

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 04 Nov 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 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	JA2KVD JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY	K0IEA K3UA K8SIX N3SL R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK	JA7KY JG3QZN JH4UYB JQ3DUE JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW	338 AA1V F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY IK5HHA IK6DLK JA2JW JA5EXW JA8EAT JI8DGO K4XP K9NU N4JF N5ZM N8JV OH1TV RA3CQ SM6DHF SP6CIK UA3AB UA6A W2YC WD5COV YO5BRZ
347 DJ9KG G3KMA JA1HGY K4CIA K8MFO N4WW SM0AJU W1JR W4DR	344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX	341 CT1EEB F6AOJ GM3POI IK4WMA JA0UUA JF3KON K5RK N0XA OZ3PZ PA3FQA PY2XB RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE	339 DL4MCF EA5BM JA5IU JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K N6JV OE3GCU OK3GU R4GM R5AJ SM4EMO SM6DHU SP7GAQ UA4CC WK3N	337 EU7A EY8MM F5NTV G3XTT HB9AMO IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV JF1WPB
346 4X4DK HA0DU HA5WA JA4DND JH4IFF K4DY K4MQG K4PI KF2O KJ9I SP5CJQ W3YX	343 EA8AK IK1WGX JA2JPA JH1GZE K3FN N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN	340 AA7A AD5A DF3GY DJ2YA DK5WL DL7MAE EA6SX F6DAY G3TXF I4LCK JA4LKB		
345 DJ6RX G4BWP JA1UQP	342 EA6NB G0JHC IK1GPG JA2FBY JI4POR JR2KDN			

JF2UPM	G4PWA	SV8CS	K4UTE	JA0NPQ
JH1TWT	I2XIP		K9EU	JA2FJP
JJ2LPV	I4EWH	331	K9MM	JH1RFR
JL1UXH	IV3JVJ	GM3PPE	N5AW	JR1BLX
K2FF	JA0GJJ	JA1ANR	N8RR	JS2LHI
K4Zyu	JA1XEC	JA1SJV	NI0G	K4SO
K5KC	JA6BZI	JE2LUN	NI6T	K6AM
KD5M	JA8BNP	JJ3PRT	PY2BW	LA5LJA
OZ1CTK	JA9APS	JL1RUC	SP2BMX	N5XZ
SM6CMU	JF1PUW	JR3OEH	W2LO	R8TX
SP8NR	JH4ADV	K5EK	W4UM	R9FM
WB9Z	JH8RZJ	K7ZA		SM6BZV
	K4MWB	N5UR	328	SP1JRF
336	K6FG	OE2LCM	DJ5AV	UA3AP
AG9S	N0AT	OE6MDF	DK5AD	VE1YX
DL1AMQ	N9IW	OH1MA	DL2OE	W3NO
EI7BA	NR1R	OZ4O	F2JD	W6RLL
G4OBK	SL0ZG	PY2YP	JA1SYY	WA5VGI
HB9BIN	SP1S	RW3RN	JH0INP	
HB9DHK	UX1UA	S54E	JJ3HGJ	325
JA0EOK	UY5ZZ	SP3CGK	K5BG	DJ9HX
JA1BK	VA5DX	UA3DPM	K9IR	EA4KD
JA2DPC	WA4FFW	UT7UJ	N4NX	F5CQ
JA2VQF	YO3APJ	VE3FF	N9US	HB9DDO
JA5MHD		W1TSP	ON4AOI	JA4DLP
JF7XKY	333	W2IRT	PY4OY	JH1IFS
JI1DHY	CT1IUA	W5OZI	SP6M	JR7WFC
LA5HE	DF4PL		UT2UB	K3WC
LA5IIA	F6EXV	330	WA7NB	LA8PT
N4MM	G4CCZ	JA3EMU		N2NL
NJ6P	JH3CUL	JE7JDL	327	NY0V
NO8D	K4XO	JH4JNG	AA5AM	OE1ZL
OE6IMD	K7NN	JN1BMX	DF2RG	UA4LY
ON4CD	K8PT	JO7WXN	DF2UU	VE3EXY
SM3VAC	K8ZTT	JR4OZR	DL6KR	W1DIG
SP9DWT	N3NT	K4QL	E72A	W3LL
	ON4IZ	K5DU	EA5RM	W7AO
335	RV3LO	K9CT	IK2YCW	YU3AA
IK4DRR	SV1FJA	OE1WEU	IK4BHO	
JA1EOD	SV1RK	ON4IQ	JG3LGD	324
N2LT	UR0MC	PY5EG	JH1NYM	AC4G
N4XM	VE2TZT	RA7A	JI2KXK	DM5EE
R3VA		RU3QR	K1HTV	I3BUI
R7DX	332	SM5CZQ	K3RA	JA2CXF
SM4DDE	AA6YQ	W8OI	KX4R	JA2EPW
SM5KNV	DK2NG	W9OP	N4QS	JA2ZL
UA6MF	IK4GME	W9RPM	OH5VT	JH1EEB
UT9FJ	JA1ADN	YB5QZ	SM3NXS	K4HB
W4DKS	JA3PIS	YO7LCB	SP6HEQ	KW9A
W4PK	JA5AQC	YO9HP	SP7VC	N4II
W5ZN	JA7JWF	YV1DIG	W1GL	NK1K
WI8A	JA8RJE		W1RM	OZ1AXG
	K1AR	329	WA2VYA	RA3QK
334	N7RT	G0DQS		RN3QN
CT1APE	OH2BLD	HB9HFN	326	US5WE
DJ8NK	PY2SP	JA2BDR	AD1C	UY5AA
DL5DSM	SP5DIR	K2UU	IZ0AEG	W7DO

W8GC	321 AB6QM DK1FW EA1N EA5BY I2EOW I4MKN IZ1LBG IZ8FWN JA9TWN JF8QNF K0KT K2RW K9US KG4W N5DG N9AU* NE1B OH1LEU PY2XU SM2OAN VE3LYC W5XC	G3LZQ JG8FWH K1LD K2TE K6YUI KF0QR KG7H KZ4V LU8EKC PA5TT RL3FA SP3IBS SP7HOV UN6T UN7JX UR5IKN UR5WA W8HW WB8BPU XE2CQ	N0RR N4DB N8TR NN4R R6AF RA0FF UA6YW W7OM WB4TDH	WT8C
323 AA1QD DJ4AX DL4CF EA3GP HL3IUA I0WDX JA1JAT JA2IVK JA2JNA JH3VNC JR1BAS K0KX K3WA K4CN K4IQJ K7ZV LA5YJ LA7AFA LA7HJA MD0CCE N5OK PY5HOT RM0F SP1MGM SP9JZU SV1DPI UX0FF W0MHK W3KX W4FC W9RN WX4G	320 AA4V* AA5AU DL1DUO EW2A FK8CP HA1RB HA9PP HK3W JA0CRI JA1SVP JA3GN JA4EPE JE2EHP JR2UBS K4HGX K6XT K7XB KW4MM N7RO R7NW SM5FUG W1YM W5BPT W7CT	318 DJ4PI HB9SLO I1EIS JA1WSK JA2WYN JA5XAE JE8CLT JG1WSC JR2LJO K2SHZ K5MC K5XI N1NK N4PQX NS6C OE5RLM OE8RT RX3AGD UR5EDX W5FKX W5XX W6VX W9MU	316 AA5AT EA7TV IK2QPR JA0DIN JA1IOA JA1IZZ JA5BEN JA6VQA K2VV K3PA K5WAF K6KLY KA9CFD LA9AJA N4TL OE1AZS OE3SGU PY5EW SV1JG WA1JMP	314 AA1ON AA4HP AB4IQ DJ6TF EI9JF GM3YOR I1FQH IU7QBB IZ8FFA JA2VMU JH3GCN K0KVR LA3WAA PY2KP PY7DJ RA1QD UA9FAR W1ECT W6XK
322 EA2IA IW1ARB JA1GRM JA7LGE JA7QVI JA9FAI JF2XGF JM1FHL K1OA K2UO K5AQ K8EUR KC7V KQ8M N8BM* OE3EVA UA3AGW VE1DX W7MO	319 AA8CH AJ6T DJ5FI DL5WW DL6CNG F6FXU	317 9A2F AB3CV G0OIL HB0CC JA1FQI JA2TBS JA9CWJ JJ1DWT K9NW KG8P	315 9H1SP AA4R CT4NH EC3A G5LP JA0DET JA5WIZ JG3SKK JH7RXU JS3CTQ K9RX K9YY K9ZO LA7JO N2BJ N5TY* N7IR PA3EWP SV1CNS VK3HJ W5TCX W6RS W6XA W8DCH	313 AI9L DL1KUR E72U EA8AKN IK4PLW IK8YTA IZ2AMW JA4MRL JA9NLE JG4AKL JN1RQV K4JJW K6ND K8YTO MM0EAX RK4FD W2LK W9AJ WB5JID ZL2IFB ZS6EZ
				312 DK9KX DL4SZB EA1YO IK0PEA JA2ATE JA2NDQ JA3AZD JA4ITW JA9GPG JE2LPC

JH1HHC	K2PK	KN5O	G4GIR	PE1L
K8GI	N7XR	N4AH	IZ0RVI	SM6CTQ
LA2QM	N8PW	RN3OG	JA2VHO	SV2AEL
R0FA	R9TO	SM0CCM	JA2XCR	VE3BW
S55DX	RA9CMO	UW2ZM	JA7IC	W8TN
WN6W	RU3DX	W1SKU	JA8EJO	WB9CIF
WP4U	SP5IWA	W2GG	JA8ZO	ZS4TX
311	UN7TW	W2JU	JJ1SKG	299
DJ9ZB	VU2NKS	W6ENZ	K5WK	HL2WA
E73Y	W4QN	W6YI	KB1JZU	IW0HQE
EI6FR	W6SR	W7BEM	LZ2JE	IZ3ENH
G0BLB	WE7K	YO2RR	ND0N	IZ8XQC
JA1KQX	WE9R	305	302	JA1BPA
JA7BWT	308	A65BR	AD6W	JK1GOK
JE1DXC	IK0XBX	CT1FMX	IZ5JMZ	JK1TCV
JG3FEA	JA1LSP	CT1GFK	JA2FGL	K7EG
K0JUH	JA6WJL	DL5CW	JA9FPI	N1IBM
K8FL	JE6TSP	F3SG	JL1OEC	UA3ECJ
K8VFX	JR8AMF	F4BKV	JR6FC	UT7UV
K9MK	N5GH	HA7TM	K1GG	W7YAQ
LU3CQ	N7US	I4KDJ	K6FW	ZL1BYZ
R9SA	SM4AZQ	JA2XW	K9FN	298
S57AT	SP7ITB	JG0CQK	LB8DC	CU2DX
W2QO	W8HC	K1USA	N6RV	G3VKW
W5AJ	W9ILY	K4SE	WB0TEV	HA5VZ
W6SZN	307	K6SIK	WO7R	IK0HFO
310	5B4MF	KP2A	301	JA0LFV
AB9V	DJ4XA	LA9VFA	EA3WD	JL2PQV
DL2CHN	IK5CBE	N2TN	HB9CEX	JN7DOS
DL7BA	IV3YYK	N4DW	JK1UNZ	K8RRT
DL9TJ	JA9NFO	N4RWG	JR6LLN	KD0PO
HB9RG	JE1LFX	N7TY	K3WW	OH8LXT
IZ5EKV	JE2DZC	N8DJX	K4EM	UA0BA
JA1XCZ	JH4HMG	W4GF	KM4H	297
JA2AH	JR1DUP	W5ADD	LA3MHA	AA8OY
JA9GLW	K8NVR	XE1KK	N9FN	IZ8DFO
JF2WGN	LB2TB	ZS2DL	SV3DCX	IZ8VYU
JH4ALY	PA7RA	304	W6NWS	JA6TMU
K5ZK	PY2NQ	7K1PTT	W6TC	K5UO
K8GG	RW4NN	9A4T	ZL3JT	LA2PA
N4JQQ	RX4HZ	DK3WW	300	SK3PY
SM6CUK	SV1GYG	DL1HRN	AD5Q	VE6LB
UA3TT	W5ODD	F5LVL	EI2GLB	WA6F
W8AV	W5VY	IT9DAA	G0EHO	296
ZS1LS	W7AL	JH0BQX	JA1DDZ	DF2GH
309	WB9EEE	JH1BNC	JA1FGB	I6FLD
DL5EBE	306	K5PS	JA1NWD	JE1PNX
G4XRV	A45XR	K8AC	JA3ENN	JR1WCT
HL2IFR	DL6JZ	NU8Z	JA8BAR	JR9LKE
IK5MDF	EA6VQ	SP8HKT	JE3ENP	K4CMS
JH3FUK	EV1R	W5LT	K1DT	KB8VAO
JK1BSM	F5PAC	303	KB0EO	N1EN
JK1EXO	JH8GEU	DK8MCT	KU0A	N3RC
JR7FRW	KF7PG	DM2DXA	N4QQ	

N5LZ NA5C NV9L OE5FIN W2AY W4VIC W7ZJ WA1S ZS6WB	HP2AT JA9IFF JF1LZQ JH1BAM K3FRK KA7T KI0KB KI4DLS N5ZC NA5DX YS1RR	288 DL9FCY HL4CJG JA4VLK K7WP KI5BLU LA9FFA NQ1K ON4CAS OZ1LCG VE3EK	JF1IRW JH1DGQ JJ1QUV K4MS K8DV KD0Q NN4SS VE3VHB W5CIA	K5VWW K9OR N2JJ N6MZ N6PSE SM7IUN W1ZT W8KEN W9PZT
295 G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS LB6KC N5ORT ON5UE SM7CQY UN7LZ YO2CMI	291 4Z4DX DS1JFY HB9DDZ HK1MW HL3GOB JA0DWY JA1RTX JA5SUD JA8DNV JP1IOF K2KA K6EME K7UA K7ZD N8OC W3RJW W4FQT W4HG W6RW	287 DL1TRK EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP K2AZ K5VIP K8ROX K8WK RQ3A SP6EY SV1IW	284 IV3KFB IZ8FDH JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM N4LR SM4BZH SV2DGH W1LW W8LGJ WD4LBR WS9V	281 CT1FPQ IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I OH1ZK RW7M SM5AOG VK3BDX W1OPD W1YIF W6DR
294 HB9LCW HB9TKS IK2DJV JE2OVG K0BBC K1ESE K2LS K3NK K4XD KS1J W1YW W4WM W7CA WA9PIE	290 9K2OD CT3MD CU2AP DF2IS JF1NZW JH4GJR KA8ZPE OE2BZL W6PJ	286 EW1KP G3WPH HA7UW HB9CQK IK2OVC IK4AUY JA0AOO JA1VLK JF6XQJ JH1RGG K8QM KM1D KR0P N9ISN PY2VA SM0NJO VU2PTT W8JRK W8MET XE2X ZL4TT	283 AF9H G3SVD IK4ADE IK8EPC JA7LMZ JA8EOT JH2PWY JH4ADK JK1OPL JR3UIC JR4LNG K1BD K4ZO LA0FA N5UL PC3T SM6BGG W3OA WO2N	280 AA7G CT1EAV EA3CJ HB9RYZ I5HOR IV3GOW K8OM N9RS NF1G W1BR W2OO W4OX W5ZG
293 CT1FCX EA5KA IZ5RVG JG1OGM JH9AUB NW7E OE8SPW ON6AA PY2IQ RA5BM SK7AX W3JX WA3C WO2T	289 5B4AHJ DJ5JH DK2JX IZ5BAM JN3SAC K5RT KA8SYV N7BT OE1WHC YB1UUN	285 9A1AD DL4CW I5CRL IK0AGU	282 7M4AOE HB9DHG IK0HBN IK5RUN JF1RYU K0GY K1LPS	279 EA7SG I0OSI IT9CVO IW0SAF JA2JRG JF0JYR JF1LMB JH0OXS JH8NBJ JP1NWZ K0VSH K4VIG
292 CT1DKS				

N6IE	DS5ACV	SM4CTI	FG5FR	N9RD
OH2IS	EA1AF	SM7NDX	IZ8IEV	N9UA
PY2DS	JA5NPV	SV9AHZ	JA7GYP	OH4UI
W0TT	JE2EBT	UA0FO	K8BL	US0YA
W5SL	JE2VLG	W4MAY	K9ZM	W1KSZ
	J11NJC		KZ5DX	W5JAY
278	JM1SZY	271	N0ABA	W7MEM
AA4SC	JR7GBL	BH4QYX	UA3O	
AA6AA	K0JY	DJ9ON	W3ABT	264
AB5A	N6HC	G3NDC	W3AP	AA8LL
EW1BA	N7QT	HB9BYQ	WA4JQS	AB5C
JE8TGI	W4WT	IW0HOU		I0JBL
JH1QAX		JA1DM*	267	I5OYY
K0TT	274	JA8FFM	DK2GZ	IK2PZC
K2UR	JA1CZI	JM2RUV	EA3GHZ	JH1SJN
K6RO	JA5BGA	K9JF	IK0LNN	K3EA
K8TL	K1UU	KD2T	KJ6P	K3VAT
LB5WB	K8FH	KD3CQ	KL0S	RM3DA
N3VA	KS4S	PA3CSR	N4UOZ	W1SSN
NX0I	SV1FJP	SM5CLE	OM4EX	W5DAW
SM5CBM	W2TB	W7QDM	VK5GR	W8OP
W0LS	W9FI	W9OO	WA3AFS	W9YE
W0VX	WB2GAI	ZL4AS		WA4CEM
W1VT			266	WB8K
WA0I	273	270	HB9DVZ	
	DM1TT	JA1SKE	HB9JOE	263
277	HL3DE	JA2IYJ	JA1FJJ	F9XL
F3AT	JA1MZL	JA3KNN	JH0RVY	HB9CXZ
F5PBM	JA3FHL	JH6DUL	JH1APK	JA3WLN
HB9BAT	JA8UIV	K4FJ	JH1IED	JA9AA
HL3AMO	K1CA	K8CW	JH8KFE	JJ1TKN
JA3RQ	K4JAF	N1SV	JJ2KDZ	JO4CFV
KU4XO	K5FZ	W2GW	JL2JVX	K1KA
N7KA	KB1EFS	W3GQ	JN1NBU	K2XF
SP6JIU	OH1JP	W4BP	K4JC	K3SEW
W2NO	OZ7FOC		KB6CIO	KF2DT
W8RLS	WA0RVK	269	LA8HGA	KQ4AV
	YL2KF	AA9A	N2WB	LU6ETB
276		F6ECI	SM3LGO	NZ3O
DS5TOS	272	IV3TMM	W2OIB	UN3GX
GM0AXY	CT1BWU	JA0LXP	W2XI	UN9L
HB9BUN	DL7UPN	JA8XQI	XE1MEX	W8WEJ
JH1AGU	G8DX	JH1VUO		WA0MHJ
JM1GHT	HB9DOT	KA1ERL	265	ZS2EZ
K1RO	JA3EOP	KJ7TEA	DJ9RR	
K9OW	JA6GIJ	N3QE	DL1SMA	262
LY1G	JE2UFF	N6PM	F6DBX	DK1WB
N5KM	J11CQA	NA5Q	HL2KV	DL6XK
SV1VS	JJ2WOC	VE6AX	JA2FSM	JA1OVF
W8MHW	JM1VRW	W3BW	JA3QOS	JA8CJY
WA4LOX	K0KG	W5PF	JJ1BMB	JH1DGJ
WA5LFD	K9SM	WL7E	K2UFM	K3XA
WF2S	N6HY	WW3S	N2NS	N6UK
	N8KOL		N4HB	SP6A
275	NA9RB	268	N5MOA	SV9COL
4Z5LX	NN4X	DS5DNO	N9BX	UN3G
9A4W	PY2MC	F5UJK	N9JV	WB8ZRL

261 DF7EE HL2CFY I2VGW JA7HRM K0TPP K8UT KI4GE N7ELL NT5V S55ZZ SM5FQQ VK3NX VK3TC W6BJH W9JJB WD0DAN	HL2EIZ IK3SWB JA1KPH JH1SOD JH1WJR JH3SIF K5CD K9MBQ KE1F KH2L KR4F N1RR PY2FN W5ZPA W8IQ 257 AC9EM CT1FUH EA8AXT HB9MFM JA6BEE JF2VAX KK2M KY6R N4GN N8SNM NJ3K W0RX WA2NPD YB2TX 256 DJ7ZG HK4SAN IV3VBM LU4FPZ N0RN N4TJ N4TV SV1ACK UR3EO W0HBH W5GZ W5ZO 255 CT3KN DJ4GJ DS3HWS IK1IYU K0GD KB2FCV KG9Z OM8FR SV1FKZ W0SZ	W2OR W8FIB W9JA YB0COU 254 CT1BH EA5CRC IK5BOH/2 JH0AWC JH6PFY K7LJ KH6M KJ6NZ LU5FF SV1HEP VK4CAG W5QM 253 4F2KWT F5JSD FG4NO JA1EMQ JA1HOM JA6GPR JH0NOS K1KO K2NV K6BV K9YC N4PJ SM7BHH SV8CKM VE3CRG W0FLS W4IS W7IB W8LMG WS5W 252 AB4UF JA1XPQ JR1MLU K9TF KD6UO N8NN VE3CFK W4UCK W6TMD WA6JA YB0DJ YL2TW 251 4Z1UF	AE5E CT3HF EA2AFV IK2RPE IW3GJF IZ8GGF JA1IAZ JH7WQX JR7MAZ K5IB KT2C RA3QUA RN3CT SA0AQT 250 AA4U G3UAS JH1IAQ JH5HDA JR1IZM K4OY K4WNW N4JT PA7TWO RU0SN SM7GIB W2JLK W4AG W7HR WA3F 249 9M6YBG AG1A DK3UA HI3T HL4GAV K2SN K4KGG K4ST K5DHY K9NR KJ7M KK0M N8HRZ ON6YH PY2GG W7AH W7CD W8UN 248 IZ2EWR JA0KJE JH1SBE JR1VAY	K4PB N2ZA N4PYI N4TOL ND4X VE1JBC W2KA WB8ART 247 IK6OIN JH3FHQ JJ6DGP JS6TWW K9OT KK1W LA5SJA LA9GX LB7ZG NE6I NG7M W9CSX W9EWZ W9MO WA8WV XE2D 246 EA5RD K1SM K4RG K7KB M0CSD VA7ZT W2/CT1GIF W8GNM WB8CQV 245 AA4A BA7IO BH4IGO F5NBX JA0KJD K2HAT K3VAR LA6OP NY2NY UA9FFV W2FV W4GE W5DM WC3W 244 DJ3XG DM2RM
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HI8R IK2RZP K0DD K1DJ K8ME K9GWH LA7QI N9JR RT5A W5VQ W7HPW W7IU W8IW W8MJ	PY2WC W8BBQ W9HBH WP4EJH WV9L	WA6G	JJ1KZZ JK1AJX K2FW KC6JAM KL7TC NE3F VK6OZ W1WC W5PJR W6AER WV4TN WV6E	SP7ICE W2PP W3FOX WD8PKF WK8A
243 4X6ZK GU0SUP GW4BKG JE1VTZ JF2OZH JR0QFA K6ZP N4HID OE2GEN ON6KE PZ5RA SM2GCQ W7LGG W8UV WD9DZV	240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC JR7XOD K4WM K4YYL K8NK KS3F LA2GH NA2M* NJ7G OZ5HP RN9N VE7BV WI8R	237 6K5YIA E21EIC FG8OJ G4PUQ IK2DZN JA1QXC K1RV K2RU K4KAY K8EAB NH6T/W4 OZ1IKY W5RF WB3JFS	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U ON4ATW W6DE WB0O	230 EA5BRE IK2ANI JA2NNF JR5JAQ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM VE3SKX WA2USA WA4DOU WA8MCD ZS6NJ
242 AA0MZ BA4MY DK3PZ EA3EQT IS0AFM JA3MHA JG1SWM K6MKF K8AJS N1CGP N4OA N6PEQ WA3I WA9GON XE1H	239 AA3LX AF4HX DL2RUM JA1OVD JH8MZF K4YJ KC6X KW4V NA4EA NU4I VU2CPL W4GIW W9DX ZS1A	236 AB1J IZ0NRG JA0PE JA6CBG K1FEV K1NJ KE1VT KE4UW KT1J N4AL NA2AA NA9Q RC2A S51NM SM5ARL SM5FWW W1EQ	232 7K3QPL AB4SF AC4VM I8LWL IT9AAI JA7KE JH1FVE JH3GFA JI3CJP JO4JDU K4HQB KX4TT N7WS SP6AXW W0GG WB2BIN XE1RBV	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF JK7LXU K6ZZ K7LV KO8SCA N6PAT OH8NW RD3BD VE3YF W1OP
241 9A5F EA5GPQ IK7FPV JA0MRW JK1VXE JP1LRT N9XX	238 HA5PT HB9EFK IK8GJR JG3RWX K1BZ K9JU KN4PPD KQ3F N2DPF N7WO W2LE W3BNN W5DNT W6YOO	235 CT1DOF DK2CC EC1A IZ5MOQ JA4DHN JA8WGX KF9UG LA2XPA N1BZ N6KZ OZ0J S54A W6AEA WA3WZR WQ6Q	231 AF5CC DH0GSU DH2PC EI3IO JA9RT JH4CBM K2CBI K3OX K4MF KR6C SP1DSZ	228 JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO WB0N
		234 I8MTQ JH1OGT		227 EA1RT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG

K3WWT	KV1E	YO2DFA	N6QI	K1RI
KM6HB	N2NW		NA5Z	K5CWR
N1JP	N3KV	220	SP5ELW	K6IPV
N4HN	N7DED	7K1CPT	VE1DUN	K9RT
PP1CZ	NU1O	JA2MNB	W0QQ	KC2SST
UR5FEO	SM0MPV	JA4FM	W3ICM	KF7F
W4ABW	W2NRA	JF1WLK		KV4AA
W4RDX	W6SFK	J11WLL	216	N5WA
WB7B	WA3FRP	K3PU	7M4CLF	N9SF
	WA3GNW	K4JUJ	G3WW	RA0BA
226	YB1AR	KK0DX	K4JKB	RT0F
9K2GS	YO9FNP	KK4OW	K6EID	W2RIJ
DL4NBE		N3KN	VU2MSA	W3WH
DL5XL	223	N4AOE	W5JMW	WP4CQ
IK4MSV	AG7N	N5QS	W6RKC	XE1J*
JA4SSM	HA5BSW	ND3L	W8HMK	
JA6OXT	JH1UBK	W5RYA	WB2FUV	212
JH1FNU	JR7ILA	WB2KSK	WI7P	AA9RR
K0GW	K4ZRJ			AH0U
KB9DAK	SP5MXZ	219	215	JH7IQQ
LZ2XF	SV1CQN	CT1BWW	AA8SW	K3JM
N4SC	W4SK	G0VXE	HA5CW	N6NU
N9KW	WO5I	K2TER	JR1CAD	N8NA
SM5CZK		K4VNY	K0HD	W5LO
UA0FDX	222	K5JZ	K6UM	WA1PMA
W3SB	HL5BMX	K6TAR	K7LAZ	YV5LI
W7SX	I8YAV	K6UNE	K9GA	ZL3PAH
WA9BZW	IT9ODQ	K9UWY	K9SG	ZS2Y
WV8DX	JA0CIU	KA9UVY	LZ2ZG	
	JH8UQJ	KF6HI	UT6UA	211
225	KG4CUY	MU0FAL	W1XV	DL5MHQ
4X4MF	KJ4R	N4PL	W3BJ	K2EK
AJ8B	N2SQW	N5ET	W6KK	K4WES
IK0CHU	N6WT	W5GA	W7IV	KQ4EE
IZ2FOS	NO0B			KV4T
JA1QIW	W3MR	218	214	KX2A
JH2VVH	W8CD	EA1JO	DF2UA	N6OJ
JP1GUW	WE1P	IK3DVY	DK5RL	W3FI
K0THN	WV2I	IK8UHA	IK0WRB	W8QZA/QRP
KK4OK	WW8RT	JK1JAS	IK1UGX	WB8B
KK9H		K1JIU	JA2ITK	
N0KV	221	K2BA	JA7JPZ	210
N5BO	DK7YY	K7UT	JL1GYZ	EI2HY
SV3AQR	IZ0GYP	KI4WCQ	JR3ADB	F6HLC
W9YSX	JM1ESG	NV4B	N6DX	JE2KSM
WE4S	K0AZ	OH2LHE	W6SL	K1ZJA
WN6K	KA4RRU	WA5NFC	W8CZN	K5VR
ZS6UT	KM4HQE	WQ5R	WY6N	VK2AAH
	N7NG			VK3FM
224	NF4A	217	213	VU2LBW
HC1BI	PA0ZH	AA4AK	F4GVO	
IK2GAJ	PP7LL	AA4FL	HB9FBG	209
IK2UWA	SM3PHM	DH3KM	JA0EVI	DL6UNF
JA1NLX	SM5BMB	DL2NOM	JA4MMO	DL7JRD
K4WFM	VR2CH	EW4C	JJ1KXB	G3XLF
K8QKY	W2DXE	JE1GWO	JR3VMJ	IW8CGX
KR2Q	WF8R	N1MD	K0NV	JA0GCI

JA3AVO	205	JE4FNC	K0LB	SM5ENX
K1JD	AD3C	K1ACL	K4GO	TF3DC
K4GK	BV1EK	K3XO	KB4MRX	VK3KE
KW9U	G4NBS	K5DCW	N8BK	YB1RUS
RA3BL	JA1XRA	K6SRZ	SM0DSF	ZL3RJ
UR9IDX	JA7DPC	KA1J	VA7DX	195
WB5STU	JJ1JMZ	KE6FV	W0MS	AA3TH
YB2DX	JR0AMD	KZ1W	W2YR	IK0UTM
	K3NF	RX3BP	W6JZ	IK4TVP
208	NW7M	VU2IBI	WB5NHL	IZ0BTV
DL1DWT	SP5ES	W3ACO	198	JM1JZN
I1YDT	W0RSP	WA6URY	EA1KP	JR2PZX
JA7FAS	W4UEF	WC4X	EI3CTB	K4AR
JK1DDG	WA7BNG	201	HB9AWS	K4GHS
K8ZM	204	AC6BW	HL2ZN	K5UZ
M0HIH	9K2BM	AJ8MH	K0OK	KR0O
N2KI	AA4UC	IW0BYL	K4WY	NA6MG
N2RJ	DK5HZ	JA3LDH	K7LFY	NA9A
N3XM	DL5KUA	JA8LRG	KD3HN	TF3JB
N8VV	HB0WR	K0ABC	N2RR	W1DYJ
N9PGG	JA6ENL	K1PL	N3ND	W6BK
RD9M	JL3DGI	K3SUI	W3HKK	WB8BZK
SM6CLU	K3SX	K5FXB	W4WN	WT4Q
VE3YXO	KZ9DX	KC2STA	WA6HBR	194
W5THT	LA7EIA	KD5R	197	AB2E
W5UQ	N9LJX	KK8MM	AL7R	DL9GTB
WW8W	SP7CVW	N3PS	HP3TA	EA2AGV
YO4AUL	VK2CA	N4KM	IZ0BVU	G3SBP
207	W6FL	N7NF	JA1BNW	JA0AXV
AA6RR	WU4B	N8BJQ	JA1KXT	JA3WMS
EC1AIJ	ZS1DX	NE8P	JA7JM	K1EFI
EI8IU	203	NK7Z	JH0AKV	K1GE
F1ICS	AA4FU	NW7US	JR4CZM	K2ZD
HL4CCM	AC9O	OZ5NJ	K4KEW	K4WZ
IV3KCB	CX2CC	VE1VOX	K7GA	K6MM
JA4HXF	EA5AT	200	KU8X	KC9K
JH1IZR	F2NH	AA4LR	N5TU	KE5BR
JJ8PDC	HB9CQL	DJ7JC	W0PE	KM4NS
K1ZE	JP1EWY	HB9KNY	W1FA	OH6NIO
K3FM	KF0LA	IV3TDM	W1YRC	UA9MC
K8AV	NA2P	JA4GXS	W7WZ	VA2IG
KS4YT	R3IS	JG3KLF	196	193
PY2RO	R9JX	JT1BV	AC9S	K4JLD
W2CG	RV4LC	KF2OG	JA6IVR	K6XN
WS1L	SP3EPG	KM1C	JE1IBI	KD8RQE
206	W1OK	N4MI	JF1KML	N6BM
7L2QAD	W8BLA	N6MXU	K2AJY	N9AOL
DL2RD	WF4U	OE1ALW	KW4CQ	VE1OP
EA8MT	202	W6HDG	LA5LT	W4AFB
G3KMQ	CT3DL	W8JA	N1GC	W4NBS
HB9BOI	DJ8NT	WA5IPS	N2AJ	W4NE
K5QX	EU1M	YB1TJ	N7NW	W9BS
K6QU	HB9CRV	199	NU1T	WA9MAG
W0OGH	IZ4DIW	HB9HIT	S50B	WB3LHD
WA6TLA				

WC4H	K5TN	ND4V	K0IL	178
192	K9AQ	W0JMP	K2RET	HB9BMY
AA4NC	KA6BIM	W4DAO	K7LAY	JJ1BDX
EW4DX	VE3YV	W4PNY	KC1ERO	K5CR
HB9HBZ	VU2DCC	185	KE9U	K8WHA
HK3PJ	W1ITU	DL2SWN	LA2IR	KC4HN
JF7NNI	W1NA	F4WDL	M0IKW	KF4VTT
JJ1MNT	W5VU	JA0AVS	N1QY	NN9X
JJ2VLY	WA0SXV	KB1HY	N4BAF	NT9F
K6JJ	WW0E	KM4VI	SV8LMQ	TF3VS
KK5OQ	188	LA8WG	W7IUO	V51YJ
N0STL	DL5EBS	SM0BYD	WT2P	VE7TK
OE3KLU	IZ1JMN	W0QC	181	W3DQS
OH3FVP	JA7XBG	W7QHE	HB9GWJ	W4AEJ
W0TM	JA9IWR	WA4NUF	JA1VRU	WB4SON
WC2K	JE7BUH	YB1TQL	K8BN	XE2YWH
ZL3TE	JK3GWT	184	KD4POJ	177
191	K5HK	I7PXV	KR4U	7J1ADJ
AJ4A	N2ZZ	JA1SGU	N5FEE	AE4CW
DL2JIM	NU1B	JH1AWJ	OH1TSM	DF8FT
DL4FAP	R7CD	K2TV	PT7DX	GM4KHE
G4FKA	VK2GR	K3PP	W4LEW	IU8IYE
GM3WIL	W2PD	K5GH	W5WP	IZ0FYW
JA2ODB	187	N3OUC	WA8LRW	JA1VRY
JA4CZM	AC5AA	N7RD	180	JA8NFV
JG1LRE	AE4M	NC7B	JR6GV	JH8FIH
JR4LZX	AK5Q	NW6S	K3GGN	JK1EBA
K1XE	JA1GVT	NY1V	K8YSE	JM3GXU
KE3D	JA3BKP	SV8RX	W0MU	K4NTO
KE8UM	JK1SQI	VK6LC	W0UC	KN4JX
SM4OLL	K4JWA	W0FG	W3ML	LB5GI
W8TM	K7CTV	W6DX	YB1RKT	LX1CW
WA9JWL	KL7TS	W6WA	179	N3AIU
190	N1NU	W7CB	AA4DD	N3KS
EA7QW	N8TFD	183	AC4TO	NA6O
JH2AJY	NZ5O	AD5WB	AG4Q	SV2BXA
JO3WHB	OZ1HPS	EA5HM	EA4UV	W1DAR
K1VI	SP5LKJ	G4XEE	EA5AR	W4REX
K2SY	UR4IOR	JA0BES	IZ4DPV	W5BK
KG8CW	W8NN	JA1ITJ	JR4VEV	W5UHQ
N3RW	WX2U	KD7H	K5RJ	W7VS
NN2D	YO3DDZ	KM8AM	KO4PRE	176
W1EBM	186	KM9E	N0TR	AA9D
W2WC	F4FLF	N7GCO	N1IA	DF3EC
YB4CHP	JA1UOA	NG9J	N7KDT	DS4NPL
189	JF1MTV	W2ZI	N9IO	JA1UBZ
CU3AN	JT1CO	W8FN	NI3P	K4MV
E70T	K0VM	W9LN	SM0NUE	K8KI
JA1PVX	K6NR	182	SM1NJC	K8YYY
JA6JYM	K8SIA	AA4EA	TF4M	KE4BKL
K3DFL	K8WVA	AF2C	W4AO	KS0M
K4WJ	K8YE	DJ3AS	WB2WPM	N0ODK
K5TA	KE8G	JR0RBY		N4NW
	KW4J			NC2Y
				OZ3SM

VR2XMT	172	169	NZ3M	JS6QOM
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W4KA	K7FEL	EA4DEI	PA0TCA	K0QQ
W9ROG	K9QJ	IK0WMJ	VE7SZ	K0SD
WA5POK	N6FS	K2TK	W5FPT	K9IA
WA8RCK	N6ZN	K4AU	W7VY	K9MMS
WC2L	NK7C	K6IPM	W8SAX	KB2S
YB2TS	PT7ZT	KA1DJ	W9ZCL	KD4EE
175	UY2UZ	KT8D	165	KD4SN
5T5PA	W2FDM	N6EM	7L4VYK	KE3X
IU0ICA	W9MAK	N6RK	AB9M	KP4N
JA3VPA	WK9U	N8AYY	HB9VAB	LZ1XL
JE2SOY	WN7J	W6WF	JA2OLJ	N2CG
K0PX	WP3R	W9GXR	JA3EEM	N4GBK
K2RNY	171	168	JH1GNU	NX8Y
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VE4EAR	DK4TP	AA8KY	K5LY	W1FC
VK2HV	J13BFC	CT3CD	K6ME	W1MRH
W4MA	JR1LZK	DK3QM	KK4XL	W8VI
WC2C	K0HB	HB9HVG	NJ1H	WA5NOM
174	K0KP	HL4XM	PY5IP	WB2NPY
BG8PA	K6EGF	JA2LHG	TF5B	WB6CJT
HB9DVO	KD4W	JG1JPE	W1AW	YB1BML
IK0XIH	KE2M	JM1HJG	W2KNG	162
JA0JPD	NI7F	N2YF	W7JW	F6KOP
JA3EY	OZ9XU	N7MQ	WB4YDL	I0LYO
JE1COB	TA1L	N8NB	164	JA4RED
KA9OKH	VU2CDP	N9DR	AA3AZ	K1LTJ
LB8OH	W3ATV	R9MJ	AK4AO	K3VPZ
UA4PK	W3KHQ	VR2MY	DK6OR	K5ZQ
V51B	WB6BFG	W4OWY	G4FTC	KC9WPS
VR2XYL	WF1H	W5WI	IT9IPQ	N4QWZ
W0IKD	170	W6SIY	JA2BUR	OZ9U
W5SUM	AK7O	167	JA4DLF	W4ARK
W9KVR	I5FLN	K0EOO	JK1NPH	WB2HJV
YB4IR	IK2WSO	K0SRL	K8EB	WQ8T
YU1JF	JA4FKO	K6LPO	KK4CLY	XE1L
173	JH1RFM	K7YMG	LX1KC	161
EA1DLU	K8JE	LU4FW	N0LD	DF1ZN
IK5QPS	KB7AK	N4IG	N7TM	HK6K
JE3FOR	KC5LK	N7JB	N7WI	IV3FFI
JK1MZT	KS4XQ	ND7K	OZ4VW	JA4CSJ
JL3OUW	N1HO	NS3L	PY2ADR	K7UW
K7STO	N4MEC	R3BB	R2ARR	N2MFT
K9UQN	SV2JU	W7FI	SM7WVZ	N9LEO
KI2D	TF3Y	166	W7YW	W1HEO
N1KC	UA0SC	4X6UU	W9IL	WA0WWW
N4SV	UA1OM	EI7GY	WA7HR	WD5BJT
NU4B	W4DN	IW1QN	163	WR7Q
RA9SC	W4HZ	JS1MRA	AC7ZG	ZS1EL
WB4KTF	W6PG	KL7NW	E73D	160
WB8EKG	WA2VQV	KM7R	JA0ED	AE5B
XE1GLL	WB4GLI	LA9KY	JA3UOQ	DL3ANK
ZS1J	WW2DX	N0AH	JE6PJP	F5AQB
	XE1FAS			

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JA1BON	NV4A	NA1DX	K2MK	W9QO
J11DMH	SV3KH	PA5X	K8ZZU	WA6EZV
K0KV	VA3AYA	UA6XT	KH6P	WB2KSP
K2OP	WA0ROI	VA3NXM	N1SZ	WD4IXD
K3WGR	WQ1H	W0KCJ	N4XXM	XE1YD
KJ4YLO	WY7FD	W8VK	N6KK	YB2IQ
KK4CB	YO6HOY	WX0Z	N6VH	
N1RK			N9ATF	149
N7VPN	157	154	N9OY	DS2BGV
OE3JAG	9H1AE	DF2WF	NE0U	EA7LS
S53MJ	AC4BT	JA9KRO	NZ4DX	EI4BZ
W1AO	AK1P	JH3FCF	OD5YA	G3PSM
W1ZS	IV3AVQ	JL1EGW	SQ7FPH	G8BCG
WB8RFB	K4RDU	K7ORK	W1LE	K0FLY
	K4SX	NY4G		K2CYS
159	N2GZ	ON5EQ	151	K2KIB
CT7ANG	N5TF	PY2RN	AB4GE	K5KG
DL2AMD	NA4MM	PY2SEX	DS5JMG	KD9ZR
DL6DCD	SV4FFL	VU2ABS	EA3HDZ	KF5WCP
EA1BLA	W4CC	W0BM	EI5JL	N7KO
JA1DCK	W4DEE	WQ5T	JA6CMQ	NC1M
JA8EIA	W4YCH	XE1EE	JR1KBJ	NN6K
JH1XFR	W5TUF	ZS1C	K1EDG	PP2FN
K7CU	W6RFF		K1ROA	SP1NEN
K7PT	W8WM	153	KA6RWL	W0AIH*
KA3GWD	WF4G	AC8TO	KM8V	W7NN
KC2NJ	WY1G	EA2BFM	LA9VBA	WA4QM
N1ZZ	YO3GJC	HC1HN	N3AO	WF5I
N2FF		IZ4IRO	NR0Q	
OV5O	156	JA0NZR	VE6TL	148
SV1XV	AA7XT	JA7FVA	W4DVG	EI2IP
W3KB	G7SSE	JA7JAA	W6GJB	F5NNN
W3WST	GM0VRP	JF7RJM	W7JET	G0THF
W4CCS	IK2WPO	JH6RTO	W8PAT	JE3OUW
W5IP	JA2CKK	J11VVB	WB7BBQ	JE7RJS
YB3MM	JA8RRF	K7HC	WD8KND	JQ1PCX
	JG1XBM	KB0EL	WW1L	K8GT
158	JK1BIB	KE3ZT	WY0V	N5TW
BA4TB	JM1JIV	KU1T		W4PGM
DL7BO	JM1LPN	N4TD	150	
EA1P	K2HT	PF7M	AF3X	147
EA5RU	K8ROK	VE2ACP	EA2AAZ	AG2O
GW4TSG	N2YU	W5PD	F1OBJ	CT1ETE
IZ0FUW	N4XYZ		G4AFJ	DS3EXT
JA0ADY	N8SHZ	152	HB9TJG	HC1HC
JA6AVT	N9AZZ	DD0VU	JA7MAD	HL1VAU
JH0LME	SM5ELV	DL8OH	JA7PKV	JA0GZZ
JR3TOE	SO5AS	EB3CW	JE4CIL	K8CR
K1LI	W5EW	HB9AGO	K9ARZ	KF4ZZ
K3SF	WA5KBH	J68HZ	KC2WUF	KM1R
KR4BD	XE1R	JA2ACI	KE6XL	KN7Y
KS0JD	YO3AIS	JA7NGE	KN7K	KY6AA
KU2A		JE3PCP	N0VVV	LA8PDA
KW1DX	155	JG1GJH	N4ST	N8KU
N4QM	K8SL	JH1CTV	N5JEY	N8PE
NA5S	KA1API	JH1HRJ	NM4SH	VK5CE

W4HOG WB3D	KF7NN KI3O N8IL RA3AOS TA2RC UN7BK W1RG W5WLA WA4USA WB2RAJ XE1ILI YB1AYO	VA3HP VK2DAG W0ZS W6QO W8EOG W9VOB W05D	JA5JUG K4HEB KA5SYP KE4KMG LZ1XZ N1KM N5OP NG0G OT1A SP5AMN VE3FAC VE9VIC VK3MB W0SR W2KP W4CMM W4UDH W7TUS W7VAS WA4MIT WB3AVD WB9B	W4UT W8YV WB7QXU XE1SAX
146 4O3A 9J2BS AC8L AD5MD IZ8EYN JA1SZN JH2NWP JH4GXE JN4FNZ KE0A N3KR N8OQ NO2C NO9E NS4X OZ9GA W9MR	143 A61BK AD7L AD8NQ AI4QQ EI5KO HK1X JA1JYS JA3PRM JA8ANQ JK8VMB K0CF K0RAR K8RMC K9EXY KJ7KOJ KO3F N4FN N8IK N9MR* OK1WF OZ1OXQ W9MB WC0W	141 AK9B DK3TL DL5MM IZ1JIZ IZ1JLG JH6WMJ JR3QHJ K4EU K6RI K7RAN KF3N N4LV N5HC N6VS NU4Y RA0R RL3BZ SV2DSJ W3/NH7C W5AP W9COS WA3YZD YB2BNN	138 AB0RX DS4DBF EI3ISB HB9EBM IZ1JLN JG3KMT JH1ORA JH3PRR K2AX K2DC K9BQL KI6CG KK5J KQ5S KS8W N7FF WV4V ZP5YW	136 DD0VE DL2VWR DL4FDM DS4DRE JA1EYN JG2LGM K4OP K7PO KX6C ON6MX ON7DR PA5CW SK0QO W8MIL W9KM WB8QZM WG0G WW7Q YB0MWM
145 9H1EJ A92IO AA5B AA5N EA7AZA EA8RR HB9ZS K8OS KB8DID KI6MQX KJ6Y KM5VI N5PA NK5Z TG9AJR W3KN WB1ATZ WX3P ZS5LEE	142 EA2AA HB9BEM JA1CPU JH0WYT JR1HYA K3GT K4YZ K5ZD K7AWB K8BB KE5FXE KH6XT KO4PY KU9S NF7D NI4Y RM4C UT9LC	140 AG1I AG6HE E70X EC7B G4SGX HB9BNQ HL2DBP JM1CMA N4DWK N4LSJ SM5BNK SV1BYI W5SG W7PC W9SE WA3GM WF4W WR2G YO3JF ZL3REX	137 AC0B HB9HHH K2UF K3HPA K3UW K4GM K7QBO K9XT N0JR SV3EXP UA4HAD W2CQ W4PGC	135 AB9KZ CU3EJ DL3JFN G3CWW JA3MIO K0GEO K2DF K3DQB K6UXO KD1F KX5U LB2TG N7MB NC6K ON4AGX SM2DMU UY0MM W0JW W3NRJ W4KCM WA9DU WB1S WX2CX XE1MW YB0EIN
144 AD4AA AE5FM AJ6X DL1MEV DL4ZAB E77S EI1DG IW1PUR IZ2CSX JA5XPD JA7MWC K3HW K4ZMV		139 I8DKR		134 5P5Q AA2T AA5TL

AC7JM	WI0E	WC4V	128	AC2QH
CU7AJ	WM4AA		7J1ABD	F5EOT
DL8DWL		130	AB1NS	FM5FJ
EI2JD	132	AD0K	AE0MO	JH8LEY
G4AYU	AG5CN	DK3BK	EA5ZR	J11FXS
HB9WDF	DJ5DT	DM3CW	EW4A	JL2ULM
HP2NG	DL9QJ	EA5GXI	GM1BSG	K1ETA
IZ2MHT	EA5B	ER0FEO	IK8PGE	K2RKJ
JA2LMY	HK3CW	I4UUL	IS0/YO3RA	K4RSA
JA6GXP	IZ0CKJ	I7LGM	JA1ERB	K9LCR
JA9EEH	JA5CDL	IZ5FSA	JA1PBV	KD2SC
JE6UWU	JE4WOK	JH1BHW	JA6SQR	KE1B
JF2RSF	JG1WNO	KD5RBU	JS6SCC	KG5POL
JF3AHI	JH4CPC	KK9T	K0MB	KM2E
JL6USD	JN1RFY	KM3J	K3CWF	LU7DW
K3MSB	K1AJ	KX4I	K9AAA	NM1G
K6CF	K1GND	N9RE	KB8KIM	ON4LG
K6DJ	K3GW	VU3WEW	KE4S	VR2CO
K6EV	K5MT	W3UNX	KF6A	W0RXL
K7BWC	K8CJY	WA2MUA	KP4DS	W1BYH
K9BO	KB2XJ	WA3SKQ	N3GTG	W4EY
KE6V	N1BKB	WD1M	N8II	XE2MX
KF9AF	N1ZJ	YU1LD	NA2U	
N0TK	OE6BME	ZS2ACP	NB3R	125
N6VNI	PY2OP		NL8F	AB2NI
OH3TY	R0QA	129	NR5O	AK0A
PY2FUL	SV2CLJ	AA4MM	UA0ABB	AK5X
RA3CO	VU2DED	DL8UAT	UA0AV	EA4TX
RW6MBC	W0DD	DS4OMS	VK7AP	G1VDP
TA1PB	W6TK	G3VQO	WA2BOT	HB9ANK
UT7EC	W9KX	HB9EXQ		IZ1EPM
W1MJB	W9RB	JA1DCO	127	IZ8DEO
W1ZK	WA4VJK	JA7BEW	9M8DEN	JA6SUY
W5RDW	WB1ASL	JH8UGL	CT1ELF	JF2OHQ
	WB2UFF	JQ3TAN	DD9WG	JJ2BLV
133	WB4DNL	K0ARM	DL5KUT	K1YR
9A3IE	WU7X	K2IRM	DL7LX	K2CJ
GM5YTT		K4KU	E74A	K4AEN
JA2CPD	131	K6OJ	F4GTB	K4UU
JE4KCN	C31MF	K8LBT	F4HAB	K9UC
K0IO	DM5JBN	K9JDP	HB9ECS	KB1AWM
K2FJ	EA3NG	KH6DX	IW0ECV	KC4PX
K2KJ	IZ0GVZ	KJ2U	K4DET	KG1V
K2OO	K3GO	KM2O	K5ALQ	KJ4FZ
K4TXJ	K7CMZ	KN9N	K9CHP	LU8ADX
K5VG	KG4OJT	LA4RT	K9GL	N3TR
K9AAN	N9MB	N0ATQ	KA1CTL	N8JS
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KN4OK	RM6LW	N8AGU	NP3CW	W1KDA
N4UW	S51MA	N9ATD	PA3AIN	W4FO
N6DVR	VA3OKG	NZ6N	SP2JLR	W5XU
NT5O	VE3QAA	SM2YIP	VU2NXM	W9FF
PY2CP	VE3VV	W1KMA	WC4B	WF8Z
W1JMM	VE7VZ	W4EJG	YO8PS	WS1F
W4IR	W4IDX	WB9PNU		
W5CWQ	W4LIA	WM9Q	126	124
WB5TOI	W7NP	YB9AY	AB4FH	AF3K

AG3V	122	W6CUA	N4UFP	K8RCT
DJ5FZ	EA1T	W6GRV	N4VN	KC7CS
DJ9FK	EA7AN	W8BI	VE3MSC	KE7BMG
DL5ZB	F6FHZ	WB0ULX	VK4BUI	KG4URP
F8EZE	GU4YOX	WY4I	VU2AE	KL7XO
G4EXD	HB9HFM	YE1AR	W0ZX	KQ5M
IK0SHH	JA1IHD	ZL2AO	W3NS	MM1PTT
IK8TEM	K4IU		W5JE	N1GFV
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JR4DHK	M0VCB	HG6IA	WB5KSD	W4MOT
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K4MIJ	N5ZY	K2SD	A65BD	116
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VU2MB	ZS2I	NN5O	LA9XBA	KB7V
W4CIR	ZS6RJ	NQ4A	LU9DO	KK4ODQ
W7IMU		OH3GGQ	NA2R	KM6WXB
WF5E	121	PT2ND	OE1TKW	N8AID
XE2AU	AA6XV	S52R	OM2NW	ON7TK
ZP6CW	AA9WO	W3JM	SM3DXC	VA6SZ
	AE1T	W4UAT	SM5BFJ	VR2CC
123	DK3FB	W5MF	VE3NJC	W1GY
DL3DUE	G4RGK	W8LIG	W2EQ	W2ZK
G4ZWY	GM1TBW	WA9IVH	W3IZ	W4BH
JA2HOL	IU8GNY		W4ALF	W4TUN
JA2QCX	JA3VUI	119	W4DFU	W5GOL
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K8ARY	K5GM	A71AM	W4RQ	W9LU
K8FB	K5PC	AI1W	W8VVG	WA4TMJ
K8ZT/QRP	KB4KBS	DF1IR	WA8COB	WN1M
KD1AB	KE1IU	DH8WR	WB4PWZ	
KE8NOA	KY5I	E29TGW	WB5ZAM	115
KN4WOJ	N1QAE	EA4DL	WD6T	A71XX
KV8P	N2SG	EA8TZ		AK4N
N2MN	N2TC	G3LPS	117	CT7ABD
N7ZA	NX1Q	IU8LMC	AC4XO	CU2AF
NC8I	OK2ZDL	JA3MAT	DL2OW	DL4KUG
NJ8G	PV8ABC	JM3XZC	G3YFE	F8GB
TF1A	TA7AZC	K4MQL	G4DDL	G4EHT
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W7YED	W1GF	KB3KJ	K4RP	IZ7QSS
W9RXJ	W2GGY	KF0RQ	K4TR	JA1CC
XE1AO	W2RQ	KG4IYS	K5HX	JN1SUT
	W4CU	KM4CQG	K8MN	K1QN

KR4Q	113	W3KHZ	K4VAC	VE3KKB
KV3W	4F1OZ	W3RSR	KA4H	W1RH
N3PV	AB5GU	W3XX	KC3RKW	W2FDJ
N5MI	DJ0AH	W5EC	KF8PD	W4AVY
N8TEM	DJ9HQ	W5MJ	KJ7NO	W7WT
NA9L	G4GED	W6BBS	N2KX	W8ILC
NT4K	G4VWI	W9JJ	N4UC	W9LX
OZ7BQ	HB9MZI	WA8KNE	N5QZ	W9TO
R2AB	IZ3DBA	WB6PIH	NT6AA	YB0AZ
S51DV	JA5SEY	WT3Q	OH2PV	
SM6WET	JH3EQP	111	OH3DP	108
TF3DT	JK1WSH	AB5YI	SV8RMA	7N4OBV
VU2TMP	K5QY	AF6PK	W4OEP	AA2F
WM4W	KA5OWI	AI2S	W4SKW	AC4FZ
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ZS6NK	KB5HC	EI5GM	W8TE	DM6MA
	KD9BIE	EI8IQ	W9GG	DU1IVT
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DL7AA	KX7L	HB9GZE	WB2BXO	EC1AE
EA4S	LA2LI	JP1PZE	WB4HMA	EI6GI
F1RAF	LB8CA	K4GN	WB8TGY	F5VML
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HA2EQD	N4UP	K8CMO	109	JF1KIG
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HI3I	NC4RY	KL7XD	CT3FN	K6DLB
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JE4RAL	VA2GA	NA8W	DL9SAD	KD8DEU
JL4BSE	VU2OT	NJ2X	GM0SCA	KT5V
JR5KQF	W2RDS	NO3U	HB9CPS	M0AQM
K0PC	W4LZW	NZ6L	IU4BJC	M0PCB
K5NV*	W4MBD	OH5NS	JA0HXV	N2YBB
K7PTC	W4VG	PY6TS	JA1DHY	N2ZL
K9KDS	112	SM5CSS	JA1FVS	N4LS
KA9TOX	AF8C	UA4PT	JA1QOQ	N4WOT
KC9GHA	G4NAQ	W0LGQ	JH3AEF	NG4C
KI4TZ	G6NHU	W2GM	JJ1SZA	NW2I
KW4BY	I2YPY	W2VT	JN3XEZ	PP5VA
LA3ANA	IS0MVE	W4BR	JT1DN	SP5UFK
N3NVA	IU4KET	WB9WHQ	K0MFI	VE1JF
N9ETH	K1TKL	WD0AJG	K4LQ	W4OV
NE5W	K3SUK	WM0G	K9KJ	W7HJ
NX2X	K4RM	110	KA2F	WA2ONG
NZ0O	K9MQ	AB8M	KC5N	ZL1IM
PV8DX	KI0G	AC6T	KK7YC	107
RA5C	KI0KN	G0GFC	LA4JGA	AA5H
RA9SAS	LX2SM	GM0VIT	N0AMI	DG1LHM
SP2LLP	N2BSA	JA0EBV	N5EI	DJ7PI
VR2ZXP	N3TTT	JA5EEU	OH4KRN	EA4FXZ
W8FAX	N4MIK	JA9KA	PA0QRB	EI4DQ
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WB8LEM	NT5EE	K2GW	SM0EUI	F5DBT
WC9C	OZ6TL	K3RRR	V31CQ	HB9ARK
WN0L	SP9FWQ		VA3VF	JA9IPF

J14HKA	N5RN	WB6JHI	K3LA	OA4DGS
JR3PKO	NA7RH	WD0FYV	K3WSU	OK1DXO
K0XM	NH6L	YB1BUL	K5VSD	OZ5VO
K3IK	SM0XG	YB7WW	K8TLC	PE1DAB
K3JRB	SV3RKM	ZL2DD	KA7CVJ	SP5NON
K4NI	TG9AWS		KC3NIE	VE3DIT
K5SES	VE7UF	104	KE8Y	VE3XB
K9BR	W6IA	DB2WD	KG5NP	W4JDS
KF2TI	W8LR	EI8GS	KN6KI	W4WNT
KJ4UZU	W8QW	G6MXL	KS0Y	W8EH
LU2JCW	XE3ARV	HL4GHT	KU4A	W8UQ
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N7TW		JG1LFF	N3ER	WD8KRV
NA5WH	105	JQ2MPJ	N4DJT	WK3A
R9GM	4F3BZ	K0MD	N9OI	YO6BHN
S57J	AJ6V	K3NO	NJ4V	ZS6HON
SP7ASZ	DK7GH	K5YE	NN8L	
TF3MH	DS5RNM	K6VVK	RZ6MJ	101
UX5XK	GW0ANA	K7IA	VE3XK	AA4QE
VE3BHZ	I0BJV	K9YKL	VU3RGB	AC0DQ
VU3DJQ	IK2HLM	KB3Z	W0PPA	AD4J
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WB2MKX	K1PU	NA4D	WA3PAK	IK2SYK
WB4EVH	K4UQC	NB2P	WT5L	JA1KZP
WB5TEQ	K5WE	NE3K	YB1SKR	JE6JAO
WB8PKK	K6BLG	NS4F	YO2OXD	J11ZS
WZ9B	KB2GCG	NS7K		JK3NSD
ZS4JAN	KD2CYU	PY5VC	102	JQ1QGM
	KD8BZY	TA1AL	2E0000	JR1QLM
106	KE3A	UA9AGX	DK1MCS	K0WJ
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EI2FG	KY6J	W0YK	DS2GOO	K8DTF
EI9CN	LZ1JZ	W1CDC	EA2RY	K9EA
ES4RX	N1AH	W4GHW	EA4ESI	KB1OIQ
F6ARS	N1TQ	W5DWA	GI4OWA	KB9AIT
G4WWG	N1XL	WA4IXW	HB9IBA	KC0V
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JH1OVY	N8YQX	WU6K	K2KNB	KD2NF
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K9WMS	PT2DF	AE7U	KC3OPI	N4ZR
KB5UNX	PV8AAS	DU3GKT	KC8YG	NK7L
KF5BA	SV7CUD	EI5GSB	KO4DKI	NU0Q
KO4MA	TA1UT	F5VIF	LA5MDA	NX6D
KS4Q	VA2LC	G8GNI	LZ2HM	PY2YW
LX2KD	VE3NKS	JA3PYC	N0OK	S57NML
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VR2PX	K8JRK
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W1ES	KC3AK
W2MW	KC5RR
W2YWC	KD1DT
W3ATT	KE5MMT
W4BZM	KF5TL
W4PM	KJ4SKO
W6OU	KR4DA
WB1DX	KV7N
WB5HJV	M0IFT
WB9ZNZ	N2CJN
WC6Y	N5SIX
WD9IOK	N6RVI
WL7OU	N7TP
	N7UJJ
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9M2CQC	N9MKC
A41ZZ	NN6CH
A71EM	ON6JY
AA1SU	OZ2BX
AB3TM	PA3DTR
AD9DX	PA3HGC
AF6O	PT2ADM
AF7WM	PV8RR
AI6P	SP7LPD
DB3KE	SP7QHR
DJ0CL	SQ7JZO
DJ4LR	T88UW
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DL2RUG	VE3ZN
DL5JH	VK2IS
DM5TI	VK3YR
EA5BYP	VR2VGM
EI9HQ	W0YRE
G0WEJ	W3DIY
G2DP	W3SW
G4FSU	W4CG
IK7NXU	W7BA
IU2LFP	W7SMW
IW2FLB	W8BZY
IZ3GJL	W9ARG
JA1CCH	W9GFB
JA1QEY	W9ZT
JK1OTP	WA1KXV
JR2PAU	WA4UWD
K0FTC	WB6RAB
K1GW	WD4OHD
K1HC	WN9A
K1MLP	WQ9F
K2ITT	WV4E
K4KYN	YL3GDM
K5JUC	ZP9CTS
K5PSN	ZS1IS