

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 10 Sep 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	JA2KVD	K0IEA	JH4UYB	AA7A
DF3CB	JA5AUC	K3UA	JQ3DUE	DK5WL
JA2VPO	N2TK	K8SIX	JR3GWZ	F6BKI
JE2URF	N6AR	N3SL	JR3IIR	G3RTE
K2TQC	OH2BU	RZ3AM	JR7VHZ	GM0GAV
K5UR	OZ1BTE	SM6CCO	K0EU	HB9BGV
OH1XX	W1YY	SP3EPK	LZ2DF	HB9BZA
OZ1LO		SP8AJK	N3XX	I4AVG
SM3EVR	344	W1MK	N8DX	IK4DRY
SP5EWY	GM3YTS		OE5NNN	IK5HHA
W1NG	JA3FYC	341	OK1MP*	IK6DLK
W9ZR	N4CC	CT1EEB	PA7MM	JA2JW
	PE5T	F6AOJ	R3OK	JA5EXW
347	SM3NRY	GM3POI	SM5CEU	JA8EAT
DJ9KG	SM6CVX	IK4WMA	SP3E	J18DGO
G3KMA	VA3DX	JA0UUA	W3LPL	K4XP
JA1HGY	W0BV	JF3KON		K9NU
K4CIA	W3UR	K5RK	339	N4JF
K8MFO	W8UVZ	N0XA	DL4MCF	N5ZM
N4WW	W9IXX	OZ3PZ	EA5BM	N8JV
SM0AJU		PA3FQA	JA5IU	OH1TV
W1JR	343	PY2XB	JA7MSQ	RA3CQ
W4DR	EA8AK	R7LV	JE1SYN	SM6DHF
	IK1WGX	RU3FM	JH2FXK	SP6CIK
346	JA2JPA	SM5AQD	JH2UVL	UA3AB
4X4DK	JH1GZE	UA4HBW	K1ST	UA6A
HA0DU	K3FN	UT7QF	KV7K	W2YC
HA5WA	N4CH	W0DJC	N1DG	WD5COV
JA4DND	NN4T	WB6RSE	N6JV	YO5BRZ
JH4IFF	PA0WRS		OE3GCU	
K4DY	SP2FAX	340	OK3GU	337
K4MQG	UT5UGR	AD5A	R4GM	EU7A
K4PI	VE3EJ	DF3GY	R5AJ	EY8MM
KF2O	VE3XN	DJ2YA	SM4EMO	G3XTT
KJ9I		DL7MAE	SM6DHU	HB9AMO
SP5CJQ	342	EA6SX	SP7GAQ	IK5PWQ
W3YX	EA6NB	F6DAY	UA4CC	IK8HJC
	G0JHC	G3TXF	WK3N	JA2XYO
345	IK1GPG	I4LCK	YU1FW	JA4FKX
DJ6RX	JA2FBY	JA4LKB		JF1KKV
G4BWP	J14POR	JA7KY	338	JF1WPB
JA1UQP	JR2KDN	JG3QZN	AA1V	JF2UPM

JJ2LPV	IV3JVJ	331	PY5EG	K4SO
JL1UXH	JA0GJJ	JA1ANR	SP2BMX	K6AM
K4ZYU	JA1XEC	JA1SJV	W2LO	LA5LJA
K5KC	JA6BZI	JE2LUN	W4UM	N5XZ
KD5M	JA8BNP	JJ3PRT	328	R8TX
OZ1CTK	JA9APS	JR3OEH	DJ5AV	R9FM
SM6CMU	JF1PUW	K5EK	DK5AD	SM6BZV
SP8NR	JH4ADV	K7ZA	DL2OE	SP1JRF
WB9Z	JH8RZJ	N5UR	F2JD	SP3CGK
336	K4MWB	OE2LCM	JA1SYY	UA3AP
AG9S	K6FG	OE6MDF	JH0INP	VE1YX
DL1AMQ	N0AT	OH1MA	JH4JNG	W1GL
EI7BA	N9IW	OZ4O	JJ3HGJ	W3NO
G4OBK	NR1R	PY2YP	K5BG	W6RLL
HB9BIN	SL0ZG	RW3RN	K9IR	WA5VGI
HB9DHK	SM5KNV	S54E	N4NX	325
JA0EOK	SP1S	UA3DPM	N9US	DJ9HX
JA1BK	UX1UA	UT7UJ	ON4AOI	EA4KD
JA2DPC	UY5ZZ	VE3FF	PY4OY	F5CQ
JA2VQF	VA5DX	W1TSP	SP6M	HB9DDO
JA5MHD	WA4FFW	W2IRT	UT2UB	JA4DLP
JF7XKY	YO3APJ	W5OZI	327	JH1IFS
JH1TWT	333	330	AA5AM	JR7WFC
JJ1DHY	CT1IUA	JA3EMU	DF2RG	K3WC
LA5HE	DF4PL	JE7JDL	DF2UU	LA8PT
LA5IIA	F6EXV	JO7WXN	DL6KR	N2NL
N4MM	G4CCZ	JR4OZR	E72A	NY0V
NJ6P	JH3CUL	K4QL	EA5RM	OE1ZL
NO8D	K4XO	K5DU	IK2YCW	UA4LY
OE6IMD	K7NN	K9CT	IK4BHO	VE3EXY
ON4CD	K8PT	OE1WEU	JG3LGD	W1DIG
SM3VAC	K8ZTT	ON4IQ	JH1NYM	W3LL
SP9DWT	N3NT	RA7A	JJ2KXK	W7AO
335	ON4IZ	RU3QR	JL1RUC	YU3AA
IK4DRR	RV3LO	SM5CZQ	K1HTV	324
JA1EOD	SV1FJA	W8OI	K3RA	AC4G
K2FF	SV1RK	W9OP	KX4R	DM5EE
N2LT	UR0MC	W9RPM	N4QS	I3BUI
N4XM	VE2TZT	YB5QZ	N8RR	JA2CXF
R3VA	W5ZN	YO7LCB	OH5VT	JA2EPW
R7DX	332	YO9HP	SM3NXS	JA2ZL
SM4DDE	AA6YQ	YV1DIG	SP6HEQ	JH1EEB
UA6MF	DK2NG	329	SP7VC	K4HB
UT9FJ	IK4GME	G0DQS	W1RM	KW9A
W4DKS	JA1ADN	GM3PPE	WA2VYA	N4II
W4PK	JA3PIS	HB9HFN	WA7NB	NK1K
W18A	JA5AQC	JA2BDR	326	OZ1AXG
334	JA7JWF	K2UU	AD1C	RA3QK
CT1APE	JA8RJE	K4UTE	IZ0AEG	RN3QN
DJ8NK	K1AR	K9EU	JA0NPQ	US5WE
DL5DSM	N7RT	K9MM	JA2FJP	UY5AA
G4PWA	OH2BLD	N5AW	JH1RFR	W7DO
I2XIP	PY2SP	NI0G	JR1BLX	W8GC
I4EWH	SP5DIR	NI6T	JS2LHI	
	SV8CS	PY2BW		

323	I4MKN	KF0QR	RA0FF	CT4NH
DJ4AX	IZ1LBG	KG7H	UA6YW	DJ6TF
DL4CF	IZ8FWN	KZ4V	W7OM	EI9JF
EA3GP	JA9TWN	LA7HJA	WB4TDH	GM3YOR
HL3IUA	JF8QNF	LU8EKC		I1FQH
I0WDX	K2RW	PA5TT	316	IU7QBB
JA1JAT	K9US	RL3FA	AA5AT	IZ8FFA
JA2JNA	N5DG	SP3IBS	EA7TV	JA2VMU
JH3VNC	N9AU*	SP7HOV	IK2QPR	JH3GCN
JR1BAS	NE1B	UN7JX	JA0DIN	K0KVR
K0KX	OH1LEU	UR5IKN	JA1IZZ	LA3WAA
K3WA	PY2XU	UR5WA	JA5BEN	PY2KP
K4CN	SM2OAN	W8HW	JA6VQA	PY7DJ
K4IQJ	VE3LYC	WB8BPU	K2VV	RA1QD
K7ZV	W5XC	XE2CQ	K3PA	UA9FAR
LA5YJ			K5MC	W1ECT
LA7AFA	320	318	K5WAF	W6XK
MD0CCE	AA1QD	DJ4PI	K6KLY	
N5OK	AA4V*	HA1RB	LA9AJA	313
PY5HOT	AA5AU	HB9SLO	N0RR	AI9L
RM0F	DL1DUO	I1EIS	N4TL	DL1KUR
SP1MGM	EA2IA	JA1WSK	OE1AZS	E72U
SP9JZU	EW2A	JA2WYN	OE3SGU	EA8AKN
SV1DPI	FK8CP	JA5XAE	PY5EW	IK4PLW
UX0FF	HA9PP	JE8CLT	SV1JG	IK8YTA
W0MHK	HK3W	JG1WSC	WA1JMP	IZ2AMW
W3KX	JA0CRI	JR2LJO		JA4MRL
W4FC	JA1SVP	K2SHZ	315	JA9NLE
W9RN	JA3GN	KG4W	9H1SP	JN1RQV
WX4G	JA4EPE	N1NK	AA4R	K4JJW
	JE2EHP	N4PQX	EC3A	K6ND
322	JN1BMX	NS6C	JA0DET	K8YTO
IW1ARB	JR2UBS	OE5RLM	JA1IOA	KA9CFD
JA1GRM	K4HGX	OE8RT	JA5WIZ	MM0EAX
JA2IVK	K6XT	RX3AGD	JG3SKK	RK4FD
JA7LGE	K7XB	UN6T	JH7RXU	W2LK
JA7QVI	KQ8M	UR5EDX	JS3CTQ	W9AJ
JA9FAI	KW4MM	W5FKX	K5XI	WB5JID
JF2XGF	N7RO	W5XX	K9RX	ZL2IFB
JM1FHL	R7NW	W6VX	K9YY	ZS6EZ
K1OA	SM5FUG	W9MU	K9ZO	
K2UO	W1YM		LA7JO	312
K5AQ	W5BPT	317	N2BJ	DK9KX
K8EUR	W7CT	9A2F	N5TY*	DL4SZB
KC7V		AB3CV	N7IR	EA1YO
N8BM*	319	G0OIL	PA3EWP	G5LP
OE3EVA	AA8CH	HB0CC	VK3HJ	IK0PEA
UA3AGW	AJ6T	JA1FQI	W5TCX	JA2ATE
VE1DX	DJ5FI	JA2TBS	W6RS	JA2NDQ
W7MO	DL5WW	JA9CWJ	W6XA	JA3AZD
	DL6CNG	JJ1DWT	W8DCH	JA4ITW
321	F6FXU	K9NW	WT8C	JA9GPG
AB6QM	G3LZQ	KG8P		JE2LPC
DK1FW	JG8FWH	N4DB	314	JG4AKL
EA1N	K1LD	N8TR	AA1ON	JH1HHC
EA5BY	K2TE	NN4R	AA4HP	K0KT
I2EOW	K6YUI	R6AF	AB4IQ	K8GI

LA2QM	N7XR	SM0CCM	JA2XCR	ZS4TX
R0FA	N8PW	UW2ZM	JA7IC	
S55DX	R9TO	W1SKU	JA8EJO	299
SV1CNS	RA9CMO	W2JU	JA8ZO	HL2WA
WP4U	RU3DX	W6ENZ	JJ1SKG	IZ3ENH
	UN7TW	W6YI	K5WK	IZ8XQC
311	VU2NKS	W7BEM	KB1JZU	JA1BPA
DJ9ZB	W4QN	WE9R	LZ2JE	JK1GOK
E73Y	W6SR	YO2RR	ND0N	K7EG
EI6FR	WE7K			N1IBM
G0BLB		305	302	N6RV
JA1KQX	308	A65BR	AD6W	UA3ECJ
JA7BWT	IK0XBX	CT1FMX	IZ5JMZ	UT7UV
JE1DXC	JA1LSP	CT1GFK	JA2FGL	W7YAQ
JG3FEA	JA6WJL	DL5CW	JA9FPI	ZL1BYZ
K0JUH	JE6TSP	F3SG	JL1OEC	
K8FL	JR8AMF	F4BKV	JR6FC	298
K8VFX	N5GH	HA7TM	K1GG	CU2DX
K9MK	N7US	I4KDJ	K6FW	G3VKW
LU3CQ	SM4AZQ	JA2XW	K9FN	HA5VZ
R9SA	SP7ITB	JG0CQK	LB8DC	IK0HFO
W2QO	W8HC	K1USA	WB0TEV	JA0LFV
W5AJ	W9ILY	K4SE	WO7R	JL2PQV
W6SZN		K6SIK		JN7DOS
WN6W	307	KP2A	301	K4EM
	5B4MF	LA9VFA	EA3WD	K8RRT
310	DJ4XA	N2TN	HB9CEX	KD0PO
AB9V	IK5CBE	N4DW	JR6LLN	OH8LXT
DL2CHN	IV3YYK	N4RWG	K3WW	UA0BA
DL7BA	JA9NFO	N7TY	KM4H	ZS2DL
DL9TJ	JE1LFX	N8DJX	LA3MHA	
HB9RG	JE2DZC	W2GG	N9FN	297
IZ5EKV	JH4HMG	W4GF	SV3DCX	AA8OY
JA1XCZ	JR1DUP	W5ADD	W6NWS	IZ8DFO
JA2AH	K8NVR	XE1KK	W6TC	IZ8VYU
JA9GLW	LB2TB		ZL3JT	JA6TMU
JF2WGN	PA7RA	304		K5UO
JH4ALY	PY2NQ	7K1PTT	300	LA2PA
K5ZK	RW4NN	9A4T	AD5Q	SK3PY
K8GG	RX4HZ	DK3WW	EI2GLB	VE6LB
N4JQQ	SV1GYG	DL1HRN	G0EHO	WA6F
S57AT	W5ODD	F5LVL	JA1DDZ	
SM6CUK	W5VY	IT9DAA	JA1FGB	296
UA3TT	W7AL	JH0BQX	JA1NWD	DF2GH
W8AV	WB9EEE	JH1BNC	JA3ENN	I6FLD
ZS1LS		K5PS	JA8BAR	JR1WCT
	306	K8AC	JE3ENP	JR9LKE
309	A45XR	NU8Z	JK1UNZ	K4CMS
DL5EBE	DL6JZ	SP8HKT	K1DT	KB8VAO
G4XRV	EA6VQ	W5LT	KB0EO	N1EN
HL2IFR	EV1R		KU0A	N3RC
IK5MDF	F5PAC	303	PE1L	N4QQ
JH3FUK	JH8GEU	DK8MCT	SM6CTQ	N5LZ
JK1BSM	KF7PG	DM2DXA	SV2AEL	NA5C
JK1EXO	KN5O	G4GIR	VE3BW	NV9L
JR7FRW	N4AH	IZ0RVI	W8TN	OE5FIN
K2PK	RN3OG	JA2VHO	WB9CIF	W2AY

W4VIC
W7ZJ
WA1S
ZS6WB

295

G3VPW
HB9IQB
JA2QXP
JE1BMJ
JH1OBS
LB6KC
N5ORT
ON5UE
SM7CQY
UN7LZ
YO2CMI

294

HB9LCW
IK2DJV
JE2OVG
JK1TCV
K1ESE
K2LS
K3NK
K4XD
KS1J
W1YW
W4WM
W7CA
WA9PIE

293

CT1FCX
EA5KA
IW0HQE
IZ5RVG
JG1OGM
JH9AUB
NW7E
OE8SPW
ON6AA
PY2IQ
RA5BM
SK7AX
W3JX
WO2T

292

CT1DKS
HP2AT
JA9IFF
JF1LZQ
K0BBC
K3FRK
KI0KB

KI4DLS
N5ZC
NA5DX
YS1RR

291

4Z4DX
DS1JFY
HB9DDZ
HK1MW
HL3GOB
JA0DWY
JA1RTX
JA5SUD
JA8DNV
JP1IOF
K2KA
K6EME
K7UA
K7ZD
KA7T
N8OC
W3RJW
W4FQT
W4HG
W6RW

290

9K2OD
CT3MD
CU2AP
DF2IS
HB9TKS
JF1NZW
JH4GJR
KA8ZPE
OE2BZL
W6PJ

289

5B4AHJ
DJ5JH
DK2JX
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JH1BAM
JN3SAC
K5RT
KA8SYV
N7BT
OE1WHC
YB1UUN

288

DL9FCY
HL4CJG
JA4VLK
KI5BLU

LA9FFA
NQ1K
ON4CAS
OZ1LCG
VE3EK

287

DL1TRK
EA6ET
EU1KY
G3KWK
HS1NGR
IZ3ETU
JA7QFU
JA7ZP
JE1PNX
K2AZ
K5VIP
K8ROX
K8WK
RQ3A
SP5IWA
SP6EY
SV1IW

286

EW1KP
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HA7UW
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IK4AUY
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JA1VLK
JF6XQJ
JH1RGG
K8QM
KM1D
N9ISN
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VU2PTT
W8JRK
W8MET
WA3C
ZL4TT

285

9A1AD
DL4CW
I5CRL
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JF1IRW
JH1DGQ
JJ1QUV
K4MS
K7WP
KD0Q

NN4SS
VE3VHB
W5CIA

284

HB9CQK
IV3KFB
IZ8FDH
JA3BXF
JA9AGN
JH7BKN
K3UL
K6PJ
N0RB
N2LM
N4LR
SM4BZH
SV2DGH
W1LW
W8LGJ
WD4LBR
WS9V

283

AF9H
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JA7LMZ
JA8EOT
JH4ADK
JK1OPL
JR3UIC
JR4LNG
K1BD
K4ZO
LA0FA
N5UL
PC3T
SM6BGG
W3OA
WO2N

282

HB9DHG
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JF1RYU
K0GY
K1LPS
K9OR
N6MZ
SM7IUN
W1ZT
W8KEN
W9PZT

281

7M4AOE
CT1FPQ
IZ4MJP
JA2FBC
JA3XNH
JF3LOP
JF3PNQ
JH1ACA
JL1XMN
K0BJ
KG6I
OH1ZK
RW7M
SM5AOG
VK3BDX
W1YIF

280

AA7G
CT1EAV
EA3CJ
I5HOR
IV3GOW
K5VWW
K8OM
N9RS
NF1G
W1BR
W2OO
W4OX
W5ZG

279

EA7SG
HB9RYZ
I0OSI
IW0SAF
JA2JRG
JF0JYR
JF1LMB
JH0OXS
JH8NBJ
JP1NWZ
K0VSH
K4VIG
N6IE
OH2IS
PY2DS
W0TT
W1OPD
W5SL

278

AA4SC
AB5A
EW1BA

IK4ADE	K0JY	DJ9ON	N0ABA	W5JAY
JE8TGI	N2JJ	G3NDC	UA3O	W7MEM
JH1QAX	N6HC	HB9BYQ	W3ABT	
JH2PWY	N7QT	IW0HOU	W3AP	264
K0TT	W4WT	JA1DM*	WA4JQS	AA8LL
K2UR		JA8FFM	XE2X	AB5C
K6RO	274	JM2RUV		I5OYY
K8TL	JA1CZI	K9JF	267	IK2PZC
LB5WB	JA5BGA	KD2T	DK2GZ	JH1SJN
NX0I	K1UU	KD3CQ	EA3GHZ	K3EA
SM5CBM	K8FH	PA3CSR	IK0LNN	K3VAT
W0LS	KS4S	SM5CLE	KL0S	RM3DA
W0VX	N3VA	W7QDM	N4UOZ	W1SSN
W1VT	SV1FJP	W9OO	OM4EX	W5DAW
WA0I	W2TB	ZL4AS	VK5GR	W8OP
	W9FI		WA3AFS	W9YE
277	WB2GAI	270		WA4CEM
F3AT		AA6AA	266	WB8K
F5PBM	273	JA1SKE	HB9DVZ	
HB9BAT	DM1TT	JA2IYJ	HB9JOE	263
HL3AMO	HL3DE	JA3KNN	JA1FJJ	F9XL
JA3RQ	JA1MZL	JH6DUL	JH0RVY	HB9CXZ
KU4XO	JA3FHL	K4FJ	JH1APK	JA3WLN
N6PSE	JA8UIV	K8CW	JH1IED	JA9AA
N7KA	K4JAF	N1SV	JH8KFE	JJ1TKN
SP6JIU	K5FZ	OZ7FOC	JJ2KDZ	JO4CFV
W2NO	KB1EFS	W2GW	JL2JVX	K1CA
W8RLS	WA0RVK	W3GQ	JN1NBU	K1KA
	YL2KF	W4BP	K4JC	K2XF
276		269	KB6CIO	K3SEW
DS5TOS	272	AA9A	LA8HGA	KF2DT
GM0AXY	CT1BWU	F6ECI	N2WB	KQ4AV
HB9BUN	DL7UPN	IV3TMM	SM3LGO	NZ3O
IT9CVO	G8DX	JA0LXP	W2OIB	UN3GX
JH1AGU	HB9DOT	JA8XQI	W2XI	W8WEJ
JM1GHT	JA3EOP	JH1VUO	XE1MEX	WA0MHJ
K1RO	JA6GIJ	KA1ERL		ZS2EZ
K9OW	JE2UFF	KJ7TEA	265	
LY1G	JJ1CQA	N3QE	DJ9RR	262
N5KM	JJ2WOC	N6PM	DL1SMA	DK1WB
SV1VS	JM1VRW	NA5Q	F6DBX	DL6XK
W8MHW	K0KG	VE6AX	HL2KV	JA1OVF
WA4LOX	K9SM	W3BW	JA2FSM	JA8CJY
WA5LFD	N6HY	W5PF	JA3QOS	K3XA
WF2S	N8KOL	WL7E	JJ1BMB	N6UK
	NA9RB	WW3S	K2UFM	SP6A
275	NN4X		KJ6P	SV9COL
4Z5LX	OH1JP	268	N2NS	UN3G
9A4W	PY2MC	DS5DNO	N4HB	WB8ZRL
DS5ACV	SM4CTI	F5UJK	N5MOA	
EA1AF	SM7NDX	FG5FR	N9BX	261
JA5NPV	SV9AHZ	IZ8IEV	N9JV	DF7EE
JE2EBT	UA0FO	JA7GYP	N9RD	HL2CFY
JE2VLG	W4MAY	K8BL	N9UA	I2VGW
JJ1NJC		K8DV	OH4UI	JA7HRM
JM1SZY	271	K9ZM	US0YA	K0TPP
JR7GBL	BH4QYX		W1KSZ	K8UT

KI4GE	KR4F	K5CD	RN3CT	IK6OIN
N7ELL	N1RR	K7LJ	SA0AQT	JH3FHQ
NT5V	PY2FN	KH6M		JJ6DGP
S55ZZ	W5ZPA	KJ6NZ	250	JS6TWW
VK3NX	W8IQ	LU5FF	AA4U	K9OT
VK3TC		SV1HEP	AC9EM	KK1W
W6BJH	257	W5QM	G3UAS	LA5SJA
W9JJB	CT1FUH		JA1XPQ	LA9GX
WD0DAN	EA8AXT	253	JH1IAQ	LB7ZG
	JA6BEE	4F2KWT	JH5HDA	NE6I
260	JF2VAX	F5JSD	JR1IZM	NG7M
AA8R	KK2M	FG4NO	K4WNW	W9CSX
DS4AOW	KY6R	JA1EMQ	N4JT	W9EWZ
EU1U	KZ5DX	JA1HOM	PA7TWO	W9MO
G4IUF	N4GN	JA6GPR	RU0SN	WA8WV
G8AJM	N8SNM	JH0NOS	W2JLK	XE2D
I0JBL	NJ3K	JH1DGJ	W4AG	
JA3NHL	W0RX	K1KO	W7HR	246
JA4HAW	W6DR	K2NV	WA3F	EA5RD
JA4ZA	WA2NPD	K6BV		JA0KJE
JP7FSO	YB2TX	K9YC	249	K1SM
N4XP		N4PJ	9M6YBG	K4RG
NI5F	256	SM7BHH	AG1A	K7KB
NK0S	HK4SAN	SV8CKM	DK3UA	LU6ETB
OH7TV	IV3VBM	VE3CRG	HI3T	M0CSD
W5GAI	N0RN	W0FLS	HL4GAV	ND4X
W9BEA	N4TJ	W4IS	K2SN	VA7ZT
	N4TV	W7IB	K4KGG	W2/CT1GIF
259	SV1ACK	W8LMG	K4ST	W8GNM
JH1ERJ	UN9L		K5DHY	
JH1NYN	UR3EO	252	K9NR	245
K1NTR	W0HBH	AB4UF	KJ7M	AA4A
K5FNQ	W5GZ	JR1MLU	KK0M	BA7IO
LA6UL	W5ZO	K9TF	N8HRZ	BH4IGO
N4ENE		KD6UO	ON6YH	F5NBX
N5JB	255	N8NN	PY2GG	K3VAR
N8LJ	CT3KN	VE3CFK	SM7GIB	LA6OP
NK4L	DJ4GJ	W4UCK	W7AH	NY2NY
PA0JSE	DS3HWS	W6TMD	W7CD	UA9FFV
RA4P	IK1IYU	WA6JA	W8UN	W2FV
UT7KF	K0GD	YB0DJ		W4GE
W0IZ	KB2FCV	YL2TW	248	W5DM
W0JM	KG9Z		EA2AFV	WB8CQV
W2WG	OM8FR	251	IZ2EWR	
	SV1FKZ	4Z1UF	JH1SBE	244
258	W0SZ	AE5E	JR1VAY	DJ3XG
AI6Z	W2OR	CT3HF	K4PB	DM2RM
EI9FBB	W8FIB	IK2RPE	LU4FPZ	HI8R
HL2EIZ	W9JA	IW3GJF	N2ZA	IK2RZP
IK3SWB	YB0COU	IZ8GGF	N4PYI	K1DJ
JA1KPH		JA1IAZ	N4TOL	K2HAT
JH1SOD	254	JE2RDO	VE1JBC	K8ME
JH1WJR	CT1BH	JH7WQX	W2KA	LA7QI
JH3SIF	EA5CRC	JR7MAZ	WB8ART	RT5A
K9MBQ	IK5BOH/2	K5IB		W5VQ
KE1F	JH0AWC	KT2C	247	W7IU
KH2L	JH6PFY	RA3QUA	DJ7ZG	W8IW

W8MJ WC3W	JR7XOD K4WM K4YYL K8NK KR0P KS3F LA2GH NA2M* NJ7G OZ5HP RN9N VE7BV WI8R	K4KAY K8EAB NH6T/W4 OZ1IKY W5RF WB3JFS	W5PJR W6AER WV4TN WV6E	230 EA5BRE IK2ANI JA2NNF JR5JAQ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM VE3SKX WA2USA WA4DOU WA8MCD ZS6NJ
243 4X6ZK GU0SUP GW4BKG JA0KJD JE1VTZ JF2OZH JR0QFA K6ZP N4HID OE2GEN PZ5RA SM2GCQ W7LGG W8UV WD9DZV	239 AA3LX AF4HX DL2RUM JA1OVD JH8MZF K4YJ K9GWH KC6X KW4V NA4EA NU4I VU2CPL W4GIW W9DX W9HBH ZS1A	236 AB1J E21EIC IZ0NRG JA0PE JA6CBG K9JU KE1VT KE4UW KT1J N4AL NA2AA NA9Q ON6KE RC2A S51NM SM5ARL SM5FWW W1EQ	233 AE0P AL7TC EI6IZ EW1P HB9IO JI6IHG K0CS KI1U N9JR ON4ATW W6DE WB0O	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF JK7LXU K6ZZ K7LV KO8SCA N6PAT OH8NW RD3BD VE3YF VK4CAG W1OP
242 AA0MZ BA4MY DK3PZ JA3MHA JG1SWM K0DD K6MKF K8AJS N1CGP N4OA N6PEQ WA3I WA9GON XE1H	238 HB9EFK IK8GJR JG3RWX K1BZ KN4PPD KQ3F N2DPF N7WO W2LE W3BNN W5DNT W6YOO W7HPW WA6G	235 CT1DOF DK2CC EC1A HA5PT IZ5MOQ JA4DHN JE3EDJ K1NJ KF9UG LA2XPA N1BZ N6KZ OZ0J S54A W6AEA WA3WZR WQ6Q	232 7K3QPL AB4SF AC4VM I8LWL IT9AAI JA7KE JA8WGX JH1FVE JI3CJP JO4JDU K4HQB KX4TT N7WS SP6AXW W0GG WB2BIN XE1RBV	228 JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO WB0N
241 9A5F EA5GPQ IK7FPV JA0MRW JK1VXE JP1LRT K4OY N9XX PY2WC W8BBQ WP4EJH WV9L	237 6K5YIA EA3EQT FG8OJ G4PUQ IK2DZN JA1QXC K1RV K2RU	234 I8MTQ JH1OGT JJ1KZZ JK1AJX K2FW KC6JAM KL7TC NE3F VK6OZ W1WC	231 AF5CC DH0GSU DH2PC EI3IO JA9RT JH4CBM K2CBI K3OX K4MF KR6C SP1DSZ SP7ICE W2PP W3FOX WD8PKF WK8A WS5W	227 EA1RT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG K3WWT KM6HB N1JP N4HN PP1CZ
240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC				

UR5FEO W4ABW W4RDX WB7B	SM0MPV W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP	JF1WLK J11WLL K3PU K4JUJ KK0DX KK4OW N3KN N4AOE N5QS W5RYA WB2KSK	W3ICM 216 7M4CLF G3WW K4JKB K6EID W6RKC W8HMK WB2FUV	RT0F W2RIJ W3WH WP4CQ XE1J*
226 9K2GS DL4NBE DL5XL IK4MSV JA4SSM JA6OXT JH1FNU K0GW KB9DAK LZ2XF N4SC N9KW SM5CZK UA0FDX W3SB W7SX WA9BZW WV8DX	223 AG7N HA5BSW JH1UBK JR7ILA K1FEV K4ZRJ SP5MXZ SV1CQN W4SK WO5I	219 CT1BWW G0VXE IT9ODQ K4VNY K5JZ K6TAR K6UNE KF6HI MU0FAL N4PL N5ET ND3L W5GA	215 HA5CW JR1CAD K0HD K6UM K7LAZ K9GA K9SG LZ2ZG UT6UA W1XV W3BJ W6KK W7IV	212 AA9RR JH7IQQ K3JM N6NU N8NA W5JMW W5LO WA1PMA YV5LI ZL3PAH
225 4X4MF AJ8B IK0CHU IZ2FOS JA1QIW JH2VVH JP1GUW K0THN KK4OK KK9H N0KV N5BO SV3AQR W9YSX WE4S WN6K ZS6UT	222 HL5BMX I8YAV JA0CIU JH8UQJ KG4CUY KJ4R N2SQW N6WT NO0B W3MR W8CD WE1P WV2I WW8RT	218 EA1JO IK3DVY IK8UHA JK1JAS K1JIU K2BA K7UT KI4WCQ NV4B OH2LHE WA5NFC WQ5R	214 AA8SW DF2UA DK5RL IK1UGX JA2ITK JA7JPZ JL1GYZ JR3ADB N6DX W6SL W8CZN WY6N	211 DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ W3FI W8QZA/QRP WB8B WF8R WI7P
224 HC1BI IK2UWA IS0AFM JA1NLX K4WFM K8QKY KR2Q KV1E N2NW N3KV N7DED NU1O	221 DK7YY IZ0GYP JM1ESG K0AZ KA4RRU KM4HQE N7NG NF4A PA0ZH PP7LL SM3PHM SM5BMB VR2CH W2DXE YO2DFA	217 AA4AK AA4FL DH3KM DL2NOM EW4C JE1GWO JH3GFA K2TER K9UWY N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ	213 F4GVO HB9FBG JA0EVI JA4MMO JJ1KXB JR3VMJ K0NV K1RI K5CWR K6IPV K9RT KC2SST KF7F N5WA N9SF RA0BA	210 F6HLC JE2KSM K1ZJA K5VR VK2AAH VK3FM VU2LBW
	220 7K1CPT JA2MNB JA4FM			209 DL6UNF DL7JRD G3XLF IW8CGX JA0GCI JA3AVO K1JD K4GK KW9U RA3BL UR9IDX WB5STU YB2DX

208 AH0U DL1DWT I1YDT JA7FAS JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV N9PGG RD9M SM6CLU VE3YXO WW8W YO4AUL	JA7DPC JJ1JMZ JR0AMD K3NF NW7M SP5ES W0RSP W4UEF WA7BNG	K5DCW K6SRZ KA1J KZ1W RX3BP VU2IBI WA6URY WC4X	SM0DSF VA7DX W0MS W2YR W6JZ WB5NHL	195 AA3TH IK0UTM IK4TVP IZ0BTV JR2PZX K4AR K4GHS K5UZ KR0O NA6MG NA9A TF3JB W1DYJ W6BK WB8BZK WT4Q
207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC K1ZE K3FM K8AV KS4YT PY2RO VU2MSA W2CG WS1L ZS2Y	204 9K2BM AA4UC DK5HZ DL5KUA EI2HY HB0WR JA6ENL JL3DGI KZ9DX LA7EIA N9LJX SP7CVW VK2CA WU4B ZS1DX	201 AC6BW AJ8MH HB9CQL IW0BYL JA3LDH JA8LRG K0ABC K1PL K3SUI K5FXB KC2STA KD5R KK8MM N3PS N4KM N8BJQ NE8P NK7Z OZ5NJ VE1VOX	198 EA1KP EI3CTB HB9AWS HL2ZN K0OK K7LFY KD3HN N2RR N3ND W3HKK W4WN WA6HBR	194 AB2E DL9GTB G3SBP JA0AXV JA3WMS K1EFI K1GE K2ZD K4WZ K6MM KE5BR KE6FV KM4NS OH6NIO UA9MC VA2IG W1YRC
206 7L2QAD DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU W0OGH W5THT WA6TLA	203 AA4FU AC9O CX2CC EA5AT F2NH JP1EWY K3SX KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK W6FL W8BLA WF4U	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV KF2OG KM1C N4MI N6MXU NW7US OE1ALW W3ACO W6HDG W8JA WA5IPS YB1TJ	197 AL7R HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7GA KU8X N5TU W0PE W1FA W7WZ	193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H
205 AD3C BV1EK G4NBS JA1XRA	202 CT3DL DJ8NT EU1M HB9CRV IK0WRB IK2GAJ IZ4DIW JE4FNC K1ACL K3XO	199 HB9HIT K0LB K4GO KB4MRX N8BK	196 AC9S JA6IVR JE1IBI JF1KML K2AJY K4WY KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC VK3KE YB1RUS ZL3RJ	192 AA4NC EW4DX HB9HBZ HB9MFM

HK3PJ	188	KM4VI	W7IUO	XE2YWH
JF7NNI	IZ1JMN	LA8WG	WT2P	
J11MNT	JA7XBG	SM0BYD		177
K6JJ	JA9IWR	VU2DCC	181	7J1ADJ
KK5OQ	JE7BUH	W0QC	JA1VRU	AE4CW
N0STL	JK3GWT	W7QHE	K8BN	DF8FT
OE3KLU	K5HK	WA4NUF	KD4POJ	EA5HM
OH3FVP	K5TN	YB1TQL	KR4U	JA1VRY
W0TM	N2ZZ		OH1TSM	JA8NFV
ZL3TE	NU1B	184	PT7DX	JH8FIH
	R7CD	I7PXV	W4LEW	JK1EBA
191	VK2GR	JA1SGU	W5WP	JM3GXU
AJ4A	W2PD	JH1AWJ	W8FN	K4NTO
DL2JIM		JJ2VLY	WA8LRW	KN4JX
DL4FAP	187	K2TV		LB5GI
G4FKA	AC5AA	K3PP	180	LX1CW
GM3WIL	AK5Q	K5GH	JR6GV	N1QY
JA2ODB	JA1GVT	N3OUC	K3GGN	N3AIU
JA4CZM	JA3BKP	N7RD	K8YSE	N3KS
JG1LRE	JK1SQI	NC7B	W0MU	NA6O
JR4LZX	JM1JZN	NW6S	W0UC	SV2BXA
K1XE	K4JWA	NY1V		W1DAR
KE3D	K7CTV	SV8RX	179	W4REX
SM4OLL	KL7TS	VK6LC	AA4DD	W5UHQ
W8TM	N1NU	W6DX	AC4TO	W7VS
WA9JWL	N8TFD	W6WA	AG4Q	
	NZ5O	W7CB	EA4UV	176
190	OZ1HPS		EA5AR	AA9D
EA7QW	SP5LKJ	183	IZ4DPV	DF3EC
JH2AJY	UR4IOR	AD5WB	JR4VEV	DS4NPL
JO3WHB	W8NN	G4XEE	K5RJ	HB9GWJ
K1VI	WX2U	JA0BES	KO4PRE	JA1UBZ
K2SY	YO3DDZ	JA1ITJ	KW4J	K4MV
KG8CW		K3DFL	N0TR	K8KI
N3RW	186	KD7H	N1IA	K8YYY
NN2D	F4FLF	KM8AM	N7KDT	KE4BKL
W1EBM	JA1UOA	KM9E	N9IO	KS0M
W2WC	JF1MTV	N7GCO	NI3P	N0ODK
YB4CHP	JT1CO	NG9J	SM0NUE	N4NW
	K0VM	W0FG	SM1NJC	OZ3SM
189	K6NR	W2ZI	TF4M	VR2XMT
CU3AN	K8SIA	W9LN	W3ML	W1MR
E70T	K8WVA		W4AO	W4KA
JA1PVX	KE8G	182	WB2WPM	W9ROG
JA6JYM	ND4V	AA4EA		WA5POK
K4WJ	W0JMP	AF2C	178	WA8RCK
K5TA	W4DAO	DJ3AS	HB9BMY	YB2TS
K9AQ	W4PNY	JR0RBY	JJ1BDX	
KA6BIM	WC2K	K0IL	K5CR	175
VE3YV		K2RET	K8WHA	5T5PA
W1ITU	185	K7LAY	KF4VTT	F4WDL
W1NA	AE4M	KC1ERO	NN9X	IU0ICA
W5VU	DL2SWN	KE9U	V51YJ	JA3VPA
WA0SXV	EA2AGV	LA2IR	VE7TK	JE2SOY
WW0E	JA0AVS	M0IKW	W3DQS	K0PX
	KB1HY	N4BAF	W4AEJ	K2RNY
	KE8UM	SV8LMQ	WB4SON	SP5IXS

VE4EAR	171	NT9F	JA3EEM	VU3CAU
VK2HV	AD6ZJ	W6WF	JH1GNU	W1FC
W4MA	DK4TP	W9GXR	K1EO	W1MRH
WC2C	IU8IYE		K5LY	W8VI
174	J13BFC	168	K6ME	WA5NOM
BG8PA	JR1LZK	3A2MW	KK4XL	WB2NPY
HB9DVO	K0HB	AA8KY	PY5IP	WB6CJT
IK0XIH	K0KP	CT3CD	TF5B	YB1BML
JA0JPD	K4SAF	DK3QM	W1AW	
JA3EY	K6EGF	HB9HVG	W2KNG	162
KA9OKH	KD4W	HL4XM	W7JW	F6KOP
LB8OH	KE2M	JA2LHG	WB4YDL	I0LYO
N5FEE	NI7F	JG1JPE		JA4RED
UA4PK	OZ9XU	JM1HJG	164	K1LTJ
V51B	TA1L	N2YF	AA3AZ	K3VPZ
VR2XYL	VU2CDP	N7MQ	AK4AO	K5ZQ
W0IKD	W3ATV	N8NB	DK6OR	KC9WPS
W5SUM	W3KHQ	N9DR	G4FTC	N4QWZ
W9KVR	WB6BFG	NC2Y	IT9IPQ	OZ9U
YB4IR	WF1H	R9MJ	JA2BUR	W4ARK
YU1JF	170	VR2MY	JA4DLF	WB2HJV
	AK7O	W4OWY	JK1NPH	WQ8T
173	I5FLN	W5WI	K8EB	XE1L
EA1DLU	IK2WSO	W6SIY	KK4CLY	
IK5QPS	JA4FKO	167	LU4FW	161
IZ0FYW	JH1RFM	K0EOO	LX1KC	DF1ZN
JE3FOR	K8JE	K6LPO	N7TM	HK6K
JK1MZT	KB7AK	K7YMG	N7WI	IV3FFI
JL3OUW	KC5LK	N4IG	OZ4VW	JA4CSJ
K7STO	KS4XQ	N7JB	PY2ADR	K0SRL
K9UQN	N1HO	ND7K	R2ARR	K7UW
KC4HN	N4MEC	NS3L	SM7WVZ	N2MFT
KI2D	SV2JU	R3BB	W7YW	N9LEO
N1KC	TF3Y	W7FI	W9IL	W1HEO
NU4B	UA0SC	166	WA7HR	WA0WWW
RA9SC	UA1OM	4X6UU	163	WD5BJT
TF3VS	W4DN	EI7GY	AC7ZG	WR7Q
WB8EKG	W4HZ	IW1QN	E73D	ZS1EL
XE1GLL	WA2VQV	JS1MRA	JA0ED	160
ZS1J*	WB4GLI	KM7R	JA3UOQ	AE5B
172	WW2DX	LA9KY	JE6PJP	DL3ANK
JE1COB	XE1FAS	N0AH	JS6QOM	F5AQB
K7FEL	169	PA0TCA	K0BRO	IW5EIJ
K9QJ	DL6NW	VE7SZ	K0QQ	J11DMH
N6FS	EA4DEI	W5FPT	K0SD	K0KV
N6ZN	IK0WMJ	W7VY	K9IA	K2OP
NK7C	K2TK	W8SAX	K9MMS	K3WGR
PT7ZT	K4AU	W9ZCL	KB2S	KJ4YLO
UY2UZ	K6IPM	WP3R	KD4EE	KK4CB
W2FDM	KA1DJ	165	KD4SN	N1RK
W9MAK	KT8D	7L4VYK	KE3X	N7VPN
WK9U	N6EM	AB9M	KP4N	OE3JAG
WN7J	N6RK	HB9VAB	LZ1XL	S53MJ
	N8AYY	JA2OLJ	N2CG	W1AO
			N4GBK	W1ZS
			NX8Y	WB8RFB

159	K8YE	K7ORK	151	K2CYS
CT7ANG	N0LD	NY4G	AB4GE	K2KIB
DL2AMD	N2GZ	ON5EQ	DS5JMG	K5KG
DL6DCD	N5TF	PY2RN	EI5JL	KD9ZR
EA1BLA	NA4MM	PY2SEX	JA6CMQ	KE6XL
JA1DCK	OH3PYY	VU2ABS	JR1KBJ	KF5WCP
JA8EIA	SV4FFL	W0BM	K1EDG	N7KO
JH1XFR	W4CC	WQ5T	K1ROA	NC1M
K7CU	W4DEE	ZS1C	KA6RWL	NN6K
K7PT	W4YCH	153	KC9K	NR0Q
KA3GWD	W5TUF	AC8TO	KL7NW	PP2FN
KC2NJ	W6RFF	EA2BFM	KM8V	SP1NEN
N1ZZ	W8WM	HC1HN	LA9VBA	W0AIH*
N2FF	WF4G	IZ4IRO	N3AO	W7NN
OV5O	WY1G	JA0NZR	VE6TL	WA4QMQ
SV1XV	YO3GJC	JA7FVA	W4DVG	WF5I
W3KB	156	JA7JAA	W5BK	148
W3WST	AA7XT	JF7RJM	W6GJB	EI2IP
W4CCS	G7SSE	JH6RTO	W7JET	F5NNN
W5IP	GM0VRP	J11VVB	W8PAT	G0THF
YB3MM	IK2WPO	K7HC	WB7BBQ	JE3OUW
158	JA2CKK	KB0EL	WD8KND	JE7RJS
BA4TB	JA8RRF	KE3ZT	WW1L	K2HT
DL7BO	JG1XBM	KU1T	WY0V	K8GT
EA1P	JK1BIB	N4TD	150	N5TW
EA5RU	JM1JIV	PF7M	AF3X	W4PGM
GW4TSG	JM1LPN	VE2ACP	EA2AAZ	147
IZ0FUW	K8ROK	W5PD	F1OBJ	AG2O
JA0ADY	N2YU	WB4KTF	G4AFJ	CT1ETE
JH0LME	N4XYZ	152	GM4KHE	DS3EXT
JR3TOE	N8SHZ	DD0VU	HB9TJG	HC1HC
K1LI	N9AZZ	DL8OH	JA6AVT	HL1VAU
K3SF	SM5ELV	EB3CW	JA7MAD	JA0GZZ
KR4BD	SO5AS	HB9AGO	JA7PKV	JQ1PCX
KS0JD	W5EW	J68HZ	JE4CIL	K8CR
KU2A	WA5KBH	JA2ACI	K9ARZ	KF4ZZ
KW1DX	XE1R	JA7NGE	KC2WUF	KM1R
N4QM	YO3AIS	JE3PCP	KN7K	KN7Y
NA5S	155	JG1GJH	N0VVV	KY6AA
NC6RJ	K8SL	JH1CTV	N4ST	LA8PDA
NV4A	KA1API	JH1HRJ	NM4SH	N8KU
SV3KH	LU2DSL	JJ1IRS	UW7UA	N8PE
VA3AYA	NA1DX	K2MK	W9QO	VK5CE
WA0ROI	PA5X	K8ZZU	WA6EZV	W4HOG
WQ1H	UA6XT	KH6P	WB2KSP	WB3D
WY7FD	VA3NXM	N1SZ	WD4IXD	146
YO6HOY	W0KCJ	N4XMX	XE1YD	4O3A
157	W8VK	N6KK	YB2IQ	9J2BS
9H1AE	WX0Z	N9OY	149	AC8L
AC4BT	154	NE0U	DS2BGV	AD5MD
AK1P	DF2WF	NZ4DX	EA7LS	IZ8EYN
IV3AVQ	JA9KRO	OD5YA	EI4BZ	JH2NWP
JA1BON	JH3FCF	SQ7FPH	G3PSM	KE0A
K4RDU	JL1EGW	W1LE	G8BCG	N3KR
K4SX			K0FLY	

N8OQ	143	IZ1JIZ	VK3MB	KX6C
NO9E	A61BK	IZ1JLG	W0SR	ON6MX
NS4X	AD7L	JH4GXE	W2KP	ON7DR
OZ9GA	AD8NQ	JH6WMJ	W4CMM	PA5CW
W9MR	AI4QQ	JR3QHQ	W4UDH	SK0QO
	EI5KO	K4EU	W7TUS	W8MIL
145	HK1X	K6RI	W7VAS	W8YV
9H1EJ	JA1JYS	K7RAN	WA4MIT	W9KM
A92IO	JA3PRM	KF3N	WB3AVD	WB8QZM
AA5B	JA8ANQ	N4LV	WB9B	WG0G
AA5N	JK8VMB	N5HC		WW7Q
EA7AZA	K0CF	N6VS	138	YB0MWM
EA8RR	K0RAR	NU4Y	AB0RX	
HB9ZS	K8RMC	RA0R	DS4DBF	135
K8OS	K9EXY	RL3BZ	EI3ISB	AB9KZ
KB8DID	KJ7KOJ	SV2DSJ	IZ1JLN	CU3EJ
KI6MQX	KO3F	W3/NH7C	JG3KMT	DL3JFN
KJ6Y	N4FN	W5AP	JH1ORA	G3CWW
N5PA	N8IK	W9COS	JH3PRR	JA3MIO
NK5Z	N9MR*	WA3YZD	K2AX	K0GEO
NO2C	OK1WF	YB2BNN	K2DC	K2DF
TG9AJR	OZ1OXQ		K9BQL	K3DQB
W3KN	W9MB	140	KI6CG	K6UXO
WB1ATZ	WC0W	AG1I	KK5J	KD1F
WX3P		AG6HE	KQ5S	KX5U
ZS5LEE	142	E70X	KS8W	LB2TG
	EA2AA	EC7B	N7FF	N7MB
144	HB9BEM	G4SGX	WV4V	NC6K
AD4AA	JA1CPU	HB9BNQ	ZP5YW	ON4AGX
AE5FM	JH0WYT	HL2DBP		SM2DMU
AJ6X	JR1HYA	N4DWK	137	UY0MM
DL1MEV	K3GT	N4LSJ	AC0B	W0JW
DL4ZAB	K4YZ	SM5BNK	HB9HHH	W3NRJ
E77S	K5ZD	SV1BYI	K2UF	W4KCM
EA3HDZ	K7AWB	W5SG	K3UW	WA9DU
EI1DG	K8BB	W7PC	K4GM	WB1S
IW1PUR	KE5FXE	W9SE	K7QBO	WX2CX
IZ2CSX	KH6XT	WA3GM	K9XT	XE1MW
JA5XPD	KO4PY	WC2L	N0JR	YB0EIN
JA7MWC	KU9S	WF4W	N5OP	
K3HW	N6VH	WR2G	SV3EXP	134
K4ZMV	NF7D	YO3JF	UA4HAD	5P5Q
KF7NN	NI4Y	ZL3REX	W4PGC	AA2T
KI3O	RM4C		W4UT	AA5TL
N5JEY	UT9LC	139	WB7QXU	AC7JM
N8IL	VA3HP	I8DKR	XE1SAX	CU7AJ
N9ATF	VK2DAG	JA5JUG		DL8DWL
RA3AOS	W0ZS	JM1CMA	136	EI2JD
TA2RC	W6QO	K4HEB	DD0VE	G4AYU
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W1RG	W9VOB	LZ1XZ	DL4FDM	HP2NG
W5WLA	WO5D	N1KM	DS4DRE	IZ2MHT
WA4USA		NG0G	JA1EYN	JA2LMY
WB2RAJ	141	OT1A	JG2LGM	JA6GXP
XE1ILI	AK9B	SP5AMN	K3HPA	JA9EEH
YB1AYO	DK3TL	VE3FAC	K4OP	JE6UWU
	DL5MM	VE9VIC	K7PO	JF2RSF

JF3AHI	JN1RFY	VU3WEW	N8II	W4EY
JL6USD	K1AJ	WA2MUA	NA2U	XE2MX
K3MSB	K1GND	WA3SKQ	NB3R	
K6CF	K3GW	WD1M	NL8F	125
K6DJ	K5MT	YU1LD	NR5O	AB2NI
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K7BWC	KB2XJ		UA0AV	AK5X
K9BO	N1BKB	129	VK7AP	EA4TX
KE6V	N1ZJ	AA4MM	WA2BOT	F4HAB
KF9AF	R0QA	DL8UAT		G1VDP
N0TK	SV2CLJ	G3VQO	127	HB9ANK
N6VNI	VU2DED	HB9EXQ	9M8DEN	IZ1EPM
OH3TY	W0DD	JA1DCO	CT1ELF	IZ8DEO
PY2FUL	W6TK	JA7BEW	DD9WG	JA6SUY
RA3CO	W9KX	JH8UGL	DL5KUT	JF2OHQ
RW6MBC	W9RB	JQ3TAN	DL7LX	JJ2BLV
TA1PB	WA4VJK	K0ARM	DM5JBN	K1YR
UT7EC	WB1ASL	K4KU	DS4OMS	K2CJ
W1MJB	WB2UFF	K6OJ	E74A	K4AEN
W1ZK	WB4DNL	K8LBT	F4GTB	K4UU
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		KE4KMG	IW0ECV	KB1AWM
133	131	KH6DX	K4DET	KC4PX
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GM5YTT	EA3NG	KM2O	K9GL	KJ4FZ
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KB8ZUN	VE3QAA	WB9PNU	126	WS1F
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NT5O	W4LIA	128	EA5B	AG3V
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W1JMM	W7NP	AB1NS	JH8LEY	DJ9FK
W4IR	WC4V	AE0MO	JI1FXS	DL5ZB
W5CWQ		EA5ZR	JL2ULM	F8EZE
WB5TOI	130	EW4A	K1ETA	G4EXD
WI0E	DK3BK	GM1BSG	K2RKJ	IK0SHH
WM4AA	DM3CW	IK8PGE	K4RSA	IK8TEM
	EA5GXI	IS0/YO3RA	K9LCR	IN3FCK
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DJ5DT	I7LGM	JA6SQR	KM2E	K0WK
DL9QJ	IZ5FSA	K0MB	LU7DW	K2JK
HK3CW	JH1BHW	K3CWF	NM1G	K4MIJ
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JA5CDL	KK9T	KE4S	ON4LG	KD0AA
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JE4WOK	KX4I	KP4DS	W0RXL	KL2R
JH4CPC	N9RE	N3GTG	W1BYH	N4GOA

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N9AVC	SM2EJE	KM4A	DJ3XD	F8DZY
N9XG	W2GHD	KU3G	EI8JX	G0HIO
NX1P	W3MF	LA2XNA	HC1E	G0UII
SP9IZV	W5TZX	N2TC	JE7KQU	HL1MKT
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VU2MB	WB9W	N5CR	JH4GNE	JA1SZN
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XE2AU		NQ4A	KA5JSM	K9TVG
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	AA6XV	PT2ND	LU9DO	KK4ODQ
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FM5FJ	DK3FB	W4UAT	OM2NW	VR2CC
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JN4FNZ	JA3VUI	XE1EE	W2EQ	W5GOL
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K8FB	K3OK	119	W4ALF	W9LU
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NC8I	NX1Q	EA8TZ	WD6T	CU2AF
NJ8G	OK2ZDL	G3LPS		DL4KUG
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XE1AO	W2GGY	K4MQL	G3YFE	IZ7QSS
	W2RQ	KB3KJ	G4DDL	JA1CC
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NE1RD	KC6ZBE	A65BD	116	ZS6NK
PY2OP	KE9UA	AA7UN	DL8SDC	

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EA4S	LB8CA	JP1PZE	WB8TGY	EC1AE
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G4YCS	N4UP	K4NNQ	109	F5VML
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WD9IOK
WL7OU

100

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