF8P	N0TNJ	AA4EA	KA0IQT	N2XTT
BV6CC	N1CNG	AI4EY	KB3Z	N2YCH
DJ5AM	N3PW	EA5DPL	KC5N	N4CBS
DL7UHD	N4RT	EA5WP	KF6XA	N4NYY
EI3GV	N6AJR	EI4DQ	KI3F	N4PF
EI5FQB	N6UOZ	EI8GVB	KJ5RC	N5MI
F5VIF	NN5O	EI8IQ	LX2KD	N9KQQ
G3YBY	OZ5D	F6BZT	LZ1JZ	OZ5JQ
JE1GSD	R2AB	JA1QOQ	N1MIE	OZ5VO
JH3AEF	VA2EU	JF1AZQ	N4IR	SM4FYX
JJ1MPS	W0VU	JH1JNR	N6GEE	VA3WEB
JP1RLN	W4WNT	JN4SNG	N8WXQ	W4CU
JS2LPJ	WX7B	JP1TDG	NK7L	W5TZX
K0CCM	YB8HZ	K1MDA	NP4AA	W6KF
K4LQ		K1RY	R7LA	W7DEG
K5HW	106	K4ZMV	R9GM	W8FAX
K5JUC	5W1SA	K5WE	W4BZM	WA4IXW
K7WTG	AA7DK	K6WY	W4GKR	WB3EVL
KA2F	DC1TK	K7ADD	W7HJ	WB8PKK
KB9S	DL3DUE	K7HV	WA2HIP	WD8KRV
N3ER	F6ARS	KD4BPZ	WA2NBG	WW5RC
N6PSN	FM1AG	KF5ER	WA3PAK	ZS6CR
N7WR	HI7SB	KF5TL	WB9M	
N8KOJ	IK2HKN	KH6CQH	WU1T	102
N9MKC	IZ0SPA	M5LRO	YO6BHN	AA1SU
NZ5F	JA1GQC	N2GSB	ZP9CTS	AD4J
SV3RKM	JA2RP	N4MWY		DB6VH
TF3DT	JA5GOJ	N8TT	103	DH4RL
VE3ZN	JJ1VRO	N9APK	AA8DC	DU3GKT
W0PMO	K0HB	N9EA	AB8OU	EA8AAH
W9OQI	K0YA	PY1KZ	AC0WL	F4FPR
WU6K	K1FBI	SO5AS	AG1T	G4LRG
YB1SKR	K2AMI	SP7LPD	C93PA	HB9IBA
	K3NO	W9IE	DD9WL	IU2LFP
107	K4FW	YB6LAY	DJ4LR	IW8AWZ
AA2WC	K5PSN	ZL1IM	DL6ZNG	JA0BXP
AG4SO	K9DUR	ZS6AKU	DM5TI	JJ8BRZ
DL5KLX	KC3OPI		G4HUN	JJ1QJP
DL7LX	KI4PG	104	G4NAQ	JP1KHY
DL9QJ	LA4DM	AC7DX	G8GFF	JQ3JUK
EA1FF	N0IN	AF6WU	HI8S	K0OOK
EI2LH	N2MN	AF7WM	HS1FVL	K4NLL

K5HX	KN6HIP	JG3LDD	VK2IS
K6XJ	KT7P	JH6WMG	VR2UNG
KA3CZY	LA8FNA	J11GDS	W1AVK
KC1UX	N4HUF	JJ1HHJ	W1WCI
KI4SFT	N4PHH	JJ1SZA	W2ECK
N0JDK	N7WRH	JK1CEK	W3JM
N1KI	N8OYY	JL1JJD	W3TC
N4DIA	N9ZJ	JQ6NNK	W4CG
N4DOU	NM2D	K0PG	W4ETB
N4QOG	ON5BVB	K1KQC	W4MIG
N5SIX	PC5F	K1PU	W4MOS
N9ITB	PT2DF	K2ITT	W4VAB
N9NBC	UX4UM	K3TXW	W6WVW
NZ1I	VA2SS	K4DXT	W8BFT
OK2QQ	VE7DAY	K4KYN	W8BZY
RZ6MJ	W1GF	K6BLG	W9TVX
SQ9DXT	W1MJC	K6DAV	WA2FAA
T88UW	W2PTP	K8DTF	WA2VJL
TG9AKH	W2SUB	K8VE	WA4GPM
VE3AXW	W4PM	K9EA	WB0RXQ
W0RMS	W4VZH	KB5YN	WB2VLM
W3UTD	W4YR	KB7ZUT	WB2ZEX
W4QJ	W6DQ	KC8YG	WI0E
W7AUM	W7UV	KD1DT	YB0KTT
W7DGP	W8QW	KE0QPG	YB1BUL
WM4R	W9ZT	KE1AU	YB3LZ
WU9D	WA1UZO	KF5BA	YB8BRI
WV4Y	WA4RYW	KK6MF	
	WB5HJV	KL7QW	
101	WB9AIS	LA6JKA	
A41MK	WD4OHD	N0JX	
A41ZZ	WJ5K	N0SFF	
AA6E	WS4WW	N2EI	
DK7GH	YO2ADQ	N2QLT	
DL4KUG		N3NVA	
DL5JH	100	N3VJ	
EC1AE	6K5XZE	N4FKH	
G8GNI	AA9D	N5LJL	
IZ3GJL	AB8YZ	N5YJZ	
JA1KZP	AC0DH	N6AKI	
JE0EHE	AC8IL	N8ZFM	
JF1UOW	AC9DX	N9VPV	
JF2UZW	AE6RR	NJ9C	
JH3GBS	DG7YEO	NW2I	
JH9CEN	DH9DX	NX6D	
JM6NVD	EA3DNC	OE7BJT	
K3JMH	EI4IZB	PY1NS	
K6DEX	EI5EV	PY4OG	
K7IA	EI6DTB	R3LC	
K9IZT	EI9HQ	SM6STI	
K9LC	EW4DX	SP5BMU	
K9ZG	F5JWH	SP9FWQ	
KB4FB	G0GFC	SV1EOS	
KC3NIE	G8JUS	VE2ACP	
KD4QMY	IK7NXU	VE3GFN	
KG4TEI	IS0HXK	VE3NLS	
KJ8N	IZ1XBB	VE7GEL	