

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 29 Oct 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 GM0GAV 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 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 KG4W 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 A19L 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
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NV9L
OE5FIN
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W4VIC
W7ZJ
WA1S
ZS6WB

295

G3VPW
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JE1BMJ
JH1OBS
LB6KC
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ON5UE
SM7CQY
UN7LZ
YO2CMI

294

HB9LCW
IK2DJV
JE2OVG
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K1ESE
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K3NK
K4XD
KS1J
W1YW
W4WM
W7CA
WA9PIE

293

CT1FCX
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JG1OGM
JH9AUB
NW7E
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ON6AA
PY2IQ
RA5BM
SK7AX
W3JX
WA3C
WO2T

292

CT1DKS
HP2AT

JA9IFF
JF1LZQ
JH1BAM
K3FRK
KA7T
KI0KB
KI4DLS
N5ZC
NA5DX
YS1RR

291

4Z4DX
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HB9DDZ
HK1MW
HL3GOB
JA0DWY
JA1RTX
JA5SUD
JA8DNV
JP1IOF
K2KA
K6EME
K7UA
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N8OC
W3RJW
W4FQT
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W6RW

290

9K2OD
CT3MD
CU2AP
DF2IS
HB9TKS
JF1NZW
JH4GJR
KA8ZPE
OE2BZL
W6PJ

289

5B4AHJ
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DK2JX
IZ5BAM
JN3SAC
K5RT
KA8SYV
N7BT
OE1WHC
YB1UUN

288

DL9FCY
HL4CJG
JA4VLK
K7WP
KI5BLU
LA9FFA
NQ1K
ON4CAS
OZ1LCG
VE3EK

287

DL1TRK
EA6ET
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G3KWK
HS1NGR
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JA7ZP
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K5VIP
K8ROX
K8WK
RQ3A
SP6EII
SV1IW

286

EW1KP
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JF6XQJ
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KR0P
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W8JRK
W8MET
XE2X
ZL4TT

285

9A1AD
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JF1IRW
JH1DGQ
JJ1QUV
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K8DV
KD0Q
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VE3VHB
W5CIA

284

IV3KFB
IZ8FDH
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JA9AGN
JH7BKN
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N4LR
SM4BZH
SV2DGH
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W8LGJ
WD4LBR
WS9V

283

AF9H
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JA8EOT
JH2PWY
JH4ADK
JK1OPL
JR3UIC
JR4LNG
K1BD
K4ZO
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PC3T
SM6BG
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WO2N

282

7M4AOE
HB9DHG
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IK5RUN
JF1RYU
K0GY
K1LPS
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K9OR
N2JJ
N6MZ
N6PSE
SM7IUN
W1ZT
W8KEN
W9PZT

281

CT1FPQ
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JA3XNH
JF3LOP
JF3PNQ
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JL1XMN
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OH1ZK
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VK3BDX
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280

AA7G
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W1BR
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W5ZG

279

EA7SG
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JH0OXS
JH8NBJ
JP1NWZ
K0VSH
K4VIG
N6IE
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PY2DS	EA1AF	SM7NDX	IZ8IEV	N9UA
W0TT	JA5NPV	SV9AHZ	JA7GYP	OH4UI
W5SL	JE2EBT	UA0FO	K8BL	US0YA
278	JE2VLG	W4MAY	K9ZM	W1KSZ
AA4SC	JI1NJC	271	KZ5DX	W5JAY
AA6AA	JM1SZY	BH4QYX	N0ABA	W7MEM
AB5A	JR7GBL	DJ9ON	UA3O	264
EW1BA	K0JY	G3NDC	W3ABT	AA8LL
IK4ADE	N6HC	HB9BYQ	W3AP	AB5C
JE8TGI	N7QT	IW0HOU	WA4JQS	I0JBL
JH1QAX	W4WT	JA1DM*	267	I5OYY
K0TT	274	JA8FFM	DK2GZ	IK2PZC
K2UR	JA1CZI	JM2RUV	EA3GHZ	JH1SJJ
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	266	WA4CEM
W1VT	273	270	HB9DVZ	WB8K
WA0I	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	269	KB6CIO	KF2DT
W8RLS	WA0RVK	AA9A	LA8HGA	KQ4AV
276	YL2KF	F6ECI	N2WB	LU6ETB
DS5TOS	272	IV3TMM	SM3LGO	NZ3O
GM0AXY	CT1BWU	JA0LXP	W2OIB	UN3GX
HB9BUN	DL7UPN	JA8XQI	W2XI	UN9L
JH1AGU	G8DX	JH1VUO	XE1MEX	W8WEJ
JM1GHT	HB9DOT	KA1ERL	265	WA0MHJ
K1RO	JA3EOP	KJ7TEA	DJ9RR	ZS2EZ
K9OW	JA6GIJ	N3QE	DL1SMA	262
LY1G	JE2UFF	N6PM	F6DBX	DK1WB
N5KM	JI1CQA	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
275	N8KOL	268	N4HB	SP6A
4Z5LX	NA9RB	DS5DNO	N5MOA	SV9COL
9A4W	NN4X	F5UJK	N9BX	UN3G
DS5ACV	PY2MC	FG5FR	N9JV	WB8ZRL
	SM4CTI		N9RD	

261 DF7EE HL2CFY I2VGW JA7HRM K0TPP K8UT KI4GE N7ELL NT5V S55ZZ SM5FQQ VK3NX VK3TC W6BJH W9JJB WD0DAN	HL2EIZ IK3SWB JA1KPH JH1SOD JH1WJR JH3SIF K9MBQ KE1F KH2L KR4F N1RR PY2FN W5ZPA W8IQ	W0SZ W2OR W8FIB W9JA YB0COU	251 4Z1UF AE5E CT3HF EA2AFV IK2RPE IW3GJF IZ8GGF JA1IAZ JH7WQX JR7MAZ K5IB KT2C RA3QUA RN3CT SA0AQT	JH1SBE JR1VAY K4PB N2ZA N4PYI N4TOL VE1JBC W2KA WB8ART
260 AA8R DS4AOW EU1U G4IUF G8AJM JA3NHL JA4HAW JA4ZA JE3EDJ JP7FSO N4XP NI5F NK0S OH7TV W5GAI W9BEA	257 AC9EM CT1FUH EA8AXT HB9MFM JA6BEE JF2VAX K5CD KK2M KY6R N4GN N8SNM NJ3K W0RX W6DR WA2NPD YB2TX	254 CT1BH EA5CRC IK5BOH/2 JH0AWC JH6PFY K7LJ KH6M KJ6NZ LU5FF SV1HEP VK4CAG W5QM	250 AA4U G3UAS JH1IAQ JH5HDA JR1IZM K4OY K4WNW N4JT PA7TWO RU0SN SM7GIB W2JLK W4AG W7HR WA3F	247 IK6OIN JH3FHQ JJ6DGP JS6TWW K9OT KK1W LA5SJA LA9GX LB7ZG NE6I NG7M W9CSX W9EWZ W9MO WA8WV XE2D
259 JE2RDO JH1ERJ JH1NYN K1NTR K5FNQ LA6UL N4ENE N5JB N8LJ NK4L PA0JSE RA4P UT7KF W0IZ W0JM W2WG	256 DJ7ZG HK4SAN IV3VBM LU4FPZ N0RN N4TJ N4TV SV1ACK UR3EO W0HBH W5GZ W5ZO	253 4F2KWT F5JSD FG4NO JA1EMQ JA1HOM JA6GPR JH0NOS K1KO K2NV K6BV K9YC N4PJ SM7BHH SV8CKM VE3CRG W0FLS W4IS W7IB W8LMG WS5W	249 9M6YBG AG1A DK3UA HI3T HL4GAV K2SN K4KGG K4ST K5DHY K9NR KJ7M KK0M N8HRZ ON6YH PY2GG W7AH W7CD W8UN	246 EA5RD K1SM K4RG K7KB M0CSD ND4X VA7ZT W2/CT1GIF W8GNM WB8CQV
258 AI6Z EI9FBB	255 CT3KN DJ4GJ DS3HWS IK1IYU K0GD KB2FCV KG9Z OM8FR SV1FKZ	252 AB4UF JA1XPQ JR1MLU K9TF KD6UO N8NN VE3CFK W4UCK W6TMD WA6JA YB0DJ YL2TW	245 AA4A BA7IO BH4IGO F5NBX JA0KJD K2HAT K3VAR LA6OP NY2NY UA9FFV W2FV W4GE W5DM WC3W	

244 DJ3XG DM2RM HI8R IK2RZP K0DD K1DJ K8ME K9GWH LA7QI N9JR RT5A W5VQ W7IU W8IW W8MJ	JP1LRT N9XX PY2WC W8BBQ W9HBH WP4EJH WV9L	W5DNT W6YOO W7HPW WA6G	234 I8MTQ JH1OGT JJ1KZZ JK1AJX K2FW KC6JAM KL7TC NE3F VK6OZ W1WC W5PJR W6AER WV4TN WV6E	K4MF KR6C SP1DSZ 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 JR5JAG 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 K4HQQ 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	238 HA5PT HB9EFK IK8GJR JG3RWX K1BZ K9JU KN4PPD KQ3F N2DPF N7WO W2LE W3BNN	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	228 JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO WB0N
				227 EA1RT IZ7AUH IZ8MBW JA1JYE JE1PHH

JO1LVZ	K8QKY	W2DXE	JE1GWO	JR3VMJ
JQ1YIW	KR2Q	WF8R	N1MD	K0NV
JR1EFG	KV1E	YO2DFA	N6QI	K1RI
K3WWT	N2NW		NA5Z	K5CWR
KM6HB	N3KV	220	SP5ELW	K6IPV
N1JP	N7DED	7K1CPT	VE1DUN	K9RT
N4HN	NU1O	JA2MNB	W0QQ	KC2SST
PP1CZ	SM0MPV	JA4FM	W3ICM	KF7F
UR5FEO	W2NRA	JF1WLK		KV4AA
W4ABW	W6SFK	J11WLL	216	N5WA
W4RDX	WA3FRP	K3PU	7M4CLF	N9SF
WB7B	WA3GNW	K4JUZ	G3WW	RA0BA
	YB1AR	KK0DX	K4JKB	RT0F
226	YO9FNP	KK4OW	K6EID	W2RIJ
9K2GS		N3KN	VU2MSA	W3WH
DL4NBE	223	N4AOE	W5JMW	WP4CQ
DL5XL	AG7N	N5QS	W6RKC	XE1J*
IK4MSV	HA5BSW	ND3L	W8HMK	
JA4SSM	JH1UBK	W5RYA	WB2FUV	212
JA6OXT	JR7ILA	WB2KSK	WI7P	AA9RR
JH1FNU	K4ZRJ			JH7IQQ
K0GW	SP5MXZ	219	215	K3JM
KB9DAK	SV1CQN	CT1BWW	AA8SW	N6NU
LZ2XF	W4SK	G0VXE	HA5CW	N8NA
N4SC	WO5I	K2TER	JR1CAD	W5LO
N9KW		K4VNY	K0HD	WA1PMA
SM5CZK	222	K5JZ	K6UM	YV5LI
UA0FDX	HL5BMX	K6TAR	K7LAZ	ZL3PAH
W3SB	I8YAV	K6UNE	K9GA	ZS2Y
W7SX	IT9ODQ	K9UWY	K9SG	
WA9BZW	JA0CIU	KA9UVY	LZ2ZG	211
WV8DX	JH8UQJ	KF6HI	UT6UA	DL5MHQ
	KG4CUY	MU0FAL	W1XV	K2EK
225	KJ4R	N4PL	W3BJ	K4WES
4X4MF	N2SQW	N5ET	W6KK	KQ4EE
AJ8B	N6WT	W5GA	W7IV	KV4T
IK0CHU	NO0B			KX2A
IZ2FOS	W3MR	218	214	N6OJ
JA1QIW	W8CD	EA1JO	DF2UA	W3FI
JH2VVH	WE1P	IK3DVY	DK5RL	W8QZA/QRP
JP1GUW	WV2I	IK8UHA	IK0WRB	WB8B
K0THN	WW8RT	JK1JAS	IK1UGX	
KK4OK		K1JIU	JA2ITK	210
KK9H	221	K2BA	JA7JPZ	EI2HY
N0KV	DK7YY	K7UT	JL1GYZ	F6HLC
N5BO	IZ0GYP	KI4WCQ	JR3ADB	JE2KSM
SV3AQR	JM1ESG	NV4B	N6DX	K1ZJA
W9YSX	K0AZ	OH2LHE	W6SL	K5VR
WE4S	KA4RRU	WA5NFC	W8CZN	VK2AAH
WN6K	KM4HQE	WQ5R	WY6N	VK3FM
ZS6UT	N7NG			VU2LBW
	NF4A	217	213	
224	PA0ZH	AA4AK	F4GVO	209
HC1BI	PP7LL	AA4FL	HB9FBG	DL6UNF
IK2UWA	SM3PHM	DH3KM	JA0EVI	DL7JRD
JA1NLX	SM5BMB	DL2NOM	JA4MMO	G3XLF
K4WFM	VR2CH	EW4C	JJ1KXB	IW8CGX

JA0GCI	W0OGH	HB9CRV	YB1TJ	N2AJ
JA3AVO	WA6TLA	IK2GAJ		N7NW
K1JD		IZ4DIW	199	NU1T
K4GK	205	JE4FNC	HB9HIT	S50B
KW9U	AD3C	K1ACL	K0LB	SM5ENX
RA3BL	BV1EK	K3XO	K4GO	TF3DC
UR9IDX	G4NBS	K5DCW	KB4MRX	VK3KE
WB5STU	JA1XRA	K6SRZ	N8BK	YB1RUS
YB2DX	JA7DPC	KA1J	SM0DSF	ZL3RJ
	JJ1JMZ	KE6FV	VA7DX	
208	JR0AMD	KZ1W	W0MS	195
AH0U	K3NF	RX3BP	W2YR	AA3TH
DL1DWT	NW7M	VU2IBI	W6JZ	IK0UTM
I1YDT	SP5ES	W3ACO	WB5NHL	IK4TVP
JA7FAS	W0RSP	WA6URY		IZ0BTV
JK1DDG	W4UEF	WC4X	198	JM1JZN
K8ZM	WA7BNG		EA1KP	JR2PZX
M0HIH		201	EI3CTB	K4AR
N2KI	204	AC6BW	HB9AWS	K4GHS
N2RJ	9K2BM	AJ8MH	HL2ZN	K5UZ
N3XM	AA4UC	HB9CQL	K0OK	KR0O
N8VV	DK5HZ	IW0BYL	K4WY	NA6MG
N9PGG	DL5KUA	JA3LDH	K7LFY	NA9A
RD9M	HB0WR	JA8LRG	KD3HN	TF3JB
SM6CLU	JA6ENL	K0ABC	N2RR	W1DYJ
VE3YXO	JL3DGI	K1PL	N3ND	W6BK
W5THT	K3SX	K3SUI	W3HKK	WB8BZK
W5UQ	KZ9DX	K5FXB	W4WN	WT4Q
WW8W	LA7EIA	KC2STA	WA6HBR	
YO4AUL	N9LJX	KD5R		194
	SP7CVW	KK8MM	197	AB2E
207	VK2CA	N3PS	AL7R	DL9GTB
AA6RR	W6FL	N4KM	HP3TA	EA2AGV
EC1AIJ	WU4B	N7NF	IZ0BVU	G3SBP
EI8IU	ZS1DX	N8BJQ	JA1BNW	JA0AXV
F1ICS		NE8P	JA1KXT	JA3WMS
HL4CCM	203	NK7Z	JA7JM	K1EFI
IV3KCB	AA4FU	NW7US	JH0AKV	K1GE
JA4HXF	AC9O	OZ5NJ	JR4CZM	K2ZD
JH1IZR	CX2CC	VE1VOX	K4KEW	K4WZ
JJ8PDC	EA5AT		K7GA	K6MM
K1ZE	F2NH	200	KU8X	KC9K
K3FM	JP1EWY	AA4LR	N5TU	KE5BR
K8AV	KF0LA	DJ7JC	W0PE	KM4NS
KS4YT	NA2P	HB9KNY	W1FA	OH6NIO
PY2RO	R3IS	IV3TDM	W1YRC	UA9MC
W2CG	R9JX	JA4GXS	W7WZ	VA2IG
WS1L	RV4LC	JG3KLF		
	SP3EPG	JT1BV	196	193
206	W1OK	KF2OG	AC9S	K4JLD
7L2QAD	W8BLA	KM1C	JA6IVR	K6XN
DL2RD	WF4U	N4MI	JE1IBI	KD8RQE
EA8MT		N6MXU	JF1KML	N6BM
G3KMQ	202	OE1ALW	K2AJY	N9AOL
HB9BOI	CT3DL	W6HDG	KW4CQ	VE1OP
K5QX	DJ8NT	W8JA	LA5LT	W4AFB
K6QU	EU1M	WA5IPS	N1GC	W4NBS

W4NE
W9BS
WA9MAG
WB3LHD
WC4H

192

AA4NC
EW4DX
HB9HBZ
HK3PJ
JF7NNI
JI1MNT
JJ2VLY
K6JJ
KK5OQ
N0STL
OE3KLU
OH3FVP
W0TM
WC2K
ZL3TE

191

AJ4A
DL2JIM
DL4FAP
G4FKA
GM3WIL
JA2ODB
JA4CZM
JG1LRE
JR4LZX
K1XE
KE3D
KE8UM
SM4OLL
W8TM
WA9JWL

190

EA7QW
JH2AJY
JO3WHB
K1VI
K2SY
KG8CW
N3RW
NN2D
W1EBM
W2WC
YB4CHP

189

CU3AN
E70T
JA1PVX

JA6JYM
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K5TN
K9AQ
KA6BIM
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VU2DCC
W1ITU
W1NA
W5VU
WA0SXV
WW0E

188

DL5EBS
IZ1JMN
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JA9IWR
JE7BUH
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N2ZZ
NU1B
R7CD
VK2GR
W2PD

187

AC5AA
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AK5Q
JA1GVT
JA3BKP
JK1SQI
K4JWA
K7CTV
KL7TS
N1NU
N8TFD
NZ5O
OZ1HPS
SP5LKJ
UR4IOR
W8NN
WX2U
YO3DDZ

186

F4FLF
JA1UOA
JF1MTV
JT1CO
K0VM
K6NR
K8SIA

K8WVA
K8YE
KE8G
KW4J
ND4V
W0JMP
W4DAO
W4PNY

185

DL2SWN
F4WDL
JA0AVS
KB1HY
KM4VI
LA8WG
SM0BYD
W0QC
W7QHE
WA4NUF
YB1TQL

184

I7PXV
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JH1AWJ
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N3OUC
N7RD
NC7B
NW6S
NY1V
SV8RX
VK6LC
W0FG
W6DX
W6WA
W7CB

183

AD5WB
EA5HM
G4XEE
JA0BES
JA1ITJ
KD7H
KM8AM
KM9E
N7GCO
NG9J
W2ZI
W8FN
W9LN

182

AA4EA
AF2C
DJ3AS
JR0RBY
K0IL
K2RET
K7LAY
KC1ERO
KE9U
LA2IR
M0IKW
N1QY
N4BAF
SV8LMQ
W7IUO
WT2P

181

HB9GWJ
JA1VRU
K8BN
KD4POJ
KR4U
N5FEE
OH1TSM
PT7DX
W4LEW
W5WP
WA8LRW

180

JR6GV
K3GGN
K8YSE
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W0UC
W3ML

179

AA4DD
AC4TO
AG4Q
EA4UV
EA5AR
IZ4DPV
JR4VEV
K5RJ
KO4PRE
N0TR
N1IA
N7KDT
N9IO
NI3P
SM0NUE
SM1NJC
TF4M

W4AO
WB2WPM

178

HB9BMY
JJ1BDX
K5CR
K8WHA
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KF4VTT
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NT9F
V51YJ
VE7TK
W3DQS
W4AEJ
WB4SON
XE2YWH

177

7J1ADJ
AE4CW
DF8FT
GM4KHE
IU8IYE
IZ0FYW
JA1VRV
JA8NFV
JH8FIH
JK1EBA
JM3GXU
K4NTO
KN4JX
LB5GI
LX1CW
N3AIU
N3KS
NA6O
SV2BXA
W1DAR
W4REX
W5UHQ
W7VS

176

AA9D
DF3EC
DS4NPL
JA1UBZ
K4MV
K8KI
K8YYY
KE4BKL
KS0M
N0ODK
N4NW
NC2Y

OZ3SM	XE1GLL	WB4GLI	KL7NW	JA0ED
VR2XMT	ZS1J	WW2DX	KM7R	JA3UOQ
W1MR		XE1FAS	LA9KY	JE6PJP
W4KA	172		N0AH	JS6QOM
W9ROG	K4SAF	169	NZ3M	K0BRO
WA5POK	K7FEL	DL6NW	OH3PYY	K0QQ
WA8RCK	K9QJ	EA4DEI	PA0TCA	K0SD
WC2L	N6FS	IK0WMJ	VE7SZ	K9IA
YB2TS	N6ZN	K2TK	W5FPT	K9MMS
	NK7C	K4AU	W7VY	KB2S
175	PT7ZT	K6IPM	W8SAX	KD4EE
5T5PA	UY2UZ	KA1DJ	W9ZCL	KD4SN
IU0ICA	W2FDM	KT8D		KE3X
JA3VPA	W9MAK	N6EM	165	KP4N
JE2SOY	WK9U	N6RK	7L4VYK	LZ1XL
K0PX	WN7J	N8AYY	AB9M	N2CG
K2RNY	WP3R	W6WF	HB9VAB	N4GBK
SP5IXS		W9GXR	JA2OLJ	NX8Y
VE4EAR	171		JA3EEM	VU3CAU
VK2HV	AD6ZJ	168	JH1GNU	W1FC
W4MA	DK4TP	3A2MW	K1EO	W1MRH
WC2C	J13BFC	AA8KY	K5LY	W8VI
	JR1LZK	CT3CD	K6ME	WA5NOM
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BG8PA	K0KP	HB9HVG	PY5IP	WB6CJT
HB9DVO	K6EGF	HL4XM	TF5B	YB1BML
IK0XIH	KD4W	JA2LHG	W1AW	
JA0JPD	KE2M	JG1JPE	W2KNG	162
JA3EY	NI7F	JM1HJG	W7JW	F6KOP
JE1COB	OZ9XU	N2YF	WB4YDL	I0LYO
KA9OKH	TA1L	N7MQ		JA4RED
LB8OH	VU2CDP	N8NB	164	K1LTJ
TF3VS	W3ATV	N9DR	AA3AZ	K3VPZ
UA4PK	W3KHQ	R9MJ	AK4AO	K5ZQ
V51B	WB6BFG	VR2MY	DK6OR	KC9WPS
VR2XYL	WF1H	W4OWY	G4FTC	N4QWZ
W0IKD		W5WI	IT9IPQ	OZ9U
W5SUM	170	W6SIY	JA2BUR	W4ARK
W9KVR	AK7O		JA4DLF	WB2HJV
YB4IR	I5FLN	167	JK1NPH	WQ8T
YU1JF	IK2WSO	K0EOO	K8EB	XE1L
	JA4FKO	K0SRL	KK4CLY	
173	JH1RFM	K6LPO	LX1KC	161
EA1DLU	K8JE	K7YMG	N0LD	DF1ZN
IK5QPS	KB7AK	LU4FW	N7TM	HK6K
JE3FOR	KC5LK	N4IG	N7WI	IV3FFI
JK1MZT	KS4XQ	N7JB	OZ4VW	JA4CSJ
JL3OUW	N1HO	ND7K	PY2ADR	K7UW
K7STO	N4MEC	NS3L	R2ARR	N2MFT
K9UQN	SV2JU	R3BB	SM7WVZ	N9LEO
KI2D	TF3Y	W7FI	W7YW	W1HEO
N1KC	UA0SC		W9IL	WA0WWW
N4SV	UA1OM	166	WA7HR	WD5BJT
NU4B	W4DN	4X6UU		WR7Q
RA9SC	W4HZ	EI7GY	163	ZS1EL
WB4KTF	W6PG	IW1QN	AC7ZG	
WB8EKG	WA2VQV	JS1MRA	E73D	

160 AE5B DL3ANK F5AQB IW5EIJ JA1BON JI1DMH K0KV K2OP K3WGR KJ4YLO KK4CB N1RK N7VPN OE3JAG S53MJ W1AO W1ZS WB8RFB	KU2A KW1DX N4QM NA5S NC6RJ NV4A SV3KH VA3AYA WA0ROI WQ1H WY7FD YO6HOY	155 K8SL KA1API LU2DSL NA1DX PA5X UA6XT VA3NXM W0KCJ W8VK WX0Z	JG1GJH JH1CTV JH1HRJ JJ1IRS K2MK K8ZZU KH6P N1SZ N4XXM N6KK N9ATF N9OY NE0U NZ4DX OD5YA SQ7FPH W1LE	N4ST N5JEY NM4SH UW7UA W9QO WA6EZV WB2KSP WD4IXD XE1YD YB2IQ
159 CT7ANG DL2AMD DL6DCD EA1BLA JA1DCK JA8EIA JH1XFR K7CU K7PT KA3GWD KC2NJ N1ZZ N2FF OV5O SV1XV W3KB W3WST W4CCS W5IP YB3MM	157 9H1AE AC4BT AK1P IV3AVQ K4RDU K4SX N2GZ N5TF NA4MM SV4FFL W4CC W4DEE W4YCH W5TUF W6RFF W8WM WF4G WY1G YO3GJC	154 DF2WF JA9KRO JH3FCF JL1EGW K7ORK NY4G ON5EQ PY2RN PY2SEX VU2ABS W0BM WQ5T XE1EE ZS1C	151 AB4GE DS5JMG EA3HDZ EI5JL JA6CMQ JR1KBJ K1EDG K1ROA KA6RWL KM8V LA9VBA N3AO NR0Q VE6TL W4DVG W5BK W6GJB W7JET W8PAT WB7BBQ WD8KND WW1L WY0V	149 DS2BGV EA7LS EI4BZ G3PSM G8BCG K0FLY K2CYS K2KIB K5KG KD9ZR KF5WCP N7KO NC1M NN6K PP2FN SP1NEN W0AIH* W7NN WA4QMQ WF5I
158 BA4TB DL7BO EA1P EA5RU GW4TSG IZ0FUW JA0ADY JA6AVT JH0LME JR3TOE K1LI K3SF KR4BD KS0JD	156 AA7XT G7SSE GM0VRP IK2WPO JA2CKK JA8RRF JG1XBM JK1BIB JM1JIV JM1LPN K8ROK N2YU N4XYZ N8SHZ N9AZZ SM5ELV SO5AS W5EW WA5KBH XE1R YO3AIS	153 AC8TO EA2BFM HC1HN IZ4IRO JA0NZR JA7FVA JA7JAA JF7RJM JH6RTO JI1VVB K7HC KB0EL KE3ZT KU1T N4TD PF7M VE2ACP W5PD	150 AF3X EA2AAZ F1OBJ G4AFJ HB9TJG JA7MAD JA7PKV JE4CIL K9ARZ KC2WUF KE6XL KN7K N0VVV	148 EI2IP F5NNN G0THF JE3OUW JE7RJS JQ1PCX K2HT K8GT N5TW W4PGM
		152 DD0VU DL8OH EB3CW HB9AGO J68HZ JA2ACI JA7NGE JE3PCP		147 AG2O CT1ETE DS3EXT HC1HC HL1VAU JA0GZZ K8CR KF4ZZ KM1R KN7Y KY6AA

LA8PDA N8KU N8PE VK5CE W4HOG WB3D	JA5XPD JA7MWC K3HW K4ZMV KF7NN KI3O N8IL RA3AOS TA2RC UN7BK W1RG W5WLA WA4USA WB2RAJ XE1ILI YB1AYO	N6VH NF7D NI4Y RM4C UT9LC VA3HP VK2DAG W0ZS W6QO W8EOG W9VOB W05D	YO3JF ZL3REX 139 I8DKR JA5JUG K4HEB KA5SYP LZ1XZ N1KM NG0G OT1A SP5AMN VE3FAC VE9VIC VK3MB W0SR W2KP W4CMM W4UDH W7TUS W7VAS WA4MIT WB3AVD WB9B	SV3EXP UA4HAD W2CQ W4PGC W4UT W8YV WB7QXU XE1SAX 136 DD0VE DL2VWR DL4FDM DS4DRE JA1EYN JG2LGM K4OP K7PO KX6C ON6MX ON7DR PA5CW SK0QO W8MIL W9KM WB8QZM WG0G WW7Q YB0MWM
146 4O3A 9J2BS AC8L AD5MD IZ8EYN JA1SZN JH2NWP JH4GXE JN4FNZ KE0A N3KR N8OQ 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 OZ10XQ 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	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
145 9H1EJ A92IO AA5B AA5N EA7AZA EA8RR HB9ZS K8OS KB8DID KI6MQX KJ6Y KM5VI N5PA NK5Z NO2C TG9AJR W3KN WB1ATZ WX3P ZS5LEE	142 EA2AA HB9BEM JA1CPU JH0WYT JR1HYA K3GT K4YZ K5ZD K7AWB K8BB KE5FXE KH6XT KO4PY KU9S	140 AG1I AG6HE E70X EC7B G4SGX HB9BNQ HL2DBP JM1CMA N4DWK N4LSJ SM5BNK SV1BYI W5SG W7PC W9SE WA3GM WF4W WR2G	137 AC0B HB9HHH K2UF K3HPA K3UW K4GM K7QBO K9XT N0JR N5OP	
144 AD4AA AE5FM AJ6X DL1MEV DL4ZAB E77S EI1DG IW1PUR IZ2CSX				

134	W1JMM	VE7VZ	WB9PNU	WC4B
5P5Q	W4IR	W4IDX	WM9Q	YO8PS
AA2T	W5CWQ	W4LIA	YB9AY	
AA5TL	WB5TOI	W7NP		126
AC7JM	WI0E	WC4V	128	AB4FH
CU7AJ	WM4AA		7J1ABD	AC2QH
DL8DWL		130	AB1NS	F5EOT
EI2JD	132	AD0K	AE0MO	FM5FJ
G4AYU	AG5CN	DK3BK	EA5ZR	JH8LEY
HB9WDF	DJ5DT	DM3CW	EW4A	JI1FXS
HP2NG	DL9QJ	EA5GX	GM1BSG	JL2ULM
IZ2MHT	EA5B	ER0FEO	IK8PGE	K1ETA
JA2LMY	HK3CW	I4UUL	IS0/YO3RA	K2RKJ
JA6GXP	IZ0CKJ	I7LGM	JA1ERB	K4RSA
JA9EEH	JA5CDL	IZ5FSA	JA1PBV	K9LCR
JE6UWU	JE4WOK	JH1BHW	JA6SQR	KD2SC
JF2RSF	JG1WNO	KD5RBU	JS6SCC	KE1B
JF3AHI	JH4CPC	KK9T	K0MB	KG5POL
JL6USD	JN1RFY	KM3J	K3CWF	KM2E
K3MSB	K1AJ	KX4I	K9AAA	LU7DW
K6CF	K1GND	N9RE	KB8KIM	NM1G
K6DJ	K3GW	VU3WEW	KE4S	ON4LG
K6EV	K5MT	WA2MUA	KF6A	VR2CO
K7BWC	K8CJY	WA3SKQ	KP4DS	W0RXL
K9BO	KB2XJ	WD1M	N3GTG	W1BYH
KE6V	N1BKB	YU1LD	N8II	W4EY
KF9AF	N1ZJ	ZS2ACP	NA2U	XE2MX
N0TK	OE6BME		NB3R	
N6VNI	PY2OP	129	NL8F	125
OH3TY	R0QA	AA4MM	NR5O	AB2NI
PY2FUL	SV2CLJ	DL8UAT	UA0ABB	AK0A
RA3CO	VU2DED	G3VQO	UA0AV	AK5X
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TA1PB	W6TK	JA1DCO	WA2BOT	G1VDP
UT7EC	W9KX	JA7BEW		HB9ANK
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W1ZK	WA4VJK	JQ3TAN	9M8DEN	IZ8DEO
W5RDW	WB1ASL	K0ARM	CT1ELF	JA6SUY
	WB2UFF	K2IRM	DD9WG	JF2OHQ
133	WB4DNL	K4KU	DL5KUT	JJ2BLV
9A3IE	WU7X	K6OJ	DL7LX	K1YR
GM5YTT		K8LBT	DS4OMS	K2CJ
JA2CPD	131	K9JDP	E74A	K4AEN
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K0IO	DM5JBN	KH6DX	F4HAB	K9UC
K2FJ	EA3NG	KJ2U	HB9ECS	KB1AWM
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K2OO	K3GO	KN9N	K4DET	KG1V
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PY2CP	VE3VV	W4EJG	VU2NXM	W9FF

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WS1F	W7YED	W2GGY	KF0RQ	K4TR
	W9RXJ	W2RQ	KG4IYS	K5HX
124	XE1AO	W4CU	KM4CQG	K8MN
AF3K		W6CUA	N4UFP	K8RCT
AG3V	122	W6GRV	N4VN	KC7CS
DJ5FZ	EA1T	W8BI	VE3MSC	KE7BMG
DJ9FK	EA7AN	WB0ULX	VK4BUI	KG4URP
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F8EZE	GU4YOX	YE1AR	W0ZX	KQ5M
G4EXD	HB9HFM	ZL2AO	W3NS	MM1PTT
IK0SHH	JA1IHD		W5JE	N1GFV
IK8TEM	K4IU	120	W5WS	N2SU
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JH5OTE	KP4DDY	HG6IA	WB5KSD	W4MOT
JR4DHK	M0VCB	IK5BSC	YB0NFL	WA1HXX
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KD0AA	N8WXQ	KE9UA	DJ3XD	F8DZY
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WF5E	121	S52R	OM2NW	ON7TK
XE2AU	AA6XV	W3JM	SM3DXC	VA6SZ
ZP6CW	AA9WO	W4UAT	SM5BFJ	VR2CC
	AE1T	W5MF	VE3NJC	W1GY
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K8FB	K5PC	DF1IR	WA8COB	WN1M
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KD1AB	KE1IU	E29TGW	WB5ZAM	115
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KN4WOJ	N1QAE	EA8TZ		AK4N
KV8P	N2SG	G3LPS	117	CT7ABD
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NC8I	OK2ZDL	JM3XZC	G3YFE	F8GB
NJ8G	PV8ABC	K4MQL	G4DDL	G4EHT
TF1A	VR2IL	K4TMG	IK1RKN	G4HUN

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JA1CC	WC9C	NT5EE	JA9KA	SM0BSO
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KR4Q	113	TA7AZC	K3RRR	VA3VF
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N3PV	AB5GU	W3RSR	KA4H	W1RH
N5MI	DJ0AH	W3XX	KC3RKW	W2FDJ
N8TEM	DJ9HQ	W5EC	KF8PD	W4AVY
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OZ7BQ	HB9MZI	W9JJ	N4UC	W9LX
R2AB	IZ3DBA	WA8KNE	N5QZ	W9TO
S51DV	JA5SEY	WB6PIH	NT6AA	YB0AZ
SM6WET	JH3EQP	WT3Q	OH2PV	
TF3DT	JK1WSH		OH3DP	108
VU2TMP	K5QY	111	SV8RMA	7N4OBV
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WT9U	KA9JAC	AF6PK	W4SKW	AC4FZ
ZS6NK	KB5HC	AI2S	W4VAB	AG4TO
	KD9BIE	EI2HIB	W8TE	DM6MA
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DL6WM	KJ6YK	EI8IQ	WA2ALY	EA3UU
DL7AA	KX7L	EI9FVB	WA4RYW	EA4D
EA4S	LA2LI	G0RPM	WB2BXO	EC1AE
F1RAF	LB8CA	HB9GZE	WB4HMA	EI6GI
G4YCS	N2XQM	JP1PZE	WB8TGY	F5VML
HA2EQD	N4UP	K4GN	YB8HZ	IZ4GOL
HA5DI	N4WD	K4NNQ		JF1KIG
HI3I	NC4RY	K8CMO	109	K3RWN
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NE5W	K1TKL	WB9WHQ	K0MFI	W3UNX
NX2X	K3SUK	WD0AJG	K4LQ	W4OV
NZ0O	K4RM	WM0G	K9KJ	W7HJ
PV8DX	K9MQ		KA2F	WA2ONG
RA5C	KI0G	110	KC5N	ZL1IM
RA9SAS	KI0KN	AB8M	KK7YC	
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VR2ZXP	N2BSA	G0GFC	N0AMI	AA5H
W8FAX	N3TTT	GM0VIT	N5EI	DG1LHM
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EA4FXZ	KS4Q	VA2LC	JA3PYC	N0OK
EI4DQ	LX2KD	VE3NKS	K0JPL	N3CAL
EI6GF	N1ECC	VK7ZE	K1MDA	N4IR
F5DBT	N2BT	W3WN	K2AMI	N9AKR
HB9ARK	N4GRC	W6KF	K2WJ	NZ1I
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S57J	AJ6V	K3NO	NN8L	
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US8ZAL	K5PSN	
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AB3TM	PA3HGC	
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DL1TPY	VE3ZN	
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EI9HQ	W3DIY	
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G2DP	W4CG	
G4FSU	W7BA	
IK7NXU	W7SMW	
IU2LFP	W8BZY	
IW2FLB	W9ARG	
IZ3GJL	W9GFB	
JA1CCH	W9ZT	
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JK1OTP	WA4UWD	
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K1HC	WQ9F	