

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 26 Mar 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.

348 K2TQC SP5EWY	KF2O N6AR	W7UT	WD5COV WK3N	332 AA7A DF3GY DF4PL EA5RM F6DAY GM3YTS HA5WA HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF W5BPT W5ZN
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK DJ6RX DJ9KG G3KMA JH4IFF N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF K1ST W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K4XO K4XP N4XM N8DJX SM5AQD SP2FAX UA6A W1YY W4PK	
346 N1DG SM3EVR W9ZR	340 AA1V EA8AK JA4DND K4UTE N0AT SP5CJQ	336 JA1WPX JA2JPA K2FF K4HGX K5RK N3XX N5ZM PE5T VE3XN		
345 HA0DU JA2VPO OH1XX		335 AG9S G0JHC JA1BK JA4LKB JA5AQC JA5AUC JA5MHD JH4UYB K8SIX N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK W0MHK	333 DJ8NK F6AOJ G4OBK I4AVG JA1HGY JA2KVD JR3IIR K3UA K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX W9RPM WB9Z	331 DJ9HX EY8MM IK8HJC JG3QZN K4MWB LA5IIA LZ2DF PY5HOT SP3E UT5UGR W4DKS W5OZI W8UVZ WB6RSE
344 K4PI OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	339 CT1EEB IK1GPG JA1UQP JA5EXW N4CH N8DX			
343 DF3CB K3FN K4MQG N4MM VA3DX W3UR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG			
342 JR2KDN K4DY K5UR				330 AA1ON

DJ2YA	SL0ZG	K9EU	322	JA3PIS
DL1AMQ	W1ECT	N3NT	CT1BH	K1LD
EI7BA	W2IRT	OE2LCM	EA2IA	N4II
F6BKI	W4UM	ON4IQ	F5PAC	SP7VC
HB9AMO	W5FKX	R5AJ	IK4GME	UY5ZZ
I4MKN	327	SM4EMO	IK8YTA	VE3EXY
IK4BHO	AB4IQ	SM6CCO	JA4FKX	W3KX
IK6DLK	CT1APE	SM6CMU	JJ2LPV	W6XA
JA1ADN	CT1IUA	SP1S	JR2LJO	YV1DIG
JA3EMU	DK5WL	SV8CS	K2UO	319
K3WC	DL2OE	W1RM	K7NN	AA4V
K4CN	EA1YO	W6RLL	KA9CFD	DJ4AX
K4ZYU	EA5BM	W9OP	KU0A	DK1FW
K9CT	I4EWH	324	N4DW	EA8AKN
KD5M	JE2LUN	DK9KX	N4NX	IK4DRR
N4JF	JH1TWT	DL5DSM	OH1LEU	JH1RFR
N8JV	JJ2KXK	G0DQS	ON4CD	JJ1DHY
N9IW	JJ8DGO	G4CCZ	PA3EWP	JR7VHZ
NR1R	KW9A	I0WDX	R7DX	K5MC
OK1MP*	N6JV	IK5PWQ	SM5KNV	K6AM
RA3CQ	PY2YP	JA2BDR	UA4CC	N4DB
VE3FF	RZ3AM	JA2DPC	VE1DX	ON4AOI
YO5BRZ	SM2GCQ	JH0INP	W5CIA	UA3AP
YU1FW	SM5CZQ	JR3GWZ	W5TCX	W5WT
329	SP6M	JR3OEH	WI8A	318
GM3POI	SP9DWT	K5KC	321	A45XR
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IV3JVJ	326	N8BM	G3TXF	AA8CH
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JA7KY	JA7MSQ	OE8HIK	IK2YCW	G4PWA
JE2URF	JA9APS	R3OK	JA0GJJ	HB0CC
JH1GZE	JF1WPB	VE2TZT	JA1XEC	JA2JNA
K0EU	K5EK	W3LL	JA3AZD	JH4JNG
K1HTV	K8PT	W9OL	JH1IFS	K2TE
N5AW	LU2NI	WB4TDH	JH3CUL	K4IQJ
NI0G	N7RT	323	JH3VNC	K5BG
NO8D	OZ1AXG	AD5A	JH4ADV	K5DU
OZ1CTK	SP5DIR	EA3GP	K2VV	KX4R
R4GM	W8DCH	JF1KKV	K6FG	LA2PA
SP6CIK	YO9HP	JH2FXK	KV7K	PY5EW
SP7GAQ	325	JJ3PRT	LA7HJA	R3VA
SP8NR	EU7A	K9IR	N4PQX	RA7A
W0DJC	HB9DHK	K9YY	N5XZ	RW3RN
W5XX	I5NPH	KF0QR	OE6MDF	VE3LYC
WA1JMP	IZ0AEG	N5TY	OE8RT	WP4U
328	JA2FJP	N8RR	SM6DHU	YO3APJ
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IZ5EKV	JF1PUW	SM4DHF	W4FC	DK2NG
JA1SJV	JF3KON	UA3AB	W8GC	HB9HFN
JA6BZI	JF7XKY	W3NO	320	JA2IVK
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K4QL	JS2LHI	W8OI	DM5EE	K2RW
PY5EG	K0DEQ		FK8CP	K6YUI
RU3FM			I2EOW	

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UX1UA	JA2AH	W8HW	IU7QBB	305
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WX4G	JR4OZR	WB8BPU	JA1IZZ	JA1IOA
	JR9LKE		JA7IC	JA1VSL
316	K2LS	311	JA9TWN	JA7BWT
DL5WW	K5AQ	IK0PEA	JG4AKL	JA9GPG
G0OIL	KB0EO	JA2XYO	JH1SJN	JE6TSP
GM0GAV	KC9ARR	JA4MRL	JL1RUC	JH7RXU
IK2QPR	LA7AFA	JA5XAE	K0GY	JR2UBS
JA8EAT	MD0CCE	JR6FC	K2UU	K0JUH
K3WA	OE1AZS	KM4H	K8OM	KD3CQ
K4EM	OE1ZL	OZ4O	KN5O	KG4W
K4HB	SM4DDE	PY2XU	KS1J	N9AU*
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K9MM	SV1JG	UR0MC	R7NW	PA5TT
KG8P	UA6MF	WB9CIF	VA5DX	RA9CMO
KQ8M	UT9FJ	WD0DAN	VU2NKS	SM3NXS
N5DG	UX0FF		W2QO	UT2UB
RV3LO	YU3AA	310	W6ENZ	W1YM
SP1JRF		JA0CRI	W9MU	W5XC
UA3DPM	313	JF2UPM	WA8WV	YB1UUN
W1GL	5B4MF	JF8QNF	YS1RR	
W7MO	AA5AT	K4SO		304
W9ILY	AC4G	K5XI	307	DJ9ON
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YO7LCB	I3BUI	K8FL	F2JD	JA2NDQ
	JA1GRM	LA9AJA	G0BLB	JA2VQF
315	JA5IU	NS6C	HB9SLO	JE2LPC
9H1SP	JA6VQA	RA0FF	I5HOR	K8GI
AB3CV	JA7JWF	RL9F	JA2WYN	KC7V
AB6QM	JH1NYM	SP6HEQ	JA2XW	N7US
DJ5FI	JR1BLX	W0YG	JA3GN	N8TR
G3VKW	JS3CTQ	W4BP	JA6WJL	N9RS
HK3W	K6KLY	WB0TEV	JJ3HGJ	UY5AA
JA1ANR	LB8DC	WD9DZV	K2SHZ	W5AJ
JA8RJE	N8KOL	ZS1LS	K3RA	W7DO
JA9CWJ	NN4R		K9RX	WE9R
JN3SAC	SP3CGK	309	NI6T	ZL3JT
JR2BJE	WA7NB	AA5AM	SP9JZU	
K1BD	ZS6EZ	JA1EOD	W7OM	303
K8NVR		K0KX	WA5VGI	E72U
N5OK	312	K1AR		EA3GHZ
NE1B	F3SG	K8QM	306	G3LZQ
OE3EVA	JA1SYY	K9ZO	DL1KUR	HB9TKS
ON4IZ	JA1XCZ	NN4SS	DL5EBE	HL3IUA
PY2NQ	JA7QVI	NU8Z	HB9DDZ	HL4CJG
SM3VAC	JH1AGU	R9TO	IK4PLW	IK2RPE
	JH1QAX	RU3DX	K0KVR	IK4ADE
314	JR1BAS	RX3AGD	K5WAF	JG3LGD
CT1DKS	K1HT	SM2OAN	N4TL	K7WP
CT4NH	LA7JO	UA4LY	OE5RLM	K7ZA

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K9US	PA3CSR	AA8OY	CU2AP	EC3A
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RW4NN	W6TC	GM0AXY	EA3WD	JA1QXC
SM6CUK	W9AJ	JA7LGE	IV3YYK	JE2DZC
SP3IBS	299	K6FW	JA2CXF	JE2EHP
SP7HOV	CT1FMX	K8VC	JG0CQK	JK1TCV
SP7ITB	DM2DXA	KB8VAO	JM1FHL	K3FRK
W1SKU	EW2A	LA8PT	K4JAF	LA2QM
WT8C	G3SVD	N0RB	KD0Q	LA5LJA
302	HB9RG	RA3QK	N2LM	LU3CQ
DJ5JH	IK5RUN	SM6BZV	N4RWG	PP1CZ
EA1N	IZ4MJP	SV9COL	PY2IQ	SK3PY
F5CQ	JE1DXC	UA6YW	S55DX	SV3AQR
HB9DDO	K6SIK	W3RJW	WA4FFW	UN7LZ
HL2IFR	LA3WAA	W9JA	292	UN7TW
I1EIS	N9FN	WA3AFS	DL5CW	W1EQ
IW1ARB	UA9FAR	YO2RR	E72A	W2LK
JK1EXO	UN6T	295	EA5AT	WA9PIE
KI0KB	VE3BW	AA4R	G4GIR	WB9EEE
R5DT	298	AD6W	G8DX	XE2CQ
SP2BMX	5B4AHJ	DL1DUO	HB9BAT	289
W0VX	DL7BA	IW0SAF	IZ3ETU	4Z4DX
W4QN	G5LP	JA1BPA	IZ8VYU	AJ6T
WD4LBR	HB9BOI	JA1JAT	K5DHY	AJ9C
301	HP2AT	JN1RQV	K7ZD	DL9TJ
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F4BKV	JA4ITW	K5ZK	N8II	IW0HQE
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JA0DIN	JL2JVX	RM0F	SP5IWA	JA3EOP
JA1LSP	JR7WFC	SM5FUG	W4VIC	JA8EJO
JE1LFX	K2PK	SP8HKT	W6SR	JA9FAI
JG8FWH	K8EUR	SV1GYG	YO2CMI	JA9FPI
JK1GOK	ND0N	VU2PTT	291	JA9IFF
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RN3QN	ZL1BYZ	W6XK	IT9CVO	K4XD
SV2AEL	297	294	JA3ENN	KK0M
US5WE	DL4CF	AI9L	JH1BAM	N2NL
WB5JID	E73Y	EA6NB	K0BBC	R0FA
300	HB9CQK	HA9PP	K3PA	RA1QD
9K2OD	JA3RQ	JA5SUD	KP2A	VE3EK
AC0A	JE7JDL	JE1GWO	LA5HE	W9YSX
DL1TRK	JE8CLT	JJ1DWT	N2TN	288
EA1AF	K4MS	JR1DUP	N7IR	IZ0RVI
EI2GLB	K6ND	K7ZV	N7RO	N6UK
IZ5RVG	K8WK	KZ4V	VE3CFK	NA5C
JA1SVP	K9SM	N0KV	W7BEM	ON6AA
JA9AA	KG7H	OE5BWN	W9FR	PY2KP
K3XA	KT1J	RU6L	ZL4TT	S57AT
K8GG	W6YI	SV3DCX	ZS2DL	UA3AGW
K8TL		W3JX	290	W1YIF
K8VFX			AA4A	W2LE
				W2NO

ZS2EZ	LA3MHA	EA5OX	SM4AZQ	JH1IAQ
287	LA8HGA	F3AT	VE3CRG	K3PT
9M6YBG	N8LJ	I1FQH	W8MHW	K6UM
AA8LL	OE1WHC	IZ8FDH	WF2S	KA8SYV
IV3GOW	PE1L	JA2IYJ	277	KA8ZPE
IW1QN	WK7E	K0GD	EU1KY	KS3F
IZ8FWN	284	N2WB	F5UJK	N4HB
JA1XPQ	DL6JZ	N5GH	JA8DNV	RA5BM
JA2ATE	EI9FBB	OZ1IKY	JA8EOT	SV9AHZ
JE2OVG	GM3YOR	W0LS	JH3KAI	UA3ECJ
K0AZ	HB9RYZ	W7ZJ	K2AJY	273
K3UL	IK8VRH	W8KEN	K8UT	AB4SF
K5RT	JA0DET	WN6W	N5LZ	DH2PC
KD0PO	JA8CJY	XE1KK	UW2ZM	JA1KPH
R9SA	JG3SKK	280	W1KSZ	JA2TBS
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W1VT	JN1BMX	HA5VZ	W3BW	JH3GCN
W4YCH	N4LR	IZ3ENH	W8RLS	N4IG
W8AV	OE2GEN	JA6TMU	W9MJ	NA5DX
WA6F	SM0CCM	JA9NLE	WA3C	NK0S
286	SM6CTQ	JF1NZW	WT4Q	OZ1ACB
AA8R	W2AY	JH1BNC	276	RW7M
AB5A	W4FQT	JH1HHC	AA6AA	UR5WA
CT3HF	W5ODD	JH4ALY	DK3WW	W4HG
DL2VPO	W8BBQ	JR6LLN	HB9LCW	W8QZA/QRP
DS1JFY	283	JR7FRW	IZ5BAM	272
HL3GOB	DF2GH	K4WNW	JA2XCR	AF9H
IK0AGU	JA1RTX	PY2DS	JA7FWR	F5PBM
IK0XBX	JE3ENP	SM5CZK	JA7LMZ	HK1MW
IZ8XQC	JG3FEA	UT7UV	LA9VFA	I5OYY
JA2FGL	JL1XMN	VK3HJ	N5MOA	IK5PWN
JF2WGN	K3WW	W8LGJ	ON4CAS	JH0BQX
K0TPP	K9NW	ZS4TX	RX4HZ	JH1OBS
K1GG	KJ6P	279	SM5CLE	K1UU
K1LPS	OE8SPW	JA0PE	W1YRC	K7EG
K1RO	W1LW	JE8TGI	W1ZT	K8BL
K5PS	W6BJH	JF2XGF	W2OIB	KA1ERL
LU8EKC	W8TN	JH7BKN	W4MAY	KI4GE
N8SNM	282	JO4CFV	W5GO	N2DPF
VE1JBC	K1DT	KF2DT	275	N9RD
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285	OH4UI	W1OPD	N2JJ	SV1ACK
4X6ZK	PC3T	W4UCK	N7KA	W2OO
CU2DX	RD3AW	WO7R	N8PW	W3AP
DL2SWN	SM4CTI	278	OH1JP	WA1S
EA3GHQ	UA0BA	9A4T	ON5UE	ZS1A
HL2WA	W4OX	EA8RR	PA7RA	271
IZ8DFO	W7AL	EI9JF	274	4X1RU
JA2VMU	281	F2NH	CT1FPQ	HL4GAV
K1DG	AD5Q	JA8LRG	EW1KP	IK2DZN
K6GXO	BA4RF	K2UR	IW0HOU	IZ8EJB
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JM1HJG	SM6BGG	JA1IAZ	JA4VLK	KH2L
K3PU	W2FV	JA7HRM	K2FW	N1EN
KB1EFS	W9HBH	JA8ZO	K7LJ	SA0AQT
LB2TB	WA0MHJ	JR4LNG	KM1D	US0YA
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NN4X	XE1MEX	N1GC	OM8FR	W9EWZ
OZ4VW		PA7TWO	SM7CQY	ZL2IFB
UA3TT	267	SV1CQN	SM7IUN	
W1MK	AA4FL	VE6AX	ZS6WB	257
W7MEM	HB9IQB	W5PF		AF4HX
	JA2QXP	W7Yaq	260	DJ0UT
270	JA7BEW		AA9A	DL9FCY
7K1PTT	JA8UIV	263	EA8MT	DS5ACV
BA4MY	JH3FHQ	DK4TP	EA9IE	EA1JO
CT1EAV	JI3CJP	EA3CJ	EC1AIJ	EA7SG
CT3MD	JJ1TKN	EA4DL	FG5FR	EB3CW
DK8MCT	K6BV	HA7UW	JA2FBC	IK2PZC
EA1KY	KI5BLU	IZ4DPV	JA3VPA	K1SM
EI6FR	SM5BMB	JA6GPR	JA3WLN	N1API
F9XL	WB2BIN	JA7XBG	JH3FUK	N6HC
K0BJ		JR8AMF	K1ESE	PY2MC
K7UA	266	K1KO	K6EME	RU1AB
K9JF	EI8IU	K8FH	K8YSE	SV1VS
K9MBQ	IV3VBM	KN6KI	K9FN	W0JM
N4JQQ	JA3BXF	N1RR	LY1G	W5DM
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VE6LB	K8AJS	WA4LOX	SK7AX	WV4TN
W8HC	K8ROX	ZS6NJ	SP6JIU	
WL7E	N6PSE		SV1FJP	256
	PZ5RA	262	TG9NX	BH4QYX
269	RA4CA	CT1BWU	W2XI	EC1A
IK7FPV	SV1HEP	CU3EJ	W6TMD	FG8OJ
IK8EPC	W0FLS	I5REA	WA5LFD	IK4HPU
JA1OVF	W8MET	JA8BAR	WV8DX	JA0KJE
JA1VLK	WB2GAI	K8AV		JF2VAX
JP1NWZ	WB3LHD	LA9FFA	259	JH1RGG
K0KT		N3RC	DJ8NT	JM1GHT
N4UOZ	265	N6RV	EW1BA	JM2RUV
NW7E	4F2KWT	N8OC	JA8BNP	K4JJW
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SM5FWW	JA4FM	NX0I	K2UFM	K8RRT
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YB1AR	N3VA	W5ZG	NI3P	N1SV
	N5KM	W6NWS	PY5CC	N9ISN
268	N9JV	W7LGG	W7AH	NA5Q
7M4AOE	NU1B	W7QDM		VK3NX
HB9BUN	NV9L	W9PZT	258	W1KDA
JA1NWD	W6RS	WA3GFM	CU3EQ	W8JRK
JH4HMG	WA0RVK	WB8ART	DK7YY	WB7B
K2KA		YB2DX	EA3EQT	
K6IPM	264		HL3AMO	255
KD4W	4Z1UF	261	IK4AUy	AI6Z
LA0FA	EA1KP	DK3PZ	JA9AGN	EA5RD
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N5JB	HB9DHG	IZ8IEV	K0TT	HC1BI
SM5ENX	IZ0NRG	JA3FHL	K4KAY	HL3DE

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JR3UIC	JA1DDZ	JJ1SKG	JJ6IHG	K7KB
K7XB	JA1SKE	KF7F	JJ1BMB	KV1E
KR4F	JA5BGA	N4XP	JJ1QUV	N4OA
N1RK	K4VIG	OZ1LCG	K0KG	W5DNT
VR2XMT	K8CW	W2TB	K1EFI	W5QM
W5JAY	KG9Z	W6RW	K1KA	
WS9V	KJ7TEA	W8IW	K1YR	240
	N4SC		KK1W	7K1CPT
254	N5UL	247	N0RN	E21EIC
BA7IO	W2JLK	CT1FUH	N6KZ	GU0SUP
CT1BWW	W3ABT	K1PL	N6PM	HB9EFK
IZ5YHD	W4SK	K3VAT	OE3HWC	IW3GJF
JF2WXS	W5GAI	KH6M	SP6A	JA1DM
JH1VUO	W6DE	N4QWZ	W0QQ	JA2FSM
K3SEW		N7DED	W4REX	JN1NBU
KI1U	250	PY5IP	W5PJR	KF0LA
LA5YJ	6K5YIA	W2/CT1GIF	WA2USA	N0ABA
NE8P	F6HLC	W7IB	WA3F	S51NM
UA3O	HA7TM	W9JJB		SP5LKJ
W3FI	IK0UTM	WS5W	243	UX5UO
	JL1MWI		CT3KN	W0SZ
253	JR0EQQ	246	DS5TOS	W8WEJ
JA6IVR	K9ZM	AA7G	G4XRV	WA4CEM
JA8XQI	KQ3F	FG4NO	JA1PBV	WB8CQV
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K1FEV	PY2FN	IV3KFB	JR5JAQ	
K6MKF	UN3G	JE1VTZ	K4ZO	239
K8DV	W2GW	JF1LMB	K8ME	AG1A
KE1F	W7HPW	JK1WSH	W1BR	DJ9RR
N5BO	W7IU	K2SN	W4PNY	I0JBL
N7XR		K9YC		IZ1JMN
UA0FO	249	KB6CIO	242	IZ2FOS
VE3YF	EA1RT	LA9GX	JA4ZA	JA4HAW
WF4U	HL2CFY	N3KN	JH1ERJ	JA6CBG
YB0COU	IZ8GGF	W1KMA	JH1WJR	JA7KE
	JA1EMQ	W3ICM	JH4ADK	JA9NFO
252	JA8FFM	W5ZO	JJ2WOC	JE2UFF
DL7UPN	JH8GEU	W8OP	JK1VXE	JH1DGJ
F1ICS	K9NR		JR1MLU	K2XF
G3KWK	KM6HB	245	JR7GBL	K8YYY
G3NKC	OZ5NJ	AF5CC	K3NQ	N8SHZ
JA1BNW	SM4OLL	AJ8MH	K4PB	NF4A
JE1HRC	UN3GX	G3KMQ	K7FEL	OE3KLU
JF3PNQ	VE3YV	HA5PT	KJ7M	OH7TV
JH1ACA	VU2CPL	JA3QOS	N2NS	WA6JA
JH4CBM	W0RX	JJ6DGP	N6HY	WB4KTF
JK1UNZ	W8IQ	KF7PG	SV1IW	
JL1BYZ	W9RC	N0AH	VK3BDX	238
K5FZ	XE2D	N2NW	W8GNM	G4FKA
W2ZI		NZ3O	WB8K	HB9MFM
W7CA	248	S55ZZ		JA0LXP
WV6E	AK5X	YB0NFL	241	JE1PNX
	G3VPW		AB5C	JF0JYR
	HB9DOT		IS0AFM	K9GA

K9OR	YB2TX	N9BX	AE0P	K4YJ
KA4RRU		NE3F	AH0U	KK4OK
KF9UG	235	SM0XBI	DL8SDC	N2KX
M0CSD	EA7QW	W2NRA	IK2GAJ	N5ET
N4PJ	EU1U	W6YOO	JA2OLJ	N6BM
N5ZC	G8AJM	WA8MCD	K0HD	N9AOL
N9UA	JE1IBI	WB2KSK	K3FM	NG7M
W4KA	JH2VVH	WD8PKF	K4CMS	VE7TK
WA4QMQ	K0EOO	WE4S	KD1F	VK4CAG
WB0TVY	K0VSH		KI4DLS	W9DX
WV9L	K4QE	232	KS4S	
ZL4AS	K5CWR	AC9EM	N4NW	225
	K8ZM	EW4C	NE6I	DK5RL
237	N2FF	G3XLF	W1WC	DS5DNO
CT1BOY	N4IQ	JH6DUL		EU1M
G0VXE	NA5Z	JR3VMJ	228	JA0EVI
HB9CXZ	NW4M	K4ST	7J1ADJ	JA4CZM
HB9JOE	TA1CM	K5FNQ	AA0MZ	JF1MTV
JF2OZH	W3MR	NY2NY	F1RAF	JH8NQV
JH1DGQ	W7YW	RK4FD	F5LIW	JL3OUW
JR0QFA	W9FI	RQ3A	GW4TSG	K0OK
K1RV		SV8DOU	HB9DQV	K1JIU
K2NV	234	W6CYX	JF1RYU	K4JWA
LB5WB	DF7EE	W9ZCL	JF1WLK	K5YU
N4HID	DK2CC		JH2PWY	MU0FAL
SM0MPV	HB9BYQ	231	JH3GFA	N0ODK
W6AER	HS1NGR	AD5WB	K4JC	N9SF
W8UN	IK0LNN	DK6OR	K4KGG	NJ7G
WA0ROI	JH1APK	HL2ZN	KB1DMX	W5GZ
WB8B	JK1BSM	IW7DVM	KE4UW	W5LO
WB8ZRL	JR1VAY	JA0KJD	NH6T/W4	W5TFW
WC3W	JR4LZX	JA1MZL	RA3QUA	W8CZN
YO3JF	K1XV	JH0AWC	VR2CH	W8UV
	K4MF	K5IB		W9KVR
236	KE5FXE	KD6UO	227	WE1P
HB9ZS	KE8UM	LZ2XF	DL2RUM	YO9FNP
JA1HOM	KX2A	NA4EA	EI2HY	
JA1JYE	ND4V	SM7NDX	HB9DVO	224
JA3KNN	NV4B	W2DXE	I0MWI	JA8NFV
JH1UBK	OH2IS	W4UDH	JA0DWY	JO1LVZ
JN1NOP	W3WST		JK1SQI	K1CBK
K1ACL	WA4JQS	230	K1GE	KZ5DX
KM3J	WA5UA	G3LUW	K5GH	N3RW
N4GN	WX2U	JA5NPV	LU6ETB	N7WO
N6IE		JA6AVT	N1NU	RW4CY
OE2BZL	233	J11VVB	N6OJ	SM7BHH
OZ7FOC	AA9GR	K3EA	SM3LGO	SP6AXW
PA0TCA	AA9RR	KB9DAK	W5SL	V51B
VU2CDP	AJ4A	KK9H	WA9GON	VE3SKX
W0HBH	DH0GSU	W2KA	YL2KF	W7NN
W2YR	DS3HWS	W8FIB		WB0O
W3FOX	EA4DEI	W8WVM	226	WN6K
W4GIW	EA5AR	W9YE	DM2RM	
W6DR	JH1SOD	WB2NPY	I0OSI	223
W9OO	K8BN		JH1IED	AB4UF
WA1PMA	K8EAB	229	K2BA	AC9O
WY6N	K9JU	AA3LX	K2RU	AF2C

EA5B EA7DUD I8MTQ IK2RZP IZ8MBW K2HAT K6IPV KI6CG KW4V N2SQW N4ENE NA2AA W5RF	K4EU K4MIJ K5MT K6MM K7AWB K9WX KV4T KZ9DX N9PGG ON4ATW PA3BWD SM0DSF UR4IOR XE2X	216 CX2CC DJ3XG G4VMX JA2VHO JH7WQX K7LV KK4OW KR4W KX4TT LB6KC NC4RB PS8ACL W0SR W5THT W5VQ W8LMG W9MO WB3D WS1L	AG3V DK3UA EA2AFV HB9HIT IV3FFI JA1FVS JA3NHL JG3RWX JH1OGT JR1EFG K1NJ K5ALQ K5CD KK2M N6PEQ N8GP NA2M VK3FM W1LE W3BJ W5GA W7HR	W9IL WK8A WW2DX YB0DJ 209 I1YDT JH8UQJ K0LB K0VM KB4MRX N4TD N9XX PU1KGG SM5BNK W6DCK W8BLA W8HMK WB0ULX 208 JH0NOS K0THN K4WES K5RJ KR2Q N4FN NU1O NW6S NY1V W1FA W4WN W5FPT WA6G ZS1J 207 9K2BM DG5LAC JG1JPE K6ZP KE1VT M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VK2CA VK5GR W1MJB W4GE W9QO YB0MWM 206 CT1HHP
222 AK5Q DJ9SO DL5XL E77S IZ7AUH JH0OXS JM1VRW K2AT K6ZZ KB5UNX KS4YT RA4P SV8CKM VE7BV	219 F5JSD HB9BNQ HL5BMX IK5QPS JA1FJJ K5JZ KD2T KE6V KG6I KI7AO KR6C N1KC N6DX NA9RB W6GRV WA3I WW8W	215 9H1EJ AA7XT DS4GKF HB9IIO I5XFD IZ0BVU JH5HDA JR0AMD JT1BV K1TZQ KF4NEF N8NN RN9N W0FG W0TT W1JGS W4IS W6SL ZL2AL ZS2Y	212 3A2MW G4ZOY JA1BWA JS6TWW KU4BP SM5AOG VU2DCC W5DAW YL2TW	
221 EA2AAZ HB9HBZ IZ1JLG JE2EBT JI1NJC K4CGY K5DV KU4XO N4TOL N9JR NA9Q RU0SN W0BM W4DEE	218 DL2NOM DL4NBE DS4AOW I7PXV KE3D KV4AA N4JT SM7WVZ TZ4AM WA2NPD WC4H	214 DJ3AS F4GVO HB9VAB JN7DOS K0QQ K2AZ PY2RO SP7ICE W0KCY WB6BFG	211 AA8SW JA3LDH JE2KSM JJ1KZZ K4MV KT2C N1BY VR2XLN WC2K WY1G	
220 AA6RR DL4DW DL4LAM EA5DFV EI9FVB IK1IYU JA1OVD K1DJ K1NTR K2TER	217 IK0CHU JA2NNF JA7ZP JG5RVQ K0NV KU8X N6QI OZ0J W0TM	213 9A1AD	210 AA4LR CU3AN JR2PZX KD4SN KD8RQE PY2WC S54A W5WP W6WF W7FP	

HB9CRV	KM7R	JH0RVY	JA1XRA	KZ1W
IW9DNI	N3PS	J11WLL	JA7FAS	NN5E
IZ4DIW	N4TV	K4SX	KM4VI	NU4B
JF1IRW	N6PAT	K4VNY	N2GZ	SM5ELV
K3SX	SV1FKZ	KC2SST	N3QE	W8NN
K8NK	W1DYJ	KI4WCQ	NA9A	WA9DU
KK5OQ	W3BNN	MU0GSY	RC2A	WB6CJT
KK9T	WA3FRP	N2RR	SP3F	
KO6KD		PB9FN	SP5MXZ	192
KW4CQ	202	V51YJ	W6HYI	F6FYD
N6ZN	BV1EK	W6JZ	WA0WWW	G1VDP
N8BJQ	IK5BOH/2	W6UC	WB5NHL	HB9FBG
W7IUO	IT9ODQ	W9LN		IZ7GIT
WA3WZR	N8WD	W9RXJ	195	K6XN
WB0N	W1AW		CT1ELF	KE0A
	W3NS	198	JA7QQQ	KJ4UZU
205	W4RDX	DJ0MCH	K4KEW	KJ4YLO
AC9S	W7TUS	DL8DWL	KE4S	N4XYZ
DL6UNF	W7VY	IV3BSF	KF9AF	NC2Y
GM0VRP	WA9BZW	JM1ESG	LU4FW	UR3EO
IK0WRB	WE2N	JR1IZM	N3XM	VA2IG
JA4DHN		K0GW	NN2D	YB1TQL
K4YYL	201	K7PT	OH6NIO	
K5VR	DL4FAP	KA1J	SQ7FPH	191
KW1DX	GI4OWA	N4PYI	UR5FEO	AA4NC
N9KW	IZ0GYP	ND3L	VE3YXO	HA5CW
OH3OJ	JA0CIU	RA3BL	W3SB	JH1FNU
UN9L	K0MFI	VK6OZ	W6KK	K1RI
WA4MME	N2KI	W6SHY		K8QKY
XE1J	PY2GG	WA2VQV	194	N4DWK
	RT5A	XE1FAS	A65BD	N4HN
204	W1OP	YV5LI	EA5ZR	N7MQ
K1RH	W6AEA		JA7DPC	NK7C
KB5HC		197	JA7JM	OZ7DN
KM9E	200	4X4MF	K1LT	VK2HV
SM7GIB	HB9AGO	BA4TB	KP3AH	W8UQ
VU2IBI	IZ5FSA	EA1DLU	KR8T	WF1H
W4GP	IZ8EKL	IT9AAI	NJ3K	WI8R
W7IV	JA3EY	IV3AVQ	SP6EY	
WB8BZK	JA7MAD	JA2MNB	VU2LBW	190
XE1L	JH1FVE	K6TAR	W4DC	AA4U
	K1ZJA	K8SIA	W5UHQ	AC4VM
203	K9SG	N7WS	W7PAQ	DJ9KV
DF3EC	KC6JAM	W4DAO	WA1NXC	EC7B
F5NBX	KL7TC	W4HZ	XE1R	G3WW
IK2RGT	N1IA	WI7P		G4XEE
IZ0BTV	N2ZA	WQ5R	193	HL4CCM
JA7JPZ	N7ELL	XE1H	7L4VYK	JA2ITK
JH8NB	NW7US		AE4CW	JH8KFE
JO3WHB	PY3VB	196	DH3KM	J12UDK
K0CS	VK6LC	AG5W	HI3T	K2CYS
K4GO	ZS1DX	CT3CD	IZ5MOQ	K7UT
K4JKB		DF2UA	JA0AXV	K8ZT/QRP
K9OW	199	G7SSE	JA1QIW	KD0AA
K9TF	AA3TH	HB9ESS	K3NF	N3AIU
KA1DJ	AC0X	I7LGM	KB2FCV	N6MXU
KK8MM	AD4AA	I8YAV	KM1C	SM0BYD

W2OR W9ROG WA8LRW WB4GLI	WB4DNL WZ4RC	J11CQA K7LAZ KG4JSZ KS0JD LA5LT N4MIK N8NA N8NB NZ5O VU3CAU W6SFK W7WZ	W4CCS W4TUN	WA3GNW
189 I0LYO IV3KCB JA1SGU JG1SWM K6UXO KY5I LA6OP M0HIH OH2LHE ON6KE RM3DA RN3CT SM4BZH W4AEJ W6DPD	185 JK7LXU K0KP K3PP KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W5SUM W6RKC WV2I	181 IZ4AIB JK1DDG K9AQ KY6R N1HO N6VS N8AYY N8HRZ NN9X NV4A UA9AEU W6TK	178 AA8KY AE4M EA8AXT F4DSE G4DDL IW0BYL JA1ERB K1ZE K3VAR KU1T N6DHZ OZ1HPS W7HUY WB6AXD WC0W	175 AG5CN EA6UE IU8IYE IW1PUR JA0LFV JH6RTO KD4POJ KF2OG KF6HI KL0S KN7D LZ2ZG N7NG N7VPN NS3L UA1OM UA9AGX XE1YD
188 EA7AN JA0GCI JH7NTW JK1AJX JM1SZY JP1GUW K1JD K2AX K2DC PY2RN WV4V YO2DFA	184 AD6ZJ EA5RU HP2NG IK0HBN JA7FVA K3JM N2MEE NW7M SM2EJE UN7BY UT7KF W0PE W6BK WB2HJV WB3BFC WB4YDL WB5STU YB1RUS	180 4X6KJ A61BK AA4AK DK1NAL JH1IZR K0IL K2SD K3DFL K8SL N2ZZ NA5S VR2XYL W4DSM	177 4X6UU IW8CGX JE4RAL JF1LZQ JG3KLF K2JL K2MK K3OX K8YE KD1AB KF4VTT NA6MG SM5CBM VK2AAH W0IKD W0JW W1AO W4KVS WD8KND YB1TJ	174 AA4UC AG4Q AG7N DF8FT DL5KUA HB9HVG JL6USD JR3TOE K5CR K9HQM K9UQN W5JMW W5WI WA4BIM WA4NUF WQ5T
187 EA5HM F4WDL IK8GJR N6NU N6VNI PP7LL W5ZE	183 IU0ICA JA2KSP JA3UNA JE4CIL K3HW K3SF K6LRN NA2U W2CG W3ML WF8R YB2TS	179 DL5MHQ JA3EEM JH1XFR JR3ADB K4WZ KB7AK KE5TD KJ6NZ KZ2R N3KV NO0B SP5ELW W0ZS W1HS	176 DL6NW F4FLF G4AYU JR1FHP K5DCW KK7YC KT8D LA4JGA N1JP N5FEE OZ9XU VE1VOX W4LEW W9WO	173 7L2QAD AB6CF AI9U DM6MA HB9DVZ K1ROA K5ZQ K6UNE K8JE LA9VBA N7HN N9DR NC7B NX2X OV5O SM0EUI
186 AF6PK I4UUL K5EWS K5QX K5RKS K5TN KC6X KK0DX N5QS W8RV WA5IPS	182 G3SBP I5FLN I8LWL JA6SQR			

W8QXR WA7BNG WY7FD	N6EM N8VV NG9J NX4TT VE1OP VE2YG W0OGH WA4USA YO4AUL	WA5NFC	DL7JRD EI6IZ IZ0GVZ JE3FOR JJ1JMZ K0COM K1XE K6CF K6GFJ KA1API KD8MQY KL7TS N2XQM N7WI NA2P PT7DX S50B SP7QHR W6SIY W9CSX	BH4IGO DJ7JC DS3EXX EA2AGV EA3HDZ HS8KAY JR4CZM N4BAF NP3CW W4NBS W8FN
172 EI1DG JA1BON JE3PCP JK1JAS K5TA LZ1XL N3AO N5PA N7GCO SP5ES TF3JB W1ASB YB4IR	169 DM3CW JA1KXT JA3PRM JE1PHH K8ZZU K9OT KI2D N5MT RD3BD SV1IZY W7VAS WA6QGH	166 AC0DQ AL7R DL1SVA GM7NZI HL4XM JG3KMT JQ1PCX JR6GHN K0KV K7CTV KN4FO KR4BD KW4J LA7EIA SV2CLJ VA7DX W4PGC W8SAX WA1ZIC WA5NOM WB3JFS YO3AIS ZL3RJ ZS6IR	163 AA4OC AI4QQ DS4NPL EA1AZ F4CPF HA5BSW JA0MRW JA4GXS JR6LDE K0ABC K0CF K4GN KE1B KW4MM LA1CO N0AMI N4KM N7KDT N9ATF N9LEO R3IS SM7CZL VA2LC VU2MSA W1OK W1XV W4PGM W8MIL WA9IVH XE2YWH YO3DDZ YO3IPR	161 HL3ERJ JP7FSO K1BZ K2OP K4AR KM4A N7QT NA6XX OK2ZDL SM3PHM W5BK W5RDW W6DOE W9GG
171 AA5N AD0K AD3C CT2GZE DL5MM F9CI IK3GBG IZ0CKJ JA3AVO JJ1BDX JL1GYZ JS6QOM K2TV K4WY KB0V KC5LK KP4DKE KW9U N8WRL NA6O ON6MX W0MU WA4DOU WA5KBH	168 A92IO EW1P JA0PZJ JH1ORA JH3EQP JP1LRT K1VI K2SY KF0RQ LU8ADX LX1CW N4ST N6MB OE1ALW R4FAN SV1XV VR2MY WX0Z	165 AG6HE CU3HN EI5JL HL1VAU IK0XIH JE4KCN JE4WOK JF1KML JR1KBJ K3VPZ KG4CUY KG5NP LA2XPA LB7ZG N2RJ N3KS PT2ND RA0BA RL3BZ VK3TC W2FS WB2WPM WB9PNU WC4X	160 AA4OC AI4QQ DS4NPL EA1AZ F4CPF HA5BSW JA0MRW JA4GXS JR6LDE K0ABC K0CF K4GN KE1B KW4MM LA1CO N0AMI N4KM N7KDT N9ATF N9LEO R3IS SM7CZL VA2LC VU2MSA W1OK W1XV W4PGM W8MIL WA9IVH XE2YWH YO3DDZ YO3IPR	160 E70T EA1WH IK1ZNM JA1ITJ JA1UOA JG2LGM JK1EBA JR1CAD K7LY KC9K KM4NS KO4PRE N0IW N4MEC N5WA N8IL NI5F W1TO W9FF WB8QZM ZS6RJ
170 DL2JIM EI5KO EI6AL JA1GVT JK1BIB JQ1YIW K6EGF K6JJ K7CU LA2GH N4VN	167 JA8BOV KB8NTY KD3HN KE3X KH6XT N1ZJ N4PL N8JS PT2ADM PY2SEX TF3VS WA0SXV	164 AC4BT CT3DL	162 4F1OZ	159 AA3AZ CT1ESO DD0VE EA1P IK0WMJ

JA0ED	EA3HPX	WA9MAG	K1QN	KM2E
JA4FKO	GM3WIL	WN7J	K4DET	KP4DS
K0IO	HB9HHH		K7LAY	N0STL
K9QJ	HB9MXV	153	K9AAA	NE0U
KC4HN	JA1CCG	HB9BEM	KE4BKL	NU4Y
LA8ZAA	JA2ODB	HB9GWJ	KE8G	NZ0O
N1MD	JA9RT	JA3UOQ	KK4CLY	PY8WW
N4VG	JH2AJY	JH2NWP	N7MB	RT0F
NE5S	JL3DGI	JR7MAZ	NU4I	TF3Y
OT1A	KA9OKH	K0SRL	SM0NUE	UA9MC
VA3NXM	N4QM	K4OY	VA3EJN	WA1EHK
W1EBM	N7RD	K8ROK	VA3HP	WF7T
WD5BJT	W1MR	K9MMS	W3HER	
XE1MW		K9YZ	W5WLA	148
	155	KF9LI	W6WA	4F3BZ
158	5P5Q	KK4XL	WA9JWL	A71AM
9J2BS	AB4GE	LA2IR	WC2C	IW5EIJ
G4SGX	DK3QM	N0VVV		JA1IHD
HK3PJ	IV3TDM	N7NW	150	JF2AIJ
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K4HQB	K0PX	SP5NON	HB9EBM	K7STO
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KF7NN	K4SAF	WB4SON	IT9IPQ	LZ1MDU
KJ7NO	K4WM		IZ0FUW	N0TK
N4XMX	M0IFT	152	IZ2MHT	N3ND
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W6FL	NO9E	DF2WF	K5HK	W4AG
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WB2RAJ	UT7EC	G0THF	K9UWY	
WB9B	W5SV	G4AFJ	KI7M	147
WB9ZNZ	YB1AYO	IK5BSC	N6JOJ	AB9KZ
WT2P		K0RAR	N8IK	EI3CTB
	154	K2EK	N9IO	F6KOP
157	AJ8B	K4RDU	OH3PYY	G3VQO
7N3IJT	DS5WQT	KD2OV	ON6ZV	IS0/YO3RA
E20YLM	JA0GZZ	KE9S	SM0BSO	JA0JPD
EI2JD	JA4HXF	NH6L	VU2NXM	JJ0LZQ
GM4KHE	JA8ANQ	NM1G	W3KB	JK1OTP
JA0NZR	JE6PJP	ON4LG	W4NE	K0PC
JA3MHA	JF3VEC	R9JX	WL7OU	K3GGN
JE3OUW	JH1AQN	W6RFF	ZS1C	K3GW
KB7QFE	JH1BHW	W7JET		K4NTO
KM4HQE	JM1JZN	WA6EZV	149	K4TXJ
KN7Y	JR3QHJ	YV4DYJ	7N2JZT	K5UZ
N4MI	JR7ILA		DS4DRE	KB9LIE
N6VH	K5DXR	151	ER0FEO	KX5U
N9MB	KC1ERO	AB2E	JN4FNZ	SV8RX
PY1NS	KM2O	AD5MD	JS6SCC	W3NRJ
W3HKK	N7JB	AK9B	K2HT	W8OM
W4DTA	NE5W	DF1IR	K2KIB	W9GM
	VA3OKG	DL4KUG	K2RET	
156	W4CIR	J68HZ	K8WHA	146
DK8IZ	W8TM	JA2BUR	K9EXY	AE5B

HP3TA	143	W1NA	N0SL	HZ1GW
JA3KWZ	AA4MM	W5GOL	N3PV	JA1DCK
JE1COB	AF3X	W6HDG	N9BVA	JA3MIO
K6NR	EA4D	WK9U	OD5YA	JA7MWC
K8ARY	HB9AAA	140	PV8ABC	JJ1HLL
K8POM	JA1MOD	AA4DD	TA1PB	JL2ULM
KB9AIT	JF2RSF	AD9DX	W0UHL	K2WJ
KM8AM	K2OO	EI6JK	W4DWS	K3HPA
N6FS	K6LPO	EI7JZ	WA5POK	K3WGR
N6RK	K7QBO	I4JEE	137	K4OP
N9MR	K9BQL	JG1RYQ	AC5AA	N5RN
SM3DXC	KE4FW	JJ1OKK	DL2RD	N7TW
SP9IZV	KG6D	K0UBR	G3PSM	NX8Y
TF4M	KJ2U	K5GZR	HL1MKT	S53MJ
WA2MUA	KJ4R	K6EV	JA4DNC	W5IO
WA3SKQ	KN7K	K7VC	JH1SBE	W7QHE
WW8RT	LB2TG	KB1HY	K2CDJ	WB3AVD
XE2B	N2YBB	KC3AK	K2RKJ	WB6FWS
YB1BML	N4GBK	LA8PDA	K4AU	WB9IWN
ZS6UT	N4UP	LZ2HM	K6IRA	WO5I
145	N7ZA	VE3NJC	K9BO	134
5T5PA	TG9AJR	W5VU	KP4N	AB0RX
AA5TL	W4JVN	W9BS	N7VZ	AB1J
AC7JM	W4UFO	WB1ASL	N9NFT	DL4ZAB
AL7TC	W7VS	WB8EKG	NI4Y	EA6AZ
DL1MEV	WY0V	WW6G	NU1T	IZ8DEO
EA4S	142	YB3MM	OE3JAG	JA6GXP
EA7LS	JA1PUK	139	SM5CSS	JR0GXA
EI7GY	JH6PFY	F5VML	SP3EPG	JR1HYA
F1OBJ	JJ1UHZ	HB9ARK	TA1AL	K3KY
JH1CTV	K2CJ	HB9DTE	W2GGY	K7FL
K5FXB	K3GT	HL4CBX	W2NY	K7YZO
KQ5M	K8MRT	K0QB	W4UEF	K9JDP
KS0M	K9UO	K0YL	W9MR	K9SUH
N6KK	KA6BIM	K9TRV	WA0WOF	KA9JCP
NS4X	LA1J	KX4I	WG0G	KD2SC
W3DQS	W4MA	N0CKC	WS1F	KF5WCP
W7NP	YO8CRU	N2SG	136	KN4OK
WR7Q	141	N7NF	DM5JBN	LB5GI
144	7K3QPL	R9MJ	EA5KA	N1AH
AD0TR	9H1AE	ZL3TE	G0OSK	N2TC
DL6DCD	EA1T	138	IS0EBO	N6XT
G4FTC	EI3ISB	DL5KUT	NT5EE	NC6RJ
GM0VIT	HB9EXQ	DL5ZB	ON5GF	PA0QRB
JK1NPH	IZ3XEF	G0FWX	VE3FRR	SM3WMU
K1TKL	JR3PKO	JA0CVC	W0ANZ	W1DAR
K8OS	K2JK	JA1PVX	W4EJG	W2KNG
N5UE	K4RM	JA1VRY	W4GH	W4UAT
NJ1Q	K5VG	K2YSY	W4IDX	W5AAJ
RN0C	K9AAN	K6CW	W4PV	W7KKC
UY2UZ	KA5SYP	KC9G	W7SX	WB1DX
W0AIH*	KA5VFU	KF6A	135	XE2AD
WB9W	NZ6N	KL7NW	AB4FH	133
	TF5B	KU9S	GM5YTT	7J1ABD
	VE3FAC			DL8OH

G4NBS	131	EI3IO	VE3EDY	WM4AA
GM1BSG	EI5GM	F4GTB	VU2TMP	WR2G
HB0WR	JH1IY	HL2DBP	W0MF	
HK4EB	K0ARM	JH1AWJ	WA2BOT	124
JA5IBP	K5SES	K6OJ	WB2KSP	AA5H
JM1JIV	K7GA	K7PTC		AF8C
K6ME	KA5IAU	K9YKL	126	DJ3EJ
K7YMG	NG4DX	KC2WUF	CU7AJ	EC4KW
KC2STA	NN6K	KD5R	DS3EXT	EI8IQ
KG6WIK	W5EC	KG2U	EI4HH	G4RGK
KI4TZ		N0JR	IK4TVP	IT9YOZ
LA9KY	130	PU4MMZ	IW7EDZ	IZ1UKF
N1BKB	AA4QE	R3BB	JA5CDL	IZ5BYJ
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OH7HM	JA2LMY	W0QD	JH4GXE	JM1LPN
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VU2ABS	JL4BSE	W6IS	K5KDX	K6VVK
W1GY	K2MHE	W8BI	K7PO	K7HC
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W3MF	N2YF	W9EBO	K9QA	KC2NJ
W6OUL	N7TM	WA4UWD	KC3RKW	KC4AA
W9SE	NS4F	WC4V	KC5RR	KD3UY
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YO3GJC	W1MO	WQ1H	KK4CB	KK4TKJ
	W9CTJ	ZS6AKU	KM4CQG	KV8P
132	WA7HR		KS4WA	N0YO
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I8NLC		DJ5DT	VE3TMG	W4BH
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JA9KRO	AE7U	EA4TX	W8VI	W8PAT
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KE7BMG	JA2ACI	I2YPY	125	
KG8OU	JA3WMS	IK2ULM	AC4XO	123
KI7HO	JH1RFM	JA0BES	EI8GS	AB9BH
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ZS1EL	DL9SAD	NT9F	WA1LAD	LX2SM
	EA1AHA	ON5EQ	WA4TMJ	N6DVR

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SV7CUD	NA4MM	HL2MHU	KO4PY	K8CR
VE3VHH	NY4G	JA6JYM	KP4ED	KB4CRT
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WB8TGY	W2ARP	N1GNB	N8AGU	MM1PTT
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YB9WZJ	W4CC	SV1BYI	W3MRL	NE1RD
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	W5UQ	VK7AP	W4PG	NW6V
122	W7PC	W1ZK	WB9WHQ	OE5MPL
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AB5YI	WB7BBQ	ZL2AO	116	WB4MM
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G0HSA	WT3Q	118	AA0FT	WS4H
HC1HN	WU9D	6K5AQY	EA5GXI	
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AA7UN	KE8NOA	WA2ALY
AC0DH	KF5MDZ	WA2VJL
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