

ARRL DXCC - 30 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 22 Jan 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 DF3CB JA2VPO JE2URF K2TQC K5UR OH1XX OZ1LO SM3EVR SP5EWY W1NG W9ZR	345 DJ6RX G4BWP JA1UQP JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY 344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX	342 DL4MCF EA6NB G0JHC IK4WMA JA2FBY JI4POR JR2KDN K0IEA K3UA K8SIX N3SL R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK 341 CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE K5RK N0XA N6JV OZ3PZ PA3FQA PY2XB R5AJ RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE	340 AA7A AD5A DF3GY DJ2YA DK5WL DL7MAE EA6SX F5NTV F6DAY G3TXF I4LCK IK6DLK JA4LKB JA7KY JG3QZN JH4UYB JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW 339 EA5BM IK5HHA IK5PWQ JA5IU	JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K N5ZM OE3GCU OK3GU R4GM SM4EMO SM6DHU SP7GAQ UA4CC WK3N 338 AA1V AG9S F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY JA2JW JA5EXW JA8EAT JI8DGO JL1UXH K4XP K9NU N4JF N8JV N9IW OH1TV RA3CQ SM6DHF	SP6CIK UA3AB UA6A W2YC WD5COV YO5BRZ 337 DL1AMQ EU7A EY8MM G3XTT HB9AMO IK8HJC JA2XYO JA4FKX JF1KKV JF1WPB JF2UPM JH1TWT JJ2LPV K2FF K4ZYU K5KC KD5M NJ6P NO8D OE6IMD OZ1CTK R3VA SM6CMU SP8NR WB9Z 336 EI7BA G4OBK HB9BIN HB9DHK
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JA0EOK	NR1R	N5UR	SP2BMX	JA2FJP	RN3QN
JA1BK	SL0ZG	OE6MDF	W2LO	JR1BLX	UY5AA
JA1XEC	SV1RK	OH1MA	W3NO	JS2LHI	W7DO
JA2DPC	UY5ZZ	PY2YP	W4UM	K4CN	W8GC
JA2VQF	VA5DX	S54E	WA7NB	K4SO	
JA5MHD	WA4FFW	SP3CGK		K6AM	323
JF7XKY	YO3APJ	UA3DPM	328	LA5LJA	DJ4AX
JJ1DHY		UT7UJ	DJ5AV	N5XZ	DL4CF
LA5HE	333	VE3FF	DK5AD	R8TX	HL3IUA
LA5IIA	AA6YQ	W1TSP	DL2OE	R9FM	IOWDX
N4MM	CT1IUA	W2IRT	F2JD	SM6BZV	JA0CRI
ON4CD	DF4PL	W5OZI	IK2YCW	SP1JRF	JA1JAT
SM3VAC	DK2NG	YB5QZ	JA1SYY	UA3AP	JA2IVK
SP9DWT	F6EXV		JH0INP	VE1YX	JA2JNA
	JH3CUL	330	JJ3HGJ	W6RLL	JH3VNC
335	JR3OEH	JA3EMU	K5BG	W7AO	JR1BAS
IK4DRR	K4XO	JE7JDL	K9IR	WA5VGI	K0KX
JA1EOD	K7NN	JH4JNG	N4NX		K3WA
N2LT	K8PT	JN1BMX	N9US	325	K4IQJ
N4XM	K8ZTT	JO7WXN	PY4OY	AA1QD	K7ZV
OE2LCM	ON4IZ	JR4OZR	SP6M	DJ9HX	LA5YJ
R7DX	OZ4O	K4QL	UT2UB	F5CQ	LA7AFA
SM4DDE	RV3LO	K5DU	UX0FF	HB9DDO	LA7HJA
SM5KNV	RW3RN	K9CT		JA2ZL	MD0CCE
SP1S	SV1FJA	OE1WEU	327	JA4DLP	N5OK
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UT9FJ	VE2TZT	ON4IQ	DF2RG	JR7WFC	RM0F
UX1UA		PY5EG	DF2UU	K3WC	SP1MGM
W4DKS	332	RA7A	DL6KR	KW9A	SV1DPI
W4PK	IK4GME	RU3QR	E72A	LA8PT	W0MHK
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WI8A	JA3PIS	VE3LYC	IK4BHO	NY0V	W4FC
	JA5AQC	W8OI	JG3LGD	OE1ZL	W9RN
334	JA7JWF	W9OP	JH1NYM	SP9JZU	WX4G
CT1APE	JA8RJE	W9RPM	JJ2KXK	UA4LY	
DJ8NK	K1AR	YO7LCB	K1HTV	US5WE	322
DL5DSM	N7RT	YO9HP	K3RA	VE3EXY	EA2IA
G4CCZ	OH2BLD	YV1DIG	KX4R	W1DIG	IW1ARB
G4PWA	PY2SP		N4QS	W3LL	IZ8FWN
I2XIP	SP5DIR	329	OH5VT	YU3AA	JA1GRM
I4EWH	SV8CS	EA3GP	SM3NXS		JA7LGE
IV3JVJ		G0DQS	SP6HEQ	324	JA7QVI
JA0GJJ	331	HB9HFN	SP7VC	AC4G	JA9FAI
JA6BZI	GM3PPE	JA2BDR	W1GL	DM5EE	JF2XGF
JA8BNP	JA1ANR	K2UU	W1RM	I3BUI	JF8QNF
JA9APS	JA1SJV	K4UTE	WA2VYA	JA2CXF	JM1FHL
JF1PUW	JE2LUN	K9EU		JA2EPW	K2UO
JH4ADV	JH1RFR	K9MM	326	JH1EEB	K5AQ
JH8RZJ	JJ3PRT	N5AW	AD1C	K4HB	K8EUR
K4MWB	JL1RUC	N8RR	DL1DUO	N4II	KC7V
K6FG	K1OA	NI0G	EA4KD	NK1K	KQ8M
N0AT	K5EK	NI6T	IZ0AEG	OZ1AXG	N8BM*
N3NT	K7ZA	PY2BW	JA0NPQ	RA3QK	OE3EVA

UA3AGW	319	OE8RT	315	JG4AKL	DL2CHN
VE1DX	AA8CH	RX3AGD	9H1SP	JK1EXO	DL7BA
W7MO	AJ6T	UR5EDX	CT4NH	K4JJW	DL9TJ
	DJ5FI	W5FKX	G5LP	K6ND	HB9RG
321	DL5WW	W5XX	JA0DET	K8YTO	IZ5EKV
AB6QM	DL6CNG	W6VX	JA1XCZ	MM0EAX	JA2AH
DK1FW	F6FXU	W9MU	JE2LPC	RK4FD	JA9GLW
EA1N	G3LZQ		JG3SKK	W2LK	K5ZK
EA5BY	JA2WYN	317	JS3CTQ	WB5JID	K8GG
I2EOW	JG8FWH	9A2F	K9RX	WN6W	LB8DC
I4MKN	K1LD	AB3CV	K9ZO	ZL2IFB	N4JQQ
IZ1LBG	K2TE	G0OIL	LA7JO	ZS6EZ	N8PW
JA9TWN	K6KLY	HB0CC	N2BJ		SM6CUK
K0KT	K6YUI	JA1IZZ	N5TY*	312	UA3TT
K2RW	KF0QR	JA2NDQ	N7IR	DK9KX	W8AV
K9US	KG7H	JA2TBS	PY7DJ	DL4SZB	ZS1LS
KG4W	KZ4V	JA9CWW	SV1CNS	EA1YO	
N4PQX	LU8EKC	K9NW	VK3HJ	HL2IFR	309
N5DG	PA3EWP	KG8P	W5TCX	JA2ATE	7K1PTT
N9AU*	PA5TT	N0RR	W6RS	JA3AZD	DL5EBE
NE1B	RL3FA	N8TR	W6XA	JA4ITW	G4XRV
OE5RLM	SP3IBS	NN4R	W8DCH	JA9GPG	IK5MDF
OH1LEU	SP7HOV	PY5EW	WT8C	JF2WGN	JH3FUK
PY2XU	UN6T	R6AF		JH1HHC	JK1BSM
SM2OAN	UN7JX	RA0FF	314	K8GI	JR7FRW
W5XC	UR5IKN	UA6YW	AA1ON	LA2QM	K2PK
	W8HW	W1ECT	AA4HP	R0FA	R9TO
320	WB8BPU	W7OM	AB4IQ	S55DX	RA9CMO
AA4V*	XE2CQ	WB4TDH	DJ6TF		RU3DX
AA5AU			EI9JF	311	SP5IWA
EW2A	318	316	GM3YOR	DJ9ZB	UN7TW
FK8CP	DJ4PI	AA4R	IU7QBB	E73Y	VU2NKS
HA1RB	HB9SLO	AA5AT	JA2VMU	EI6FR	W4QN
HA9PP	I1EIS	EA7TV	JH3GCN	G0BLB	W6SR
HK3W	I1FQH	EC3A	K0KVR	JA1KQX	W8HC
JA1SVP	IK8YTA	IK2QPR	K8FL	JA7BWT	WE7K
JA3GN	JA1FQI	IZ8FFA	LA3WAA	JE1DXC	WE9R
JA4EPE	JA1WSK	JA0DIN	PY2KP	JG3FEA	
JE2EHP	JA5XAE	JA1IOA	UA9FAR	JH4ALY	308
JR2UBS	JA6VQA	JA5BEN	W6XK	JH4HMG	CT1FMX
K4HGX	JE8CLT	JA5WIZ	WP4U	K0JUH	JA1LSP
K5MC	JG1WSC	K2VV		K8VFX	JA2XCR
K6XT	JH7RXU	K3PA	313	K9MK	JA6WJL
K7XB	JJ1DWT	K5WAF	AI9L	LU3CQ	JE6TSP
KW4MM	JN1RQV	K9YY	DL1KUR	R9SA	JR8AMF
N7RO	JR2LJO	KA9CFD	E72U	RN3OG	K3WW
R7NW	K2SHZ	LA9AJA	EA8AKN	S57AT	LA9VFA
SM5FUG	K5XI	N4TL	IK0PEA	W2QO	N5GH
UR5WA	N1NK	OE1AZS	IK0XBX	W5AJ	N7US
W1YM	N4DB	RA1QD	IK4PLW	W6SZN	SM4AZQ
W5BPT	N7XR	SV1JG	IZ2AMW		SP7ITB
W7CT	NS6C	W9AJ	JA4MRL	310	W7BEM
	OE3SGU	WA1JMP	JA9NLE	AB9V	W9ILY

307 5B4MF DJ4XA IK5CBE IV3YYK JA9NFO JE1LFX JE2DZC JR1DUP K6SIK K8NVR LB2TB PA7RA PY2NQ RW4NN RX4HZ SV1GYG W5ODD W5VY W7AL WB9EEE	JG0CQK K1USA K4SE K6FW KP2A N2TN N4DW N4RWG N7TY N8DJX W4GF XE1KK ZS2DL 304 9A4T DK3WW DL1HRN F5LVL HL2WA IT9DAA IZ0RVI JH0BQX JH1BNC K1GG K5PS K8AC NU8Z SP8HKT W5LT 303 DK8MCT DM2DXA G4GIR JA2VHO JA7IC JA8EJO JA8ZO JJ1SKG K5WK K9FN KB1JZU LZ2JE ND0N 302 AD6W IZ5JMZ JA2FGL JL1OEC JR6FC K4EM	N6RV NA5C WB0TEV WO7R 301 EA3WD HB9CEX IZ3ENH IZ8VYU JE3ENP JK1GOK JK1UNZ JR6LLN KM4H LA3MHA N9FN SV3DCX W6NWS W6TC ZL3JT 300 AD5Q EI2GLB G0EHO JA1DDZ JA1FGB JA1NWD JA3ENN JA8BAR K1DT K6RO KB0EO KU0A N4QQ N8OC ON5UE PE1L SM6CTQ SV2AEL VE3BW W8TN WB9CIF ZS4TX 299 IW0HQE IZ8XQC JA1BPA JK1TCV K7EG N1IBM	OH8LXT UA3ECJ UT7UV W7YAQ ZL1BYZ 298 CU2DX G3VKW HA5VZ IK0HFO JA0LFV JL2PQV JN7DOS K8RRT KD0PO UA0BA 297 AA8OY IZ8DFO JA6TMU JA8DNV K5UO K5VIP LA2PA NA5DX SK3PY VE6LB WA6F 296 DF2GH I6FLD JE1PNX JR1WCT JR9LKE K4CMS KB8VAO N1EN N3RC N5LZ NV9L OE5FIN W2AY W4VIC W7ZJ WA1S YB1UUN ZS6WB 295 4Z4DX	CT1FCX CU2AP DS1JFY G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS LB6KC N5ORT SM7CQY UN7LZ WA9PIE WO2T YO2CMI 294 HB9LCW HB9TKS HL4CJG IK2DJV JE2OVG K0BBC K1ESE K2LS K3NK K4XD KS1J W1YW W4WM W7CA YS1RR 293 DL9FCY EA5KA HL3GOB IK0LNN IK2OVC IZ5RVG JG1OGM JH9AUB NW7E OE8SPW PY2IQ RA5BM SK7AX W3JX WA3C 292 CT1DKS HP2AT	JA9IFF JF1LZQ JH1BAM K3FRK K5RT KA7T KI0KB KI4DLS N5ZC 291 9K2OD HB9DDZ HK1MW JA0DWY JA1RTX JA5SUD JP1IOF K2KA K6EME K7UA K7ZD W3RJW W4FQT W4HG W6RW 290 CT3MD DF2IS JF1NZW JH4GJR K8ROX KA8ZPE NQ1K OE2BZL VK3BDX W6PJ 289 5B4AHJ DJ5JH DK2JX DL1TRK IZ5BAM JN3SAC KA8SYV N7BT OE1WHC VU2PTT 288 JA4VLK
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K7WP	IK0AGU	N5UL	EA7SG	276	WA0RVK
KI5BLU	JF1IRW	OH2IS	I0OSI	GM0AXY	YL2KF
LA0FA	JH1DGQ	PC3T	IT9CVO	JM1GHT	
LA9FFA	JJ1QUV	SM6BGG	JA2JRG	K1RO	272
ON4CAS	K4MS	W3OA	JE2EBT	K9OW	CT1BWU
OZ1LCG	K8DV		JE2UFF	KD3CQ	DL7UPN
VE3EK	KD0Q	282	JF0JYR	LY1G	G8DX
	NF1G	7M4AOE	JF1LMB	N5KM	HB9DOT
287	NN4SS	IK0HBN	JH8NBJ	SA0AQT	JA3EOP
EA6ET	VE3VHB	IK5RUN	JM1SZY	SV1VS	JA6GIJ
EU1KY	W5CIA	JF1RYU	JP1NWZ	W2TB	J1CQA
G3KWK	WS9V	K0GY	JR7GBL	W8MHW	JJ1TKN
HS1NGR		K1LPS	K0VSH	WA4LOX	JJ2WOC
IZ3ETU	284	K9OR	K4VIG	WA5LFD	JM1VRW
JA7QFU	CT1FPQ	N2JJ	N6IE	WF2S	K0KG
JA7ZP	IV3KFB	N6MZ	PY2DS		K9SM
JH1QAX	IZ8FDH	N6PSE	SM3LGO	275	KF2DT
K2AZ	JA2FCZ	W1ZT	W0TT	4Z5LX	N6HY
K8WK	JA3BXF	W8KEN	W5SL	9A4W	N8KOL
LB5WB	JA9AGN	W9PZT	W9JJB	EA1AF	NA9RB
RQ3A	JH0OXS			JA5NPV	NN4X
SP6EIY	JH7BKN	281	278	JE2VLG	PY2MC
SV1IW	K3UL	IW0SAF	AA4SC	J11NJC	SM4CTI
	K6PJ	JA2FBC	AA6AA	K0JY	SM7NDX
286	N0RB	JF3LOP	AB5A	KQ4AV	SV9AHZ
EW1KP	N2LM	JF3PNQ	EW1BA	N6HC	UA0FO
G3WPH	N4LR	JH1ACA	JA1MZL	N7QT	W4MAY
HA7UW	SM4BZH	JL1XMN	JE8TGI	W4WT	
HB9CQK	SM7IUN	K0BJ	JH1AGU		271
HB9DHG	SV2DGH	K0TT	K2UR	274	BH4QYX
IK4AUY	W1LW	KG6I	K8TL	DK2GZ	DJ9ON
JA0AOO	W8LGJ	RW7M	N3VA	HL3DE	G3NDC
JA1VLK	WD4LBR	SM5AOG	NX0I	JA0KJE	HB9BYQ
JA3XNH		SP6JIU	SM5CBM	JA1CZI	IW0HOU
JF6XQJ	283	W1OPD	W0LS	JA5BGA	JA1DM*
JH1RGG	AF9H	W1YIF	W0VX	JH1IED	JA8FFM
K8QM	G3SVD	W6DR	W1VT	K1UU	JM2RUV
KM1D	HB9BUN	280	W9FI	K8FH	K9JF
KR0P	HB9RYZ	AA7G	WA0I	KD2T	PA3CSR
N9ISN	IK4ADE	CT1EAV		KS4S	SM5CLE
OH1ZK	IK8EPC	EA3CJ	277	KZ5DX	W7QDM
PY2VA	IZ4MJP	I5HOR	DS5TOS	N8SNM	W9OO
SM0NJO	JA7LMZ	IV3GOW	F3AT	WB2GAI	ZL4AS
W8JRK	JA8EOT	K8OM	F5PBM		
W8MET	JA8UIV	N9RS	HB9BAT	273	270
WO2N	JH2PWY	W1BR	HL3AMO	DM1TT	JA1SKE
XE2X	JH4ADK	W2OO	JA3RQ	JA3FHL	JA2IYJ
ZL4TT	JK1OPL	W4OX	KU4XO	K1CA	JA3KNN
	JR3UIC	W5ZG	N7KA	K4JAF	JH6DUL
285	JR4LNG		OH1JP	K5FZ	JJ2KDZ
9A1AD	K1BD	279	SV1FJP	KB1EFS	K4FJ
DL4CW	K4ZO	DS5ACV	W2NO	OZ7FOC	K8CW
I5CRL	K5VWW		W8RLS	W3ABT	N1SV

N6PM	266	W1SSN	VK3TC	N1RR	254
W2GW	HB9DVZ	W5DAW	W6BJH	PY2FN	CT1BH
W3GQ	HB9JOE	W8OP	W8FIB	W5ZPA	EA2AFV
W4BP	JA1FJJ	W9YE	WD0DAN	W8IQ	EA5CRC
269	JE1PHH	WA4CEM	260	257	F4GVO
AA9A	JH0RVY	WB8K	AC9EM	CT1FUH	IK5BOH/2
F6ECI	JH1APK	263	DS4AOW	EA8AXT	IK8VRH
IV3TMM	JH8KFE	F9XL	EU1U	HB9MFM	JE0ART
JA0LXP	JJ1BMB	HB9CXZ	G4IUF	JA6BEE	JH0AWC
JA8XQI	JK1VXE	HL2EIZ	G8AJM	JF2VAX	JH6PFY
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KA1ERL	K4JC	K2XF	JP7FSO	W0RX	LU5FF
KJ7TEA	KB6CIO	K3SEW	N4XP	W2OR	SV1HEP
KL0S	N2WB	K5CD	NI5F	WA2NPD	VK4CAG
N3QE	W2OIB	KG9Z	NK0S	YB2TX	W5QM
NA5Q	W2XI	LU6ETB	OH7TV	YL2TW	W9DX
VE6AX	265	N0RN	W5GAI	256	253
W3BW	AA8R	NZ3O	W9BEA	DJ7ZG	4F2KWT
W5PF	DJ9RR	UN3GX	259	HK4SAN	DL9GTB
WL7E	DL1SMA	UN9L	AG1A	IV3VBM	F5JSD
WW3S	F6DBX	W8WEJ	JE2RDO	K4RG	FG4NO
268	I0JBL	ZS2EZ	JH1ERJ	LU4FPZ	HI3T
DS5DNO	JA2FSM	262	JH1NYN	N4TJ	IZ2EWR
F5UJK	JA3QOS	DK1WB	K1NTR	N4TV	JA1EMQ
FG5FR	JA6QHJ	DL6XK	K5FNQ	NE6I	JA1HOM
IZ8IEV	K2UFM	JA1OVF	KB2FCV	SV1ACK	JA6GPR
JA7GYP	N2NS	JA3NHL	N4ENE	UR3EO	JH0NOS
K8BL	N4HB	JA8CJY	N5JB	W0HBH	K1KO
K9ZM	N5MOA	JH1DGJ	NK4L	W5GZ	K2NV
N0ABA	N9BX	K3XA	PA0JSE	W5ZO	K6BV
UA3O	N9JV	LA6UL	RA4P	255	K9YC
W3AP	N9RD	SP6A	UT7KF	CT3KN	N4PJ
WA3AFS	N9UA	SV9COL	W0IZ	DJ4GJ	SM7BHH
WA4JQS	OH4UI	UN3G	W2WG	DS3HWS	VE3CRG
267	US0YA	WB8ZRL	258	IK1IYU	W0FLS
EA3GHZ	W1KSZ	261	AI6Z	K0GD	W4IS
HL2KV	W5JAY	DF7EE	EI9FBB	K4OY	W6TMD
JA5FDJ	W7MEM	HL2CFY	HL4GAV	K9TF	W7IB
KJ6P	WA0MHJ	I2VGW	IK3SWB	N8HRZ	W8LMG
LA8HGA	264	JA7HRM	JA1KPH	OM8FR	WS5W
N4UOZ	AA8LL	K4KGG	JH1SOD	SV1FKZ	252
N6UK	AB5C	K8UT	JH1WJR	SV8CKM	AB4UF
NT5V	I5OYY	KI4GE	JH3SIF	W0SZ	JA1XPQ
OM4EX	IK2PZC	N7ELL	K9MBQ	W5DM	JR1MLU
VK5GR	JA3WLN	N8LJ	KE1F	W9JA	K2SN
XE1MEX	JH1SJN	S55ZZ	KH2L	YB0COU	KD6UO
	K3VAT	SM5FQQ	KK2M		N2ZA
	RM3DA	VK3NX	KR4F		N8NN
	W0JM				VE3CFK

W4UCK WA6JA YB0DJ	W8UN	245 AA4A BA7IO BH4IGO F5NBX IS0AFM JA0KJD K2HAT K3VAR NY2NY UA9FFV W2FV W4GE WC3W	JA3MHA JG1SWM K6MKF K8AJS N1CGP N4OA N6PEQ WA9GON WQ6Q XE1H	KW4V N5BO NA4EA NU4I VU2CPL W4GIW WB0O ZS1A	SM5FWW W1EQ WB2BIN
251 4Z1UF AE5E CT3HF E21EIC G3UAS IK2RPE IW3GJF IZ8GGF JA1IAZ JH7WQX JR7MAZ K5IB KT2C RA3QUA RN3CT	248 DH0GSU G4XEE JH1SBE JP1LRT JR1VAY JR7XOD K4PB N2DPF N4PYI N4TOL ND4X VE1JBC W2KA W5VQ WB8ART	244 DJ3XG DM2RM IK2RZP JF2OZH K1DJ K8ME KN4PPD LA7QI NH6T/W4 RT5A W7HPW W7IU W8MJ W9HBH WA3I	241 9A5F EA5GPQ HL5BMX IK7FPV JA0MRW K2RU N9XX NJ7G PY2WC W8BBQ WP4EJH WV9L	238 6K5YIA IK8GJR JG3RWX K1BZ K9JU KL7TC KQ3F N7WO W2LE W3BNN W5DNT W6YOO W8CZN WA6G	235 AF5CC CT1DOF DK2CC EC1A IZ5MOQ JA4DHN JA8WGX JH1UBK KX4TT LA2XPA N1BZ N6KZ OZ0J S54A W6AEA WA3WZR
250 AA4U JH1IAQ JH3FHQ JH5HDA JR1IZM K4WNW K9GWH N4JT PA7TWO RU0SN SM7GIB W2JLK W4AG W7HR WA3F	247 IK6OIN JJ6DGP JS6TWW K9OT KK1W LA5SJA LA6OP LA9GX LB7ZG N9JR NG7M SP5ES W8IW W9CSX W9EWZ W9MO WA8WV XE2D	243 4X6ZK GU0SUP GW4BKG HA5PT JR0QFA K6ZP N4HID ON6KE PZ5RA SM2GCQ W6AER W7LGG W8UV WD9DZV	240 AB0CT CU3EQ DL2RTL HB9DQV JE1HRC JH2VVH K3NQ K4WM K4YYL K8NK KS3F LA2GH NA2M* OZ5HP RN9N VE7BV WI8R	237 FG8OJ G4PUQ IK2DZN K1RV K4KAY K8EAB OZ1IKY W5RF WB3JFS XE1RBV	234 I8MTQ JH1OGT JJ1KZZ JK1AJX K2FW KC6JAM KR6C N7WS NE3F SP7ICE VK6OZ VU24DX W1WC W5PJR W6JZ WV4TN WV6E
249 9M6YBG DK3UA JE1VTZ K4ST K5DHY K9NR KJ7M KK0M OE2GEN ON6YH PY2GG W3ICM W7AH W7CD	246 EA5RD HB9EFK HI8R K0DD K1SM K7KB KF9UG M0CSD VA7ZT W2/CT1GIF W8GNM W9LN WB8CQV	242 AA0MZ BA4MY DK3PZ EA3EQT	239 AA3LX AF4HX DL2RUM JA1OVD JA1QXC JH8MZF K4YJ KC6X	236 AB1J IZ0NRG JA0PE JA6CBG K1FEV K1NJ KE1VT KE4UW KT1J N4AL NA2AA NA9Q RC2A S51NM SM5ARL	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U ON4ATW W6DE

232 7K3QPL AA9RR AB4SF AC4VM I8LWL IT9AAI JA7KE JH1FVE JH3GFA JI3CJP JO4JDU K4HQB SP6AXW W0GG	DK8IZ I0MWI JA3UNA JA7MNF JK7LXU JP1GUW K2TER K6ZZ K7LV KK9H KO8SCA N6PAT OH8NW RD3BD W1OP	JA4SSM JA6OXT JH1FNU K0GW KA9UVY KB9DAK LZ2XF N4SC N9KW ND3L SM5CZK UA0FDX W3SB W7SX WV8DX	WA3FRP WA3GNW YB1AR YO9FNP	220 7K1CPT 7L2QAD F6HLC HB9HVG JA4FM JI1WLL JK1JAS K3PU K4JUJ KK0DX KK4OW N3KN N4AOE N5QS VU2LBW W5LO W5RYA WB2KSK WB7BBQ	DH3KM DL2NOM EW4C JE1GWO KV4AA N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ
231 DH2PC EI3IO JA9RT JF1WLK JH4CBM K1ZJA K2CBI K3OX K4MF OH1TSM SP1DSZ W2PP W3FOX WD8PKF WK8A	228 HL5OC JA0CIU JH1RVQ K1RH NF4A PY5CC UX5UO W1TO WA9BZW WB0N	225 4X4MF AJ8B HB9HIT IK0CHU IZ0GYP IZ2FOS JA1QIW JH8UQJ K0THN KK4OK N0KV NU1O PP7LL SV3AQR W9YSX WE4S WN6K ZS6UT	222 EA2AGV I8YAV K5VR K9GA K9SG KG4CUY KJ4R N2SQW N6WT NO0B W3MR W5GA W8CD WE1P WV2I WW8RT	219 CT1BWW EI2HY G0VXE K4VNY K5JZ K6TAR K6UNE K9UWY KF6HI MU0FAL N4PL N5ET	216 7M4CLF JE2KSM K4JKB K6EID KX2A W5JMW W6RKC W8HMK WB2FUV WI7P
230 EA5BRE IK2ANI JA2NNF JR5JAQ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM VE3SKX VE3YF WA2USA WA4DOU WA8MCD ZS6NJ	JO1LVZ JR1EFG K3WWT KM6HB N1JP N4HN PP1CZ UR5FEO W4ABW W4RDX WB7B	224 IK2GAJ IK2UWA JA1NLX JA2MNB JF1KML JJ1JMZ K4WFM K8QKY KR2Q KV1E N2NW N3KV N7DED SM0MPV W2NRA W6SFK	221 DK7YY IK1UGX JK1DDG JM1ESG K0AZ KA4RRU KM4HQE N7NG PA0ZH SM3PHM SM5BMB VR2CH W2DXE W6KK WF8R YO2DFA	218 EA1JO IK3DVY IK8UHA K1JIU K2BA K7UT KC2SST KI4WCQ N9PGG NV4B OH2LHE WA5NFC WQ5R	215 AA8SW HA5CW HB9HBZ JR1CAD K0HD K6UM K7LAZ LZ2ZG UT6UA W1XV W3BJ W7IV
229 AA9GR	226 9K2GS DL4NBE DL5XL G3WW HC1BI IK4MSV IT9ODQ			217 AA4AK AA4FL	214 DF2UA DK5RL IK0WRB JA2ITK JA7JPZ JL1GYZ JM1HJG JR3ADB N6DX W6SL WY6N
					213 EI8IU

G3SBP	VK2AAH	206	RV4LC	IV3TDM	K7CTV
HB9FBG	VK3FM	DL2RD	SP3EPG	JA1VRU	K7GA
I1YDT		EA8MT	W1OK	JA4GXS	N5TU
JA0EVI	209	G3KMQ	W8BLA	JG3KLF	W0PE
JA4MMO	BV1EK	HB9BOI	WF4U	JT1BV	W1FA
JJ1KXB	DL6UNF	K5QX		KF2OG	W1YRC
JR3VMJ	DL7JRD	K6QU	202	KM1C	W7WZ
K0NV	G3XLF	W0OGH	CT3DL	N4MI	WB8BZK
K1RI	IW8CGX	WA6TLA	DJ8NT	N6MXU	
K5CWR	JA0GCI		EU1M	OE1ALW	196
K6IPV	JA3AVO	205	HB9CRV	W6HDG	AC9S
K9RT	K4GK	AD3C	IZ4DIW	W8JA	JA6IVR
KF7F	RA3BL	G4NBS	JE4FNC	WA5IPS	JE1IBI
N5WA	UR9IDX	HB9CQL	K1ACL	WC2K	K2AJY
N9SF	WB5STU	JA1XRA	K3XO	YB1TJ	KW4CQ
RA0BA	YB2DX	JA7DPC	K4GO		LA5LT
RT0F		JR0AMD	K5DCW	199	N1GC
W2RIJ	208	K3SX	K6SRZ	K0LB	N2AJ
W3WH	DL1DWT	KU8X	KA1J	K3DFL	N7NW
WP4CQ	JA7FAS	NW7M	KE6FV	KB4MRX	NU1T
XE1J*	K8ZM	W0RSP	KK8MM	N8BK	S50B
	M0HIH	W3ACO	NW7US	SM0DSF	SM5ENX
212	N2KI	W4UEF	RX3BP	VA7DX	TF3DC
AH0U	N2RJ	W6FL	VU2IBI	W2YR	VK3KE
JH7IQQ	N3XM	WA7BNG	W0MS	WB5NHL	YB1RUS
K1JD	N8VV		WA6URY		ZL3RJ
K3JM	RD9M	204	WC4X	198	
KZ1W	SM6CLU	9K2BM		AB2E	195
N6NU	VE3YXO	DK5HZ	201	AE4M	AA3TH
N8NA	W5THT	DL5KUA	AC6BW	EA1KP	IK0UTM
WA1PMA	W5UQ	HB0WR	AJ8MH	EI3CTB	IK4TVP
WT4Q	WW8W	JL3DGI	IW0BYL	HB9AWS	IZ0BTV
YV5LI	YO4AUL	KD3HN	JA3LDH	HB9DVO	JM1JZN
ZL3PAH		KZ9DX	JA8LRG	HL2ZN	JR2PZX
ZS2Y	207	LA7EIA	JS6QOM	IZ0BVU	K4AR
	AA6RR	N9LJX	K0ABC	K0OK	K4GHS
211	G4FKA	SP7CVW	K1PL	K4WY	K5UZ
AA4LR	HL4CCM	VK2CA	K3SUI	K7LFY	KR0O
DL5MHQ	IV3KCB	WU4B	K5FXB	N2RR	NA6MG
K2EK	JA4HXF	ZS1DX	KC2STA	N3ND	NA9A
K4WES	JA6ENL		KD5R	W3HKK	TF3JB
KQ4EE	JH1IZR	203	N3PS	W4WN	W1DYJ
KV4T	J18PDC	AA4DD	N4KM	WA6HBR	W6BK
N6OJ	K1ZE	AA4FU	N7NF		
W3FI	K3FM	AC9O	N8BJQ	197	194
W8QZA/QRP	K3NF	CX2CC	NE8P	AL7R	JA0AXV
WB8B	K8AV	EA5AT	NK7Z	HP3TA	JA1PVX
	KS4YT	F2NH	OZ5NJ	JA1BNW	JA3WMS
210	PY2RO	JP1EWY	VE1VOX	JA1KXT	JA4CZM
AA4UC	W2CG	KF0LA	YE4FNN	JA7JM	JL3OUW
EC1AIJ	WS1L	NA2P		JH0AKV	K1EFI
F1ICS		R3IS	200	JR4CZM	K1GE
KW9U		R9JX	DJ7JC	K4KEW	K2ZD

K4WZ	K1XE	VK2GR	184	KD4POJ	W4AEJ
K6MM	KE3D	W2PD	HB9VAB	KR4U	WB4SON
KC9K	KE8UM		I7PXV	N3AIU	XE2YWH
KE5BR	SM4OLL	187	JA1SGU	N5FEE	
KM4NS	VU2DCC	AC5AA	JH1AWJ	N7TM	177
NY1V	W8TM	AK5Q	JK1NPH	PT7DX	7J1ADJ
OH6NIO	WA9JWL	IZ0FYW	K2TV	W3ML	AE4CW
UA9MC		JA1GVT	K3PP	W4LEW	DF8FT
VA2IG	190	JA3BKP	K5GH	W5WP	GM4KHE
	AB9M	JK1SQI	N3OUC	WA8LRW	IU0ICA
193	EA7QW	K4JWA	N7RD		IU8IYE
K4JLD	JH2AJY	KL7TS	NC7B	180	JA1VRY
K6XN	JO3WHB	N1NU	NW6S	JR6GV	JA8NFV
KD8RQE	K1VI	N8TFD	SV8RX	K3GGN	JH8FIH
N6BM	K2SY	NZ5O	VK6LC	K8YSE	JK1EBA
N9AOL	KG8CW	SP5LKJ	W0FG	W0MU	JM3GXU
VE1OP	N3RW	UR4IOR	W6DX	W0UC	K4NTO
VE7TK	NN2D	W8NN	W6WA	WB9W	KN4JX
W4AFB	VE3YV	WX2U	W7CB	YB1RKT	LB5GI
W4NBS	W1EBM	YO3DDZ			LX1CW
W4NE	W2WC		183	179	N3KS
W9BS	YB4CHP	186	AD5WB	AC4TO	NA6O
WA9MAG		F4FLF	EA5HM	AG4Q	OH3PYY
WB3LHD	189	JA1UOA	JA0BES	EA4UV	SV2BXA
WC4H	CU3AN	JF1MTV	JA1ITJ	EA5AR	W1DAR
	E70T	JT1CO	K8YYY	IZ4DPV	W4REX
192	JA6JYM	K0VM	KD7H	JR4VEV	W5BK
AA4NC	K0PX	K6NR	KM8AM	K5RJ	W5UHQ
EW4DX	K4WJ	K8SIA	KM9E	KO4PRE	W7VS
HK3PJ	K5TA	K8WVA	N7GCO	N0TR	
I0LYO	K5TN	K8YE	PY5IP	N1IA	176
JF7NNI	K9AQ	KE8G	W2ZI	N4SV	AA9D
J11MNT	KA6BIM	KW1DX	W8FN	N7KDT	DF3EC
JJ2VLY	OZ1HPS	KW4J		N9IO	DS4NPL
K2RET	W1ITU	ND4V	182	NI3P	G8BCG
K6JJ	W1NA	NN9X	AA4EA	SM0NUE	JA1UBZ
KB1HY	W5VU	W0JMP	AF2C	SM1NJC	K4MV
KK5OQ	WA0SXV	W4DAO	DJ3AS	TF4M	K8KI
N0STL	WW0E	W4PNY	JR0RBY	W4AO	K9QJ
OE3KLU			K7LAY	WB2WPM	KE4BKL
OH3FVP	188	185	KC1ERO		KS0M
W0TM	DL5EBS	DL2SWN	KE9U	178	N0ODK
ZL3TE	F4WDL	JA0AVS	LA2IR	HB9BMY	N4NW
	IZ1JMN	JA3UOQ	M0IKW	JJ1BDX	NC2Y
191	JA7XBG	K0IL	N1QY	K5CR	OZ3SM
AJ4A	JA9IWR	KM4VI	SV8LMQ	K6IPM	VK2HV
DL2JIM	JE7BUH	LA8WG	W2FDM	K8WHA	VR2XMT
DL4FAP	JK3GWT	N4BAF	W7IUO	KC4HN	W1MR
GM3WIL	K5HK	SM0BYD	WT2P	KF4VTT	W4KA
IK2WPO	N2ZZ	W0QC		NT9F	W5SUM
JA2ODB	NG9J	W7QHE	181	TF3VS	W9ROG
JG1LRE	NU1B	WA4NUF	HB9GWJ	V51YJ	WA5POK
JR4LZX	R7CD	YB1TQL	K8BN	W3DQS	WA8RCK

WC2L	172	W4HZ	IW1QN	163	WA0WWW
YB2TS	K7FEL	W6PG	JS1MRA	AC7ZG	WD5BJT
175	KQ5S	WA2VQV	KL7NW	DS3EXT	WR7Q
5T5PA	N6ZN	WB4GLI	KM7R	E73D	ZS1EL
JA3VPA	NK7C	WW2DX	LA9KY	IZ0CKJ	160
JE2SOY	PT7ZT	XE1FAS	N0AH	JA0ED	AE5B
K2RNY	SM7WVZ	169	NZ3M	JE6PJP	DL3ANK
K7YMG	UY2UZ	AC8L	PA0TCA	K0BRO	F5AQB
SP5IXS	W9MAK	DL6NW	PY2RN	K0QQ	HL1MKT
VE4EAR	WK9U	IK0WMJ	VE7SZ	K0SD	IW5EIJ
W4MA	WN7J	K2TK	W5FPT	K9IA	JA1BON
WC2C	WP3R	KA1DJ	W7VY	K9MMS	J11DMH
174	171	KT8D	W8SAX	KB2S	K2OP
BG8PA	AD6ZJ	N6EM	W9ZCL	KD4EE	K3WGR
IK0XIH	AK7O	N6RK	165	KD4SN	KJ4YLO
JA0JPD	DK4TP	N8AYY	7L4VYK	KE3X	KK4CB
JA3EY	IT9IPQ	W6WF	DF1ZN	KP4N	KN7Y
JE1COB	JA4FKO	W9GXR	JA2OLJ	LZ1XL	N1RK
K4SAF	J13BFC	168	JA3EEM	N2CG	OE3JAG
KA9OKH	JR1LZK	3A2MW	JH1GNU	N4GBK	S53MJ
LB8OH	K0HB	AA8KY	K0KV	NX8Y	W1AO
N7JB	K0KP	CT3CD	K1EO	VU3CAU	W1ZS
UA4PK	K4AU	DK3QM	K5LY	W1FC	WB8RFB
V51B	K6EGF	HL4XM	K6ME	W1MRH	WQ5T
VR2XYL	KD4W	JA2LHG	KK4XL	W8VI	159
W0IKD	KE2M	JG1JPE	NJ1H	WA5NOM	CT7ANG
W9KVR	NI7F	N2YF	TF5B	WB2NPY	DL2AMD
YB4IR	OZ4VW	N7MQ	W1AW	WB6CJT	DL6DCD
YU1JF	OZ9XU	N8NB	W2KNG	YB1BML	EA1BLA
173	TA1L	N9DR	W7JW	162	JA1DCK
EA1DLU	VE3NJC	R9MJ	WB4YDL	F1OBJ	JA8EIA
IK5QPS	W3ATV	VR2MY	164	F6KOP	JH1XFR
JE3FOR	W3KHQ	W4OWY	AA3AZ	JA4RED	JQ1PCX
JK1MZT	WB6BFG	W5WI	AK4AO	K1LTJ	K7CU
K7STO	WF1H	W6SIY	DK6OR	K3VPZ	K7PT
K8EB	170	167	G4FTC	K5ZQ	KA3GWD
K9UQN	EA4DEI	JA0NZR	JA2BUR	KC9WPS	KC2NJ
KI2D	I5FLN	K0EOO	JA4DLF	N4QWZ	N1ZZ
LU4FW	IK2WSO	K0SRL	KI6MQX	OZ9U	N2FF
N1KC	JH1RFM	K6LPO	KK4CLY	W4ARK	N5JEY
N6FS	K8JE	N4IG	KS8W	WB2HJV	OV5O
NU4B	KB7AK	ND7K	LX1KC	WQ8T	SV1XV
RA9SC	KC5LK	NS3L	N0LD	XE1L	W3KB
VU2CDP	KS4XQ	R3BB	N7VPN	161	W3WST
WB4KTF	N1HO	W7FI	N7WI	HK6K	W4CCS
WB8EKG	N4MEC	166	PY2ADR	IV3FFI	W5IP
WY9V	SV2JU	4X6UU	R2ARR	JA4CSJ	YB3MM
XE1GLL	TF3Y	DL8DWL	W7YW	K7UW	158
ZS1J	UA0SC	EI7GY	W9IL	N2MFT	BA4TB
	UA1OM		WA7HR	N9LEO	DL7BO
	W4DN			W1HEO	

EA1P	156	153	EI5JL	KD9ZR	OZ9GA
EA5RU	AA7XT	AC8TO	JA6CMQ	KF5WCP	W9MR
GW4TSG	G7SSE	EA2BFM	JR1KBJ	N7KO	WC0W
IZ0FUW	GM0VRP	HC1HN	K1EDG	NC1M	
IZ2CSX	JA2CKK	HL1VAU	K1ROA	NN6K	145
JA0ADY	JA8RRF	IZ4IRO	KA6RWL	PP2FN	9H1EJ
JA6AVT	JG1XBM	JA7JAA	KE6V	SP1NEN	A92IO
JH0LME	JK1BIB	JF7RJM	KM8V	VE3FAC	AA5B
JR3TOE	JM1JIV	JH2NWP	LA9VBA	W0AIH*	AA5N
K1LI	JM1LPN	JH6RTO	N3AO	WA4QMQ	EA5B
K3SF	JN4FNZ	J11VVB	NR0Q	WF5I	EA7AZA
K7BWC	K2HT	K7HC	VE6TL		EA8RR
KR4BD	K8ROK	KB0EL	W4DVG	148	HB9ZS
KS0JD	KN6VTC	KE3ZT	W6GJB	AK9B	K8OS
KU2A	N2YU	KU1T	W7JET	DM6MA	KB8DID
N4QM	N8SHZ	N4TD	W8PAT	EI2IP	KJ6Y
NA5S	N9AZZ	PF7M	WD8KND	F5NNN	KM5VI
NC6RJ	SM5ELV	VE2ACP	WW1L	G0THF	N5PA
NV4A	SO5AS	W5PD	WY0V	JE3OUW	NK5Z
SV3KH	W5EW			JE7RJS	TG9AJR
VA3AYA	WA5KBH	152	150	K8GT	W3KN
WA0ROI	WA6EZV	DD0VU	AF3X	N5TW	WB1ATZ
WQ1H	YO3AIS	DL8OH	EA2AAZ	N6BDX	WX3P
WY1G		EB3CW	G4AFJ	NO2C	ZS5LEE
WY7FD	155	HB9AGO	HB9TJG	WX2CX	
XE1R	K8SL	J68HZ	JA7MAD		144
YO6HOY	KA1API	JA2ACI	JA7PKV	147	AD4AA
	LU2DSL	JA7NGE	JE4CIL	AG2O	AE5FM
157	N1SZ	JE3PCP	K9ARZ	CT1ETE	AJ6X
9H1AE	NA1DX	JG1GJH	KC2WUF	HC1HC	DL1MEV
AC4BT	PA5X	JH1CTV	KE6XL	JA0GZZ	DL4ZAB
AK1P	UA6XT	JH1HRJ	KN7K	K8CR	E77S
EI1DG	VA3NXM	JJ1IRS	KY6AA	KF4ZZ	IW1PUR
IV3AVQ	W0KCJ	K2MK	N0VVV	KM1R	JA5XPD
JA7FVA	W8VK	K8BB	N4ST	LA8PDA	JA7MWC
JR1HYA	WX0Z	K8ZZU	N8IK	N8KU	JE4RAL
K2CYS		KH6P	NM4SH	N8PE	K3HW
K4RDU	154	N4XMX	UW7UA	VK5CE	K4ZMV
K4SX	4O3A	N6KK	W7NN	W4HOG	K9MQ
N2GZ	DF2WF	N6VH	W9QO	WB3D	KF7NN
N5TF	G6MXL	N9ATF	WB2KSP		KI3O
NA4MM	JA9KRO	N9OY	WD4IXD	146	N8IL
SV4FFL	JH3FCF	NE0U	XE1YD	9J2BS	RA3AOS
W4CC	JL1EGW	NZ4DX	YB2IQ	AD5MD	TA2RC
W4DEE	K7ORK	OD5YA		IZ8EYN	UN7BK
W4PGM	NY4G	SQ7FPH	149	JA1SZN	W1RG
W4YCH	ON5EQ	W1LE	DS2BGV	JF2RSF	W5WLA
W5TUF	PY2SEX	WB0ULX	EA7LS	JH4GXE	WA4USA
W6RFF	VU2ABS		EI4BZ	KE0A	WB2RAJ
W8WM	W0BM	151	G3PSM	N3KR	XE1ILI
WF4G	XE1EE	AB4GE	K0FLY	N8OQ	YB1AYO
YO3GJC	ZS1C	DS5JMG	K2KIB	NO9E	
		EA3HDZ	K5KG	NS4X	

143	141	KA5SYP	W4UT	134	NT5O
A61BK	AC0B	KE4KMG	W8YV	5P5Q	PY2CP
AD7L	DK3TL	KJ2U	WB7QXU	AA2T	W1JMM
AD8NQ	DL5MM	LZ1XZ	XE1SAX	AA5TL	W4GHW
AG5CN	DS4OMS	N1KM		AC7JM	W4IR
AI4QQ	IZ1JIZ	N5OP	136	CU7AJ	W5CWQ
EI5KO	IZ1JLG	NG0G	DD0VE	DL9QJ	WB5TOI
HB9BNQ	JH6WMJ	OT1A	DL2VWR	EI2JD	WI0E
HK1X	JR3QHJ	SP5AMN	DL4FDM	G4AYU	WM4AA
JA1JYS	K3RWN	VE9VIC	DS4DRE	HB9WDF	
JA3PRM	K4EU	VK3MB	JA1EYN	HP2NG	132
JA8ANQ	K6RI	W0SR	JQ2MPJ	IZ2MHT	DJ5DT
JK8VMB	K7RAN	W2KP	K4OP	JA2LMY	EA3NG
K0CF	KF3N	W4CMM	K7PO	JA6GXP	HK3CW
K0RAR	N4LV	W4UDH	KX6C	JA9EEH	JA5CDL
K8RMC	N5HC	W7TUS	ON6MX	JE6UWU	JE4WOK
K9EXY	N6VS	W7VAS	ON7DR	JF3AHI	JG1WNO
KJ7KOJ	NU4Y	WB3AVD	PA5CW	JL6USD	JH4CPC
KO3F	RA0R	WB9B	SK0QO	K3MSB	JN1RFY
N4FN	RL3BZ		W8MIL	K6CF	K1AJ
N9MR*	SV2DSJ	138	W9KM	K6DJ	K1GND
OK1WF	W3/NH7C	AB0RX	WB8QZM	K6EV	K3GW
OZ1OXQ	W5AP	DS4DBF	WG0G	K9BO	K5MT
W9MB	W9COS	EI3ISB	WW7Q	KF9AF	K8CJY
WB8TGY	WA3YZD	HB9EBM	YB0MWM	N0TK	KB2XJ
	YB2BNN	IZ1JLN		N6VNI	N1BKB
142		JG3KMT	135	OH3TY	N1ZJ
EA2AA	140	JH1ORA	AB9KZ	PY2FUL	N9XG
HB9BEM	AG1I	JH3PRR	CU3EJ	RA3CO	OE6BME
JA1CPU	AG6HE	K2AX	DL3JFN	RW6MBC	PY2OP
JH0WYT	E70X	K2DC	G3CWW	TA1PB*	R0QA
K3GT	EC7B	K9BQL	JA3MIO	UT7EC	SV2CLJ
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K5ZD	HL2DBP	KK5J	K2DF	W1ZK	VU2DED
K7AWB	JG2LGM	N7FF	K3DQB	W5RDW	W0DD
KE5FXE	JM1CMA	WB4DNL	K6UXO	WA1LAD	W6TK
KH6XT	N4DWK	WV4V	KD1F		W9KX
KO4PY	N4LSJ	ZP5YW	KN4WOJ	133	W9RB
KU9S	SM5BNK		KX5U	9A3IE	WA4VJK
NF7D	SV1BYI	137	LB2TG	GM5YTT	WB1ASL
NI4Y	W5SG	HB9HHH	N7MB	JA2CPD	WB2UFF
NN5E	W7PC	K2UF	NC6K	JE4KCN	WU7X
RM4C	W9SE	K3HPA	ON4AGX	K0IO	
UT9LC	WA3GM	K3UW	SM2DMU	K2FJ	131
VA3HP	WF4W	K4GM	UY0MM	K2KJ	AD0K
VK2DAG	WR2G	K7QBO	W0JW	K2OO	C31MF
W0ZS	YO3JF	K9XT	W3NRJ	K4TXJ	DM5JBN
W6QO	ZL3REX	N0JR	W4KCM	K5VG	IZ0GVZ
W8EOG		NZ6N	WA9DU	K9AAN	K2CJ
W9VOB	139	SV3EXP	WB1S	KB8ZUN	K3GO
WA4MIT	I8DKR	UA4HAD	XE1MW	KN4OK	K7CMZ
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	K4HEB	W4PGC		N6DVR	KM2O

N9MB	KH6DX	F4GTB	JA6SUY	VU2MB	W7GB
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RM6LW	LA4RT	HB9ECS	K1YR	WF5E	ZS2I
S51MA	N0ATQ	IW0ECV	K4AEN	XE2AU	ZS6RJ
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VE3QAA	N8AGU	K5ALQ	K9UC		121
VE3VV	N9ATD	K9CHP	KB1AWM	123	AA6XV
VE7VZ	SM2YIP	K9GL	KC4PX	DL3DUE	AA9WO
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W4IDX	W4EJG	NP3CW	KJ4FZ	G4ZWY	DK3FB
W4LIA	WA2BOT	PA3AIN	KW4BY	JA2HOL	G4RGK
W7NP	WB9PNU	SP2JLR	LU8ADX	JA2QCX	GM1TBW
WA6VZN	WM9Q	VU2NXM	N3TR	JR0GXA	IU8GNY
WC4V	YB9AY	WC4B	N8JS	K5RKS	JA3VUI
		YO4CPO	ON4EB	K8ARY	K3OK
130	128	YO8PS	W1KDA	K8FB	K5GM
DK3BK	7J1ABD		W4FO	K8ZT/QRP	K5PC
DM3CW	AB1NS	126	W5XU	KD1AB	KB4KBS
EA5GXI	AE0MO	AB4FH	W9FF	KE8NOA	KC6ZBE
ER0FEO	EA5ZR	AC2QH	W9JJ	KV8P	KE1IU
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I7LGM	IK8PGE	F5EOT	WS1F	NC8I	N1QAE
IZ5FSA	IS0/YO3RA	FM5FJ		NJ8G	N2SG
JH1BHW	JA1ERB	JF2OHQ	124	TF1A	NX1Q
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N9RE	K3CWF	K2RKJ	DL5ZB		W1GF
W3UNX	K9AAA	K4RSA	F8EZE	122	W2GGY
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WD1M	KF6A	KE1B	IK8TEM	F6FHZ	W4CU
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ZS2ACP	KP4DS	LU7DW	JA5IBP	HB9HFM	W6GRV
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AA4MM	N8II	VR2CO	K0WK	KD6WKY	YE1AR
DL8UAT	NA2U	W0RXL	K1XO	KP4DDY	ZL2AO
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GM1BSG	NL8F	W4EY	K4IU	N0IW	120
HB9EXQ	NR5O	WB2AA	K4MIJ	N1UZ	AA0FT
IU4BJC	UA0ABB	XE2MX	K5MMH	N2TC	DL7UGO
JA1DCO	UA0AV		KD0AA	N4PAJ	HG6IA
JA7BEW	VK7AP	125	KK4TKJ	N5MI	IK5BSC
JH8UGL		AB2NI	KL2R	N5ZY	JA1PLT
JQ3TAN	127	AK0A	N4GOA	N8WXQ	JE1TNL
K0ARM	9M8DEN	AK5X	N4LKB	NE1RD	K2SD
K2IRM	CT1ELF	EA4TX	N9AVC	R6TY	K5GZR
K4KU	DD9WG	G1VDP	NJ1Q	SM2EJE	KE9UA
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K8LBT	DL7LX	IZ1EPM	SP9IZV	W3MF	KM4A
K9JDP	E74A	IZ8DEO	VE4JBB	W5TZX	KU3G

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N4HUF	DB9CR	F5PBL	SM6WET	G4VWI	W3KHZ
N5CR	DJ3XD	F8DZY	TF3DT	HB9MZI	W3RSR
NG4DX	EI8JX	G0HIO	TF3G	IZ3DBA	W3XX
NN5O	HC1E	G0UUI	VU2TMP	JA5SEY	W5EC
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OH3GGQ	JE7OEC	JA6TNY	WM4W	JK1WSH	W6BBS
PT2ND	JH4GNE	K2GLS	WT9U	K5QY	WA8KNE
S52R	K4BYN	K9SUH	ZS6NK	KA5OWI	WB6PIH
W3JM	K7LY	K9TVG		KA9JAC	WT3Q
W4UAT	KA5JSM	KB7V	114	KB5HC	111
W5MF	LA9XBA	KC3AK	DL6WM	KD9BIE	AB5YI
W8LIG	LU9DO	KK4ODQ	DL7AA	KI6RRD	AF6PK
WA9IVH	NA2R	KM6WXB	EA4S	KJ6YK	AI2S
	OE1TKW	N5EI	F1RAF	KX7L	EI2HIB
119	OM2NW	N8AID	G4YCS	LA2LI	EI5GM
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VK4BUI	KC7CS	JA1CC	RA5C	IS0MVE	WB9WHQ
VU2AE	KG4URP	JN1SUT	RA9SAS	IU4KET	WD0AJG
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W9WO	N1GFV	N1ECC	WC9C	KI0KN	AB8M
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WB5KSD	W0ZAP	N8TEM		N2BSA	G0GFC
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	WA1HXH	OZ7BQ	AB5GU	NT5EE	JA5EEU
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118			DJ9HQ	SP9FWQ	JP1GVC
A65BD					

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KC3RKW	W2FDJ	JA9IPF	N2BT	SV7CUD	AE7U
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OH2PV		K5SES	SV3RKM	WA3IIA	K0JPL
OH3DP	108	K9BR	TG9AWS	WB6JHI	K1MDA
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WB2BXO	EI6GI	TF3MH	105	HL4GHT	KG5NP
WB4HMA	F5VML	UX5XK	4F3BZ	JE2VYM	KN6KI
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	JF1KIG	VU3DJQ	DK7GH	K0MD	KU4A
109	K6DLB	W1USN	DS5RNM	K3NO	LA5HPA
AD0TR	K7LOL	W8PE	GW0ANA	K3WSU	N3ER
CT3FN	K7QA	WA4OTD	I0BJV	K5YE	N4DJT
DJ6OZ	KB1W	WA7HQD	IK2HLM	K6VVK	N9OI
DL1SWN	KD8DEU	WB2MKX	JA3KWZ	K7IA	NJ4V
DL2NAI	KT5V	WB4EVH	JA5GOJ	K9YKL	NN8L
DL9SAD	M0AQM	WB5TEQ	JF3KOA	KB3Z	NS7U
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JA1FVS	N4LS	106	K5WE	N4NYY	W2TX
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N0AMI	107	K2KYH	N1XL	W1CDC	2E0000
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HB9BEP	K9EA	DL2RUG	SP7QHR
HB9IBA	KB1OIQ	DL5JH	SQ7JZO
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K6JAD	KD2NF	G2DP	VK3YR
K6XJ	KF5MDZ	G4FSU	W0YRE
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OZ5VO	TG9AKH	K1MLP	W9ZT
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SP5NON	UX4UM	K4KYN	WA4UWD
VE3DIT	VE7XT	K5JUC	WB6RAB
VE3XB	VR2PX	K5PSN	WD4OHD
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WA8Y	W2YWC	KA9JCP	ZP9CTS
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	WB1DX	KF5TL	
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G0MMI		N5SIX	
G3VDB	100	N6DW	
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IK2SYK	A41ZZ	N7TP	
JA1KZP	A71EM	N7UJJ	
JA3AOP	AA1SU	N9APK	
JE6JAO	AB3TM	N9MKC	
JI1IZS	AD9DX	NN6CH	
JK3NSD	AF6O	ON6JY	
JQ1QGM	AF7WM	OZ2BX	
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