

ARRL DXCC - 12 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 14 Jun 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.

348 K2TQC SP5EWY	342 4X4DK JH4IFF JR2KDN	N8DX W9IXX	N3XX SP3EPK W0MHK W1YY WD5COV	N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT7QF W4PK
347 K4CIA K8MFO N4WW W1JR W4DR	K4DY KF2O NN4T	338 G4BWP I4LCK JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA0EOK JA1BK JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE3GCU OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQR SM6CVX SP2FAX UA6A UT7QF W4PK
346 JA2VPO N1DG SM3EVR W9ZR	341 AA1V DJ6RX DJ9KG G3KMA I4EAT* IK1GPG JA4DND N0AT N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ AG9S I4AVG JA2JPA JA4LKB JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	JA0EOK JA1BK JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE3GCU OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	333 DJ8NK F6AOJ F6DAY GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
345 HA0DU OH1XX	N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	JA2JPA JA4LKB JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	OE3GCU OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	JA2KVD JA6BZI JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO	336 AA1QD G0JHC JA1WPIX JA5AQC JA5AUC JH1RFR K2FF K5NA*	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT G4OBK HB9BGV IK8HJC JA1HGY JQ3DUE K1OA K2PLF* K3KO* K3UA N4XM	K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
343 DF3CB K3FN K4MQG K5UR N4CC SP5CJQ VA3DX W3UR	339 DL4MCF JA1UQP JA5EXW JA5MHD K4XO K5RK N4CH	AA1QD G0JHC JA1WPIX JA5AQC JA5AUC JH1RFR K2FF K5NA*	IK8HJC JA1HGY JQ3DUE K1OA K2PLF* K3KO* K3UA N4XM	332 AA7A AD5A DF4PL EA5RM EU7A

EY8MM	SP9DWT	J18DGO	W7AO	EA2IA
F6BKI	W1ECT	JJ3PRT	W9OP	F5PAC
HB9BZA	W3NO	K9YY		G0OIL
I4MKN		KW9A	324	IK4GME
IK5HHA	329	N2BJ	AA8CH	JA1XEC
JA0UUA	CT1APE	NK1K	AB9V	JA4FKX
JA4DLP	I4EWH	OE2LCM	DK9KX	JA9CWJ
JA7MSQ	IT9DAA	PY2YP	DL5DSM	JJ2LPV
JA9RRH	IV3JVJ	RZ3AM	FK8CP	K2UO
K0EU	JA2JW	SM2GCQ	G0DQS	K7NN
N2LT	JA7KY	SM5CZQ	G4CCZ	KU0A
N6JV	JE1SYN	SM5DJZ*	HB9BIN	KX4R
UA4HBW	JF1PUW	SM6CCO	I0WDX	N4DW
W4DKS	JH0INP	SP1S	JA2DPC	N4NX
W5BPT	JH1TWT	SV8CS	JA7JWF	N4QS
YU1FW	K1HTV	UA3AB	K0CA*	OH1LEU
	K9IR	W1RM	K5KC	ON4CD
331	N5AW	W3LL	K5MC	R7DX
AA1ON	NO8D	WP4U	K6FG	VE1DX
DF2RG	ON4IQ		N4II	VE3LYC
DJ9HX	OZ1CTK	326	N8BM*	W4FC
EI7BA	SP6CIK	EA5BY	OE1WEU	W5CIA
GM3POI	SP6M	IK5PWQ	OE8HIK	W5TCX
IZ5EKV	SP8NR	IZ0AEG	PA3EWP	WI8A
JE2URF	W5XX	JA2BDR	PY5EW	
JH2FXK	WA1JMP	JF3KON	R3OK	321
K9CT	YO9HP	JF7XKY	R3VA	AA4V*
KV7K		JH3CUL	RV3LO	DK1FW
LA5IIA	328	JR3OEH	W8OI	G3TXF
LZ2DF	AA5AU	K5EK	W9OL	IK2YCW
NI0G	DK5WL	LU2NI	WB4TDH	JA0GJJ
PY5HOT	DL7MAE	N1NK	YV1DIG	JA3AZD
R4GM	EA3GP	N4JJ*		JH1IFS
VE3FF	EA5BM	N4PQX	323	JH3VNC
W4UM	JA9APS	N7RT	AD1C	JH4ADV
W5OZI	J12KXK	OZ1AXG	CT4NH	K2VV
W8UVZ	K0DEQ	R5AJ	HB9HFN	OE6MDF
	K4QL	UA4CC	IK8YTA	OE8RT
330	K8PT	VE2TZT	JA1ANR	ON4AOI
DJ2YA	N3NT	W8DCH	JA5XAE	SM6DHU
DL1AMQ	RU3FM	WJ4T*	JF1KKV	UT7UJ
EA7TV	SL0ZG		K4EM	W3GH*
HB9AMO	SM6CMU	325	KF0QR	W8GC
IK4BHO	SP5DIR	GM3GAV	LA7HJA	WB0TEV
IK6DLK	SV1RK	HB9DHK	N5TY*	
JA1ADN	W2IRT	JL1RUC	N5XZ	320
JA3EMU	W5FKX	JR2LJO	N8RR	DJ5FI
JF1WPB		JR3GWZ	NE1B	DM5EE
K3WC	327	JR7VHZ	OH2BLD	G0BLB
K4CN	AB4IQ	JS2LHI	SM6DHF	HB0CC
K4ZYU	CT1IUA	K8NVR	SP5IWA	I2EOW
N4JF	DL2OE	K9EU	SP7VC	IK4DRR
N8JV	EA1YO	KA9CFD	SV1FJA	JA2IVK
NR1R	I5NPH	NY0V	UT9FJ	JA3PIS
OK1MP*	JA5WIZ	SM4EMO		JA8LRG
RA3CQ	JE2LUN	SM5KNV	322	JO7WXN
SP7GAQ	JH8RZJ	W6RLL	CT1BH	JR2UBS

K1LD	DL5WW	N5OK	312	ZS1LS
K9MM	HK3W	NN4R	F3SG	309
KQ8M	IW1ARB	OE3EVA	JA0CRI	JA1EOD
SP1JRF	JA2ZL	ON4IZ	JA1SYY	JG4AKL
UY5ZZ	JG3LGD	PY2NQ	JA1VSL	K1AR
VE3EXY	JH1NYM	SP3IBS	JF8QNF	K2UU
W1GL	JR1BAS	SV2DGH	JN1BMX	K8QM
W3KX	K2RW	W7CT	JR6FC	K9ZO
W5WT	K5XI	WD9DZV	K1HT	NN4SS
W6XA	K6RO	314	K3RA	NU8Z
YO3APJ	K6YUI	AA5AM	N1IBM	R9TO
319	KE9L	CT1DKS	N5ORT	RU3DX
AB3CV	N2NL	EA1N	OE3SGU	RX3AGD
DJ4AX	NQ1K	EA6VQ	RU3QR	UA4LY
EA8AKN	UX1UA	G3NDC	SP9JZU	VE7IG*
IZ8FWN	W6VX	HL2IFR	UT2UB	W2JU
JA9TWN	W9RN	IZ8FFA	W8HW	W5ADD
JI1DHY	WD0DAN	JA2AH	WA5VGI	WE9R
JN3SAC	WX4G	JA2NDQ	311	YB1UUN
K6AM	316	JA9GPG	4X6ZK	308
KB0EO	DF2UU	JR4OZR	HB9TKS	A65BR
N4DB	DL6CNG	JR9LKE	IK0PEA	DL2CHN
RW3RN	I3BUI	JS3CTQ	JA1IZZ	F4BKV
SP1MGM	IK2QPR	K2LS	JA2VQF	HK4SAN
UA3AP	IZ1LBG	K4UEE*	JA2XYO	IK4ADE
WA7NB	JA1XCZ	K5AQ	JA4MRL	IU7QBB
318	JA7QVI	K8AC	JA9FAI	JA1SVP
A45XR	JA8EAT	LA7AFA	JE2LPC	JA7IC
AA4HP	K1BD	LA7JO	JK1EXO	JE2EHP
AC4G	K6KLY	OE1AZS	JK1GOK	JH1SJN
DL6KR	K8YTO	OE1ZL	K9RX	K0GY
G4PWA	K9US	SM4DDE	KM4H	K8OM
JA1GRM	KG8P	SV1CNS	N8TR	K9MK
JA2JNA	MD0CCE	SV1DPI	PY2XU	K10KB
JA4EPE	N5DG	SV1JG	UR0MC	KN5O
JH1AGU	SM3VAC	UA6MF	US5WE	KS1J
JH1QAX	UA3DPM	WB8BPU	WB9CIF	R7NW
JH4JNG	W7MO	313	310	UR5EDX
K2TE	W9ILY	5B4MF	HB9CEX	VA5DX
K3WA	WA2VYA	CT1FMX	HB9SLO	VU2NKS
K4HB	YO7LCB	CT1GFK	HL4CJG	W1YM
K4IQJ	YS1RR	IK2RPE	JA2WYN	W2QO
K4SO	YU3AA	IZ2AMW	JG3FEA	W6ENZ
K5BG	315	JA5IU	JH7RXU	W9MU
K5DU	9H1SP	JF2UPM	K0KVR	WA8WV
LA2PA	AA5AT	JR1BLX	KC7V	307
LB8DC	AB6QM	K6TA*	LA9AJA	9K2OD
LU3CQ	DL1DUO	K8FL	NS6C	DK2JX
RA7A	F5HNQ	KG4W	R5DT	F2JD
SP3CGK	G3VKW	N4TL	RA0FF	HB9DDO
UX0FF	HA1RB	N8KOL	RL9F	I5HOR
YB5QZ	JA6VQA	OZ4O	SM2OAN	IK0XBX
317	JA8RJE	ZS6EZ	SP6HEQ	JA1IOA
DK2NG	JR2BJE		W0YG	JA1WSK
	K0KX		W4BP	

JA2XW	304	WA3AFS	JA9FPI	JH4ALY
JA3GN	CT1FCX	WA9PIE	JJ1DWT	JK1TCV
JA6WJL	DJ9ON	WD4LBR	K3FRK	K0KT
JE8CLT	DK5AD		K9SM	K8VC
JJ3HGJ	EI2GLB	301	N9FN	LA8PT
JN1RQV	JA5BEN	AA4R	UA9FAR	N0RB
K2SHZ	JA7LGE	AC0A	VE3BW	RA3QK
KB1JZU	JE1DXC	AE5E	XE2CQ	SM6BZV
KC6AWX*	JF2XGF	AJ9C	YO2CMI	SV9COL
LU8EKC	K6ND	EW2A		UA6YW
NI6T	K7WP	HB9BOI	298	W4VIC
OE5RLM	K8GI	HP2AT	5B4AHJ	YO2RR
SM5JE*	N7US	I2MQP*	DL7BA	
W7DO	N9RS	I4KDJ	JA1FQI	295
W7OM	R7FK*	JA0DIN	JA4ITW	JA1BPA
W9JA	UY5AA	JA1LSP	JF2WGN	JM1FHL
ZS2DL		JA1XPQ	JL2JVX	K5ZK
	303	JA2ATE	JR7WFC	N7RO
306	E72U	JA3ENN	K0TPP	N7TY
DL1KUR	EA3GHZ	JE1LFX	K2PK	RM0F
DL5EBE	G3LZQ	JE2DZC	K5VIP	SP8HKT
HB9DDZ	G3SVD	JG8FWH	K8EUR	W5LT
I1EIS	HL3IUA	K1GG	LU4FPZ	W6XK
IK4PLW	JG0CQK	K4SE	ND0N	W7AL
JA0GCI	K7ZA	LA5LJA	W2GG	
K5WAF	KB8VAO	NA5C	ZL1BYZ	294
KD3CQ	LA3WAA	RN3QN		AI9L
OH5VT	N8SNM	UN6T	297	EA6NB
R8TX	OE5BWN	W3RJW	4Z4DX	HA5VZ
R9FM	OH8LXT	WB5JID	BA4RF	HA9PP
SM5FUG	RL3FA		E72A	IK0HFO
SV2AEL	RW4NN	300	E73Y	IT9CVO
UN7JX	SM6CUK	DL4CF	JA3RQ	JA5SUD
W5AJ	SP2BMX	EA1AF	JA9NLE	JA9IFF
W5XC	SP7HOV	IW0HQE	JE7JDL	JE1GWO
ZL3JT	SP7ITB	IZ5RVG	JM1HJG	JE3ENP
	VU2PTT	IZ8VYU	K3PA	K1DG
305	W0VX	JA3EOP	K8WK	K1USA
AJ6T	W1SKU	JA9AA	KD0Q	K7ZV
CU2AP	WT8C	K0BBC	KG7H	KF2DT
DJ4XA		K6FW	KT1J	KZ4V
G5LP	302	K8GG	W6YI	N0KV
JA7BWT	AA8OY	K8TL	WT4Q	N7IR
JE6TSP	DJ5JH	K8VFX		RA1QD
JR1DUP	DL1TRK	KD0PO	296	RU6L
K0JUH	F5CQ	N4RWG	AD6W	SV3DCX
K3XA	HB9CQK	PA3CSR	CT1DOF	UR5WA
K6SIK	JA1JAT	PY2VA	EC3A	W3JX
K9NW	JA7MYQ	SV1GYG	EV1R	W9FR
MM0EAX	JJ1TKN	W3OA	G4GIR	
N9AU*	K4MS	W6TC	GM0AXY	293
PA5TT	K4XD		HB9RYZ	4X1RU
PY7DJ	ON6AA	299	IV3YYK	DL1HRN
RA9CMO	RK4FD	DM2DXA	IW0SAF	DL1SMA
SM3NXS	W4QN	HB9RG	IZ0RVI	DS1JFY
W5VY	W7ZJ	IK5RUN	JH1BAM	EA3WD
	W9AJ	IZ4MJP	JH1BNC	HB9BAT

IK8VRH	JA1KQX	W3FOX	AB4SF	SM0NJO
IW1QN	JF1NZW	ZS2EZ	CT1BWU	SM5ENX
JA2CXF	JG1OGM		CT1FPQ	W0LS
JA3XNH	JH3GCN	287	DL6JZ	W8KEN
JH0BQX	K5RT	9M6YBG	EI9FBB	
K4JAF	LA2QM	AA8LL	GM3PPE	280
N2LM	PP1CZ	IV3GOW	GM3YOR	CT1EAV
PE1L	RD3AW	JA8DNV	JA3DY*	EI6FR
PY2IQ	S57AT	JE2OVG	JA8CJY	IZ4DPV
S55DX	SK3PY	JR8AMF	JG3SKK	JA5FDJ
W7BEM	SV3AQR	K0AZ	JH3KAI	JA6TMU
WA3C	UN7LZ	OH1JP	JH3SIF	JN7DOS
WA4FFW	UN7TW	R9SA	KI5BLU	JR6LLN
	W2LK	SM5ARL	SM0CCM	JR7FRW
292	W8AV	W1VT	SM6CTQ	K1CA
DL5CW	W9HBH	W4YCH	W2AY	K4WNW
EA5AT	WA1S	WA6F	W4FQT	K6BV
G8DX	WB9EEE	WN6W	W5ODD	N2DPF
HL2WA			W8HC	N2JJ
HL3GOB	289	286	WB2BIN	NV9L
IZ3ETU	DL9TJ	AB5A		PY2DS
JA0DET	I1FQH	CT3HF	283	SM5CZK
K5DHY	JA8EJO	DL2VPO	HK1MW	US0YA
K7ZD	JG1WSC	IK0AGU	JA1RTX	UT7UV
N5LZ	JH1HHC	IZ8XQC	JL1XMN	VK3HJ
N6UK	JH4GJR	JA2FGL	OE8SPW	W8LGJ
N8II	K0TT	K1LPS	ON5UE	WA0MHJ
R6AF	K3UL	K1RO	SA0AQT	ZS4TX
W6SR	K8ROX	K5PS	W1LW	
ZS1A	KK0M	LA9GX	W6BJH	279
	KQ4AV	VE1JBC		HL4GAV
291	OE2GEN	W3GQ	282	JA6QHQ
DF2GH	PU2POP	W6PJ	JA5BGA	JA7HRM
EA6ET	R0FA	W8AXI	JH3FHQ	JE8TGI
G0EHO	VE3EK	W9MJ	K5UO	JH7BKN
JA1QXC	W8BBQ	WS5W	N4JQQ	JK1UNZ
K4ZO	W9YSX		N6PSE	SV1FJP
KP2A		285	NA5DX	VE3DZ
LA3MHA	288	DL2SWN	NT0V*	WO7R
LA5HE	AA6AA	EA3GHQ	PC3T	
LA9VFA	CT3MD	EA5KA	UA0BA	278
N2TN	JA2JRG	IZ8DFO	W4OX	9A4T
N8LJ	JA2XCR	JA0PE	XE1KK	EA8RR
N8PW	K0GD	JA2IYJ		EI9JF
OH4UI	K1DT	JA2VMU	281	F2NH
PY2KP	K3WW	K6GXO	AD5Q	JA4VLK
VE3CFK	K4RG	K6PJ	EA5OX	K2UR
W1EQ	LZ2JE	KJ6P	F3AT	N4HB
W1OPD	N3VA	LA0FA	IZ8FDH	N9ISN
W8TN	N4LR	LA8HGA	JA0KJE	N9RD
ZL4TT	N6TA	NN4X	JA2FCZ	ND4X
	OH1ZK	OE1WHC	JA3BXF	OZ4VW
290	SM4CTI	W4UCK	JH4HMG	RN9N
AA4A	UA3AGW	WK7E	JO4CFV	SM4AZQ
AA8R	W1YIF		N2WB	VE3CRG
CU2DX	W2LE	284	N5GH	W4MAY
IZ3ENH	W2NO	7K1PTT	OZ1IKY	W8MHW

WF2S	WA0RVK	PY2WC	YB1AR	JE2UFF
	XE1MEX	SM7IUN		JH1ACA
277	274	SV1ACK	268	JR1WCT
DS5TOS	7M4AOE	W1MK	DL9FCY	K2CBI
EI8IU	EW1KP	W2OO	HB9DHG	N5KM
EU1KY	IW0HOU	W3AP	JA1IAZ	N9JV
F5PBM	JA8ZO	W3ICM	JA1NWD	NT5V
F5UJK	JH1IAQ	W5DM	JA1VRU	VE3SKX
JA8EOT	JM1GHT	WL7E	JH2VVH	W9JJB
JE2RDO	K2KA		K1MAA*	WS9V
K2AJY	K2SN	271	KD4W	
K8UT	K3PT	AA4FL	N2AJ	264
N6RV	K6UM	IK2DZN	N3RC	4Z1UF
ON4CAS	K8DV	IZ8EJB	N5JB	EA1KP
UW2ZM	K9MBQ	JA8FFM	N5ZC	EA3EQT
W1KSZ	KA1ERL	JH1OCC	SM6BGG	EC1AIJ
W1YRC	KA8SYV	K3PU	W2FV	F6DBX
W2PP	KA8ZPE	K8RRT	W9OO	IK8UHA
W3BW	KS3F	LA5SJA	WA1YTW	IZ0NRG
W8RLS	RA5BM	N4UOZ		JA1SKE
276	SV9AHZ	N7XR	267	JF2WXS
DK3WW	UA3ECJ	SP6JIU	DL4DW	JR4LNG
HB9BUN	VE3YF	UA3TT	EA5RD	N1EN
HB9LCW	W0EWM*	W7Yaq	HB9MFM	N1GC
IZ5BAM	W3ACO		JA2QXP	N8OC
JA6GPR	W8QZA/QRP	270	JA7BEW	OH7TV
JA7FWR		BA4MY	K7XB	PA7TWO
JA7LMZ	273	DK8MCT	N7BT	SV1CQN
JA8UIV	EI2CN	EA1KY	SM5BMB	VE6AX
K6EME	JA1KPH	F6HLC	W2XI	W5PF
K6IPM	JA2TBS	F9XL	W6DR	WV4TN*
LB2TB	JA6BEE	G4XEE	W6RS	
N5MOA	JM2RUV	HL3AMO		263
NK0S	N4IG	IK0UTM	266	DK4TP
OZ1LCG	N4QQ	IW7DVM	GU0SUP	DM2RM
PA7RA	OZ1ACB	K0BJ	HB9EFK	EA3CJ
RX4HZ	RW7M	K5VWW	IK4AUY	EA4DL
SM5CLE	VK3BDX	K7UA	K0DD	HA5PT
UN3G	W4HG	K9JF	K8AJS	HA7UW
W1ZT		VE6LB	KG9Z	JA2FBC
W2OIB	272	W0FLS	N1API	JA7XBG
W5GO	AF9H	W0JM	PZ5RA	JK1VXE
	CT3KN	W6TMD	RA4CA	JN1NBU
275	I5OYY	269	SV1HEP	K1KO
DH2PC	IK5PWN	HB9IQB	W8MET	K4KAY
DS5ACV	JF1LMB	IK7FPV	WB2GAI	K8FH
IV3VBM	JH1OBS	IK8EPC	WB3LHD	KN6KI
JE1BMJ	K1UU	JA1OVF	WQ6Q	N1RR
JF2VAX	K7EG	JA1VLK		NA5Q
JJ3CJP	K8BL	JP1NWZ	265	OH2IS
N7KA	K9FN	JR3UIC	4F2KWT	PY2MC
NF1G	KB1EFS	KR0P	G3SBP	W0GG
NU1B	KI4GE	LA6UL	G3UAS	W1KDA
OE3HWC	N5BO	NW7E	G3WPH	WA4LOX
SV5DKL	OE5FIN	OM4EX	IS0AFM	ZS6NJ
W7MEM	PA0ZH	SM5FWW	JA3WLN	
			JA4FM	

262	JJ2WOC	JA6OXT	LA5YJ	HB9EBM
CU3EJ	K1EFI	JE1PNX	NE8P	I0JBL
HI8R	K1ESE	K1SM	UA3O	IK0LNN
I5REA	K8YSE	N6HC	W7HPW	K4VIG
JA8BAR	LY1G	RU1AB	W8IW	K8CW
JR7GBL	N6MZ	SV1VS	WB4KTF	KJ7TEA
K8AV	PY5IP	W2TB	WV6E	N4SC
LA9FFA	SK7AX	W3FI		N5UL
N0RN	SP6A	W8MJ		NF4A
N1SV	TG9NX		253	SM3LGO
NK4L	WV8DX		AA3LX	SM5FQQ
NV4B		256	AA7G	VE3YV
NX0I	259	BH4QYX	AC9O	W2JLK
TZ4AM	DJ8NT	EC1A	FG4NO	W4SK
W2/CT1GIF	DL9GTB	F4GVO	HL2EIZ	W5GAI
W5ZG	EW1BA	FG8OJ	JA1DDZ	
W6JZ	HL3DE	IK4HPU	JA6IVR	250
W6NWS	JA8BNP	JA1PBV	JA8XQI	AC9EM
W7LGG	JJ1BMB	JH1APK	JJ1QUV	DJ9RR
W7QDM	K2UFM	JH1RGG	K6MKF	G8AJM
W9PZT	KZ5DX	K4JJW	K6ZZ	HA7TM
WA3GFM	NH6T/W4	K6EID	KE1F	IK2DUW
WB8ART	NI3P	KB9DAK	KM6HB	JH3GFA
YB2DX	PY5CC	M0TTB	N4QWZ	JH6PFY
	SV1FKZ	VK3NX	N6KZ	JL1MWI
	VK4CAG	W8JRK	UA0FO	JR0EQQ
261	W7AH	WB7B	W6RW	JR5JAQ
7K1CPT	W8CZN	WV9L	WF4U	K1KA
DK3PZ			YB0COU	K3NQ
F1ICS	258	255	YL2KF	K7KB
IZ8IEV	CU3EQ	AF5CC		K9YC
JA3FHL	DH0GSU	AI6Z	252	K9ZM
JE1VTZ	DK7YY	F6ECI	DL7UPN	KA9UVY
JH2PWY	E21EIC	HC1BI	G3KWK	KF7F
K2FW	EA1RT	IV3TMM	G3NKC	KQ3F
K7LJ	JA9AGN	JK1OPL	HL2KV	LB5WB
KF9UG	JE1HRC	K1FEV	IV3KFB	PA0JSE
KI4DLS	JR4LZX	KR4F	JA1BNW	PY2FN
KM1D	KH2L	N1RK	JA4HAW	SV8CKM
N6PM	W1SSN	VR2XMT	JF3PNQ	W4PNY
N9UA	W2GW	VU2CPL	JF6XQJ	W7IU
OM8FR	W4LSC*	W0QQ	JH4CBM	
SM7CQY	W5JAY	W8OP	JL1BYZ	249
W6DE	W9EWZ		JR1VAY	AA9RR
W8GNM	ZL2IFB	254	K5FZ	AJ4A
WA5LFD		AG1A	N7DED	IZ8GGF
XE2X	257	BA7IO	W2ZI	JH8GEU
ZS6WB*	6K5YIA	CT1BWW	W3ABT	K9NR
	AF4HX	G4FKA	W7CA	N3KN
260	AK5X	HB9DVO	W9FI	N9PGG
AA9A	DJ0UT	IZ5YHD	WA4CEM	OZ5NJ
EA8MT	EA1JO	JA0KJD	WA4JQS	SM4OLL
EA9IE	EA7SG	JH1IED		UN3GX
FG5FR	EB3CW	JH1VUO	251	W0RX
JA3VPA	HL2CFY	K0GW	9A4W	W8IQ
JH1DGJ	IK2PZC	K3EA	DL2RTL	W9RC
JH3FUK	JA1EMQ	K3SEW	EA4DEI	WA2USA
JH4ADK		KI1U	EI2HY	

WB8K	K5IB	KJ7M	K2XF	W0HBH
XE2D	K9GA	LU6ETB	N8SHZ	W2YR
YB1RUS	KF7PG	N2NS	WA6JA	W4GIW
248	N0AH	N4XYZ	238	WA1PMA
DS5DNO	N2NW	N6HY	IK2GAJ	WY6N
G3KMQ	N4IQ	NA9Q	JF0JYR	YB2TX
G3VPW	N8HRZ	RC2A	K4JC	235
HB9DOT	N9JR	241	K9OR	EA7QW
HB9JOE	NJ7G	AB5C	KA4RRU	EU1U
JE2VLG	NZ3O	JH0OXS	M0CSD	JE1IBI
JJ1SKG	OE3KLU	JP1IOF	N4PJ	K0EOO
N4XP	S55ZZ	K0VSH	SP5ES	K5CWR
SV1IW	VE7TK	K2NV	W3MR	K8ZM
VU24DX	YB0NFL	K4KGG	W4KA	N2FF
W8FIB	244	K9JU	W5LO	NA5Z
247	HL5BMX	KV1E	WA4QMQ	NW4M
AK5Q	JA1CZI	N9SF	WB0TVY	TA1CM
CT1FUH	Ji6IHG	NY1V	ZL4AS	W5UQ
JK7LXU	K0KG	VU2DCC	237	W7YW
JR3VMJ	K1YR	W5DNT	CT1BOY	234
K1PL	K8EAB	W5QM	G0VXE	DF7EE
K2TER	KK1W	YB1TQL	HB9CXZ	DK2CC
K3VAT	PA3BWD	240	HB9HBZ	EA5DFV
KH6M	W4REX	G7SSE	JH1DGQ	HB9BYQ
NA9RB	W5PJR	IW3GJF	JR0QFA	HS1NGR
NE6I	W9DX	JA1DM*	K1RV	I0LYO
OZ7FOC	W9MO	JA2FSM	KX2A	JA2OLJ
S51NM	WA3F	JA3NHL	N0ODK	JK1BSM
VU2CDP	WA8MCD	JH5HDA	SM0MPV	K0VM
W7IB	243	KE8UM	UN9L	K4MF
WC3W	G4XRV	KF0LA	W2DXE	KE5FXE
WX2U	JA1MZL	KK9H	W8BLA	ND4V
246	JA2EPW	N0ABA	W8UN	W3WST
GW4TSG	JE0ART	N4HID	WA0ROI	W7HR
IZ0BVU	JF2OZH	PY2GG	WB8B	WA5UA
JG3RWX	JS6TWW	SP5LKJ	WB8ZRL	WB0O
JH1UBK	K8ME	SV8DOU	YO3JF	233
JK1WSH	N4OA	UX5UO	236	AA9GR
K8YYY	W1BR	W0SZ	HB9ZS	DS3HWS
KB6CIO	WB8CQV	W5RF	JA1HOM	EA5AR
W1KMA	WE1P	W8WEJ	JA1JYE	HB9VAB
W5ZO	XE1RBV	W9LN	JA3KNN	JH1SOD
W6AER	242	WC2K	JN1NOP	JJ2KDZ
245	EI9FVB	WE4S	K1ACL	K8BN
AJ8MH	JA1OVD	239	KK0DX	N4TOL
EA5B	JA4ZA	DL8SDC	KM3J	N9BX
JA3QOS	JH1ERJ	HB9DQV	KS4S	NE3F
JA6AVT	JH1WJR	IZ1JMN	KU8X	SM0XBI
JE2EBT	JR1MLU	IZ2FOS	KV4AA	W2NRA
JF1WLK	K3WWT	JA0LXP	N4GN	W6YOO
JJ6DGP	K4PB	JA6CBG	N6IE	WB2KSK
JL3OUW	K4QE	JA7KE	OE2BZL	WD8PKF
K1XV	K4YJ	JA9NFO	OH3OJ	
	K7FEL	K2RU	PA0TCA	

232
DL8DWL
EW4C
G3XLF
HB9BNQ
HL2ZN
JA5NPV
JH6DUL
K2HAT
K3SF
K4ST
K5CD
K5FNQ
KB1DMX
N3PS
NY2NY
RQ3A
W6CYX
W9ZCL

231
AD5WB
DK6OR
IK1IYU
JA2VHO
JF1MTV
JH0AWC
KD6UO
LZ2XF
NA4EA
SM7NDX
W4UDH

230
AH0U
G3LUW
JH7WQX
JI1VVB
K2SY
K9WX
KC9K
KR6C
VE7BV
W2KA
W8LMG
W8WVM
W9YE
WB2NPY
WW8W

229
AE0P
DS4GKF
HB9HVG
JA7QQQ
K0HD
K3FM

K4CMS
KD1F
KK4OK
KW1DX
N2SQW
N4NW
UR5FEO
W1WC
YB1TJ

228
7J1ADJ
AA0MZ
F1RAF
F5LIW
IV3FFI
JA4CZM
JE2KSM
JF1RYU
K4SX
KE0A
KE4UW
KE6V
RA3QUA
VR2CH
W5GA

227
DF8FT
DL2RUM
HB9HIT
I0MWI
JA0DWY
JK1SQI
K0IL
K0NV
K1GE
K5GH
K9GWH
KA1J
N1NU
N6OJ
SM7WVZ
SP7ICE
W4DEE
W5SL
WA9GON
YE4FNN

226
I0OSI
JG1JPE
JQ1YIW
K2BA
K2SD
K9TF
LB6KC

LU4FW
N2KX
N5ET
N6BM
N9AOL
NA2AA
NG7M
TF3DC

225
AA8SW
DK5RL
DS4AOW
EA2AFV
EU1M
IV3AVQ
JA0EVI
JH8NQV
JJ1JMZ
K0OK
K1JIU
K4JWA
K5YU
KN4PPD
MU0FAL
N4SV
W0FG
W5GZ
W5TFW
W8UV
W9KVR
YO9FNP

224
E70T
G4ZOY
JA8NFV
JH1OGT
JO1LVZ
K0LB
K1CBK
N3RW
N7WO
RW4CY
SM7BHH
SP6AXW
V51B
W5THT
W6UC
W7NN
WB0ULX
WB7BBQ
WN6K
ZS2Y

223
AB4UF

AF2C
EA7DUD
G7IRN
I8MTQ
IK0WRB
IK2RZP
IW9DNI
IZ8MBW
JE4RAL
JP1GUW
JR0AMD
K6IPV
KD2T
KI6CG
KW4V
N4ENE
W6GRV
WC4H
YL2TW

222
DJ9SO
DL5XL
E77S
IK8GJR
IZ7AUH
JM1VRW
K1NJ
K2AT
KB5UNX
KK2M
KS4YT
KX4TT
NN2D
RA4P
W1DYJ
W4WN
W5VQ

221
EA2AAZ
EA2AGV
IK0CHU
IZ1JLG
JI1NJC
K4CGY
K4MV
K5DV
K5ZQ
KK4OW
KU4XO
NJ3K
RU0SN
W0BM
WA0WWW
WB0N

220
AA4LR
AA6RR
AD7L
DL4LAM
I1YDT
IT9ODQ
K1DJ
K1NTR
K1TZQ
K3SX
K4EU
K4MIJ
K5MT
K6MM
K7AWB
KO8SCA
KV4T
KZ9DX
ON4ATW
SM0DSF
UR4IOR
VA7ZT
VE6TL

219
DF2UA
F5JSD
IK5QPS
JA1FJJ
JR7ILA
K5JZ
KG6I
KI7AO
KR2Q
KU4BP
N1KC
N2ZA
N6DX
NN9X
W5DAW
WA3I
WA9BZW
WQ5R

218
DL2NOM
DL4NBE
G4VMX
HL5OC
I7PXV
JA7FAS
JH1FVE
K3DFL
K5ALQ
KB2FCV
KE3D

LB2HG	W4IS	JR1JGA	NW6S	GM0VRP
N4JT	W6HDG	K0KP	PY2RN	JA0CIU
N9KW	W6KK	KT2C	W1FA	JA4DHN
W3BJ	W6SL	M0HIH	W5FPT	JA7JM
WA2NPD	W7JY*	N1BY	WA6G	JA7MNF
WB8BZK	WA6HBR	NY6C	ZS1J	JO3WHB
	ZL2AL	SM5ACQ		K4YYL
217		VR2XLN	207	KI4WCQ
7L2QAD	214	W6WF	9K2BM	KL0S
AA4UC	3A2MW		DG5LAC	KM4VI
JA2NNF	DJ3AS	210	HI3T	N2KI
JA7ZP	JA7DPC	CU3AN	JA7MAD	VU2LBW
JG5RVQ	J11WLL	JE1PHH	JE3EDJ	WA4MME
JH8UQJ	K0QQ	JH6RTO	JM1SZY	WA9DU
K1RH	K2AZ	KD8RQE	K0PX	XE1J*
KK8MM	KD1AB	N4TD	K4GO	
N4FN	N6PEQ	N8BK	K6ZP	204
N6QI	PY2RO	S54A	K9FZ*	JF1KML
ND3L	W0KCJ	W0UC	KB5HC	JL1GYZ
OZ0J	WB6BFG	W5WP	KE1VT	KM9E
W0TM	WY1G	W7FP	KK9T	N5QS
WB6CJT		W9IL	M0IKW	N7ELL
WI7P	213	WK8A	N9AKR	NC2Y
YO3IPR	9A1AD	YB0DJ	OE1JIS	NO0B
	AG3V		ON4ANN	ON6KE
216	DK3UA	209	RD9M	VU2IBI
AC4VM	JA0LFV	DF3EC	VA3OKG	W4GP
CX2CC	JA1FVS	DL4FAP	VK2CA	W7IV
DJ3XG	JR1EFG	JA6ENL	W1MJB	XE1L
I5XFD	K9SG	JH1FNU	W4GE	
IT9AAI	KD4SN	K3NF	W9QO	203
K5VR	N8GP	KB4MRX	YB0MWM	F5NBX
K7LV	NA2M*	KQ5M		IK2RGT
KR4W	VK3FM	N9XX	206	IZ0BTV
KT4AC	W1LE	NW7US	7N4SQJ	JA7JPZ
N7WS		PU1KGG	AG5W	JH8NBJ
NC4RB	212	SM5BNK	CT1HHP	K0CS
PS8ACL	JA1BWA	W1AW	HB9CRV	K2CYS
SM7GIB	JA3LDH	W5AAJ	IK3GBG	K4JKB
W0SR	JP1LRT	W6DCK	IZ0GYP	K4OY
WB3D	JR2PZX	W8HMK	IZ4DIW	K5DCW
WS1L	KC2SST		IZ5FSA	K8YE
	KL7TC	208	JA4DNC	K9OW
215	OH2LHE	7N3IJT	JF1IRW	KA1DJ
9H1EJ	PP7LL	G3WW	K0MN*	KB7AK
AA7XT	SM5AOG	HP2NG	K1VI	KM7R
HB9IIO	VK5GR	JH0NOS	K8NK	N4TV
JS6QOM	W2CQ	K0THN	KK5OQ	N6PAT
JT1BV	WB9PNU	K2PF*	N7NF	W3BNN
K1ZJA	WK4Y*	K4WES	N8BJQ	WA3FRP
K2XB*	WW2DX	K5RJ	NJ1H	
KF4NEF		KW4CQ	W7IUO	202
KO6KD	211	KZ1W	WA3WZR	AE4M
N8NN	BV1EK	LA6OP		IK5BOH/2
NU1O	F4WDL	N4HN	205	JF2TJJ
W0TT	JJ1KZZ	N6ZN	AC9S	JR1IZM
W1JGS	JO4JDU	NN5E	DL6UNF	N8WD

PT2ADM	198	KB9AIT	K5TN	189
W3NS	AG7N	KE4S	K6XN	DS4NPL
W4RDX	DJ0MCH	KF9AF	KJ4UZU	IV3KCB
W7TUS	G1VDP	N3XM	KJ4YLO	JA1SGU
W7VY	IT9IPQ	NA6MG	NM1G	JG1SWM
WE2N	IV3BSF	OH6NIO	UR3EO	JH3FCF
WN7J	JM1ESG	SQ7FPH	VA2IG	JK1JAS
	K7PT	VE3YXO	W5SUM	K6JAT*
201	N3ND	W3SB	W8QXR	K6UXO
GI4OWA	RA3BL	WQ5T	XE1EE	KY5I
IZ0CKJ	VK6OZ			N2MEE
JA2MNB	W3ML	194	191	N6NU
K0MFI	W6SHY	A65BD	AA4NC	NA2U
K6TAR	WA2VQV	EA1WH	G4DDL	OH3PYY
N4PYI	WB4DNL	EA5ZR	HA5CW	RM3DA
OV5O	XE1FAS	EA6LP	JK1AJX	RN3CT
RT5A	XE1R	JK1DDG	K1RI*	SM4BZH
W1OP	YV5LI	K1LT	K8QKY	W2CG
W6AEA		KP3AH	KF2OG	W4AEJ
	197	KR8T	KM4HQE	W6DPD
200	4X4MF	SP6EIV	N4DWK	YB4CHP
AJ8B	BA4TB	W2OR	N7MQ	
DK1NAL	EA1DLU	W4DC	NK7C	188
HB9AGO	EA5HM	W5UHQ	OZ7DN	EA7AN
HB9FBG	K8SIA	W7PAQ	W0MS	JS6SCC
IZ8EKL	KG6DX	WA1NXC	W0PE	K2AX
JA3EY	W4DAO		W5CCP	K2DC
K3HW	W4HZ	193	W5IP	N2ZZ
KC6JAM	WD8KND	7L4VYK	W8UQ	N5FEE
LA7EIA	WF8R	AE4CW	WF1H	OZ9XU
N1IA	XE1H	DH3KM	WI8R	WV4V
PY3VB		IK2ULM		YO2DFA
VK2HV	196	IZ5MOQ	190	
VK6LC	AD8P*	JA0AXV	AA4U	187
W9WO	CT3CD	JA1QIW	AG5CN	AF6PK
WB9W	HB9BOU	JA3PRM	DJ9KV	K0KV
ZS1DX	HB9ESS	JA7FVA	EC7B	KM4NS
	I7LGM	KM1C	F4DSE	LA4JGA
199	I8YAV	LZ2ZG	GM4KHE	N4ST
AA3TH	JA1XRA	N3AIU	HL4CCM	N6VNI
AC0X	K1JD	N6DHZ	IK1UGX	UN7BY
AD4AA	KA5JSM	N7VPN	JA2ITK	W5BK
DL5EBS	N2GZ	NU4B	JH7NTW	W5ZE
DM6MA	N3QE	PY8WW	JH8KFE	WA6EZV
I4UUL	NA9A	SM5ELV	JJ2UDK	WV2I
JH0RVY	OZ1HPS	SP5IXS	JK1BIB	
K4VNY	SP3F	SP9IZV	K5RKS	186
K9AQ	SP5MXZ	TF3JB	K7UT	AA8KY
MU0GSY	W6HYI	TF3VS	K8ZT/QRP	CT1ESO
N2RR	W6RKC	W8NN	KD0AA	JN4FNZ
PB9FN	WB5NHL	XE1YD	N6MXU	JR3ADB
V51YJ			OT1A	K1BZ
W2NY	195	192	SM0BYD	K4WM
W9RXJ	CT1ELF	4X6KJ	W9ROG	K5EWS
WB4YDL	EI5GSB	AD0K	WA8LRW	K5QX
	JA3AVO	F6FYD	WB4GLI	K6EGF
	K4KEW	IZ7GIT		KC6X

VE3NJC	JA6SQR	N3ME*	175	NX2X
W8RV	J11CQA	SP5ELW	4O3A	PJ4/NA2AA
WA5IPS	K7LAZ	VU2MSA	IW1PUR	SM0EUI
WZ4RC	KG4JSZ	W0ZS	JA1PVX	W2PD
185	KS0JD	W1HS	JK1EBA	W7VAS
IU0ICA	LA5LT	W4CCS	K1ROA	WC4X
IZ2EWR	N8NA	W4GHW	K4WY	WY7FD
JA3UOQ	N8NB	W4TUN	K6NR	172
K3PP	NG9J	178	KD4POJ	AA5N
KE5BR	VU3CAU	AC0DQ	KF6HI	G6MXL
KQ4EE	W6SFK	EA8AXT	KN7D	HL1MKT
NZ5O	W7WZ	IW0BYL	KW4J	K5TA
OZ3SM	181	JA1ERB	N7GCO	KD3HN
UN7BK	EA6UE	JE3FOR	N7NG	LZ1XL
VK2AAH	EI3CTB	K1ZE	NS3L	N3AO
W0QC	IZ4AIB	KL7TS	UA1OM	N6VH
W2WG	JA1SZN	KU1T	UA9AGX	NC1M
184	JH8FIH	KW9U	VU2YYF	W1ASB
AD6ZJ	K1XE	N4MI	YB1RKT	YB4IR
AE5FM	K3VAR	W6FL	174	ZL3RJ
EA5RU	K5UZ	W7HUY	AG4Q	171
EI1DG	KY6R	WB6AXD	DL5KUA	AD3C
G4AYU	N1HO	177	JK1NPH	CT2GZE
IK0HBN	N6VS	4X6UU	JL6USD	DL5MM
JG1DUZ	N8AYY	IW8CGX	JR3TOE	EA3HDZ
JL1JVT	NV4A	JE4KCN	K0PC	F9CI
K0RAR	UA9AEU	JG3KLF	K5CR	IW5EIJ
K3JM	W4LEW	K2JL	K9HQM	K2TV
K8EB	W5JMW	K2MK	K9UQN	K4NTO
N4MIK	WB9B	K3OX	KN7Y	KB0V
N8JS	WC0W	KF4VTT	N7NW	KC5LK
NW7M	180	KI6MQX	N9IO	KP4DKE
SM2EJE	A61BK	KP3V*	W5WI	N7WI
UT7KF	AA4AK	SM5CBM	W7JET	N8WRL
W6BK	IK1ZNM	W0IKD	WA4BIM	ON6MX
WB2HJV	JE3PCP	W0JW	WA4NUF	W0MU
WB3BFC	JH1IZR	W1AO	WB8QZM	WA4DOU
WB5STU	K8SL	W4DTA	173	WA5KBH
WX0Z	NA5S	W4KVS	AB6CF	170
183	VR2XYL	176	AE0MO	AD5MD
JA2KSP	W4DSM	DL6NW	AI9U	DL2JIM
JA3UNA	179	F4FLF	HB9DVZ	EI5KO
JA4GXS	AA5TL	HL1VAU	JA5MOO	EI6AL
JE4CIL	AB4GE	JR1FHP	JJ1BDX	JA1GVT
JF1LZQ	DL5MHQ	K2RET	JQ1PCX	JG1GJH
K6LRN	G0OSK	K7CTV	K6UNE	JG1RYQ
W6TK	JA1BON	K7STO	K8JE	K3GT
WA7BNG	JA3EEM	KK7YC	K9QJ	K6JJ
YB2TS	JH1XFR	KT8D	LA9VBA	K7CU
182	K4WZ	N1JP	N5PA	LA2GH
I5FLN	KE5TD	VE1VOX	N7HN	LB7ZG
I8LWL	KJ6NZ	WA3GNW	N9ATF	N3WD
IU8IYE	KZ2R	WD4IXD	N9DR	N4VN
	N3KV		NA6O	N6EM
			NC7B	

N8VV	N8OQ	W2FS	162	W9FF
NJ6W	NF7D	W4CIR	4F1OZ	W9NIO*
NX4TT	NZ3M	W4DWS	AB1J	YO8CRU
SP7QHR	PY2SEX	WB2WPM	BH4IGO	ZS1C
VE1OP	WA0SXV		DJ7JC	ZS6RJ
VE2YG	WA5NFC	164	DS3EXX	
W0OGH	WL7OU	AC4BT	HB9GWJ	159
W4PGM		CT3DL	HS8KAY	AA3AZ
WA4USA	166	DL7JRD	JG2LGM	AD0TR
WA9IVH	AL7R	EI6IZ	JR4CZM	DD0VE
YO4AUL	DL1SVA	G0THF	K2HT	DK8IZ
	GM7NZI	IZ0GVZ	KC4HN	EA1P
169	HL4XM	JR7XOD	LX2SM	IK0WMJ
DM3CW	JA0NZR	K6CF	NP3CW	IZ0FUW
HB9GIV	JG3KMT	K6GFJ	NS4X	JA0ED
JA1KXT	JR6GHN	KA1API	OE6BME	JG1WNO
K1EDG	K0FLY	KD8MQY	W4NBS	K0IO
K8ZZU	K0SRL	N2XQM	WA1LAD	KN6VTC
K9OT	K4SAF	NA2P		KO4DKI
KI2D	KN4FO	PT7DX	161	LA8ZAA
N4BAF	KR4BD	S50B	9M8DEN	N1MD
N5MT	KR4DA	W6SIY	HL3ERJ	N4GBK
N5SIX	NU4Y	W9CSX	JA1IHD	N4VG
N6MB	SV2CLJ	WA5CMI*	JP7FSO	NE5S
RD3BD	VA7DX		K0YL	TF4M
SV1IZY	W3DIY	163	K2OP	VA3NXM
W0AIH*	W4PGC	AA4OC	K3GW	W1EBM
W7IAN*	W8SAX	AI4QQ	K4AR	W4MA
WA6QGH	WA1ZIC	AK9B	KM4A	WD5BJT
WB8EKG	WA5NOM	EA1AZ	N7QT	XE1MW
	WB3JFS	F4CPF	N7VZ	ZS6C*
168	YO3AIS	HA5BSW	NA6XX	
A92IO	ZS6IR	IU5RTR	NA7RH	158
EW1P		IW0ECV	OH3DP	9J2BS
JA0PZJ	165	JA0MRW	OK2ZDL	G4SGX
JA4FKO	AG6HE	JH1BHW	SM3PHM	IK3DVY
JH1ORA	CU3HN	K0ABC	W5RDW	JJ1KXB
JH3EQP	EI5JL	K0CF	W6DOE	K4HQK
KB7QFE	HB9MXY	K3GO	W9GG	K5DXR
KF0RQ	HK3PJ	K4GN		K8GWU
KF9LI	IK0XIH	KE1B	160	KB2XJ
LU8ADX	JE4WOK	KW4MM	AB2E	KF7NN
LX1CW	JR1KBJ	LA1CO	EA7LS	KJ7NO
OE1ALW	JR6LDE	N0AMI	F1OBJ	KV7N
R4FAN	K3VPZ	N4KM	JA1ITJ	N0SL
SV1XV	KC3AK	N7JB	JA1UOA	N4XXM
VR2MY	KG4CUY	N7KDT	JM1JZN	N6MM*
	KG5NP	N9LEO	JR1CAD	N8TFD
167	KO4PRE	R3IS	K7LY	PY2CP
JA8BOV	LA2XPA	SM7CZL	KM2E	W0JMP
JF3VEC	N1QY	VA2LC	KM2O	W4IDX
K3GGN	N2RJ	W1OK	N0IW	W8LIG
KB8NTY	N3KS	W1XV	N4MEC	W8OM
KE3X	PT2ND	W8FN	N5WA	WB2RAJ
KH6XT	RA0BA	W8MIL	N8IL	WB9ZNZ
N1ZJ	RL3BZ	XE2YWH	NI5F	WT2P
N4PL	VK3TC	YO3DDZ	W1TO	

157	N5JEY	G4AFJ	IZ2MHT	KB8ZUN
E20YLM	N8IK	IK5BSC	JA7GZM	LZ1MDU
EI2JD	NO9E	JE2DOD	K5HK	N1ZZ
JA1UBZ	NU1T	K2EK	K6VVK	N7TM
JA3MHA	OE1HHB	K4RDU	K9RT	TF5B
JE3OUW	UT7EC	KD2OV	KI7M	W3IZ
JG1XBM	W3DQS	KE9S	KX5U	W4AFB
JH2NWP	W5SV	N2TC	N0TK	W4AG
K9UO	YB1AYO	N9GKE	N6JOJ	W8VI
KB1HY	154	NJ1Q	NC6RJ	W9GM
LA2IR	AC0W	ON4LG	NM4SH	W9MAK
N0LD	AC8TO	ON8PHD	NZ6N	147
N4QM	DS5WQT	R9JX	ON6ZV	AB9KZ
N9AZZ	HB9ARK	W6RFF	SM0BSO	DL6DCD
N9MB	I4JEE	YV4DYJ	TF3Y	EI7GY
NH6L	JA0GZZ	151	VK1AX	G3VQO
NJ6K	JA4HXF	AE5B	VU2NXM	IS0/YO3RA
NK7Z	JA8ANQ	DF1IR	W3KB	JJ0LZQ
PY1NS	JE6PJP	DL4KUG	W3UNX	JK1OTP
W3HKK	JR3QHQ	IK8OZV	W4NE	K8MRT
156	KC1ERO	J68HZ	WA6MRK	KB9LIE
AA4DD	KC4DM	JA2BUR	149	SV8RX
EA3HPX	KJ2U	JE1COB	7N2JZT	VR2VGM
F5NNN	KL7NW	JI3BFC	DL1MEV	W3KN
G4FTC	NE5W	K1IG	DS4DRE	W3NRJ
G8BCG	VE3FAC	K1QN	ER0FEO	WB8TGY
GM3WIL	W5TMC	K4DET	JA0JPD	146
HB9HHH	W8TM	K7LAY	K2KIB	AB9BH
IU4BJC	WA9MAG	K9AAA	K4TXJ	EA4D
IZ4IRO	153	KE4BKL	K8SMC*	G3LAS*
JA1CCG	HB9BEM	KE8G	K9EXY	HP3TA
JA2ODB	JR0GXA	KK4CLY	KD4EE	JA3KWZ
JA9RT	JR7MAZ	KQ5S	KP4DS	JK1AKA
JF2RSF	K8RCT	N4AA*	N0LGU*	K7QBO
JH2AJY	K8ROK	N7MB	N0STL	K8ARY
JL3DGI	K9MMS	NU4I	NE0U	K8POM
JM1LPN	K9UWY	SM0NUE	NR0Q	K9AAN
KA9OKH	K9YZ	VA3EJN	NZ0O	KM8AM
N5QZ	KC9WPS	VA3HP	RT0F	N1BRL
N7RD	KK4XL	W3HER	UA9MC	N4KEB
W1MR	M0MCV	W5WLA	W1DAR	N6FS
WA1KXV	N0VVV	W6WA	WA1EHK	N6RK
155	N5JED	WA9JWL	WB1ASL	N9MR*
5P5Q	OH3FVP	WB1DX	WF7T	N9XG
DK3QM	SP2LLP	WC2C	XE2B	SM3DXC
F6KOP	SP5NON	150	148	VE3NKS
IV3TDM	W8PE	DK3BK	4F3BZ	WA1W
JA0EBV	W8VK	DK3FB	A71AM	WA2MUA
JA6SUY	WB4SON	DL9SAD	AI6P	WA3SKQ
JH1AQN	152	DM5JBN	CU7AJ	WW8RT
K2CJ	AC6BW	EA7LL	JF2AIJ	WY9V
K2DF	BX5AA	EI5GM	JR3PKO	YB1BML
K4EZY	DF2WF	IT9ABN	K5LY	ZS6UT
K8WHA	DU1KT	IW7EDZ	K5VG	
M0IFT		IZ0FYW	KA3GWD	

145	N7ZA	W7SX	G3PSM	NX8Y
5T5PA	TG9AJR	W9BS	JH1SBE	S53MJ
AA5H	W4JVN	WW6G	K2CDJ	W5IO
AC7JM	W4UFO	YB3MM	K2RKJ	W7QHE
AL7TC	W7VS		K6IRA	WA7HR
EA4S	WY0V	139	KB3IFH	WB3AVD
IZ2CSX		F5VML	KI0HA	WB6FWS
JA5SEY	142	F6FHZ	KM4CQG	WB9IWN
JH1CTV	HB9TJG	HB9DTE	KP4N	WO5I
JJ1OKK	JA1PUK	HL4CBX	N9NFT	WT3Q
K3EJ	JJ1UHZ	K0QB	NI4Y	WU1U
K5FXB	K1AJ	K2IRM	OE3JAG	YO3GJC
K6CW	K4AU	K2WJ	PY3OG	
KF4JHG	KA6BIM	K5KEW	SM5CSS	134
KS0M	KE7BMG	K9TRV	SP3EPG	AB0RX
N6KK	LA1J	KB8KIM	TA1AL	EA6AZ
W2RS*	N5RN	KX4I	W2GGY	HB9PUE
W7NP	W8WV	M1EMC	W4UEF	IZ8DEO
WR7Q		N0CKC	W4VG	JA6GXP
	141	N2SG	W9MR	JF2OHQ
144	7K3QPL	N7UJJ	WA0WOF	JH7RTQ
AD7Z	9H1AE	PY2OP	WA5YOM	K3KY
GM0VIT	EA1T	R9MJ	WG0G	K7FL
JR1HYA	EI3ISB	TA1PB*	WS1F	K7RAN
K1TKL	HB9EXQ	W4EJG	YB2IQ	K7YZO
K7YMG	IZ3XEF	WA5YNB		K9JDP
K8OS	IZ6ERS	ZL3TE	136	K9SUH
KS8W	K2JK		IS0EBO	KA9JCP
N5PD	K4RM	138	JA0AVS	KC2STA
N5UE	KA5SYP	AC5AA	K3WGR	KD2SC
N9MSG	KA5VFU	DL5KUT	K8CQ*	KF5WCP
RN0C	N1BCL*	DL5ZB	KI2Y	KN4OK
UY2UZ	SV2JU	DS3EXT	NT5EE	LB5GI
WB1S	W1ITU	EA3NG	NT9F	N1AH
WX2CX	W1NA	G0FWX	ON5GF	N6DW
WX3P	W5GOL	JA0CVC	ON5RKN	N6XT
	W7KKC	JA1VRY	VE3FRR	SM3WMMU
143	WK9U	JA6NQT	W0ANZ	W2KNG
AA4MM		JJ1DMH	W4GH	W4UAT
AF3X	140	JQ2MPJ	W4PV	XE2AD
DB4RG	AC9GK	K2YSY	WX2K	
EI7JZ	AD9DX	K9BO	135	133
FM5DN	EI6JK	KC9G	AB4FH	7J1ABD
HB9AAA	K0UBR	KD3UY	DL4ZAB	DG1SGW
JA1MOD	K3HPA	KF6A	DL6WM	DL8OH
K2OO	K5GZR	KU9S	GM1BSG	G4NBS
K6LPO	K6EV	N3PV	GM5YTT	HB0WR
K9BQL	K6GCN	N9BVA	HZ1GW	HK4EB
K9MQ	K7VC	OD5YA	JA1DCK	JA1IFD
KE4FW	LA8PDA	PV8ABC	JA3MIO	JA5IBP
KG6D	LZ2HM	V31CQ	JA7MWC	JM1JIV
KI4R	N7TW	VE3MSC	JJ1HLL	K6ME
KJ4R	NS0D	W0UHL	JL2ULM	KD0KZE
KN7K	NZ9Z*	WA5POK	JM1CMA	KG6WIK
LB2TG	PA0QRB		K4OP	KI4TZ
N2YBB	VA6SZ	137	K5SES	LA9KY
N4UP	W5VU	DL2RD		N1BKB

N3HYB
N5EI
OH4KRN
OH7HM
VU2ABS
W1GY
W2FDM
W3GP
W3MF
W6OUL
W9SE

132

7L3SQL
AA4FU
AK3E
AK6I
I8NLC
IZ0COI
JA9KRO
K4BNF
KG8OU
KI7HO
KK5ID
M3DFW
N3TR
N4EDT
N4QOG
NN3V
ON6YH
OZ3SK*
SM7DXQ
UW7UA
W3KHZ
W4MC
W5FL
WA1HXH
ZS1EL

131

JA9EJG
JH1IYY
JK8VMB
K0ARM
K7GA
KA5IAU
KD2NF
KN4WOJ
M0NGN
N0AKC
NG4DX
NN6K
W5EC

130

AA4QE
DL1SWN

JA2LMY
JH3PRR
JL4BSE
K0BX*
K2MHE
KB4DSL
KB7V
KD4CM
KG2U
KN4JX
N2YF
N6BDX
NS4F
OZ6TL
PU4MMZ
W1MO
W4BH
W9CTJ
WB8RFB
YO8PS

129

AD6KQ
AE7U
CR7BRV
DS4EJA
DS4OMS
IK8PGE
JA1PLT
JA2ACI
JA3WMS
JH1RFM
JN1SUT
K4CNF
K7ORK
KB4KBS
KS4WA
KX7L
N9AVC
SM2YIP
VK5CE
W7TG
WU7X
XE1ILI

128

A71XX
EA1AHA
EI3IO
F4GTB
HL2DBP
IZ1UKF
JH1AWJ
JH4GXE
K0MD
K6OJ
K7PTC

K9YKL
KC2WUF
KD5R
KK7BR
LU6XQB
N0JR
R3BB
TF3MH
UR9IDX
W0QD
W5MF
W6IS
W8BI
W9EBO
W9TO
WA2BOT
WA4UWD
WC4V
WP4CQ
WQ1H
YB0AZ
ZS6AKU

127

7Z1HL
AG4TO
DJ5DT
DL5FAC
EA4TX
EI4BZ
HK6K
I2YPY
JA0BES
JE2VYM
JG1LRE
JG5DHX
JH1HRJ
J11MNT
JJ2VLY
JR1LZK
K2GW
K7LFY
KF3N
LA2LI
N0AB
N0DL
N1BZ
N3GTG
NA1RL
ON5EQ
VE3EDY
VU2TMP
W0MF
WB2KSP
WB9TFH
WC2L

126

EI4HH
IK4TVP
IU8GNY
JA5CDL
JA5XPD
JA8WGX
K0AIZ
K2GLS
K5KDX
K5WRE
K7PO
K8GT
K9QA
KC2THY
KC5RR
KK4CB
N1GNB
N5HC
N8YQX
NC7M
PV8AJ
VE3TMG
VK2DAG
W7FI
W8PAT
W9COS
XE3E

125

AB5GU
AC4XO
AF8C
EI8GS
G4EHT
IZ8EYN
JP1GVC
K1FUG
K4TG
K5NOF
K8YAH*
K9ARZ
KK5J
NN6CH
SM5AFU
W0XE
W3ATV
W4AO
W5CWQ
W6ELI
W6PG
WA4TMJ
WM4AA
WR2G
ZL3PAH

124

DJ3EJ
EC4KW
EI8IQ
G4RGK
IT9YOZ
IZ5BYJ
JA3AOP
K3SUI
K7HC
KB8DID
KC2NJ
KC4AA
KD9ZR
KE8NOA
KK4TKJ
KV8P
KY6AA
N0YO
N1SZ
N4LSJ
N5VBK
NT4K
W0DD
W6ND
WF5I
WW5L
ZL3REX
ZS6NK

123

AB4BJ
AI5EG
DJ6OZ
DS4DBF
G6NHU
IK0XKP
IZ8LMA
JA1GLE
JA2HOL
JH1RVQ
JL3RNZ
K2JGL
KB1W
KG4OJT
KN9N
LA2XNA
N1ECC
N1GFV
N6DVR
N9RE
OH3TY
PY2ADR
SV7CUD
VE3VHH
VU3WUA
W2ARP

W2WGK
W4UT
YB9WZJ

122

AA0BH
AA5B
AB5YI
DL6LZM
G0HSA
HC1HN
JA9ALR
K0HQW
K3DQB
K4VAC
K5TU
K7BWC
K9KJ
KB4ET
N0UCR
N4GRC
N9ATD
UT9LC
W1ES
W1HEO
W1KKG
W5HNK
W6HB
WB2AA
XE2MX

121

5H8HZ
AK0A
DL7UGO
HA2EQD
IK6BMU
JA1CPN
JA1EYN
JA1WTO
JI5WDC
K1LTJ
K3CWF
KK4ODQ
KU2A
N0TR
N3ER
N5ZY
NA2R
NA4MM
NY4G
OZ6EI
PP2FN
TA1L
TA7AZC
UA0FDX
UR5FLN

W0LGQ
W3/NH7C
W3JXP
W4CC
W4KCM
W7PC
W9MB
WA7HQD
WC9C
WQ8T
WU9D

120

AA2T
AC4TO
AE5LK
AI2S
CT7ABD
CU2CE
DS3DNT
DS5QLJ
F5AQB
IK8IPL
IT9JPS
JA1DCO
JH5OTE
JJ1XVA
K3QB
K4IE
K9CHP
KJ6Y
KM5VI
LU3XX
N1TQP
N2SO
N3DV
N3GS
N4PGL*
N4UFP
NJ8G
NR2D
VE3QAA
VR2ZXP
VU3RGB
W1RG
W5RYA
W6GJB
WT5L

119

DL2VWR
F5BAR
HL2MHU
JA6JYM
K0FJ
K2CQW
K7LOL

LU9DO
N8ERL
N8LCU
SV1BYI
SV2KF
VK7AP
W1ZK
W3MRL
W6ZPL
W8EOG
W9JJ
WF8Z
WJ1B
ZL2AO

118

6K5AQY
AE1T
AJ6X
DJ9KM
IZ0RPS
IZ1JIZ
JA1CCH
JA2KPW
JA3KKE
JA6CMQ
K9KJS
KA9JAC
KB3KJ
KD9BIE
KG5VK
KM6WXB
KX6C
LZ1XZ
N2ADE*
N2CJN
N4ZY*
N8KUS
NA9L
R6TY
VR2CC
WA7ZXD
WA8RCK
WB5TOI
WD0ANB
ZS2I

117

CE3FZ
DL9QJ
F8EZE
HB9MZI
IS0BZR
IZ7QFN
JA9KA
JM3GXU
K0FF

K3UT
K4AEH
K9LCR
KA4AHU
KB2S
KB5CSQ
KO4PY
KP4ED
KZ1X
N2IFA
N8AGU
NG0G
VE7NY
W3LWH
W4ARK
W4PG
WA6VZN
WB4MM
WB9WHQ
YO6HOY

116

6K2ILX
AA0FT
CT7BQH
EA5GX
G8GHD
JA5GOJ
JF1AZQ
JT1CO
JT1DN
K1EO
K3LL
K4GHS
K4LCP
K8JRK
K8MN
KC1RET
KD5RBU
N0ATQ
N2ZL
N3CAL
OE6CLD
RW6MBC
SM1NJC
VR2IL
VY2RU
W1HQ
W7QC*
W7WES
W9LU
WA4VJK
WT9U
WW5RC

115

AA9WO

AF7WM
E74A
HL4RBR
IW2FLB
JA0NPQ
JA2KGG
JH8LEY
K1RE
K8CR
KB4CRT
KE9V
KG4URP
KG5POL
KW1X
MM1PTT
N7PIB
NE1RD
NW6V
OE5MPL
SP5BMU
W4OV
W5WS
WJ5K
WS4H

114

EI2IP
EI4GNB
G3CWW
G4HUN
HC1HC
I0BJV
JA1CPU
JA8EIA
JG4OOU
JM3XZC
JR4DHK
K3PL
KA1CTL
KI8AE
N3DD
NA1DX
NG8T
NK5K
TF1A
TF3G
W0QKL
W2ZK
W8LR
WD0AJG
WN0L
YB2BNN
ZS4JAN

113

AB1NS
AC0B

AD7XG	K4ZMV	HG6IA	N8XS	W6CN
DL2DCX	K4ZRJ	IZ1EPM	NN8L	W7SMW
EA5DPL	K8CJY	JF3KOA	NS7K	WB5ZAM
EI2FG	K9KDS	JH1FRW	NW6R	WB8LEM
F5EOT	KW8I	JR2PAU	NX1P	WC4B
F8GB	N0OK	K3MSB	PF7M	
G0UII	N8AID	K3WSU	PV8DX	107
G4NAQ	NQ4A	K4KAL	SP7ASZ	AB7RW
G4YCS	NZ7Q	K4RP	T88UW	AK1P
HB9GZE	S51DV	K6DJ	W4JDS	BG8PA
JA2CPD	SV2BXA	K6SLO	W5SG	DJ5FZ
JA4CSJ	W1MJC	K9TVG	W7CB	DK2GP
JG0HEW	W1USN	KF6XA	W7VP	E73D
JH1GNU	W3WN	KF8PD	W8MSP*	EA2BFM
K1JKR	W4LLP	KN6HIP	WA6URY	IC8XIL
K2KNB	W5GCX	KV3W	ZS1IS	IW1PVT
K4JDJ	WA1DD	N1TQ		IZ1XBB
K4JLD	WD8LTM	N3TTT	108	JA3MAT
K4TR	WF4W	N3YZ	7M4CLF	JE1CTA
K7MO	WM4D	TF8GX	AC0XY	JS1LQI
K9DUR	WN1M	W1ZZ	AC8MR	K2FJ
KA5OWI	WW6W	W5JE	AC9DX	K2ZD
KB1OIQ		W6TCP	DB9CR	K4LQ
KB2TGU	111	W7UV	DL1TPY	K6DLB
KC0V	AK4N	W7YED	DL2AMD	K7UWR
KH6P	EI9CN	W8TE	DL2NAI	KA4LBD
LB8CA	F8DZY	W9GFB	DM5TI	KB0EL
LU3JVO	G4ZWY	WW4N	DU1IVT	KF2G
NC6R	HB9ECS	YB1SKR	EA5XV	KJ4FZ
S52R	JA4DLF	YO5QAW	G5CL	KR4U
SM7TZK	JA5EEU	ZS5LEE	GM1TBW	LU5OM
SV2DSJ	JA9IWR		HL5JYS	N0MHL
VA3AYA	JE1TNL	109	IK1RKN	N1UZ
VK7ZE	K2KYH	AA4RX	JA2DCN	NI8Z
W1FC	K5NV*	AC8AZ	JH1OVY	OV2B
W3JM	K8ZEE	AF3K	JR4NUN	PP5VA
W6BBS	K9JIG	E70X	K3XO	RM6LW
W7CD	N4NYY	F5DBT	K4PWS	SV3EXP
WB2UFF	NT5O	F8DHE	K8LBT	TA1CQ
WB9YJE	PT7CB	G0MMI	KC5N	UX5XK
	TA1UT	G4FVZ	KC8YG	V31MD
112	TA2RC	JA1IAW	KE3ZT	VA2GA
3C3CA	W6KF	JA1QEY	KE7AUB	W5HY
7Z1CQ	W7WT	JH4GNE	KG4IYS	W8JA
AD4YQ	WA1JQC	J11IZS	KI0KN	WB2BXO
AJ6V	WB8PKK	K0FD	KI4SFT	WB2MKX
EI8JB	WU4B	K0TI	KJ2AM	WM4W
G0DTX	XE1ZTW	K4AEN	KJ4SKO	WS7I
G3YFE		K6JAD	KO4XI	ZP6CW
GM0SCA	110	K9JE*	LA4EI	
IK4EWN	AG5Z	KB3Z	LU2AH	106
IS0BQE	CT7ANG	KB7DT	N5FPW	AB6WQ
JA4RED	DK4MX	M0AQM	N5TW	AC7DX
JF3AHI	EA1BLA	N4LS	NJ2X	AC8IL
JH0LME	EI9HX	N4WD	TA1HZ	DS2GOO
K0XM	G4VWI	N6RVI	VE7VV	DS5MNO
K4HEB	HB9BEP	N7TP	W4DVG	EA3AGY

EW4DX	JE2VVN	K4WW	M0UPL	WN9A
F5VIF	JE6UWU	K5JUC	N1MIE	XE1SAX
F6JSZ	JJ2BLV	K6WY	N4MTT	YB0EIN
G0OJG	JK1AIA	K7UW	N5OP	YB9AY
G0RPM	JS2IYY	K8WVA	N8URE	YO6BHN
G3LPS	K0MB	KE4YOG	NB3R	ZS2ACP
HI7SB	K1RI	KE8Y	NI5G	
HS7WMU	K5WE	N1FOJ	NS7U	101
JA3FRI	K7CMZ	N3PW	RX3BP	AA9D
JA7HYE	K8FB	N4PAJ	VE7XT	AB2NI
JF7NNI	KJ8N	N4ZR	W0RSJ	AB4EJ
JJ1IRS	KK4MA	N8TEM	W2SUB	AB8YZ
K1XO	KZ4EX	N8WXQ	W4CU	C31MF
K6US	LA9JKA	NA8W	W8EH	DD9WG
K6VWE	LZ1JZ	OM6CI	WA8KNE	DL3XAC
KA9TOX	N2YU	OZ9U	YB1ALL	EA4OR
KD2RUY	N9APK	PY2YW	ZL1IM	EA4UV
KI4NSP	N9IXD	RK2M		EA8TZ
KM8V	ND4K	VE3ZN	102	G3VDB
KT5V	NK7L	VK3MB	4X1VF	G4GEE
M0PCB	OH6IH	W0VU	5W1SA	G4PUQ
N4DJT	PV8RR	W5PD	DB2WD	G8GNI
N6UOZ	VU2DED	W7KHZ	DL4FDM	IK2HLM
N7MW	W0PPA	W9GXR	IC8SQS	IU2LFP
N8OYY	W1MRH	WB4HMA	IZ7QSS	JA1KZP
N9ZJ	W1PY	WB7QXU	JH1IHG	JA5ALE
NG4C	WD4OHD	WX0B	K0FTC	JA5JUG
NI7F	WK3A	YB1BUL	K1MDA	JK3NSD
PT2DF	WK7W	YO6HSU	K2DH	K0GEO
PY2OC	WZ9B	ZS6HON	K2DW	K3AXB
UA0ABB	YV4EH		K4HR	K3LA
VE3BHZ		103	K6BLG	K3SNO
VE3XK	104	AF8P	K6JAV	K5HX
VU2MB	7N4OBV	DS5JMG	KA8HDE	K8ESQ
W0TLX	AA2WC	EA2RY	KB1AWM	K8PGJ
W4/KL7GLL	AA6XV	EI9GLB	KO3F	K9GL
W7GB	AJ4AV	FM4LV	N2FY	KB5YN
WA3IIA	CT3DZ	HB0RER	N4IR	KC3OPI
WA8Y	DD8BA	JF1KIG	N8KOJ	KC4ZA
WV4E	EA4EJP	JI1FXS	NA4D	KC5W
YO4CPO	EI3HA	JI5RPT	NN5O	KD4SR
YU1LD	F6ARS	JP1KHY	R9GM	KE9UA
ZL3RIK	G0DRM	K0JDD	S51MA	KJ5RC
	GI3SG	K0LU	SM0XG	KN4AMX
105	GW0ANA	K0OOK	US8ZAL	KU4A
AA2F	HA5DI	K1FBI	VK2GR	LA3ANA
AI1W	HB9BMY	K2RNY	W1GF	M0PTZ
AP2IA	HS3OY	K3PIN	W4ASE	M5LRO
DL9GTK	JA1CC	K3TXW	W7FS	N4PF
E29TGW	JA1DHY	K4NI	W7HJ	NC8I
EA2AA	JA1RBY	K4SAW	W7IMU	NZ1I
EA4E	JH1MYJ	K6XJ	W9GWP	OZ5JQ
EI6GF	JI4HKA	K7HV	W9TVX	PA3AIN
FM5FJ	K0BRO	K9WMS	WB4PWZ	R2ARR
G3LOJ	K0HB	KA7CVJ	WB7QBS	RZ6MJ
HL4GHT	K1TWF	KP4DDY	WD6T	SV4FFL
JA1JYS	K4KZM	KQ6K	WD9IOK	TG9AKH

UA4PK	JG5VFK	N8HM
VA3QBR	JI1LLD	N9MKC
VK4BUI	JN1RFY	ND0B
VU2OT	JR4VEV	NE3K
W0ZX	JS6UOU	NJ8J
W2FDJ	K0PG	NX6D
W2GHD	K1HC	OM2AGN
W2GM	K1JX	OR4K
W3RMS	K1PTF	OZ1GCT
W3SW	K2UF	OZ9GA
W4PM	K2UT	PY5VC
W6OU	K3NO	R2AB
WB5KSD	K3RRR	SP7LPD
WM5H	K4GM	UR8IDX
WU6K	K4KYN	VA2EU
WX7B	K4QS	VE1JF
XE1AO	K4RSA	VE3KKB
YB8HZ	K4TMG	VE7ON
YO2OXD	K5LLA	VR2PX
	K5MMH	VU2OY
100	K5PSN	W0RMS
2E0XAR	K5VSD	W0WT
7L3IUE	K5YE	W2MW
A41ZZ	K7RB	W2PTP
A71EM	K7VL	W2XX
A71UN/P	K8DTF	W4CG
AA7UN	K9EA	W4DFU
AC0DH	KA2F	W4YR
AC0WL	KA4H	W5YKU
AD4J	KB2GCG	W6OZI
AE0SQ	KB6IGK	W9KM
AE4VJ	KD1DT	W9ZT
AF9W	KD5FVZ	WA2ALY
AI4EY	KE1IU	WA2VJL
AK4AO	KF5MDZ	WA3UTC
DB6VH	KF5TL	WA3YZD
DC1TK	KF9EX	WB0RXQ
DK1MCS	KI0G	WB2ZEX
DK7GH	KI3O	WB6RAB
DL3ANK	KI4PG	WB6RJH
DL5JH	KK6MF	WD1M
DS4GQR	KL2R	WD4GZW
EA5PS	KL7KK	WI0E
EI2HQB	KL7XO	WM9Q
EI4DQ	KR4Q	WU1T
EI4GJB	N0JX	YB6LAY
EW4A	N0KM	YE1AR
F5JWH	N0VTZ	ZS6CR
G0GFC	N1KI	
G8GFF	N3NVA	
GW0KRL	N4FKH	
HB9HFM	N4GOA	
IK7NXU	N5CR	
IK7ZLW	N5LJL	
JA7PKV	N5LKE	
JE7KCI	N7WFK	
JG3LDD	N7WR	