

ARRL DXCC - 17 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 31 Dec 2024, 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.

349	DJ6RX	I4LCK	VE3EJ	IT9DAA
K4CIA	G4BWP	JA0UUA	VE3XN	JA1BOQ
SM3EVR	JA2KVD	JA1BK	W0DJC	JA1EOD
	N0AT	JA1HGY	W3LPL	JA2DPC
348	N1DG	JA2FBY	YU1FW	JA2XYO
G3KMA	N6AR	JA8EAT		JA5IU
JA1UQP	OH2BU	K0IEA	341	JA7MSQ
JA2VPO	PA3FQA	K4XO	DF4PL	JE1SYN
JA4DND	W3YX	K6YRA	DK5WL	JG3QZN
K2TQC		NR1R	DL1AMQ	JH2FXK
K8MFO	344	PE5T	DL7MAE	JR7VHZ
N4WW	AA1V	PY2XB	EA6SX	JR9LKE
OH1XX	DF3GY	SP2FAX	I4AVG	K2TE
OZ1LO	DJ2YA	UA4HBW	IK8HJC	K2VV
SM3NRY	EA8AK	W8UVZ	JA2JPA	K3WC
SP5EWY	G3XTT	WB6RSE	JA2JW	KD5M
W1JR	IK1GPG		JA4DLP	N4XM
W1NG	JA3FYC	342	JI8DGO	N5ZM
W4DR	JA5AUC	AG9S	JR2LJO	NO8D
	JA5EXW	DJ9HX	K4QL	OE6IMD
347	JE2URF	F6AOJ	K4UTE	PY2SP
K4PI	JH1GZE	G0JHC	KU0A	R3OK
K5UR	JH4UYB	HA5WA	LU2NI	RZ3AM
W1YY	JR2KDN	IK5HHA	LZ2DF	SL0ZG
W9ZR	K3FN	JA0EOK	N0XA	SM5CZQ
	K4ZYU	JA1WPX	OE8HIK	SP3EPK
346	KF2O	JA4LKB	OK1MP	SV1RK
DF3CB	N2LT	JH1OCC	RU3FM	UA3AB
HA0DU	N4CC	JJ2LPV	SM5CEU	W0MHK
JH4IFF	SM2GCQ	JQ3DUE	SM6CVX	W4DKS
K4DY	SP5CJQ	JR3IIR	SP8NR	W4PK
K4MQG	SP8AJK	K1ST	UA4CC	W5OZI
N2TK	UT7QF	K3UA	UT5UGR	WI8A
N4CH	VA3DX	K8SIX		
N4MM	VE1YX	K9NU	340	339
OZ1BTE	W0BV	N3XX	AA6YQ	AA1ON
OZ3PZ	W3UR	N6JV	AA7A	AA1QD
SM0AJU		N8DX	AD5A	DJ8NK
SM5AQD	343	NN4T	DL4MCF	DL5DSM
	CT1EEB	OK3GU	EA4KD	GM3YTS
345	DJ9ZB	R7LV	F6BKI	HB9BGV
4X4DK	F6DAY	SP7GAQ	IK6DLK	IV3JVJ

JA1ADN	SM5KNV	JA1XEC	SP7VC	N4JF
JA5AQC	SM6DHU	JA3EMU	W2LO	PA5TT
JA7KY	SP3E	JA4FKX	W5BPT	RA3CQ
JH1TWT	UY5ZZ	JA5MHD	W7OM	RA7A
JH7VHZ	W5FKX	JA9APS	W8OI	SM3NXS
J11DHY	W8GC	J12KXK	WD0DAN	SM4DDE
K0EU	WA1JMP	J14POR		SV1DPI
K2RW	WB4TDH	JQ6RUP	334	UR0MC
N4PQX	WD5COV	JR1DUP	CT1BH	W3LL
N5AW	WK3N	JS3CTQ	EU7A	W5WT
N5UR	YU3AA	K1HT	EY8MM	W6XA
N8JV		K1HTV	HB0CC	W6XK
NI0G	337	K4CN	I4EWH	WA5VGI
OE3GCU	AD1C	K4IQJ	I5HOR	
ON4IQ	CT1APE	K6AM	JA3GN	332
R4GM	DK9KX	K7ZA	JA7IC	AA4V
SM6CCO	EA2IA	K9IR	JE8CLT	AC4G
UA6A	EA5RM	LA5IIA	JF7XKY	DL2OE
VE3FF	F6EXV	N2BJ	JJ3HGJ	DL4CF
W1DIG	JA1VLK	N3NT	JJ3PRT	EA3GP
W2YC	JA6BZI	N4AH	JR1BLX	IK4DRR
W9IXX	JA8RJE	N9IW	K0DEQ	JA2CXF
W9OP	JA9TWN	SP5DIR	K3WA	JA2FJP
W9RPM	JF1WPB	VE1DX	K4HB	JA8EJO
WB9Z	JH4ADV	VE3EXY	K8PT	JE1GWO
	JL1UXH	W1GL	K9CT	JH3VNC
338	K4HGX	W1RM	KE9L	K1AR
EI7BA	K4MWB	W4FC	N5OK	K1BD
GM3POI	K5KC	W5XX	NJ6P	K5DU
HB9BIN	K8ZTT	W5ZN	OE1AZS	KA9CFD
I2XIP	KV7K		SM4DHF	N5XZ
I4MKN	N7RT	335	SV1FJA	N7RO
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JA1ANR	ON4AOI	AB6QM	UX1UA	OE8RT
JA3PIS	ON4CD	EA5BM	W1SKU	OZ1AXG
JA5WIZ	OZ1CTK	G3TXF	W2IRT	R5AJ
JE2LUN	PY5HOT	GM0GAV	W6RLL	UA3DPM
JF1KKV	R7DX	HB9BZA	WT8C	VE2TZT
JF3KON	S58T	I2EOW	YO3APJ	W4UM
JH0INP	SP6M	I5NPH	YO7LCB	ZL3JT
K1OA	SP9DWT	I6FLD	YO9HP	
K2FF	UA3AP	IK4DRY	YV1DIG	331
K4XP	W1ECT	IZ5EKV		9H1SP
K5RK	W7MO	JA1GRM	333	DL5WW
K6FG	W8DCH	JA2BDR	5B4MF	DL6CNG
K7NN	W9MU	JR3GWZ	AA5AU	F5PAC
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KW9A		K6YUI	EA5BY	IK8YTA
LA2PA	336	K9EU	HB9DDO	JA1XCZ
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N4NX	DF2RG	N5TY	JA1SYY	JA3AZD
OH2BLD	G4OBK	NI6T	JA5XAE	JA7JWF
ON4IZ	G4PWA	PY2YP	JE1LFX	JA8LRG
PY2BW	HB9AMO	PY5EG	JH8RZJ	JH1IFS
PY4OY	HL3IUA	R3VA	JL1RUC	K2UU
SM3VAC	IK5PWQ	SM6CMU	JR3OEH	KE9ET
SM4EMO	JA1SJV	SP6CIK	JR4OZR	KQ8M

N4QS	329	DK5AD	W3KX	SV1JG
N8KOL	CT4NH	G3SVD	W3NO	US5WE
NE1B	G0BLB	JA2ZL	W5CIA	W5LT
OE6MDF	HB9HFN	JE1DXC	W8HW	WB9EEE
PY5EW	IK4GME	JH1SJJ		WE9R
SV2DGH	JA0DIN	JP1NWZ	325	YS1RR
SV8CS	JA9CWJ	JR1BAS	5B4AHJ	
UA6MF	JE2EHP	JR2UBS	AA4R	323
UX0FF	JF1LZQ	K0KX	CT1DKS	AJ6T
W5TCX	JH1NYM	K2SHZ	DJ4XA	EA6NB
W6SR	JK1EXO	K3RA	DJ5FI	EA7TV
W7AL	JO7WXN	K6KLY	DL1DUO	HB9CEX
WA6F	K8QM	K8YTO	EA8AKN	IU7QBB
YB5QZ	N5DG	K9US	F5CQ	JA1SVP
	N8RR	KZ4V	G5LP	JA1WSK
330	OE3EVA	LA5HE	GM0AXY	JA2FGL
AB9V	RV3LO	N1IBM	I3BUI	JA5BEN
DJ4AX	SP1S	N9AU	IK4ADE	JA9GLW
DK1FW	WA7NB	NK1K	IZ2AMW	K2UO
DK2JX	WA8WV	NY0V	JA2JNA	K4SE
DL1KUR	WX4G	PA3EWP	JF1PUW	K4SO
DL6KR		R0FA	JR6FC	K8EUR
F2JD	328	R9FM	K0JUH	K8GG
F3SG	AA5AT	SP1MGM	K2LS	KG8P
FK8CP	AE5E	SP7ITB	K7EG	LA7JO
G0DQS	G0OIL	SV1CNS	K8AC	ND0N
G3NDC	HK3W	UA3AGW	K8NVR	UA0BA
G4CCZ	I0WDX	UT9FJ	K9MBQ	W1LW
HB9RG	JA2AH	W1TSP	MD0CCE	W2JU
IK2QPR	JA2IVK	W2LK	N8PW	W2QO
IZ0AEG	JA4ITW	W7DO	RN3QN	W6ENZ
JA2VQF	JA7LGE		W4BP	WA4FFW
JH1HHC	JF2UPM	326	W5XC	
JH3CUL	JG3LGD	E73Y		322
JN3SAC	JH3SIF	EA3GHZ	324	AA4HP
JN7FAH	K0GY	EW2A	AA8OY	AA4SC
JR7WFC	K1LD	G3LZQ	AB3CV	DJ9ON
K5BG	K3PA	HL2IFR	DL2CHN	HA1RB
K5EK	K4EM	JA1IZZ	DL7BA	HB9SLO
K7ZV	K5AQ	JA6VQA	HA9PP	IK0PEA
K9MM	K8OM	JA7BWT	IK4MSV	JA1IOA
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KC9ARR	N7US	JE7JDL	JA7FWR	JA4MRL
KX4R	NS6C	K7WP	JA8BAR	JA6WJL
N1NK	PY2XU	K8FL	JH1AGU	JA9FAI
N8BM	RW3RN	K9ZO	JH1QAX	JA9GPG
NU8Z	VE3LYC	KB1JZU	JH4JNG	JF1NZW
OE1ZL	W4UW	KM4H	JM1HJG	JF8QNF
RM0F	W7AO	LA7HJA	K8TL	JM1FHL
SP3CGK	W7CT	LU3CQ	KB0EO	JR6LLN
UA4LY	W9ILY	N4II	LB8DC	K6ND
W0YG	W9RN	N9FN	N8TR	K6PJ
WB0TEV	WA2VYA	RA0FF	NN4SS	K8VJV
WB9CIF		RL3FA	OE1WEU	KG4W
YO5BRZ	327	RU3QR	OZ4O	KI0KB
	A45XR	SM6BZV	SM0CCM	N9RS
	AI9L	VA5DX	SP1JRF	NN4R

R7NW
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SM6CUK
SP2BMX
SP6HEQ
SP7HOV
W1YM
W6TC
WD4LBR
ZL1BYZ

321

EA1N
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IZ8FFA
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KP2A
KT1J
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SM6CTQ
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320

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319

AA8CH
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EI6FR
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JA2EPW
JA2WYN
JA7LMZ
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KG7H
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318

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317

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316

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N8LJ
PY2IQ
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UR5WA
UY5AA
W5ODD
W9YSX

315

4Z4DX
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DL5EBE
DL9TJ

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JA2XCR
JE2DZC
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N5LZ
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N9RD
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NQ1K
SP8HKT
UA9FAR
XE2CQ

314

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JA3RQ
JA8EOT
JA9AA
JG1WSC
JR4LNG
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K8CW
K9NW
KB8VAO
KK2I
LA8HGA
N2NL
N2TN
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SP5IWA
SV9COL
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W4HG
W7BEM
W9AJ

313

7K1PTT
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HL4CJG
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K7UA
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WB5JID
WN6W
WO7R
ZL2IFB

312

CU2DX
G0VXE
HB9TKS
IZ5RVG
JA0PE
JE2OVG
JE8TGI
JG8FWH
K0KG
LU4FPZ
LU8EKC
MM0EAX
N4DW
OE3SGU
PP1CZ
SK7AX
SV1GYG
UN7TW
UT7UV
W2OO
W6PJ

311

DF2IS
DL5CW
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IZ3ETU
JF2WGN
JH3GCN
JH4CBM
K5DHY
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N6UK
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W0LS
W1EQ

W4YCH
W8KEN
W8MET
WF2S
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310

AA8LL
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JA2FBC
JA3EOP
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JA7GAP
JF2XGF
JH1RGG
JJ1SKG
JK1TCV
KN6KI
N9JV
SV1CQN
UN7JX
VE3EK
W1YRC
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W5VY
W6YI
W7HPW

309

DL1DA
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VK3HJ
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WA3C
WL7E
ZS2DL

308

BA4RF
DK8MCT
DS1JFY
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IV3YYK
IW0SAF

IZ8DFO
JA4FM
JA8CJY
JA8DNV
K4JAF
K6IPM
K9MK
N5MOA
N9AW
OE1WHC
PY2VA
PY7DJ
R8TX
UA3TT
W1YIF
W4VIC
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W5PF
W7CA
W8MHW

307

DL2SWN
EA3WD
EI9FBB
IZ8XQC
JG0CQK
JG3FEA
JM2RUV
K2UR
KD0Q
NA5C
R9SA
RA4CA
SM0NJO
SQ1X
W8LGJ
YO2CMI
ZS2EZ

306

DL6JZ
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IT9CVO
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JA1VRU
JA8ZO
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LZ2JE
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WA1PMA
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305

EC3A

HB9BAT
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JA9NLE
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UW2ZM
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304

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303

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JK1GOK
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N6HC
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302

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301

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300

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299

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298

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293
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292
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OZ1LCG
PY2MC
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SM3LGO
W9PZT
WA9PIE
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291
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IV3VBM
LA9FFA
N1RR
N2NS
N3VA
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CT1EAV
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PE1L
PY5IP
RW7M
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HK1MW
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KL7TS
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RK4FD
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W8QZA/QRP
WA4CEM
WB3LHD
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W6YOO
W8UN
WA3GFM

285
EA1JO
I4JBJ
IK0UTM
JA8XQI
JF1LMB
K2AZ
K5CWR
K9FN
KG9Z
SM4CTI
SP3IBS
W0FLS
W0KEU
W7YW
YB0COU

284
DF7EE
DK7YY
JA8UIV
K4ZO
KJ7M
N4UOZ
NA5DX
SV1ACK
W1MK
W7HR
WS9V

283
4X1RU
DL5XL
DS5ACV
G3UAS

IZ7AUH
JA0DWY
JE2KSM
JH1WJR
JR1WCT
K1UU
K8YSE
KI1U
N4LR
NE3F
NF1G
NT5V
W1SSN
W4UCK
WA0RVK

282

HL3AMO
IK2PZC
JA1EMQ
JA3KNN
JF2VAX
JI6IHG
K1ACL
N1RK
N8SHZ
OH1JP
PA0TCA
VE7BV
W0SZ
W8IQ

281

DJ9RR
F6DBX
HB9ZS
HL2KV
IZ4DPV
JA6AVT
JE2RDO
JH1NYN
JH2PWY
JH3FHQ
K5MT
K6EME
K8BN
KR8T
N3RW
N9ISN
SM5FWW
W9YE
WA9GON

280

4F2KWT
CT1BOY
DL2RTL

EA7SG
IK8VRH
JA3QOS
JF1IRW
JI1NJC
KI5BLU
LA6UL
N4JQQ
NU1B
S55ZZ
W2/CT1GIF
W5PJR
W5ZO
ZS6WB

279

4X6ZK
AA3LX
AA7G
EA1KP
F1RAF
IU0HDC
JA1DM
JK1BSM
K2SN
KE5FXE
N7HN
OZ1IKY
RW4CY
SM7NDX
VE3YV
W1OPD
W8BLA
WA8MCD
WS5W

278

IV3TMM
JA0AOO
JA0KJE
JA1BNW
JA1MZL
K2AX
K3VAT
K5FNQ
K7FEL
KA7T
KE0A
KI4DLS
ON4ANN
OZ4VW
RM3DA
VK3BDX
W2JLK

277

BH4QYX

EA4DL
HB9BUN
IK0LNN
JH8KFE
K8EAB
KC6X
KM3J
KS3F
LA5SJA
N1API
N4JT
OZ0J
W5QM
W9FI
W9OO

276

9K2GS
GU0SUP
K4KAY
KE3D
N0AH
N9AOL
W0JM

275

AB4SF
CT1DOF
DJ3XG
EA5B
G3NKC
I0JBL
JA3BXF
JA8FFM
K0QQ
K1FEV
K5RKS
N2NW
N2RR
N4HB
N5BO
N5ZC
ND4X
RN9N
W5GZ
WQ6Q

274

A65CA
EA1RT
HI8R
IZ0NRG
JH0NOS
JH4ADK
K1NJ
K2BA
NA9RB

NN4X
OM8FR
W8WEJ
W9DX
WB0TVY

273

7K1CPT
9A1AD
AJ8MH
CT1BWU
IK2RZP
JA1HOM
JA7QQQ
JH0OXS
K4WES
K9NR
KI7AO
N1SV
N6PEQ
NY2NY
RT5A
W0KCJ
W6SL

272

6K5YIA
DK5RL
EA5RD
G8AJM
I0OSI
IK0CHU
JA4HAW
JA7HRM
JH1SOD
K4ST
KE1F
M0TTB
N9UA
OH7TV
SM4OLL
VE3YF
W0HBH
W5TFW
W5THT
W6DR
W9IL
WB7B
YB1AR
YL2KF

271

AB4UF
AC9EM
BA7IO
EC1A
FG8OJ

G4XEE
HB9RYZ
JA0LXP
JE1HRC
JM1VRW
K1GE
K1XV
K3SEW
K6BV
K9OR
N7MQ
NA4EA
RA3BL
W3SB
W4KA
WE2N

270

EU1U
HL2EIZ
JA5NPV
JA7GZM
JH6DUL
JK1OPL
JN7DOS
K1CBK
K5FZ
KM7R
M0CSD
N4IQ
N6KZ
N7QT
SM7BHH
SP6JIU
W8GNM

269

AA4FL
DS5DNO
G3SBP
HB9CRV
JH8NQV
JK1VXE
N4ENE
N4TJ
OE2BZL
VK4CAG
WB8CQV
WV6E
YB2DX

268

DS3HWS
F5LIW
IK3SWB
JA2ITK
JH7NTW

JK1WSH	WS1L	WQ5R	G4XRV	SM5BNK
JL1MWI		YB2TX	IW3GJF	VA7ZT
JN1NOP	265		IZ8MBW	W0TM
KF4NEF	DH2PC	262	JA3MHA	W3ICM
KM6HB	DL2RUM	AF5CC	JH1FVE	W5UHQ
KV1E	EA8AXT	AI6Z	JH7WQX	WB8B
N4XP	EC1AIJ	I0MWI	JJ1QUV	
NG7M	IK8UHA	IZ8FVN	JR1JGA	256
PY5CC	IS0AFM	JA7ZP	JR1VAY	AA6RR
SP6A	JA6GPR	JF6XQJ	K2AT	AC6BW
VR2XMT	J11VVB	JH1DGJ	K3OX	AC9S
W1KMA	JM1GHT	K0OK	K4RG	AG3V
W8UV	K1EFI	K6ZZ	KA1DJ	JA8RRF
W8WVM	K1LT	N6PM	KY6R	JJ2WOC
	K4JC	W4KVS	M0IKW	JJ6DGP
267	KK1W	W7VAS	SM0MPV	K4CGY
AA9GR	KU4XO	W8MJ	VE3SKX	K4JWA
AB5C	KX2A	ZS6NJ	W3FOX	K8NK
HL2CFY	N2SQW		W5DM	KZ1W
JA8NFV	N8II	261	W8LMG	W2DXE
JE1PNX	TA1CM	HA5PT	WC3W	W4RDX
JF2OZH	UN7BY	IZ1JMN	WV2I	W5VQ
JH0AWC	VK3FM	IZ5FSA		W9JJB
JO1LVZ	W3MR	JR5JAJ	258	
K1DJ		K1JD	AG5W	255
K1RI	264	K3WWT	EA1DLU	DG5LAC
K4EU	DK2CC	N7ELL	I5XFD	EA5AR
KE4UW	G3VPW	OE3KLU	JA4SSM	HB9MFM
KR6C	JA2NNF	RA3QUA	J11CQA	JH1ERJ
NE6I	JA3NHL	RA4P	K4MIJ	K4MF
NX4TT	JA6OXT	VE3VHB	KR2Q	KI4WCQ
OE3HWC	JH1IED	VK2HV	KT2C	KI6CG
ON5UE	K7UT	W2XI	N3QE	KK4OK
UA3O	S51NM	W7FP	NA2P	N6QI
W0RX	WA0ROI		NJ3K	PB9FN
W3ABT	XE1H	260	UN3GX	PS8ACL
WA1YTW	XE1RBV	EW1P	W0QQ	SM7GIB
WA6G		HB9CXZ	W6SFK	W5GA
	263	JJ1KZZ	WA5UA	W6GRV
266	AA4A	JR1EYB	WB3D	
AE0P	DS5TOS	K5YU	WD8PKF	254
GW4TSG	EA3EQT	KB6CIO		EA7QW
HB9BNQ	GM0VRP	KC6JAM	257	JA1PBV
HL4GAV	IZ2FOS	KD8RQE	DH0GSU	JA3FHL
JK1UNZ	JA1FJJ	KJ7TEA	DM2RM	K1JIU
K1CA	JA1IAZ	KK9H	G4FKA	K1NTR
K9GA	JA4ZA	KX4TT	HB9IIO	KW4V
KF7F	JH1APK	N4OA	HL5BMX	N1GC
N6DX	JJ2VLY	SM0XBI	IZ0BVU	N2FF
N8NN	JK1AJX	V51B	IZ8EKL	PY2FN
RU0SN	K4QE	W4SK	JR1EFG	SV1IW
W2YR	KR4W	W8CZN	K1RV	UN3G
W3BJ	N4TV		K1YR	W9EWZ
W4PNY	OH2IS	259	K2RU	
W5ZE	SM0DSF	AF2C	K6MM	253
WB2NPY	UR3EO	DS4AOW	K6XN	AK5Q
WC4H	W5DAW	F5JSD	NY9H	CT3KN

DL2NOM	W7IB	247	DF2UA	KV4AA
IZ1JLG		AG7N	K4YYL	N1JP
JG1SWM	250	E21EIC	K5FXB	N3KV
JH3GFA	CU3EQ	F5NBX	K5JZ	W2KA
JH7IQQ	DJ9SO	I8MTQ	K8ZM	W6BK
K0DD	HB9DQV	K0VM	KB5UNX	
K0HD	HI3T	K4WFM	KE1B	240
K0VSH	I8LWL	K9SG	N3ND	DK6OR
K1KA	IK7FPV	KF6HI	N4PYI	DL6UNF
K6IPV	JR1IZM	KQ4EE	NA2AA	HB9DOT
KB1DMX	KN7D	LA2XPA	W4GE	JP7FSO
LA1CO	N1ZJ	UA9AEU	W5WI	K3FM
W4GIW	N4FN	W0FG	W9MO	K8JE
W4IS	NA2M	WE4S	W9RXJ	K9ALP
	PA3BWD			N1MD
252	W0TT	246	243	N8WD
DJ3AS	W6DPD	BH4IGO	AA0MZ	NW7M
DL7JRD	W8FIB	HC1BI	HB9HIT	ON4ATW
EA2AAZ	WN6K	I8YAV	IZ0GYP	TZ4AM
IK2GAJ		IK5BOH/2	JA1BWA	W2OR
JA4CZM	249	IK8GJR	JA7JM	WV4TN
JH1OGT	DL8SDC	JA1FVS	JE1VTZ	YV5LI
JR1FHP	EA5DFV	JA1QIW	JH2VVH	
K2HAT	IK0HBN	K5TA	JJ1BMB	239
K5GH	IK2RGT	KB9DAK	K6EID	G0BBB
K8QKY	IV3TDM	KD1F	K9ARZ	JA1KXT
KL7TC	KD2T	KE4S	K9JU	JH1FNU
KS4S	N3KN	KW4CQ	K9TF	JL1GYZ
LB5WB	N4TOL	N9KW	LA6OP	K3NQ
N0ABA	N6MB	NF4A	LA9VBA	K3VAR
N4QWZ	N6MXU	OZ7DN	N2ZA	K4VNY
NU1O	SP6Eiy	PA0ZH	SM4BZH	K8AO
RL3AA	W2WG	W5RF	W6RKC	N6PAT
UN9L	W7IV	W7HUY	WA8A	NA5Z
VK5GR	YB0NFL	W7NN	XE2X	NW6S
W4DEE	YO9FNP	W8HMK		SP6AXW
W6AER		YB0DJ	242	SP7ICE
W8UQ	248		AB4GE	
WA3I	AJ4A	245	AC4VM	238
WB6BFG	EA2J	7L4VYK	JF1WLK	DK3UA
	G4ZOY	JA1PVX	JR6GIM	EI6IZ
251	HB9EFK	JA2ODB	K1BZ	IK3GBG
EA4DEI	I7PXV	JL3OUW	K3NF	JA0AXV
HL2ZN	JH2AJY	K3EA	LZ2XF	JA3LDH
IZ4DIW	K0THN	K8ZT/QRP	N8BJQ	JA9APM
JA0EVI	K5RJ	K9SUH	SM7CZL	K0EOO
JA1JYE	KH6M	LA9GX	SP5ELW	KE1VT
JA7FVA	N0ODK	VK2CA	TF3DC	KO6KD
JT1BV	N4NW	W3BNN	W5FPT	N6NU
K4KGG	N6BM	W7CD		PY2RO
K5DV	N9AKR	WA4MME	241	SV1HEP
K7LAZ	NC4RB	WB0O	CT3CD	UR4IOR
KB4MRX	OH6NIO	WB3JFS	IZ0BTV	VK6LC
KR0P	SM5ELV	WY6N	JA6GIJ	W3WST
NH6T/W4	W1WC		JK1SQI	W7TUS
W6AEA	WA5IPS	244	JN1NBU	WA2USA
W6WF	WA5NFC	7J1ADJ	KE5BR	

237	I5FLN	K4OY	K3PP	JG2LGM
AF6PK	IV3BSF	KE5TD	K4SX	JG3KLF
CU3AN	K0CF	N3XM	K7AWB	JG3RWX
JF1MTV	K3SX	VR2XLN	KD0AA	JM1ESG
JH2BNL	KK2M	VU2IBI	KF0RQ	K6UNE
JK7LXU	N4XYZ	W1OP	N3KS	KS4YT
JS6TWW	SV1FKZ	W2FKF	N8WRL	KW4J
K4KAL	UA9FFV	XE1J	NK7Z	OZ9XU
N5QS	WA1ZIC	230	OZ1HPS	RA0BA
N6ZN	WB9PNU	CT3DL	RD3BD	UR5FEO
N7GCO	233	CU3BL	SP5MXZ	VE1DUN
PY2WC	AG1A	DL4NBE	W2PP	VU2CDP
RD9M	EI9FVB	JI8PDC	W4UDH	W0ZS
RT0F	IT9AAI	JR4CZM	W7VS	WI7P
W4DAO	JE1PHH	KB5HC	WA5KBH	WK8A
W4DTA	JH8UQJ	KE6V	227	224
W4HZ	JM1SZY	KK9T	EA7DUD	AC9O
WB5NHL	K5CD	N1KC	JA1ITJ	AE4CW
236	K6QU	NA9Q	JA7JPZ	JA4HXF
BA4TB	LA2GH	NK7C	JR3VMJ	N1WON
DS4NPL	ON6KE	SM5AOG	JR7MAZ	R4FAN
FG4NO	SM0NUE	SP5LKJ	K0SD	VA2IG
HB9ESS	SM2EJE	W1FA	N5PA	W1AW
JA0CIU	VU2LBW	W1NA	SP3F	W9GXR
JA1BON	W0MU	W8FN	V51YJ	WB4CW
JA2OLJ	W0SR	ZS1J	W5SUM	223
K1ROA	W4AG	229	WB3BFC	HB9AAA
K4JKB	W6HDG	AA4AK	226	JA4MMO
K4KEW	232	DL5KUA	4X4MF	N6VS
K4YJ	BV1EK	F4GVO	DL9GTB	N7ZA
KF9UG	EA7AN	IV3AVQ	JA1OVD	NV4A
KP3AH	G4AYU	IV3KCB	JI1WLL	OE1ALW
OH3OJ	G7SSE	JA3EY	JR0QFA	W2CG
W6HYI	IZ2EWR	K2SD	K1ZJA	W4WN
WA4BIM	JA3UNA	K4AR	K4WY	W5KK
WX2U	JA8BOV	K8SIA	K5ALQ	W9MAK
235	JR4LZX	KV4T	K5IB	W9ROG
EA1WH	K5HK	LU6ETB	KU4BP	WB0ULX
F6HLC	K5ZQ	N6RK	N2RJ	WB4GLI
G1VDP	K7LV	S54A	N7NG	222
HB9DVZ	K9UQN	W1JGS	NJ7G	AA9RR
K9GWH	KB2FCV	W6JZ	NW4M	JA1GVT
KE9S	KK4OW	WB2KSK	NZ5O	JA7MAD
N6WT	N2GZ	WW8W	PY2GG	JO3WHB
N7BD	N8GP	228	VE1VOX	K6KZM
OZ3SM	W9QO	AD4AA	W4SO	KF4VTT
VK3NX	YL2TW	AL7TC	W5JMW	KG4JSZ
W4DC	ZS1DX	CX2CC	W6WA	SP5APW
W8RV	231	HL4XM	WC2K	SQ7FPH
YB0MWM	DH3KM	IW7DVM	WW2DX	VE3TKI
234	GM0VIT	JA0KJD	225	W4UEF
AD6ZJ	JA1DCK	JA1MOD	DL4FAP	WV8DX
AL7R	JH5HDA	JA3AVO	JA2MNB	XE1L
CT1ELF	K1ZE	JA7FAS	JE2EBT	YB3MM

221	218	215	HB9EXQ	N3PS
G4VMX	AD0TR	AD5WB	JF3VEC	W3HER
IK0WMJ	AE4AN	DF8FT	K8YE	W9CSX
K0NV	CU3HN	I2YPY	LX1CW	WB0N
KA1J	IK0WRB	IZ0FUW	N6DHZ	WB6AXD
LA2LI	K4WZ	K2TER	NA6O	WG0G
MU0FAL	K6LRN	K5QX	ON6YH	
N1IA	K9OT	KD4SN	S50B	208
N9LJX	KG6D	KG4CUY	W4PGC	AE9DX
ND3L	N6VNI	N7WS		CT2GZE
NI5F	VA2LC	SM0BYD	211	EA4UV
SK0QO	W1MJB	WA3SKQ	DF3EC	I1YDT
VK6OZ	W5WP	ZL2AO	HL3ERJ	JA4GXS
VR2XYL	W8SAX		JA1UOA	JJ1KXB
W6DCK	WA3GNW	214	JR2PZX	JK1DDG
W6KK	ZS2Y	AA4NC	K0PC	JR3QHQ
WB4KTF		DL1SVA	K4MV	K0KP
WB7BBQ	217	E70T	KM1C	K6NR
YO3JF	AA4U	HB9CQL	LA2IR	KK0DX
	EU1M	IK0XIH	N1BY	KK5OQ
220	IK1IYU	JG1JPE	OE3JAG	N1NU
AH0U	IT9YOZ	K0BRO	PT7DX	N4MI
F6FYD	IV3FFI	K0MFI	VK2AAH	N7VPN
HB9DVO	JA1TD	K8ZZU	W1EBM	PY3VB
JA3KKE	JE3FOR	KC2SST	W7WZ	RL3BZ
K2EK	K0CS	KF9AF	WA1NXC	W0JMP
K9OW	KC5LK	KM9E	WF1H	W5RDW
SM5CBM	KW9U	N5WA		W9MR
W4UFO	NU4I	NX2X	210	W9WO
WA3FRP	SV1IZY	VK3TC	AD3C	WA4NUF
WB4DNL	WA9JWL	W4OWY	AD5MD	WT2P
WB4YDL	WY1G	W4PGM	DJ7JC	YO3AIS
WV9L		WA9BZW	G3WW	
	216	WC4X	JA2KSP	207
219	AB6CF		JA3PRM	IW0BYL
DK3BK	DK4TP	213	JR1CAD	JA4FKO
DL4DW	I0LYO	9K2BM	K4GO	K7LY
HA5CW	IW5AB	AA8SW	K5CR	K7VC
I7LGM	JE2UFF	EA5RU	K5LY	N9SF
IK1UGX	JM1JIV	GI4OWA	K8SL	NV4B
IW9DNI	K6EGF	HB0WR	KK8MM	W4AEJ
K6ZP	KA6BIM	JA6ENL	N9DR	W4MA
K7HC	KR4BD	JJ1BDX	W4PG	W8MIL
K7LAY	LB7ZG	JK1EBA	W9KVR	W9GG
K8MRT	N4DWK	KM8AM	WA3WZR	WA8LRW
KK7YC	TG9NX	NA4MM	WA4QMQ	WC0W
N0JR	UT7KF	OH3FVP	WQ1H	XE2YWH
N2MEE	VE3YXO	SP7CVW	ZL3RJ	YB1TJ
ND7K	VK3KE	W1DYJ		
NS3L	W0BM	W1ZK	209	206
RC2A	W3NS	W4GP	AA5SH	DK3QM
SP5ES	W4CCS	W6SHY	BX5AA	EC7B
SV8DOU	W6FL	W7PAQ	IZ5MOQ	IZ4AIB
UX5UO	WB2ZAB	WD8KND	JH6WMJ	JA9RT
W6TK	WF8R		KN4JX	JH2AMN
		212	KY5I	JH9AUB
		AG4Q	M0HIH	JR3TOE

K6TAR	K5VR	200	SP7QHR	KA5VFU
K7STO	K7CU	AA4UC	UT7EC	N0AMI
KA1API	KA9OKH	AA8KY	W8JA	N5UE
KC9K	LZ2ZG	EI5KO	WB8BZK	NN2D
KF5WCP	OH2LHE	F4DSE		SM2DMU
KN7K	ON5GQ	HB9ECS	197	W1ITU
PT2ADM	OV5O	JR1QLM	3A2MW	WK9U
RN3CT	VR2CH	K2RET	DF1IR	YO3DDZ
W5DXQ	W1ASB	K3SUI	HL4CCM	
W9LN	W2CDO	K6VVK	K1RH	194
205	W4RQ	N0TR	KJ4YLO	4X6KJ
JE4CIL	W8LIG	N9LEO	KZ5DX	JA8ANQ
JG1LRE	W9HZ	ON6ZV	N4TD	K9EXY
JL6USD	WA4DOU	UA9MC	N8HRZ	KK4CB
K3SF	YB1TQL	VE6PL	N9PGG	KQ5M
K5UZ	202	W7LEA	SM3PHM	KU1T
K8WHA	AG6HE	WA4MIT	VA3NXM	N5HC
KB7QFE	DK3HV	XE1YD	W0IKD	SM0EUI
KJ4UZU	DL5MHQ	ZL2LW	W4LIA	UA4PK
KO8SCA	EA5KA	199	WB2HJV	W1OK
N6DVR	JA0GCI	AA4LR	WB4SON	W1XV
N8NA	JK1JAS	AA5N	WS4H	W3MRL
NN5E	KF7NN	DL2JIM		W7QHE
PY2SEX	KK9M	HB9EBM	196	WA9MAG
R0QA	N4MIK	IT9ODQ	EA1AZ	
S53MJ	ON4LG	JA9IWR	EA3HDZ	193
W7SX	SA3CAT	JH0AKV	EA5HM	EI6AL
WA0SXV	SP3EPG	K1TKL	IU0ICA	JA1VRY
WA0WWW	W0DD	K3GGN	KI2D	JH1IZR
WD5BJT	W1AO	K5DCW	KL0S	K6DLB
	W4NBS	K6GFJ	KP4DKE	N0STL
204		KB0EL	N4MEC	N5TF
AA5TL	201	KF2OG	N7TM	N6JOJ
JF1KML	E20YLM	NA2U	NE5S	N8VV
JH1RVQ	E77S	TF3JB	ON6MX	NM1G
JP1LRT	HB9HBZ	TF3Y	SV8RX	R3IS
K0SON	JA0ED	W1LY	VU3CAU	W4HY
K4BBH	JA0JPD	W4DVG	W0PE	WA6EZV
N6EM	JA3EEM	WB9IWN	W0QC	WA7BNG
OE1HHB	JE3WQU	XE1MW	W1CDC	WB7QXU
RX3BP	JE4RAL	198	W4DSM	
UN7BK	JP1GUW	DM3CW	WB5STU	192
W3ML	JQ1YIW	EA2AFV	YO3IPR	7M4CLF
W5FL	K6CF	EA4D		EI4HH
W8LR	KD4POJ	G6NHU	195	HK6K
W9PDS	KI7M	HA5BSW	9H1EJ	HL1VAU
WA2VQV	KM4HQE	HB9AGO	AG5CN	JA8EIA
WE1P	LA5LT	HB9VAB	DL6DCD	JI1CYX
XE1R	N8IL	I8HAK	HK3PJ	K2WJ
ZL3PAH	NP3CW	JA0LFV	JA0MRW	LA7QI
	SM5CAK	K7QBO	JA3BKP	LB5GI
203	W2WC	KG8CW	JG6MQI	N7KDT
7K3QPL	W5SV	LA4JGA	JJ0LZQ	N9IO
AC5AA	WA6QGH	LA8ZAA	JR3ADB	PT7CB
EI2JD	WB2WPM	N7RD	K0KV	R9JX
JH8LEY	XE1FAS		K0YL	SM6CLU
			K8ROK	UA1OM

W2NY	N4QM	EW4C	183	KU8X
W5LO	N7WI	F4FLF	AC4BT	LU8ADX
W6OUL	NA2R	IU8IYE	DK3FB	N0VVV
W7IUO	R9MJ	JA0AVS	HB9HVG	NE0U
W7KKC	SV2CLJ	JA3MIO	IW1PUR	SM5CSS
WY0V	SV8CKM	JP1GVC	IZ7GIT	VA3HP
WZ4RC	WD4OIN	K2DF	JK1NPH	VR2MY
	WV4V	K2RNY	K3VPZ	XE2MX
		K2TV	K4QD	YB1RUS
191		K9RT	KB1W	
4X6UU	188	KD2SC	KJ4R	180
EA5GXI	BG8PA	KS0M	N4XMX	A65BD
JA6CMQ	EA2AGV	N2ZL	N6KK	F5AQB
JH1AWJ	EI7GY	NU1T	N9XX	K5EWJ
JL3DGI	G3XLF	NY1V	NI7F	K7PTC
K3HW	GM7NZI	OZ6TL	NO9E	K8MVZ
KD3HN	IZ1JLN	TF3VS	NW7US	K9JDP
KJ7NO	JA5XPD	VU2MSA	PP7LL	KB2S
N0YO	JA6JYM	W2CQ	W4NE	KE2M
N4HN	JA7DPC	W4HOG	WW8RT	N8AYY
NU4B	J11MNT	W6HB		SV1BYI
UA9AGX	K0COM	WR7Q	182	YO4AUL
VU3WEW	K0LB		AB9KZ	
W1DXH	K2MK		AC4TO	179
W8QXR	K9UWY	185	DJ4JZ	A71AM
WA1EHK	KK4CLY	7L2QAD	HP2NG	AA3AZ
WB1DX	LZ1XL	DL4ZAB	JA1DCO	G4YCS
WY4I	N4BAF	HK1X	JE3OUW	IK5BSC
YB2TS	N6XT	JA2BUR	JH6RTO	JA4DNC
ZS6UT	PY4AZ	JE3PCP	J11UHZ	JF2AIJ
	RA9SC	K1VI	JR0GXA	JM1JZN
190	W5TUF	K7LFY	KO4PY	K0IL
DL2RD	WU7X	K9MMS	LU4FW	K5EWS
F4WDL		KC9G	N3AO	KR0O
F6KOP	187	N9JR	W0IEA	N8NB
HB9FBG	AF3X	SP3TLJ	W1LE	NA6MG
HB9GWJ	AJ8B	W0ANZ	W4CIR	NS4F
HL4CBX	CT1HHP		W6GJB	UA4SKW
JH1AQN	DM6MA	184	W6IS	W1MR
K8RCT	EI1DG	AA4OC	W9GM	W1PY
KN4FO	IZ2MHT	G4VWI	WB8RFB	W9BS
N1QY	JA4RED	JF1KIG	ZS1EL	WN7J
NJ6K	K1AJ	K0MD		
OE1JIS	K3XO	K1XE	181	178
W4LEW	K8ARY	K4JLD	DF2WF	4F1OZ
	KB3IFH	K4RDU	DL2AMD	AD6DK
189	KN7Y	K7PT	DL7BO	CT1ESO
9H1AE	KT8D	KB2XJ	GM1BSG	DS2BGV
AA7XT	W4AO	KB9AIT	JA0GZZ	E15JL
AI9U	W7IMU	KI7HO	JA1PUK	F4CPF
JK1BIB	WA8RCK	KP4DS	JJ1OKK	GM5YTT
K2GLS	WB9B	KP4N	JL3RNZ	I4UUL
K6UXO	WX0Z	KZ2R	JQ1PCX	JH3EQP
K9TRV		MU0GSY	K1EO	JH3FCF
KB7AK	186	N7JB	K3PIN	K2JK
KE4FW	A61BK	NF7D	K4HQB	K3DFL
KM4NS	AB2E	WB9ZNZ	K6LPO	K4TXJ
M0IFT	DL6NW	ZS6IR		

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KE3X	KF8PD	9A1R	W4CMM	K1QN
LA7EIA	KW1DX	DL7AA	W5GOL	K4NTO
N7NW	N2KI	EW4A	YO2DFA	K7YZO
NA5S	N3AIU	G0UII		KB4KBS
NO0B	PY2CP	K2HT	170	KB8DID
NX8Y	VE6TL	K8OS	7N4SQJ	KC4HN
OD5YA	W4GV	KM2E	JE1GLP	KE8G
VE1OP	WA4TMJ	SM7WVZ	JR0AMD	KR4U
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W3HKK	WW6G	W4MOT	KJ6Y	NC7B
WB2KSP		W8PAT	KM4VI	NX1P
WP4CQ	175	WA5PFJ	N2YBB	PY8WW
	AA3TH	WQ5T	ON5EQ	SM5AFU
177	CT7ANG	YB4IR	PY2FZ	VK7ZE
4F3BZ	DK2GP		PY2OP	W1HEO
AE4M	EI8GS	172	R3BB	W8TM
DJ9KV	G3CWW	AA4DD	TA1L	WE2K
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EA2AA	HP3TA	E29TGW	W1ES	XE1ILI
EA4S	HS8KAY	EA1P	W5IO	
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HZ1GW	K1GND	JA3AOP	ZS5LEE	JA1ASO
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IZ1JIZ	KI4TZ	JH6PFY		K2CYS
IZ8DEO	LB2TG	JM3GXU	169	KB9LIE
JJ1HLL	NA1DX	JS6SCC	AJ4IM	KC1ERO
JR6GHN	NC2Y	K4EZY	CT1ETE	KE4BKL
K0ABC	OH2CLX	K9AAA	EA7LS	KL7NW
K3CWF	SM0BSO	KC2STA	G8APB	KU9S
K4DET	SM2YIP	KD1AB	JE4KCN	KW4MM
K4OP	TF5B	KJ2U	JE7KCI	N9BVA
K7CTV	W2FS	KO4PRE	JF3KOA	PF1MO
K9QJ	W4JVN	KS4WA	JN1RFY	SM1NJC
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VU2DCC		PY2ADR	JR7ILA	W5RYA
W3KB	174	RA5C	KC4AA	W6ZPL
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W7GTF	IK1ZNM	WA5NOM	SM7DXQ	WR2G
WC2C	IK8IPL	WO5I	VA3UU	
	JA0BES		VE3FRR	166
176	JA8WGX	171	VK5CE	7Z1HL
5T5PA	JH1FRW	CU2AF	W1TO	DD9WG
DK8IZ	K2YSY	CU2CE	W3WH	EI7JZ
DL1MEV	K7RAN	DL8DWL	W5WLA	JA3WMS
E74A	KM4A	G0OSK	W7BJN	JE7BUH
EA1AHA	OM2AGN	GW0ANA	WC4B	JH1BHW
IN3FCK	W5VU	JA3UOQ		JI3BFC
IT9ABN	W6SIY	JJ1JMZ	168	K2FJ
JA1IAW	WA9DU	K4RM	AI4QQ	K2OP
JA1PLT	WM4AA	K6JJ	DK3TL	NT9F
JH1SBE	YB0EIN	K9HQM	DL5KUT	SV2ESW
JS6QOM	ZL3TE	K9KDS	DS4DBF	TA1PB
K1FE		KK7BR	F5EOT	TG9AJR
K3GT		LU2JCW	IZ5BYJ	UA0FDX
			JA1ERB	

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W7TG	JT1CO	YB4CHP	IK6BMU	K9BO
XE1EE	K0SRL	YO6HSU	IZ8EYN	N4UP
165	K3DQB	160	JA1CCG	N6MM
AC0DQ	K3WJV	EA6AZ	JA2CPD	NH6L
DL9SAD	K4GN	EI4BZ	JE6PJP	PV8ABC
EA4EJP	KB8NTY	EI5GM	JH2WDT	W0AIH*
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JN1SUT	N7TW	IW4EII	N8TFD	W8EOG
K2MHE	NW6V	JA1EYN	NT5O	YO8PS
K6BR	NY4G	JE2SOY	SP9IZV	155
K9AQ	RA3SD	JM1CMA	VU3NXI	AC8TO
KF4IFF	RW6MBC	K7FL	W4TE	AD7L
KK4XL	SP5AMN	K8WVA	W6PG	DL6ZBN
KL7KK	VU3RGB	KC9WPS	WL7OU	EI3HA
N4ST	W0OGH	KD4EE	WX2CX	EI9HX
NN3V	W6DOE	N4HL	ZS1C	IW5EIJ
VA3IC	162	N7PIB	157	IZ0FYW
VU2ABS	AA6XV	N7VZ	F5GSJ	JH8UGL
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W1RG	EI4CF	VE3TMG	JH1RFM	K3KY
W4ARK	JF2SKV	W1ZS	JH4GNE	K6RI
W6BBS	JG1GJH	W4ASE	K0GEO	K7PO
W7YED	JH1ORA	W4BH	K0LU	KD2GC
WD8LTM	KA3GWD	W9UM	K0QB	KF1P
WW3A	KL2R	WC4V	K1LTJ	LB8OH
164	LA1J	WM9Q	K2RKJ	N4KEB
AB7RW	N3PV	YO6HOY	K9IA	N4LV
DD0VU	N3TR	ZS6RJ	KB5CSQ	NZ0O
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G3VQO	WY7FD	IZ7QSS	KM4CQG	W6DRB
G4SGX	YV4DYJ	JF3AHI	KM4LS	W8VK
I8NLC	161	JF7RJM	LA8WG	WA8Y
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JF7NNI	AK9B	K1EDG	N8YQX	YB2TJV
JR1KBJ	EA3NG	K2SY	NG9J	154
K2DC	G0THF	K4SAF	PY2RN	AA5B
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PY2FUL	JA6SUY	KM8V	YB9AY	IC8SQS
SV1XV	JE7OEC	KX6C	ZS4JAN	IZ0CKJ
VK3MB	JH0IEW	N4UW	156	JO4JDU
VU2AE	K3JM	N8BK	AC7JM	K2CDJ
W4GHW	K3LA	UA0SC	EA3HPX	K4IE
W9EBO	KE9UA	W5BK	F8DZY	K8CR
WA7HQD	KU2A	158	FM5FJ	M3DFW
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	W5AAJ	EA8TZ	J68HZ	TF2LL
	WA3UTC		JA1GLE	UW7UA

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W6RFF	K0FD	ZS2I	AE4VJ	JA1CPU
WM5H	K5KG	ZS6HON	AE5LK	JE2VYM
153	K8EB	148	AG5Z	JE4WOK
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AA9WO	KX2B	AD9DX	EI3IO	JN4FNZ
AD0K	N4GBK	AK4AO	G4EHT	K0RAR
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NY7T	JA1CPN	SM0XG	WI4R	WF7T
ON4EB	JA7PKV	SM3DXC	WW0E	
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PY2AB	JR4VEV	VU2OY	4O3A	AA2T
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IZ5GST	YB1AYO	K4HYJ	144	N3DV
JA1RRA	149	K7UW	AB1NS	NE5C
KC4DM	A92IO	K9WMS	DJ6OZ	NU4Y
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KD9ZR	AA4MM	KI4NSP	IT9IPQ	W5AP
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SV2DSJ	JH1HRJ	N9QQK	NN6K	141
W5IP	K4WM	NC1M	SV1AER	DM5JBN
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YO3GJC	KH6XT	W4EJG	VK4CC	I0BJV
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YO9GJY	K5VG	OH3DP	UT9LC	
	KC8IVC	PA5X	VE3EDY	131
140	KF2G	RN0C	W0QD	AE1T
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G0HSA	KM5VI	VR2IL		AE7U
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N7FF	WA6URY	HC1HC	KA4LBD	JH3LCU
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				KI3O

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VE2YG	K7GA	KG8OU	WB6RAB	WW1WW
VE7ON	K8CJY	KN4WOJ	WT5L	
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K1FUG	WD1M	DL1TPY	K3RRR	KC1RET
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VU2OT	K7LOL	N0EUV	XE2AD	EA4ESI
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	PY3OG	124	K9TVG	KK5J
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HI3I	W6CUA	HC2PY	NN4EE	VA7DJ
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JH1XFR			TA1UT	

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DL2OW	IK2WSO	DS5AAQ	W2MW	K0FTC
F8GB	IZ3DBA	GM0SCA	W5MJ	K4AAP
HA2EQD	JA0EBV	GM4KHE	W8EH	K4PWS
HB0RER	JA1DIO	IK4EWN	WB2UFF	K5RQ
K0SQS	JA5EEU	IZ4IRO	WB9WHQ	K5YE
K4WSW	JE2FUP	IZ7HNO	WU1U	K6SLO
K5VSD	JH5OTE	JE1CTA	XE2AU	K9YKL
K6ME	K3ZI	JE1FYV	113	KB8HRT
K7YMG	KA4IZN	JF1FSW	7K1LUE	KD2NF
K8FB	N0UCR	JK2VOC	9M8DEN	N5RN
KA4KBX	N3STZ	JN3XEZ	AA4RX	N7JXS
KD6WKY	N4ZR	K3OK	AK0A	N7MW
KI0G	NG4DX	K4BNF	BD7IBN	NF4J
KI0KN	VU2MUD	N0VTZ	DL3ANK	NL8F
KR9A	W1USN	N1GFV	E70X	NR5R
N2CJN	W2ZK	N1TQP	EA5HB	VA6SP
NA1RL	W4POT	N3COB	EC4KW	VE1AOE
OM6CI	W6CN	N4LKB	GM1DSK	VE3DIT
W9COS	W7NP	N6DSC	HB9BEP	VU2TMP
WA2ALY	YU1LD	PV8AAS	HS5XWY	W3SW
YB9WZJ	116	R7CD	JA0ADY	W7VV
118	DG1SGW	SM4RGD	JD1BLY	WA2IBZ
7N4OBV	EA4E	SQ2AF	JH1GNU	WA3IIA
AK3E	G3LOJ	W4FDS	K2GW	WA4NEL
DJ0CL	IW7DMH	W6EKR	K4HDW	WA8IWK
DJ5FZ	JF1WRV	W7GB	KA5JSM	WB4CTX
F6JSZ	JH1IHG	WA3HR	KC4ZA	WT9U
IZ4GOL	K0MB	WA3YZD	KD2CYU	YB1RQX
JK1AKA	K1JKR	WA8KNE	KE1IU	111
K3FS	K4LCP	WB2JFP	KM4ODS	AB3TM
K3MSB	K5PBR	WB2MKX	KY6J	AC8AZ
K3UT	K5WRE	WB8YTZ	MM0INH	CT3DZ
K4TMG	KG2U	YV4EH	N1AH	DU1IVT
K5KDX	KG4IYS	ZS6NK	OM4KW	EI2HIB
K6JAD	KI8AE	114	ON7RK	F4HAB
KD2UF	KJ6YK	2E0XAR	SM6YEC	G0RPM
KD4EUH	KV7N	AF6O	SV4FFL	HB9MZI
KK5ID	N4LS	DK1MCS	VU2JXL	IZ4COT
KW1X	N4WMB	DL2NAI	W3KN	JA1DHY
N0OK	N9AZZ	DL4FDM	W4AFB	JA3DLE
N5QZ	N9ETH	EI8JX	W5MF	JK1AIA
N8AID	S51DV	IK2SYK	W8ZR	K0XM
NC6RJ	SA7CJO	K1TWF	WB1S	K4HR
UA1TGQ	VE3KKB	K2KYH	WB4PWZ	K4JDJ
VA1SEA	W0QL	K3XC	WC9C	KT5V
W2MPK	W2FDM	KZ4EX	YE1AR	N0MHL
W4/KL7GLL	W4SKW	LB8CA	112	NM4SH
W5EC	W4WCD	N1KM	AC8MR	SP7ASZ
W7JET	W6JJW	N8LAS	DD8BA	TA1HZ
	W8YV	NE3K		UX5XK

VU3DJQ	LU3XX	WU6K	K0YA	W9IE
W9CLA	N6RVI	YB1SKR	K2AMI	WB4HMA
WA8COB	N9OI	YO2OXD	K3NO	WB8LEM
WX0B	NG4C		K4FW	YB6LAY
WZ9B	PG2AA		K5PSN	ZL1IM
	RU9F	107	K9DUR	ZS6AKU
110	RW3QHN	AA2WC	KC3OPI	
AJ6V	VA3VF	DL5K LX	KI4PG	104
DL3XAC	VE7SO	DL7LX	LA4DM	7L3JAR
DL6LZM	W0ZY	DL9QJ	N0IN	AC7DX
EA1BLA	W3WN	EA1FF	N2MN	AF6WU
EA1NO	W4CRN	F5PBL	N3CAL	AF7WM
G3LPS	W4WB	FM4LV	N8NIJ	AG5ND
G4LFU	W5DP	G6MXL	NA4D	AP2IA
JA1CCH	W9GWP	IK8TEM	W0QKL	DS5KJR
J15WDC	W9IAL	IT9ZEO	W2TX	EA1AA
K9GL	W9LYN	JA0IJG	W3TZ	EI4GNB
K9KJ	WD0AJG	JA2DCN	W4DFU	G4GEE
KC9IKB	WN9A	JA4JSL	W4OEP	HB9CXK
KF6I	WZ9W	JA5JUG	W5TMC	IK2HLM
KF9LI		K2CQW	WA7VHT	IS0BQE
LA3ANA	108	K2KNB		JA1QFX
N0ATQ	AB6WQ	K6BY		JA3VUI
N1XL	AF8P	KB9S	105	JG1XBM
N4JJS	BF6CC	KR4Q	7Z1SJ	JJ1VFE
N5LKE	DJ5AM	KV3W	AA4EA	JK3NSD
N7WFK	DJ5AM	N0TNJ	AF8C	K4QS
NC4RY	DL7UHD	N1CNG	AF9W	KA0IQT
ND0B	EI3GV	N3PW	AI4EY	KA4AHU
NT6AA	F5VIF	N4RT	EA5DPL	KA9JAC
SM6LPG	F6FHZ	N6AJR	EA5WP	KI3F
VA2GA	G3YBY	N6UOZ	EI4DQ	KJ5RC
W0RH	G4NBS	NN5O	EI5FQB	KK6VGE
W2PS	IT9BLB	NS0D	EI8IQ	LX2KD
W4EY	JH3AEF	OZ5D	F6BZT	LZ1JZ
W7WT	JP1RLN	R2AB	JA0NZR	N4IR
WA0CIE	JS2LPJ	TF3G	JA1QOQ	N8WXQ
WB2BXO	K0CCM	TF3MH	JF1AZQ	NK7L
WB4EVH	K1RE	VA2EU	JH1JNR	NP4AA
WV1K	K4LQ	W0VU	JN4SNG	R7LA
	K5HW	W4WNT	K1MDA	R9GM
	K5JUC	W5GCX	K1RY	TG9AWS
109	K7BWC	WX7B	K4ZMV	W4GKR
9H1AZ	K7WTG	YB8HZ	K5TU	W6GEE
DB2WD	KA1CTL		K5WE	W7HJ
EI2HZB	KA2F	106	K7ADD	WA2HIP
G0DTX	KI5QQG	5W1SA	KD4BPZ	WA2NBG
HG6IA	LA2XNA	AA7DK	KF5ER	WA3PAK
JG2NXV	N3ER	DB4RG	KF5TL	WB9M
JJ2BLV	N7WR	DC1TK	KH6CQH	WU1T
K3GO	N8KOJ	F6ARS	KJ2AM	YO6BHN
K5GZR	N9MKC	FM1AG	M5LRO	ZP9CTS
K5ZD	NZ5F	HI7SB	N1TQ	
KD0KZE	SV3RKM	IK2HKN	N4MWY	
KD2RUY	TF3DT	IZ0SPA	N7TP	103
KD8DEU	W0LGQ	JA1GQC	N8TT	AA8DC
KE0GHU	WA1LAD	JA2RP	N9APK	AB8OU
KU4A	WJ8Y	JJ1VRO	SO5AS	AC0WL

AG1T	G4LRG	JM6NVD	EA3DNC	PY1NS
C93PA	IU2LFP	K3JMH	EI5EV	PY4OG
DJ4LR	IW0ECV	K5DXR	EI6DTB	R3LC
DL6ZNG	JA0BXP	K6DEX	EW4DX	SM6STI
DM5TI	JA5GOJ	K7IA	F5JWH	SP9FWQ
G4NAQ	Ji8BRZ	K9ZG	G0GFC	SV1EOS
G8GFF	JJ1QJP	KB4FB	G4HUN	VE2ACP
HI8S	JP1KHY	KC3NIE	G8GNI	VE3GFN
HS1FVL	K0OOK	KD4QMY	G8JUS	VE3NLS
IS0BZR	K4NLL	KG4TEI	IK7NXU	VE7GEL
IU0HXY	K4RSA	KG5NP	IS0H XK	VK2IS
JA5ALE	K5HX	KJ8N	JA2KPW	VR2UNG
JG1LFF	K6WY	KT7P	JG3LDD	W1AVK
JG5VFK	K6XJ	LA8FNA	Ji1MPS	W2ECK
JR1WCS	KA3CZY	N4HUF	JJ1HHJ	W3JM
K0MU	KC1UX	N4PHH	JJ1SZA	W3TC
K7UWR	KI4SFT	N8OYY	JK1CEK	W4CG
K9MQ	KJ7KOJ	N9XG	JL1JJD	W4ETB
KB2FMH	N1KI	N9ZJ	JQ6NNK	W4IDX
KC8RPV	N4DIA	NM2D	JR2CCH	W4MIG
KJ4SKO	N4DOU	OK2QQ	K0PG	W4MOS
KY6AA	N4QOG	ON5BVB	K1KQC	W4VAB
M0PTZ	N6DW	PC5F	K1PU	W6WVW
N2BT	N9ITB	PT2DF	K2ITT	W7SMW
N2XTT	N9NBC	UX4UM	K3TXW	W8BFT
N2YCH	NZ1I	VA2SS	K4DXT	WA2FAA
N4CBS	RZ6MJ	VE7DAY	K4KYN	WA2VJL
N4PF	SQ9DXT	VK7AP	K6BLG	WA4GPM
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N9PWM	TG9AKH	W1GF	K8VE	WB2VLM
OZ5JQ	VE3AXW	W2SUB	K9EA	WI0E
OZ5VO	W0RMS	W4BZM	KA5OWI	YB0KTT
PA0QRB	W3UTD	W4PM	KB5YN	YB1BUL
SM4FYX	W4QJ	W4VZH	KB7ZUT	YB3LZ
VA3WEB	W7AUM	W4YR	KC8YG	YB8BRI
VE3ZN	W7DGP	W6DQ	KD1DT	
W4CU	W7FS	W8QW	KE1AU	
W5TZX	WM4R	W9ZT	KE8NOA	
W6KF	WU9D	WA1UZO	KF5BA	
W7DEG	WV4Y	WA4RYW	KK6MF	
W8FAX	WW5RC	WB5HJV	KL7QW	
WA4IXW		WB6CJT	KS0JD	
WB3EVL	101	WB9AIS	LA6JKA	
WB8PKK	A41MK	WD4OHD	N0JX	
WB9MSM	A41ZZ	WS4WW	N2EI	
WD8KRV	AA6E	YO2ADQ	N2QLT	
WQ5O	DK7GH		N3NVA	
ZS6CR	DL4KUG	100	N3VJ	
	DL5JH	5H8HZ	N4WD	
102	EC1AE	6K5XZE	N5LJL	
AA1SU	IZ3GJL	AA9D	N5YJZ	
AD4J	JA1KZP	AB8YZ	N6AKI	
DB6VH	JA5SEY	AC0DH	N8ZFM	
DH4RL	JE0EHE	AC8IL	NJ9C	
EA8AAH	JF1UOW	AC9DX	NW2I	
F1OBJ	JF2UZW	AE6RR	NX6D	
F4FPR	JH3GBS	DG7YEO	OE7BJT	