

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 02 May 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	342 JR2KDN K4DY K5UR KF2O N6AR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	JH4UYB K4XP K8SIX N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK W0MHK W1YY WD5COV WK3N	HA5WA I4AVG JA1HGY JA2KVD JR3IIR K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX W0DJC W9RPM WB9Z	WB6RSE 331 DJ9HX EY8MM IK8HJC JE2URF JG3QZN JH1RFR K4MWB LA5IIA LZ2DF PY5HOT SP3E W5OZI W8UVZ
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT 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 K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK	332 AA7A DF3GY DF4PL EA5RM F6DAY GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT5UGR UT7QF W4DKS W5BPT W5ZN	330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA F6BKI HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU K3WC K4CN K4Zyu K9CT KD5M N4JF N8JV N9IW NR1R
346 N1DG SM3EVR W9ZR		336 JA1WPX JA2JPA K2FF K4HGX K5RK N3XX N5ZM PE5T VE3XN			
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE SP5CJQ				
343 DF3CB K3FN K4MQG VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW N4CH N8DX	335 AG9S G0JHC JA1BK JA4LKB JA5AQC JA5AUC JA5MHD	333 DJ8NK F6AOJ G4OBK		

OK1MP*	JH1TWT	W9OP	K2UO	N4II	K9MM
RA3CQ	JJ2KXK		K6FG	SP7VC	KE9L
VE3FF	JJ8DGO	324	K7NN	UY5ZZ	N2BJ
YO5BRZ	K0DEQ	DK9KX	KA9CFD	VE3EXY	N4QS
YU1FW	KW9A	DL5DSM	KU0A	W3KX	NE1B
	N6JV	G0DQS	N4DW	W6XA	OE1WEU
329	PY2YP	G4CCZ	N4NX	WP4U	SP1MGM
GM3POI	RZ3AM	I0WDX	OH1LEU	YV1DIG	UX1UA
IT9DAA	SM2GCQ	IK5PWQ	ON4CD		W6VX
IV3JVJ	SM5CZQ	JA2BDR	PA3EWP	319	WX4G
JA2JW	SP6M	JA2DPC	R7DX	DJ4AX	
JA7KY	SP9DWT	JH0INP	SM5KNV	DK1FW	316
JA7MSQ	SV1RK	JR3GWZ	UA4CC	EA8AKN	DJ5FI
JH1GZE	W3NO	JR3OEH	VE1DX	IK4DRR	DL5WW
K0EU		K5KC	W5CIA	JJ1DHY	G0OIL
K1HTV	326	N1NK	W5TCX	JR7VHZ	IK2QPR
N5AW	EA5BY	N8BM	W18A	K5MC	JA8EAT
NI0G	JA9APS	NK1K		K6AM	K3WA
NO8D	JF1WPB	OE8HIK	321	N4DB	K4HB
OZ1CTK	K5EK	R3OK	AA4V	ON4AOI	K8YTO
R4GM	K8PT	VE2TZT	AD1C	UA3AP	KG8P
SP6CIK	LU2NI	W3LL	G3TXF	W5WT	KQ8M
SP7GAQ	N3NT	W9OL	HB9BIN		N5DG
SP8NR	N7RT	WB4TDH	IK2YCW	318	RV3LO
W5XX	OZ1AXG		JA0GJJ	A45XR	SP1JRF
WA1JMP	SP5DIR	323	JA1XEC	AA4HP	UA3DPM
	W8DCH	AD5A	JA3AZD	AA8CH	W1GL
	YO9HP	EA3GP	JH1IFS	DL6KR	W7MO
328		GM0GAV	JH3CUL	G4PWA	W9ILY
AA5AU	325	JF1KKV	JH3VNC	HB0CC	WA2VYA
DL7MAE	EU7A	JH2FXK	JH4ADV	JA2JNA	YB5QZ
IZ5EKV	HB9DHK	JJ3PRT	K2VV	JH4JNG	YO7LCB
JA1SJV	I5NPH	JR2LJO	KV7K	K2TE	
JA6BZI	IZ0AEG	K9IR	LA7HJA	K4IQJ	315
JJ4POR	JA2FJP	K9YY	N4PQX	K5BG	9H1SP
K4QL	JA5WIZ	KF0QR	N5XZ	K5DU	AA5AT
PY5EG	JE1SYN	N5TY	OE6MDF	KX4R	AB3CV
RU3FM	JF1PUW	N8RR	OE8RT	LA2PA	AB6QM
SL0ZG	JF3KON	NY0V	SM6DHU	PY5EW	G3VKW
W1ECT	JF7XKY	OH2BLD	SV1FJA	R3VA	HK3W
W2IRT	JH8RZJ	SM6DHF	UT7UJ	RA7A	JA1ANR
W4UM	JS2LHI	UA3AB	W4FC	RW3RN	JA8RJE
W5FKX	K9EU	W7AO	W8GC	VE3LYC	JA9CWJ
	OE2LCM	W8OI		YO3APJ	JN3SAC
327	ON4IQ		320		JR2BJE
AB4IQ	R5AJ	322	CT4NH	317	K1BD
CT1APE	SM4EMO	CT1BH	DF2RG	AB9V	K8NVR
CT1IUA	SM6CCO	EA2IA	DM5EE	DK2NG	N5OK
DK5WL	SM6CMU	F5PAC	FK8CP	HB9HFN	OE3EVA
DL2OE	SP1S	IK4GME	I2EOW	JA2IVK	ON4IZ
EA1YO	SV8CS	IK8YTA	JA3PIS	JO7WXN	PY2NQ
EA5BM	W1RM	JA4FKX	K1LD	K2RW	SM3VAC
I4EWH	W6RLL	JJ2LPV	K4EM	K6YUI	
JE2LUN					

314 AC4G CT1DKS DL6CNG EA6VQ G3NDC HA1RB IZ8FFA JA2AH JA2ZL JA5XAE JR4OZR JR9LKE K2LS K5AQ KB0EO KC9ARR LA7AFA MD0CCE OE1AZS OE1ZL SM4DDE SV1DPI SV1JG UA6MF UT9FJ UX0FF YU3AA	312 F3SG JA1SYY JA1XCZ JA7QVI JH1AGU JH1QAX JR1BAS K1HT LA7JO N1IBM N5ORT RU3QR SV1CNS W7CT W8HW WB8BPU	309 AA5AM HB9SLO JA1EOD JA1VSL K1AR K8QM K9ZO NN4SS NU8Z R9TO RU3DX RX3AGD SM2OAN UA4LY W2JU	JA2XW JA3GN JA6WJL JJ3HGJ K2SHZ K3RA K9RX NI6T W7DO W7OM WA5VGI	HB9CEX JA2NDQ K8GI KC7V N7US N9RS UY5AA WE9R ZL3JT	F4BKV HP2AT IZ1LBG JA0DIN JA1LSP JE1LFX JG8FWH JK1GOK K4SE PY7DJ RN3QN SV2AEL WB5JID
313 5B4MF CT1GFK I3BUI JA1GRM JA5IU JA6VQA JA7JWF JF2UPM JG3LGD JH1NYM JR1BLX JS3CTQ K4SO K6KLY LB8DC N8KOL NN4R SP3CGK W9RN WA7NB ZS6EZ	311 CT1FMX IK0PEA IZ2AMW JA2XYO JA4MRL JR6FC KM4H OZ4O PY2XU SV2DGH UR0MC WB9CIF WD0DAN	308 DL2CHN HK4SAN IU7QBB JA1IZZ JA2WYN JA7IC JA9TWN JG4AKL JH1SJJ JL1RUC K0GY K0KVR K2UU K8OM KI0KB KN5O KS1J N8TR OE3SGU R7NW SP9JZU VA5DX VU2NKS W2QO W6ENZ W9MU WA8WV YS1RR	306 DL1KUR DL5EBE HB9DDZ IK4PLW JE2LPC K5WAF KD3CQ N4TL OE5RLM R8TX R9FM UN7JX US5WE W5ADD	303 E72U EA3GHZ G3LZQ HB9TKS HL3IUA HL4CJG IK2RPE IK4ADE JK1EXO K7WP K7ZA K9MK K9US KB1JZU LA3WAA RL3FA RW4NN SM6CUK SP2BMX SP3IBS SP7HOV SP7ITB W1SKU WT8C	300 9K2OD AC0A DL1TRK DL4CF EA1AF EI2GLB IZ5RVG JA1SVP JA9AA K3XA K8GG K8TL K8VfV MM0EAX PA3CSR UR5EDX W3OA W5VY W6TC W9AJ
	310 JA0CRI JF8QNF K0KX K5XI K6RO K8AC K8FL LA9AJA NS6C RA0FF RL9F SP6HEQ W0YG W4BP WB0TEV WD9DZV ZS1LS	307 A65BR DK2JX F2JD G0BLB I5HOR	305 DJ4XA JA1IOA JA2VQF JA7BWT JA9GPG JE6TSP JH7RXU JR2UBS K0JUH KG4W N9AU* NQ1K PA5TT RA9CMO SM3NXS UT2UB W1YM W5AJ W5XC YB1UUN	302 DJ5JH EA1N F5CQ HB9DDO HL2IFR I1EIS IW1ARB R5DT RK4FD W0VX W4QN WD4LBR	299 DM2DXA EW2A G3SVD HB9RG IK5RUN IZ4MJP JE1DXC K6SIK KB8VAO N9FN UA9FAR UN6T VE3BW
			304 DJ9ON DK5AD	301 AE5E CU2AP	298 5B4AHJ

DL7BA	IW0SAF	W7ZJ	KD0PO	IV3GOW	K6PJ
G5LP	JA1BPA	WA4FFW	LA2QM	IW1QN	LA8HGA
HB9BOI	JG0CQK	YO2CMI	LA5LJA	IZ8FWN	N8LJ
IW0HQE	JH4ALY		LU3CQ	JA1XPQ	OE1WHC
JA1WSK	JM1FHL	292	PP1CZ	JA2ATE	PE1L
JA4ITW	JN1RQV	DL5CW	SK3PY	JE2OVG	WK7E
JA5BEN	K0TPP	E72A	SV3AQR	K0AZ	
JL2JVX	K1GG	EA5AT	UN7LZ	K5RT	284
JR7WFC	K5VIP	G4GIR	UN7TW	LA3MHA	DL6JZ
K2PK	K5ZK	G8DX	W1EQ	R9SA	EI9FBB
K8EUR	N7TY	HB9BAT	W2LK	SM5ARL	GM3YOR
ND0N	NA5C	IZ3ETU	WB9EEE	W1VT	IK8VRH
PY2VA	RM0F	IZ8VYU	XE2CQ	W4YCH	JA0DET
ZL1BYZ	SM5FUG	K3FRK		W8AV	JA8CJY
	SP8HKT	K5DHY	289	WA6F	JG3SKK
297	SV1GYG	K7ZD	4Z4DX		JH3SIF
E73Y	VU2PTT	LU4FPZ	AJ6T	286	JN1BMX
HB9CQK	W2GG	N8II	AJ9C	AA8R	K9NW
JA3RQ	W5LT	R6AF	DL9TJ	AB5A	N4LR
JE7JDL	W6XK	SP5IWA	EA6ET	CT3HF	OE2GEN
JE8CLT	W7AL	W4VIC	JA3EOP	DL2VPO	SM0CCM
K4MS	WA9PIE	W6SR	JA8EJO	DS1JFY	SM6CTQ
K6ND			JA9FPI	HB9RYZ	W2AY
K8WK	294	291	JA9IFF	HL3GOB	W4FQT
K9SM	AI9L	G0EHO	JG1WSC	IK0AGU	W5ODD
KG7H	CT1FCX	IK0HFO	JH4GJR	IK0XBX	W8BBQ
KT1J	EA6NB	IT9CVO	K3UL	IZ8XQC	
W6YI	HA9PP	JA1FQI	K4XD	JA2FGL	283
	JA5SUD	JA3ENN	KK0M	JE3ENP	DF2GH
296	JE1GWO	JA9FAI	N2NL	JF2WGN	JA1RTX
AA8OY	JJ1DWT	JH1BAM	R0FA	K1LPS	JG3FEA
CT1DOF	JR1DUP	K0BBC	RA1QD	K1RO	JL1XMN
EV1R	K7ZV	K3PA	VE3EK	K5PS	K3WW
GM0AXY	KZ4V	KP2A	W9YSX	LU8EKC	KJ6P
JA1JAT	N0KV	LA5HE		N8SNM	OE8SPW
JA7LGE	OE5BWN	N2TN	288	UR5WA	W1LW
K6FW	RU6L	N7IR	IZ0RVI	VE1JBC	W6BJH
K8VC	SV3DCX	N7RO	JA2JRG	W3GQ	
LA8PT	W3JX	VE3CFK	LZ2JE	W6PJ	282
N0RB		W7BEM	N5LZ	W8AXI	K1DT
RA3QK	293	W8TN	N6UK		K1USA
SM6BZV	DL1HRN	W9FR	ON6AA	285	K5UO
SV9COL	DL1SMA	ZL4TT	PY2KP	4X6ZK	K8ROX
UA6YW	EA3WD	ZS2DL	S57AT	CU2DX	OH4UI
W3RJW	IV3YYK		UA3AGW	DL2SWN	PC3T
W9JA	JA2CXF	290	W1YIF	EA3GHQ	RD3AW
WA3AFS	JK1TCV	AA4A	W2LE	EA5KA	SM4CTI
YO2RR	K4JAF	EC3A	W2NO	HL2WA	UA0BA
	KD0Q	I4KDJ	ZS2EZ	IZ8DFO	W1OPD
295	N2LM	JA1KQX		JA2IYJ	W4OX
AA4R	N4RWG	JA1QXC	287	JA2VMU	XE1KK
AD6W	PY2IQ	JE2DZC	9M6YBG	K1DG	
DL1DUO	S55DX	JE2EHP	AA8LL	K6GXO	

281 AD5Q BA4RF EA5OX F3AT I1FQH IZ8FDH K0GD N2WB N5GH OZ1IKY SM5ENX W0LS W8KEN WN6W	278 9A4T EA8RR EI9JF F2NH JA8LRG K2UR N4HB N9ISN SM0NJO SM4AZQ VE3CRG W8MHW WF2S 277 EU1KY F5UJK JA8DNV JA8EOT JH3KAI JK1UNZ K2AJY K8UT UW2ZM W1KSZ W2PP W3BW W8RLS W9MJ WA3C WT4Q 276 AA6AA DK3WW HB9LCW HK1MW IZ5BAM JA2XCR JA7FWR JA7LMZ LA9VFA N5MOA ND4X ON4CAS RX4HZ SM5CLE W1YRC W1ZT W2OIB W4MAY W5GO	275 JE1BMJ JG1OGM N2JJ N7KA N8PW OH1JP ON5UE PA7RA 274 CT1FPQ EW1KP IW0HOU JA8ZO JH1IAQ K3PT K6UM KA8SYV KA8ZPE KS3F RA5BM SV9AHZ UA3ECJ 273 AB4SF CT1BWU DH2PC IZ4DPV JA1KPH JA2TBS JA6BEE JH3GCN JI3CJP JM2RUV N4IG NA5DX NK0S OZ1ACB RW7M W4HG W8QZA/QRP 272 AF9H DS5ACV F5PBM I5OYY IK5PWN JF1LMB JH0BQX JH1OBS	K1UU K7EG K8BL KA1ERL KI4GE N2DPF N4JQQ N9RD OE5FIN PA0ZH SV1ACK W2OO W3ACO W3AP WA1S WL7E ZS1A 271 4X1RU HL4GAV IK2DZN IZ8EJB JH1OCC JM1HJG K3PU KB1EFS LB2TB NN4X OZ4VW UA3TT W1MK W7MEM WA0MHJ 270 7K1PTT AA4FL BA4MY CT3MD DK8MCT EA1KY EI6FR F9XL K0BJ K7UA K9JF K9MBQ N4QQ PU2POP VE6LB W8HC W9HBH	269 IK7FPV IK8EPC JA1OVF JA1VLK JH3FHQ JP1NWZ K0KT N4UOZ NW7E OM4EX SM5FWW YB1AR 268 7M4AOE HB9BUN HB9IQB JA1NWD JH4HMG K2KA K6IPM KD4W LA0FA N2AJ N5JB SM6BGG W2FV WA1YTW XE1MEX 267 IV3VBM JA2QXP JA7BEW JA8UIV JJ1TKN K6BV K7XB KI5BLU SM5BMB 266 EI8IU JA3BXF JA6GPR K4RG K5VWW K8AJS N3VA N6PSE N6RV PZ5RA	RA4CA SV1HEP W0FLS W7YAQ W8MET WB2GAI WB3LHD 265 4F2KWT G3WPH JA4FM JH1ACA JR1WCT K2CBI N5KM N9JV NU1B NV9L W6RS WA0RVK 264 4Z1UF EA1KP F6DBX HB9DHG IZ0NRG JA1IAZ JA7HRM JR4LNG K1CA N1GC PA7TWO SV1CQN VE3YF VE6AX W5PF 263 DK4TP EA3CJ EA4DL HA7UW JA7XBG JR8AMF K1KO K8FH KN6KI N1RR N7BT NF1G WA4LOX
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ZS6NJ	JH3FUK	K1SM	JF2WXS	W2JLK	JE2VLG
262	JJ2WOC	N1API	JH1VUO	W3ABT	JJ1SKG
CU3EJ	K1ESE	N6HC	K3SEW	W4SK	KF7F
I5REA	K4KAY	PY2MC	KI1U	W5GAI	N4XP
JA8BAR	K6EME	RU1AB	LA5YJ	W6DE	OZ1LCG
K2SN	K8YSE	SV1VS	NE8P	250	SV1IW
K8AV	K9FN	W0JM	UA3O	6K5YIA	W2TB
LA6UL	LY1G	W5DM	W3FI	F6HLC	W8IW
LA9FFA	N6MZ	W8MJ	253	HA7TM	WV9L
LA9GX	NT5V	WV4TN	AC9O	HI8R	247
N3RC	SK7AX	256	JA6IVR	IK0UTM	CT1FUH
N8OC	SV1FJP	BH4QYX	JA8XQI	JH6PFY	JA1PBV
NK4L	TG9NX	EC1A	K1FEV	JL1MWI	JJ1BMB
NX0I	W2XI	FG8OJ	K6MKF	JR0EQQ	K1PL
SP6JIU	WA5LFD	GU0SUP	K8DV	JR5JAQ	K3VAT
W0GG	WV8DX	IK4HPU	KE1F	K9YC	KH6M
W5ZG	259	JA0KJE	N7XR	K9ZM	N4QWZ
W6NWS	CT3KN	JF2VAX	UA0FO	KQ3F	N7DED
W7LGG	DJ8NT	JH1RGG	W6RW	OH2IS	NA9RB
W7QDM	EA3EQT	JM1GHT	WF4U	PA0JSE	PY5IP
W9PZT	EW1BA	K4JJW	YB0COU	PY2FN	W2/CT1GIF
WA3GFM	JA8BNP	K6EID	252	UN3G	W7IB
WB8ART	JE2RDO	K8RRT	DL7UPN	W7HPW	W9JJB
WQ6Q	K2UFM	M0TTB	F1ICS	W7IU	WS5W
YB2DX	NI3P	N1SV	G3KWK	249	246
261	PY5CC	NA5Q	G3NKC	EA1RT	AA7G
DK3PZ	W1KDA	VK3NX	JA1BNW	HL2CFY	FG4NO
G3UAS	W7AH	W8JRK	JA4HAW	IZ8GGF	HL2EIZ
IZ8IEV	258	WB7B	JE1HRC	JA1EMQ	IV3KFB
JA3FHL	CU3EQ	255	JF3PNQ	JA8FFM	JE1VTZ
JA4VLK	DK7YY	AI6Z	JH4CBM	JH8GEU	JK1WSH
K0DD	HL3AMO	EA5RD	JL1BYZ	K0GW	KB6CIO
K2FW	IK4AUY	F6ECI	K5FZ	K9NR	N6PM
K7LJ	JA9AGN	HC1BI	W2GW	KM6HB	W1KMA
KM1D	K0TT	HL3DE	W2ZI	N0RN	W3ICM
LA5SJA	KH2L	IV3TMM	W7CA	N3KN	W5ZO
OM8FR	N1EN	JA1VRU	WV6E	NH6T/W4	W8OP
SM7CQY	SA0AQT	JK1OPL	251	OZ5NJ	245
SM7IUN	US0YA	JR3UIC	9A4W	SM4OLL	AF5CC
W6TMD	W1SSN	KR4F	DL2RTL	UN3GX	AJ8MH
ZS6WB	W9EWZ	N1RK	JA1DDZ	VE3YV	EA4DEI
260	ZL2IFB	N5BO	JA1SKE	W0RX	G3KMQ
AA9A	257	VR2XMT	JA5BGA	W8IQ	HA5PT
EA8MT	AF4HX	VU2CPL	K4VIG	W9RC	JA3QOS
EA9IE	DJ0UT	W5JAY	K8CW	XE2D	JJ6DGP
EC1AIJ	DL9FCY	WS9V	KG9Z	248	K3EA
FG5FR	EA1JO	254	KJ7TEA	AK5X	KB9DAK
JA2FBC	EA7SG	BA7IO	N4SC	G3VPW	KF7PG
JA3VPA	EB3CW	CT1BWW	N5UL	HB9DOT	N0AH
JA3WLN	IK2PZC	IZ5YHD	NV4B	HL2KV	N2NW

NZ3O	241	WA6JA	K1ACL	WA4JQS	NA4EA
S55ZZ	AB5C	WB4KTF	KM3J	WA5UA	SM7NDX
YB0NFL	IS0AFM		N4GN	WX2U	W2DXE
	JF6XQJ	238	N6IE		W4UDH
244	JP1IOF	G8AJM	OE2BZL	233	
IK8UHA	K3WWT	HB9MFM	OZ7FOC	AA9GR	230
JA1CZI	K7KB	JA0LXP	PA0TCA	AA9RR	G3LUW
J16IHG	KV1E	JE1PNX	VU2CDP	AJ4A	JA5NPV
JJ1QUV	N4OA	JF0JYR	W0HBH	DH0GSU	JA6AVT
K0KG	W5DNT	K9GA	W2YR	DS3HWS	J11VVB
K1EFI	W5QM	K9OR	W3FOX	EA5AR	KK9H
K1KA	WA8MCD	KA4RRU	W4GIW	JA0KJD	W2KA
K1YR		KF9UG	W6DR	JH1SOD	W8FIB
KK1W	240	M0CSD	W9OO	K8BN	W8WVM
N6KZ	7K1CPT	N4PJ	WA1PMA	K8EAB	W9YE
OE3HWC	E21EIC	N5ZC	WY6N	N9BX	WB2NPY
SP6A	G7SSE	N9UA	YB2TX	NE3F	
W0QQ	HB9EFK	W4KA		SM0XBI	229
W4REX	IW3GJF	WA4QMQ	235	W2NRA	AA3LX
W5PJR	JA1DM	WB0TVY	EA7QW	W6YOO	AE0P
W9FI	JA2FSM	ZL4AS	EI2HY	WB2KSK	AH0U
WA2USA	JH1APK		EU1U	WD8PKF	DL8SDC
WA3F	JN1NBU	237	JE1IBI	WE4S	IK2GAJ
	KF0LA	CT1BOY	JH2VVH		K0HD
243	N0ABA	G0VXE	K0EOO	232	K3FM
DS5TOS	S51NM	HB9CXZ	K0VSH	AC9EM	K4CMS
G4XRV	SM3LGO	HB9JOE	K5CWR	EW4C	KD1F
JA2EPW	SP5LKJ	JF2OZH	K8ZM	G3XLF	KI4DLS
K4ZO	UX5UO	JH1DGQ	N2FF	HB9DVO	KS4S
K8ME	W0SZ	JR0QFA	N4IQ	JH0OXS	N4NW
W1BR	W8WEJ	K1RV	NA5Z	JH6DUL	NE6I
W4PNY	WA4CEM	K1XV	NW4M	JR3VMJ	W1WC
	WB8CQV	K2NV	TA1CM	K4ST	YB1TJ
242	XE1RBV	K9JU	W3MR	K5FNQ	
G4FKA		LB5WB	W7YW	NJ7G	228
JA4ZA	239	N4HID		NY2NY	7J1ADJ
JH1ERJ	AG1A	SM0MPV	234	RQ3A	AA0MZ
JH1WJR	DJ9RR	W6AER	DF7EE	SV8DOU	F1RAF
JH4ADK	I0JBL	W8UN	DK2CC	W6CYX	F5LIW
JK1VXE	IZ1JMN	WA0ROI	HB9BYQ	W9ZCL	GW4TSG
JR1MLU	IZ2FOS	WB8B	HS1NGR		JF1RYU
JR7GBL	JA6CBG	WB8ZRL	IK0LNN	231	JF1WLK
K3NQ	JA7KE	WC3W	JA2OLJ	AD5WB	JH2PWY
K4PB	JA9NFO	YO3JF	JH5HDA	DK6OR	JH3GFA
K7FEL	JE2UFF		JK1BSM	HL2ZN	K4JC
KJ7M	JH1DGJ	236	JR1VAY	IW7DVM	K4KGG
N2NS	K2XF	HB9DQV	JR4LZX	JA1MZL	KB1DMX
N6HY	K4QE	HB9ZS	K4MF	JH0AWC	KE4UW
VK3BDX	K8YYY	JA1HOM	KE5FXE	K2RU	RA3QUA
W8GNM	N8SHZ	JA1JYE	KE8UM	K4YJ	UN9L
WB8K	NF4A	JA3KNN	KX2A	K5IB	VR2CH
	OE3KLU	JH1UBK	ND4V	KD6UO	
	OH7TV	JN1NOP	W3WST	LZ2XF	

227 DL2RUM I0MWI JA0DWY JK1SQI K1GE K5GH LU6ETB N1NU N6OJ N9PGG W4DEE W5SL WA9GON YL2KF	W5GZ W5LO W5TFW W8CZN W8UV W9KVR WE1P YO9FNP	SV8CKM VE7BV	N1KC N6DX W6GRV WA3I WW8W	WS1L	NA2M VK3FM W1LE W3BJ W7HR
226 DM2RM EA5B I0OSI JH1IED K2BA KK4OK N2KX N5ET N6BM N9AOL NG7M VE3SKX VE7TK VK4CAG W9DX	224 JA1OVD JA8NFV JO1LVZ K1CBK K2HAT K2TER KZ5DX N3RW N7WO RW4CY SM7BHH SP6AXW V51B W5RF W7NN WB0O WN6K	221 EA2AAZ HB9HBZ IZ1JLG JI1NJC K4CGY K5DV KU4XO N4TOL N9JR NA9Q RU0SN W0BM	218 DL2NOM DL4NBE I7PXV JH1OGT K5CD KE3D KR2Q KV4AA N4JT SM7WVZ TZ4AM W5GA WA2NPD WC4H	215 9H1EJ AA7XT DS4GKF HB9IIO I5XFD IZ0BVU JR0AMD JT1BV K1TZQ KF4NEF KO6KD N8NN RN9N W0FG W0TT W1JGS W4IS W6SL WC2K ZL2AL ZS2Y	212 3A2MW G4ZOY I1YDT JA1BWA JA3LDH JR2PZX JS6TWW KU4BP SM5AOG VU2DCC W5DAW YL2TW
225 DK5RL DS4AOW DS5DNO EU1M JA0EVI JA4CZM JE2EBT JF1MTV JH8NQV JL3OUW K0OK K1JIU K3SF K4JWA K5YU MU0FAL N0ODK N2SQW N9SF	223 AB4UF AF2C EA7DUD I8MTQ IK2RZP IZ8MBW K6IPV KI6CG KW4V N4ENE NA2AA	220 AA6RR DL4DW DL4LAM EA5DFV EI9FVB IK1IYU K1DJ K1NTR K4EU K4MIJ K5MT K6MM K7AWB K9WX KV4T KZ9DX ON4ATW PA3BWD SM0DSF UR4IOR W8LMG XE2X	217 IK0CHU JA2NNF JA7ZP JG5RVQ K0NV KU8X N6QI OZ0J W0TM W5THT YO3IPR	214 DJ3AS F4GVO HB9VAB JN7DOS K0QQ K2AZ NY1V PY2RO SP7ICE W0KCJ WB6BFG	211 AA8SW JE2KSM JJ1KZZ JO4JDU K4MV KT2C N1BY VR2XLN WY1G
	222 AK5Q DJ9SO DL5XL E77S IZ7AUH JM1VRW K2AT K6ZZ KB5UNX KS4YT RA4P	219 F5JSD HB9BNQ HL5BMX IK5QPS JA1FJJ K5JZ KD2T KE6V KG6I KI7AO KR6C	216 CX2CC DJ3XG EA2AFV G4VMX JA2VHO JH7WQX K7LV KK4OW KR4W KX4TT LB6KC NC4RB PS8ACL W0SR W5VQ W9MO WB3D	213 9A1AD AG3V DK3UA HB9HIT IV3FFI JA1FVS JA3NHL JG3RWX JR1EFG K1NJ K5ALQ KK2M N6PEQ N8GP	210 AA4LR CU3AN K3SX KD4SN KD8RQE PY2WC S54A W5WP W6WF W7FP W9IL WK8A WW2DX YB0DJ
					209 JH6RTO JH8UQJ K0LB K0VM KB2FCV

KB4MRX	JF1IRW	JH8NBJ	KM4VI	K6TAR	W4DC
N4TD	K8NK	K0CS	LA6OP	K8SIA	W5UHQ
N9XX	KK5OQ	K4GO	N1IA	M0HIH	W7PAQ
PU1KGG	KK9T	K4JKB	N7ELL	N7WS	WA1NXC
SM5BNK	KW4CQ	K9OW	PY3VB	W4DAO	XE1R
W6DCK	LU4FW	K9TF	VK6LC	W4HZ	
W8BLA	N6ZN	KA1DJ	ZS1DX	WI7P	193
W8HMK	N8BJQ	KK8MM		WQ5R	7L4VYK
WB0ULX	ND3L	KL7TC	199	XE1H	AE4CW
	W7IUO	KM7R	AA3TH		DH3KM
208	WA3WZR	N2ZA	AC0X	196	G1VDP
HP2NG	WB0N	N3PS	AD4AA	CT3CD	HI3T
JH0NOS		N4TV	JH0RVY	DF2UA	IZ5MOQ
K0THN	205	N6PAT	J11WLL	HB9ESS	JA0AXV
K4WES	AC9S	SV1FKZ	K4SX	I7LGM	JA1QIW
K5RJ	DL6UNF	W1DYJ	K4VNY	I8YAV	JA3PRM
N4FN	GM0VRP	W3BNN	KC2SST	JA1XRA	K3NF
NU1O	IK0WRB	WA3FRP	KI4WCQ	JA7FAS	KM1C
NW6S	IK3GBG		MU0GSY	N2GZ	KZ1W
SM7GIB	JA4DHN	202	N2RR	N3QE	LZ2ZG
W1FA	JA7JM	BV1EK	PB9FN	NA9A	N4HN
W4WN	JA7MNF	G3SBP	V51YJ	RC2A	NN5E
W5FPT	JO3WHB	IK5BOH/2	W6JZ	SP3F	NU4B
WA6G	K4YYL	IT9ODQ	W6UC	SP5MXZ	PY8WW
ZS1J	K5VR	N8WD	W9LN	W6HYI	SM5ELV
	K9SG	W1AW	W9RXJ	WA0WWW	W8NN
207	KW1DX	W3NS		WB5NHL	WA9DU
9K2BM	N2KI	W4RDX	198		WB6CJT
DG5LAC	N9KW	W7TUS	AG7N	195	
JG1JPE	OH3OJ	W7VY	DJ0MCH	CT1ELF	192
K6ZP	WA4MME	WE2N	DL8DWL	JA7QQQ	F6FYD
KE1VT	XE1J		IV3BSF	K4KEW	HB9FBG
M0IKW		201	JA6ENL	KE4S	IZ7GIT
N9AKR	204	DL4FAP	JM1ESG	KF9AF	K1JD
OE1JIS	JJ1JMZ	GI4OWA	JR1IZM	N3XM	K6XN
ON4ANN	K1RH	IZ0GYP	K2CYS	NA6MG	KE0A
RD9M	KB5HC	K0MFI	K7PT	NN2D	KJ4UZU
TF3DC	KM9E	N4PYI	KA1J	OH6NIO	KJ4YLO
VK2CA	NW7US	PY2GG	N3ND	SQ7FPH	N4XYZ
VK5GR	VU2IBI	RT5A	RA3BL	UR5FEO	NC2Y
W1MJB	W4GP	W1OP	VK6OZ	VE3YXO	UR3EO
W4GE	W7IV	W6AEA	W6SHY	W3SB	VA2IG
W6KK	WA9BZW		WA2VQV		YB1TQL
W9QO	WB8BZK	200	XE1FAS	194	
YB0MWM	XE1L	HB9AGO	YV5LI	A65BD	191
		IZ5FSA		EA5ZR	AA4NC
206	203	IZ8EKL	197	JM1SZY	HA5CW
AG5W	DF3EC	JA3EY	4X4MF	K1LT	IT9IPQ
CT1HHP	F5NBX	JA7DPC	BA4TB	KP3AH	JH1FNU
HB9CRV	IK2RGT	JA7MAD	EA1DLU	KR8T	JK1AJX
IW9DNI	IZ0BTv	JH1FVE	IT9AAI	NJ3K	JP1LRT
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N7MQ	EA7AN	K3JM	N1HO	W7HUY	KD4POJ
NK7C	JA0GCI	N2MEE	N6VS	WB6AXD	KF2OG
OZ7DN	JH7NTW	N8HRZ	N8AYY	WC0W	KF6HI
VK2HV	JP1GUW	NW7M	NN9X		KL0S
W8UQ	K2AX	SM2EJE	NV4A	177	KN7D
WF1H	K2DC	UN7BY	UA9AEU	4X6UU	N7NG
WI8R	N2ZZ	UT7KF	W6TK	IW8CGX	NS3L
	PY2RN	W0PE		IZ2EWR	UA1OM
190	WV4V	W6BK	180	JE4RAL	UA9AGX
AA4U	YO2DFA	WB2HJV	A61BK	JF1LZQ	
AC4VM		WB3BFC	AA4AK	JG3KLF	174
DJ9KV	187	WB4YDL	AE4M	K2JL	AA4UC
EC7B	EA5HM	WB5STU	DK1NAL	K2MK	AG4Q
F4DSE	F4WDL	YB1RUS	JH1IZR	K3OX	DF8FT
G3WW	IK8GJR		K0IL	K8YE	DL5KUA
G4XEE	N6VNI	183	K2SD	KF4VTT	HB9HVG
HL4CCM	PP7LL	IU0ICA	K8SL	SM5CBM	JL6USD
JA2ITK	W5ZE	JA2KSP	N7VPN	VK2AAH	JR3TOE
JH8KFE		JA3UNA	NA5S	W0IKD	K5CR
J12UDK	186	JE4CIL	VR2XYL	W0JW	K9HQM
K7UT	AF6PK	K3HW	W4DSM	W1AO	K9UQN
K8ZT/QRP	I4UUL	K6LRN		W4KVS	N7NW
KD0AA	K5EWS	NA2U	179	WD8KND	W5JMW
N3AIU	K5QX	W2CG	DL5MHQ		W5WI
N6MXU	K6EGF	W3ML	IK1ZNM	176	WA4BIM
SM0BYD	KC6X	WF8R	JA3EEM	DL6NW	WA4NUF
W2OR	KK0DX	YB2TS	JH1XFR	F4FLF	WQ5T
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WA8LRW	W8RV	182	K4WZ	JK1JAS	173
WB4GLI	WA5IPS	4X6KJ	KB7AK	JR1FHP	7L2QAD
	WB4DNL	I5FLN	KE5TD	K5DCW	AB6CF
189	WZ4RC	I8LWL	KJ6NZ	KK7YC	AI9U
I0LYO		JA6SQR	KZ2R	KT8D	DM6MA
IV3KCB	185	J11CQA	N3KV	KW9U	HB9DVZ
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JG1SWM	K0KP	K9AQ	SP5ELW	LA7EIA	K5ZQ
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K5TN	KQ4EE	LA5LT	W4CCS	OZ9XU	LA9VBA
K6UXO	OZ3SM	N4MIK	W4TUN	VE1VOX	N7HN
KD1AB	UN7BK	N8NA	W8QXR	W0MS	N9DR
KY5I	VA7ZT	N8NB		W4LEW	NC7B
N6NU	W0QC	NZ5O	178	W9WO	NX2X
OH2LHE	W2WG	VU3CAU	AA8KY	WA3GNW	OV5O
ON6KE	W5SUM	W6SFK	EA8AXT		SM0EUI
RM3DA	W6RKC	W7WZ	G4DDL	175	TF3JB
RN3CT	WV2I	XE1YD	IW0BYL	AG5CN	W7VAS
SM4BZH			JA1ERB	EA6UE	WA7BNG
W4AEJ	184	181	K1ZE	IU8IYE	WY7FD
W6DPD	AD6ZJ	EI3CTB	K3VAR	IW1PUR	
YB4CHP	EA5RU	IZ4AIB	KU1T	JA0LFV	172
	IK0HBN	JK1DDG	N6DHZ	JE3PCP	AD0K

EI1DG	W00GH	TF3VS	164	W4PGM	ZS6RJ
JA1BON	WA4USA	WA0SXV	AC4BT	W8MIL	159
K5TA	YO4AUL	WA5NFC	CT3DL	XE2YWH	AA3AZ
LZ1XL			DL7JRD	YO3DDZ	CT1ESO
N3AO	169	166	EA3HDZ		DD0VE
N5PA	AC0DQ	AL7R	EI6IZ	162	DK8IZ
N7GCO	DM3CW	DL1SVA	IZ0GVZ	4F1OZ	EA1P
SP5ES	JA1KXT	GM7NZI	JE3FOR	BH4IGO	IK0WMJ
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WB8QZM	K8ZZU	JG3KMT	K6CF	DS3EXX	JA4FKO
YB4IR	K9OT	JR6GHN	K6GFJ	EA2AGV	K0IO
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AA5N	RD3BD	KR4BD	KL7TS	N4BAF	KC4HN
AD3C	SV1IZY	KW4J	N2XQM	NP3CW	LA8ZAA
CT2GZE	WA6QGH	SV2CLJ	N7WI	W4NBS	N1MD
DL5MM	WB8EKG	VA7DX	NA2P	W8FN	N4VG
F9CI		W4PGC	PT7DX		NE5S
IZ0CKJ	168	W8SAX	S50B	161	NF7D
JA3AVO	A92IO	WA1ZIC	SP7QHR	HL3ERJ	OT1A
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JS6QOM	JH1ORA	YO3AIS		K2OP	WD5BJT
K2TV	JH3EQP	ZL3RJ	163	K4AR	XE1MW
K4WY	K0PC	ZS6IR	AA4OC	KM4A	
KB0V	K0RAR		AI4QQ	N7QT	158
KC5LK	K1VI	165	DS4NPL	NA6XX	9J2BS
KP4DKE	K2SY	AG6HE	EA1AZ	OK2ZDL	G4SGX
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NG9J	LX1CW	HK3PJ	IK2ULM	W5RDW	K4HQB
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EI6AL		KG5NP	KO4PRE	JG2LGM	W0JMP
JA1GVT	167	LA2XPA	KW4MM	JK1EBA	W8LIG
JG1GJH	JA8BOV	LB7ZG	LA1CO	JK1NPH	WB2RAJ
JK1BIB	JQ1PCX	N2RJ	N0AMI	JR1CAD	WB9B
JQ1YIW	KB8NTY	N3KS	N4KM	K7LY	WB9ZNZ
K6JJ	KD3HN	PT2ND	N7KDT	KC9K	WT2P
K7CU	KE3X	RA0BA	N9ATF	KM4NS	
LA2GH	KH6XT	RL3BZ	N9LEO	N0IW	157
N4VN	N1ZJ	VK3TC	R3IS	N4MEC	7N3IJT
N6EM	N4PL	W2FS	SM7CZL	N5WA	AB2E
N8VV	N8JS	W6FL	VA2LC	N8IL	E20YLM
NX4TT	N8OQ	WB2WPM	VU2MSA	NI5F	EI2JD
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VE2YG	PY2SEX	WC4X	W1XV	W9FF	

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JA3MHA	AJ8B	G4AFJ	K5HK	KD4EE	AA5TL
JE3OUW	DS5WQT	IK5BSC	K9RT	LZ1MDU	AC7JM
KB7QFE	JA0GZZ	K2EK	K9UWY	N0TK	AL7TC
KM4HQE	JA4HXF	K4RDU	KI7M	NJ6K	DL1MEV
KN7Y	JA8ANQ	KD2OV	KX5U	PY2CP	EA4S
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HB9MXY	W4CIR	DF1IR	149	K3GGN	144
JA1CCG	W5TMC	DL4KUG	7N2JZT	K3GW	AD0TR
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	K0YL	KK4CLY	KP4DS	JA3KWZ	
155	K4OY	N7MB	N0STL	JE1COB	143
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K4WM	OH3FVP	WC2C		N9MR*	K6LPO
KM2O	SP5NON		148	NJ1Q	K7QBO
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N09E		DL9SAD	IW5EIJ	WA2MUA	KJ2U
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	DF2WF	JA1IHD	K7STO	ZS6UT	N4GBK

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WY0V	LA8PDA	JH1SBE	W5IO	KI4TZ	NG4DX
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I4JEE	W9BS	K6IRA	WB9IWN	OH7HM	WA7HR
JA1PUK	WB1ASL	KP4N	WO5I	V31CQ	
J11UHZ	WW6G	N7VZ		VU2ABS	130
K2CJ	YB3MM	N9NFT	134	W1GY	AA4QE
K3GT		NI4Y	AB0RX	W1ITU	DL1SWN
K8MRT	139	NU1T	AB1J	W3MF	JA2LMY
K9UO	F5VML	OE3JAG	DL4ZAB	W6OUL	JH3PRR
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KB1HY	HB9DTE	SP3EPG	IZ8DEO	YO3GJC	K2MHE
LA1J	HL4CBX	TA1AL	JA6GXP		KB3IFH
W4MA	K0QB	W2GGY	JR0GXA	132	KD2NF
YO8CRU	K9TRV	W4UEF	JR1HYA	AA4FU	KI0HA
	KX4I	W5AAJ	K3KY	AK3E	KN4JX
141	N0CKC	W9MR	K7FL	AK6I	N2YF
7K3QPL	N2SG	WA0WOF	K7RAN	I8NLC	N7TM
9H1AE	N5JED	WG0G	K7YZO	IK8OZV	NS4F
EA1T	N7NF	WS1F	K9JDP	IZ0COI	OZ6TL
EI3ISB	R9MJ		K9SUH	JA9KRO	PU4MMZ
HB9EXQ	ZL3TE	136	KA9JCP	K4BNF	W1MO
IZ3XEF		DM5JBN	KD2SC	KB8KIM	W9CTJ
K2JK	138	G0OSK	KF5WCP	KD3UY	WB8RFB
K4RM	AC5AA	IS0EBO	KN4OK	KG8OU	YB2IQ
K5VG	DL5KUT	NT5EE	LB5GI	KI7HO	YO8PS
K8RCT	DL5ZB	ON5GF	N1AH	KK5ID	
K9AAN	G0FWX	VE3FRR	N2TC	M3DFW	129
KA5SYP	JA0CVC	W0ANZ	N6XT	N3TR	AD6KQ
KA5VFU	JA1PVX	W4GH	NC6RJ	N4EDT	AE7U
KE7BMG	JA1VRY	W4IDX	PA0QRB	N4QOG	DS4EJA
NZ6N	K2YSY	W4PV	SM3WMU	NN3V	JA0AVS
SV2JU	K6CW	W7SX	W1DAR	ON6YH	JA1PLT
TF5B	K9BO		W2KNG	PY2OP	JA2ACI
VE3FAC	KC9G	135	W4UAT	SM7DXQ	JA3WMS
W1NA	KF6A	AB4FH	W7KKC	UW7UA	JF2OHQ
W3IZ	KL7NW	GM5YTT	WB1DX	VU3WEW	JH1RFM
W5GOL	KU9S	HZ1GW	XE2AD	W3KHZ	JM1CMA
W6HDG	N3PV	JA1DCK		W4MC	JN1SUT
WK9U	N9BVA	JA3MIO	133	W5FL	K7ORK
	OD5YA	JA7MWC	7J1ABD	WA1HXX	KB4KBS
140	PV8ABC	JJ1HLL	DL8OH	WA1KXV	KN4WOJ
AD9DX	TA1PB	JL2ULM	G4NBS	ZS1EL	N8BK
EI6JK	W0UHL	K2WJ	GM1BSG		N9AVC
EI7JZ	W4DWS	K3HPA	HB0WR	131	PY3OG
JG1RYQ	W4EJG	K3WGR	HK4EB	EI5GM	SM2YIP

VK5CE	K7LFY	IZ8EYN	W9TO	KB4ET	120
W7TG	KF3N	JH8FIH	WB1S	KN9N	AA2T
XE1ILI	KS8W	JP1GVC	WW5L	N1ZZ	AC4TO
128	LA2LI	K5NOF	ZL3REX	N4GRC	AE5LK
A71XX	N0AB	K9ARZ	123	N9ATD	AI2S
EA1AHA	N0DL	KK5J	AB9BH	UT9LC	CT7ABD
EI3IO	N1BZ	N7UJJ	AE5FM	W1ES	CU2CE
F4GTB	N3GTG	NA7RH	AI5EG	W1HEO	DS3DNT
HL2DBP	NA1RL	NN6CH	DJ6OZ	W1KKG	DS5QLJ
JA6NQT	NT9F	SM5AFU	DS4DBF	W5HNK	F5AQB
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K7PTC	VU2TMP	W4AO	IZ8LMA	XE2MX	JA1DCO
K9YKL	W0MF	W5CWQ	JA1GLE	121	JH5OTE
KC2WUF	W3KN	W6PG	JA2HOL	AB4BJ	JJ1XVA
KD5R	WA2BOT	W7FI	JH1RVQ	AK0A	K9CHP
KG2U	WB2KSP	WA1LAD	JL3RNZ	DL7UGO	KG4OJT
N0JR	126	WA4TMJ	K0MD	HA2EQD	KJ6Y
N5EI	CU7AJ	WM4AA	K2JGL	IK6BMU	KK7BR
NR0Q	DS3EXT	WR2G	KC2THY	JA1CPN	LU3XX
R3BB	EI4HH	124	KD0KZE	JA1EYN	N1TQP
UR9IDX	IK4TVP	AA5H	KO8SCA	JA1WTO	N3DV
W0QD	IW7EDZ	AF8C	LA2XNA	JE2DOD	N3GS
W5MF	JA5CDL	DJ3EJ	LX2SM	J15WDC	N4UFP
W6IS	JA5XPD	EC4KW	N5JEY	K1LTJ	NR2D
W8BI	JH4GXE	EI8IQ	N6DVR	K3CWF	PP2FN
W8WV	JK8VMB	G4RGK	N9RE	K9MQ	VE3QAA
W9EBO	K2GLS	IT9YOZ	OH3TY	KK4ODQ	VR2ZXP
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WC4V	K7PO	IZ5BYJ	SV7CUD	N3ER	W1RG
WP4CQ	K8GT	J11DMH	VE3VHH	N5ZY	W5RYA
WQ1H	K9QA	JM1LPN	W2WGK	NA2R	W6GJB
ZS6AKU	KC5RR	K3SUI	W4UT	NA4MM	WT5L
127	KC9WPS	K6VVK	WB8TGY	NY4G	YB0AZ
7Z1HL	KK4CB	K7HC	WU7X	OZ6EI	119
AG4TO	KM4CQG	KB8DID	WX3P	TA1L	DL2VWR
DJ5DT	KS4WA	KC2NJ	YB9WZJ	UA0FDX	F5BAR
DL9GTB	N5HC	KC4AA	ZS6NK	W2ARP	HL2MHU
EA3NG	N8YQX	KD9ZR	122	W3/NH7C	JA6JYM
EA4TX	N9XG	KK4TKJ	AA0BH	W3JXP	K7LOL
G8BCG	VE3TMG	KV8P	AA5B	W4CC	K8EB
HB9TJG	VK2DAG	M0MCV	AB5YI	W4KCM	LU9DO
HK6K	VR2VGM	N0YO	DB4RG	W5UQ	N1GNB
I2YPY	W8VI	N4LSJ	G0HSA	W7PC	N8LCU
JA0BES	W9COS	N5VBK	HC1HN	W9MB	ON8PHD
JE2VYM	XE3E	NT4K	JA9ALR	WA7HQD	SV1BYI
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JH1HRJ	EI8GS	W4BH	K3DQB	WT3Q	W1ZK
J11MNT	G4EHT	W6ELI	K4VAC	WU9D	W6ZPL
JR1LZK	IK8PGE	W6ND	K9KJ		W8EOG
		W8PAT			ZL2AO

118 6K5AQY AC9GK AE1T AJ6X DJ9KM IZ0FYW IZ0RPS IZ1JIZ JA6CMQ JH3LCU K9KJS KA5JSM KA9JAC KB3KJ KD9BIE KG5VK KX6C LZ1XZ N3HYB N8KUS VR2CC W4AFB WA7ZXD WA8RCK WB5TOI ZS2I	116 6K2ILX AA0FT EA5GXI EI4BZ G8GHD IZ2CSX JA2KPW JT1CO K4LCP K8JRK K8MN K9GWH KC1RET KD5RBU N0ATQ N0UCR N1GFV N2ZL N4KEB OE6CLD RW6MBC SM1NJC VR2IL VY2RU W1HQ W7WES W9LU WA4VJK WW5RC	OE5MPL W4OV W5WS WB4MM WJ5K WS4H 114 F6FHZ G3CWW HC1HC I0BJV JA1CCH JA1CPU JA8EIA JG4OOU JM3XZC K2IRM K3PL KB1W KI8AE N3DD NA1DX NG8T NK5K W0LGQ W0QKL W2ZK W8LR WD0AJG WN0L WT9U XE1EE YB2BNN ZS4JAN 113 AB1NS DL2DCX EA5DPL EI2FG F5EOT F8GB G0UII G4NAQ G4YCS HB9GZE IU8GNY JA2CPD JA4CSJ JA5SEY JF1AZQ JH1GNU	K1JKR K2KNB K4JDJ K4JLD K4TR K5WRE K7BWC K7MO K9DUR KA5OWI KB1OIQ KB2TGU KC0V LU3JVO M0NGN N6DW NA9L S52R SV2DSJ VA3AYA VK7ZE W1FC W3JM W6BBS W7CD WB9YJE 112 3C3CA 7Z1CQ G0DTX G3YFE GM0SCA IK4EWN IS0BQE JA4RED JA8WGX JF3AHI JH0LME K0XM K4HEB K4ZMV K4ZRJ K8CJY K9KDS KH6P KY6AA N0OK N2SO N8AID NQ4A S51DV W1USN	W3WN W4LLP W5GCX WB2UFF WD8LTM WF4W WJ1B WN1M ZL3PAH 111 AK4N EI9CN F8DZY G4ZWY HB9ECS JA4DLF JA5EEU JE1TNL K1RE K2KYH K5NV* K8ZEE K9JIG KI2Y KM5VI N4NYY NT5O PT7CB TA1UT TA2RC TA7AZC W7WT WB8PKK WU4B XE1ZTW 110 AC0B AG5Z AJ6V CT7ANG DK4MX EA1BLA EI9HX G4VWI G6MXL HB9BEP HG6IA IZ1EPM JF3KOA JH1FRW JR2PAU	JR4DHK K3MSB K4KAL K4RP K6DJ K6SLO K9TVG KF8PD KV3W N1TQ N3YZ NZ7Q OE6BME TF8GX W1ZZ W5JE W6TCP W7YED W8PE W8TE W9GFB YB1SKR YO5QAW ZS5LEE 109 AA4RX AC8AZ AD7XG AF3K DL9QJ F5DBT F8DHE G0MMI JA5GOJ JA9IWR JH4GNE JI1ZS K0FD K4AEN K6JAD KA4AHU KB7DT M0AQM N4LS N4WD N6RVI NN8L NW6R NX1P NZ3M PF7M PV8DX
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	JE1CTA	JG1XBM	K6GCN	KE4YOG	RX3BP
108	K0FJ	JJ1IRS	K7CMZ	N1FOJ	VE7XT
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G5CL	LU5OM	N9ZJ	NK7L	VK3MB	
IK1RKN	N0MHL	NG4C	OH6IH	W0VU	102
JA2DCN	N1UZ	NI7F	PV8RR	W9GXR	4X1VF
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JH1OVY	OV2B	PT2DF	VU2DED	WB7QXU	5W1SA
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K8LBT	TA1CQ	VE3XK	WF5I	YO6HSU	IC8SQS
KC8YG	UX5XK	VU2MB	WK3A	ZS6HON	IZ7QSS
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KI4SFT	W8JA	W6KF	YV4EH	AF8P	K2DH
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WB5ZAM	DS2GOO	F5VIF	HB9BMY	K3TXW	R9GM
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	EA3AGY	HL4GHT	JA1DHY	K4PWS	SM0XG
107	EW4DX	JA1JYS	JA1RBY	K4SAW	US8ZAL
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BG8PA	G0OJG	JE6UWU	JI4HKA	K7HV	W1GF

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AB8YZ	W3SW	K3QB	PY5VC	
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KC4ZA	DK1MCS	KI3O	WB2ZEX	
KD2RUY	DK7GH	KI4PG	WB6RAB	
KE9UA	DL3ANK	KK6MF	WB6RJH	
KJ5RC	DL5JH	KL2R	WD1M	
KU4A	DS4GQR	KL7XO	WD4GZW	
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