

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

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

348	345	UT5UGR	N6JV	OE5NNN	F6BKI
DF3CB	DJ6RX	VE3EJ	OZ3PZ	OK1MP*	G3RTE
JA2VPO	G4BWP	VE3XN	PA3FQA	PA7MM	GM3GAV
JE2URF	I4EAT*		PY2XB	R3OK	HB9BGV
K2TQC	JA1UQP	342	R5AJ	SM5CEU	HB9BZA
K5UR	JA3FYC	DL4MCF	RA7A	SM5DJZ*	I4AVG
OH1XX	JA5AUC	EA6NB	RU3FM	SP7GAQ	IK4DRY
OZ1LO	N2TK	G0JHC	SM5AQD		IK8HJC
SM3EVR	OH2BU	IK4WMA	SP3E	339	JA2JW
SP5EWY	OZ1BTE	JA2FBY	UA4CC	9A2EU	JA5EXW
W1NG	W1YY	JA4LKB	UA4HBW	EA5BM	JA8EAT
W9ZR		JI4POR	UT7QF	EU7A	JF7XKY
	344	JR2KDN	W0DJC	IK5HHA	J18DGO
347	GM3YTS	K0IEA	W3LPL	IK5PWQ	K2FF
4X4DK	N4CC	K8SIX	WB6RSE	JA1EOD	K4XP
DJ9KG	PE5T	N3SL	YU1FW	JA5IU	K4ZYU
G3KMA	SM3NRY	N4KG*		JF1WPB	K9NU
JA1HGY	SM6CVX	R7LV	340	JF2UPM	KD5M
JH4IFF	SP9FKQ*	RZ3AM	DF3GY	JH2FXK	N4JF
K4CIA	VA3DX	SM6CCO	DJ2YA	JH2UVL	N8JV
K8MFO	W0BV	SP3EPK	DK5WL	JL1UXH	N9IW
N4WW	W3UR	SP8AJK	DL7MAE	KV7K	OH1TV
SM0AJU	W8UVZ	W1MK	EA6SX	N4JJ*	RA3CQ
SP5CJQ	W9IXX		F5NTV	N5ZM	SM6DHF
W1JR		341	F6DAY	OE3GCU	SP8NR
W4DR	343	AA7A	G3TXF	OK3GU	UA6A
	DJ2BW*	AD5A	I4LCK	R4GM	W2YC
346	EA8AK	CT1EEB	IK6DLK	SM4EMO	
HA0DU	IK1GPG	F6AOJ	JA7KY	SM6DHU	337
HA5WA	IK1WGX	GM3POI	JA7MSQ	SP6CIK	DL1AMQ
JA2KVD	JA2JPA	JA0UUA	JE1SYN	UA3AB	G3XTT
JA4DND	JH1GZE	JF3KON	JG3QZN	WD5COV	HB9AMO
K4DY	K0EU	JQ3DUE	JH4UYB	WK3N	HB9BIN
K4MQG	K3FN	JR7VHZ	JR3GWZ	YO5BRZ	JA2VQF
K4PI	K3UA	K1ST	JR3IIR		JA2XYO
KF2O	N4CH	K5RK	K5NA*	338	JA4FKX
KJ9I	NN4T	K9QVB*	N1DG	AA1V	JA9APS
N6AR	PA0WRS	LZ2DF	N3XX	AG9S	JF1KKV
W3YX	SP2FAX	N0XA	N8DX	EY8MM	JH1TWT

JH8RZJ	WI8A	JA3PIS	RU3QR	K3RA	N2NL
JJ2LPV	YO3APJ	JA8RJE	SM5CZQ	KX4R	NY0V
K5KC		JJ3PRT	VE3LYC	N4QS	OE1ZL
NJ6P	334	N7RT	W8OI	N5XZ	SM5FUG
NO8D	CT1APE	OH2BLD	W9OP	SM3NXS	SP9JZU
OE6IMD	DJ8NK	ON4AOI	W9RPM	SP1JRF	UA4LY
OZ1CTK	DL5DSM	PY2SP		SP6HEQ	US5WE
R3VA	G4CCZ	SV8CS	329	SP7VC	VE3EXY
SM5KNV	G4PWA	W3NO	EA3GP	UX4UA*	W1DIG
SM6CMU	I2XIP	YO9HP	G0DQS	W1GL	YU3AA
SP9DWT	I4EWH		JF2XGF	WA2VYA	
WB9Z	IV3JVJ	331	JR2UBS	WA5VGI	324
	JA0GJJ	JE2LUN	K1HTV		DK1FW
336	JA5AQC	JL1RUC	K4UTE	326	DM5EE
EI7BA	JA6BZI	JO7WXN	K9EU	AC4G	I3BUI
G4OBK	JA8BNP	K1OA	K9IR	AD1C	JA0CRI
HB9DHK	JH4ADV	K5EK	N5AW	DL1DUO	JA2CXF
JA0EOK	K6FG	K7ZA	N8RR	EA4KD	JA2EPW
JA1BK	K8PT	K9CT	NI6T	IZ0AEG	JA2IVK
JA1XEC	N0AT	N5UR	OH5VT	JA0NPQ	JA5XAE
JA2DPC	N3NT	OE6MDF	PY2BW	JA1JAT	JA7LGE
JA5MHD	SL0ZG	PY2YP	SP2BMX	JR1BAS	JH1EEB
JA7JWF	SP5DIR	PY5EG	SP6M	JR1BLX	JM1FHL
JF1PUW	SV1FJA	S54E	W1RM	JS2LHI	K0KX
JJ1DHY	SV1RK	SP3CGK	W2LO	K4CN	K2PLF*
K4XO	UY5ZZ	UA3DPM	WA7NB	K4HB	MD0CCE
LA5HE	VA5DX	UT7UJ		K4SO	N4II
LA5IIA	WA4FFW	VE3FF	328	K6AM	N7RO
N4MM		W1TSP	AA5AM	KF0QR	NK1K
NR1R	333	W2IRT	DJ5AV	LA5LJA	OZ1AXG
OH1MA	AA6YQ	W3GH*	DK5AD	R8TX	RA3QK
ON4CD	CT1IUA	W4UM	DL2OE	R9FM	RN3QN
SM3VAC	DF4PL	W5OZI	F2JD	SM6BZV	SP3IBS
SP1S	DK2NG	YB5QZ	IK2YCW	UA3AP	UY5AA
	F6EXV	YO7LCB	JA1SYY	VE1YX	W7DO
335	GM3PPE	YV1DIG	JH0INP	W3LL	W8GC
IK4DRR	JA1SJV		JJ3HGJ	W6RLL	
JA2FJP	JR3OEH	330	K5BG	W7AO	323
JH1RFR	K1AR	JA2BDR	N4NX		DJ4AX
JH3CUL	K7NN	JA3EMU	N9US	325	DL4CF
K4MWB	K8ZTT	JE7JDL	PY4OY	AA1QD	HL3IUA
N2LT	ON4IQ	JG3LGD	UT2UB	DJ9HX	I0WDX
N4XM	ON4IZ	JH4JNG	UX0FF	F5CQ	JA7QVI
OE2LCM	OZ4O	JJ2KXK		HB9DDO	JH3VNC
R7DX	RV3LO	JN1BMX	327	JA2JNA	K3WA
SM4DDE	RW3RN	JR4OZR	DF2RG	JA2ZL	K4IQJ
UA6MF	UR0MC	K2UU	DF2UU	JA4DLP	K7ZV
UT9FJ		K3KO*	DL6KR	JA9FAI	K9US
UX1UA	332	K4QL	E72A	JH1IFS	KC7V
VE2TZT	HB9HFN	K5DU	EA5RM	JR7WFC	LA5YJ
W4DKS	IK4GME	K9MM	IK4BHO	K3WC	LA7AFA
W4PK	JA1ADN	NI0G	JH1NYM	KW9A	LA7HJA
W5ZN	JA1ANR	OE1WEU	K0CA*	LA8PT	N5OK

PY5HOT	N8TR	K2TE	JA2ATE	VK3HJ	JA4ITW
RM0F	N9AU*	K5XI	JA2TBS	W5TCX	JA9NFO
SP1MGM	OE5RLM	K6YUI	K6ND	W6XA	JE1DXC
SV1DPI	OH1LEU	K9YY	K9NW	W8DCH	JE2DZC
W0MHK	PY2XU	KG7H	K9RX	WP4U	JH4HMG
W3KX	SM2OAN	KZ4V	KG8P	WT8C	JR8AMF
W4FC	VE7IG*	LU8EKC	NN4R		K6TA*
W9RN	W5XC	N4DB	PY5EW	314	K8GI
WX4G		OE3SGU	R6AF	AA4HP	LA2QM
	320	PA3EWP	RA0FF	AB4IQ	R0FA
322	AA4V*	PA5TT	UA6YW	DJ6TF	S55DX
AA8CH	AA5AU	RL3FA	W1ECT	EI9JF	W5AJ
EA2IA	DJ5FI	SP7HOV	W7OM	GM3YOR	
G0OIL	EW2A	UN6T		IU7QBB	311
I4MKN	FK8CP	UN7JX	316	JA2VMU	DJ9ZB
IW1ARB	HA9PP	UR5IKN	AA5AT	JA9GPG	DL6JZ
IZ8FWN	JA1FQI	W8HW	CT4NH	JH3GCN	E73Y
JA1GRM	JA1XCZ	WB4TDH	EA7TV	K8FL	G0BLB
JA1SVP	JA3GN	WB8BPU	EC3A	LA3WAA	JA1KQX
JF8QNF	JA4EPE	WJ4T*	IZ2AMW	UA9FAR	JA7BWT
K2UO	JA5BEN	XE2CQ	IZ8FFA	W6XK	JG3FEA
K5AQ*	JE2EHP		JA0DIN		JH4ALY
K7XB	JN1RQV	318	JA1IOA	313	JR1DUP
K8EUR	K4HGX	AA4R	JA5WIZ	AB9V	K0JUH
KQ8M	K5MC	AB3CV	K0KVR	AI9L	K8VFX
N1NK	K6KLY	DJ4PI	K2VV	DL1KUR	K9MK
N8BM*	K6XT	I1EIS	LA9AJA	E72U	N4JQQ
NE1B	KA9CFD	I1FQH	MM0EAX	EA8AKN	R9SA
OE3EVA	KC6AWX*	IK8YTA	N4TL	EI6FR	RN3OG
R7FK*	KW4MM	JA0DET	OE1AZS	IK0PEA	S57AT
SP5IWA	LA7JO	JE8CLT	PY7DJ	IK0XBX	W2QO
UA3AGW	LU3CQ	JG1WSC	RA1QD	IK4PLW	W6NWS
UR5WA	NS6C	JH7RXU	SV1JG	JA4MRL	W6SZN
VE1DX	R7NW	JJ1DWT	W6RS	JG4AKL	
W7MO	W1YM	K2SHZ	W9AJ	K4JJW	310
	W5BPT	K3PA	WA1JMP	K4UEE*	DL2CHN
	W7CT	K5WAF		K8YTO	DL7BA
321		N0RR	315	RK4FD	DL9TJ
AB6QM	319	N7XR	9H1SP	SV1GYG	HB9RG
EA1N	AJ6T	OE8RT	AA1ON	W2LK	JA2AH
EA5BY	DL5WW	PY2KP	G5LP	WB5JID	K5ZK
F6FXU	DL6CNG	RX3AGD	HL2IFR	WN6W	K8GG
HA1RB	G3LZQ	SV1CNS	JA9GLW	ZL2IFB	KB0EO
HK3W	HB9SLO	UR5EDX	JE2LPC	ZS6EZ	LB8DC
I2EOW	JA1IZZ	W5FKX	JG3SKK		N8PW
IZ1LBG	JA1WSK	W5XX	JH1HHC	312	SM6CUK
JA6VQA	JA2NDQ	W6VX	JK1EXO	DK9KX	UA3TT
JA9TWN	JA2WYN	W9MU	JS3CTQ	DL4SZB	W8AV
JF2WGN	JA9CWJ		K8NVR	EA1YO	ZS1LS
K0KT	JA9NLE	317	K9ZO	IK5CBE	
K2RW	JG8FWH	9A2F	N2BJ	IZ5EKV	309
KG4W	JR2LJO	HB0CC	N5TY*	JA0GCI	7K1PTT
N4PQX	K1LD	IK2QPR	N7IR	JA3AZD	DL5EBE
N5DG					

G4XRV	RW4NN	WB9CIF	301	HA5VZ	JE1BMJ
IK5MDF	RX4HZ	XE1KK	EA3WD	IK0HFO	JH1OBS
JH1BNC	SM0CCM	ZS2DL	EU1KY	JA0LFV	JH7BKN
JH3FUK	W5ODD		IZ8VYU	JL2PQV	LA0FA
JK1BSM	W5VY	304	JK1UNZ	JN7DOS	N5ORT
JR7FRW	W7AL	9A4T	JR6LLN	K3FRK	SM7CQY
K2PK	WB0TEV	DK3WW	K1DT	KB8VAO	WA3C
LB2TB	WB9EEE	HB9CEX	KD0PO	N5LZ	WA9PIE
LZ2JE		HL2WA	KM4H	NQ1K	WO2T
N4RWG	306	IT9DAA	SV3DCX	UA0BA	
R9TO	A45XR	JH0BQX	W6TC		294
RA9CMO	A65BR	K5PS	ZL3JT	297	EA5KA
RU3DX	DL1HRN	K8AC		CU2AP	HB9DDZ
UN7TW	EA6VQ	K9FN	300	HB9IQB	HB9LCW
VU2NKS	EV1R	N6RV	AD5Q	IZ8DFO	HL4CJG
W2GG	F5PAC	NA5C	G0EHO	JA6TMU	IK0AGU
W4QN	G4GIR	NU8Z	JA1NWD	JA8DNV	IK2DJV
W6SR	JH8GEU	SP8HKT	JA8BAR	JA9IFF	IK2OVC
W8HC	K1GG	W5LT	K6RO	K0BBC	JE2OVG
WE7K	KF7PG	WA1S	K8RRT	K5UO	K1ESE
WE9R	KI4DLS		KU0A	K5VIP	K2LS
	KN5O	303	N4QQ	LA2PA	K3NK
308	N4AH	DF2GH	N8OC	LB6KC	K4XD
CT1FMX	ON6AA	DK8MCT	ON5UE	N3RC	K5RT
G0VXE	RA5BM	DM2DXA	PY2IQ	NA5DX	K6EME
JA1LSP	UW2ZM	EI2GLB	SM6CTQ	SK3PY	KI5BLU
JA2XCR	W1SKU	JA2VHO	UN7LZ	VE3EK	KS1J
JA6WJL	W2JU	JA7IC	VE3BW	VE6LB	N9ISN
JA9FPI	W6ENZ	JA8EJO	W8TN	W0EWM*	RN9N
JE6TSP	W6YI	JA8ZO	YO2CMI	WA6F	W1YW
K1USA	YO2RR	JJ1SKG	ZS4TX		W4WM
K3WW		K5WK		296	W7CA
K6SIK	305	LA3MHA	299	4Z4DX	YS1RR
LA9VFA	CT1GFK	N9FN	CT1FCX	I6FLD	
N5GH	DL5CW	ND0N	CU2DX	JE1PNX	293
N5ZC	F3SG	PE1L	HB9TKS	JG1OGM	DS5TOS
N7US	F4BKV	W7YAAQ	IW0HQE	JR1WCT	HK1MW
SM4AZQ	HA7TM		IZ8XQC	JR9LKE	HL3GOB
SP7ITB	I4KDJ	302	JA1BPA	K4CMS	IK0LNN
W5ADD	IZ0RVI	AD6W	JF1LZQ	N1EN	IZ5RVG
W7BEM	IZ3ENH	JA1DDZ	JK1TCV	OE5FIN	JH1BAM
W9ILY	IZ5JMZ	JA1FGB	K7EG	W2AY	JH9AUB
	JA2XW	JA2FGL	N1IBM	W4VIC	K2KA
307	JA3ENN	JA5BGA	NV9L	W5ZG	K8ROX
5B4MF	K4SE	JE3ENP	PY2DS	YB1UUN	NW7E
DJ4XA	K6FW	JK1GOK	UA3ECJ	ZS6WB*	OE8SPW
F5LVL	KP2A	JL1OEC	UT7UV		OH1ZK
IV3YYK	N2TN	JR6FC	W7ZJ	295	OH2IS
JE1LFX	N4DW	K4EM	ZL1BYZ	DL9FCY	SK7AX
JG0CQK	N7TY	OH8LXT		DS1JFY	VK3BDX
KB1JZU	N8DJX	WO7R	298	G3VPW	W3JX
PA7RA	SV2AEL		AA8OY	HB9CQK	WS9V
PY2NQ	W4GF		G3VKW	JA2QXP	XE2X

292 7M4AOE CT1DKS HB9RYZ HP2AT JA3BXF JN3SAC JR3UIC KA7T KI0KB W3RJW	OE1WHC SM7IUN 288 HB9DHG LA9FFA LB5WB ON4CAS OZ1LCG 287 AA6AA EA6ET G3KWK HL3AMO HS1NGR IZ3ETU JA7QFU JA7ZP JH1QAX K2AZ K8WK RQ3A SP6EIY SV1IW W8MET 286 9A4W CT1FPQ EW1KP G3WPH HA7UW IK4AUY JA0AOO JA1VLK JA5FDJ JE2UFF JF6XQJ JH0OXS JH1RGG JJ1QUV JM1SZY K8QM KM1D KR0P SM0NJO W8JRK WO2N ZL4TT 285 9A1AD	DL4CW I5CRL JA8FFM JE2EBT JE2RDO JF1IRW JH1DGQ K0TT K1UU K8DV KD0Q NF1G NN4SS VE3VHB W5CIA 284 IZ8FDH JA2FBC JA2FCZ JA9AGN K3UL K6PJ N0RB N2LM N4LR N6PSE NT0V* SM4BZH SV2DGH US0YA W1LW W6DR W8LGJ WD4LBR 283 AA7G AF9H G3SVD HB9BUN IK4ADE IK8EPC IZ4MJP JA1SKE JA7LMZ JA8EOT JA8UIV JH2PWY JH4ADK JK1OPL JR4LNG JR7GBL	K1BD K5VWW N5UL PC3T SM4CTI SM6BGG SV1FJP W3OA WF2S 282 IK0HBN IK5RUN JA1MZL JF1RYU JH1AJT* K0GY K1LPS K9OR N2JJ N6MZ SP6JIU W1ZT W8KEN W9PZT 281 CT1BWU IV3GOW IW0SAF JA5NPV JA8XQI JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I OH1JP RW7M SM5AOG W1YIF W4MAY 280 CT1EAV EA3CJ I5HOR JJ2KDZ JN1NBU K1CA K8OM N9RS	NN4X W0RX W1BR W2OO W4OX W9JJB 279 DS5ACV EA7SG F5PBM I0OSI IT9CVO JA2JRG JA3RQ JF0JYR JF1LMB JH1AGU JH8NBJ JP1NWZ K0VSH K4VIG N6IE SM3LGO W0TT W5SL W9FI 278 AA4SC AB5A EW1BA JE8TGI JJ1TKN K2UR K8TL KL0S LA9GX N6HC NX0I SM5CBM W0LS W0VX W1VT W4WT WA0I 277 4Z5LX F3AT HB9BAT KQ4AV KU4XO	N7KA N8SNM N9RD OH4UI VA7ZT W2NO W2TB W8RLS YL2KF 276 GM0AXY JH1APK JM1GHT K1RO K7GM K9OW KD3CQ LY1G N5KM SA0AQT SV1VS W8MHW WA4LOX WA5LFD 275 EA1AF HL3DE I2VGW JA3EOP JA7HRM JE2VLG J11NJC JK1VXE JK7LXU K0JY N1SV N7QT PY2MC VK5GR 274 DK2GZ JA0KJE JA1CZI JH1IED K8FH KD2T KF2DT KS4S N8NN WB2GAI
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273 DM1TT JA3FHL JF2VAX K3EA K4JAF K5FZ KB1EFS N6PM OZ7FOC W3ABT WA0RVK	270 I0JBL JA2IYJ JA3KNN JH6DUL JP7FSO K0TPP K4FJ K8CW KA1ERL W2GW W3GQ W4BP W8FIB WA3AFS	W5DAW W8OP WA0MHJ WA4JQS 267 EA3GHZ HL2KV JH1DGJ KJ6P LA8HGA N4UOZ N6UK OM4EX XE1MEX	W5JAY W7MEM 264 4X6ZK AA8LL AB5C HL4GAV I5OYY IK2PZC IK8GJR JA3WLN K3VAT RM3DA W1SSN W4LEW W5VQ WB8K	DF7EE EA5CRC EI2CN GU0SUP HL2CFY JA1XPQ K4KGG K8UT KI4GE N8LJ NK0S S55ZZ SM5FQQ VK3NX VK3TC W4UCK W6BJH W6TMD	PA0JSE RA4P TZ4AM UT7KF W0IZ W2WG 258 AI6Z EA5RD EI9FBB IK3SWB JA1KPH JA4MMO JH1SOD JH1WJR JH3SIF K4JKB KE1F KH2L KR4F N1RR PY2FN W7HR W8IQ WS5W
272 DL7UPN G8DX HB9DOT IK2RPE JA6GIJ JI1CQA JJ2WOC JM1VRW K0KG K4RG K9SM LU6ETB N6HY N8KOL NA9RB SM7NDX SV9AHZ UA0FO W0JM W4GE	269 AA9A CT3KN DJ9RR F6ECI IV3TMM JH1VUO JJ1BMB JQ1YIW K4JC KJ7TEA N3QE N7ELL N9DED NA5Q NT5V VE6AX W3BW W4LSC* W5PF WL7E WW3S	266 DM2RM HB9DVZ JA1FJJ JE1PHH JH0RVY JH8KFE JL2JVX K9GWH KB6CIO KG9Z N2WB UN3G UN9L W2OIB WA4CEM WD0DAN	263 F9XL HB9CXZ HL2EIZ IK1IYU JA9AA JO4CFV K1KA K2XF K3SEW LA6UL N0RN NZ3O UN3GX W8WEJ ZS2EZ	260 DS4AOW EU1U G4IUF JA0KJD JA4HAW JA4ZA JE3EDJ JG3RWX K5IB N4XP NE6I NI5F W5GAI W9BEA	257 CT1FUH EA8AXT HB9MFM JA1EMQ JA6BEE KY6R N2ZA N4GN W2OR WA2NPD YB2TX YL2TW
271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA0LXP JA1DM* JA6QHQ JH1SJN JM2RUV K9JF PA3CSR SM5CLE W7QDM W9OO W9YE ZL4AS	268 DK3PZ DS5DNO F5UJK FG5FR HB9JOE IZ8IEV JA7GYP K8BL K9ZM N0ABA UA3O W2XI W3AP	265 AA8R DL1SMA F6DBX G8AJM IV3VBM JA2FSM JA3QOS K2UFM K5CD KH6M N2NS N4HB N5MOA N9BX N9JV N9UA OH7TV W1KSZ	262 DK1WB DL6XK JA1OVF JA3NHL JA8CJY K3XA PY2WC SP6A SV8CKM SV9COL W5DM W5ZPA WB8ZRL	259 AG1A JH1ERJ JH1NYN JH5HDA K0GD K1NTR K5FNQ K9MBQ KB2FCV KK2M LA5SJA LU4FPZ N4ENE N5JB N8HRZ NJ3K NK4L	256 DH0GSU DJ7ZG HK4SAN JA6GPR JH8MZF K2NV K2SN K4OY K6BV K7KB K9TF

N4TJ	JH2VVH	JH1IAQ	247	W8MJ	CU3EQ
N4TOL	K1KO	JR1IZM	HA5PT	WA3I	DL2RTL
N4TV	K2HAT	K4WNW	IK6OIN	YB1RUS	IZ5MOQ
SV1ACK	K4WM	N4JT	IZ2FOS		K3NQ
UR3EO	K5DHY	N9JR	JJ6DGP	243	K4YJ
VU2CPL	K9YC	NA9Q	JS6TWW	GW4BKG	K4YYL
W0HBH	N4PJ	NJ7G	K9OT	JR0QFA	K8NK
W5GZ	ND4X	PA7TWO	KK1W	K6ZP	KS3F
W5ZO	SM7BHH	RU0SN	LB7ZG	KS4YT	LA2GH
	VE3CRG	W2JLK	N5QS	N4HID	N4IQ
255	W0FLS	W4AG	NG7M	N4OA	NA2M*
DJ4GJ	W4IS	W6JZ	SP5ES	PZ5RA	OZ5HP
DS3HWS	W7IB	WA3F	W8IW	SM2GCQ	W18R
HB9EFK	W8BBQ		W9EWZ	VE7BV	
OM8FR	W8GNM	249	WA8WV	W7LGG	239
SV1FKZ	WV9L	9M6YBG	XE2D	W8UV	AF4HX
W0SZ		DK3UA		WB0O	DL2RUM
W8LMG	252	JE1VTZ	246	WD9DZV	IZ0BVU
W9HBH	AB4UF	K4ST	JE1HRC	XE1RBV	JA1QXC
W9JA	G3UAS	K9NR	K1SM	ZS1A	JH1UBK
YB0COU	JR1MLU	KA1J	M0CSD		K1NJ
	K0DD	KJ7M	NH6T/W4	242	KC6X
254	KD6UO	KK0M	W9LN	AA0MZ	KW4V
CT1BH	KF9UG	KN4PPD		BA4MY	N5BO
EA2AFV	SM7GIB	OE2GEN	245	HB9DQV	NA4EA
F4GVO	VE3CFK	ON6YH	AA4A	JA3MHA	NU4I
HI8R	VE6TL	PY2GG	BA7IO	JG1SWM	W4GIW
IK5BOH/2	WA6JA	W3ICM	BH4IGO	JH1OGT	WV6E
IK8VRH	YB0DJ	W7AH	EA3EQT	K6MKF	
JE0ART		W7CD	F5NBX	K8AJS	238
JH0AWC	251	W8UN	K3VAR	K9JU	6K5YIA
JH3FHQ	4Z1UF	W9CSX	KV4T	N1CGP	DH2PC
JH6PFY	AE5E		NY2NY	N6PEQ	K1BZ
K5TA	CT3HF	248	UA9FFV	WA9GON	KQ3F
K7LJ	E21EIC	G4XEE	W2FV	XE1H	N7WO
KJ6NZ	IS0AFM	JH1SBE	W5RF		SV8DOU
LU5FF	IW3GJF	JP1LRT	W6AER	241	W2LE
SV1HEP	IZ8GGF	JR1VAY	WQ6Q	9A5F	W3BNN
VK4CAG	JA1IAZ	JR7XOD		EA5GPQ	W5DNT
W5QM	JH7WQX	K4PB	244	HL5BMX	W6DE
W9DX	JR7MAZ	K8EAB	DJ3XG	HL5OC	W6YOO
	KT2C	N2DPF	IK2RZP	IK7FPV	WA6G
253	LA6OP	N4PYI	JA4SSM	JA0MRW	
4F2KWT	OH3OJ	SP1DSZ	JF2OZH	JA8WGX	237
AA3LX	ON6KE	VE1JBC	K1DJ	JR7ILA	DL2AYK
DL9GTB	RA3QUA	W2KA	K2RU	N9XX	FG8OJ
F5JSD	RN3CT	W6HDG	K6ZZ	WP4EJH	G4PUQ
FG4NO	W2/CT1GIF	W8CZN	K8ME		IK2DZN
HI3T	W9MO	WB8ART	KL7TC	240	JH1FVE
IZ2EWR	WQ5R	WB8CQV	LA7QI	AB0CT	K1RV
JA1HOM		WC3W	RT5A	AC4VM	K4KAY
JA1OVD	250		W7HPW	AF5CC	OZ1IKY
JH0NOS	AA4U		W7IU	AJ8B	S51NM

W1EQ	JJ1KZZ	E70T	228	N9PGG	SV1CQN
W5GA	JK1AJX	EI3IO	EA1RT	SM5CZK	W4SK
WB3JFS	K2FW	JA9RT	G3SBP	UA0FDX	WO5I
236	KC6JAM	JF1WLK	JA0CIU	W3SB	222
AB1J	KR6C	JH4CBM	JG1DUZ	W7JY*	G3XLF
AB4SF	N4HN	K1ZJA	JH1RVQ	W8BLA	I8YAV
IK0WMJ	N7WS	K2CBI	JR3VMJ	WV8DX	K5VR
IZ0NRG	NE3F	K3OX	K1RH	225	K9GA
JA0PE	NF4A	K4MF	NU1O	4X4MF	KG4CUY
JA5AFW	SP7ICE	KK9H	NV4B	HB9HIT	KJ4R
JA6CBG	VK6OZ	OH1TSM	PY5CC	IZ0GYP	KK4OW
K1FEV	VU24DX	W2PP	UX5UO	JA1QIW	N6WT
KE1VT	VU2MSA	W3FOX	W1TO	JH8UQJ	NY6C
KE4UW	W1WC	WD8PKF	WB0N	JK1JAS	OH2LHE
KM4HQE	W5PJR	WK8A	YB1TQL	K0THN	W3MR
KO8SCA	WS1L	230	227	N0KV	W8CD
KT1J	WT4Q	EA2AGV	AD8P*	SV3AQR	WW8RT
KX4TT	WV4TN*	EA5BRE	EI8IU	W0QQ	221
N4AL	233	IK2ANI	IZ7AUH	W9YSX	AA4FL
N6KZ	AE0P	JA2NNF	IZ8MBW	WN6K	DK7YY
NA2AA	AL7TC	JR5JAQ	JA1JYE	ZS6UT	G4FKA
NO0B	EI6IZ	K1LT	JO1LVZ	224	JM1ESG
RC2A	EW1P	K4WFM	JR1EFG	IK2GAJ	K0AZ
SM5ARL	HB9IIO	K9ALP	K3WWT	IK2UWA	K3DFL
SM5FWW	Ji6IHG	KB9DAK	K9SG	JA1NLX	K5UZ
WA2USA	K0CS	KK0DX	KK4OK	JF1KML	KA4RRU
WB2BIN	K1MAA*	KV4AA	LU2NI	K8QKY	N7NG
235	KI1U	N9KW	N1JP	KR2Q	PA0ZH
CT1DOF	ON4ATW	TA1CM	ND3L	KV1E	SM3PHM
DK2CC	W0GG	VE3SKX	PP1CZ	N2NW	SM5BMB
EC1A	WA9BZW	WA4DOU	PP7LL	N3KV	VR2CH
EI2HY	232	WB7B	SP5JXK	SM0MPV	W6KK
JA2MNB	7K3QPL	WE1P	UR5FEO	W2DXE	WF8R
JA4DHN	AA9RR	ZS6NJ	W4ABW	W2NRA	YO2DFA
JJ1JMZ	I8LWL	229	W4RDX	W6SFK	220
K0MN*	IT9AAI	AA9GR	W7SX	WA3FRP	7K1CPT
K2TER	JA7KE	DK8IZ	WE4S	WA3GNW	7L2QAD
LA2XPA	JA8LRG	HB9KNY	226	YB1AR	AA8SW
N1BZ	JH1FNU	I0MWI	9K2GS	YO9FNP	F6HLC
N8NA	JH3GFA	IK0CHU	AA4UC	223	HB9HVG
OZ0J	Ji3CJP	JA3UNA	DL4NBE	AG7N	JA4FM
S54A	JO4JDU	JA7MNF	DL5XL	HA5BSW	K0NV
W6AEA	K4HQB	JP1GUW	G3WW	IK8UHA	K3PU
WA3WZR	KM6HB	K7LV	HC1BI	JK1DDG	K3SX
WA8MCD	N2SQW	LB2HG	IK4MSV	JR3ADB	K4JUJ
234	SP6AXW	N6PAT	IT9ODQ	K4ZRJ	K9KE
I2MQP*	VE3YF	OH8NW	JA6OXT	K6TAR	KF7F
I8MTQ	W6RKC	RD3BD	K0GW	N0STL	N3KN
IK1UGX	231	W1OP	KA9UVY	N4XYZ	N4AOE
Ji1WLL	DF2UA	W17P	LZ2XF	SP5MXZ	VU2LBW
		WV2I	N4SC		

W5LO W5RYA WB2KSK WB7BBQ	KF2OG KX2A W0BM W8HMK WB2FUV	N9SF RA0BA RT0F W2RIJ W3WH WC4X WP4CQ XE1J*	VK3FM W3ACO	K6QU N4SV W0OGH WA6TLA WC2K	R9JX SP3EPG W1OK WF4U
219 CT1BWW K0EOO K4VNY K5JZ K6UNE K9UWY KF6HI KI4WCQ MU0FAL N3OC N4PL N5ET	215 E74K HA5CW HB9HBZ JR1CAD K0HD K6UM K7LAZ KK8MM LZ2ZG UT6UA W1XV W3BJ W5THT W5UQ W7IV W8QZA/QRP WW8W	212 HB9AWS JH7IQQ K0KP K1JD K3JM KD3HN KU8X KZ1W N3PS N6NU NN2D W2CG WA1PMA YV5LI ZS2Y	209 BV1EK DL6UNF DL7JRD IW8CGX JF2TJJ K4GK RA3BL UR9IDX WB5STU YB2DX	205 AD3C AE5FM EI5GSB G4NBS JA4GXS JA7DPC JH3FCF JR0AMD NW7M W0RSP W4UEF	202 CT3DL DJ8NT EU1M HB9CRV IK0UTM IZ0FYW IZ4DIW JE4FNC K1ACL K3XO K4GO K6SRZ LA9KY NK7Z NW7US RX3BP VU2IBI WA6URY
218 EA1JO IK3DVY K1JIU K2BA K7UT K8CQ* KC2SST W5JMW WA5NFC ZL3PAH	214 AD7L DK5RL IK0WRB JA2ITK JA7JPZ JL1GYZ JM1HJG KE6FV KQ4EE LA7EIA N6DX W1DYJ W6SL WY6N	211 AA4LR AK5Q DL5MHQ F1ICS JA3AVO JR4LZX K2EK K3NF KO4PRE KW9U N6OJ NY1V TF3DC VK2AAH W0UC W3FI W4WN WB8B	208 DL1DWT F4WDL K8ZM M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO W0MS W6FL YO4AUL ZL3RJ	204 9K2BM DK5HZ DL5KUA HB0WR JK1NPH JL3DGI K6NR K9AQ KB1HY KC2STA KC9K KD4SN KI4R KZ9DX N9LJX RK2M SP7CVW VK2CA WU4B ZS1DX	201 AC6BW AJ8MH IW0BYL JA3LDH JS6QOM K0ABC K0PX K1PL K3SUI K5FXB KD5R N4KM N4MI N7JB N7NF N8BJQ NE8P OZ5NJ VE1VOX YE4FNN
217 AA4AK DH3KM DL2NOM EW4C I1YDT JA7FAS JE1GWO N1MD N6QI NA5Z SP5ELW VE1DUN W0AIH* WA7BNG	213 AE4M AJ4A HB9FBG JA0EVI JJ1KXB K1RI* K4WES K5CWR K6IPV K9RT N5WA	210 EC1AIJ HB9CQL JA6ENL JK1EBA K0LB SM0DSF	207 AA4DD AA6RR HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC K1ZE K3FM K4MV K5DCW K8AV PY2RO	203 AA4FU AC9O CX2CC EA5AT F2NH JA1PVX JP1EWY KF0LA NA2P NU1B R3IS	200 DJ7JC IV3TDM JA1VRU JG3KLF JT1BV

K1XE	196	UA9MC	KE8UM	WB9W	WA4NUF
K4WY	AC8L	VA2IG	NZ5O		
KM1C	AC9S		SM4OLL	187	184
N3ND	JA6IVR	193	W3DQS	AC5AA	HB9VAB
N6MXU	JE1IBI	HB9GWJ	W5CCP	JA0AVS	I7PXV
NN9X	JF1MTV	IZ4DPV	W7JET	JA1GVT	JA1SGU
OE1ALW	K1EFI	JA9IWR	W8TM	JA3BKP	JH1AWJ
SM5ACQ	K2AJY	JH2AJY	WA9JWL	JK1SQI	K2TV
W8JA	KW4CQ	K4JLD		K4JWA	K3GGN
WA5IPS	LA5LT	K6XN	190	K8OS	K3PP
YB1TJ	N1GC	KD8RQE	AB9M	KL7TS	K5GH
	N2AJ	KW4J	EA5HM	N1NU	K6IPM
199	N7NW	N6BM	EA7QW	N4ZY*	K8KI
KB4MRX	NU1T	N9AOL	JO3WHB	N7GCO	LA2IR
N8BK	S50B	VE1OP	K2SY	N8TFD	N3OUC
VA7DX	SM5ENX	W4AFB	KG8CW	SP5LKJ	N7RD
W2YR	TF3JB	W4NBS	KM4VI	UR4IOR	NC7B
WB5NHL	VE7TK	W4NE	N3RW	W6DX	NW6S
	VK3KE	W9BS	VE3YV	W8NN	SV8RX
198	VU2DCC	WA9MAG	W1EBM	YO3DDZ	VK6LC
AB2E	W9OSI	WB3LHD	W2WC		W0FG
EA1KP	195	WC4H	W9ROG	186	W3ML
EI3CTB	AA3TH	XE1GLL	WB6CJT	9M8DEN	W6WA
HB9BOU	DL4FAP		YB4CHP	F4FLF	W7CB
HK3PJ	IK4TVP	192		JA1UOA	
HL2ZN	IZ0BTV	AA4NC	189	JT1CO	183
K0OK	JM1JZN	EW4DX	CU3AN	K0VM	AD5WB
K2PF*	JR2PZX	I0LYO	JA6JYM	K8SIA	IV3AVQ
K7LFY	K4AR	JF7NNI	K4WJ	K8WVA	JA0BES
N2RR	K4GHS	JJ1MNT	K9FZ*	K8YE	JA1ITJ
W0PE	KR0O	JJ2VLY	KA6BIM	KE8G	K7YMG
W3HKK	NA6MG	K1VI	N5FEE	KW1DX	K8YYY
WA6HBR	NA9A	K2RET	OZ1HPS	N1ZZ	KB7AK
	OH3PYY	K6JJ	W1ITU	ND4V	KD7H
197	W4PNY	KK5OQ	W1NA	NZ3M	KM8AM
AL7R	W5QP*	N4BAF	W5VU	PA3BWD	KM9E
HP3TA	W6BK	NG9J	WA0SXV	W0JMP	NC1M
JA1BNW	WX2U	OE3KLU	WW0E	W4DAO	PY5IP
JA1KXT		OH3FVP			W2ZI
JA7JM	194	W0TM	188	185	W4MA
JH0AKV	JA0AXV	W1LE	DL5EBS	AD7Z	W8FN
JR4CZM	JA3WMS	WB4KTF	IZ1JMN	DL2SWN	
K4KEW	JA4CZM	ZL3TE	JA7XBG	DS4NPL	182
K7CTV	JL3OUW		JE7BUH	JA3UOQ	AA4EA
K7GA	K1GE	191	JK3GWT	JH8FIH	AB0X
N5TU	K2ZD	AA8KY	K5HK	K0IL	AF2C
TF4M	K4WZ	DL2JIM	N0ODK	K3GT	DJ3AS
W1FA	K6MM	GM3WIL	N2ZZ	LA8WG	JR0RBY
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W7WZ	KM4NS	JA2ODB	TF3VS	SV2BXA	KC1ERO
WB8BZK	NA7RH	JG1LRE	VK2GR	VK2HV	KE9U
	OH6NIO	K5TN	W2FDM	W0QC	M0IKW
		KE3D	W2PD	W7QHE	N1QY

NC2Y	WB2WPM	KD4EE	KI2D	KC5LK	N7VPN
SV8LMQ		KE4BKL	N1KC	KS4XQ	ND7K
W7IUO	178	KI6MQX	N6FS	N1HO	NS3L
WT2P	HB9BMY	KS0M	N6ZN	N4MEC	R3BB
181	IV3FFI	N4NW	NU4B	N5JEY	W4DEE
JG1JPE	JJ1BDX	N7WI	PJ4/NA2AA	NC6RJ	W7FI
K7STO	K4SAF	OZ3SM	RA9SC	SV2JU	166
K8BN	K5CR	VR2XMT	W3ATV	TF3Y	4X6UU
KC9WPS	KC4HN	W1MR	WB8EKG	UA0SC	JS1MRA
KD4POJ	KF4VTT	W4KA	WN7J	UA1OM	K4SX
KR4U	LU4FW	WA5POK	WY9V	W4DN	KM7R
N0TR	V51YJ	WA8RCK	172	W4HZ	N0AH
N3AIU	W3KN	WC2L	K7FEL	W6PG	PA0TCA
N7TM	W4AEJ	YB2TS	KQ5S	WA2VQV	PY2RN
N9IO	WB4SON	175	NK7C	WB4GLI	W5FPT
PT7DX	XE2YWH	5T5PA	PT7ZT	XE1FAS	W7VY
W5WP	177	JA3VPA	UY2UZ	169	W8SAX
WA8LRW	7J1ADJ	JE2SOY	W9MAK	AK1P	W9ZCL
180	AC0W	K2RNY	WK9U	DL6NW	165
CT3CD	AE4CW	K6LPO	WW2DX	K2TK	7L4VYK
GM4KHE	DF8FT	K8EB	171	KT8D	DF1ZN
JI3BFC	IU0ICA	N8AYY	AD6ZJ	N4AA*	DL6DCD
JQ1PCX	IU8IYE	SP5IXS	AK7O	N6EM	IZ0CKJ
JR6GV	JA1VRV	VE4EAR	DK4TP	N6RK	JA2OLJ
K8YSE	JA8NFV	WC2C	DL8DWL	W6WF	JA3EEM
K9QJ	JM3GXU	174	EA4DEI	W9GXR	JA4DLF
NT9F	K1EDG	BG8PA	IT9IPQ	168	JH1GNU
W0MU	K4NTO	IK0XIH	JA4FKO	3A2MW	K0KV
WP3R	KN4JX	JA0JPD	JR1LZK	DK3QM	K1EO
YB1RKT	KX7L	JA3EY	K4AU	HL4XM	K5LY
179	LB5GI	JE1COB	K6EGF	JA2LHG	K6ME
AC4TO	LX1CW	KA9OKH	KD4W	N2YF	KK4XL
AG4Q	N3KS	LB8OH	KE2M	N7MQ	NJ1H
DF3EC	NA6O	N4LKB	NI7F	N8NB	NM1G
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EA5AR	VU2CDP	V51B	OZ9XU	OE6BME	W2KNG
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JE3FOR	W4REX	W0IKD	TF5B	VA3OKG	WB4YDL
JR4VEV	W5BK	W9KVR	VE3NJC	VR2MY	164
K5RJ	W5SUM	YB4IR	W1AW	W4OWY	AA3AZ
K8WHA	W5UHQ	YU1JF	W3KHQ	W5WI	AE5B
N0LD	W7VS	ZS1J	W5AP	W6SIY	AK4AO
N1IA	176	173	WB6BFG	W9NIO*	DK6OR
N7KDT	AA9D	EA1DLU	WF1H	167	G4FTC
NI3P	EI4BZ	IK5QPS	170	EI7GY	HB9EBM
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SM1NJC	JA0ED	JK1MZT	IK2WSO	JA0NZR	JE3PCP
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SP9IZV	JK1BIB	K9UQN	JH1RFM	KL7NW	KS8W
W4AO	JN4FNZ	KA1DJ	K8JE	N4IG	LX1KC
	K0HB				

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PY2ADR	HK6K	W3WST	W4YCH	JA9KRO	N9ATF
R2ARR	JA4CSJ	W4CCS	W5TUF	JE4RAL	N9OY
W2CQ	JA6AVT	W5IP	W6RFF	JL1EGW	NE0U
W7YW	K7UW	WA6MRK	W8WM	K7ORK	NZ4DX
W9IL	KA1CTL	YB3MM	WB2AA	KQ5M	OD5YA
WA7HR	N2MFT		WF4G	N4TD	SQ7FPH
	N9LEO	158	YO3GJC	NS4X	WB0ULX
	W1HEO	AB4GE		NY4G	WC0W
163	WA0WWW	BA4TB	156	ON5EQ	WY0V
AC7ZG	WD5BJT	DL7BO	AA7XT	PY2SEX	
DS3EXT	WD8KND	EA1P	G7SSE	VU2ABS	151
E73D	WR7Q	EA5RU	GM0VRP	XE1EE	AD5MD
F6KOP	ZS1C	GW4TSG	IZ8EYN		DS5JMG
JE6PJP	ZS1EL	IZ2CSX	JA2CKK	153	EI5JL
K0BRO		JA0ADY	JA8RRF	AC8TO	HK3J
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K9IA	HL1MKT	K7BWC	K8ROK	HL1VAU	KA6RWL
K9MMS	IZ0FUW	K8BB	KN6VTC	JA7JAA	KE6V
KB2S	JA1BON	KR4BD	KY6AA	JF7RJM	KM8V
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LZ1XL	K3WGR	N4QM	SM5ELV	J11VVB	W4DVG
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VU3CAU	KN7Y	NN5E	XE1YD	KU1T	
W1FC	N1RK	NV4A	YO3AIS	PF7M	150
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WB2NPY	W1AO	WA6EZV	EA7LS	WA4MIT	JA7MAD
YB1BML	W1ZS	WQ1H	F5NNN	WB9B	JA7PKV
	WB8RFB	WY1G	K8SL		JE3OUW
162	WQ5T	WY7FD	KA1API	152	JE4CIL
F1OBJ	159	XE1R	LU2DSL	AK9B	K9ARZ
HB9TJG	CT7ANG	YO6HOY	N0SL	DD0VU	KC2WUF
IZ6ERS	DL2AMD	157	NA1DX	DK7VW*	KE6XL
JA4RED	EA1BLA	9H1AE	PA5X	DL8OH	KN7K
JA7FVA	G0THF	AC4BT	UA6XT	EB3CW	N0VVV
K1LTJ	JA1DCK	EI1DG	VA3NXM	HB9AGO	N5SIX
K2HT	JA8EIA	JR1HYA	VA6SZ	J68HZ	NF7D
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K7PT	K7CU	N2GZ	W8VK	JG1GJH	NZ4CW
OZ9U	KA3GWD	N5TF	WF5I	JH1HRJ	UW7UA
W4ARK	KC2NJ	N8IK	WX0Z	JJ1IRS	W0PPA
WB2HJV	N2FF	NA4MM		K2MK	W7NN
WQ8T	N4ST	SV4FFL	154	K8ZZU	W9QO
XE1L			DF2WF	N4XMX	WA1W

WB2KSP	AA5TL	UN7BK	NI4Y	NG0G	WB4DNL
WD4IXD	DL1MEV	W1RG	RM4C	OT1A	WV4V
YB2IQ	JA1SZN	W5WLA	UT9LC	SM5BNK	ZP5YW
149	JF2RSF	W9WO	VA3HP	SV1BYI	137
DS2BGV	JH4GXE	WA4USA	VK2DAG	W5SG	GM1TBW
G3PSM	KB1OIQ	WB2RAJ	W0ZS	W7PC	HB9HHH
K0FLY	KE0A	WF8Z	W6QO	W9SE	K2UF
K2KIB	N3KR	XE1ILI	W8EOG	WA3GM	K3DQB
K5KG	N8OQ	YB1AYO	W9VOB	WB1S	K3HPA
KD9ZR	NO9E	143	WO5D	WF4W	K3UW
KF5WCP	OZ9GA	A61BK	141	WR2G	K4GM
N7KO	R6TY	AD8NQ	AC0B	YO3JF	K7QBO
NN6K	W9MR	AE0MO	DK3TL	ZL3REX	K9XT
PP2FN	145	AG5CN	DL5MM	139	N0JR
SP1NEN	9H1EJ	AI4QQ	DS4OMS	I8DKR	N8JS
VE3FAC	A92IO	CR7BRV	E70X	JA5JUG	NZ6N
WA4QMQ	AA5B	EI5KO	IW0ECV	JA5MOO	SV3EXP
WK4Y*	DL4ZAB	HB9BNQ	IZ1JIZ	K1AJ	UA4HAD
WX3P	EA7AZA	HK1X	IZ1JLG	K4HEB	W4PGC
148	EA8RR	JA1JYS	JH6WMJ	KA5SYP	W4UT
7N4SQJ	F5DBT	JA3PRM	JM1CMA	KJ2U	WB7QXU
AA5N	HB9ZS	JA8ANQ	JR3QHJ	LZ1XZ	WL7OU
CU7AJ	K3HW	JK8VMB	K4EU	N1KM	XE1SAX
DM6MA	KB8DID	K0CF	K6RI	SP5AMN	136
EI2IP	KJ6Y	K8RMC	K7RAN	VE9VIC	DD0VE
JE7RJS	KM5VI	K9EXY	KE4KMG	VK3MB	DL2VWR
K8GT	N5PA	KJ7KOJ	KF3N	W0SR	DL4FDM
N5TW	NK5Z	KO3F	N4LV	W2KP	DS4DRE
NO2C	SQ2BXI	LX2SM	N5HC	W4CMM	EA3NG
SP2LLP	TG9AJR	N9MR*	N6VS	W4UDH	JA1EYN
WX2CX	WB1ATZ	OK1WF	RA0R	W7TUS	JQ2MPJ
	ZS5LEE	OZ1OXQ	RL3BZ	W7VAS	K4OP
147	144	W3UNX	SV2DSJ	WA9DU	K7PO
AG2O	AD4AA	W9MB	W3/NH7C	WB3AVD	KB7V
CT1ETE	AJ6X	WB8TGY	W9COS	WW4N	KX6C
HC1HC	E77S	142	WA3YZD	138	ON6MX
JA0GZZ	IW1PUR	EA2AA	WW7Q	AB0RX	ON7DR
K3RWN	JA5XPD	HB9BEM	YB2BNN	AD0K	PA5CW
K8CR	JA7MWC	I4UUL	140	DS4DBF	SK0QO
KF4ZZ	JE4KCN	JA1CPU	AG1I	EI3ISB	SM6YF*
KG5POL	K4ZMV	JE2DOD	AG6HE	IZ1JLN	W4DWS
KM1R	K9MQ	JH0WYT	EC7B	JG3KMT	W8MIL
LA8PDA	KA5JSM	K4YZ	G4SGX	JH1ORA	W9KM
N8KU	KF7NN	K5VG	HL2DBP	JH3PRR	WB8QZM
N8PE	KI3O	K5ZD	IK8PGE	K2AX	WG0G
VK5CE	KK9T	K7AWB	IU4BJC	K2DC	YB0MWM
W4HOG	N1BCL*	KD2SC	JG2LGM	K9BQL	135
WB3D	N4FN	KE5FXE	KC6ZBE	KI6CG	AB9KZ
	N8IL	KH6XT	N4DWK	KK5J	CU3EJ
146	RA3AOS	KO4PY	N4LSJ	N7FF	DL3JFN
9J2BS	TA2RC	KU9S	N5OP	W8YV	

G3CWW	TA1PB*	K8CJY	KD1AB	EA5ZR	CT7BQH
G4AYU	UT7EC	K9JE*	KD5RBU	EW4A	DL8SDC
JA3MIO	W1MJB	KB2XJ	KM3J	IS0/YO3RA	F5EOT
K0GEO	W1ZK	N1BKB	KN9N	JA1ERB	FM5FJ
K2DF	W5RDW	N1BRL	KX4I	JA6SQR	JA3DY*
K6UXO	WA1LAD	N1ZJ	N9RE	JF2OHQ	JH8LEY
KD1F	WA5CMI*	N9XG	VU2YYF	JS6SCC	J11FXS
KN4WOJ	WB2UFF	PY2OP	WA2MUA	K0MB	JL2ULM
KX5U		R0QA	WA3SKQ	K3CWF	JR4DHK
LB2TG	133	SV2CLJ	WD1M	K9AAA	K1RI
N7MB	9A3IE	VE3NKS	YU1LD	KE4S	K2RKJ
NC6K	GM5YTT	VU2DED	ZS2ACP	KF4JHG	K2XB*
NF6P	HL2ADO	W0DD		KF6A	K4RSA
ON4AGX	JA2CPD	W6TK	129	KP4DS	K9LCR
PY2CP	JA5SEY	W9KX	AA4MM	N8II	KE1B
SM2DMU	JH1BHW	W9RB	DL8UAT	NA2U	LU7DW
UY0MM	K0IO	WA4VJK	G3VQO	NB3R	NC4RY
W0JW	K2FJ	WU7X	GM1BSG	NL8F	NJ1Q
W3NRJ	K2KJ		HB9EXQ	NR5O	ON4LG
W4KCM	K2OO	131	JA1DCO	UA0ABB	PT2ADM
XE1MW	K3GW	C31MF	JA7BEW	UA0AV	VR2CO
YB0EIN	K4TXJ	DL5FAC	JH8UGL	VA3QBR	W0RXL
	K9AAN	DM5JBN	JQ3TAN	VK7AP	W1BYH
134	KB8ZUN	IZ0GVZ	K0ARM	W5AAJ	W4EY
5P5Q	KM2O	K2CJ	K0BX*		WC9C
AA2T	KN4OK	K3EJ	K1XO	127	XE2MX
AC7JM	N2SCJ	K7CMZ	K2IRM	CT1ELF	
DL9QJ	N2TC	KG4OJT	K4KU	DD9WG	125
EI2JD	N4UW	KW4BY	K6OJ	DL5KUT	AB2NI
HB9WDF	N6DVR	N9MB	K8LBT	DL7LX	AK0A
HP2NG	NT5O	NA6XX	K9JDP	E74A	EA4TX
IZ2MHT	W1JMM	RM6LW	KB5HC	F4GTB	F6FHZ
JA1PBV	W1KDA	S51MA	KH6DX	F4HAB	G1VDP
JA2LMY	W4GHW	VE3QAA	LA4RT	HB9ECS	HB9ANK
JA6GXP	W4IR	VE3VV	LB8CA	K1YR	IU5RTR
JA9EEH	W4VG	VE7VZ	N0ATQ	K4DET	IZ1EPM
JE6UWU	W5CWQ	W4CIR	N3GTG	K5ALQ	IZ8DEO
JF3AHI	WB1ASL	W4LIA	N3ME*	K9CHP	JA1IHD
JL6USD	WB5TOI	W7NP	N5MT	K9GL	JA6NQT
K3GO	WB9PNU	W8MSP*	N8AGU	KM2E	JA6SUY
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K6CF	WM4AA	WC4V	SM2YIP	NP3CW	K4AEN
K6DJ			TF3G	PA3AIN	K4UU
K6EV	132	130	W1KMA	SP2JLR	K9UC
K9BO	DJ5DT	AK5X	W3GP	VU2NXM	KB1AWM
KF9AF	HK3CW	DK3BK	W4EJG	WA1KXV	KB2GCG
N0TK	JA5CDL	DM3CW	WA2BOT	WC4B	KC4PX
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N6VNI	JG1WNO	EA6LP	YB9AY	YO8PS	KI0HA
OH3TY	JH4CPC	ER0FEO			KJ4FZ
PY2FUL	JN1RFY	I7LGM	128	126	KV7N
RA3CO	K1GND	IZ5FSA	7J1ABD	AB4FH	LU8ADX
RW6MBC	K5MT	KB8KIM	AB1NS	AC2QH	N3TR

N5MI	K8ARY	K5PC	W5MF	K4BYN	IZ8EJB
ON4EB	K8FB	KB4KBS	W8LIG	K7LY	JA6TNY
TF1A	K8ZT/QRP	KC5N		LA9XBA	K2GLS
W4FO	KE8NOA	KE1IU	119	LU9DO	K9SUH
W5XU	KV8P	KE7BMG	6K5AQY	NA2R	K9TVG
W8BI	N7ZA	KM4CQG	A71AM	OE1TKW	KK4ODQ
W8PE	NC8I	KY5I	AI1W	OM2NW	KM6WXB
W9FF	NJ8G	N1QAE	DF1IR	SM3DXC	KN4AMX
W9JJ	W0LGQ	N2SG	DH8WR	SM5BFJ	N5EI
WS1F	W7YED	NX1Q	E29TGW	W2EQ	N8AID
	W9RXJ	OK2ZDL	EA4DL	W4ALF	NJ2X
124	XE1AO	PV8ABC	EA6TU	W4DFU	NS7U
AF3K		TA7AZC	EA8TZ	W4DTA	ON7TK
AG3V	122	VR2IL	G3LPS	W4RQ	VR2CC
DJ5FZ	EA1T	W1GF	G4DDL	W8VVG	VU2TMP
DJ9FK	EA7AN	W2GGY	IU4KET	WA8COB	W1GY
DL5ZB	GU4YOX	W2RQ	IU8LMC	WB4HMA	W2RS*
F8EZE	HB9HFM	W4CU	IW7EDZ	WB4PWZ	W2ZK
G4EXD	KB0V	W6CUA	JA3MAT	WB5ZAM	W4BH
IK0SHH	KD6WKY	W6GRV	JM3XZC	WD6T	W4TUN
IK8TEM	KF0RQ	WT3Q	K4MQL		W5GOL
IN3FCK	KP4DDY	YE1AR	K4TMG	117	W9LU
JA5IBP	M0VCB	ZL2AO	KB3KJ	AC4XO	WA4TMJ
JH5OTE	N0IW		KG4IYS	DL2OW	WB8LEM
K0WK	N1UZ	120	N4UFP	G3YFE	WN1M
K2JK	N4PAJ	AA0FT	N4VN	IK1RKN	
K4IU	N5ZY	AB5GU	VE3MSC	K4RP	115
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K8RCT	SM2EJE	IK5BSC	W2NY	K8MN	CT7ABD
KD0AA	W2GHD	JA1PLT	W3NS	KC7CS	CU2AF
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KL2R	W3MF	K2SD	W5WS	KL7XO	F8GB
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NX1P	W7IAN*	KE9UA	WA1EHK	N1GFV	HB9GIV
VE4JBB	W7QC*	KK7MNC	WB5KSD	N2SU	IZ7QSS
VU2MB	WB1DX	KM4A	YB0AZ	SM7TZK	JA1CC
W7IMU	WF5T*	KU3G	YB0NFL	W0ZAP	JN1SUT
WA9IVH	YV4DYJ	LA2XNA		W4MOT	K1QN
WF5E	ZS2I	N3TTT	118	W7BA	KF2TI
WY4I	ZS6RJ	N4HUF	A65BD	WA1HXX	KR4Q
XE2AU		N5CR	AA7UN	WL7CG	KV3W
ZP6CW	121	NG4DX	AE3T	WT9U	N1ECC
ZS1IS	AA6XV	NI0P	DB9CR		N2BSA
	AA9WO	NN5O	DJ3XD	116	N3PV
123	AE1T	NQ4A	EI8JX	AC4FZ	N8TEM
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JR0GXA	K3OK	W3JM	K0DKR	HB9AJY	S51DV
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TF3DT	K5QY	EI2HIB	PA0QRB	108	K5SES
WM4W	KA5OWI	EI5GM	SV8RMA	7N4OBV	K9BR
ZS6NK	KA9JAC	EI8IQ	W4OEP	AA2F	KJ4UZU
114	KD9BIE	EI9FVB	W4SKW	AA2VG	LU2JCW
DL6WM	KI6RRD	G0RPM	W4VAB	AG4TO	N4MTT
DL7AA	KJ6YK	HB9GZE	W8TE	DK1MCS	N6GEE
EA4S	LA2LI	JP1PZE	W9GG	DU1IVT	NA5WH
F1RAF	N2XQM	K4GN	WA2ALY	EA3UU	NS7K
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HA5DI	N5PD	KL7XD	WB5MTV	EI6GI	SP7ASZ
HI3I	SM7CZL	LZ1MDU	YB8HZ	F5VML	TF3MH
IW1CAB	TG9NX	M0RTP	109	IZ4GOL	UX5XK
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JA2DCN	VA2GA	NA8W	AD0TR	JF1KIG	VU3DJQ
JL4BSE	VU2OT	NO3U	CT3FN	K6DLB	W1USN
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K9KDS	WA1DD	SM5CSS	DL9SAD	KD8DEU	WB4EVH
KA9TOX	WW6W	UA4PT	GM0SCA	KT5V	WB5TEQ
KC9GHA	112	W1MJC	HB9CPS	M0AQM	WB8PKK
KI0KN	AF8C	W2GM	JA0HXV	M0PCB	WZ9B
KI4TZ	G4NAQ	W2VT	JA1DHY	N2YBB	ZS4JAN
KW8I	G6NHU	WB9WHQ	JA1FVS	N2ZL	106
LA3ANA	I2YPY	WD0AJG	JA1QOQ	N3CAL	AI4EY
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N4MIK	K1TKL	110	JJ1SZA	N4MC	EI2FG
N9ETH	K3SUK	AB8M	JN3XEZ	N4WOT	EI9CN
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NE5W	K4RM	CT3EE*	K0MFI	NW2I	F6ARS
NX2X	KB1W	CT4CH*	K4LQ	PP5VA	G4WWG
NZ0O	KI0G	G0GFC	K9KJ	SP5UFG	IZ2IPF
PV8DX	N4PHH	GM0VIT	KA2F	VE1JF	JA1RBY
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W8FAX	W3KHZ	K2GW	OH4KRN	ZL1IM	K6GCN
WN0L	W3RSR	K3RRR	SM0BSO	107	K8RD
113	W3XX	K4VAC	SM0EUI	DG1LHM	K9WMS
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DJ0AH	W5EC	KB9AIT	VA3VF	EA4FXZ	KE7AUB
DJ9HQ	W5MJ	KC3MAL	VE3KKB	EI4DQ	KF5BA
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G4VWI	WA8KNE	KJ7NO	W2FDJ	JA9IPF	KS4Q
HB9ARK	WB6PIH	KR4DA	W4AVY	J14HKA	LX2KD
HB9MZI	111	N2KX	W7WT	JR3PKO	N2BT
IZ3DBA	AB5YI	N4UC	W8ILC	K0XM	N4GRC
JH3EQP	AF6PK	N5QZ	W9LX	K3IK	N4KEB
JK1WSH	AI2S	NT6AA	W9TO	K3JRB	N4PF
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SV3RKM	WA3IIA	AD7XG	JA5ALE	K7UPJ	DJ0CL
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VE7UF	WD0FYV	DU3GKT	K3UT	K9EA	DL1TPY
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XE3ARV	104	JA1CCH	KC8YG	KF5MDZ	EI9HQ
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	A71UN/P	K0JPL	LA5MDA	N4ZR	G2DP
105	AC0DQ	K0KL*	LZ2HM	NK7L	G4FSU
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DS5RNM	GI3SG	K2WJ	N9AKR	PY2YW	IW2FLB
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K4UQC	KN6HIP	N4PGL*	WA8Y	W2YWC	K4PWS
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KG5VK	NB2P	VU3RGB		WB7NAM	K8JRK
KI3F	NE3K	W0RI*	101	WB9ZNZ	KA9JCP
KY6J	NJ8J	W2TX	AA4QE	WC6Y	KB6IGK
LZ1JZ	NS4F	W4PG	AD4J	WD0ANB	KC5RR
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N1XL	UA9AGX	WA3PAK	FM4LV	ZS6C*	KE5MMT
N3DD	VE3FRR	WT5L	G0MMI		KF5TL
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OM4KW	W1CDC		IK2SYK	A41ZZ	N0UCR
PB7XYL	W3DIY	102	JA1KZP	A71EM	N0YO
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PV8AAS	W7KKC	DL2DCX	JE6JAO	AB3TM	N4FKH
SV7CUD	WA4IXW	DL3XAC	J11IZS	AD9DX	N6RVI
TA1UT	WB3FHU	DS2GOO	J15RPT	AF4OZ	N7TP
VA2LC	WU1T	EA2RY	JK3NSD	AF6O	N7UJJ

N8XS
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N9MKC
NI0R
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ON6JY
OZ2BX
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PA3HGC
PV8RR
SP7LPD
SQ7JZO
T88UW
VA6SP
VE3ZN
VK2IS
VK3YR
W0YRE
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WN9A
WQ9F
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YL3GDM
ZP9CTS