

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

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

349 K4CIA SM3EVR	345 4X4DK DF3GY DJ2BW* DJ6RX G3XTT G4BWP I4EAT* JA2KVD JA3FYC JE2URF K4XO N0AT N1DG OH2BU PA3FQA W3YX	W0BV W3UR WB6RSE	JJ2LPV JQ3DUE K1ST K8SIX K9NU K9QVB* N3XX N4KG* N8DX NN4T OK3GU R7LV SP7GAQ SP8NR UA4CC VE3EJ VE3XN W0DJC W3LPL	LZ2DF N0XA N5ZM OE8HIK OK1MP* SM5CEU SM5CZQ SM6CVX SP3EPK UA3AB UT5UGR W9IXX
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA2JPA JA5AUC JA5EXW JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SM5DJZ* SP2FAX UA4HBW W8UVZ YU1FW	341 AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4MKN IK8HJC JA1EOD JA2JW JA4DLP JI8DGO JR2LJO JR7VHZ K4QL K4UTE K5NA* KU0A LU2NI	340 AA1ON AA1QD F6BKI HB9BIN IT9DAA JA1ANR JA1BOQ JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR9LKE K0EU K1OA K2TE K2VV K3KO* K3WC K5RK KD5M N4PQX N4XM NI0G NO8D
347 K4PI K5UR SM5AQD SP9FKQ* W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM N6AR OZ1BTE OZ3PZ SM0AJU SP5CJQ		342 AA6YQ AG9S DJ9HX DL4MCF F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB		

OE3GCU	W9OP	DK9KX	JJ3PRT	YO7LCB
OE6IMD	W9RPM	EA2IA	JQ6RUP	YO9HP
PY2SP		EA5RM	JR3OEH	
R3OK	338	G4OBK	K0CA*	334
RA7A	AD1C	HB9DDO	K1HT	AB9V
RZ3AM	EI7BA	IZ5EKV	K4CN	AC4G
SL0ZG	F6EXV	JA1SJV	K4IQJ	CT1BH
SM4EMO	GM3POI	JA1VLK	K6AM	EA3GP
SM5KNV	HB9AMO	JH4ADV	K7ZA	EA5BY
SM6CCO	I2XIP	JL1RUC	K9YY	EA7TV
SV1RK	IK4DRY	K1HTV	LA5IIA	FK8CP
W0MHK	IK5PWQ	K5KC	N4AH	HB0CC
W2YC	JA1XEC	K8PT	N4JJ*	I5HOR
W4DKS	JA3PIS	K8ZTT	SM6CMU	JA3GN
W4PK	JA5MHD	K9IR	SP6CIK	JA7IC
W5OZI	JA5WIZ	N3NT	VE1DX	JA7JWF
WB9Z	JA8RJE	N7RT	VE3EXY	JJ3HGJ
WD5COV	JA9APS	N8DJX	W1RM	JR1BLX
WI8A	JE2LUN	ON4CD	W2LO	K1AR
	JF1KKV	OZ1CTK	W5XX	K1BD
339	JF1WPB	PY5HOT		K4HB
9A7V	JF3KON	R5AJ	335	K9CT
DJ8NK	JH8RZJ	R7DX	AB4IQ	KE9L
DL5DSM	JL1UXH	RA3CQ	AB6QM	N5OK
DS5USH	JR1DUP	SP5DIR	EY8MM	OE1AZS
GM3YTS	JR3GWZ	SP6M	HB9DHK	OE2LCM
HB9BGV	JS3CTQ	SP9DWT	I2EOW	SM6DHF
IK4BHO	K2FF	UA3AP	I4EWH	UT7UJ
IV3JVJ	K2PLF*	W1ECT	I5NPH	VE3LYC
JA1ADN	K4HGX	W1GL	I6FLD	W1SKU
JA2FJP	K4MWB	W3NO	JA1GRM	W2IRT
JA5AQC	K4XP	W4FC	JE8CLT	W3GH*
JA5XAE	KF0QR	W5ZN	JS2LHI	W3LL
JA6BZI	KW9A	W7MO	K0DEQ	W6RLL
JA7KY	LA2PA	W8DCH	K3WA	WA5VGI
JA9TWN	N2BJ	W9MU	K6TA*	WB9CIF
JH0INP	N4DB	W9OL	K6YUI	WT8C
JH1TWT	N4NX	WJ4T*	K9EU	YV1DIG
JH7VHZ	N9IW		N5ORT	ZL3JT
JI1DHY	OH2BLD	336	N5TY*	
JI4POR	ON4AOI	CT1IUA	NE1B	333
K2RW	ON4IZ	EA1YO	NI6T	5B4MF
K6FG	S58T	EA5BM	NJ6P	AA5AU
K7NN	SM3VAC	EU7A	OZ1AXG	AD6W
KV7K	SM6DHU	G0OIL	PY2YP	DK1FW
N5AW	UY5ZZ	G3TXF	PY5EG	IK2QPR
N5UR	W5FKX	G4PWA	RM0F	IK8YTA
N8JV	W8GC	GM3GAV	SP5IWA	JA0GJJ
ON4IQ	WA1JMP	HB9BZA	SP7VC	JA1SYY
PY2BW	WB4TDH	HL3IUA	SV1FJA	JA2VQF
PY4OY	WD0DAN	JA1XCZ	UX1UA	JA9CWJ
R3VA	WK3N	JA2BDR	W4UM	JE2EHP
R4GM	YU3AA	JA3EMU	W5BPT	JR4OZR
SP3E		JA4FKX	W7OM	K9MM
UA6A	337	JA8LRG	W8OI	KA9CFD
VE3FF	CT1APE	JE1LFX	YB5QZ	KE9ET
W1DIG	DF2RG	JF7XKY	YO3APJ	N4JF

N4QS	HL2IFR	OE1ZL	K1LD	E73Y
N5XZ	IZ0AEG	PA3EWP	K4UEE*	EA3GHZ
OH1LEU	JA2VMU	SP1MGM	K5AQ	G3LZQ
PA5TT	JA3AZD	SV1CNS	K6RO	G5LP
SM3NXS	JF1PUW	UA4LY	K8OM	GM0AXY
SM4DDE	JF2UPM	W0YG	KC6AWX*	GM3PPE
SP3CGK	JH1IFS	W7CT	MD0CCE	I3BUI
SV1DPI	JH1NYM	W9RN	N4II	IW1ARB
UR0MC	JH1SJN	WA7NB	N7US	JA0CRI
UX0FF	JK1EXO	YS1RR	NS6C	JA1IZZ
VE2TZT	JM1HJG		PY2XU	JA8BNP
W5WT	JN3SAC	329	W4UW	JA9GLW
W6XA	JO7WXN	CT4NH	W9ILY	JE7JDL
W6XK	K2UU	HK3W	W9JA	JF1NZW
WB0TEV	K3RA	I2MQP*	ZL4TT	JH1QAX
	K4EM	IK4GME		JR6FC
332	K5BG	IZ2AMW	327	K2UO
AA4V*	K5EK	JA0DIN	A45XR	K4SO
DL2OE	KQ8M	JA2IVK	AI9L	K7WP
DL4CF	LA7HJA	JA7MYQ	CT1GFK	K9MBQ
F5PAC	LU3CQ	JF1LZQ	DK5AD	K9ZO
G0BLB	N8KOL	K3PA	EW2A	KB1JZU
IK2YCW	N8RR	K8FL	G0VXE	KG4W
IK4DRR	NQ1K	K8NVR	HA1RB	LA7JO
JA2CXF	OE6MDF	K8QM	IK4ADE	LB8DC
JA4PXC	SP1S	K9US	JA1SVP	N4TL
JA8EJO	UA6MF	LA7AFA	JA1WSK	RA0FF
JE1GWO	W6SR	N5DG	JA2JNA	RL3FA
JG3LGD	W7AL	N9FN	JA2NDQ	RU3QR
JH1HHC	WA6F	NK1K	JA7BWT	SM6BZV
JH3CUL	WP4U	NY0V	JA9GPG	SP1JRF
JH3VNC		OE3EVA	JP1NWZ	VA5DX
JR2UBS	330	RW3RN	K2SHZ	W5CIA
K5DU	AA8CH	UT9FJ	K6KLY	W8HW
KX4R	DK2JX	W7AO	K8AC	
N1NK	DL1KUR	WA2VYA	K8YTO	325
N7RO	DL6KR	WA8WV	KB0EO	5B4AHJ
N8TR	F2JD	WX4G	KZ4V	BA4RF
OE8RT	G3NDC		LA5HE	DJ4XA
PY5EW	HB9RG	328	N1IBM	DJ9ON
RV3LO	JA5BEN	AA4R	N8PW	EA1N
SV2DGH	JA6VQA	AA5AT	R0FA	F5CQ
SV8CS	JA7LGE	AE5E	R9FM	HB9CEX
UA3DPM	JE1DXC	DL1DUO	SP7ITB	IZ1LBG
W5TCX	JH4GJR	G3SVD	UA3AGW	JA5BGA
YO5BRZ	JN1BMX	I0WDX	US5WE	JH4JNG
	JN7FAH	IZ8FWN	W1TSP	JM1FHL
331	JR1BAS	JA1JAT	W2LK	K0JUH
9H1SP	JR7WFC	JA2AH	W3KX	K2LS
DJ4AX	K0KX	JA2ZL	W7DO	K7EG
DL5WW	K5MC	JA4EPE	WT4Q	KI0KB
DL6CNG	K7ZV	JA4ITW		LA3WAA
EA8AKN	KM4H	JA9FAI	326	NN4R
F3SG	N8BM*	JE2LPC	AB3CV	OZ4O
G0DQS	N9AU*	JH1AGU	AJ6T	R8TX
G4CCZ	NU8Z	JH3SIF	CT1DKS	RN3QN
HB9HFN	OE1WEU	K0GY	DJ5FI	SM0CCM

SP9JZU	W1LW	JH3GCN	JA2EPW	JA2XW
W2JU	W2QO	JH7RXU	JA7LMZ	JA3RQ
W4BP	W6ENZ	K5ZK	JF2XGF	JA8CJY
W5XC	WA4FFW	K9RX	JG3FEA	JF2WGN
WD9DZV		KK0M	JG3SKK	JH1IAQ
	322	KP2A	JH1BAM	K1ZN
324	AA4HP	KT1J	JK1GOK	K5VIP
AA8OY	AA4SC	LA8PT	K0GW	MM0EAX
DL2CHN	DM5EE	LA9AJA	K0KT	N5GH
DL7BA	IK5RUN	N6TA	K8AJS	OH8LXT
HA9PP	JA1FQI	OH5VT	K8GI	PY2NQ
HB9TKS	JA1QXC	PY2IQ	K9JF	R6AF
IK4MSV	JA2WYN	SM5ARL	KG7H	SM5FUG
JA1IOA	JA4MRL	SM6CTQ	KK2I	UN6T
JA7FWR	JA6WJL	SV3DCX	KN5O	W2AY
JA8BAR	JA8DNV	UR5WA	KS1J	W4FQT
JE6TSP	JE2DZC	W3GQ	N0RB	W8HC
JN1RQV	JJ1TKN	W3RJW	N2LM	WA3C
K5XI	JR6LLN	W8AV	N4RWG	WN6W
K6ND	K0KVR	WW3S	N8LJ	XE2CQ
K8TL	K6FW	ZS1LS	OE5RLM	
LA5LJA	K6PJ		PA3CSR	316
LU8EKC	K8VFX	320	R9TO	7K1PTT
NN4SS	N7IR	F9XL	RA3QK	EV1R
R5DT	N7XR	HK4SAN	W3ACO	HB9BOI
SP2BMX	N8SNM	IK2RPE	W6BJH	JA3EOP
SV1JG	N9RS	IZ4MJP	W7Yaq	JA6TMU
UR5EDX	R7FK*	JA1RTX	W9AJ	JM2RUV
UT2UB	R7NW	JA2XCR	WB8BPU	JR8AMF
W5LT	RW4NN	JA9NLE		K0AZ
WB9EEE	SM2OAN	JL1XMN	318	K8WK
WE9R	SM5JE*	K1GG	DS1JFY	KA8ZPE
	SM6CUK	K3UL	F2NH	LA8HGA
323	SP3IBS	K3WW	GM3YOR	LU4FPZ
DF2UU	SP6HEQ	K5WAF	HL2WA	N0KV
EA6NB	SP7HOV	K9NW	JA9IFF	N4PJ
EI6FR	VE7IG*	K9SM	JK1TCV	N6MZ
HB9DDZ	W0VX	KD3CQ	K8BL	UY5AA
HB9SLO	W1YM	LA2QM	K8FH	VU2PTT
IK0PEA	W3OA	N9RD	KB8VAO	W5ODD
IU7QBB	W5AJ	NT0V*	KD0PO	W9YSX
IZ8FFA	W6TC	RX3AGD	KJ6P	YO2CMI
JA2FGL	WD4LBR	S55DX	N5LZ	ZS2DL
JA7QVI	ZL1BYZ	VE3BW	NA5C	
JF8QNF		W4QN	VE3CFK	315
K4MS	321	WK7E	W2LE	A65BR
K4SE	AA5AM	YO2RR	W2NO	CU2AP
K4XD	AC0A	ZS6EZ		DL5EBE
K8EUR	DL1TRK		317	DL6JZ
K8GG	E72A	319	4Z4DX	DL9TJ
KC7V	HA7TM	AF9H	DJ5JH	EA6VQ
KG8P	IZ8EJB	DL1HRN	DL1SMA	EI2GLB
N2NL	JA1KQX	DM2DXA	DL2VPO	EU1KY
ND0N	JA1NWD	F4BKV	G4GIR	G0EHO
PY2KP	JA1VSL	HL4CJG	I1EIS	HL3GOB
UA0BA	JA2ATE	I5OYY	I5CRL	HP2AT
UN7JX	JA3XNH	JA1BPA	IK4PLW	JL2JVX

K2PK	K9MK	JO4CFV	VK3HJ	306
K3XA	LZ2JE	K6IPM	W0EWM*	7M4AOE
N2JJ	OE3SGU	KQ4AV	W7ZJ	CT1DOF
N6PSE	SV1VS	N6OJ	W8RLS	DS5ACV
NK4L	VE6AX	N6UK		HB9BAT
SP8HKT	W1EQ	RD3AW	308	HB9LCW
SV1GYG	W3BW	RU1AB	4X6ZK	IK5MDF
UA9FAR	W6NWS	VU2NKS	9K2OD	IZ8FDH
VE3EK	WA0MHJ	W0LS	AA6AA	JA1DDZ
	WO7R	W4YCH	CT1FCX	JH3KAI
	ZL2IFB	W8KEN	DK8MCT	JH4HMG
314		XE1KK	EA3GHQ	JH7BKN
AD5Q	312		HB9CQK	JN7DOS
DL9FCY	9A4W	310	IZ8DFO	K0BJ
E72U	CU2DX	AA8LL	JA3ENN	KF7PG
JA1LSP	IW1QN	CU3EJ	JA3VPA	LB2TB
JA2TBS	IZ5RVG	G8DX	JA4FM	N6HC
JA8EOT	JA9FPI	I4KDJ	JA5SUD	N9ISN
JA9AA	JE2OVG	IV3YYK	JE3ENP	VE1JBC
JG1WSC	JE8TGI	IW0SAF	K0BBC	W1KSZ
JH1OBS	JJ1DWT	IZ8VYU	K0TT	W3JX
JH4ALY	K0KG	JA0GCI	K4JAF	W7LGG
JR4LNG	N4DW	JA2FBC	KM1D	WA1PMA
K1LPS	N6RV	JA6BEE	N3RC	WA4JQS
K1RO	OH3NHF	JA7GAP	N5MOA	WA4LOX
K5UO	ON6AA	JA8ZO	N9AW	
K6UM	PP1CZ	JH1RGG	OE1WHC	305
K8CW	PY2VA	JJ1SKG	OH4UI	F5PBM
N2TN	RA1QD	JR7FRW	SM0NJO	HB9IQB
N2WB	SK7AX	K1USA	UA3TT	JA1SGU
N7BT	UN7TW	K2NV	W1YIF	JA2FSM
PY7DJ	UT7UV	KN6KI	W5GAI	JH1ACA
RA9CMO	W1YRC	N3VA	W5PF	JH8GEU
RK4FD	W2GG	N9JV	W7CA	JR7GBL
SV9COL	W2OO	RU3DX	W8MHW	K2AJY
W4HG	W6PJ	SV1CQN	WA1S	K4WNW
W4VIC	W7HPW	W6YI	WB2BIN	K7KB
W5VY	W9HBH	W8OP		KD4W
W7BEM		WA3AFS	307	KF2DT
W8MET	311	WL7E	DL2SWN	N9DED
WB5JID	AA8R	XE1MEX	EA3WD	NW7E
WF2S	CT3MD		EI9FBB	OZ1ACB
YB1UUN	DF2IS	309	IZ8XQC	PE1L
	DL5CW	DL1DA	K2UR	PY5IP
313	EA5KA	IT9CVO	KA8SYV	US0YA
EA5AT	EI9JF	IZ3ENH	KD0Q	UW2ZM
EC3A	IK0XBX	JA2JRG	OE2GEN	W6RW
I1FQH	IW0HQE	JA7XBG	R9SA	
JA0DET	IZ0RVI	JA9NFO	RA4CA	304
JA0PE	IZ3ETU	K1DT	RA5BM	IK8VRH
JA1KPH	JA1VRU	K4ZO	SM5ENX	JA9AGN
JG8FWH	JA1XPQ	K8ROX	SQ1X	JH0NBN
JH1AJT*	JA5AFW	K8UT	SV2AEL	LA3MHA
K1KO	JG0CQK	LA9VFA	W4OX	LA7GIA
K5DHY	JH0BQX	SK3PY	W8LGJ	N4QQ
K6SIK	JH1BNC	UA6YW	WA9PIE	OE5FIN
K7UA	JH4CBM	UN7LZ	ZS2EZ	SA0AQT
K7XB				

SM7CQY	W0GG	NX0I	IZ8GGF	EA6ET
SV9AHZ	W1VT	NZ3O	JA3BXF	HB9BUN
VE6LB	W1ZT	OE3HWC	JP1IOF	IZ5BAM
W5JAY	W3AP	PZ5RA	K1PL	JA1AYV
303	WS5W	SM6BGG	K5PS	JA4DHN
AF4HX	301	UA3ECJ	K9YC	JH1VUO
CT3HF	4X1RU	W6DE	N0RN	K3PU
DK3WW	DF2GH	W7VY	N4JQQ	K5VWW
EA9IE	EA5OX	WB2GAI	OH1JP	K9ZM
HB9DHG	F1ICS	WF4U	SM3LGO	KQ3F
IK4AUY	F3AT	ZS1A	W3FOX	LY1G
IK5PWN	FG5FR	299	W4MAY	N5JB
IK8EPC	HA5VZ	CT1EAV	W8BBQ	PC3T
IW0HOU	HB9JOE	CT1FPQ	W8BLA	PY2MC
JA4VLK	IV3GOW	G3KWK	296	VU2CPL
JA9APM	JA1OVF	IV3KFB	G4XEE	W2GW
JE2VLG	JA2VHO	JH1DGQ	HA7UW	W2OIB
K1ESE	JE2RDO	JH1UBK	HS1NGR	W6TMD
K3PT	JG1OGM	JH8NBJ	IZ8IEV	W7HR
K4CMS	JL1BYZ	JR1WCT	JA7QQQ	W9ZCL
NA5Q	K0TPP	K6MKF	JR1MLU	WA0RVK
OZ1LCG	K8RRT	KA1ERL	KE8UM	WA5LFD
RX4HZ	KR0P	KF8UN	KL7TS	WA6JA
SA3CAT	LA0FA	KG9Z	N1EN	293
SM5CLE	N7KA	N2AJ	N5ZC	DJ8NT
SM5CZK	N8OC	OZ5NJ	NU1B	EA1KY
VE7TK	NV9L	VE3CRG	PA0JSE	GU0SUP
W4LSC*	OZ1IKY	W2/CT1GIF	SP6JIU	IU0HDC
W7MEM	PA7RA	W2FV	W0JM	IZ4DPV
W7QDM	S57AT	W7IU	W5SL	JA0AOO
W8TN	SV3AQR	ZL4AS	W8IW	JA8FFM
W9MJ	W4UCK	298	WB8ART	JF1LMB
302	W5GO	9A4T	295	JF1RYU
F5UJK	W6DR	AB5A	DH2PC	JK1UNZ
G3KMQ	W8AXI	JA5FDJ	DL7UPN	JR0EQQ
HB9EBM	300	JA6CBG	EA8RR	K2FW
IK0AGU	AA9A	JA8UIV	HL3DE	K2SN
JA2IYJ	EA1AF	JA8XQI	IK0UTM	KI4GE
JA2QXP	EW1KP	JH2PWY	IV3VBM	NT5V
JA3DY*	G4RGK	JH3FUK	JA0KJE	ON4CAS
JH3FHQ	HB9RYZ	JI3CJP	JE1IBI	W2ZI
K0GD	HL3AMO	KB1EFS	K7LJ	WA4CEM
K2CBI	IK0HFO	KI5BLU	K8YYY	292
K3FRK	JA3WLN	LA5YJ	LA6UL	AK5X
K4JJW	JA7BEW	NK0S	LB6KC	EA8MT
K6EME	JF3PNQ	UA0FO	N4HB	HB9MFM
K8AV	JR3UIC	VK3BDX	NA5DX	K2XF
N2DPF	K1SM	W1KDA	RQ3A	K4VIG
N4LR	K1UU	W5ZG	SM7IUN	KH2L
N7TY	K2KA	W8JRK	W1BR	KR4F
OE8SPW	K5RT	WB8K	W2TB	N2KX
OH1ZK	K7ZD	ZS4TX	WQ6Q	N4SC
OZ7FOC	K8DV	297	294	N6HY
RN9N	KF0LA	EI8IU	EA1JO	N9BX
SM4AZQ	N4HID			NY9H

OH2IS	W7AH	N7WO	AB4SF	I0JBL
RU6L	W9FI	N8NN	DF7EE	I0OSI
SV5DKL	XE2D	NF1G	DK7YY	JA4SSM
W3FI		OZ4VW	DL4DW	JA6OXT
W4SO	289	PY2DS	EA5RD	JH1NYN
W9PZT	9M6YBG	SP6A	JH4ADK	K1FEV
WB8ZRL	BA4MY	W1MK	JJ1BMB	K5MT
	G3WPH	W5DNT	KK1W	K8BN
291	I5REA	W9DX	KZ5DX	K9GA
EB3CW	IZ5YHD		OH7TV	KA7T
HB9BYQ	JK1VXE	286	PY2WC	KR8T
HK1MW	JN1NBU	4Z1UF	SV1ACK	N2NW
IK0LNN	K4FJ	AA7G	W3ICM	N3RW
JA1IAZ	K4PB	CT1BWW		SM5FWW
JA6AVT	K7BTW	CT1FUH	283	VE3YV
JA7HRM	LA5SJA	DJ0UT	AC9EM	W0RX
JE1BMJ	N5KM	EI2CN	DJ9RR	W5THT
JE2KSM	N6IE	HL2CFY	DL5XL	W9YE
JF2VAX	N6PM	HL4GAV	DM2RM	WA9GON
KI4DLS	OM4EX	IS0AFM	G3UAS	
LA9FFA	W5DM	JA1EMQ	IZ7AUH	280
LA9GX	W8QZA/QRP	JA1MZL	JA0DWY	CT1BOY
N1RR	WA3F	JA2FCZ	JA4HAW	DL2RTL
N2NS		JH0RVY	JH1WJR	EA7SG
NE6I	288	K4RG	K1CA	JA3NHL
SM5BMB	CT1BWU	K6ZZ	K3NQ	JA3QOS
W1OPD	EA1RT	NA9A	K8YSE	JE1HRC
WA2NPD	EA3CJ	NA9RB	KH6M	JF1IRW
WS9V	F6ECI	ND4V	KI1U	JI1NJC
	G8AJM	W0FLS	KJ7TEA	JM1GHT
290	HA5PT	W2NRA	NE3F	K0DD
7K1CPT	JA6IVR	W6YOO	W1SSN	K2AX
AA3LX	JA6QHQ	W8GNM	W5GA	K4JC
CT3CD	JA7KE	W8UN	W8CZN	S55ZZ
DL9GTB	JH0OXS	W9OO	W8IQ	SV1FKZ
G3SBP	K8EAB	WA3GFM	WA8MCD	W5PJR
HI8R	KJ7M	WB7B	YL2KF	W5ZO
HL2EIZ	KZ9DX			WS1L
IZ0NRG	N1SV	285	282	ZS6WB*
JA1CZI	N4IG	I4JBj	EA3EQT	
JG3RWX	N9UA	IK7FPV	EA5B	279
JJ2KDZ	ND4X	JA1SKE	IK2PZC	9K2GS
JK7LXU	ON5UE	K0EOO	JA3KNN	DH0GSU
K2UFM	WB3LHD	K2AZ	JA6GPR	EA1KP
K6BV		K5CWR	Ji6IHG	F1RAF
K9FN	287	K5TA	K1ACL	JA1DM*
KE0A	DS5TOS	N4UOZ	N1RK	JA3FHL
KG6I	EW1BA	N5BO	N8SHZ	JE1PNX
N1API	HL2KV	NN4X	PA0TCA	JH1APK
N4GN	IK2DZN	VE7BV	VE3SKX	JH1IED
N5ET	JF0JYR	W0KEU	W0QQ	JK1BSM
PA7TWO	K4KAY	W7YW	W0SZ	K1IED*
RW7M	K7GM	YB0COU		K5FZ
SM4CTI	KA4RRU		281	KE5FXE
VE3YF	KD6UO	284	DS5DNO	LB5WB
VK4CAG	KJ6NZ	4F2KWT	F6DBX	N2SQW
W4REX	N5UL	6K5YIA	HB9ZS	N7HN

PA3BWD
RW4CY
SM7NDX

278

AF5CC
DS3HWS
E21EIC
HB9EFK
IV3TMM
JA1BNW
JH1FVE
JK1WSH
K1NJ
K1XV
K3VAT
K5FNQ
K5RKS
K7FEL
KR6C
ON4ANN
RM3DA
UN3G
UN9L
W2JLK
W8FIB
WQ5R
WV6E
WV8DX

277

AB0X
BH4QYX
DL8SDC
EA4DL
EI2HY
IK0CHU
JA1PBV
JF6XQJ
JH3GFA
JH8KFE
JJ1QUV
K9GWH
KC6X
KM3J
KM6HB
KS3F
N4JT
OZ0J
VK3NX
W2XI
W5QM
W9IL
WC3W

276

JH1DGJ

K4WES
K9FZ*
KB6CIO
KE3D
N0AH
N9AOL
SM0DSF
VK2HV
VK5GR
W6JZ
W7JY*
WB8CQV
WC2K

275

DJ3XG
G3NKC
JA0KJD
JH1OGT
JR4LZX
K0QQ
K2RU
N2RR
N4IQ
N7ELL
NF4A
W3ABT
W5GZ
W5RF
W5VQ

274

A65CA
AA4FL
CT3KN
IZ0BVU
JA5NPV
JH0NOS
K2BA
KF7F
KF9UG
KK9H
N6KZ
OM8FR
W4GE
W8WEJ
WB0TVY
WB7BBQ

273

9A1AD
AJ8MH
GW4TSG
IK2RZP
JA1HOM
JR1JGA
K9NR

KI7AO
N6PEQ
NY2NY
RT5A
W0KCJ
W4PNY
W6RKC
W6SL
W7IB
W9JJB

272

DK5RL
HL5BMX
JE1VTZ
JH1SOD
JH2VVH
K4ST
K5CD
K5IB
K6KZM
KE1F
KR2Q
LU6ETB
M0TTB
N4TOL
SM4OLL
W0HBH
W5TFW
YB1AR

271

AB4UF
AJ4A
BA7IO
DF2UA
EC1A
FG8OJ
G4FKA
HB9BNQ
JA0LXP
JA1PVX
JA7JM
JH7WQX
JJ6DGP
JM1VRW
K1GE
K1KA
K3EA
K3SEW
K9OR
KD4SN
N7MQ
NA4EA
RA3BL
SM7GIB
W3SB

W4KA
WB4KTF
WE2N

270

EA4DEI
EC1AIJ
EU1U
F6HLC
HB9IIO
IK0WMJ
JA7GZM
JH6DUL
JH7NTW
JK1OPL
JR3VMJ
K1CBK
K1EFI
K1MAA*
K3WWT
KM7R
M0CSD
N7QT
NH6T/W4
SM7BHH
TZ4AM
W2PP
W3MR
W8LMG
W9MO
WC4H
XE2X

269

AA9RR
AK5Q
DG5LAC
HB9CRV
JA4MMO
JF2OZH
JH8NQV
K1JD
K4JKB
N4ENE
N4TJ
N4XYZ
NG7M
NJ3K
OE2BZL
WA6G
YB2DX

268

AC4VM
AG5W
F5LIW
IK3SWB

IK8UHA
JA2ITK
JE2UFF
JF1WLK
JH1ERJ
JL1MWI
JN1NOP
K4MV
KF4NEF
KV1E
KX2A
N4XP
OE3KLU
PY5CC
UN7BY
VR2XMT
W1KMA
W7VAS
W8UV
W8WVM

267

AA9GR
AB5C
IW7DVM
JA8NFV
JH0AWC
JJ2WOC
JL3OUW
JO1LVZ
K1DJ
K1RI*
K4EU
K4KGG
K9JU
K9SG
KE4UW
KZ1W
N2ZA
N5QS
NU1O
NX4TT
UA3O
WA1YTW
WV2I
WV4TN*
XE1RBV

266

AD7L
AE0P
E74K
JJ2VLY
JR1VAY
KB9DAK
KL7TC
KO8SCA

N4OA N4QWZ N6DX N8HRZ RU0SN S51NM SV1HEP W2YR W3BJ W5ZE W6AER WB2NPY	JH1FNU JK1AJX K0VM KR4W N4TV OH2CLX UR3EO YB2TX	K2HAT K4CGY K5YU KD8RQE KI4WCQ NJ7G OH1TSM SM0XBI TF3DC V51B VA7ZT W4SK	257 G0BBB IK3GBG IZ8EKL JA7FVA JR1EFG K0VSH K1RV K3SX K6MM K6XN SM5BNK W0FG W0TM W2NY W5UHQ W6WF W7NN WB8B WE4S	G4ZOY K0MN* K1JIU K4WFM KB1DMX KK0DX KW4V N1GC N2FF N4FN N9SF PY2FN W4LEW W8UQ W9EWZ WV9L
265 DL2RUM EA8AXT HC1BI JA1OVD JI1VVB K1LT KA1J KS4YT KU4XO KV4T KX4TT N8II NA5Z TA1CM VK3FM W6HDG	262 AI6Z DS4AOW EA1WH EA7QW F4GVO G7SSE HB9DVO IK8GJR IW3GJF JA7ZP K0OK KC6JAM VE6TL W4KVS W8MJ WA2USA ZS6NJ	259 AC9O AF2C F5JSD G4XRV HB9HIT HI3T IK2GAJ IZ8MBW JA3MHA JE1PHH K1YR K2AT K3OX KY6R M0IKW SM0MPV SV1IW	256 7N4SQJ AA6RR AC6BW AC9S AG3V JA0CIU JA8RRF JH8UQJ K1NTR K8NK KK4OK KN7D N4PYI RC2A SP5ES W4RDX	253 DL2NOM IT9AAI JG1SWM JH7IQQ JM1SZY K0HD K6IPV K9TF KL0S LA1CO LA6OP N3KN N6MB N7WS N9KW SP5LKJ W4GIW W4IS WA3I WB0O
264 DK2CC E70T G3VPW I0MWI IZ5FSA JA2NNF JE2EBT JR5JAQ K4JWA K4QE K7UT NE8P W5DAW WA0ROI XE1H	261 IZ1JMN JQ1YIW K0KP K1BZ KA1DJ KC9K KV4AA N0ODK N3ND RA3QUA RA4P VE3VHB W7FP WX2U	258 AB4GE EA1DLU G3XLF HB9DVZ I5XFD JA0EVI JI1CQA K3NF K4MIJ K4YJ KT2C N3QE NA2P NA9Q OH3OJ UN3GX W2DXE W4DEE W6SFK WA5UA WB3D WD8PKF	255 EA5AR JG1JPE JL1GYZ K4MF K5ZQ KI6CG N6QI PB9FN PS8ACL W6GRV W9LN WK8A	252 AG1A DJ3AS DL7JRD EA2AAZ HL2ZN IK1UGX JH5HDA JR1FHP JR1IZM K5GH K6EID K8QKY KD2T KS4S N0ABA RL3AA SV8CKM
263 AA4A EA5DFV EW4C GM0VRP HB9BOU IZ2FOS JA1FJJ JA4ZA	260 AG7N EW1P HB9CXZ HB9DQV IZ1JLG JA4CZM JE0ART JH6PFY JJ1KZZ JP7FSO JR1EYB JS6TWW		254 AA5SH DF8FT EI5GSB	

VU2CDP	N4NW	I0LYO	W2OR	N6NU
W2KA	N6BM	IV3AVQ	W5LO	N8WD
WB6BFG	N9AKR	JA2ODB	W9KVR	NW7M
251	N9XX	JM1ESG	242	ON4ATW
EI9FVB	NA2AA	K0IL	G1VDP	W4MA
IZ4DIW	NC4RB	K4OY	JA1BON	YV5LI
JA1JYE	OH6NIO	K5VR	JR6GIM	239
J11WLL	SM5ELV	K8AO	K2SY	JA1KXT
JT1BV	VU2IBI	K8ZT/QRP	K3DFL	JA3KKE
K5DV	W1WC	K9SUH	LZ2XF	K3XC
K7LAZ	W4DTA	KO6KD	N8AYY	K4VNY
KB4MRX	WA5IPS	KW4J	N8BJQ	KK4OW
N7GCO	WA5NFC	VK2CA	NK7C	N6PAT
W6AEA	WW8W	W3BNN	OZ3SM	NN2D
	YL2TW	W7CD	SM7CZL	NW6S
250	247	WA4MME	SP5ELW	NY1V
CU3EQ	F5NBX	WB3JFS	VU2DCC	SP6AXW
DJ9SO	I8MTQ	WY6N	W5FPT	VU2YYF
I8LWL	JA6ENL	244	YB1RUS	238
IZ2EWR	K0LB	7J1ADJ	241	CT1HHP
JH2AJY	KE6V	BV1EK	AD8P*	DK3UA
JR0QFA	KF6HI	DS4NPL	CU3AN	EA6LP
K6ZP	KQ4EE	JA3AVO	DK6OR	EI6IZ
KA9UVY	LA2XPA	JA7MNF	DL8DWL	JA0AXV
N1ZJ	LB2HG	K2SD	DM6MA	JA2OLJ
NA2M*	PY2GG	K4YYL	IK1IYU	JE3FOR
W0TT	UA9AEU	K5FXB	IW9DNI	JK1NPH
W6DPD	WB4CW	K5JZ	IZ0BTV	K1ZJA
W17P	WE1P	K8YE	JA3PRM	KC2SST
WN6K	246	K8ZM	JA6GIJ	KE1VT
249	BH4IGO	KE1B	JH2BNL	N9PGG
AA0MZ	FG4NO	KK2M	JH3FCF	OH2LHE
AF6PK	HB9HVG	KN4PPD	JK1SQI	PY2RO
HL5OC	I8YAV	N2ZZ	K1ROA	TF3VS
IK0HBN	IK5BOH/2	VU2LBW	K4GO	UR4IOR
IK2RGT	JA1FVS	W4WN	KE5BR	VE3TKI
IV3TDM	JA1QIW	W5UQ	N1JP	VK6LC
JF1MTV	JA3LDH	W5WI	N3KV	VU2MSA
N6MXU	JO3WHB	W9RXJ	W6BK	W3WST
SP6EIY	KB2FCV	WA8A	WA9BZW	W5JMW
VU24DX	KD1F	YB1TJ	WK4Y*	W7TUS
W2WG	KE4S	YB1TQL	240	W8FN
W7IV	KW4CQ	243	DL6UNF	WA0WWW
WB9PNU	ND3L	AA4UC	G4AYU	WD8KND
YB0NFL	OZ7DN	IZ0GYP	HB9DOT	237
YO9FNP	PA0ZH	JA1BWA	JA0JPD	AD7Z
248	UR5FEO	JA7FAS	JA2MNB	JE4RAL
EA2J	W2CG	JJ1JMZ	K0NV	K4KAL
I7PXV	W4PGM	K3VAR	K3FM	N5PA
JA4DNC	W7HUY	K4SX	K3SF	RD9M
K0THN	W8HMK	K9ARZ	K8JE	RT0F
K2TER	YB0DJ	LA9VBA	K9ALP	W4DAO
K5RJ	245	N6ZN	KM4HQE	W4HZ
KB5UNX	7L4VYK	SM4BZH	N1MD	W5AAJ
		SP7ICE		

WB5NHL	233 IK0WRB K6QU KU4BP KW1DX LA2GH NO0B OZ9XU SM0NUE SM2EJE VR2CH W0MU W0QC W0SR W0UC W1LE W4AG	VR2XLN W1AW W1OP W2FKF XE1J*	KF2OG N3KS N3ME* N8WRL NK7Z RD3BD SP5MXZ W4UDH W7VS W9ROG WA5KBH WW2DX	225 JG2LGM JG3KLF JL6USD JR3ADB K6EGF K6JAT* K6UNE N0STL RA0BA VE1DUN W0ZS W4HY WW0E ZL3RJ
236 BA4TB HB9ESS HB9HBZ JA3UNA JA4GXS K4KEW KK8MM KP3AH N3PS ON6KE OZ1HPS W1DYJ W6HYI WA4BIM	232 AA5TL EA2AGV EA7AN JA8BOV JF1KML K5HK K7LV K9AQ K9UQN KB7AK KF9AF N2GZ N8GP NZ5O W6KK W7IAN* W9QO ZS1DX ZS1J	230 AA8KY AD0TR CT3DL CU3BL DL4NBE JH6RTO J18PDC JL1JVT JP1GUW JR4CZM KF0RQ KQ5M N1KC NJ1H SM5AOG W1FA W1NA W6FL	227 AD5MD CT1ESO EA7DUD JA0LFV JA1ITJ JA7JPZ JK1EBA JK1JAS JR7MAZ K0PC K0SD K4WY N4SV SP3F TF3JB V51YJ W5IP WB3BFC WB4DNL WB8BZK XE1YD	224 AE4CW AH0U JA4HXF JE3WQU K5DCW K5UZ N1WON N4HN NA4MM R4FAN VA2IG W9GXR W9WO WA4MIT WY1G
235 AA8SW HB9VAB IV3FFI K7STO KB5HC KE9S KI6MQX N6WT N7BD SM0BYD SV8DOU W4DC W5SUM W8RV YB0MWM YO3IPR	231 DH3KM DL4FAP GM0VIT IT9ODQ JA1DCK JE3EDJ JP1LRT K1ZE K3GT KE5TD LA4JGA N3XM N8BK N8NA PT2ADM SM5FQQ SP5JXK	229 AA4AK DL5KUA F4FLF IK5QPS IV3KCB JA3EY JR7ILA K0SON K4AR K8SIA N6RK NN5E S54A W1JGS W2CQ WB2KSK WF8R	226 4X4MF 7L2QAD AA4LR AJ8B EA2AFV F4WDL JF2TJJ K1EDG KD3HN N2RJ N7NG N9JR NW4M SM5ACQ VE1VOX W6WA WB6CJT WC4X	223 HB9AAA K8MRT K8OS LZ2ZG N6VS N7TM N7ZA NV4A OE1ALW W5KK W6TK W9MAK WB0N WB4GLI WD4IXD YE4FNN
234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7MAD JO4JDU K0CF K1RH K5ALQ KK9T NV4B NY6C SM7WVZ SP5IXS UA9FFV VA3OKG WA1ZIC WB0ULX ZS2Y		228 AD4AA AL7TC CX2CC G4VMX HL4XM JA1MOD JF3VEC JR7XOD K3PP K7AWB KD0AA		222 JA1GVT K0KV KF4VTT KG4JSZ M0HIH

PP7LL SP5APW SQ7FPH W4UEF W8QXR WA9DU WB4YDL XE1L YB3MM	K8ZZU KK7YC KW9U N0JR N4MI N6DHZ N6VNI N7JB ND7K NS3L UX5UO W3ML	IZ5MOQ JJ0LZQ JK1DDG JM1JIV KA6BIM KR4BD N4DWK TG9NX UT7KF VE3YXO VK3KE W0BM W3NS W4CCS WB2ZAB WC0W	EA5RU GI4OWA HB0WR K0YL KM8AM N4MIK NA6O OH3FVP S50B SP7CVW W1ITU W1ZK W3DIY W4GP W6SHY W7PAQ XE1EE	KK7BR KP3V* KU8X N7NW N9DR N9IO OH3PYY W0MS W0PE W4PG W9NIO* WA3WZR WA4QMQ WQ1H XE1FAS
221 G3WW IZ0FUW IZ0FYW JN4FNZ KO4PRE LA2LI LB7ZG LU4FW MU0FAL N1IA N9LJX NI5F OV5O SK0QO VK6OZ VR2XYL W0JMP W6DCK YO3JF	218 AE4AN AG4Q CU3HN HP2NG K4WZ K6LRN K9OT KB7QFE KG6D KT4AC LA2IR N7VPN VA2LC W1MJB W2CDO W5WP W8SAX WA3GNW XE1R	215 AD5WB EA7LL I2YPY IK1ZNM JQ1PCX K5QX KB2ZPB KD1AB KG4CUY NM1G VK2AAH W5CCP WA3SKQ WX0Z WY0V ZL2AO	212 HB9EXQ K1XE K6TAR LX1CW ON6YH W4PGC	209 AC5AA BX5AA FM5DN JH6WMJ K0PX K2CYS K7GA KN4JX KY5I W3HER WB6AXD WG0G
220 7L3JAR EA5HM F6FYD K2EK K2XB* K6NR K9OW N2KI N2MEE SM5CBM W4UFO WA3FRP	217 AA4U EU1M I1YDT IT9YOZ JA1TD K0CS KC5LK N7WI NU4I SV1IZY W0AIH* W7WZ WA9JWL	214 AA4NC DL1SVA HB9CQL HL1VAU IK0XIH JJ1BDX K0BRO K0MFI KM9E N5WA NX2X VK3TC W4OWY W9CSX WA7BNG WB1DX ZL3PAH	211 HL3ERJ JA1UOA JH7RTQ JL3DGI JR2PZX K2PF* K8WHA KB9AIT KM1C LA7EIA N1BY OE3JAG PT7DX W1EBM WA1NXC WF1H	208 3A2MW AE9DX CT2GZE EA4UV JA4FKO JJ1KXB JR3QHQ JS6QOM K0FLY K9QJ KK5OQ N1NU N4PL PY3VB RL3BZ SP9IZV W5RDW W9MR WA4NUF WB9B WT2P YO3AIS
219 DF3EC DK3BK DK3HV G7IRN HA5CW I7LGM JA7DPC K1VI K2RET K7HC K7LAY	216 AB6CF AE4M DK4TP DL5EBS F4DSE HK3PJ IW5AB	213 9K2BM AG5CN	210 AD3C DJ7JC HB9FBG HB9GWJ IZ0CKJ JA2KSP JM1JZN JR1CAD K3GGN K5CR K5LY K8SL	207 EA5ZR IW0BYL

K7LY	PY2SEX	WA6EZV	K6GFJ	NE5S
K7VC	R0QA	WB9W	K8EB	ON6MX
KM4NS	S53MJ	YB4CHP	KB0EL	SV8RX
N7NF	W8LR		KN7Y	VU3CAU
NA6MG	WA0SXV	201	N4ZY*	W1CDC
NW7US	WD5BJT	DL6DCD	NC2Y	W1DXH
SP7QHR		E20YLM	W1LY	W4DSM
W4AEJ	204	E77S	W4DVG	WB5STU
W7SX	4X6KJ	JA0ED	WB9IWN	
W8MIL	JE4KCN	JA3EEM	WU7X	195
W9GG	JH1RVQ	JA9IWR	XE1MW	9H1EJ
WA8LRW	K4BBH	JR0GXA		DJ4JZ
XE2YWH	K8SMC*	K6CF	198	JA0MRW
	LA9KY	K7CTV	DM3CW	JA3BKP
206	N6EM	KB3IFH	EI1DG	JG6MQI
AE0MO	OE1HHB	KD4POJ	G6NHU	JR1KBJ
DK3QM	RX3BP	KI7M	HA5BSW	JS1MRA
EC7B	UN7BK	LA5LT	HB9AGO	K8ROK
IU0ICA	W5FL	N8IL	I8HAK	KA5VFU
IZ4AIB	W9PDS	NF7D	IK2ULM	KG6DX
JA9RT	WA2VQV	SM5CAK	JA1IFD	KV7N
JG1DUZ		W2WC	JE3PCP	N0AMI
JH2AMN	203	W5SV	KG8CW	N4BAF
JH9AUB	7K3QPL	WA6QGH	LA8ZAA	N5JEY
JR0RBY	EA4D	WB2WPM	N7RD	N5UE
JR3TOE	EI2JD	WB9ZNZ	NA7RH	SM2DMU
K1AJ	F6KOP	YO2DFA	UT7EC	W2PD
K3HW	JH8LEY		W7KKC	W5QP*
K8RCT	K7CU	200	W8JA	WA6HBR
KA1API	KA9OKH	AA5N		WK9U
KD2SC	N1QY	EI5KO	197	YO3DDZ
KF5WCP	ON4LG	GM7NZI	AB2E	
KK9M	ON5GQ	JA8WGX	DF1IR	194
KN7K	W1ASB	JK1BIB	HL4CCM	AD0K
N4AA*	W4RQ	JR1QLM	KJ4YLO	EA6UE
N4TD	W7IUO	JS6SCC	KX7L	EI7GY
NN9X	W8LIG	K3SUI	N5JED	IW7EDZ
NU1T	W9HZ	K5EWS	NG9J	JA8ANQ
RN3CT	WA4DOU	K7QBO	SM3PHM	JH8FIH
VA7DX		N9LEO	VA3NXM	K2HT
W5DXQ	202	NU4B	W0IKD	K4RM
W7JET	AA4DD	ON6ZV	W4LIA	K9EXY
W7QC*	AG6HE	UA9MC	W5BK	KK4CB
	DL5MHQ	VE6PL	WB2HJV	KU1T
205	EA3HDZ	VR2MY	WB4SON	N5HC
HB9ECS	IU8IYE	W7LEA	WS4H	SM0EUI
HB9JNM	K1EO	WD4OIN		TF4M
JA3UOQ	K6VVK	WN7J	196	UA4PK
JE4CIL	K7PT	ZL2LW	EA1AZ	W1OK
JG1LRE	KF7NN	ZS6C*	G0OSK	W1XV
KA5JSM	NA2U		K1FE	W3MRL
KJ4UZU	NJ6K	199	K4SAF	W7QHE
N0TR	SP3EPG	DL2JIM	K8CQ*	WA9MAG
N6DVR	TF3Y	G0THF	K9UWY	WY4I
N9GKE	W0DD	JH0AKV	KI2D	
NC1M	W1AO	K1TKL	KP4DKE	193
NP3CW	W4NBS	K4NTO	N4MEC	EI6AL

JA1VRY JH1IZR K6DLB N0YO N5TF N6JOJ N8VV N9MB PY8WW R3IS WB7QXU	JH1AQN JI3BFC JL3RNZ JR1FCS K7RAN KJ2U KM4VI KN4FO NZ3M OE1JIS W3DQS W5AP	JA1UTB JA4RED K3XO K8ARY KC2STA KT8D NX8Y VE3NJC W4AO W4GHW W7IMU WA8RCK	W0ANZ 184 AA4OC AC8L G4VWI JF1KIG K4JLD K4RDU K9JDP KB2XJ KC4HN KI7HO KP4DS KP4N KZ2R MU0GSY N5QZ PY2CP WA5NOM ZS6IR 183 AC4BT DK3FB GM1BSG IT9IPQ IW1PUR IZ7GIT JA1IAW JH3EQP K0RAR K3EJ K3VPZ K4WM KJ4R KL7KK KL7NW KS8W LX2SM N4XMX N6KK NI7F NO9E W4NE WQ5T WW8RT YB1RKT 182 AB9KZ AC4TO DL1MEV JA1DCO JI1UHZ JM1CMA K4TXJ	KC9WPS KO4PY N3AO NT9F W0IEA W6GJB W6IS WB8RFB WL7OU WY9V ZS1EL 181 AA3AZ DF2WF DL2AMD DL7BO G8BCG IZ2CSX JA0GZZ JA1PUK JE2DOD JG1RYQ K3LL K3PIN K4HQB LU8ADX M0MCV N0VVV NC6R NE0U SM5CSS VA3HP WB9TFH XE2MX 180 A65BD DK8IZ F5AQB JA5MOO JF7RJM K4OCE K5EWJ K7PTC K8MVZ KB2S N1BCL* N4ST SV1BYI WA9IVH YO4AUL 179 A71AM DK1NAL G4YCS
192 7M4CLF EI4HH HK6K JA8EIA JH0HVJ JI1CYX K2WJ LA7QI LB5GI N7KDT PT7CB R9JX SM6CLU UA1OM W4CIR W6OUL WZ4RC	189 9H1AE AA7XT AC0W AI9U JA0AVS JA1IHD K2GLS K6UXO K9TRV KE4FW M0IFT N0LD N0SL N7VZ NA2R PJ4/NA2AA R9MJ SV2CLJ VA6SZ WV4V WX2CX	186 A61BK DL6NW EA2AA IW8CGX JA3MIO JG1GJH JJ1OKK JP1GVC K0MD K2DF K2RNY K2TV K9RT KM5VI KS0M M1EMC N2ZL N9BVA OZ6TL W4HOG W6HB W8MSP* W9GM WR7Q		
191 4X6UU DL6LZM EA5GXI HL1MKT I4UUL JA6CMQ JH1AWJ K6LPO KE2M KJ7NO KR4DA N4QM UA9AGX W0JW WA1EHK WB8EKG YB2TS ZS6UT	188 BG8PA EA7LS IZ1JLN JA5XPD JA6JYM JI1MNT K2MK KK4CLY LZ1XL N6XT PY4AZ RA9SC W5TUF WA5YNB WX2K	185 9M8DEN DL4ZAB EI3CTB HK1X JA1SZN JA2BUR JM1LPN K4QD K7LFY K9MMS KB1W KC9G N1ZZ N4KM NC7B PY2OP SP3TLJ		
190 AE5FM DL2RD HK3J HL4CBX JE3OUW	187 AF3X IZ2MHT IZ6ERS			

IK5BSC	IZ1JIZ	KI4TZ	EA3NG	N9ATF
IW4EII	IZ8DEO	LB2TG	IZ8GCP	ON5EQ
JA0NZR	JJ1HLL	N1BRL	JA1UBZ	PY2FZ
JF2AIJ	JR6GHN	NA1DX	JA7MWC	R3BB
KR0O	K0ABC	SM0BSO	JH1BHW	TA1L
N3AIU	K3CWF	SM2YIP	JM3GXU	W1DAR
N4KEB	K4DET	W2FS	K4EZY	W1ES
N5FEE	K4OP	W4JVN	K9AAA	ZP6CW
N5SIX	KB1HY		N0CKC	ZS5LEE
N8NB	KC3AK	174	N7TW	
NS4F	KD8MQY	DL5MM	PY2ADR	169
TF5B	KM2E	DL9SAD	RA5C	4O3A
UA4SKW	KN6VTC	DS5QLJ	UY2UZ	AJ4IM
W1MR	W2FDM	EI4BZ	WA1KXV	AK1P
W1PY	W3KB	IK8IPL	WA4VJK	CT1ETE
W3KN	W4UAT	IZ8EYN	WA5CMI*	G8APB
W4ASE	W4UT	JA0BES	WO5I	JA2CKK
W9BS	W5IO	JH1FRW		JE7KCI
WA1W	W7GTF	JH1XFR	171	JF3KOA
WA7HR	WC2C	K2YSY	AB1J	JH0IEW
		KM4A	CU2AF	JN1RFY
178	176	KS4WA	CU2CE	JR2PAU
4F1OZ	5P5Q	N8TFD	G4NBS	K1QN
AD6DK	5T5PA	NF6P	GW0ANA	KC4AA
DS2BGV	E74A	NI4Y	IK2GOQ	KR4U
EA8TK	EA1AHA	NN4EE	K0AIZ	KW4MM
EI5JL	G4DDL	OM2AGN	K6JJ	NI8Z
F4CPF	IN3FCK	PY2RN	K9HQM	OE6BME
GM4KHE	IT9ABN	W5VU	K9KDS	SM7DXQ
GM5YTT	JA1PLT	W6SIY	KB8KIM	SV1XV
JA3AOP	JH1SBE	WM4AA	KD5R	VA3UU
K0SRL	K4IE	WY2U	KK7MNC	VE3FAC
K2JK	KA4H	YB0EIN	LU2JCW	VE3FRR
K6IRA	KC5RR	ZL3TE	N1SZ	VK5CE
K9YZ	KF8PD		N3YZ	W1TO
KC1ERO	NU4Y	173	TA1PB*	W3WH
KE3X	W4GV	9A1R	W4CMM	W5WLA
NA5S	WA4TMJ	DL7AA	W5GOL	W7BJN
OD5YA	WA4USA	EW4A		WB1ASL
OT1A	WW6G	G0UII	170	WC4B
VE1OP	XE2B	IW5EIJ	CU7AJ	
W3HKK		JH1CTV	DS3EXT	168
W4DWS	175	N3WD	EI5GM	AA5H
WA7HQD	AA3TH	PF1MO	G3LAS*	AC8TO
WB2KSP	AC0DQ	VK1AX	HB9HHH	AI4QQ
WP4CQ	CT7ANG	VK4CC	JA6SUY	DK3TL
	DK2GP	W4GHD	JE1GLP	DL5KUT
177	EI8GS	W4MOT	JN1SUT	DS4DBF
4F3BZ	G3CWW	W8PAT	JR0AMD	F5DBT
AK9B	HB9DTE	WA5PFJ	JR6GV	F5EOT
DD0VE	HB9PUE	XE2W	K9BO	IZ5BYJ
DJ9KV	HP3TA	YB4IR	KD4EE	JA1ERB
DL1SWN	HS8KAY		KI4R	JA5SEY
EA4S	JA6FEG	172	KJ6Y	K7YZO
G4AFJ	JH2NWP	CT1AUO	KQ5S	KB4KBS
HZ1GW	K1GND	E29TGW	N2TC	KB8DID
IK4TVP	K4HEB	EA1P	N2YBB	KE8G

N4GBK	K2MHE	KB8NTY	FM5FJ	W4TE
N8JS	K3GW	KM2O	HB9MXY	W4VG
NM4SH	K6BR	KM4CQG	IW1GEU	W6PG
NX1P	KF4IFF	LA8PDA	JA1EYN	W8PE
SM5AFU	KK4XL	NJ6W	JA6NQT	157
VK7ZE	N3HYB	NW6V	JE2SOY	AC4FZ
W1HEO	NN3V	NY4G	K0QB	AE5B
W4BH	SP5AMN	RA3SD	K3MI*	DS4OMS
W8TM	VA3IC	RW6MBC	K7FL	F5GSJ
WE2K	VU2ABS	VU3RGB	K8WVA	IZ5GST
XE1ILI	W1MO	W0OGH	KE4KMG	JH1RFM
167	W1RG	W6DOE	N4HL	JH4GNE
EI7JZ	W3IZ	162	N7PIB	K0GEO
G4FTC	W4ARK	AA6XV	NR5O	K1LTJ
HB9TJG	W6BBS	AB4FH	VE3TMG	K2RKJ
JA1ASO	W7YED	EI4CF	W0PPA	K9IA
JA2KGQ	WD8LTM	JF2SKV	W1ZS	KB5CSQ
J11DMH	WW3A	JH1ORA	W9UM	KD5RBU
KB9LIE	164	JQ2MPJ	WC4V	KG6WIK
KE4BKL	AB7RW	KA1BQP	WM9Q	KM4LS
KU9S	DD0VU	KA3GWD	YO6HOY	LA8WG
N8IK	DL5ZB	KL2R	ZS6RJ	N2XQM
N8OQ	DS3EXX	KV8P	159	N4LSJ
NZ6N	G3VQO	LA1J	AC0B	N6VH
SM1NJC	G4SGX	N1BZ	DL8OH	N8YQX
UR9IDX	G6MXL	N3PV	F1OBJ	N9MSG
W5RYA	I8NLC	N3TR	IV3NVB	PP2FN
W6ZPL	JF7NNI	N9AZZ	IZ7QSS	SP2LLP
WA1LAD	JG1WNO	NS4X	JF3AHI	SP5NON
WA5POK	K0LU	ON8PHD	JG1XBM	TF2LL
WA6MRK	K2DC	OZ6EI	JR1LZK	VE3VHH
WR2G	K6ME	VU2TMP	KE7BMG	W2KNG
166	KA5IAU	WY7FD	KM8V	W6ELI
7Z1HL	KD4CM	YV4DYJ	KX6C	YB9AY
AB9BH	N7MB	161	N4UW	ZS4JAN
DD9WG	N7UJJ	F1BFD	N6DW	156
JA3WMS	NC6K	IC8XIL	UA0SC	AC7JM
JE7BUH	NC6RJ	JA2HOL	WT3Q	EA3HPX
K2FJ	PY2FUL	JE1COB	WX3P	EI8JB
K2OP	TF3G	JE7OEC	158	F8DZY
K3DQB	VK3MB	K3JM	EA5LV	G3PSM
OV2B	VU2AE	K3LA	EA8TZ	G4ZWY
SV2ESW	W8BI	KC4DM	IK6BMU	IU5RTR
TG9AJR	W9EBO	KE9UA	JA1CCG	J68HZ
UA0FDX	163	KU2A	JA2CPD	JA1GLE
VA3EJN	JF2RSF	N4LKB	JE6PJP	JF2OHQ
W3JXP	JG3KMT	NH6L	JH2WDT	JH1IY
W7TG	JR1HYA	WA3UTC	K8YAH*	KO4DKI
WB8QZM	JT1CO	WB2RAJ	K9UO	M0NGN
ZS1C	K0BX*	YB1BML	KB0V	N4UP
165	K3RWN	YO6HSU	KC2WUF	N6MM*
EA4EJP	K3WJV	160	N0EUV	PV8ABC
F5NNN	K4GN	EA6AZ	N5EI	VU2NXM
JA4CSJ	K5SES	F5VML	N9MR*	W1GY
	K6GCN		NT5O	W4AFB

W4JDS	153	OZ9U	ZS2I	AB5GU
W8EOG	AA9WO	VE3NKS	ZS6HON	AE4VJ
WB2AA	G8GHD	W4TUN		AE5LK
YO8PS	HB9BMY	WB8TGY	148	AG5Z
	IU8GNY		AD6KQ	AI2S
155	K0JDD	150	AD9DX	EI3IO
DL6ZBN	K4AEN	7N2JZT	AK4AO	G4EHT
EI3HA	K4NKT	AC4XO	AK6I	IW2FLB
EI9HX	K5DXR	DK1MCS	DL2VWR	JR2CCH
JH8UGL	K6VWE	JA1CPN	DM5JBN	K0ASA
JP1EWY	KF3N	JA7PKV	ER0FEO	K0JJR
K3KY	NY7T	JR4VEV	GM1TBW	K3GO
K6RI	ON4EB	K4TR	HC1HN	KB8ZUN
K7PO	ON5GF	K5VG	HL2ADO	KO3F
KD2GC	PY2AB	K6OJ	IK0XKP	NT5EE
KE7AUB	RA3CO	K6WY	IK8OZV	PA3AIN
KF1P	SP1NEN	K8LBT	IZ1EPM	PY2BT
LB8OH	VE7YY	K9QA	JA7HYE	W1MRH
N0TK	W3KHZ	KK4TKJ	KA5SYP	WB1S
N1HO	W8WV	KY6AA	KC2RDW	WI4R
N4LV	WB5ZAM	N0IW	N4BRF	WJ1B
N6FS	WJ8Y	N2CJN	N4DJT	
NR0Q	YO3GJC	N9AVC	ON5RKN	145
NZ0O		NR2D	SM0XG	EA1MV
RK2M	152	OR4K	SM3DXC	G3VAO
VE7SZ	AI6P	PA0QRB	UA6XT	IK6CGO
VU2SWS	CE3FZ	PT2ND	VU2OY	IZ0COI
W6DRB	DS5JMG	R2ARR	W2ARP	JA0BEJ
W8VK	IU4BJC	TA1CQ	W4EJG	JA2FRC
WA8Y	JA1RRA	YB1AYO	W4IDX	JA3FRI
WB3AVD	JE2VYM		WW5L	JH1EGT
WU1U	JK8VMB	149		K8MN
YB2TJV	JR4DHK	7L3SQL	147	K9MQ
	K1FUG	A92IO	CT1DMC	KA4AHU
154	K1IG	AA4FU	CT7ABD	KB1AWM
AA5B	KD2OV	AA4MM	E73D	KB4CRT
AC9GK	KD9ZR	DJ0AH	EI3ISB	KG4OJT
AD7XG	OH3TY	DS4DRE	JA5CDL	KI0HA
DS5WQT	SV2DSJ	EA5XV	JA5IBP	KN4AMX
DU1KT	W6OZI	JA2ACI	K1RI	M0PCB
G0FWX	W9LU	JH1HRJ	K4HYJ	M0VCB
IC8SQS	WA2BOT	K3HPA	K7UW	NA8W
JK1AKA		K4ZRJ	K9WMS	OE9DGV
K2CDJ	151	KA7CVJ	KB2GCG	OH3GGQ
K8CR	AB0RX	KB7V	KD9BIE	VE7UM
K9AAN	AB5YI	KH6XT	KI4NSP	W3UNX
KA1CTL	IZ4IRO	N1CNG	KX4I	W4DN
M3DFW	JA4DLF	N1GNB	LU2AH	WF5I
N5MT	K0FD	TA1AL	N2SO	
UW7UA	K5KG	VR2VGM	N2YU	144
W4GH	KG5NP	W0ZX	N9QQK	DJ6OZ
W6RFF	KN4WOJ	W5PD	W4TNH	HB9BEM
WC2L	KX2B	W5WS		HL2DBP
WM5H	N7LL	W7FI	146	IK5ZAJ
WU8T	N9ATD	W9GFB	7J1ABD	JA9EJG
	NE5C	W9SE	9J2BS	JH4GXE
	NJ1Q	YB0AZ	AB1NS	K1XGM

K2IRM	WU4B	JS1LQI	KB7DT	KS4Q
K4GHS		K0GK	KC5LT	LZ2HM
K9BQL	141	K4NI	NI0P	MM1PTT
KA9JCP	EA5PS	K5GZR	PA9JO	N4PAJ
KE3ZT	I0BJV	K8RMC	RM4C	N5ZY
KI2Y	IK2BBU	KS0JD	SV3GLL	NN8L
KJ7KOJ	JA7JAA	N2ADE*	W0XE	PV8RR
N4WD	KN9N	N4EDT	W1GXH	SV9FBK
NN6K	KX5U	N8TEM	W3/NH7C	TF1EIN
R6TY	N0AKC	NB2P	W3RMS	W2GHD
SV1AER	N5TU	NK7I	W9FF	W5TMC
SV3EXP	N8AGU	OH3DP	W9TO	W5YKU
W4KCM	N9IXD	OZ9GA	WA0WOF	WF4W
W4WB	NO2C	PY3SB	WB5TOI	
WB5KSD	OE6CLD	TF1A	WV0Q	134
	RM6LW	UA4HAD	ZR6GR	DB9CR
143	SV7CUD	VE7VZ		DL2DCX
AK1N*	W3ATV	W9RB	136	F5ELL
DJ5DT	W3ENM	WN1M	AA7UN	IV3XWD
JA1CPU	W3NRJ		AG4TO	IZ1UKG
JE4WOK	W5HNK	138	AK9L	IZ8LMA
JJ1IRS	W7PC	C31MF	DG1SGW	K2GW
K0ARM	W9FML	F6FHZ	DL5FAC	K4GM
K3WGR	WA4UWD	F8EZE	HL4RBR	K8GT
KB2TGU	XE2AD	HB9HFM	IT9JPS	KA9TOX
KZ1X	YO9GJY	HB9WDF	IW0ECV	KC4LZN
N1KBK		IK8PGE	IZ0RPS	KC7CS
N5RN	140	JA0PZJ	JA7NGE	KI0KN
N9RE	AA9AA	JA2LMY	JR4OTP	LZ1MDU
N9XG	G0HSA	JE6UWU	K7YMG	N3GTG
OK2FB	JA1JYS	K2KIB	K9CHP	N5TW
SQ2BXI	JK1OTP	K4AU	KJ4FZ	NK5Z
W3GP	K0IO	K5MMH	OH4KRN	PY5VC
WA2MUA	K7JH	KC2NJ	PA5X	SV2BXA
WA6URY	K8JRK	KC8IVC	RN0C	UT9LC
WF7T	N1AH	KF2G	VK2GR	VE3EDY
	N1UZ	KL7XO	VK7AP	VE9VIC
142	N4GRC	N1FOJ	VR2IL	W0QD
AA2T	N7FF	N3OUC	W2RQ	W3WTD
AD8NQ	NA6XX	NE1RD	W2WGK	
DS5BRE	NA9L	SV2JU	WM4W	133
EI2II	NS0W	SV3KH		EA2BFM
G3VXJ	NZ9Z*	VE3BHZ	135	HC1E
HB9ARK	VR2CC	VU2DED	EI9CN	JR6LDE
HB9GIV	W0MF	WO6T	G0MMI	K2IE
HS1JZT	W7QF	YB2IQ	G4FVZ	K3UT
JA9KA	YB5WIR		G4PUQ	K4CNF
JA9KRO		137	HC1HC	K6EV
JE1TNL	139	A71XX	HL2MHU	K7CMZ
JL2ULM	7Z1CQ	AJ6X	HS3OY	KA4LBD
KF9LI	AB4BJ	DL9KSM	IS0EBO	LA9JKA
KG5POL	AF3K	HB9DPO	JA1RBY	N0DL
N3DV	AF9W	JA3MAT	JM3XZC	N2IFA
W3MF	AI1W	K0UBR	K2ZD	N2SG
W7LEB	DK4MX	K4VAC	K4TG	N4VN
WA7ZXD	IZ0GVZ	K9JIG	K6CW	N6GY
WB6FWS	JA0NPQ	KB4DSL	K9KJ	N8LCU

N9NFT	JR3PKO	K5LLA	I1FBJ	DL1TPY
NC3O	K3IRV	K7ORK	IZ1UKF	EA4E
SM6WET	K4IU	KG2V	JA1PHE	F5BEG
SQ9DXT	KG5VK	KI6RRD	K0FF	JA9ALR
UA0ABB	LB8CA	KW8I	K4SAW	JA9EEH
V31CQ	N4WOT	N8KUS	K5WRE	JE7KQU
VE3XK	NO3U	NE5W	K6DJ	JH6JWE
VE7NY	OH7HM	NF4L*	K7LOL	JO1SIM
VR2ZXP	VE2WY	NW3U	K7LVJ	JP7TIT
W1IZL	VE7XT	RA9SAS	K7VL	K4AEH
W6QO	W1MJC	VA3AYA	K8SI	K4MSS
WC9C	W2UB	VU2OT	KD2NF	K8PGJ
YB2BNN	WF5E	W1ARY	KE8NOA	KP4ED
		W5RAE	KF8N*	KW1X
132	130	W8HB	KG4URP	KW7XX
AC5Q	AA0BH	WD4GZW	KJ4QDZ	LA2XNA
F4GTB	AA2VG	XE1SAX	N0UCR	LA5HPA
IK7ZLW	AK0A		NE6V	LU9DO
JE4FNC	DJ3EJ	128	OH6IH	MM0INH
JE7FOP	I8DKR	4X4JU	TA2RC	N0AZZ
JG2NXV	IZ2GNQ	5H8HZ	VU2IT	N3DD
J11IZS	JH1OVY	AC2QH	W6CUA	N5XUS
JJ1CWC	K0SQ	CR7BRV	ZL3REX	NJ2X
K4WJ	K4NNQ	HB0RER		NS7K
K5KEW	K5NV*	HI3I	126	VK2DAG
K5PC	K9JE*	IW9FRB	DL9CP	W0GWK
KB3KJ	KE4YOG	JA2KPW	G3VDB	W3LWH
KF2ZQ	KI3O	JJ1IDW	JA0EBV	YU1JF
KF6A	KK4ODQ	JK1MZT	JG4OOU	ZL2DD
LZ1XZ	KO6UW	K0FJ	JH3IOY	
M0RTP	M0AQM	K0HQW	JJ1VFE	124
N4GOA	N2FY	K1HC	JT1DN	AC6FU
N4UFP	N2YF	K4AVO	K4RP	DS2GOO
NC7M	N8ERL	K5GM	K7BWC	EI2IP
NJ4V	NG4DX	K8CJY	K9LCR	HB9BEP
NS0D	OZ7BQ	K8ZEE	KD0KZE	HC2PY
NS7U	PY2YW	KQ6K	KF4JHG	JH1VWP
PY3OG	VE2YG	N6BDX	KG8OU	K4TMG
TF8GX	VE7ON	NQ4A	KM6WXB	KB4ET
TG9AWS	VR2CO	PP5VA	N2BSA	KC0V
W6VFA	W0TLX	PV8DX	N3TTT	KN4OK
W7GSV	W1HQ	S51MA	N8JK	N0LGU*
W9CTJ	W4OV	TF1EM	NB3R	N0RQ
WA1HXH	W5SG	VE3MSC	NT4K	N2MN
WF8Z	W9MB	VE3QAA	PF7M	N4PGL*
	WQ5O	W1XK	PG0S	N5OP
131	WW4N	W2GGY	SM6WXL	NS6E
AE1T		W4CC	VA2GA	SM6YEC
AE7U	129	W4LLP	VK4BUI	W0RH
G5CL	AC9HJ	WA8IWK	W7CB	W2YWC
JA1CCH	EA4OR	WD1M	W7WES	W4SW
JA1QEY	EI6GI		WD9IOK	W9KM
JA1WTO	HB9AZO	127	WW6W	WA6VZN
JA3KWZ	HB9MZI	6K5AQY		WB6RAB
JH0LME	IS0/YO3RA	EA5DKU	125	WT5L
JH3PRR	IZ7QFN	EI4GJB	AB2NI	
JH7CSU	JL3SIK	F8DHE	AI5EG	

123	IT9GNG	YO5QAW	W9JJ	VU3WUA
AA9XA	JA1CC	ZL3RIK	WA1DD	W0QL
AC6DD	JI1LLD		WB4UBS	W4SKW
DJ9KM	JI4HKA	119	WB9AZA	W4WCD
DL5HU	JR4NUN	AC7ZG		W6JJW
F4RST	K0WJ	AF8C	117	W7VP
IV3EFE	K1XO	DL2OW	9K2HM	
JA1PRV	K3LAB	EI2HZB	EI8JX	115
JE6RIJ	K3UW	F8GB	HA5DI	4S6RYD
JJ1XVA	K4RSA	HA2EQD	HL4GHT	A71EM
K3RRR	K8FB	K0FTC	IK2WSO	AA2F
KA5OWI	K8TLC	K0SQS	IZ3DBA	AA9JC
KH6P	KA9JAC	K4WSW	JA1DIO	AF4OZ
KZ5JEF	KC1RET	K5VSD	JA5EEU	AJ6V
N2SCJ	KD2RUY	KA4KBX	JE2FUP	DS5AAQ
N5CR	KG2U	KC5N	JH5OTE	GM0SCA
W0LGQ	LA4RT	KD6WKY	K3ZI	IK4EWN
W2OIL	N1GFV	KI0G	K4PWS	IU1RLJ
W6NT	N3CAL	KR9A	K5TU	IZ7HNO
WQ8T	NC8I	N4MC	KA4IZN	JE1CTA
	VU2XE	N5VBK	KW4WD	JE1FYV
122	W2EQ	NA1RL	KY6J	JF1FSW
DL6WM	W2GM	OM6CI	KZ4EX	JK2VOC
EA2RY	W5JE	TA1HZ	N3STZ	JN3XEZ
EI5KI	W8TE	W2XX	N4ZR	K1RE
JH9FCP	ZS2ACP	W9COS	NJ9Q	K2CQW
JI1FXS		WA2ALY	VU2MUD	K3OK
JL7SNM	120	WD0ANB	W2ZK	N0VTZ
K3QB	AA4QE	YB9WZJ	W4POT	N1TQP
K9BR	AB8M	YU1LD	W6CN	N3COB
K9TVG	DB3KE		W7NP	N6DSC
KL7XD	E70X	118	WB2UFF	PV8AAS
KO4XI	EA4ESI	7N4OBV	WT9U	R7CD
KP4DDY	EA4TX	AC8AZ	ZS6NK	SM4RGD
KR7RK	HB9AJY	AK3E		SQ2AF
NG0G	HB9GZE	DB4RG	116	W4DFU
NZ5F	HS7WMU	DD8BA	G3LOJ	W4FDS
S52R	IK1RKN	DJ0CL	I7NOT	W6EKR
TA1UT	IU8LMC	DJ5FZ	IW7DMH	W7GB
VU2MB	K6SY	HB9IBA	JF1WRV	WA3HR
VY2RU	KG4IYS	IZ4GOL	JH1IHG	WA3YZD
W1KKG	KK4MA	K3FS	K0HB	WA8KNE
W9LCQ	KK5J	K3MSB	K0MB	WB2JFP
WA5YOM	N0OK	K3WSU	K1JKR	WB2MKX
WB4JPG	N8XS	K5KDX	K4BNF	WB8YTZ
WB6PIH	NJ8G	K6JAD	K4HDW	YV4EH
WD6T	NR5R	KD2UF	K4LCP	ZS1IS
WO4L	SM3WMU	KD4EUH	K5PBR	
WW1WW	UA3DUJ	KK5ID	KI8AE	114
	VA7DJ	N0ATQ	KJ6YK	2E0XAR
121	VE2JM	N8AID	N4LS	AF6O
DD9WL	VE7VV	UA1TGQ	N4WMB	DL2NAI
DK7VW*	W1USN	VA1SEA	N9ETH	DL4FDM
EI9GLB	W1ZZ	W2MPK	P40P	IK2SYK
F6JSZ	W8YV	W2RS*	S51DV	K1TWF
G3YFE	XE1AO	W4/KL7GLL	SA7CJO	K2KYH
HL1OYF	XE3E	W5EC	VE3KKB	K9XR

LU6XQB	K4AAP	WB9MSM	N1TQ	W0PMO
N1KM	K5RQ	WX0B	N6RVI	W9OQI
N5MI	K5YE	WZ9B	N9OI	WU6K
N8LAS	K6SLO		NA6MB	YB1SKR
NE3K	K9YKL	110	NG4C	107
TA3J	KB1OIQ	7L3IUE	NN7O	AA2WC
TA7AZC	KB8HRT	AK4N	PG2AA	AG4SO
VE3VV	N4JJS	CT1FPW	RU9F	DL5KLX
W1BYH	N7JXS	CT7BQH	RW3QHN	DL7LX
W2MW	N7MW	DL3XAC	VA3VF	EA1FF
W5MJ	NC4RY	EA1BLA	VE7BC	EI2LH
W8EH	ND4K	EA1NO	VE7SO	F5PBL
WB9WHQ	NF4J	G3LPS	W0ZY	FM4LV
XE2AU	NL8F	G4LFU	W3WN	IK8TEM
	TF3MH	J15WDC	W4CRN	IT9ZEO
113	VA6SP	K9GL	W5DP	JA2DCN
7K1LUE	VE1AOE	KC9IKB	W5GCX	JA4JSL
AA4RX	VE3DIT	KD4SR	W9GWP	JA5JUG
BD7IBN	W1WCI	KF6I	W9IAL	JM7SKE
DL3ANK	W3SW	LA3ANA	W9LYN	K0MU
DL9QJ	W7SMW	N1XL	WD0AJG	K2KNB
EA5HB	W7VV	N5LKE	WN9A	K6BY
EC4KW	WA2IBZ	N5PD	WZ9W	KR4Q
F4HAB	WA3IIA	N7WFK		KV3W
GM1DSK	WA4NEL	N9EA	108	N0TNJ
HS5XWY	WB4CTX	ND0B	AB6WQ	N1ECC
JA0ADY	YB1RQX	NT6AA	AF8P	N3EA
JA0IJG	YO2OXD	SM6LPG	BV6CC	N3PW
JD1BLY		SM7TZK	DJ5AM	N4RT
JG0HEW	111	W2FDJ	DL7UHD	N6AJR
JH1GNU	AB3TM	W2PS	EI3GV	N6UOZ
K0INR	CT3DZ	W4EY	EI5FQB	N7TP
KC4ZA	DU1IVT	W7WT	F5VIF	NN5O
KD2CYU	DV3FM	W9HT	G3YBY	OZ5D
KE1IU	EI2HIB	WA0CIE	JE1GSD	R2AB
KM4ODS	EI4GNB	WB2BXO	JH3AEF	SP7LPD
OM4KW	G0RPM	WB4EVH	J11MPS	VA2EU
ON7RK	IZ4COT	WV1K	J15RPT	W0VU
SV4FFL	JA1DHY		JP1RLN	W4WNT
VU2JXL	JA3DLE	109	JS2LPJ	WX7B
W4LEW*	JF1AZQ	9H1AZ	K0CCM	YB8HZ
W5MF	K0XM	DB2WD	K1NV	
W7EY	K4HR	EI2FG	K4LQ	106
W8ZR	K4JDJ	EI6GF	K5HW	5W1SA
WB4PWZ	KT5V	G0DTX	K5JUC	AA7DK
WB8LEM	N0MHL	HG6IA	K7WTG	DC1TK
YE1AR	N2YCH	IT9BLB	KA2F	DL3DUE
	SP7ASZ	JJ2BLV	KB9S	F6ARS
112	UX5XK	K5IUC	N3ER	FM1AG
AC8MR	VU3DJQ	K5ZD	N6PSN	G4HUN
G4WGE	W1RH	KB5RW	N7WR	HI7SB
G4WWG	W7FS	KD8DEU	N8KOJ	IK2HKN
JA1GFD	W9CLA	KE0GHU	N9MKC	IZ0SPA
J11GDS	WA8COB	KI5QQG	SV3RKM	JA1GQC
JJ3OFL	WB2SNN	KJ2AM	TF3DT	JA2RP
JK1AIA	WB4HMA	KU4A	VE3ZN	JA5GOJ
JQ3TAN	WB4SIA	LU3XX	VU2OR	

JA9KTT	KH6CQH	W4GKR	ZS6CR	G8GNI
JJ1VRO	M5LRO	W7HJ		GI3SG
K0DKR	N0JDK	WA2HIP	102	IU4KET
K0YA	N2GSB	WA2NBG	AA1SU	IZ3GJL
K1FBI	N4MTT	WA3PAK	AD4J	JA1KZP
K2AMI	N4MWY	WB4ABY	DB6VH	JE0EHE
K3NO	N8TT	WB9M	DH4RL	JE2VVN
K4FW	N9APK	WU1T	DU3GKT	JF2UZW
K5PSN	PY1KZ	YO6BHN	EA8AAH	JH3GBS
K6DAV	SO5AS	ZP9CTS	F4FPR	JH9CEN
K9DUR	UN7ZO		G4LRG	JI1BHO
KC3OPI	VE7GEL	103	IU2LFP	JM6NVD
KI4PG	W6KF	AA8DC	JA0BXP	K0FA
LA4DM	W9IE	AB8OU	JH7VTB	K3JMH
N0IN	W9JOY	AC0WL	JI8BRZ	K6DEX
N8NIJ	WD4OHD	AG1T	JJ1QJP	K7IA
N9PWM	YB6LAY	C93PA	JP1KHY	K9IZT
NA4D	ZL1IM	DJ4LR	JQ3JUK	K9ZG
VE2GT	ZS6AKU	DL6ZNG	K0OOK	KB4FB
W0QKL		DM5TI	K4NLL	KC3MAL
W2TX	104	G4NAQ	K5HX	KC3NIE
W3TZ	A71UN/P	G8GFF	K6XJ	KD4QMY
W4OEP	AC7DX	HI8S	KA3CZY	KG4TEI
W5DWA	AF6WU	HS1FVL	KC1UX	KJ8N
W7UV	AF7WM	IS0BZR	KI4SFT	KN6HIP
WA7VHT	AG5ND	IU0HXY	N0SFF	KT7P
WL7CG	AJ9U	JA5ALE	N1KI	LA8FNA
WV4E	AP2IA	JF1UOW	N4DIA	N4HUF
	DS5KJR	JG1LFF	N4DOU	N4PHH
105	EA1AA	JG5VFK	N4QOG	N7WRH
7Z1SJ	G4GEE	JR1WCS	N9ITB	N8OYY
AA4EA	HB9CXK	K6JAV	N9NBC	N9ZJ
AE4G	IK2HLM	K9LC	NZ1I	NM2D
AI4EY	IS0BQE	KA8HDE	OK2QQ	ON5BVB
EA5DPL	JA1QFX	KB2FMH	RZ6MJ	PC5F
EA5WP	JA3VUI	KC8RPV	T88UW	PT2DF
EI4DQ	JH7UYN	KJ4SKO	TG9AKH	SP5DAA
EI4IZB	JK3NSD	M0PTZ	VE3AXW	UX4UM
EI8GVB	K4QS	N2BT	W0RMS	VA2SS
EI8IQ	K6TT	N2XTT	W3UTD	VE7DAY
F6BZT	K7FDR	N4CBS	W4QJ	W1GF
IW8AWZ	K7UWR	N4NYY	W7AUM	W2PTP
JA1QOQ	KA0IQT	N4PF	W7DGP	W2SUB
JH1JNR	KB3Z	N9KQQ	WM4R	W4PM
JN4SNG	KI3F	OZ5JQ	WU9D	W4VZH
JP1TDG	KJ5RC	OZ5VO	WV4Y	W4YR
K1KQC	LX2KD	SM4FYX	YO4CPO	W6DQ
K1MDA	LZ1JZ	VA3WEB		W7KHZ
K1RY	N1MIE	W4CU	101	W8QW
K4ZMV	N4IR	W5TZX	A41MK	W9ZT
K5WE	N6GEE	W7DEG	A41ZZ	WA1UZO
K7ADD	N8WXQ	W8FAX	AA6E	WA4RYW
K7HV	NK7L	WA4IXW	DK7GH	WB5HJV
KD4BPZ	NP4AA	WB3EVL	DL1QQ	WB9AIS
KF5ER	R7LA	WB8PKK	DL4KUG	WJ5K
KF5TL	R9GM	WD8KRV	DL5JH	WS4WW
KF6XA	W4BZM	WW5RC	EC1AE	YO2ADQ

100	N0KM
6K5XZE	N2EI
AA9D	N2QLT
AB8YZ	N3NVA
AC0DH	N3VJ
AC0XY	N4FKH
AC8IL	N5LJL
AC9DX	N5YJZ
AE6RR	N6AKI
AL7GA*	N6GL
CT3EE*	N8ZFM
DG7YEO	N9VPV
DH9DX	NJ9C
EA3DNC	NW2I
EI5EV	NX6D
EI6DTB	OE7BJT
EI9HQ	OH6HSD
EW4DX	PY1NS
F5JWH	PY4OG
G0GFC	R3LC
G8JUS	SM6STI
IK7NXU	SP2BUW*
IS0HXX	SP5BMU
IZ1XBB	SP9FWQ
JG3LDD	SV1EOS
JH6WMG	VE2ACP
JJ1HHJ	VE3GFN
JJ1SZA	VE3NLS
JK1CEK	VK2IS
JL1JJD	VR2UNG
JQ6NNK	W1AVK
K0PG	W2ECK
K1PU	W3JM
K2ITT	W3TC
K3BQ	W4CG
K3TXW	W4ETB
K4DXT	W4MIG
K4KYN	W4MOS
K6BLG	W4VAB
K7RB	W6WVW
K8DTF	W8BFT
K8VE	W8BZY
K9EA	W8TMB
KB5YN	W9TVX
KB7ZUT	WA2FAA
KC5W	WA2VJL
KC8YG	WA4GPM
KD1DT	WB0RXQ
KE0QPG	WB2VLM
KE1AU	WB2ZEX
KF5BA	WD5FCA
KK6MF	WI0E
KL7QW	YB0KTT
KW4SW	YB1BUL
LA6JKA	YB3LZ
LB7PJ	YB8BRI
N0JX	