

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 29 Apr 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 RTTY 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	DJ6RX	DJ9ZB	OK3GU	DL4MCF
K4CIA	G3XTT	F6DAY	R7LV	F6BKI
SM3EVR	G4BWP	I4LCK	SP7GAQ	IT9DAA
	JA2KVD	JA0UUA	VE3EJ	JA1BOQ
348	JA3FYC	JA1BK	VE3XN	JA1EOD
G3KMA	N0AT	JA1HGY	W0DJC	JA2DPC
JA1UQP	N1DG	JA8EAT	W3LPL	JA2XYO
JA2VPO	N6AR	JH1OCC	YU1FW	JA5IU
JA4DND	OH2BU	K0IEA		JA7MSQ
K2TQC	PA3FQA	K4XO	341	JE1SYN
K8MFO	W3YX	K6YRA	AA6YQ	JG3QZN
N4WW		NR1R	DF4PL	JH2FXK
OH1XX	344	PE5T	DK5WL	JR7VHZ
OZ1LO	AA1V	PY2XB	DL1AMQ	JR9LKE
SM3NRY	DF3GY	RU3FM	DL7MAE	K2TE
SP5EWY	DJ2YA	SP2FAX	EA4KD	K2VV
W1JR	EA8AK	UA4HBW	EA6SX	K3WC
W1NG	IK1GPG	W8UVZ	I4AVG	KD5M
W4DR	JA2FBY	WB6RSE	IK6DLK	N4XM
	JA5AUC		IK8HJC	N5ZM
347	JA5EXW	342	JA2JW	NO8D
K4PI	JE2URF	AG9S	JA4DLP	OE3GCU
K5UR	JH1GZE	DJ9HX	J18DGO	OE6IMD
SM5AQD	JH1RFR	F6AOJ	JR2LJO	PY2SP
W1YY	JH4UYB	G0JHC	K4QL	R3OK
W9ZR	JR2KDN	HA5WA	K4UTE	RZ3AM
	K3FN	IK5HHA	KU0A	SL0ZG
346	K4ZYU	JA0EOK	LU2NI	SM5CZQ
DF3CB	KF2O	JA1WPX	LZ2DF	SP3EPK
HA0DU	N2LT	JA2JPA	N0XA	SV1RK
JH4IFF	N4CC	JA4LKB	OE8HIK	UA3AB
K4DY	SM2GCQ	JJ2LPV	OK1MP*	W0MHK
K4MQG	SP5CJQ	JQ3DUE	SM5CEU	W4DKS
N2TK	SP8AJK	JR3IIR	SM6CVX	W4PK
N4CH	UT7QF	K1ST	SP8NR	W5OZI
N4MM	VA3DX	K3UA	UA4CC	WI8A
OZ1BTE	VE1YX	K8SIX	UT5UGR	
OZ3PZ	W0BV	K9NU		339
SM0AJU	W3UR	N3XX	340	AA1QD
		N6JV	AA1ON	DJ8NK
345	343	N8DX	AA7A	DL5DSM
4X4DK	CT1EEB	NN4T	AD5A	GM3YTS

HB9BGV	N4DB	W9OL	JS2LHI	YO9HP
I4MKN	N4NX		K0DEQ	YV1DIG
IK4BHO	OH2BLD	336	K6YUI	
IV3JVJ	ON4IZ	CT1IUA	K9EU	333
JA1ADN	PY2BW	DF2RG	N5ORT	5B4MF
JA5AQC	PY4OY	EA1YO	N5TY	AA5AU
JA7KY	SM3VAC	G3TXF	NI6T	AC4G
JH0INP	SM6DHU	G4PWA	PY2YP	AD6W
JH1TWT	UY5ZZ	GM0GAV	PY5EG	G0OIL
JH7VHZ	W5FKX	HB9BZA	R3VA	IK8YTA
JI1DHY	W8GC	HB9DDO	RM0F	JA0GJJ
K0EU	WA1JMP	HL3IUA	SM6CMU	JA1SYY
K2RW	WB4TDH	IK5PWQ	SP6CIK	JL1RUC
N4PQX	WD5COV	JA1SJV	SP7VC	JR4OZR
N5AW	WK3N	JA1XEC	SV1FJA	K9YY
N5UR	YU3AA	JA2BDR	W2LO	KE9ET
N8JV		JA3EMU	W3NO	N4JF
NI0G	337	JA4FKX	W5BPT	OH1LEU
ON4IQ	AD1C	JA5XAE	W7OM	PA5TT
R4GM	CT1APE	JE1LFX	W8OI	RA7A
SM4EMO	DK9KX	JI4POR	WD0DAN	SM3NXS
SM5KNV	EA2IA	JQ6RUP		SM4DDE
SM6CCO	EA5RM	JS3CTQ	334	SV1DPI
SP3E	G4OBK	K1HT	CT1BH	UR0MC
UA6A	IK4DRY	K1HTV	EA5BY	W3LL
VE3FF	JA1VLK	K4CN	EA7TV	W4UM
W1DIG	JA5MHD	K4IQJ	EU7A	W5WT
W2YC	JA6BZI	K6AM	EY8MM	W6XA
W9IXX	JA9APS	K7ZA	HB0CC	W6XK
W9OP	JA9TWN	K9IR	HB9DHK	WA5VGI
W9RPM	JF1WPB	LA5IIA	I4EWH	
WB9Z	JH4ADV	N2BJ	I5HOR	332
	JL1UXH	N3NT	JA3GN	AA4V
338	JR1DUP	N4AH	JA7IC	AB9V
EI7BA	JR3GWZ	N9IW	JE8CLT	DK1FW
F6EXV	K4HGX	R5AJ	JJ3HGJ	DL2OE
GM3POI	K4MWB	SP5DIR	JR1BLX	DL4CF
HB9AMO	K5KC	VE1DX	K1BD	EA3GP
HB9BIN	K8ZTT	VE3EXY	K3WA	F5PAC
I2XIP	KV7K	W1RM	K4HB	IK2YCW
JA1ANR	N7RT	W4FC	K8PT	IK4DRR
JA3PIS	N8DJX	W5XX	K9CT	JA2CXF
JA5WIZ	ON4AOI	W5ZN	KE9L	JA2FJP
JA8RJE	ON4CD		N5OK	JA8EJO
JE2LUN	OZ1CTK	335	NJ6P	JE1GWO
JF1KKV	PY5HOT	AB4IQ	OE1AZS	JH1HHC
JF3KON	R7DX	AB6QM	OZ1AXG	JH3VNC
JI2KXK	RA3CQ	EA5BM	SM6DHF	K1AR
K1OA	S58T	I2EOW	UT7UJ	K5DU
K2FF	SP6M	I5NPH	UX1UA	K9MM
K4XP	SP9DWT	I6FLD	W1SKU	KA9CFD
K5RK	UA3AP	IZ5EKV	W2IRT	N5XZ
K6FG	W1ECT	JA1GRM	W6RLL	N7RO
K7NN	W1GL	JF7XKY	WT8C	NE1B
KF0QR	W7MO	JH8RZJ	YB5QZ	OE2LCM
KW9A	W8DCH	JJ3PRT	YO3APJ	OE8RT
LA2PA	W9MU	JR3OEH	YO7LCB	UA3DPM

VE2TZT	K5EK	K1LD	E73Y	W2JU
ZL3JT	K5MC	K3PA	EA3GHZ	W4BP
	K7ZV	K5AQ	EW2A	W5XC
331	KC9ARR	K8OM	G3LZQ	324
9H1SP	KM4H	MD0CCE	GM0AXY	AA8OY
DJ4AX	KX4R	N7US	IZ2AMW	AB3CV
DL5WW	N8BM	N9FN	JA1IZZ	DL2CHN
DL6CNG	N8RR	NS6C	JA8BNP	DL7BA
EA8AKN	N9AU*	NY0V	JE2LPC	HA9PP
F3SG	NU8Z	PY2XU	JE7JDL	HB9CEX
G0DQS	OE1ZL	RW3RN	JR6FC	IK4MSV
G4CCZ	SP3CGK	SV1CNS	K2UO	JA0CRI
IK2QPR	UA4LY	VE3LYC	K7WP	JA1JAT
JA1XCZ	W0YG	W4UW	K8FL	JA2NDQ
JA2VMU	WB0TEV	W7AO	K9ZO	JA7FWR
JA3AZD	YO5BRZ	W7CT	KB1JZU	JA8BAR
JA7JWF		W9ILY	LU3CQ	JE6TSP
JA8LRG	329	ZL4TT	N4II	JH4JNG
JA9CWJ	CT4NH		RA0FF	JM1HJG
JH1IFS	G0BLB	327	RL3FA	K4SO
JH1NYM	HK3W	A45XR	RU3QR	K8TL
K2UU	IK4GME	AA4R	SM6BZV	KB0EO
K4EM	JA0DIN	AI9L	US5WE	LA7JO
KQ8M	JE2EHP	CT1GFK	VA5DX	LB8DC
N1NK	JF1LZQ	DK5AD	W3KX	NN4SS
N4QS	JF1PUW	G3SVD	W5CIA	SM0CCM
N8KOL	JF2UPM	HL2IFR	W8HW	SP1JRF
OE6MDF	JG3LGD	JA2ZL		SV1JG
PY5EW	JO7WXN	JA6VQA	325	W5LT
SV2DGH	K8QM	JA7BWT	5B4AHJ	WB9EEE
SV8CS	LA7AFA	JE1DXC	DJ4XA	WE9R
UA6MF	LA7HJA	JH1AGU	DJ5FI	YS1RR
UX0FF	N5DG	JH1SJN	DJ9ON	
W5TCX	N8TR	JP1NWZ	DL1DUO	323
W6SR	OE3EVA	JR2UBS	F5CQ	AJ6T
W7AL	PA3EWP	K0KX	G5LP	EA6NB
WA6F	RV3LO	K2SHZ	HA1RB	IK0PEA
WB9CIF	SP1S	K3RA	I3BUI	IU7QBB
	W9RN	K6KLY	IK4ADE	JA1SVP
330	WA2VYA	K8YTO	JA1WSK	JA2FGL
DK2JX	WA7NB	K9US	JA2JNA	JA9GLW
DL1KUR	WA8WV	KZ4V	JA9GPG	JF8QNF
DL6KR	WX4G	LA5HE	JH1QAX	JM1FHL
F2JD		N1IBM	K0JUH	K4SE
FK8CP	328	NK1K	K2LS	K8EUR
G3NDC	AA5AT	R0FA	K7EG	K8GG
HB9HFN	AA8CH	R9FM	K8AC	KG8P
HB9RG	AE5E	SP1MGM	K8NVR	ND0N
IZ0AEG	I0WDX	SP7ITB	K9MBQ	SP2BMX
JA2VQF	JA2AH	UA3AGW	KI0KB	SP9JZU
JH3CUL	JA2IVK	UT9FJ	LA3WAA	UA0BA
JH4GJR	JA4ITW	W1TSP	N8PW	UN7JX
JK1EXO	JA5BEN	W2LK	NN4R	W1LW
JN3SAC	JA7LGE	W7DO	OE1WEU	W2QO
JN7FAH	JH3SIF		OZ4O	W6ENZ
JR7WFC	JR1BAS	326	R8TX	WA4FFW
K5BG	K0GY	CT1DKS	RN3QN	

322	W3GQ	OE5RLM	JA2ATE	F4BKV
AA4HP	W9JA	PA3CSR	JA2XCR	G4GIR
AA4SC	WD9DZV	R9TO	JA3RQ	HL2WA
DM5EE	ZS1LS	RA3QK	JA3XNH	JA1LSP
EI6FR		UR5WA	JA6TMU	JA2TBS
HB9SLO	320	UT2UB	JA9IFF	JA8EOT
IK5RUN	AA5AM	W6BJH	JK1GOK	JA9AA
JA1IOA	AC0A	WB8BPU	JM2RUV	JG1WSC
JA4MRL	E72A	WT4Q	K0AZ	JH1OBS
JA6WJL	F9XL	YO2RR	K1GG	JR4LNG
JA9FAI	HK4SAN		K3WW	K1LPS
JF1NZW	IW1ARB	318	K4MS	K1RO
JR6LLN	IZ1LBG	DL1HRN	K8WK	K5UO
K6ND	IZ4MJP	F2NH	KA8ZPE	K6UM
K6PJ	JA1RTX	HB9TKS	KB8VAO	K8CW
K6RO	JA1VSL	JH7RXU	KJ6P	K9NW
K8VFFV	JL1XMN	JN1RQV	LA8HGA	N2NL
KG4W	JN1BMX	K8BL	N0KV	N2TN
N9RS	K3UL	K8FH	N4PJ	N2WB
R7NW	K9RX	KD3CQ	N6MZ	RA9CMO
RW4NN	K9SM	LA5LJA	OH5VT	RK4FD
SM6CUK	LA2QM	N7XR	PY2IQ	SP5IWA
SP6HEQ	N6TA	N8LJ	UN6T	SV9COL
SP7HOV	N7IR	NQ1K	UY5AA	W4HG
W1YM	RX3AGD	VE3CFK	W5ODD	W7BEM
W3OA	S55DX	W2LE	W9AJ	WA3C
W5AJ	UR5EDX	W2NO	W9YSX	WW3S
W6TC	VE3BW	W3ACO		
WD4LBR	W0VX		315	313
ZL1BYZ	W4QN	317	7K1PTT	EA5AT
	W8AV	BA4RF	DL5EBE	EI2GLB
	WK7E	DJ5JH	DL9TJ	HL3GOB
	ZS6EZ	DL1SMA	DS1JFY	JA1KPH
321		DL2VPO	EA6VQ	JG8FWH
EA1N	319	I5CRL	G0EHO	K1KO
GM3PPE	AF9H	IK4PLW	GM3YOR	K7UA
HA7TM	DL1TRK	JA2XW	HB9BOI	N7BT
IZ8EJB	DM2DXA	JA8CJY	HP2AT	OE3SGU
IZ8FFA	I5OYY	JH1IAQ	JA8DNV	SV1VS
JA1KQX	JA1BPA	K5VIP	JK1TCV	VE6AX
JA1NWD	JA1FQI	N4RWG	JL2JVX	W3BW
JA1QXC	JA2EPW	N5GH	K1ZN	W4VIC
JA2WYN	JA7LMZ	PY2KP	K2PK	W5VY
JA7QVI	JE2DZC	PY2NQ	KD0PO	W8MET
K0KVR	JG3SKK	R6AF	KK2I	WB5JID
K5XI	JH1BAM	W2AY	N5LZ	WN6W
K5ZK	K4XD	W3RJW	N8SNM	WO7R
K6FW	K5WAF	W4FQT	N9RD	ZL2IFB
KK0M	K8AJS	W7Yaq	NK4L	
KP2A	K8GI		SP8HKT	312
KT1J	K9JF	316	UA9FAR	CU2DX
LA8PT	KC7V	4Z4DX	XE2CQ	G0VXE
LA9AJA	KG7H	EV1R		IZ5RVG
N4TL	KN5O	HB9DDZ	314	JA0PE
R5DT	KS1J	HL4CJG	A65BR	JE2OVG
SM2OAN	N0RB	I1EIS	AD5Q	JE8TGI
SM5ARL	N2LM	IK2RPE	E72U	JH4ALY
SM6CTQ				
SV3DCX				

K0KG	NA5C	W5PF	K1DT	RX4HZ
LU4FPZ	RU3DX	W7CA	K1USA	SM5CLE
LU8EKC	SM5FUG	W7ZJ	K2AJY	SM5CZK
MM0EAX	SV1CQN	W8MHW	K4WNW	W5JAY
N4DW	VE3EK		KD4W	W7QDM
PP1CZ	VU2PTT	307	KQ4AV	W8TN
SK7AX	W1YRC	DL2SWN	N2JJ	WA1S
SV1GYG	W2GG	EA3WD	NW7E	
UN7TW	W6YI	EI9FBB	OE2GEN	302
UT7UV	W7HPW	IT9CVO	OH4UI	9K2OD
W1EQ	WA0MHJ	IW1QN	OZ1ACB	DS5ACV
W2OO	YO2CMI	IZ0RVI	UN7LZ	F5PBM
W6PJ		IZ8XQC	UW2ZM	F5UJK
WF2S	309	JG3FEA	W6RW	JA2IYJ
YB1UUN	DL1DA	K2UR	W8OP	JA2QXP
	JA0DET	KA8SYV		K2CBI
311	JA2JRG	KD0Q	304	K4JJW
CU2AP	JA7XBG	N3RC	9A4W	K7KB
DF2IS	JA9NLE	R9SA	DL9FCY	K8AV
DL5CW	K2NV	RA4CA	HB9IQB	N7TY
EI9JF	K3XA	SM0NJO	IK0XBX	OE8SPW
IZ3ETU	K8UT	SM5ENX	IW0HQE	SM4AZQ
JF2WGN	K9MK	SQ1X	IZ3ENH	W1VT
JH3GCN	LZ2JE	W4OX	JA9AGN	W1ZT
JH4CBM	ON6AA	W8LGJ	JE3ENP	W3AP
JJ1DWT	RA1QD	XE1MEX	JH0NBN	W6NWS
JO4CFV	SK3PY	ZS2EZ	JH1BNC	W9HBH
K5DHY	UA6YW		JR8AMF	
K6SIK	VK3HJ	306	OE5FIN	301
N6OJ	W8RLS	CT1DOF	PY5IP	EA5OX
N6UK	WL7E	HB9BAT	SM7CQY	F3AT
PY7DJ	ZS2DL	HB9LCW	SP3IBS	FG5FR
RU1AB		I1FQH	SV2AEL	HB9CQK
VU2NKS	308	IK5MDF	SV9AHZ	JA1OVF
W0LS	DK8MCT	IZ8FDH	VE6LB	JA3ENN
W4YCH	EA3GHQ	IZ8VYU	WA3AFS	JA5BGA
W8KEN	EU1KY	JA1DDZ	WA9PIE	JL1BYZ
XE1KK	I4KDJ	JA1VRU		K0KT
	IV3YYK	K0BJ	303	LA3MHA
310	IW0SAF	K8ROX	AF4HX	LB2TB
AA8LL	IZ8DFO	KF7PG	CT3HF	N7KA
AA8R	JA3VPA	N6RV	DK3WW	OZ1IKY
CU3EJ	JA4FM	VE1JBC	EA9IE	OZ7FOC
DL6JZ	JA5SUD	W1KSZ	IK5PWN	SV3AQR
G8DX	JA9FPI	W3JX	IK8EPC	W0GG
JA2FBC	JG0CQK	W7LGG	IW0HOU	W5GO
JA3EOP	K4JAF	WA1PMA	JE2VLG	W7MEM
JA6BEE	K6IPM	WA4LOX	JH3KAI	W8AXI
JA7GAP	KM1D	WB2BIN	JJ1TKN	
JA8ZO	N5MOA		K0BBC	300
JF2XGF	N6PSE	305	K1ESE	AA9A
JH1RGG	N9AW	EC3A	K3PT	CT1FCX
JJ1SKG	OE1WHC	JA1SGU	K4CMS	CT3MD
JR7FRW	PY2VA	JA1XPQ	N4QQ	EA1AF
K7XB	UA3TT	JA2FSM	N6HC	EW1KP
KN6KI	W1YIF	JH1ACA	NA5Q	G3KMQ
N9JV	W5GAI	JH8GEU	RD3AW	G4RGK

HB9DHG	N2DPF	294	N4SC	IZ5YHD
IK4AUY	N3VA	EA1JO	N6HY	JA3BXF
IV3GOW	N8OC	F1ICS	N9BX	K4FJ
JA7BEW	UA0FO	HA5VZ	ON4CAS	K4PB
JF3PNQ	W8JRK	IZ5BAM	OZ1LCG	K6EME
K0GD	ZS4TX	JA1AYV	PY2MC	K7BTW
K0GW		JA2VHO	RU6L	LA6UL
K1SM	297	JA4DHN	W4MAY	LB6KC
K7ZD	IK8VRH	JH1VUO	W9PZT	N0RN
KF0LA	IZ8GGF	K3PU	WB8ZRL	N5KM
LA9VFA	JA3WLN	K8DV		N6IE
N4HID	JJ3CJP	K8RRT	291	N7DED
NX0I	JP1IOF	K9ZM	AA6AA	OM4EX
NZ3O	K1PL	KQ3F	EA6ET	WA0RVK
PE1L	K5PS	LY1G	EB3CW	WA3F
PZ5RA	K9YC	N5JB	EI8IU	WA5LFD
S57AT	NV9L	NK0S	HB9BUN	
SM6BGG		OH1ZK	HB9BYQ	288
UA3ECJ	296	PC3T	JE1BMJ	EA3CJ
W7VY	HA7UW	VE7TK	JH1UBK	F6ECI
W9MJ	HS1NGR	VU2CPL	LA9FFA	JA1IAZ
WA4JQS	IK0AGU	W2GW	N1RR	JA6IVR
WB2GAI	IZ8IEV	W2OIB	N2NS	JA7KE
WF4U	JA9NFO	W9ZCL	SM5BMB	KJ7M
	JH3FHQ	WA6JA	SM7IUN	KL7TS
299	JR1MLU	WB8K	WA2NPD	KZ9DX
CT1EAV	JR7GBL			N4IG
DF2GH	K0TT	293	290	NT5V
G3KWK	K3FRK	DJ8NT	HK1MW	W8QZA/QRP
IK0HFO	KE8UM	EA1KY	IZ0NRG	WA4CEM
JH0BQX	LA7GIA	HL3DE	JA1CZI	WB3LHD
JH1DGQ	N1EN	IV3VBM	JA8UIV	ZS1A
JH8NBJ	PA0JSE	JA1XRA	JR3UIC	
JR1WCT	SA0AQT	JA4VLK	K2UFM	287
K5RT	SM3LGO	JF1LMB	KG6I	EW1BA
K6MKF	W1KDA	JF1RYU	LA0FA	HB9RYZ
KF8UN	W5SL	JH4HMG	N4GN	IK2DZN
N2AJ	WB8ART	JR0EQQ	N5ET	JF0JYR
N9ISN		K2FW	NA5DX	KA4RRU
OZ5NJ	295	K8YYY	PA7TWO	KD6UO
PA7RA	7M4AOE	KI4GE	RW7M	KJ6NZ
VE3CRG	DL7UPN	W2ZI	W2/CT1GIF	N5UL
W2FV	EA8RR	W8BBQ	W2TB	N7WO
W7IU	HB9JOE	W8IW	W3FI	ON5UE
W8HC	JE1IBI		W4REX	PY2DS
ZL4AS	JG1OGM	292	W6DE	W5DNT
	JH7BKN	CT1FPQ	W7AH	
298	K7LJ	EA8MT	XE2D	286
9A4T	KB1EFS	HL3AMO		4Z1UF
AB5A	N4HB	K1UU	289	AK5X
JA6CBG	N4LR	K2XF	9M6YBG	CT1BWW
JH3FUK	RA5BM	K4VIG	BA4MY	CT1FUH
K0TPP	RQ3A	K5VWW	DH2PC	DJ0UT
K2KA	W1BR	KG9Z	G3WPH	HL2KV
KA1ERL	W4UCK	KH2L	GU0SUP	IU0HDC
KF2DT		KR4F	I5REA	JH0RVY
LA5YJ		N2KX	IV3KFB	KI5BLU

NA9A	JH1WJR	DL2RTL	277	W5THT
NA9RB	K8YSE	EA7SG	BH4QYX	W8WEJ
ND4V	KI1U	IZ8FWN	EA4DL	W9DX
NU1B	KJ7TEA	JA3QOS	HI8R	WB0TVY
US0YA	N4JQQ	JA7HRM	IK0LNN	273
W0JM	NE3F	JF1IRW	JH8KFE	7K1CPT
W1MK	NE6I	J11NJC	K8EAB	9A1AD
W2NRA	NF1G	K2AX	K9GA	AJ8MH
W5ZG	W1OPD	S55ZZ	KC6X	EA3EQT
W6YOO	W1SSN	W5PJR	KM3J	IK2RZP
W8UN	W8IQ	W5ZO	KS3F	JA1HOM
WA3GFM	W9FI	W6TMD	LA5SJA	JA7QQQ
WQ6Q	282	ZS6WB	N1SV	K4WES
285	CT1BWU	279	N4JT	K9NR
EA1RT	IK2PZC	4X6ZK	OZ0J	KI7AO
I4BBJ	JA1EMQ	AA3LX	VK3NX	N6PEQ
IK0UTM	JA3KNN	EA1KP	W5QM	NY2NY
IK7FPV	JF2VAX	F1RAF	W9IL	RT5A
JA8XQI	J16IHG	JA1DM	W9OO	W0KCJ
JE2RDO	K1ACL	JA3FHL	276	W0QQ
K2AZ	K6BV	JG3RWX	HA5PT	W5DM
K2SN	N1RK	JK1BSM	HL4GAV	W6SL
K4KAY	N8SHZ	K5FZ	I0JBL	W7IB
K5CWR	ND4X	KE5FXE	JE1HRC	272
K9FN	OZ4VW	N7HN	JJ1BMB	DK5RL
OH1JP	PA0TCA	NN4X	KB6CIO	EA5RD
SM4CTI	VE3YF	RW4CY	KE3D	I0OSI
SP6JIU	VE7BV	SM7NDX	N0AH	IK0CHU
W0FLS	W0SZ	W8BLA	N5BO	JA6GPR
W0KEU	WA8MCD	WS5W	N9AOL	JH1SOD
W7YW	281	278	W4SO	K0DD
YB0COU	6K5YIA	9K2GS	275	K4ST
284	AA7G	DS3HWS	DJ3XG	K6KZM
4F2KWT	AB4SF	IV3TMM	EA5B	KE1F
DF7EE	DJ9RR	JA0AOO	G3NKC	M0TTB
DK7YY	F6DBX	JA0KJE	G3SBP	N9UA
HL2EIZ	G8AJM	JA1BNW	HL2CFY	OH7TV
JK1UNZ	HB9ZS	JA1MZL	JA8FFM	SM4OLL
K4ZO	IZ4DPV	JK1WSH	K0QQ	W0HBH
KK1W	JA6AVT	K1FEV	K1NJ	W5TFW
N1API	JH0OXS	K3VAT	K1XV	W6DR
N4UOZ	JH1NYN	K5FNQ	N2RR	WB8CQV
SV1ACK	JH2PWY	K5RKS	N5ZC	YB1AR
W7HR	K5MT	K7FEL	RN9N	YL2KF
WB7B	K8BN	KA7T	W5GZ	271
WS9V	KR8T	KE0A	W8GNM	AB4UF
283	N2NW	KI4DLS	274	AC9EM
4X1RU	N3RW	N6PM	A65CA	BA7IO
DL5XL	SM5FWW	ON4ANN	JH0NOS	EC1A
G3UAS	VE3YV	RM3DA	JH4ADK	FG8OJ
IZ7AUH	W9YE	VK3BDX	K2BA	G4XEE
JA0DWY	WA9GON	W2JLK	N2SQW	JA0LXP
JA4HAW	280	WV8DX	OM8FR	JA7JM
JE2KSM	CT1BOY		W3ABT	JJ6DGP

JM1VRW	268	JH1APK	XE1H	W7FP
K1GE	AG5W	K1CA	XE1RBV	
K3NQ	F5LIW	K1KA		260
K3SEW	IK3SWB	K4RG	263	EW1P
K9OR	JA2ITK	KK9H	AA4A	HB9CXZ
KF7F	JH1ERJ	N6DX	DS5TOS	IZ1JLG
KM6HB	JH7NTW	N8NN	EW4C	JE1VTZ
N7MQ	JJ1QUV	RU0SN	GM0VRP	JH6PFY
NA4EA	JL1MWI	SV1HEP	IZ2FOS	JJ1KZZ
RA3BL	JN1NOP	W2YR	JA1FJJ	JR1EYB
W2XI	KF4NEF	W3BJ	JA4ZA	K0EOO
W3SB	KH6M	W5ZE	JJ2VLY	K4CGY
W4KA	KR2Q	WB2NPY	JK1AJX	K4KGG
WE2N	KV1E	WC4H	K4QE	K5YU
WV6E	N4XP	WS1L	KR4W	KC6JAM
	PY5CC		N4TV	KD8RQE
270	SP6A	265	SM0DSF	KX4TT
AA4FL	UN9L	DL2RUM	UR3EO	N4TOL
EU1U	VK2HV	EA8AXT	VE3SKX	SM0XBI
HB9IIO	VR2XMT	EC1AIJ	W5DAW	V51B
JA1SKE	W1KMA	IK8UHA	W5GA	W4SK
JA5NPV	W7VAS	IS0AFM	WQ5R	W8CZN
JA7GZM	W8UV	J11VVB	YB2TX	W8FIB
JH6DUL	W8WVM	JM1GHT		
JK1OPL	WC3W	K1EFI	262	259
JN7DOS		K1JD	AI6Z	AC9O
K1CBK	267	K1LT	DS4AOW	AF2C
K3WWT	AA9GR	K4JC	EA7QW	F5JSD
KM7R	AB5C	KU4XO	G7SSE	G4XRV
LB5WB	AF5CC	LA9GX	I0MWI	HB9DQV
M0CSD	JA8NFV	N4OA	IW3GJF	HC1BI
N4IQ	JE1PNX	N8II	JA1PBV	IZ8MBW
N6KZ	JF2OZH	NA5Z	JA4SSM	JA3MHA
N7QT	JH0AWC	TA1CM	JA7ZP	JH7WQX
SM7BHH	JH1DGJ	UN7BY	JF6XQJ	JR1VAY
VK5GR	JJ2WOC	VK3FM	K0OK	K2AT
W2PP	JO1LVZ	W5VQ	K5CD	K3OX
	K1DJ	W8LMG	K6ZZ	KA1DJ
269	K1RI		NH6T/W4	KB9DAK
DG5LAC	K4EU	264	W4KVS	KY6R
DS5DNO	KE4UW	DK2CC	W5RF	M0IKW
HB9CRV	KR6C	G3VPW	W8MJ	N4QWZ
JH8NQV	KX2A	IZ5FSA	WV2I	NU1O
JK1VXE	NX4TT	JA2NNF	ZS6NJ	SM0MPV
JN1NBU	OE3HWC	JA3NHL		SM7GIB
K2RU	UA3O	JA6OXT	261	SV1IW
N4ENE	W0RX	JH1FVE	DL8SDC	W6AER
N4TJ	WA1YTW	JH1IED	EA4DEI	
NG7M	WA6G	JR1JGA	HB9EFK	258
OE2BZL		JR5JAQ	IZ1JMN	AG7N
OH2IS	266	K3EA	JH1OGT	EA1DLU
VK4CAG	AE0P	K4JWA	N7ELL	HB9DVZ
W3MR	CT3KN	K7UT	OE3KLU	I5XFD
W4PNY	E21EIC	NE8P	RA3QUA	JA0EVI
YB2DX	G4FKA	S51NM	RA4P	JF1WLK
	GW4TSG	WA0ROI	VE3VHB	J11CQA
	HB9BNQ	WV4TN	W3FOX	K4MIJ

KT2C	JA4CZM	W6WF	EA2J	N9KW
N0ODK	K1NTR	WA3I	EI2HY	OZ7DN
N3ND	K4MF	WB6BFG	G4ZOY	PA0ZH
N3QE	K9JU		I7PXV	W7HUY
NA2P	KI6CG	251	JA4DNC	W8HMK
NJ3K	KK4OK	AA9RR	JH1FNU	WX2U
UN3GX	KL7TC	HL2ZN	JH2AJY	YB0DJ
W2DXE	N6QI	IZ4DIW	K0THN	
W4DEE	PB9FN	JA1JYE	K5RJ	245
W6SFK	PS8ACL	JH8UQJ	KB5UNX	7L4VYK
WA5UA	W6GRV	JT1BV	KZ5DX	JA1OVD
WB3D	WK8A	K5DV	N4NW	JA1PVX
WD8PKF		K7LAZ	N6BM	JA2ODB
	254	K9SG	N9AKR	JL3OUW
257	HI3T	KB4MRX	N9XX	JM1ESG
DH0GSU	JK7LXU	KF9UG	NC4RB	K8ZT/QRP
DM2RM	K1JIU	KR0P	OH6NIO	K9SUH
HL5BMX	K2HAT	N2ZA	SM5ELV	KO6KD
IK3GBG	KW4V	N3KN	VU2IBI	N7GCO
IZ0BVU	N1GC	N4FN	W1WC	NJ7G
IZ8EKL	N2FF	W6AEA	WA5IPS	VK2CA
JR1EFG	PY2FN		WA5NFC	W3BNN
K1RV	UN3G	250	WE4S	W7CD
K1YR	W8UQ	CU3EQ		WA4MME
K5IB	W9EWZ	DJ9SO	247	WB3JFS
K6MM		I8LWL	AF6PK	WY6N
K6XN	253	JR0QFA	F5NBX	
NF4A	AK5Q	JR1IZM	I8MTQ	244
NY9H	DL2NOM	K6ZP	JA0CIU	7J1ADJ
SM5BNK	JG1SWM	LA6OP	JH5HDA	IZ2EWR
VA7ZT	JH3GFA	N1ZJ	K0VM	JA7MNF
W0TM	JH7IQQ	N5QS	K3NF	K4YYL
W3ICM	K0HD	NA2M	K4WFM	K5FXB
W5UHQ	K0VSH	PA3BWD	KF6HI	K5JZ
W9JJB	K4YJ	W0TT	KQ4EE	K8ZM
WB8B	K6IPV	W6DPD	LA2XPA	KE1B
	KB1DMX	WN6K	LU6ETB	N2ZZ
256	LA1CO		NA2AA	NA9Q
AA6RR	SP5LKJ	249	UA9AEU	W4GE
AC6BW	W4GIW	AA0MZ	W0FG	W5WI
AC9S	W4IS	EA5DFV	WB4KTF	W9MO
AG3V	WA2USA	IK0HBN		W9RXJ
JA0KJD		IK2RGT	246	YB1TJ
JA8RRF	252	IV3TDM	AG1A	
JR4LZX	DJ3AS	JR3VMJ	BH4IGO	243
K8NK	DL7JRD	KD2T	DF2UA	HB9HIT
KI4WCQ	EA2AAZ	N6MB	I8YAV	IZ0GYP
KN7D	IK2GAJ	N6MXU	IK5BOH/2	JA1BWA
KZ1W	JA7FVA	SP6EII	IK8GJR	JH2VVH
N4PYI	JR1FHP	W2WG	JA1FVS	JL1GYZ
W4RDX	K5GH	W7IV	JA1QIW	K9ARZ
W7NN	K6EID	WB0O	JA3LDH	K9TF
	K8QKY	YB0NFL	JO3WHB	LA9VBA
255	KS4S	YO9FNP	K5TA	SM4BZH
EA5AR	N0ABA		KD1F	W6RKC
F6HLC	RL3AA	248	KE4S	W9KVR
HB9MFM	W2KA	AJ4A	KW4CQ	WA8A

XE2X	W2OR	K4KEW	W0SR	IK5QPS
242	WW8W	KP3AH	W4AG	IV3AVQ
AA5SH	YV5LI	N7WS	W6HDG	IV3KCB
AB4GE	239	OH3OJ	232	JA3AVO
AC4VM	G0BBB	VE3TKI	EA7AN	JA3EY
J11WLL	HB9DVO	W6HYI	G4AYU	K1ZJA
JR6GIM	JA1KXT	WA4BIM	JA8BOV	K2SD
K1BZ	JF1MTV	235	K5HK	K4AR
KK2M	K3VAR	EA1WH	K5ZQ	K8SIA
KV4AA	K4VNY	K3SX	K7LV	KV4T
LZ2XF	K8AO	K9GWH	K9UQN	N6RK
N8BJQ	N6NU	KE9S	KF9AF	NZ5O
NK7C	N6PAT	N6WT	KK4OW	S54A
OZ3SM	NW6S	N7BD	N2GZ	W1JGS
SM7CZL	SP6AXW	SM0BYD	N8GP	W6JZ
SP5ELW	238	W4DC	SV8DOU	WB2KSK
TF3DC	CT1HHP	W4PGM	W9QO	WE1P
VU2CDP	DK3UA	W8RV	ZS1DX	228
W5FPT	EI6IZ	WV9L	231	AD4AA
241	G3XLF	YB0MWM	DH3KM	AL7TC
BV1EK	JA0AXV	YO3IPR	GM0VIT	CX2CC
CT3CD	JA2OLJ	234	JA1DCK	HL4XM
CU3AN	JA6ENL	AD6ZJ	K1ZE	IW7DVM
IZ0BTV	JA9APM	AL7R	K4OY	JA1MOD
JA3PRM	JH2BNL	CT1ELF	K5VR	JA7FAS
JA6GIJ	KE1VT	I5FLN	KE5TD	JA7MAD
JE2UFF	PY2RO	IV3BSF	N3XM	JE3FOR
JK1SQI	UR4IOR	JO4JDU	OZ1HPS	K3PP
KE5BR	VK6LC	K0CF	VR2XLN	K4SX
N1JP	W3WST	K4GO	W1OP	K7AWB
N3KV	W7TUS	N4XYZ	W2FKF	KD0AA
N6ZN	237	ND3L	XE1J	KF0RQ
SP7ICE	JS6TWW	SV1FKZ	230	N3KS
W6BK	K4KAL	UA9FFV	CT3DL	N8WRL
YL2TW	PY2WC	W8FN	CU3BL	NK7Z
240	RD9M	WA1ZIC	DL4NBE	RD3BD
DK6OR	RT0F	WB4CW	JG1JPE	SP5MXZ
DL6UNF	W2CG	WB9PNU	JH6RTO	W4UDH
HB9DOT	W4DAO	233	JH8PDC	W7VS
JA0JPD	W4DTA	EI9FVB	JR4CZM	WA5KBH
JE2EBT	W4HZ	IT9AAI	KB5HC	WI7P
JM1SZY	WB5NHL	JE1PHH	KK9T	227
JP7FSO	WC2K	K6QU	N1KC	EA7DUD
K1ROA	236	KE6V	SM5AOG	JA1ITJ
K3FM	BA4TB	KW4J	W1FA	JA7JPZ
K4MV	DS4NPL	LA2GH	W1NA	JR7MAZ
K8JE	FG4NO	N5PA	W5JMW	K0SD
K9ALP	G1VDP	ON6KE	ZS1J	K3SF
KB2FCV	HB9ESS	SM0NUE	229	SP3F
N1MD	JA1BON	SM2EJE	AA4AK	V51YJ
N8WD	JA3UNA	VR2CH	DL5KUA	W5SUM
NW7M	K0LB	VU2LBW	F4FLF	WB3BFC
ON4ATW	K4JKB	W0MU	F4GVO	226
TZ4AM		W0QC		4X4MF

DL9GTB	LZ2ZG	W4UFO	IV3FFI	K0BRO
K0NV	N6VS	WA3FRP	JA1TD	K0MFI
K1RH	N7ZA	WB4DNL	JP1LRT	KM9E
K2TER	NV4A	WB4YDL	K0CS	N5WA
K4WY	NV4B		KC5LK	NX2X
K5ALQ	OE1ALW	219	LA4JGA	VK3TC
KC2SST	W5KK	DK3BK	N9PGG	W4OWY
KU4BP	W9MAK	DK3HV	NU4I	
N2RJ	W9ROG	DL4DW	SV1IZY	213
N7NG	WB0ULX	HA5CW	VU2DCC	9K2BM
NW4M	WB4GLI	I7LGM	W4MA	EA5RU
PY2GG	WF8R	IW9DNI	W7WZ	GI4OWA
VE1VOX		IZ0FUW	WA9JWL	HB0WR
W6KK	222	JK1JAS		JK1EBA
W6WA	AH0U	K7HC	216	JR3ADB
WW2DX	HB9HBZ	K7LAY	AB6CF	KM8AM
ZS2Y	JA1GVT	K8MRT	DK4TP	LA2IR
	KF4VTT	K8ZZU	I0LYO	M0HIH
225	KG4JSZ	KK7YC	IW5AB	NA6O
DL4FAP	SP5APW	KW9U	JA4GXS	OH3FVP
JA2MNB	SQ7FPH	N0JR	JM1JIV	S50B
JG2LGM	W4UEF	N2MEE	KA6BIM	SP7CVW
JG3KLF	W6FL	ND7K	KR4BD	W1DYJ
JL6USD	WY1G	NS3L	LB7ZG	W1ZK
K0PC	XE1L	RC2A	N4DWK	W4GP
K6EGF	YB3MM	SP5ES	N8AYY	W6SHY
K6UNE		SV8CKM	OH2LHE	W7PAQ
KK8MM	221	UX5UO	TG9NX	WC0W
KS4YT	G4VMX	W6TK	UT7KF	WY0V
OZ9XU	IK0WMJ		VE3YXO	
RA0BA	JJ1JMZ	218	VK3KE	212
UR5FEO	KA1J	AD0TR	W0BM	AA4UC
VE1DUN	LA2LI	AE4AN	W3NS	AD5MD
W0ZS	MU0FAL	AG4Q	W4CCS	F4DSE
W4HY	N1IA	CU3HN	WB2ZAB	HB9EXQ
WA9BZW	N9LJX	HP2NG	XE1R	JF3VEC
WW0E	NI5F	IK0WRB		K8YE
	OH1TSM	K4WZ	215	LX1CW
224	SK0QO	K6LRN	AD5WB	N6DHZ
AE4CW	VK6OZ	K9OT	DF8FT	NY1V
IK1UGX	VR2XYL	KG6D	I2YPY	ON6YH
JA4HXF	W0JMP	N6VNI	K5QX	TF3VS
JE3WQU	W6DCK	VA2LC	K9AQ	W2CDO
KL0S	WB7BBQ	VU2MSA	KD4SN	W4PGC
N1WON	YO3JF	W1MJB	KG4CUY	XE1YD
NA4MM		W5WP	NN5E	
R4FAN	220	W8SAX	WA3SKQ	211
VA2IG	AA8KY	WA3GNW	ZL2AO	DF3EC
W1AW	AA8SW	WB8BZK		HL3ERJ
W4WN	DM6MA	WC4X	214	I1YDT
W5LO	F6FYD		AA4NC	JA1UOA
W9GXR	HB9VAB	217	DL1SVA	JA7DPC
WD8KND	JA3KKE	AA4LR	E70T	JL3DGI
	K2EK	AA4U	EA2AFV	JR2PZX
223	K9OW	EU1M	HB9CQL	KM1C
HB9AAA	N2KI	IK1IYU	IK0XIH	N1BY
JA4MMO	SM5CBM	IT9YOZ	JJ1BDX	N4MIK

N7VPN	JR3QHQ	VA7DX	W1LE	K5EWS
NO0B	K0KP	W5DXQ	W2NY	K6VVK
OE3JAG	K6NR	W9LN	W4RQ	N0TR
PT7DX	KK0DX		W7IUO	N9LEO
VK2AAH	KK5OQ	205	W8LIG	NU4B
W1EBM	KM4HQE	HB9ECS	W9HZ	ON6ZV
WA1NXC	N1NU	JE4CIL	WA4DOU	TF3Y
WA9DU	N4MI	JG1LRE	YB1TQL	UA9MC
WF1H	N4PL	K5UZ		VE6PL
	NN2D	KJ4UZU	202	VR2MY
210	PY3VB	KO8SCA	AG6HE	W7LEA
AD3C	RL3BZ	N6DVR	DL5MHQ	WA4MIT
DJ7JC	W5RDW	N8NA	EA5KA	ZL2LW
G3WW	W9MR	NP3CW	JA0GCI	
JA2KSP	W9WO	PY2SEX	KF7NN	199
JR1CAD	WA4NUF	R0QA	KK9M	AA5N
K0KV	WT2P	S53MJ	ON4LG	DL2JIM
K5CR	YO3AIS	W7SX	SA3CAT	HB9EBM
K5LY		WA0SXV	SP3EPG	HB9FBG
K8SL	207	WA0WWW	W0DD	JA9IWR
KB7AK	3A2MW	WA7BNG	W1AO	JH0AKV
N9DR	EA5ZR	WD5BJT	W4NBS	K0YL
W4PG	IW0BYL		YB4CHP	K1TKL
W8QXR	JA4FKO	204		K3GGN
WA3WZR	K7LY	AA5TL	201	K5DCW
WA4QMQ	K7VC	DL8DWL	E20YLM	K6GFJ
WQ1H	K8WHA	HL1VAU	E77S	K8RCT
XE1FAS	N9SF	IU0ICA	F4WDL	KB0EL
ZL3RJ	NA6MG	JF1KML	JA0ED	KF2OG
	W4AEJ	JH1RVQ	JA3EEM	N8HRZ
209	W8MIL	K0SON	JE4RAL	NA2U
AC5AA	W9GG	K4BBH	JP1GUW	W0PE
BX5AA	WA8LRW	N4HN	JQ1YIW	W1LY
FM5DN	XE2YWH	N4TD	K6CF	W4DVG
IT9ODQ		N6EM	KD4POJ	WB9IWN
IZ5MOQ	206	OE1HHB	KI7M	XE1MW
JH6WMJ	DK3QM	RX3BP	LA5LT	
JK1NPH	EC7B	UN7BK	N8IL	198
K7GA	HK3PJ	W3ML	SM5CAK	DM3CW
KB7QFE	IZ4AIB	W5FL	W2WC	EA4D
KD3HN	JA9RT	W8LR	W5SV	G6NHU
KN4JX	JH2AMN	W9PDS	WA6QGH	HA5BSW
KW1DX	JH9AUB	WA2VQV	WB2WPM	HB9AGO
KY5I	JR0RBY	ZL3PAH	WB9ZNZ	I8HAK
N3PS	JR3TOE		YO2DFA	JA0LFV
W3HER	K6TAR	203		K3HW
W9CSX	K7STO	7K3QPL	200	K7QBO
WB0N	KA1API	EI2JD	CT1ESO	KG8CW
WB6AXD	KC9K	JH8LEY	EA3HDZ	LA8ZAA
WG0G	KF5WCP	JM1JZN	EA5HM	N7RD
	KN7K	K7CU	EI5KO	SP7QHR
208	LU4FW	KA9OKH	GM7NZI	UT7EC
AE9DX	N7WI	N9JR	HB9GWJ	W8JA
CT2GZE	PT2ADM	ON5GQ	JR1QLM	
EA4UV	RN3CT	OV5O	K1AJ	197
JJ1KXB	SM7WVZ	PP7LL	K2RET	DF1IR
JK1DDG	TF3JB	W1ASB	K3SUI	HL4CCM

IU8IYE
KJ4YLO
KU8X
N1QY
SM3PHM
VA3NXM
W0IKD
W4LIA
WB2HJV
WB4SON
WS4H

196

EA1AZ
JQ1PCX
K1FE
K3DFL
KD1AB
KI2D
KP4DKE
N4MEC
N7TM
NE5S
NF7D
ON6MX
SV8RX
VU3CAU
W1CDC
W1DXH
W4DSM
WB5STU

195

4X6KJ
9H1EJ
AG5CN
DL6DCD
JA0MRW
JA3BKP
JG6MQI
JJ0LZQ
JR1KBJ
JS1MRA
K8ROK
KA5VFU
N0AMI
N5UE
SM2DMU
W1ITU
WK9U
YO3DDZ

194

JA8ANQ
K4RM
K9EXY
K9QJ

KK4CB
KQ5M
KU1T
LA7EIA
N5HC
SM0EUI
UA4PK
W0MS
W1OK
W1XV
W3MRL
W7QHE
WA9MAG
WB6CJT

193

EI6AL
IK1ZNM
JA1VRY
JH1IZR
K6DLB
K9UWY
N0STL
N5TF
N6JOJ
N8VV
N9MB
NM1G
PY8WW
R3IS
W7KKC
WA6EZV
WB7QXU

192

7M4CLF
AB2E
EI4HH
HK6K
JA8EIA
JH0HVJ
JI1CYX
K1EDG
K2WJ
LA7QI
LB5GI
N7KDT
N9IO
NW7US
PT7CB
R9JX
SM6CLU
UA1OM
W6OUL
WZ4RC

191

4X6UU
AE0MO
EA5GXI
JA6CMQ
JH1AWJ
K7PT
KB3IFH
KJ7NO
N0YO
UA9AGX
VU3WEW
W0JW
WA1EHK
WB1DX
WY4I
YB2TS
ZS6UT

190

DL2RD
F6KOP
HL4CBX
JH1AQN
JL3RNX
JR1FCS
K2CYS
K7RAN
KN4FO
KO4PRE
NG9J
NJ6K
OE1JIS
W4LEW

189

9H1AE
AA7XT
AI9U
HB9HVG
JK1BIB
K2GLS
K6UXO
K9TRV
KE4FW
KM4NS
M0IFT
N4QM
NA2R
NC2Y
R9MJ
SV2CLJ
W3DIY
WD4OIN
WV4V

188

BG8PA
EA2AGV
EI7GY
IZ1JLN
JA5XPD
JA6JYM
JE3PCP
JI1MNT
K2MK
KK4CLY
LZ1XL
N4BAF
N6XT
PY4AZ
RA9SC
W5TUF
WU7X

187

AF3X
AJ8B
EI1DG
IZ2MHT
JA4RED
JE3OUW
K3XO
K7CTV
K8ARY
KN7Y
KT8D
NX8Y
W2CQ
W4AO
W7IMU
WA8RCK
WB9B
WX0Z

186

A61BK
AE4M
DL6NW
IW8CGX
JA0AVS
JA3MIO
JG1GJH
JP1GVC
K2DF
K2HT
K2RNY
K2TV
K9RT
KD2SC
KS0M
N2ZL
N9BVA

NU1T
OZ6TL
W4HOG
W6HB
W9GM
WR7Q

185

7L2QAD
DL4ZAB
EI3CTB
HK1X
JA2BUR
JA8WGX
K0MD
K1VI
K1XE
K7LFY
K9MMS
KC9G
N4KM
NC7B
SP3TLJ
W0ANZ

184

AA4OC
G4VWI
JF1KIG
K4JLD
K4RDU
K9JDP
KB2XJ
KB9AIT
KI7HO
KP4DS
KP4N
KZ2R
MU0GSY
N5QZ
N7JB
WA5NOM
ZS6IR

183

AC4BT
DK3FB
EA6UE
IW1PUR
IZ0CKJ
IZ7GIT
JH3EQP
K3VPZ
K4QD
KB1W
KJ4R
KM4VI

N4XMX N6KK NI7F NO9E W4NE WW8RT	K8MVZ KB2S KE2M KL7KK SV1BYI YO4AUL	IK4TVP IZ1JIZ IZ8DEO JJ1HLL JR6GHN K0ABC K3CWF K4DET K4OP KD8MQY W3KB W4UAT W4UT W5IO W7GTF WA7HR WA9IVH WC2C	KI4TZ KK7BR LB2TG NA1DX OH2CLX SM0BSO SM2YIP TF5B W2FS W4JVN XE2B	JA1UBZ JA3AOP JA7MWC JM3GXU JS6SCC K4EZY K9AAA KC3RKW KJ2U KS4WA KS8W N0CKC PY2ADR RA5C UY2UZ WA4VJK WO5I
182 AA4DD AB9KZ AC4TO DJ4JZ IZ0FYW JA1DCO JI1UHZ JR0GXA KO4PY N3AO N5JED W0IEA W4CIR W6GJB W6IS WB8RFB ZS1EL	179 A71AM G4YCS IK5BSC JF2AIJ K0IL KC2STA KR0O N8NB NS4F UA4SKW W1MR W1PY W9BS WN7J WX2CX	176 5P5Q 5T5PA AD0K DL1MEV E74A EA1AHA IN3FCK IT9ABN JA1IAW JA1PLT JH1SBE JI3BFC K3GT KA4H KC5RR KF8PD N3AIU PY2CP VE6TL W4GV WA4TMJ WA4USA WW6G	174 DL5MM DL9SAD DS5QLJ IK8IPL IT9IPQ JA0BES JH1FRW JH1XFR JM1CMA K2YSY K4SAF KM4A N8TFD NI4Y NT9F OM2AGN W5VU W6SIY WM4AA YB0EIN ZL3TE	171 CU2AF CU2CE G0OSK G4NBS GW0ANA JA3UOQ K6JJ K9HQM K9KDS KD5R LU2JCW N3YZ NN9X TA1PB W4CMM W4GHD W5GOL
181 AA3AZ DF2WF DL2AMD DL7BO GM1BSG JA0GZZ JA1PUK JJ1OKK K1EO K3PIN K4HQK K4TXJ K6LPO KC4HN LU8ADX N0VVV NE0U SM5CSS VA3HP XE2MX YB1RUS	178 4F1OZ AD6DK DS2BGV EI5JL F4CPF GM5YTT I4UUL JH3FCF JS6QOM K2JK K6IRA K9YZ KC1ERO KE3X N7NW NA5S OD5YA VE1OP W3DQS W3HKK WB2KSP WP4CQ	175 AA3TH CT7ANG DK2GP EA7LS EI8GS G3CWW HB9DTE HP3TA HS8KAY JA6FEG K1GND K4HEB	173 9A1R DL7AA EW4A G0UII K8OS KM2E PF1MO PY2OP VK4CC W4MOT W8PAT WA5PFJ WQ5T YB4IR	170 7N4SQJ AC0DQ HB9HHH JE1GLP JR0AMD JR6GV K9BO KJ6Y N0LD N2YBB ON5EQ PY2FZ R3BB TA1L VA3OKG W1ES WY2U ZP6CW ZS5LEE
180 A65BD DK8IZ F5AQB JE4KCN JN4FNZ K5EWJ K7PTC	177 4F3BZ DD0VE DJ9KV DL1SWN EA2AA EA4S G4AFJ HZ1GW		172 CT1AUO E29TGW EA1P G0THF IZ8GCP	

169 AJ4IM CT1ETE G8APB IK2ULM JA1IHD JA2CKK JE7KCI JF3KOA JH0IEW JN1RFY JR2PAU JR7ILA K0PX K0SRL K1QN KC4AA NI8Z OT1A SM7DXQ VA3UU VE3FRR VK5CE W1TO W3WH W5WLA W7BJN WC4B	167 EA3NG JA1ASO JM1LPN KB9LIE KD4EE KE4BKL KL7NW KU9S N5JEY N8OQ SM1NJC UR9IDX W5RYA W6ZPL WA5POK WB1ASL WR2G	W7YED WD8LTM WW3A	JH1ORA KA3GWD KL2R KV8P LA1J N1BZ N3PV N3TR NU4Y OZ6EI TF4M W4DWS WY7FD YV4DYJ	WM9Q YO6HOY ZS6RJ
168 AC8TO AI4QQ DK3TL DL5KUT DS4DBF F5EOT IZ5BYJ JA1ERB K4NTO K7YZO KB4KBS KB8DID KE8G KR4U KW4MM N7TW NM4SH NX1P SM5AFU SV1XV VK7ZE W1HEO W8TM WA7HQD WE2K XE1ILI	166 7Z1HL DD9WG EI7JZ JA3WMS JE7BUH JH1BHW K2FJ K2OP SV2ESW TG9AJR UA0FDX VA3EJN W3JXP W7TG XE1EE	164 AB7RW DD0VU DL5ZB DS3EXX EA8TK G3VQO G4SGX I8NLC IK2GOQ JF7NNI K0RAR K2DC K4IE K6ME KA5IAU N7MB NC6K PY2FUL VK3MB VU2AE W4GHW W7JET W9EBO WB8EKG	161 IC8XIL IZ2CSX JA2HOL JA6SUY JE7OEC K3JM K3LA KE9UA KU2A M1EMC N1ZZ N9AZZ W4BH WA3UTC WB2RAJ YB1BML YO6HSU	159 DL8OH F1BFD IZ7QSS JF3AHI JF7RJM JR1LZK K2SY K5SES KE4KMG KM4CQG KM8V KX6C N4UW N8BK UA0SC W3IZ W5BK
	165 EA4EJP G4DDL JA0NZR JA4CSJ JN1SUT K2MHE K4WM K6BR KF4IFF KK4XL N4ST N5FEE NN3V VA3IC VE3FAC VU2ABS W1MO W1RG W4ARK W6BBS	163 AK9B JG3KMT JT1CO K3DQB K3WJV K4GN KB8NTY LA8PDA LX2SM NW6V NY4G OH3PYY RA3SD RW6MBC SP5AMN VU3RGB W0OGH W5AAJ W6DOE W8BI	160 EA6AZ EI4BZ EI5GM F5VML IW4EII JA1EYN JE2SOY K7FL K8WVA KB8KIM KC9WPS N4HL N7PIB N7VZ NR5O VE3TMG VU2TMP W1ZS W4ASE W9UM WC4V WL7OU	158 AK1P DK1NAL EA5LV EA8TZ G4FTC IK6BMU IZ8EYN JA1CCG JA2CPD JE6PJP JH2WDT JH8FIH KB0V KC2WUF N9MR* NT5O SP9IZV VU3NXI W4TE W6PG ZS1C
		162 AA6XV AB4FH EI4CF JF2SKV		157 F5GSJ IZ5GST JE1COB JH1RFM JH4GNE JH7RTQ K0GEO K0LU K0QB K1LTJ

K2RKJ	NZ0O	W3KHZ	K9AAN	W4EJG
K9IA	TF2LL	W6ELI	K9QA	W7FI
KB5CSQ	VU2SWS	WB5ZAM	KK4TKJ	WW5L
KD5RBU	W0PPA		LA9KY	
KG6WIK	W6DRB	152	N0IW	147
KM4LS	W8VK	AC4FZ	N5EI	AE5B
LA8WG	WA8Y	CE3FZ	N7UJJ	AI6P
N2XQM	WB3AVD	DS5JMG	N9AVC	CT7ABD
N4LSJ	YB2TJV	F1OBJ	NR2D	E73D
N8YQX		JA1RRA	PT2ND	EI3ISB
NH6L	154	JH2NWP	R2ARR	JA5CDL
PY2RN	AA5B	KC4DM	TA1CQ	JA5IBP
SP5NON	DS5WQT	KD2OV	WA2BOT	JE2VYM
VE3VHH	DU1KT	KD9ZR	YB1AYO	K1ETA
W2KNG	G0FWX	KM2O		K3HPA
YB9AY	IC8SQS	N0TK	149	K4HYJ
ZS4JAN	JA2KGQ	OH3TY	A92IO	K7UW
	J11DMH	SV2DSJ	AA4FU	K9WMS
156	K2CDJ	W5IP	AA4MM	KD9BIE
AC7JM	K8CR	W6OZI	DJ0AH	KI4NSP
EA3HPX	KE7BMG	W9LU	DS4DRE	KX4I
F8DZY	M3DFW	XE2W	EA5XV	LU2AH
FM5FJ	N5MT	YO3GJC	G8BCG	N2YU
G3PSM	NZ6N		HB9PUE	N7NF
G4ZWY	PP2FN	151	JA2ACI	N8JS
J68HZ	UW7UA	AB0RX	JH1HRJ	N9QQK
JA1GLE	VE3NJC	AB5YI	K4ZRJ	NC1M
JH1IYY	W1DAR	DS3EXT	KA7CVJ	NR0Q
K3GW	W4GH	JA4DLF	KH6XT	W4TNH
N4UP	W6RFF	JF2OHQ	TA1AL	W5PD
N6MM	WM5H	JF2RSF	W0ZX	
PV8ABC	WU8T	K0AIZ	W2FDM	146
VU2NXM		K0FD	W5WS	4O3A
W0AIH*	153	K5KG	W9GFB	7J1ABD
W1GY	AA5H	K8EB	W9SE	9J2BS
W4JDS	AA9WO	KC3AK	ZS2I	AB1NS
W8EOG	AB9BH	KG5NP	ZS6HON	AD7XG
YO8PS	AC0B	KX2B		AE4VJ
	G8GHD	N4GBK	148	AE5LK
155	HB9BMY	N9ATD	AD6KQ	AG5Z
AD7L	HB9MYX	OZ9U	AD9DX	AI2S
DL6ZBN	JR1HYA	RV4LC	AK4AO	EI3IO
EI3HA	K4AEN	W4TUN	AK6I	G4EHT
EI9HX	K4NKT		DL2VWR	IW2FLB
IW5EIJ	K6VWE	150	ER0FEO	JE2DOD
JH8UGL	KF3N	7N2JZT	HC1HN	K0ASA
JP1EWY	M0MCV	AC4XO	IK0XKP	K0JJR
K3KY	N2TC	AC8L	IZ1EPM	KA1BQP
K6RI	N6FS	CU7AJ	KA5SYP	KB8ZUN
K7PO	N9ATF	JA1CPN	KB1HY	KO3F
KD2GC	NY7T	JA7PKV	KC2RDW	NC6RJ
KF1P	ON4EB	JH1CTV	N4DJT	NT5EE
LB8OH	ON5GF	JR4VEV	N6VH	PA0QRB
N1HO	PY2AB	K1IG	SM0XG	PA3AIN
N4KEB	RA3CO	K4TR	SM3DXC	PY2BT
N4LV	SP1NEN	K6OJ	UA6XT	W3KN
N8IK	VE7YY	K8LBT	VU2OY	WA5YNB

WB9TFH	WF7T	JG1RYQ	K5MMH	KJ4FZ
WI4R		JK1OTP	KC2NJ	N3HYB
145	142	K0IO	KC8IVC	OH4KRN
EA1MV	AA2T	K8JRK	KF2G	PA5X
IZ0COI	DS5BRE	N1AH	KL7XO	RN0C
JA2FRC	EI2II	N1UZ	KM5VI	VK2GR
JA3FRI	G3VXJ	N4GRC	KV7N	VK7AP
K8MN	HB9TJG	N7FF	N1FOJ	VR2IL
KB1AWM	HS1JZT	NA6XX	N3OUC	W2RQ
KB4CRT	IK5ZAJ	NA9L	NE1RD	W2WGK
KN4WOJ	IK6CGO	NS0W	SV2JU	WM4W
M0PCB	JA9KA	VR2CC	SV3KH	
M0VCB	JA9KRO	W0MF	VE3BHZ	135
NA8W	JE1TNL	XE2AD	VU2DED	EI9CN
OV2B	JL2ULM		WA1KXV	G0MMI
VE7UM	K3WGR	139	WA6URY	HC1HC
W4DN	N3DV	7Z1CQ	WO6T	HL2MHU
	NE5C	AB1J	WX2K	IS0EBO
	NS4X	AF3K		JA1RBY
144	W3MF	AI1W	137	JA3MAT
DJ6OZ	W5AP	DK4MX	A71XX	JA7NGE
DM5JBN	W7LEB	EI8JB	AJ6X	JM3XZC
HL2DBP	WA7ZXD	IZ0GVZ	DL9KSM	JQ2MPJ
K1XGM	WB6FWS	IZ6ERS	HB9DPO	K2ZD
K5VG	WJ1B	JA0NPQ	JK8VMB	K9KJ
K9BQL	YB0AZ	K0GK	K0UBR	KS4Q
K9UO		K4NI	K4VAC	LZ2HM
KA9JCP	141	K5GZR	K9JIG	MM1PTT
KE3ZT	EA5PS	K8RMC	KA4AHU	N4BRF
KJ7KOJ	I0BJV	KI0HA	KB7DT	N4PAJ
N4WD	IK2BBU	KS0JD	KC5LT	N5ZY
NN6K	JA7JAA	N2SO	N1GNB	NN8L
SV1AER	KN9N	N4EDT	NO2C	PV8RR
SV3EXP	KX5U	N8TEM	PA9JO	W1MRH
W2ARP	M0NGN	NB2P	RM4C	W2GHD
W4KCM	N5TU	NK7I	SV3GLL	W5TMC
W5UQ	N8AGU	OE9DGV	W0XE	W5YKU
WB5KSD	N8NH	OH3DP	W1GXH	WF4W
WB8QZM	N9IXD	OZ9GA	W3/NH7C	
	OE6CLD	PY3SB	W3RMS	134
143	RM6LW	UA4HAD	W9FF	DB9CR
CT1DMC	SV7CUD	VE7VZ	WA0WOF	DL2DCX
DJ5DT	W3ENM	W9RB	WB5TOI	G4FVZ
JA1CPU	W3NRJ	WD4IXD	WV0Q	HL1MKT
JE4WOK	W5HNC	WN1M	ZR6GR	IU8GNY
JJ1IRS	W7PC			IV3XWD
K0ARM	W9FML	138	136	IZ1UKG
KB2TGU	WA4UWD	C31MF	AA7UN	IZ8LMA
KZ1X	WU4B	EI5GSB	AG4TO	JR4DHK
N1BKB	YO9GJY	F8EZE	AK9L	K4GM
N9RE		GM4KHE	HB9HFM	K8GT
NJ1Q	140	HB9WDF	HL4RBR	KA9TOX
OK2FB	AA9AA	JA0PZJ	IT9JPS	KC4LZN
VE7SZ	F5DBT	JA2LMY	IZ0RPS	KC7CS
W8WV	G0HSA	JE6UWU	JR4OTP	LZ1MDU
WA1LAD	HB9BEM	JH4GXE	K6GCN	N3GTG
WA2MUA	JA1JYS	K2KIB	K9CHP	N5TW

NK5Z PY5VC UT9LC VE3EDY W0QD W3WTD	TF8GX TG9AWS W6VFA W9CTJ WA1HXH YB2IQ	VR2CO W0TLX W1HQB W2PD W4OV W5SG W9MB	PP5VA PV8DX S51MA VE3QAA VR2VGM W1XK W2GGY W3GP W4CC W4LLP W9TO WD1M	NT4K PF7M SM6WXL VK4BUI W7CB W7WES WB9W WD9IOK WX3P
133 AB4BJ AC9GK EA2BFM HC1E IK8OZV JA7HYE JR2CCH K2IE K6EV K7CMZ KA4LBD KB7V LA9JKA N0DL N2SG N4VN N6GY N8LCU N9NFT NC3O SM6WET UA0ABB VE3XK VE7NY VE9VIC VR2ZXP W1IZL W6QO YB2BNN	131 AE1T AE5FM AE7U F5ELL G5CL JA1WTO JA3KWZ JH0LME JH3LCU JH3PRR JR3PKO K3IRV KG5VK KI0KN N4WOT NO3U OH7HM TF1A VE2WY VE7XT W2UB WF5E	129 EI6GI HB9ARK HB9AZO IK8PGE IS0/YO3RA IZ7QFN JL3SIK K1FUG K5LLA K7JH K7ORK KE7AUB KF9LI KG2V N8KUS NE5W NF4L OZ7BQ RA9SAS V31CQ VA3AYA VU2OT W1ARY W5RAE W7GSV W8HB WB8TGY WD4GZW XE1SAX	127 6K5AQY EA5DKU EI4GJB F8DHE I1FBJ IW7EDZ JA1PHE JS1LQI K0FF K4GHS K4IU K4SAW K6DJ K7LOL K7LVJ K7VL KG4URP KJ4QDZ NE6V NJ6W OH6IH PY3OG SV2BXA TA2RC VU2IT W6CUA ZL3REX	125 AB2NI AI5EG DL1TPY F5BEG IZ1UKF JA9ALR JA9EEH JE7KQU JH6JWE K4AEH K4MSS K8PGJ KP4ED KW7XX LA2XNA LA5HPA LU9DO N0AZZ N0EUV N3DD N5XUS VK2DAG W0GWK W3LWH WQ5O YU1JF ZL2DD
132 AC5Q F4GTB JE4FNC JI1IZS JJ1CWC JR6LDE K3RWN K4AU K4WJ K5PC KB3KJ KF2ZQ KF6A LZ1XZ M0RTP N4GOA N4UFP NJ4V	130 AA0BH AK0A DJ3EJ I8DKR IZ2GNQ JA1CCH JA1SZN JH1OVY K0SQ K4NNQ K5NV* KE4YOG KG4OJT KI3O KK4ODQ KO6UW KX7L M0AQM N2FY N2YF NA7RH NG4DX PY2YW VE2YG VE7ON	128 4X4JU AC2QH HB0RER HI3I IW9FRB JJ1IDW JK1MZT K0HQW K1HC K4AVO K5GM K6CW K8CJY K8ZEE KQ6K NQ4A OR4K	126 DL9CP G3VDB HB9MZI JA0EBV JA2KPW JG4OOU JH1EGT JH3IOY K4RP K9LCR KG8OU N2IFA N8JK NB3R	124 AC6FU DS2GOO EI2IP G4PUQ HB9BEP HC2PY K3UT KB4ET KC0V KN4OK N0RQ NS6E PG0S W2YWC W4SW W9KM WB6RAB

WC2L WT5L	WW1WW	119 AC7ZG DL2OW F8GB HA2EQD K0SQS K4WSW K5VSD K8FB KA4KBX KD6WKY KG2U KI0G KR9A N2CJN N5VBK NA1RL OM6CI W4IDX W9COS WA2ALY YB9WZJ	HL4GHT IK2WSO IZ3DBA JA1DIO JA5EEU JE2FUP JH5OTE K3ZI KA4IZN KI2Y KZ4EX N0UCR N3STZ N4ZR NJ9Q VU2MUD W2ZK W4POT W6CN W7NP W8YV YU1LD ZS6NK	A71EM AA2F DS5AAQ GM0SCA IK4EWN IZ4IRO IZ7HNO JE1CTA JE1FYV JF1FSW JK2VOC JN3XEZ K3OK K7BWC N0VTZ N1GFV N1TQP N3COB N4LKB N6DSC PV8AAS R7CD SM4RGD SQ2AF W4DFU W4FDS W6EKR W7GB WA3HR WA3YZD WA8KNE WB2JFP WB2MKX WB8YTZ WT9U YV4EH
123 AA2VG AA9XA AC6DD DJ9KM DL5HU EA4OR F4RST IV3EFE IW1GEU JA1PRV JE6RIJ JJ1XVA K3RRR KA5OWI KH6P KZ5JEF N5CR NS7K NW3U W2OIL W3ATV W6NT W8PE WQ8T	121 EI9GLB F6JSZ G3YFE HL1OYF IT9GNG JA1CC JI4HKA K3LAB K3UW K7YMG K8TLC K9MQ KA9JAC KC1RET LA4RT NC8I NG0G ON8PHD VU2XE W2EQ W5JE W8TE ZS2ACP	118 7N4OBV AC8AZ AK3E DJ0CL DJ5FZ IZ4GOL JK1AKA JO1SIM K3FS K3MSB K4TMG K5KDX K6JAD KD2UF KD4EUH KK5ID KW1X N0ATQ N5RN N8AID UA1TGQ VA1SEA W2MPK W4/KL7GLL W4AFB W5EC WB4UBS	116 DG1SGW EA4E EI2HZB G3LOJ IW7DMH JF1WRV JH1IHG K0MB K1JKR K4BNF K4HDW K4LCP K5PBR K5WRE KG4IYS KI8AE KJ6YK N4LS N4WMB N9ETH S51DV SA7CJO VE3KKB W0QL W4SKW W4WCD W6JJW W7VP WB9AZA	114 2E0XAR AF6O DK1MCS DL2NAI DL4FDM IK2SYK K1TWF K2KYH K3XC K8SI K9XR LB8CA N1KM N8LAS NE3K NZ3M TA3J VE3VV W1BYH
122 EA2RY JH9FCP JI1FXS JL7SNM K2IRM K9BR K9TVG KL7XD KO4DKI KO4XI KP4DDY KR7RK N9XG NN4EE S52R SV9FBK TA1UT VU2MB VY2RU W1KKG W9LCQ WA8IWK WB1S WB4JPG WB6PIH WD6T WT3Q	120 AA4QE AB8M DB3KE DS4OMS EA4ESI EA4TX HB9GZE HS7WMU IK1RKN IU8LMC K6SY KD2NF KK4MA KK5J N0OK NJ2X NR5R SM3WMU UA3DUJ VA7DJ VE2JM VE7VV W1USN W1ZZ XE3E YO5QAW ZL3RIK	117 9K2HM AF8C EI8JX HA5DI	115 4S6RYD	

W2MW	K5RQ	EA1BLA	N9OI	107
W5MJ	K5YE	EA1NO	NA6MB	AA2WC
W8EH	K6SLO	G3LPS	NG4C	DL5KLX
WB2UFF	K9YKL	G4LFU	PG2AA	DL7LX
WB9WHQ	KB1OIQ	IZ7YPK	RU9F	DL9QJ
WJ8Y	KB8HRT	JA1QEY	RW3QHN	EA1FF
WU1U	N7JXS	J15WDC	VA3VF	F5PBL
XE2AU	N7MW	K9GL	VE7SO	FM4LV
	NF4J	KC9IKB	W0ZY	IK8TEM
113	NL8F	KD0KZE	W3WN	IT9ZEO
7K1LUE	VA6SP	KD2RUY	W4CRN	JA0IJG
9M8DEN	VE1AOE	KF6I	W4WB	JA2DCN
AA4RX	VE3DIT	LA3ANA	W5DP	JA4JSL
AJ6V	W3SW	N1XL	W5GCX	JA5JUG
BD7IBN	W7VV	N4JJS	W9GWP	JM7SKE
DL3ANK	WA2IBZ	N5LKE	W9IAL	K2CQW
E70X	WA3IIA	N7WFK	W9LYN	K2KNB
EA5HB	WA4NEL	NC4RY	WD0AJG	K6BY
EC4KW	WB4CTX	ND0B	WN9A	KB9S
F4HAB	YB1RQX	NT6AA	WZ9W	KR4Q
GM1DSK		SM6LPG		KV3W
HS5XWY	111	VA2GA	108	N0TNJ
JA0ADY	AB3TM	W0LGQ	AB6WQ	N1CNG
JD1BLY	CT3DZ	W0RH	AC9HJ	N3PW
JH1GNU	DU1IVT	W2FDJ	AF8P	N4RT
K2GW	EI2HIB	W2PS	BV6CC	N6AJR
KA5JSM	G0RPM	W4EY	DJ5AM	N6UOZ
KC4ZA	IZ4COT	W7WT	DL7UHD	NN5O
KD2CYU	JA1DHY	WA0CIE	EI3GV	NS0D
KE1IU	JA3DLE	WB2BXO	F5VIF	OZ5D
KM4ODS	K0XM	WB4EVH	F6FHZ	R2AB
KY6J	K4HR	WB4HMA	G3YBY	TF3MH
MM0INH	K4JDJ	WB8LEM	JH3AEF	VA2EU
OM4KW	K5TU	WV1K	JP1RLN	W0VU
ON7RK	KT5V		JS2LPJ	W4WNT
SM6YEC	N0MHL	109	K0CCM	WX7B
SV4FFL	N6DW	9H1AZ	K1RE	YB8HZ
VU2JXL	SP7ASZ	DB2WD	K1XO	
W5MF	TA1HZ	EI2FG	K4LQ	106
W8ZR	TF3G	EI6GF	K5HW	5W1SA
WB4PWZ	UX5XK	G0DTX	K5JUC	AA7DK
WC9C	VU3DJQ	G6MXL	K7WTG	DB4RG
YE1AR	W1RH	HG6IA	KA2F	DC1TK
	W7FS	IT9BLB	KI5QQG	F6ARS
112	W7SMW	JJ2BLV	N3ER	FM1AG
AC8MR	W9CLA	K3GO	N7WR	HI7SB
DD8BA	WA8COB	K5DXR	N8KOJ	IK2HKN
G4WGE	WB9MSM	K5IUC	N9MKC	IZ0SPA
G4WWG	WF8Z	K5ZD	NZ5F	JA1GQC
JA1GFD	WX0B	KA1CTL	SV3RKM	JA2RP
JG2NXV	WZ9B	KD8DEU	TF3DT	JE7FOP
JJ3OFL		KE0GHU	VE3ZN	J11LLD
JK1AIA	110	KJ2AM	W0PMO	JJ1VRO
JQ3TAN	5H8HZ	KU4A	WU6K	K0YA
K0FTC	AK4N	LU3XX	YB1SKR	K1FBI
K4AAP	DL3XAC	N1TQ	YO2OXD	K2AMI
K4PWS	DL6LZM	N6RVI		K3NO

K4FW	ZL1IM	DJ4LR	IU2LFP	K9ZG
K5PSN	ZS6AKU	DL6ZNG	IW8AWZ	KB4FB
K9DUR		DM5TI	JA0BXP	KC3NIE
KC3OPI	104	G4HUN	JA5GOJ	KD4QMY
KI4PG	7L3JAR	G4NAQ	J18BRZ	KG4TEI
LA4DM	AC7DX	G8GFF	JJ1QJP	KJ8N
N0IN	AF6WU	HI8S	JP1KHY	KT7P
N2MN	AF7WM	HS1FVL	K0OOK	LA8FNA
N3CAL	AG5ND	IS0BZR	K4NLL	N4HUF
N7TP	AP2IA	IU0HXY	K4RSA	N4PHH
N8NIJ	DS5KJR	IW0ECV	K5HX	N7WRH
NA4D	EA1AA	JA5ALE	K6XJ	N8OYY
VE2GT	G4GEE	JG1LFF	KA3CZY	N9ZJ
W0QKL	HB9CXK	JG5VFK	KC1UX	NM2D
W2TX	IK2HLM	JR1WCS	KI4SFT	OK2QQ
W3TZ	IS0BQE	K0MU	N1KI	ON5BVB
W4OEP	JA1QFX	K3QB	N4DIA	PC5F
WA7VHT	JA3VUI	K6JAV	N4DOU	PT2DF
WV4E	JG1XBM	KA8HDE	N4QOG	UX4UM
	JJ1VFE	KB2FMH	N9ITB	VA2SS
105	JK3NSD	KC8RPV	N9NBC	VE7DAY
7Z1SJ	K4QS	KJ4SKO	NZ1I	W1GF
AA4EA	K6WY	KY6AA	RZ6MJ	W2PTP
AF9W	K7FDR	M0PTZ	SQ9DXT	W2SUB
AI4EY	K7UWR	N2BT	T88UW	W4BZM
EA5DPL	KA0IQT	N2XTT	TG9AKH	W4PM
EA5WP	KC5N	N2YCH	VE3AXW	W4VZH
EI4DQ	KF6XA	N4CBS	W0RMS	W4YR
EI4GNB	KI3F	N4PF	W3UTD	W6DQ
EI5FQB	KJ5RC	N5MI	W4QJ	W7UV
EI8GVB	LX2KD	N9EA	W7AUM	W8QW
EI8IQ	LZ1JZ	N9KQQ	W7DGP	W9ZT
F6BZT	N1MIE	OZ5JQ	WM4R	WA1UZO
JA1QOQ	N4IR	OZ5VO	WU9D	WA4RYW
JF1AZQ	N6GEE	SM4FYX	WV4Y	WB5HJV
JH1JNR	N8WXQ	VA3WEB		WB9AIS
JN4SNG	N9PWM	W4CU	101	WD4OHD
JP1TDG	NK7L	W5TZX	A41MK	WF5I
K1MDA	NP4AA	W6KF	A41ZZ	WJ5K
K1RY	R7LA	W7DEG	AA6E	WS4WW
K4ZMV	R9GM	W8FAX	DK7GH	YO2ADQ
K5WE	W4GKR	WA4IXW	DL4KUG	
K7ADD	W7HJ	WB3EVL	DL5JH	100
K7HV	WA2HIP	WB8PKK	EC1AE	6K5XZE
KD4BPZ	WA2NBG	WD8KRV	IZ3GJL	AA9D
KF5ER	WA3PAK	WW5RC	JA1KZP	AB8YZ
KF5TL	WB9M	ZS6CR	JA5SEY	AC0DH
KH6CQH	WU1T		JE0EHE	AC8IL
M5LRO	YO6BHN	102	JF1UOW	AC9DX
N2BSA	ZP9CTS	AA1SU	JF2UZW	AE6RR
N4MWY		AD4J	JH3GBS	DG7YEO
N8TT	103	DB6VH	JM6NVD	EA3DNC
N9APK	AA8DC	DH4RL	K0HB	EI5EV
SO5AS	AB8OU	EA8AAH	K3JMH	EI6DTB
W9IE	AC0WL	F4FPR	K6DEX	EW4DX
W9JJ	AG1T	G4LRG	K7IA	F5JWH
YB6LAY	C93PA	HB9IBA	K9LC	G0GFC

G8GNI	SM6STI
G8JUS	SP9FWQ
IK7NXU	SV1EOS
IS0HXX	VE2ACP
JG3LDD	VE3GFN
JJ1GDS	VE3NLS
JJ1MPS	VE7GEL
JJ1HHJ	VK2IS
JJ1SZA	VR2UNG
JK1CEK	W1AVK
JL1JJD	W2ECK
JQ6NNK	W3JM
K0JDD	W3TC
K0PG	W3UNX
K1KQC	W4CG
K1PU	W4ETB
K2ITT	W4MIG
K3TXW	W4MOS
K4DXT	W4VAB
K4KYN	W6WVW
K6BLG	W8BFT
K8DTF	W9TVX
K8VE	WA2FAA
K9EA	WA2VJL
KB4DSL	WA4GPM
KB5YN	WB0RXQ
KB7ZUT	WB2VLM
KC8YG	WI0E
KD1DT	YB0KTT
KE0QPG	YB1BUL
KE1AU	YB3LZ
KE8NOA	YB8BRI
KF5BA	
KK6MF	
KL7QW	
LA6JKA	
N0JDK	
N0JX	
N0SFF	
N2EI	
N2QLT	
N3NVA	
N3VJ	
N5LJL	
N5OP	
N5YJZ	
N6AKI	
N8ERL	
N8ZFM	
NJ9C	
NW2I	
NX6D	
OE6BME	
OE7BJT	
PY1NS	
PY4OG	
R3LC	