

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 10 Oct 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	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA2JPA JA8EAT JH1OCC K0IEA K3UA K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXX 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 WI8A
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX 344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA2KVD JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4XO K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR WB6RSE	342 AG9S DJ9HX F6AOJ G0JHC HA5WA I4AVG IK5HHA JA0EOK JA1WPX JA4LKB JJ2LPV JQ3DUE K1ST K8SIX K9NU N3XX N6JV N8DX NN4T	341 AA6YQ AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX IK6DLK IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR 340 AA1ON DL4MCF	
347 K4PI K5UR SM5AQD W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU				
345 4X4DK				

339	K2FF	W1GL	JE8CLT	W4UM
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DJ8NK	K4MWB	W7MO	JH8RZJ	WT8C
DL5DSM	K4XP	W8DCH	JJ3PRT	YB5QZ
DS5USH	K6FG	W9MU	JR3OEH	YO3APJ
GM3YTS	KF0QR	W9OL	JS2LHI	YO7LCB
HB9BGV	KW9A	WD0DAN	K0DEQ	YO9HP
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IV3JVJ	N4DB	CT1IUA	K9EU	
JA1ADN	N4NX	EA1YO	N5ORT	333
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JA7KY	PY4OY	GM0GAV	PY2YP	G0OIL
JA9TWN	SM3VAC	HB9BZA	PY5EG	IK8YTA
JH0INP	SM6DHU	HB9DDO	R3VA	JA0GJJ
JH1TWT	UY5ZZ	HL3IUA	RM0F	JA1SYY
JH7VHZ	W5FKX	IK5PWQ	SM6CMU	JE2EHP
JJ1DHY	W8GC	JA1SJV	SP6CIK	JR4OZR
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K2RW	WB4TDH	JA3EMU	SV1FJA	KA9CFD
K7NN	WK3N	JA4FKX	W2LO	KE9ET
KV7K	YU3AA	JA5XAE	W5BPT	N4JF
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N8JV	DF2RG	K1HT	334	RA7A
ON4IQ	DK9KX	K1HTV	AC4G	SM3NXS
R4GM	EA2IA	K4CN	CT1BH	SM4DDE
SM4EMO	EA5RM	K4IQJ	EA5BY	SP3CGK
SM6CCO	G4OBK	K6AM	EA7TV	SV1DPI
SP3E	JA1VLK	K7ZA	EU7A	UR0MC
UA6A	JA1XEC	K8PT	EY8MM	W5WT
VE3FF	JA5MHD	K9IR	FK8CP	W6XA
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W2YC	JF1WPB	N3NT	HB9DHK	WA5VGI
W9OP	JH4ADV	N4AH	I5HOR	WB0TEV
W9RPM	JJ4POR	N9IW	JA3GN	
	JL1RUC	R5AJ	JA7IC	332
338	JL1UXH	SP5DIR	JJ3HGJ	AA4V*
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EI7BA	K5KC	VE3EXY	K1BD	DK1FW
F6EXV	K8ZTT	W1RM	K4HB	DL2OE
GM3POI	N7RT	W3NO	K9CT	DL4CF
HB9AMO	N8DJX	W5XX	K9YY	EA3GP
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JE2LUN	S58T	I4EWH	UT7UJ	JA8EJO
JF1KKV	SP6M	I5NPH	UX1UA	JE1GWO
JF3KON	SP9DWT	I6FLD	W1SKU	JH1HHC
JR3GWZ	UA3AP	IZ5EKV	W2IRT	JH3VNC
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N7RO	G3NDC	G3SVD	W1TSP	JH4JNG
OE2LCM	HB9HFN	I0WDX	W2LK	K0JUH
OE8RT	HB9RG	JA2AH	W3KX	K2LS
RV3LO	JA7LGE	JA2IVK	W7DO	K7EG
SV2DGH	JE1DXC	JA4EPE		K8AC
SV8CS	JH3CUL	JA4ITW	326	K8NVR
UA3DPM	JH4GJR	JA5BEN	AJ6T	K9MBQ
VE2TZT	JK1EXO	JA9FAI	CT1DKS	KG4W
W5TCX	JN1BMX	JH1AGU	DJ5FI	K10KB
	JN3SAC	JH3SIF	E73Y	LA3WAA
331	JN7FAH	K0GY	EA3GHZ	NN4R
9H1SP	JO7WXN	K1LD	EW2A	OZ4O
DJ4AX	JR7WFC	K3PA	G3LZQ	R8TX
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F3SG	N8BM*	MD0CCE	JA1IZZ	W5XC
G0DQS	N8RR	N4II	JA1JAT	
G4CCZ	N9AU*	N7US	JA1WSK	324
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IZ0AEG	OE1ZL	NS6C	JA9GPG	DL2CHN
JA1XCZ	SP5IWA	PY2XU	JE2LPC	DL7BA
JA2VMU	UA4LY	RW3RN	JE7JDL	HA9PP
JA2VQF	W0YG	SV1CNS	JF1NZW	HB9CEX
JA3AZD	W9RN	VE3LYC	JR6FC	HB9TKS
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JA7JWF	329	W7AO	K7WP	JA0CRI
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JA9CWJ	HK3W	W9JA	K9ZO	JA7FWR
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K2UU	JA7MYQ	327	N4TL	JM1HJG
K3RA	JF1LZQ	A45XR	N8PW	K4SO
K4EM	JF1PUW	AA4R	RA0FF	K5XI
K5BG	JF2UPM	AI9L	RL3FA	K8TL
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OE6MDF	NK1K	JA6VQA		SM0CCM
PY5EW	NY0V	JA7BWT	325	SP1JRF
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UX0FF	OE3EVA	JP1NWZ	AB3CV	SV1JG
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W7AL	SP1S	K2SHZ	DJ9ON	UT2UB
WA6F	UT9FJ	K6KLY	DL1DUO	W5LT
WB9CIF	W7CT	K8YTO	EA1N	WB9EEE
YO5BRZ	WA2VYA	KZ4V	F5CQ	WE9R
	WA7NB	LA5HE	HA1RB	
330	WA8WV	N1IBM	I3BUI	323
AA8CH	WX4G	R0FA	IK4ADE	DF2UU
DK2JX	YS1RR	R9FM	IZ1LBG	EA6NB

EI6FR	IZ8EJB	DM2DXA	DL2VPO	EA6VQ
IK0PEA	IZ8FFA	F4BKV	DS1JFY	G0EHO
IU7QBB	JA1KQX	I5OYY	I1EIS	HP2AT
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K8GG	K0KVR	JH1BAM	K1ZN	N8SNM
KG8P	K5ZK	K0GW	K5VIP	NK4L
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SP2BMX	K9RX	K5WAF	KK2I	UA9FAR
UA0BA	KC7V	K8AJS	N5GH	WA3C
UN7JX	KK0M	K8GI	N9RD	WN6W
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W2QO	KT1J	KG7H	R6AF	314
W6ENZ	LA8PT	KN5O	UN6T	A65BR
WA4FFW	LA9AJA	KS1J	W2AY	AD5Q
	N6TA	N0RB	W4FQT	E72U
322	N7IR	N2LM	W7YAQ	EI2GLB
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AA4SC	R5DT	PA3CSR		JA1LSP
DM5EE	SM5ARL	R9TO	316	JA2TBS
HB9SLO	SM6CTQ	RA3QK	4Z4DX	JA8EOT
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JA1IOA	W3GQ	W3RJW	G4GIR	JG1WSC
JA4MRL	WW3S	W6BJH	HB9BOI	JH1OBS
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K6RO	F9XL	GM3YOR	JA8DNV	LU4FPZ
K8VFX	HB9DDZ	JH7RXU	JK1GOK	MM0EAX
N2NL	HK4SAN	JK1TCV	JM2RUV	N2TN
N9RS	IZ4MJP	JN1RQV	K0AZ	N2WB
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RW4NN	JA1RTX	K4MS	K8WK	RK4FD
SM2OAN	JL1XMN	K8BL	KA8ZPE	SV9COL
SM6CUK	K3UL	K8FH	KD0PO	VU2PTT
SP6HEQ	K9NW	KD3CQ	LA8HGA	W4HG
SP7HOV	K9SM	KJ6P	N0KV	W5VY
W0VX	LA2QM	N4RWG	N4PJ	W7BEM
W1YM	PY2KP	N5LZ	N6MZ	WB5JID
W3OA	RX3AGD	N7XR	OH5VT	YO2CMI
W5AJ	S55DX	N8LJ	PY2IQ	
W6TC	VE3BW	VE3CFK	UY5AA	313
WD4LBR	W4QN	W2LE	W5ODD	EA5AT
WD9DZV	W8AV	W2NO	W9AJ	HL3GOB
WT4Q	WK7E	W3ACO	W9YSX	JA0PE
ZL1BYZ	ZS6EZ			JA1KPH
		317	315	JG8FWH
321	319	BA4RF	7K1PTT	K1KO
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HA7TM	DL1TRK	DL1SMA	DL9TJ	K9MK

N6PSE	W0LS	308	IK5MDF	W5JAY
N7BT	W1YRC	DK8MCT	IZ3ENH	303
OE3SGU	W4YCH	EA3GHQ	IZ8FDH	AF4HX
OH8LXT	W8HC	EU1KY	IZ8VYU	CT3HF
SV1VS	W8KEN	I4KDJ	JA1DDZ	DK3WW
VE6AX	XE1KK	IW0SAF	JN7DOS	EA9IE
W3BW		IZ0RVI	K0BJ	HB9CQK
W4VIC	310	IZ8DFO	K8ROX	IK5PWN
W8MET	AA8LL	JA3VPA	KF7PG	IK8EPC
WO7R	CU3EJ	JA4FM	VE1JBC	IW0HOU
ZL2IFB	DL6JZ	JA5SUD	W1KSZ	JA3ENN
	G8DX	JA9FPI	W3JX	JE2VLG
312	IV3YYK	K4JAF	W7LGG	JH3KAI
CU2DX	JA2FBC	K6IPM	WA1PMA	K0TT
G0VXE	JA6BEE	KM1D	WA3AFS	K1ESE
IW1QN	JA7GAP	N5MOA	WA4JQS	K3PT
IZ5RVG	JA8ZO	N9AW	WA4LOX	K4CMS
JA3EOP	JF2XGF	OE1WHC	WB2BIN	LB2TB
JE2OVG	JH1RGG	PY2VA		N4QQ
JE8TGI	JJ1SKG	UA3TT	305	N6HC
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K0KG	K7XB	W5GAI	JA2FSM	OZ1LCG
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PP1CZ	N9JV	W7CA	JH8GEU	SM5CLE
PY7DJ	NA5C	W7ZJ	K0BBC	SM5CZK
SK7AX	RU3DX	W8MHW	K1DT	W7MEM
SV1GYG	SM5FUG	XE1MEX	K2AJY	W7QDM
UN7TW	SV1CQN		K4WNW	W8TN
UT7UV	VE3EK	307	KD4W	WA1S
W1EQ	W6YI	DL2SWN	KQ4AV	
W2GG	W7HPW	EA3WD	N2JJ	302
W2OO	WA0MHJ	EI9FBB	NW7E	DS5ACV
W6PJ	WL7E	IZ8XQC	OE2GEN	F5UJK
WF2S		K1USA	OZ1ACB	IK4AUY
YB1UUN	309	K2UR	SV2AEL	JA2IYJ
	DL1DA	KA8SYV	UN7LZ	JA2QXP
311	EA5KA	KD0Q	UW2ZM	K2CBI
AA8R	IT9CVO	N3RC	W6RW	K4JJW
CT3MD	JA0DET	N3VA		K7KB
CU2AP	JA1VRU	OH4UI	304	K8AV
DF2IS	JA1XPQ	R9SA	9A4W	LA3MHA
DL5CW	JA2JRG	RA4CA	CT1FCX	N4LR
EC3A	JA7XBG	SM0NJO	DL9FCY	N7TY
EI9JF	JG0CQK	SM5ENX	F5PBM	OE8SPW
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JO4CFV	ON6AA	ZS2EZ	JH0NBN	W3AP
K5DHY	RA1QD		K4ZO	W6NWS
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N6UK	VK3HJ	CT1DOF	SM7CQY	301
RD3AW	W8OP	HB9BAT	SP3IBS	7M4AOE
RU1AB	W8RLS	HB9LCW	SV9AHZ	EA5OX
VU2NKS	ZS2DL	I1FQH	VE6LB	

F3AT	OZ5NJ	PA0JSE	IV3VBM	290
FG5FR	PA7RA	SA0AQT	JA0AOO	7K1CPT
HA5VZ	VE3CRG	SM3LGO	JA1XRA	HK1MW
JA1OVF	W2FV	W1KDA	JF1LMB	IK0UTM
JA2VHO	W7IU	W5SL	JF1RYU	IZ0NRG
JA5BGA	ZL4AS	W6DE	JH4HMG	JA1CZI
JL1BYZ		WB8ART	JK1UNZ	JA8UIV
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	JI3CJP	JH1UBK	W2ZI	PA7TWO
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EW1KP	KF2DT	K8RRT	292	W7AH
G3KMQ	LA5YJ	N4HB	EA8MT	XE2D
G4RGK	N2DPF	RA5BM	HB9MFM	
HB9DHG	N8OC	RQ3A	HL3AMO	289
IK0HFO	NK0S	W1BR	JR3UIC	9M6YBG
IV3GOW	UA0FO	W2/CT1GIF	K1UU	BA4MY
JA4VLK	W8JRK	W4UCK	K2XF	DH2PC
JA7BEW	WB8K		K4VIG	G3WPH
JF3PNQ	WS5W	294	KG9Z	GU0SUP
K0GD	ZS4TX	EA1JO	KH2L	I5REA
K1SM		EA6ET	KR4F	IV3KFB
K5RT	297	F1ICS	N2KX	IZ5YHD
K7ZD	HB9JOE	HB9RYZ	N4SC	JA3BXF
KF0LA	IZ8GGF	IZ5BAM	N6HY	JA7QQQ
LA9VFA	JA3WLN	JA1AYV	N9BX	K4FJ
N4HID	JH3FHQ	JA4DHN	PY2MC	K4PB
NX0I	JP1IOF	JH1VUO	RU6L	K7BTW
NZ3O	JR7GBL	K3PU	W0JM	LB6KC
PE1L	K1PL	K8DV	W2TB	N0RN
PZ5RA	K5PS	K9ZM	W3FI	N5KM
SM6BGG	K9YC	KQ3F	W9PZT	N6IE
UA3ECJ	LA0FA	LY1G	WA4CEM	N7DED
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WB2GAI	W3FOX	OH1ZK		W7HR
WF4U	ZS1A	PC3T	291	WA3F
		VE7TK	EB3CW	
299	296	VU2CPL	EI8IU	288
AA6AA	4X6ZK	W2GW	HB9BUN	EA3CJ
CT1EAV	HA7UW	W2OIB	HB9BYQ	F6ECI
DF2GH	HS1NGR	W4MAY	JA1IAZ	JA6AVT
G3KWK	IK0AGU	W9ZCL	JE1BMJ	JA6IVR
JH1DGQ	IZ8IEV	WA0RVK	LA6UL	JA7KE
JH8NBJ	JA9NFO	WA5LFD	LA9FFA	JE2RDO
JR1WCT	JR1MLU	WA6JA	N1RR	KJ7M
K0TPP	KB1EFS		N2NS	KZ9DX
K6MKF	KE8UM	293	NA5DX	N4IG
KF8UN	KL7TS	DJ8NT	SM5BMB	N9UA
N2AJ	LA7GIA	EA1KY	SM7IUN	NT5V
N9ISN	N1EN	HL3DE	WA2NPD	W8QZA/QRP

WB3LHD	W0KEU	PA0TCA	JE1PNX	276
287	W1OPD	VE3SKX	JG3RWX	EA5B
EW1BA	W7YW	VE7BV	JK1BSM	HL4GAV
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IZ4DPV	284	WA8MCD	KE5FXE	JE1HRC
JF0JYR	4F2KWT	281	N7HN	K0DD
K4KAY	DF7EE	6K5YIA	NN4X	K1NJ
K9FN	DK7YY	AA7G	RW4CY	KB6CIO
KA4RRU	DL4DW	DJ9RR	SM7NDX	KE3D
KD6UO	HI8R	DS5DNO	W8BLA	N0AH
KJ6NZ	HL2EIZ	F6DBX	W8GNM	N5BO
N5UL	JA1EMQ	HB9ZS	278	N9AOL
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ON5UE	KK1W	JA6OXT	AC9EM	W4SO
PY2DS	N1API	JH0OXS	DS3HWS	275
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AK5X	IZ7AUH	N3RW	K3VAT	K4RG
CT1BWW	JA0DWY	NY9H	K5FNQ	KM6HB
CT1FUH	JA4HAW	SM5FWW	K5RKS	N2RR
DJ0UT	JE2KSM	VE3YV	K7FEL	N2SQW
HL2KV	JH1WJR	W9YE	KA7T	N5ZC
IU0HDC	K6BV	WA9GON	KI4DLS	RN9N
JH0RVY	K8YSE	280	OH2IS	W2XI
K2SN	KI1U	CT1BOY	ON4ANN	W5GZ
NA9A	KJ7TEA	DL2RTL	RM3DA	WC3W
NA9RB	NE3F	EA7SG	VK3BDX	274
ND4V	NE6I	JA3QOS	W2JLK	A65CA
US0YA	NF1G	JA7HRM	WV8DX	JH0NOS
W1MK	OZ4VW	JF1IRW	277	K2BA
W2NRA	VE3YF	J11NJC	BH4QYX	OM8FR
W5ZG	W1SSN	JM1GHT	EA3EQT	VK5GR
W6YOO	W8IQ	K2AX	EA4DL	W3ABT
W8UN	W9FI	N1SV	IK0LNN	W5THT
W9OO	YL2KF	OH7TV	JA3NHL	W8WEJ
WA3GFM	282	S55ZZ	JF6XQJ	W9DX
WQ6Q	AB4SF	SV1FKZ	JH8KFE	WB0TVY
285	CT1BWU	W5DM	K1XV	273
EA1RT	G8AJM	W5PJR	K8EAB	9A1AD
I4JB	HA5PT	W5ZO	K9GA	AJ8MH
IK7FPV	IK2PZC	ZS6WB	KC6X	G4XEE
JA8XQI	JA3KNN	279	KM3J	GW4TSG
K2AZ	JF2VAX	AA3LX	KS3F	IK2RZP
K5CWR	J16IHG	EA1KP	LA5SJA	JA1HOM
N4JQQ	JJ1BMB	F1RAF	N4JT	JJ1QUV
N4UOZ	K1ACL	G3SBP	OZ0J	JR1JGA
OE3HWC	N1RK	HB9EBM	VK3NX	K4WES
SM4CTI	N8SHZ	JA1DM*	W5QM	K9NR
W0FLS	ND4X	JA3FHL	W9IL	KI7AO

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WB8CQV

272
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JA1PBV
JH1SOD
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KR2Q
M0TTB
SM4OLL
UN9L
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YB1AR

271
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FG8OJ
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JH1OGT
JH7WQX
JJ6DGP
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WV6E

270
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JA7GZM
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LB5WB
M0CSD
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N7QT
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UN3G
W2PP
W3MR
WC4H

269
DG5LAC
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JH8NQV
JK1VXE
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K5IB
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N4TJ
N7ELL
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YB2DX

268
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JN1NOP
K1JD
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KK9H
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267
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WV4TN

266
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265
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264
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KZ1W
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YB2TX

262
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WV2I
ZS6NJ

261
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K1BZ
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VE3VHB
W7FP

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259
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SV1IW
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258
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254
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253
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252
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JR1IZM
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WX2U

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VU2IBI
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WA5NFC
WC2K
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247
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LU6ETB
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W0FG
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246
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JO3WHB
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W8HMK
YB0DJ

245
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KO6KD
N7GCO
VK2CA
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W7CD
WA4MME
WB3JFS
WY6N

244 7J1ADJ IZ2EWR JA7MNF K2SD K4YYL K5FXB K5JZ K8YE K8ZM KE1B KV4AA N2ZZ N7WS VU2CDP W4GE W5WI W9RXJ WV9L YB1TJ	CU3AN IZ0BTV JA3PRM JA6GIJ JE2UFF JK1SQI K1ROA KE5BR KK0DX N1JP N3KV SP7ICE W6BK YL2TW	JA9APM JH2BNL KE1VT PY2RO UR4IOR VE3TKI VK6LC W3WST W7TUS WA0WWW WB4CW	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 VR2XLN VU2MSA W1OP W2FKF W5UQ XE1J*
243 HB9DVO HB9HIT IZ0GYP JA1BWA K3SX K9ARZ K9TF KK2M LA9VBA SM4BZH W6RKC W9KVR WA8A	240 DK6OR DL6UNF HB9DOT JA0JPD JP7FSO K3FM K8JE K9ALP KB2FCV KW4J N1MD N6NU N8WD NW7M ON4ATW TZ4AM W2CG W2OR WI7P WW8W YV5LI	237 K4KAL K4OY PY2WC RD9M RT0F W4DAO W4HZ W8FN WB5NHL	233 JE1PHH JE3FOR K6QU KE6V KU4BP LA2GH ON6KE OZ9XU SM0NUE SM2EJE VR2CH VU2LBW W0MU W0QC W0SR W4AG W6HDG	230 CT3DL CU3BL DL4NBE JH6RTO JI8PDC JR4CZM KB5HC KK9T N1KC SM5AOG W1FA W1NA W5JMW W5SUM ZS1J
242 AA5SH JA1BON JG1JPE JI1WLL JR6GIM K0IL K2SY LZ2XF N6ZN N8BJQ NK7C OZ3SM SM7CZL SP5ELW TF3DC W5FPT	239 G1VDP JA1KXT JF1MTV K3VAR K4VNY N6PAT NW6S SP6AXW	236 BA4TB DS4NPL HB9ESS IK1IYU JA3UNA K0LB K4JKB K4KEW KP3AH ND3L OH3OJ SV8CKM VU2DCC W6HYI WA4BIM	232 EA7AN G4AYU JA8BOV K2TER K5HK K7LV K9UQN KF9AF KK4OW KL0S N2GZ N8GP SV8DOU W9QO ZS1DX	229 AA4AK DL4FAP DL5KUA F4FLF F4GVO IK5QPS IV3AVQ IV3KCB JA3EY JJ1JMZ K0SON K1ZJA K4AR K8SIA KV4T N6RK NZ5O S54A W1JGS W2NY
241 BV1EK CT3CD	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA3AVO JA6ENL	235 EA1WH KC2SST KE9S N3PS N5PA N6WT N7BD SM0BYD W4DC W4PGM W4WN W8RV YB0MWM YO3IPR		

W6JZ	225	K0KV	K7HC	EA2AFV
WA9BZW	AA8SW	KF4VTT	K7LAY	F4DSE
WB2KSK	JA2MNB	KG4JSZ	K8ZZU	I0LYO
WE1P	JG2LGM	KM4HQE	K9AQ	IW5AB
228	JG3KLF	SP5APW	KK7YC	JA4GXS
AD4AA	JL6USD	SQ7FPH	KW9U	JM1JIV
AL7TC	K0PC	W4UEF	N0JR	JR7XOD
CX2CC	K6EGF	WB4YDL	N6VNI	KA6BIM
G4VMX	K6UNE	XE1L	ND7K	KF2OG
HL4XM	KS4YT	YB3MM	NN5E	KR4BD
JA1MOD	RA0BA	221	NS3L	N4DWK
K3PP	VE1DUN	IK0WMJ	SP5ES	N8AYY
K4SX	W0ZS	IZ0FUW	UX5UO	TG9NX
K7AWB	W4HY	JK1JAS	W6TK	UT7KF
KD0AA	WB4DNL	KA1J	WB8BZK	VE3YXO
KF0RQ	WW0E	LA2LI	218	VK3KE
N3KS	224	LB7ZG	AD0TR	W0BM
N8WRL	AE4CW	MU0FAL	AE4AN	W3NS
NK7Z	JA4HXF	N1IA	AG4Q	W4CCS
OH2LHE	JE3WQU	N9LJX	CU3HN	WB2ZAB
RD3BD	K7STO	N9PGG	HP2NG	XE1R
SP5MXZ	N1WON	NI5F	IK0WRB	215
W1AW	NA4MM	OH1TSM	JF3VEC	AD5WB
W4UDH	R4FAN	SK0QO	K4WZ	I2YPY
W7VS	VA2IG	VK6OZ	K6LRN	K5QX
WA5KBH	W4MA	VR2XYL	K9OT	KG4CUY
227	W5LO	W0JMP	KD4SN	TF3JB
EA7DUD	W9GXR	W6DCK	KG6D	WA3SKQ
JA0LFV	WD8KND	WB7BBQ	VA2LC	WX0Z
JA1ITJ	WY1G	YO3JF	W1MJB	ZL2AO
JA7JPZ	223	220	W5WP	214
JP1GUW	AD5MD	AA4UC	W8SAX	AA4NC
JR7MAZ	HB9AAA	AA8KY	WA3GNW	DL1SVA
K0SD	JA4MMO	DM6MA	WC4X	E70T
K3SF	K8MRT	F6FYD	XE1YD	EA5HM
K4WY	LZ2ZG	HB9VAB	217	HB9CQL
SP3F	N6VS	IT9ODQ	AA4LR	I1YDT
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W5AAJ	NO0B	K2EK	EU1M	IK1ZNM
W5IP	NV4A	K9OW	IT9YOZ	JJ1BDX
WB3BFC	NV4B	N2KI	IV3FFI	JR7ILA
WW2DX	OE1ALW	N2MEE	JA1TD	K0BRO
226	W5KK	NY1V	JP1LRT	K0MFI
4X4MF	W9MAK	SM5CBM	K0CS	K1VI
DL9GTB	W9ROG	TF3VS	KC5LK	KM9E
KK8MM	WB0N	W4UFO	LA4JGA	N4MI
N2RJ	WB0ULX	WA3FRP	M0HIH	N5WA
N7NG	WB4GLI	219	NU4I	NX2X
NW4M	WD4IXD	DK3BK	SV1IZY	VK3TC
VE1VOX	WF8R	DK3HV	W7WZ	W1DYJ
W6FL	222	HA5CW	WA9JWL	W2CDO
W6KK	AH0U	I7LGM	216	W3ML
W6WA	HB9HBZ	IW9DNI	AB6CF	W4OWY
	JA1GVT	JA7DPC	DK4TP	

213 9K2BM EA5RU GI4OWA HB0WR JK1EBA JR3ADB KB7QFE KI6MQX KM8AM LA2IR NA6O OH3FVP OV5O S50B SP7CVW W1ITU W1ZK W2CQ W4GP W6SHY W7PAQ WC0W WY0V XE1EE	G3WW HB9FBG JA2KSP JM1JZN JR1CAD K5CR K5LY K8SL KB7AK KT4AC N4HN N7NW N9DR N9IO W4PG W8QXR WA3WZR WA4QMQ WQ1H XE1FAS ZL3RJ	RL3BZ W5RDW W9MR W9WO WA4NUF WT2P YO3AIS	K5DCW K5UZ KJ4UZU N6DVR N8NA N9GKE NP3CW PY2SEX R0QA S53MJ W0PE W8LR WA0SXV WA7BNG WD5BJT	202 AG6HE DL5MHQ JA0GCI K1EO K2CYS K3HW KF7NN KK9M N0TR ON4LG SA3CAT SP3EPG W0DD W1AO W4NBS YB4CHP
212 HB9EXQ K3DFL LX1CW N4MIK N6DHZ ON6YH W4PGC	209 AC5AA BX5AA FM5DN IZ5MOQ JH6WMJ JK1DDG JK1NPH K7GA KB2ZPB KD3HN KN4JX KW1DX KY5I W3HER W9CSX WB6AXD WG0G	207 DL8DWL EA5ZR IW0BYL JA4FKO K7LY K7VC KM4NS N7NF NA6MG W0UC W4AEJ W8MIL W9GG WA8LRW XE2YWH	204 AA5TL HL1VAU IU0ICA JF1KML JH1RVQ K4BBH N4TD N6EM OE1HHB RX3BP UN7BK W5FL W9PDS WA2VQV ZL3PAH	201 E20YLM E77S EA3HDZ JA0ED JA3EEM JE4RAL JN4FNZ JQ1YIW K1XE K6CF KD4POJ KI7M LA5LT LA7EIA N8IL SM5CAK W2WC W5SV WA6QGH WB2WPM WB9ZNZ YO2DFA
211 7L2QAD DF3EC HL3ERJ JA1UOA JL3DGI JR2PZX KM1C N1BY N7VPN OE3JAG PP7LL PT7DX VK2AAH W1EBM WA1NXC WA9DU WF1H	208 3A2MW AE9DX CT2GZE EA4UV JJ1KXB JR3QHJ K0FLY K0KP K6NR K8WHA KK5OQ N1NU N4PL NN2D PY3VB	206 DK3QM EC7B F4WDL HK3PJ IZ4AIB JA9RT JH2AMN JH9AUB JR0RBY JR3TOE K6TAR KA1API KF5WCP KN7K LU4FW N7WI NM1G NU1T PT2ADM RN3CT SM7WVZ VA3OKG VA7DX W5DXQ W7SX W9LN	203 7K3QPL EA4D EI2JD HB9GWJ JH8LEY JQ1PCX K0YL K7CU KA9OKH KD1AB N1QY N9JR ON5GQ W1ASB W1LE W4RQ W7IUO W8LIG W9HZ WA4DOU YB1TQL	200 CT1ESO EI5KO GM7NZI JR1QLM K1AJ K2RET K3SUI K5EWS K6VVK KU8X N9LEO NU4B NW7US ON6ZV
210 AD3C DJ7JC		205 HB9ECS JE4CIL JG1LRE		

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TF3Y		W3MRL	UA9AGX	
UA9MC	196	W7QHE	VU3WEW	187
VE6PL	AE0MO	WA9MAG	W0JW	AF3X
VR2MY	EA1AZ	WB6CJT	WA1EHK	AJ8B
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W7LEA	K1FE		WY4I	IZ2MHT
WA4MIT	K9UWY	193	YB2TS	JA1UTB
WD4OIN	KI2D	EA2AGV	ZS6UT	JA4RED
ZL2LW	KP4DKE	EI6AL		JA8WGX
	N4MEC	EI7GY	190	JE3OUW
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JA9IWR	ON6MX	N0STL	JR1FCS	KN7Y
JH0AKV	SV8RX	N5TF	K7RAN	KT8D
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K3GGN	W1CDC	N8VV	KO4PRE	W4AO
K4NTO	W1DXH	N9MB	NJ6K	W7IMU
K6GFJ	W4DSM	PY8WW	OE1JIS	WA8RCK
K7QBO	WB5STU	R3IS	W4LEW	
K8RCT		WB7QXU		186
KB0EL	195		189	A61BK
KB3IFH	9H1EJ	192	9H1AE	DL6NW
NA2U	AG5CN	7M4CLF	AA7XT	IW8CGX
W1LY	DL6DCD	AB2E	AI9U	IZ0CKJ
W4DVG	JA0MRW	AE4M	HB9HVG	JA0AVS
WB9IWN	JA3BKP	EI4HH	JK1BIB	JA3MIO
WU7X	JG6MQI	HK6K	K2GLS	JG1GJH
XE1MW	JH7RTQ	JA8EIA	K6UXO	JJ1OKK
	JJ0LZQ	JH0HVJ	K9TRV	JP1GVC
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G6NHU	K8ROK	K2WJ	N7VZ	K2RNY
HA5BSW	KA5VFU	LA7QI	NA2R	K2TV
HB9AGO	N0AMI	LB5GI	NC2Y	K9RT
I8HAK	N5UE	N7KDT	R9MJ	KD2SC
KG8CW	SM2DMU	PT7CB	SV2CLJ	KS0M
LA8ZAA	W2PD	R9JX	W3DIY	N2ZL
N7RD	WA6EZV	SM6CLU	WV4V	N9BVA
UT7EC	WA6HBR	UA1OM		OZ6TL
W8JA	WK9U	W6OUL	188	W4HOG
	YO3DDZ	WB1DX	BG8PA	W6HB
197		WZ4RC	IZ1JLN	W9GM
DF1IR	194		JA5XPD	WR7Q
F6KOP	JA8ANQ	191	JA6JYM	
HL4CCM	K4RM	4X6UU	JE3PCP	185
IU8IYE	K9EXY	EA5GXI	J11MNT	DL4ZAB
KJ4YLO	K9QJ	JA6CMQ	K2MK	EI3CTB
SM3PHM	KK4CB	JH1AWJ	KK4CLY	HK1X
VA3NXM	KQ5M	K7PT	LZ1XL	JA1SZN
W0IKD	KU1T	KE2M	N4BAF	JA2BUR
W4LIA	N5HC	KJ7NO	N6XT	JE4KCN
W7KKC	SM0EUI	N0YO	PY4AZ	JM1LPN
WB2HJV	UA4PK	N4QM	RA9SC	K0MD
WB4SON	W1OK	N7JB	W5TUF	K4QD

K7LFY K9MMS KC9G N4KM NC7B PY2OP SP3TLJ W0ANZ	KL7NW KO4PY N3AO N5JED W0IEA W4CIR W6GJB W6IS WB8RFB ZS1EL	N8NB NS4F UA4SKW W1MR W1PY W9BS WA7HR WN7J	W3KB W4UAT W4UT W5IO W7GTF WA9IVH WC2C	174 DL5MM DL9SAD DS5QLJ IK8IPL IT9IPQ JA0BES JH1FRW JH1XFR K2YSY KM4A N8TFD NI4Y OM2AGN OT1A W5VU W6SIY WM4AA WY2U YB0EIN ZL3TE
184 AA4OC G4VWI JF1KIG K4JLD K4RDU K9JDP KB2XJ KB9AIT KC4HN KI7HO KP4DS KP4N KZ2R MU0GSY N5QZ WA5NOM WX2CX ZS6IR	181 AA3AZ DF2WF DL2AMD DL7BO GM1BSG JA0GZZ JA1PUK K3PIN K4HQK K4SAF K6LPO K8EB LU8ADX N0VVV NE0U SM5CSS VA3HP WB9TFH WQ5T XE2MX YB1RUS	178 4F1OZ AD6DK DS2BGV EA8TK EI5JL F4CPF GM5YTT JA3AOP JH3FCF JS6QOM K2JK K6IRA K9YZ KC1ERO KE3X NA5S NT9F OD5YA VE1OP W3DQS W3HKK WB2KSP WP4CQ	176 5P5Q 5T5PA DL1MEV E74A EA1AHA IN3FCK IT9ABN JA1IAW JA1PLT JH1SBE JI3BFC K3GT KA4H KC5RR KF8PD N3AIU N4ST PY2CP VE6TL W4GV WA4TMJ WA4USA WW6G	173 9A1R DL7AA EW4A G0UII JG1RYQ K8OS KM2E M0MCV PF1MO VK4CC W4GHD W4MOT W8PAT WA5PFJ YB4IR
183 AC4BT DK3FB EA6UE I4UUL IW1PUR IZ7GIT JH3EQP K3VPZ KB1W KJ4R KM4VI N4XMX N6KK NI7F NO9E W4NE WW8RT	180 A65BD AD0K DK8IZ F5AQB JF7RJM K0PX K5EWJ K7PTC K8MVZ KB2S KL7KK SV1BYI YO4AUL	177 4F3BZ DD0VE DJ9KV DL1SWN EA2AA EA4S G0THF G4AFJ HZ1GW IK4TVP IZ1JIZ IZ8DEO JJ1HLL JR6GHN K0ABC K3CWF K4DET K4OP KD8MQY N5JEY OH3PYY TF5B	175 AA3TH CT7ANG DK2GP EA7LS EI8GS G3CWW HB9DTE HP3TA HS8KAY JA6FEG K1GND K4HEB KI4TZ LB2TG N0LD N5FEE NA1DX SM0BSO SM2YIP W2FS W4JVN XE2B	172 CT1AUO E29TGW EA1P IZ8GCP JA1IHD JA1UBZ JA7MWC JM3GXU JS6SCC K4EZY K9AAA KA5JSM KC3RKW KJ2U KS4WA KS8W N0CKC
182 AA4DD AB9KZ AC4TO DJ4JZ JA1DCO JI1UHZ JR0GXA K4TXJ	179 A71AM G4YCS IK5BSC JF2AIJ JM1CMA KC2STA KR0O			

N3WD PY2ADR RA5C UY2UZ WA4VJK WO5I	JF3KOA JH0IEW JH1BHW JN1RFY JR2PAU K0SRL K1QN KC4AA KR4U KW4MM NI8Z SM7DXQ VA3UU VE3FRR VK5CE W1TO W3WH W5WLA W7BJN WC4B	UR9IDX W5RYA W6ZPL WA5POK WB1ASL WR2G	K0RAR K2DC K4IE K6ME KA5IAU KR4DA N7MB N7UJJ NC6K PY2FUL VK3MB VU2AE W4GHW W7JET W9EBO	W4DWS WY7FD YV4DYJ
171 AB1J CU2AF CU2CE G0OSK G4NBS GW0ANA JA3UOQ K6JJ K9HQM K9KDS KD5R LU2JCW N3YZ N7TW TA1PB W4CMM W5GOL	168 AC8TO AI4QQ DK3TL DL5KUT DS4DBF F5EOT IZ5BYJ JA1ERB K7YZO KB4KBS KB8DID KC3AK KC9WPS KE8G N4GBK NM4SH NX1P SM5AFU SV1XV VK7ZE W1HEO W8TM WA7HQD WE2K XE1ILI	166 7Z1HL AK9B DD9WG JA3WMS JE7BUH K2FJ K2OP SV2ESW TG9AJR UA0FDX VA3EJN VE3FAC W3JXP W4BH W7TG WB8QZM	163 JG3KMT JT1CO K3DQB K3GW K3WJV K4GN K6GCN KB8NTY KV7N LA8PDA LX2SM NJ6W NW6V NY4G RA3SD RW6MBC SP5AMN VU3RGB W0OGH W6DOE W8BI	161 F1BFD IC8XIL IZ2CSX JA2HOL JE1COB JE7OEC K3JM K3LA K5SES KE9UA KU2A M1EMC N1ZZ N9AZZ WA3UTC WB2RAJ YB1BML YO6HSU
170 7N4SQJ AC0DQ EI5GM HB9HHH JA6SUY JE1GLP JN1SUT JR0AMD JR6GV K9BO KD4EE KJ6Y N2YBB ON5EQ PY2FZ R3BB TA1L W1DAR W1ES ZP6CW ZS5LEE	167 EI7JZ G4FTC JA1ASO KB9LIE KE4BKL KU9S N8OQ SM1NJC	165 EA4EJP G4DDL JA0NZR JA4CSJ K2MHE K4WM K6BR KF4IFF KK4XL NN3V VA3IC VU2ABS W1MO W1RG W4ARK W6BBS W7YED WD8LTM WW3A	162 AA5H AA6XV AB4FH EI4CF JF2SKV JH1ORA KA3GWD KL2R KV8P LA1J N1BZ N3PV N3TR N9ATF NU4Y OZ6EI TF4M	160 EA6AZ EI4BZ F5VML HB9MXY IW4EII JA1EYN JE2SOY K7FL K8WVA KB8KIM KM5VI N4HL N7PIB NR5O VE3TMG VU2TMP W1ZS W4ASE W9UM WA1LAD WC4V WL7OU WM9Q XE2W YO6HOY ZS6RJ
169 AJ4IM CT1ETE EA3NG G8APB IK2ULM JA2CKK JE7KCI		164 AB7RW DD0VU DL5ZB DS3EXX G3VQO G4SGX I8NLC IK2GOQ JF7NNI JG1WNO		159 DL8OH IV3NVB IZ7QSS JF3AHI

JG1XBM	N8YQX	WB3AVD	F1OBJ	TA1CQ
JR1LZK	NZ3M	YB2TJV	JA1RRA	WA2BOT
KE4KMG	PP2FN		JF2OHQ	WX3P
KM4CQG	PY2RN	154	JH2NWP	YB1AYO
KM8V	SP5NON	AA5B	JK8VMB	
KX6C	VE3VHH	DS5WQT	K0AIZ	149
N2TC	W2FDM	DU1KT	K1IG	A92IO
N4UW	W2KNG	G0FWX	KC4DM	AA4FU
UA0SC	YB9AY	IC8SQS	KD2OV	AA4MM
W3IZ	ZS4JAN	JA2KGQ	KD9ZR	DJ0AH
W5BK		J11DMH	OH3TY	DS4DRE
	156	K2CDJ	SV2DSJ	EA5XV
158	4O3A	K8CR	W6OZI	G8BCG
AK1P	AC7JM	KB1HY	W9LU	HB9PUE
DK1NAL	EA3HPX	M3DFW	YO3GJC	JA2ACI
EA5LV	F8DZY	N0TK		JH1HRJ
EA8TZ	FM5FJ	N5MT	151	K4ZRJ
IK6BMU	G3PSM	NZ6N	AB0RX	KA7CVJ
IZ8EYN	G4ZWY	UW7UA	AB5YI	KH6XT
JA1CCG	J68HZ	VE3NJC	DS3EXT	N1GNB
JA2CPD	JA1GLE	W4GH	IW7EDZ	TA1AL
JE6PJP	JH1IYY	W6RFF	JA4DLF	W0ZX
JH2WDT	N4UP	WC2L	JF2RSF	W5PD
KB0V	N6MM	WM5H	K0FD	W5WS
KC2WUF	PV8ABC	WU8T	K5DXR	W7FI
N0EUV	TF2LL		K5KG	W9GFB
N9MR*	VU2NXM	153	KG5NP	W9SE
NH6L	W0AIH*	AA9WO	KX2B	ZS2I
NT5O	W1GY	AB9BH	N5EI	ZS6HON
SP9IZV	W4AFB	AC0B	N9ATD	
VU3NXI	W4JDS	G8GHD	OZ9U	148
W0PPA	W8EOG	HB9BMY	RV4LC	AD6KQ
W4TE	YO8PS	IU8GNY	W4TUN	AD7XG
W6PG		JR1HYA		AD9DX
ZS1C	155	K4AEN	150	AK4AO
	AD7L	K4NKT	7N2JZT	AK6I
157	DL6ZBN	K6VWE	AC4XO	DL2VWR
F5GSJ	EI3HA	KF3N	AC8L	ER0FEO
F5NNN	EI9HX	N6FS	CU7AJ	HC1HN
IZ5GST	IW5EIJ	NY7T	JA1CPN	IK0XKP
JH1RFM	JH8UGL	ON4EB	JA7PKV	IZ1EPM
JH4GNE	JP1EWY	ON5GF	JH1CTV	JE2VYM
K0GEO	K3KY	PY2AB	JR4VEV	JR4DHK
K0LU	K6RI	RA3CO	K4TR	KA5SYP
K0QB	K7PO	SP1NEN	K6OJ	KC2RDW
K1LTJ	KD2GC	VE7SZ	K8LBT	N4DJT
K2RKJ	KF1P	VE7YY	K9AAN	N6VH
K9IA	KM2O	W3KHZ	K9QA	ON5RKN
KB5CSQ	LB8OH	W6ELI	KK4TKJ	SM0XG
KD5RBU	N1HO	W8WV	LA9KY	SM3DXC
KE7BMG	N4KEB	WB5ZAM	N0IW	UA6XT
KG6WIK	N4LV		N0SL	VU2OY
KM4LS	NZ0O	152	N9AVC	W2ARP
LA8WG	VU2SWS	AC4FZ	NR0Q	W4EJG
N2XQM	W6DRB	AI6P	NR2D	WW5L
N4LSJ	W8VK	CE3FZ	PT2ND	
N8IK	WA8Y	DS5JMG	R2ARR	

147	IZ0COI	142	HB9BEM	JA2LMY
AC9GK	JA0BEJ	AA2T	JA1JYS	JE6UWU
AE5B	JA2FRC	AD8NQ	JK1OTP	K2KIB
CT7ABD	JA3FRI	DS5BRE	K0IO	K5MMH
E73D	JA6NQT	EI2II	K3GO	KC2NJ
EI3ISB	K8MN	G3VXJ	K8JRK	KC8IVC
JA5CDL	KA4AHU	HB9TJG	N1AH	KF2G
JA5IBP	KB1AWM	HS1JZT	N1UZ	KL7XO
K1ETA	KB4CRT	IK5ZAJ	N4GRC	N1FOJ
K3HPA	KG4OJT	IK6CGO	N7FF	N3OUC
K4HYJ	KN4WOJ	JA7HYE	NA6XX	NE1RD
K7UW	M0PCB	JA9KA	NA9L	SV2JU
K9WMS	M0VCB	JA9KRO	NS0W	SV3KH
KD9BIE	NA8W	JE1TNL	OE9DGV	VE3BHZ
KI4NSP	OH3GGQ	JL2ULM	VR2CC	VU2DED
KX4I	OV2B	K3WGR	W0MF	WA1KXV
LU2AH	VE7UM	N3DV	W3ATV	WO6T
N2SO	W4DN	NE5C		YB2IQ
N2YU		NS4X	139	
N8JS	144	W3MF	7Z1CQ	137
N9QQK	DJ6OZ	W5AP	AB4BJ	A71XX
NC1M	DM5JBN	W7LEB	AF3K	AJ6X
W4TNH	DS4OMS	WA7ZXD	AI1W	DL9KSM
	HL2DBP	WB6FWS	DK4MX	HB9DPO
146	JH4GXE	WJ1B	IZ0GVZ	JA3MAT
7J1ABD	K1XGM	YB0AZ	IZ6ERS	K0UBR
9J2BS	K4GHS		JA0NPQ	K4VAC
AB1NS	K9BQL	141	JA5SEY	K9JIG
AE4VJ	K9UO	EA5PS	K0GK	KB7DT
AE5LK	KA9JCP	I0BJV	K4NI	KC5LT
AG5Z	KE3ZT	IK2BBU	K5GZR	OE6BME
AI2S	KJ7KOJ	JA7JAA	K8RMC	PA9JO
EI3IO	KO4DKI	KN9N	KI0HA	R6TY
G4EHT	N4WD	KQ5S	KS0JD	RM4C
IW2FLB	NN6K	KX5U	N4EDT	SV3GLL
JE2DOD	SV1AER	M0NGN	N8TEM	W0XE
K0ASA	SV3EXP	N0AKC	NB2P	W1GXH
K0JJR	W4KCM	N5TU	NK7I	W3/NH7C
K5VG	WB5KSD	N8AGU	NO2C	W3RMS
KA1BQP		N9IXD	OH3DP	W9FF
KB8ZUN	143	OE6CLD	OZ9GA	W9TO
KO3F	CT1DMC	RM6LW	PY3SB	WA0WOF
NC6RJ	DJ5DT	SV7CUD	TF3G	WB5TOI
NT5EE	JA1CPU	W3ENM	UA4HAD	WV0Q
PA0QRB	JE4WOK	W3NRJ	VE7VZ	ZR6GR
PA3AIN	JJ1IRS	W5HNC	W9RB	
PY2BT	K0ARM	W7PC	WN1M	136
W1MRH	KB2TGU	W9FML		AA7UN
W3KN	KZ1X	WA4UWD	138	AG4TO
W4VG	N1BKB	WU4B	AB5GU	AK9L
WA5YNB	N9RE	XE2AD	C31MF	HL4RBR
WI4R	NJ1Q	YO9GJY	EI5GSB	IT9JPS
	OK2FB		F8EZE	IZ0RPS
145	WA2MUA	140	GM4KHE	JA7NGE
7L3SQL	WA6URY	AA9AA	HB9HFM	JR4OTP
EA1MV	WF7T	F5DBT	HB9WDF	K9CHP
EI8JB		G0HSA	JA0PZJ	KJ4FZ

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OH4KRN	W3WTD	TF1A	W4OV	KQ6K
PA5X		TF8GX	W5SG	NQ4A
RN0C	133	TG9AWS	W9MB	OR4K
VK2GR	EA2BFM	W6VFA	WQ5O	PP5VA
VK7AP	F5ELL	W9CTJ		PV8DX
VR2IL	HC1E	WA1HXH	129	S51MA
W2RQ	IK8OZV		EA4OR	VE3MSC
W2WGK	JR2CCH	131	EI6GI	VE3QAA
WM4W	JR6LDE	AE1T	F6FHZ	VR2VGM
	K2IE	AE5FM	HB9ARK	W1XK
135	K6EV	AE7U	HB9AZO	W2GGY
EI9CN	K7CMZ	G5CL	HB9MZI	W3GP
G0MMI	KA4LBD	JA1QEY	IK8PGE	W4CC
HC1HC	KB7V	JA1WTO	IS0/YO3RA	W4LLP
HL2MHU	LA9JKA	JA3KWZ	IZ7QFN	WD1M
IS0EBO	N0DL	JH0LME	JL3SIK	
JA1RBY	N2SG	JH3PRR	K1FUG	127
JM3XZC	N4VN	JH7CSU	K5LLA	6K5AQY
JQ2MPJ	N5RN	JR3PKO	K7ORK	DL5FAC
K2ZD	N6GY	K3IRV	KE7AUB	EA5DKU
K9KJ	N8LCU	K7JH	KF9LI	EI4GJB
KS4Q	N9NFT	KG5VK	KG2V	F8DHE
LZ2HM	NC3O	N4WOT	KI6RRD	I1FBJ
MM1PTT	SM6WET	NO3U	N8KUS	JA1PHE
N4BRF	UA0ABB	OH7HM	NE5W	JS1LQI
N4PAJ	V31CQ	VE2WY	NF4L	K0FF
N5ZY	VE3XK	VE7XT	OZ7BQ	K4IU
NN8L	VE7NY	W2UB	RA9SAS	K4SAW
PV8RR	VE9VIC	WF5E	VA3AYA	K5WRE
W2GHD	VR2ZXP		VU2OT	K6DJ
W5TMC	W1IZL	130	W1ARY	K7LOL
W5YKU	W6QO	AA0BH	W4IDX	K7LVJ
WF4W	WF5I	AK0A	W5RAE	K7VL
	YB2BNN	DJ3EJ	W7GSV	KE8NOA
		I8DKR	W8HB	KG4URP
134	132	IZ2GNQ	WB1S	KJ4QDZ
AF9W	AC5Q	JA1CCH	WB8TGY	NE6V
DB9CR	F4GTB	JH1OVY	WB9W	NW3U
DL2DCX	JE4FNC	K0SQ	WD4GZW	OH6IH
G4FVZ	J11IZS	K4NNQ	XE1SAX	SV2BXA
HL1MKT	JJ1CWC	K5NV*		TA2RC
IV3XWD	K3RWN	KE4YOG	128	VU2IT
IZ1UKG	K4AU	KI3O	4X4JU	W6CUA
IZ8LMA	K4WJ	KK4ODQ	5H8HZ	ZL3REX
K2GW	K5PC	KO6UW	AC2QH	
K4GM	KA1CTL	KX7L	HB0RER	126
K8GT	KB3KJ	M0AQM	HI3I	7L3JAR
KA9TOX	KF2ZQ	N2FY	IW9FRB	DL9CP
KC4LZN	KF6A	N2YF	JJ1IDW	G3VDB
KC7CS	KI0KN	NA7RH	JK1MZT	JA0EBV
LZ1MDU	LZ1XZ	NG4DX	K0HQW	JA2KPW
N3GTG	M0RTP	PY2YW	K1HC	JG4OOU
N5TW	N4GOA	VE2YG	K4AVO	JH1EGT
NK5Z	N4UFP	VE7ON	K5GM	JH3IOY
PY5VC	NJ4V	VR2CO	K6CW	JT1DN
UT9LC	NS0D	W0TLX	K8CJY	K0JDD
VE3EDY				

K4RP	KB4ET	VY2RU	KK5J	KD4EUH
K9LCR	KC0V	W1KKG	N0OK	KK5ID
KG8OU	KN4OK	W9LCQ	NJ2X	KW1X
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N8JK	NS6E	WB4JPG	SM3WMU	SP2LLP
NB3R	PG0S	WB6PIH	UA3DUJ	UA1TGQ
NT4K	W2YWC	WD6T	VA7DJ	VA1SEA
PF7M	W4SW	WT3Q	VE2JM	W2MPK
SM6WXL	W8PE	WW1WW	VE7VV	W4/KL7GLL
TF1EIN	W9KM		W1USN	W5EC
VA2GA	WB6RAB	121	W1ZZ	WB4UBS
VK4BUI	WT5L	EI9GLB	XE1AO	WB9AZA
W3UNX		F6JSZ	XE3E	
W7CB	123	G3YFE	YO5QAW	117
W7WES	AA2VG	HL1OYF	ZL3RIK	9K2HM
WD9IOK	AA9XA	IT9GNG		EI8JX
	AC6DD	JA1CC	119	HA5DI
125	DJ9KM	J11LLD	AC7ZG	HL4GHT
AB2NI	DL5HU	J14HKA	AF8C	IK2WSO
AI5EG	F4RST	JR4NUN	DL2OW	IW0ECV
DL1TPY	GM1TBW	K0WJ	EI2HZB	IZ3DBA
F5BEG	IV3EFE	K3LAB	F8GB	JA1DIO
G4PUQ	IW1GEU	K3UW	HA2EQD	JA5EEU
IZ1UKF	JA1PRV	K4RSA	K0SQS	JE2FUP
JA9ALR	JE6RIJ	K8FB	K4WSW	JH5OTE
JA9EEH	JJ1XVA	K8TLC	K5VSD	K3ZI
JE7KQU	K3RRR	K9MQ	KA4KBX	KA4IZN
JH6JWE	KA5OWI	KA9JAC	KD6WKY	KI2Y
JO1SIM	KH6P	KC1RET	KG2U	KY6AA
K4AEH	KZ5JEF	KD2NF	KI0G	KY6J
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KP4ED	W2OIL	NC8I	N8ERL	N3STZ
KW7XX	W6NT	NG0G	NA1RL	N4ZR
LA2XNA	WQ8T	ON8PHD	OM6CI	NJ9Q
LA5HPA		VE3NKS	W9COS	VU2MUD
LU9DO	122	VU2XE	WA2ALY	W2ZK
N0AZZ	EA2RY	W2EQ	YB9WZJ	W4POT
N3DD	JH9FCP	W2GM		W6CN
N5XUS	J11FXS	W5JE	118	W7NP
VK2DAG	JL7SNM	W8TE	7N4OBV	W8YV
W0GWK	K2IRM	ZS2ACP	AC8AZ	YU1LD
W3LWH	K3QB		AC9HJ	ZS6NK
WA6MRK	K9BR	120	AK3E	
YU1JF	K9TVG	AA4QE	DD8BA	116
ZL2DD	KL7XD	AB8M	DJ0CL	DG1SGW
	KO4XI	DB3KE	DJ5FZ	EA4E
124	KP4DDY	EA4ESI	IZ4GOL	G3LOJ
AC6FU	KR7RK	EA4TX	JK1AKA	IW7DMH
DS2GOO	N6DW	HB9GZE	K3FS	JF1WRV
EI2IP	N9XG	HS7WMU	K3MSB	JH1IHG
HB9BEP	S52R	IK1RKN	K4TMG	K0MB
HC2PY	SV9FBK	IU8LMC	K5KDX	K1JKR
IU4BJC	TA1UT	K6SY	K6JAD	K1XO
K3UT	VU2MB	KK4MA	KD2UF	K4BNF

K4HDW	WT9U	ON7RK	K3WSU	EI2FG
K4LCP	YV4EH	SM6YEC	K4HR	EI6GF
K5PBR		SV4FFL	K4JDJ	G0DTX
KG4IYS	114	VU2JXL	KT5V	G6MXL
KI8AE	2E0XAR	W5MF	N0MHL	HG6IA
KJ6YK	AF6O	W8ZR	N3TTT	IT9BLB
N4LS	DK1MCS	WB4PWZ	SP7ASZ	JJ2BLV
N4WMB	DL2NAI	WC9C	TA1HZ	K1RE
N9ETH	DL4FDM	YE1AR	UX5XK	K5IUC
S51DV	IK2SYK		VU3DJQ	K5ZD
SA7CJO	K1TWF	112	W1RH	KD8DEU
VE3KKB	K2KYH	AC8MR	W7FS	KE0GHU
W0QL	K3XC	G4WGE	W9CLA	KI5QQG
W4SKW	K5TU	G4WWG	WA8COB	KJ2AM
W4WCD	K8SI	JA1GFD	WB9MSM	KU4A
W6JJW	K9XR	JG2NXV	WF8Z	LU3XX
W7VP	LB8CA	JJ3OFL	WX0B	N1TQ
WB2UFF	N1KM	JK1AIA	WZ9B	N6RVI
	N8LAS	JQ3TAN		N9OI
115	NC7M	K4AAP	110	NA6MB
4S6RYD	NE3K	K4PWS	AK4N	NG4C
A71EM	TA3J	K5RQ	DL3XAC	PG2AA
AA2F	VE3VV	K5YE	DL6LZM	RU9F
AJ6V	W1BYH	K6SLO	EA1BLA	RW3QHN
DS5AAQ	W2MW	K9YKL	EA1NO	VA3VF
GM0SCA	W5MJ	KB1OIQ	G3LPS	VE7SO
IK4EWN	W8EH	KB8HRT	G4LFU	VU3WUA
IU1RLJ	WB9WHQ	N4JJS	JI5WDC	W0ZY
IZ4IRO	WJ8Y	N7JXS	K9GL	W3WN
IZ7HNO	WU1U	N7MW	KB4DSL	W4CRN
JE1CTA	XE2AU	NF4J	KC9IKB	W4WB
JE1FYV		NL8F	KD0KZE	W5DP
JE7FOP	113	VA6SP	KF6I	W5GCX
JF1FSW	7K1LUE	VE1AOE	LA3ANA	W9GWP
JK2VOC	9M8DEN	VE3DIT	N1XL	W9IAL
JN3XEZ	AA4RX	W3SW	N5LKE	W9LYN
K3OK	BD7IBN	W7SMW	N7WFK	WA6VZN
K7BWC	DL3ANK	W7VV	NC4RY	WD0AJG
N0VTZ	E70X	WA2IBZ	ND0B	WN9A
N1TQP	EA5HB	WA3IIA	NT6AA	WZ9W
N3COB	EC4KW	WA4NEL	SM6LPG	
N4LKB	F4HAB	WB4CTX	W0LGQ	108
N6DSC	GM1DSK	WW6W	W0RH	AB6WQ
PV8AAS	HS5XWY	YB1RQX	W2FDJ	AF8P
R7CD	IZ7YPK	YO2OXD	W2PS	BV6CC
SM4RGD	JA0ADY		W4EY	DJ5AM
SQ2AF	JD1BLY	111	W7WT	DL7UHD
W4DFU	JG0HEW	AB3TM	WA0CIE	EI3GV
W4FDS	JH1GNU	CT3DZ	WB2BXO	EI5FQB
W6EKR	K0FTC	DU1IVT	WB4EVH	F5VIF
W7GB	KC4ZA	EI2HIB	WB4HMA	G3YBY
WA3HR	KD2CYU	G0RPM	WB8LEM	JH3AEF
WA3YZD	KE1IU	IZ4COT	WV1K	JI1MPS
WA8KNE	KM4ODS	JA1DHY		JP1RLN
WB2JFP	MM0INH	JA3DLE	109	JS2LPJ
WB2MKX	N5OP	K0XM	9H1AZ	K0CCM
WB8YTZ	OM4KW	K3LL	DB2WD	K4LQ

K5HW	106	K1RY	NP4AA	W6KF
K5JUC	5W1SA	K4ZMV	R7LA	W7DEG
K7WTG	AA7DK	K5KEW	R9GM	W8FAX
KA2F	DB4RG	K5WE	W4BZM	WA4IXW
KB9S	DC1TK	K6WY	W4GKR	WB3EVL
N3ER	DL3DUE	K7ADD	W7HJ	WB8PKK
N7WR	F6ARS	K7HV	WA2HIP	WD8KRV
N8KOJ	FM1AG	KD4BPZ	WA2NBG	WW5RC
N9MKC	HI7SB	KF5ER	WA3PAK	ZS6CR
NZ5F	IK2HKN	KF5TL	WB9M	
SV3RKM	IZ0SPA	KH6CQH	WU1T	102
TF3DT	JA1GQC	M5LRO	YO6BHN	AA1SU
VE3ZN	JA2RP	N2GSB	ZP9CTS	AD4J
W0PMO	JJ1VRO	N4MWY		DB6VH
W9OQI	K0HB	N8TT	103	DH4RL
WB2AA	K0YA	N9APK	AA8DC	DU3GKT
WU6K	K1FBI	N9EA	AB8OU	EA8AAH
YB1SKR	K2AMI	PY1KZ	AC0WL	F4FPR
	K3NO	SO5AS	AG1T	G4LRG
107	K4FW	W9IE	C93PA	HB9IBA
AA2WC	K5PSN	YB6LAY	DD9WL	IU2LFP
AG4SO	K9DUR	ZL1IM	DJ4LR	IW8AWZ
DL5KLX	KC3OPI	ZS6AKU	DL6ZNG	JA0BXP
DL7LX	KI4PG		DM5TI	JA5GOJ
DL9QJ	LA4DM	104	G4HUN	Ji8BRZ
EA1FF	N0IN	AC7DX	G4NAQ	JJ1QJP
EI2LH	N2MN	AF6WU	G8GFF	JP1KHY
F5PBL	N3CAL	AF7WM	HI8S	JQ3JUK
FM4LV	N7TP	AG5ND	HS1FVL	K0OOK
IK8TEM	N8NIJ	AP2IA	IS0BZR	K4NLL
IT9ZEO	NA4D	DS5KJR	IU0HXY	K5HX
JA0IJG	VE2GT	EA1AA	JA5ALE	K6XJ
JA2DCN	W0QKL	G4GEE	JG1LFF	KA3CZY
JA4JSL	W2TX	HB9CXX	JG5VFK	KC1UX
JA5JUG	W3TZ	IK2HLM	JR1WCS	KI4SFT
JM7SKE	W4OEP	IS0BQE	K0MU	N0JDK
K2CQW	W5DWA	JA1QFX	K6JAV	N1KI
K2KNB	WA7VHT	JA3VUI	KA8HDE	N4DIA
K6BY	WV4E	JJ1VFE	KB2FMH	N4DOU
KR4Q		JK3NSD	KB2GCG	N4QOG
KV3W	105	K4QS	KC8RPV	N9ITB
N0TNJ	7Z1SJ	K7FDR	KJ4SKO	N9NBC
N1CNG	AA4EA	K7UWR	M0PTZ	NZ1I
N3PW	AI4EY	KA0IQT	N2BT	OK2QQ
N4RT	EA5DPL	KB3Z	N2XTT	RZ6MJ
N6AJR	EA5WP	KC5N	N2YCH	SQ9DXT
N6UOZ	EI4DQ	KF6XA	N4CBS	T88UW
NN5O	EI4GNB	KI3F	N4NYY	TG9AKH
OZ5D	EI8GVB	KJ5RC	N4PF	VE3AXW
R2AB	EI8IQ	LX2KD	N5MI	W0RMS
TF3MH	F6BZT	LZ1JZ	N9KQQ	W3UTD
VA2EU	JA1QOQ	N1MIE	OZ5JQ	W4QJ
W0VU	JF1AZQ	N4IR	OZ5VO	W7AUM
W4WNT	JH1JNR	N6GEE	SM4FYX	W7DGP
W9JJ	JN4SNG	N8WXQ	VA3WEB	WM4R
WX7B	JP1TDG	N9PWM	W4CU	WU9D
YB8HZ	K1MDA	NK7L	W5TZX	WV4Y

101	WD4OHD	N0SFF
A41MK	WJ5K	N2EI
A41ZZ	WS4WW	N2QLT
AA6E	YO2ADQ	N3NVA
DK7GH		N3VJ
DL4KUG	100	N5LJL
DL5JH	6K5XZE	N5YJZ
EC1AE	AA9D	N6AKI
G8GNI	AB8YZ	N8ZFM
IZ3GJL	AC0DH	N9VPV
JA1KZP	AC8IL	NJ9C
JE0EHE	AC9DX	NW2I
JF1UOW	AE6RR	NX6D
JF2UZW	DG7YEO	OE7BJT
JH3GBS	DH9DX	PY1NS
JM6NVD	EA3DNC	PY4OG
K3JMH	EI4IZB	R3LC
K6DEX	EI5EV	SM6STI
K7IA	EI6DTB	SP5BMU
K9IZT	EI9HQ	SP9FWQ
K9LC	EW4DX	SV1EOS
K9ZG	F5JWH	VE2ACP
KB4FB	G0GFC	VE3GFN
KC3NIE	G8JUS	VE3NLS
KD4QMY	IK7NXU	VE7GEL
KG4TEI	IS0HXK	VK2IS
KJ8N	JG3LDD	VR2UNG
KN6HIP	JH6WMG	W1AVK
KT7P	JI1GDS	W2ECK
LA8FNA	JJ1HHJ	W3JM
N4HUF	JJ1SZA	W3TC
N4PHH	JK1CEK	W4CG
N7WRH	JL1JJD	W4ETB
N8OYY	JQ6NNK	W4MIG
N9ZJ	K0PG	W4MOS
NM2D	K1KQC	W4VAB
ON5BVB	K1PU	W6WVW
PC5F	K2ITT	W8BFT
PT2DF	K3TXW	W8BZY
UX4UM	K4DXT	W9TVX
VA2SS	K4KYN	WA2FAA
VE7DAY	K6BLG	WA2VJL
W1GF	K6DAV	WA4GPM
W1MJC	K8DTF	WB0RXQ
W2PTP	K8VE	WB2VLM
W2SUB	K9EA	WI0E
W4PM	KB5YN	YB0KTT
W4VZH	KB7ZUT	YB1BUL
W4YR	KC8YG	YB3LZ
W6DQ	KD1DT	YB8BRI
W7UV	KE0QPG	
W8QW	KE1AU	
W9ZT	KF5BA	
WA1UZO	KK6MF	
WA4RYW	KL7QW	
WB5HJV	LA6JKA	
WB9AIS	N0JX	