

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

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

348 DF3CB JA2VPO JE2URF K2TQC K5UR OH1XX OZ1LO SM3EVR SP5EWY W1NG W9ZR	G4BWP I4EAT* JA1UQP JA3FYC JA5AUC N2TK OH2BU OZ1BTE W1YY	342 DL4MCF EA6NB G0JHC IK4WMA JA2FBY JA4LKB J14POR JR2KDN K0IEA K8SIX N3SL N4KG* R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK	SM5AQD SP3E UA4CC UA4HBW UT7QF W0DJC W3LPL WB6RSE YU1FW	339 9A2EU EA5BM EU7A IK5HHA IK5PWQ JA1EOD JA5IU JF1WPB JF2UPM JH2FXK JH2UVL JL1UXH KV7K N4JJ* N5ZM OE3GCU OK3GU R4GM SM4EMO SM6DHU SP6CIK UA3AB WD5COV WK3N YO5BRZ
347 4X4DK DJ9KG G3KMA JA1HGY JH4IFF K4CIA K8MFO N4WW SM0AJU SP5CJQ W1JR W4DR	344 GM3YTS N4CC PE5T SM3NRY SM6CVX SP9FKQ* VA3DX W0BV W3UR W8UVZ W9IXX	341 AA7A AD5A CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE JR7VHZ K1ST K5RK K9QVB* LZ2DF N0XA N6JV OZ3PZ PA3FQA PY2XB R5AJ RA7A RU3FM	340 DF3GY DJ2YA DK5WL DL7MAE EA6SX F5NTV F6DAY G3TXF I4LCK IK6DLK JA4FKX JA7KY JA7MSQ JE1SYN JG3QZN JH4UYB JR3GWZ JR3IIR K5NA* N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SM5DJZ* SP7GAQ	338 AA1V AG9S EY8MM F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY IK8HJC JA2JW JA5EXW JA8EAT
346 HA0DU HA5WA JA2KVD JA4DND K4DY K4MQG K4PI KF2O KJ9I N6AR W3YX	343 DJ2BW* EA8AK IK1GPG IK1WGX JA2JPA JH1GZE K0EU K3FN K3UA N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN			
345 DJ6RX				

JF7XKY	OH1MA	F6EXV	330	UT2UB
JH1TWT	ON4CD	GM3PPE	JA2BDR	UX0FF
JI8DGO	SM3VAC	JA1SJV	JA3EMU	
K2FF	SP1S	JR3OEH	JE7JDL	327
K4XP		K1AR	JG3LGD	DF2RG
K4Z YU	335	K7NN	JH4JNG	DF2UU
K9NU	IK4DRR	K8ZTT	JI2KXK	DL6KR
KD5M	JA2FJP	ON4AOI	JN1BMX	E72A
N4JF	JH1RFR	ON4IQ	JR4OZR	EA5RM
N8JV	JH3CUL	ON4IZ	K2UU	IK4BHO
N9IW	K4MWB	OZ4O	K3KO*	JH1IFS
OH1TV	N2LT	RV3LO	K4QL	JH1NYM
RA3CQ	N4XM	RW3RN	K5DU	K0CA*
SM6DHF	OE2LCM	UR0MC	K9MM	K3RA
SP8NR	R7DX		NI0G	KX4R
UA6A	SM4DDE	332	OE1WEU	N4QS
W2YC	UA6MF	HB9HFN	RU3QR	N5XZ
	UT9FJ	IK4GME	SM5CZQ	SM3NXS
337	UX1UA	JA1ADN	VE3LYC	SP1JRF
DL1AMQ	VE2TZT	JA1ANR	W8OI	SP6HEQ
G3XTT	W4DKS	JA3PIS	W9OP	SP7VC
HB9AMO	W4PK	JA8RJE	W9RPM	UX4UA*
HB9BIN	W5ZN	JJ3PRT		W1GL
JA2VQF	WI8A	N7RT	329	WA2VYA
JA2XYO	YO3APJ	OH2BLD	DL2OE	WA5VGI
JA9APS		PY2SP	EA3GP	
JF1KKV	334	SV8CS	G0DQS	326
JH8RZJ	CT1APE	W3NO	JF2XGF	AC4G
JJ2LPV	DJ8NK	YO9HP	JR2UBS	AD1C
K5KC	DL5DSM		K1HTV	DL1DUO
NJ6P	G4CCZ	331	K4UTE	EA4KD
NO8D	G4PWA	JE2LUN	K9EU	IZ0AEG
OE6IMD	I2XIP	JL1RUC	K9IR	JA0NPQ
OZ1CTK	I4EWH	JO7WXN	N5AW	JA1JAT
R3VA	IV3JVJ	K1OA	N8RR	JR1BAS
SM5KNV	JA0GJJ	K5EK	NI6T	JR1BLX
SM6CMU	JA5AQC	K7ZA	OH5VT	JS2LHI
SP9DWT	JA6BZI	K9CT	PY2BW	K4CN
WB9Z	JA8BNP	N5UR	SP2BMX	K4HB
	JH4ADV	OE6MDF	SP6M	K4SO
336	K6FG	PY2YP	W1RM	K6AM
EI7BA	K8PT	PY5EG	W2LO	KF0QR
G4OBK	N0AT	S54E	WA7NB	LA5LJA
HB9DHK	N3NT	SP3CGK		R8TX
JA0EOK	SL0ZG	UA3DPM	328	R9FM
JA1BK	SP5DIR	UT7UJ	AA5AM	SM6BZV
JA1XEC	SV1FJA	VE3FF	DJ5AV	UA3AP
JA2DPC	SV1RK	W1TSP	DK5AD	VE1YX
JA5MHD	UY5ZZ	W2IRT	F2JD	W3LL
JA7JWF	VA5DX	W3GH*	IK2YCW	W6RLL
JF1PUW	WA4FFW	W4UM	JA1SYY	W7AO
JJ1DHY		W5OZI	JH0INP	
K4XO	333	YB5QZ	JJ3HGJ	325
LA5HE	AA6YQ	YO7LCB	K5BG	AA1QD
LA5IIA	CT1IUA	YV1DIG	N4NX	DJ9HX
N4MM	DF4PL		N9US	F5CQ
NR1R	DK2NG		PY4OY	HB9DDO

JA2JNA	JH3VNC	N4PQX	K9YY	R6AF
JA2ZL	K3WA	N5DG	KG7H	RA0FF
JA4DLP	K4IQJ	N8TR	KZ4V	UA6YW
JA9FAI	K7ZV	N9AU*	LU8EKC	W1ECT
JR7WFC	K9US	OE5RLM	N4DB	W7OM
K3WC	KC7V	PY2XU	OE3SGU	
KW9A	LA5YJ	SM2OAN	PA3EWP	316
LA8PT	LA7AFA	VE7IG*	PA5TT	AA5AT
N2NL	LA7HJA	W5XC	RL3FA	CT4NH
NY0V	N5OK		SP7HOV	EA7TV
OE1ZL	PY5HOT	320	UN6T	EC3A
SM5FUG	RM0F	AA4V*	UN7JX	IZ2AMW
SP9JZU	SP1MGM	AA5AU	UR5IKN	IZ8FFA
UA4LY	SV1DPI	DJ5FI	W8HW	JA0DIN
US5WE	W3KX	EW2A	WB4TDH	JA1IOA
VE3EXY	W4FC	FK8CP	WJ4T*	JA5WIZ
W0MHK	W9RN	HA9PP	XE2CQ	JE2LPC
W1DIG	WX4G	JA1FQI		K0KVR
YU3AA		JA1XCZ	318	K2VV
	322	JA3GN	AA4R	LA9AJA
324	G0OIL	JA4EPE	AB3CV	MM0EAX
DK1FW	I4MKN	JA5BEN	DJ4PI	N4TL
DM5EE	IW1ARB	JE2EHP	I1EIS	OE1AZS
EA2IA	IZ8FWN	JN1RQV	I1FQH	PY7DJ
I3BUI	JA1GRM	K4HGX	IK8YTA	RA1QD
JA0CRI	JA1SVP	K5MC	JA0DET	SV1JG
JA2CXF	JF8QNF	K5XI	JE8CLT	W6RS
JA2EPW	K2UO	K6KLY	JG1WSC	W9AJ
JA2IVK	K5AQ*	K6XT	JH7RXU	WA1JMP
JA5XAE	K7XB	KA9CFD	JJ1DWT	
JA7LGE	K8EUR	KC6AWX*	K2SHZ	315
JH1EEB	KQ8M	KW4MM	K3PA	9H1SP
JM1FHL	N8BM*	LA7JO	K5WAF	AA1ON
K0KX	NE1B	LU3CQ	N0RR	G5LP
K2PLF*	OE3EVA	NS6C	N7XR	HL2IFR
MD0CCE	R7FK*	R7NW	OE8RT	JA9GLW
N1NK	SP5IWA	W1YM	PY2KP	JG3SKK
N4II	UA3AGW	W5BPT	RX3AGD	JH1HHC
N7RO	UR5WA	W7CT	SV1CNS	JK1EXO
NK1K	VE1DX	WB8BPU	UR5EDX	JS3CTQ
OH1LEU	W7MO		W5FKX	K8NVR
OZ1AXG		319	W5XX	K9ZO
RA3QK	321	AJ6T	W6VX	N2BJ
RN3QN	AB6QM	DL5WW	W9MU	N5TY*
SP3IBS	EA1N	DL6CNG		N7IR
UY5AA	EA5BY	G3LZQ	317	VK3HJ
W7DO	F6FXU	HB9SLO	9A2F	W5TCX
W8GC	HA1RB	JA1IZZ	HB0CC	W6XA
	HK3W	JA1WSK	IK2QPR	W8DCH
323	I2EOW	JA2NDQ	JA2ATE	WP4U
AA8CH	IZ1LBG	JA2WYN	JA2TBS	WT8C
DJ4AX	JA6VQA	JA9CWJ	K6ND	
DL4CF	JA9TWN	JA9NLE	K9NW	314
HL3IUA	JF2WGN	JR2LJO	K9RX	AA4HP
I0WDX	K0KT	K1LD	KG8P	AB4IQ
JA7QVI	K2RW	K2TE	NN4R	DJ6TF
JG8FWH	KG4W	K6YUI	PY5EW	EI9JF

GM3YOR	DL6JZ	W6SR	ON6AA	JA8EJO
IU7QBB	E73Y	W8HC	RA5BM	JA8ZO
JA2VMU	F4BKV	WE7K	UW2ZM	JJ1SKG
JA9GPG	G0BLB	WE9R	W1SKU	K5WK
JH3GCN	JA1KQX	308	W2JU	LA3MHA
K8FL	JA7BWT	CT1FMX	W6ENZ	N9FN
LA3WAA	JG3FEA	G0VXE	W6YI	ND0N
UA9FAR	JH4ALY	JA1LSP	YO2RR	PE1L
W6XK	JR1DUP	JA2XCR		W7YAQ
313	K0JUH	JA6WJL	305	302
AB9V	K8VFF	JE6TSP	CT1GFK	AD6W
AI9L	K9MK	K1USA	DL5CW	JA1DDZ
DL1KUR	N4JQQ	K3WW	F3SG	JA1FGB
E72U	R9SA	K6SIK	HA7TM	JA2FGL
EA8AKN	RN3OG	LA9VFA	I4KDJ	JA5BGA
EI6FR	S57AT	N5GH	IZ0RVI	JE3ENP
IK0PEA	W2QO	N5ZC	IZ3ENH	JK1GOK
IK0XBX	W6NWS	N7US	IZ5JMZ	JL1OEC
IK4PLW	W6SZN	SM4AZQ	JA2XW	JR6FC
JA4MRL	310	SP7ITB	JA3ENN	K4EM
JG4AKL	DL2CHN	W5ADD	K4SE	OH8LXT
K4JJW	DL7BA	W7BEM	K6FW	WO7R
K4UEE*	DL9TJ	W9ILY	KP2A	
K8YTO	HB9RG	307	N2TN	301
RK4FD	JA2AH	5B4MF	N4DW	CT1FCX
SV1GYG	K5ZK	DJ4XA	N7TY	EA3WD
VU2NKS	K8GG	F5LVL	N8DJX	EU1KY
W2LK	KB0EO	IV3YYK	SV2AEL	IZ8VYU
WB5JID	LB8DC	JE1LFX	W4GF	JK1UNZ
WN6W	N8PW	KB1JZU	WB9CIF	JR6LLN
ZL2IFB	SM6CUK	PA7RA	XE1KK	K1DT
ZS6EZ	UA3TT	PY2NQ	ZS2DL	KD0PO
312	W8AV	RW4NN	304	KM4H
DK9KX	ZS1LS	RX4HZ	9A4T	SV3DCX
DL4SZB	309	SM0CCM	DK3WW	W6TC
EA1YO	7K1PTT	W5ODD	HB9CEX	ZL3JT
IK5CBE	DL5EBE	W5VY	HL2WA	300
IZ5EKV	G4XRV	W7AL	IT9DAA	AD5Q
JA0GCI	IK5MDF	WB0TEV	JH0BQX	G0EHO
JA3AZD	JA9FPI	WB9EEE	K5PS	HL3GOB
JA4ITW	JG0CQK	306	K8AC	JA1NWD
JA9NFO	JH1BNC	A45XR	K9FN	JA8BAR
JE1DXC	JH3FUK	A65BR	N6RV	JA8DNV
JE2DZC	JK1BSM	DL1HRN	NA5C	JK1TCV
JH4HMG	JR7FRW	EA6VQ	NU8Z	K6RO
JR8AMF	K2PK	EV1R	SP8HKT	K8RRT
K6TA*	LB2TB	F5PAC	W5LT	KU0A
K8GI	LZ2JE	G4GIR	WA1S	N4QQ
LA2QM	N4RWG	JH8GEU	303	N8OC
R0FA	R9TO	K1GG	DF2GH	ON5UE
S55DX	RA9CMO	KF7PG	DK8MCT	PY2DS
W5AJ	RU3DX	KI4DLS	DM2DXA	PY2IQ
311	UN7TW	KN5O	EI2GLB	SM6CTQ
DJ9ZB	W2GG	N4AH	JA2VHO	UN7LZ
	W4QN		JA7IC	VE3BW

W8TN
YO2CMI
ZS4TX

299
CU2DX
HB9TKS
IW0HQE
IZ8XQC
JA1BPA
JF1LZQ
K0BBC
K7EG
N1IBM
NV9L
UA3ECJ
UT7UV
W7ZJ
ZL1BYZ

298
AA8OY
G3VKW
HA5VZ
IK0HFO
JA0LFV
JE1PNX
JL2PQV
JN7DOS
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KB8VAO
N5LZ
NQ1K
UA0BA

297
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HB9IQB
IZ8DFO
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JA9IFF
K5UO
K5VIP
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LB6KC
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NA5DX
SK3PY
VE3EK
VE6LB
W0EWM*
WA6F

296
4Z4DX
CT3MD

I6FLD
JG1OGM
JR1WCT
JR9LKE
K4CMS
N1EN
OE5FIN
W2AY
W4VIC
W5ZG
YB1UUN
ZS6WB*

295
DL9FCY
G3VPW
HB9CQK
JA2QXP
JE1BMJ
JH1OBS
JH7BKN
LA0FA
N5ORT
SM7CQY
WA3C
WA9PIE
WO2T

294
EA5KA
HB9DDZ
HB9LCW
HL4CJG
IK0AGU
IK2DJV
IK2OVC
JE2OVG
K1ESE
K2LS
K3NK
K4XD
K5RT
K6EME
KI5BLU
KS1J
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RN9N
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W4WM
W7CA
YS1RR

293
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NW7E
OE8SPW
OH1ZK
OH2IS
SK7AX
VK3BDX
W3JX
WS9V
XE2X

292
7M4AOE
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JA8XQI
JN3SAC
JR3UIC
KA7T
KI0KB
W3RJW

291
9K2OD
JA0DWY
JA1RTX
JA4VLK
JA5SUD
JP1IOF
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K7UA
K7ZD
SM5JE*
W1OPD
W4FQT
W4HG
W6RW

290
DF2IS
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JH4GJR
K7WP
KA8ZPE
N3VA
N7BT
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PY2VA
VU2PTT
W6PJ

289
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DJ5JH
DK2JX
DL1TRK
IZ5BAM
K4MS
KA8SYV
KZ5DX
OE1WHC
SM7IUN

288
HB9DHG
LA9FFA
LB5WB
ON4CAS
OZ1LCG

287
AA6AA
EA6ET
G3KWK
HL3AMO
HS1NGR
IZ3ETU
JA7QFU
JA7ZP
JA8UIV
JE2EBT
JH1QAX
K2AZ
K8WK
RQ3A
SM0NJO
SP6EIY
SV1IW
W8MET

286
9A4W
CT1FPQ
EW1KP
G3WPH
HA7UW
IK4AUY
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JA1VLK
JA5FDJ
JE2UFF
JF6XQJ
JH0OXS
JH1RGG
JJ1QUV
JM1SZY
K8QM
KM1D

KR0P
W8JRK
WO2N
ZL4TT

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9A1AD
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I5CRL
JA8FFM
JE2RDO
JF1IRW
JH1DGQ
K0TT
K1UU
K8DV
KD0Q
NF1G
NN4SS
VE3VHB
W5CIA

284
IZ8FDH
JA2FBC
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N2LM
N4LR
N6PSE
NT0V*
SM4BZH
SV2DGH
US0YA
W1LW
W6DR
W8LGJ
WD4LBR

283
AA7G
AF9H
G3SVD
HB9BUN
IK4ADE
IK8EPC
IZ4MJP
JA1SKE
JA7LMZ
JA8EOT
JH2PWY
JH4ADK
JK1OPL
JR4LNG

JR7GBL K1BD K5VWW N5UL PC3T SM4CTI SM6BGG SV1FJP W3OA WF2S	W4OX W9JJB	YL2KF	WA0RVK	WA3AFS
282 IK0HBN IK5RUN JA1MZL JF1RYU JH1AJT* K0GY K1LPS K9OR N2JJ N6MZ SP6JIU W1ZT W8KEN W9PZT	279 DS5ACV EA7SG F5PBM I0OSI IT9CVO JA2JRG JA3RQ JF0JYR JF1LMB JH1AGU JH8NBJ JP1NWZ K0VSH K4VIG N6IE SM3LGO W0TT W5SL W9FI	276 GM0AXY JA3EOP JH1APK JM1GHT K1RO K7GM K9OW KD3CQ LY1G N5KM N6PM SA0AQT SV1VS W8MHW WA4LOX WA5LFD	272 DL7UPN G8DX HB9DOT IK2RPE JA6GIJ JI1CQA JJ2WOC JM1VRW K0KG K4RG K9SM LU6ETB N6HY N8KOL NA9RB SM7NDX SV9AHZ UA0FO W0JM W4GE	269 AA9A CT3KN DJ9RR F6ECI IV3TMM JH1VUO JJ1BMB JQ1YIW K1KA K4JC KJ7TEA N3QE N7ELL N9DED NA5Q NT5V VE6AX W3BW W4LSC* W5PF WL7E WW3S
281 CT1BWU IV3GOW IW0SAF JA5NPV JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I OH1JP RW7M SM5AOG W1YIF W4MAY	278 AA4SC AB5A EW1BA JE8TGI JJ1TKN K2UR K8TL KL0S LA9GX N6HC NX0I SM5CBM W0LS W0VX W1VT W4WT WA0I	275 EA1AF HL3DE I2VGW JA7HRM JE2VLG JH1IED JI1NJC JK1VXE JK7LXU K0JY N1SV N7QT PY2MC VK5GR	271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA0LXP JA1DM* JA6QHQ JH1SJN JM2RUV K9JF PA3CSR SM5CLE W7QDM W9OO W9YE ZL4AS	268 DK3PZ DS5DNO F5UJK FG5FR HB9JOE IZ8IEV JA7GYP K8BL K9ZM N0ABA UA3O W2XI W3AP W5DAW W8OP WA0MHJ WA4JQS
280 CT1EAV EA3CJ I5HOR JJ2KDZ JN1NBU K1CA K8OM N9RS NN4X W0RX W1BR W2OO	277 4Z5LX F3AT HB9BAT KQ4AV KU4XO N7KA N8SNM N9RD OH4UI VA7ZT W2NO W2TB W8RLS	274 DK2GZ JA0KJE JA1CZI K3EA K8FH KD2T KF2DT KS4S N8NN WB2GAI	270 I0JBL JA2IYJ JA3KNN JH6DUL JP7FSO K0TPP K4FJ K8CW KA1ERL W2GW W3GQ W4BP W8FIB	267 EA3GHZ HL2KV JH1DGJ KJ6P LA8HGA N4UOZ N6UK OM4EX XE1MEX

266 DM2RM HB9DVZ JA1FJJ JE1PHH JH0RVY JH8KFE JL2JVX K9GWH KB6CIO KG9Z N2WB UN3G UN9L W2OIB WA4CEM WD0DAN	W5VQ WB8K 263 F9XL HB9CXZ HL2EIZ IK1IYU JA9AA JO4CFV K2XF K3SEW N0RN NZ3O UN3GX W8WEJ ZS2EZ	EU1U G4IUF JA0KJD JA4HAW JA4ZA JE3EDJ JG3RWX N4XP NE6I NI5F W5GAI W9BEA 259 AG1A JH1ERJ JH1NYN JH5HDA K0GD K1NTR K5FNQ K9MBQ KB2FCV KK2M LA5SJA LU4FPZ N4ENE N5JB N8HRZ NJ3K NK4L PA0JSE RA4P TZ4AM UT7KF W0IZ W2WG	257 CT1FUH EA8AXT HB9MFM JA1EMQ JA6BEE K2SN KY6R N2ZA N4GN W2OR WA2NPD YB2TX YL2TW 256 DH0GSU DJ7ZG HK4SAN JA6GPR JH8MZF K2NV K4OY K6BV K7KB K9TF N4TJ N4TOL N4TV SV1ACK UR3EO VU2CPL W0HBH W5GZ W5ZO W8CZN W8LMG 255 DJ4GJ DS3HWS HB9EFK OM8FR SV1FKZ W0SZ W9HBH W9JA YB0COU 254 CT1BH EA2AFV F4GVO HI8R IK5BOH/2 IK8VRH IS0AFM	IZ2EWR JE0ART JH0AWC JH3FHQ JH6PFY K0DD K5TA K7LJ KJ6NZ LU5FF ND4X SV1HEP VK4CAG W5QM W9DX 253 4F2KWT AA3LX DL9GTB F5JSD FG4NO HI3T JA1HOM JA1OVD JH0NOS JH2VVH K1KO K2HAT K4WM K5DHY K9YC N4PJ SM7BHH VE3CRG W0FLS W4IS W7IB W8BBQ W8GNM WV9L 252 AB4UF G3UAS JR1MLU KD6UO KF9UG SM7GIB VE3CFK VE6TL WA6JA YB0DJ 251 4Z1UF AE5E
265 AA8R DL1SMA EI2CN F6DBX G8AJM IK7FPV IV3VBM JA2FSM JA3QOS K2UFM K5CD KH6M LA6UL N2NS N4HB N5MOA N9BX N9JV N9UA OH7TV W1KSZ W5JAY W7MEM	262 DF7EE DK1WB DL6XK JA1OVF JA3NHL JA8CJY K3XA PY2WC SP6A SV8CKM SV9COL W5DM W5ZPA WB8ZRL 261 AC9EM EA5CRC GU0SUP HL2CFY JA1XPQ K4KGG K5IB K8UT KI4GE N8LJ NK0S S55ZZ SM5FQQ VK3NX VK3TC W4UCK W6BJH W6TMD W7HR 260 DS4AOW	258 AI6Z EA5RD EI9FBB IK3SWB JA1KPH JA4MMO JH1SOD JH1WJR JH3SIF K4JKB KE1F KH2L KR4F N1RR PY2FN W8IQ WS5W		

CT3HF	JR7XOD	IK2RZP	240	W1EQ
E21EIC	K1FEV	JA4SSM	AB0CT	W5GA
IW3GJF	K4PB	JF2OZH	AC4VM	WB3JFS
IZ8GGF	K8EAB	K1DJ	AF5CC	236
JA1IAZ	N2DPF	K6ZZ	AJ8B	AB1J
JH7WQX	N4PYI	K8ME	CU3EQ	AB4SF
JR7MAZ	S51NM	KL7TC	DL2RTL	IK0WMJ
KT2C	SP1DSZ	LA7QI	IZ5MOQ	IZ0NRG
LA6OP	VE1JBC	RT5A	K3NQ	JA0PE
OH3OJ	W2KA	W7HPW	K4YJ	JA5AFW
ON6KE	WB8ART	W7IU	K4YYL	JA6CBG
RA3QUA	WB8CQV	W8MJ	K8NK	KE1VT
RN3CT	WC3W	WA3I	KS3F	KE4UW
W2/CT1GIF	247	243	LA2GH	KK0DX
W9MO	EA3EQT	GW4BKG	N4IQ	KM4HQE
WQ5R	HA5PT	JR0QFA	NA2M*	KN7K
250	IK6OIN	K6ZP	OZ5HP	KO8SCA
AA4U	IZ2FOS	KS4YT	WI8R	KT1J
JH1IAQ	JJ6DGP	N4HID	239	KV4AA
JR1IZM	JS6TWW	N4OA	AF4HX	KX4TT
K4WNW	K2RU	PZ5RA	DL2RUM	N4AL
N4JT	K9OT	SM2GCQ	IZ0BVU	N6KZ
N9JR	KK1W	VE7BV	JA1QXC	NA2AA
NA9Q	LB7ZG	W7LGG	JH1UBK	NO0B
NJ7G	N5QS	W8UV	K1NJ	RC2A
PA7TWO	NG7M	WB0O	KC6X	SM5ARL
RU0SN	SP5ES	WD9DZV	KW4V	SM5FWW
W2JLK	W8IW	XE1RBV	N5BO	WA2USA
W4AG	W9EWZ	ZS1A	NA4EA	WB2BIN
W6HDG	WA8WV	242	NU4I	235
W6JZ	XE2D	AA0MZ	W4GIW	CT1DOF
WA3F	YB1RUS	BA4MY	WV6E	DK2CC
249	246	HB9DQV	238	EC1A
9M6YBG	JE1HRC	HL5OC	6K5YIA	EI2HY
DK3UA	K1SM	JA3MHA	DH2PC	JA2MNB
JE1VTZ	M0CSD	JG1SWM	K1BZ	JA4DHN
K4ST	NH6T/W4	JH1OGT	KQ3F	JJ1JMZ
K9NR	W9LN	K6MKF	N7WO	K0MN*
KA1J	245	K8AJS	SV8DOU	K2TER
KJ7M	AA4A	K9JU	W2LE	LA2XPA
KK0M	BA7IO	N1CGP	W3BNN	N1BZ
KN4PPD	BH4IGO	N6PEQ	W5DNT	N4HN
OE2GEN	F5NBX	WA9GON	W6DE	N8NA
ON6YH	K3VAR	XE1H	W6YOO	OZ0J
PY2GG	KV4T	241	WA6G	S54A
W3ICM	NY2NY	9A5F	237	W6AEA
W7AH	UA9FFV	EA5GPQ	DL2AYK	WA3WZR
W7CD	W2FV	HL5BMX	FG8OJ	WA8MCD
W8UN	W5RF	JA0MRW	G4PUQ	234
W9CSX	W6AER	JA8WGX	IK2DZN	7K3QPL
248	WQ6Q	JR7ILA	JH1FVE	I2MQP*
JH1SBE	244	N9XX	K1RV	I8MTQ
JP1LRT	DJ3XG	WP4EJH	K4KAY	IK1UGX
JR1VAY			OZ1IKY	J11WLL

JJ1KZZ	K1ZJA	JR3VMJ	225	W8CD
JK1AJX	K2CBI	K1RH	4X4MF	WW8RT
K2FW	K3OX	NU1O	HB9HIT	
KC6JAM	K4MF	NV4B	JA1QIW	221
KR6C	KK9H	PY5CC	JH8UQJ	AA4FL
N7WS	N2NW	UX5UO	JK1JAS	DK7YY
NE3F	OH1TSM	W1TO	K0THN	G4FKA
NF4A	W2PP	WB0N	N0KV	JM1ESG
SP7ICE	W3FOX	YB1TQL	SV3AQR	K0AZ
VK6OZ	WD8PKF		W0QQ	K3DFL
VU24DX	WK8A	227	W9YSX	K5UZ
VU2MSA		AD8P*	WN6K	KA4RRU
W1WC	230	EI8IU	ZS6UT	N7NG
W5PJR	EA2AGV	IZ7AUH		N8BK
WS1L	EA5BRE	IZ8MBW	224	PA0ZH
WT4Q	G3SBP	JA1JYE	IK2UWA	SM3PHM
WV4TN*	IK2ANI	JO1LVZ	JA1NLX	SM5BMB
	IT9ODQ	JR1EFG	JF1KML	VR2CH
233	JA2NNF	K3WWT	K8QKY	WF8R
AE0P	JR5JAQ	K9SG	KR2Q	YO2DFA
AL7TC	K1LT	KK4OK	KV1E	
EI6IZ	K4WFM	LU2NI	N3KV	220
EW1P	K9ALP	N1JP	SM0MPV	7K1CPT
HB9IIO	KB9DAK	ND3L	W2DXE	7L2QAD
J16IHG	N9KW	PP1CZ	W2NRA	AA8SW
K0CS	TA1CM	PP7LL	W6SFK	F6HLC
K1MAA*	VE3SKX	SP5JXK	WA3FRP	HB9HVG
KI1U	WA4DOU	UR5FEO	WA3GNW	JA4FM
ON4ATW	WB7B	W4ABW	YB1AR	K0NV
W0GG	WE1P	W4RDX	YO9FNP	K3PU
WA9BZW	ZS6NJ	W7SX		K3SX
		WE4S	223	K4JUZ
232	229		AG7N	K9KE
AA9RR	AA9GR	226	HA5BSW	KF4ZZ
I8LWL	DK8IZ	9K2GS	JK1DDG	KF7F
IT9AAI	HB9KNY	DL4NBE	JR3ADB	N3KN
JA7KE	I0MWI	DL5XL	K4ZRJ	N4AOE
JA8LRG	IK0CHU	G3WW	K6TAR	VU2LBW
JH1FNU	IK8UHA	HC1BI	N0STL	W5LO
JH3GFA	JA3UNA	IK4MSV	N4XYZ	W5RYA
J13CJP	JA7MNF	IZ0GYP	SP5MXZ	WB2KSK
JO4JDU	JP1GUW	JA6OXT	SV1CQN	WB7BBQ
K4HQK	K7LV	JH7IQQ	W4SK	
KM6HB	LB2HG	K0GW	WO5I	219
N2SQW	N6PAT	KA9UVY		CT1BWW
SP6AXW	OH8NW	LZ2XF	222	K0EOO
VE3YF	RD3BD	N4SC	G3XLF	K4VNY
W6RKC	W1OP	N9PGG	I8YAV	K5JZ
	WI7P	SM5CZK	K5VR	K6UNE
231	WV2I	UA0FDX	K9GA	K9UWY
DF2UA		W3SB	KG4CUY	KF6HI
E70T	228	W6KK	KJ4R	KI4WCQ
EI3IO	AA4UC	W7JY*	KK4OW	MU0FAL
IK2GAJ	EA1RT	W8BLA	N6WT	N3OC
JA9RT	JA0CIU	WV8DX	NY6C	N4PL
JF1WLK	JG1DUZ		OH2LHE	N5ET
JH4CBM	JH1RVQ		W3MR	

218 EA1JO IK3DVY K1JIU K2BA K7UT K8CQ* KC2SST W5JMW WA5NFC ZL3PAH	W8QZA/QRP WW8W	AK5Q DL5MHQ F1ICS HB9CQL JA3AVO JR4LZX K2EK K3NF KO4PRE KW9U N6OJ NY1V TF3DC VK2AAH W0UC W3FI W4WN WB8B	207 AA4DD AA6RR HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC K1ZE K3FM K4MV K5DCW K8AV PY2RO	SP7CVW VK2CA WU4B ZS1DX
217 AA4AK DH3KM DL2NOM EW4C I1YDT JA7FAS JE1GWO KU8X N1MD N6QI NA5Z SP5ELW VE1DUN W0AIH* WA7BNG	214 AD7L DK5RL IK0WRB JA2ITK JA7JPZ JL1GYZ JM1HJG KE6FV KQ4EE LA7EIA N6DX W1DYJ W6SL WY6N	210 EC1AIJ JA6ENL JK1EBA K0LB SM0DSF VK3FM W3ACO	206 DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU KB1HY N4SV W0OGH WA6TLA WC2K	203 AA4FU AB2E AC9O CX2CC EA5AT F2NH JA1PVX JA3UOQ JP1EWY KF0LA NA2P NU1B R3IS R9JX SP3EPG W1OK WF4U
216 7M4CLF AH0U HB9DVO JE2KSM K6EID KF2OG KX2A W0BM W8HMK WB2FUV	213 AE4M AJ4A HB9FBG JA0EVI JJ1KXB K1RI* K4WES K5CWR K6IPV K9RT N5WA N9SF RA0BA RT0F W2RIJ W3WH WC4X WP4CQ XE1J*	209 BV1EK DL6UNF DL7JRD IW8CGX JF2TJJ K4GK RA3BL UR9IDX WB5STU YB2DX	205 AD3C AE5FM EI5GSB G4NBS JA4GXS JA7DPC JH3FCF JR0AMD NW7M W0RSP W4UEF	202 CT3DL DJ8NT EU1M HB9CRV IK0UTM IZ0FYW IZ4DIW JE4FNC K1ACL K3XO K4GO K6SRZ LA9KY N4MI N7JB NK7Z NW7US RX3BP VU2IBI WA6URY
215 E74K HA5CW HB9HBZ JR1CAD K0HD K6UM K7LAZ KK8MM LZ2ZG UT6UA W1XV W3BJ W5THT W5UQ W7IV	212 HB9AWS K0KP K1JD K3JM KD3HN KZ1W N3PS N6NU NN2D W2CG WA1PMA YV5LI ZS2Y	208 DL1DWT F4WDL K8ZM M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO W0MS W6FL YO4AUL ZL3RJ	204 9K2BM DK5HZ DL5KUA HB0WR JK1NPH JL3DGI K6NR K9AQ KC2STA KC9K KD4SN KI4R KZ9DX N9LJX RK2M	201 AC6BW AJ8MH IW0BYL JA3LDH JS6QOM K0ABC K0PX K1PL K3SUI K5FXB

KD5R N4KM N7NF N8BJQ NE8P OZ5NJ VE1VOX YE4FNN	JH0AKV JR4CZM K4KEW K7CTV K7GA N5TU TF4M W1FA W1YRC W7WZ WB8BZK	JL3OUW K1GE K2ZD K4WZ K6MM KE5BR KM4NS NA7RH OH6NIO UA9MC VA2IG	JA2ODB JG1LRE K5TN KE3D KE8UM NZ5O SM4OLL W3DQS W5CCP W7JET W8TM WA9JWL	WB9W 187 AC0W AC5AA JA0AVS JA1GVT JA3BKP JK1SQI K4JWA K8OS KL7TS N1NU N4ZY* N7GCO N8TFD SP5LKJ UR4IOR W6DX W8NN YO3DDZ
200 DJ7JC IV3TDM JA1VRU JG3KLF JT1BV K0VM K1XE K4WY KM1C N3ND N6MXU NG9J NN9X OE1ALW OH3PYY SM5ACQ W8JA WA5IPS YB1TJ	196 AC8L AC9S JA6IVR JE1IBI JF1MTV K1EFI K2AJY K6IPM KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3JB VE7TK VK3KE VU2DCC W9OSI	193 HB9GWJ IZ4DPV JA9IWR JH2AJY K4JLD K6XN KD8RQE KW4J N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H XE1GLL	190 AB9M EA7QW JO3WHB K2SY KG8CW KM4VI N3RW VE3YV W1EBM W2WC W9ROG WB6CJT YB4CHP	186 9M8DEN F4FLF JA1UOA JT1CO K8SIA K8WVA K8YE KE8G KW1DX N1ZZ ND4V NZ3M PA3BWD W0JMP W4DAO
199 KB4MRX NK7C VA7DX W2YR WB5NHL	195 AA3TH DL4FAP IK4TVP IZ0BTB JM1JZN JR2PZX K4AR K4GHS KR0O NA6MG NA9A W4PNY W5QP* W6BK WX2U	192 AA4NC EW4DX I0LYO JF7NNI JI1MNT JJ2VLY K1VI K2RET K6JJ KK5OQ N4BAF OE3KLU OH3FVP W0TM W1LE WB4KTF ZL3TE	189 CU3AN JA6JYM JE3FOR K4WJ K9FZ* KA6BIM N5FEE OZ1HPS W1ITU W1NA W2FDM W5VU WA0SXV WW0E	185 AD7Z DL2SWN DS4NPL JH8FIH K0IL K3GT LA8WG SM0BYD SV2BXA VK2HV W0QC W7QHE WA4NUF
198 EA1KP EI3CTB HB9BOU HK3PJ HL2ZN K0OK K2PF* K7LFY N2RR W0PE W3HKK WA6HBR			188 DL5EBS IZ1JMN JA7XBG JE7BUH JK3GWT K5HK N0ODK N2ZZ R7CD TF3VS VK2GR W2PD	184 HB9VAB I7PXV
197 AL7R HP3TA JA1BNW JA1KXT JA7JM	194 EA5HM JA0AXV JA3WMS JA4CZM	191 AA8KY DL2JIM GM3WIL IK2WPO		

JA1SGU	KC9WPS	WB4SON	JE2SOY	171
JH1AWJ	KD4POJ	XE2YWH	K2RNY	AD6ZJ
K2TV	KR4U		K6LPO	AK7O
K3GGN	N0TR	177	K8EB	DK4TP
K3PP	N3AIU	7J1ADJ	N4GBK	DL8DWL
K5GH	N7TM	AE4CW	N8AYY	EA4DEI
K8KI	N9IO	DF8FT	SP5IXS	IT9IPQ
LA2IR	PT7DX	IU0ICA	VE4EAR	JA4FKO
N3OUC	W5WP	IU8IYE	WC2C	JR1LZK
N7RD	WA8LRW	JA0ED		K4AU
NC7B		JA1VRY	174	K6EGF
NW6S	180	JA8NFV	BG8PA	KD4W
SV8RX	CT3CD	JM3GXU	IK0XIH	KE2M
VK6LC	GM4KHE	K1EDG	JA0JPD	NI7F
W0FG	J13BFC	K4NTO	JA3EY	OZ4VW
W3ML	JR6GV	KN4JX	JE1COB	OZ9XU
W6WA	K8YSE	KX7L	KA9OKH	TA1L
W7CB	K9QJ	LB5GI	LB8OH	TF5B
	NT9F	LX1CW	N4LKB	VE3NJC
183	W0MU	N3KS	UA4PK	W1AW
AD5WB	WP3R	NA6O	V51B	W3KHQ
IV3AVQ	YB1RKT	VE7SZ	VR2XYL	W5AP
JA0BES		VU2CDP	W0IKD	WB6BFG
JA1ITJ	179	W1DAR	W9KVR	WF1H
K7YMG	AC4TO	W4REX	YB4IR	
K8YYY	AG4Q	W5BK	YU1JF	170
KB7AK	DF3EC	W5SUM	ZS1J	I5FLN
KD7H	EA4UV	W5UHQ		IK2WSO
KM8AM	EA5AR	W7VS	173	IW5EIJ
KM9E	G7IRN		EA1DLU	JH1RFM
NC1M	IU4BJC	176	IK5QPS	K8JE
PY5IP	JR4VEV	AA9D	J11DMH	KC5LK
W2ZI	K5RJ	EI4BZ	JK1MZT	KS4XQ
W4MA	K8WHA	G8BCG	K0SRL	N1HO
W8FN	N0LD	JA1UBZ	K9UQN	N4MEC
	N1IA	JK1BIB	KA1DJ	NC6RJ
182	N7KDT	JN4FNZ	KI2D	SV2JU
AA4EA	NI3P	K0HB	N1KC	TF3Y
AB0X	SM0NUE	KD4EE	N6FS	UA0SC
AF2C	SM1NJC	KE4BKL	N6ZN	UA1OM
DJ3AS	SM7WVZ	KI6MQX	NU4B	W4DN
JR0RBY	SP9IZV	KS0M	PJ4/NA2AA	W4HZ
K7LAY	W4AO	N4NW	RA9SC	W6PG
K7STO	WB2WPM	N7WI	W3ATV	WA2VQV
KC1ERO		N9ATF	WB8EKG	WB4GLI
KE9U	178	OZ3SM	WN7J	XE1FAS
M0IKW	HB9BMY	VR2XMT	WY9V	
N1QY	IV3FFI	W1MR		169
NC2Y	JJ1BDX	W4KA	172	AK1P
SV8LMQ	K4SAF	WA5POK	K7FEL	DL6NW
W7IUO	K5CR	WA8RCK	KQ5S	JA3EEM
WT2P	KC4HN	WC2L	N5JEY	K2TK
	KF4VTT	YB2TS	PT7ZT	KT8D
181	LU4FW		UY2UZ	N4AA*
JG1JPE	V51YJ	175	W9MAK	N6EM
JQ1PCX	W3KN	5T5PA	WK9U	N6RK
K8BN	W4AEJ	JA3VPA	WW2DX	W6WF

W8PAT W9GXR	JH1GNU K0KV K1EO K5LY K6ME KA1CTL KK4XL NJ1H NM1G OV5O W2KNG W7JW WB4YDL	W8VI WA5NOM WB2NPY YB1BML	W1ZS WB8RFB WQ5T XE1YD	XE1R YO6HOY
168 3A2MW DK3QM HB9ECS HL4XM JA2LHG N2YF N7MQ N8NB N9DR OE6BME R9MJ VA3OKG VR2MY W4OWY W5WI W6SIY W9NIO*	164 AA3AZ AE5B AK4AO DK6OR G4FTC HB9EBM JA2BUR JA7FVA JE3PCP KK4CLY KS8W LX1KC N1SZ N4QWZ PY2ADR R2ARR W2CQ W7YW W9IL WA7HR	162 F1OBJ HB9TJG IZ6ERS JA4RED K1LTJ K2HT K3VPZ K5ZQ K7PT OZ9U VA6SZ W4ARK WB2HJV WQ8T XE1L	159 CT7ANG DL2AMD EA1BLA G0THF JA1DCK JA8EIA JH1CTV JH1XFR K7CU KA3GWD KC2NJ N2FF N4ST NN5E NR0Q W3KB W3WST W4CCS W5IP WA6MRK YB3MM	157 9H1AE AC4BT EI1DG JR1HYA K2CYS K4RDU N2GZ N5TF N8IK NA4MM SV4FFL W4CC W4PGM W4YCH W5TUF W6RFF W8WM WB2AA WF4G YO3GJC
167 EI7GY IW1QN JA0NZR K0RAR KL7NW N4IG N7VPN ND7K NS3L R3BB W4DEE W7FI	163 AC7ZG DS3EXT E73D F6KOP JE6PJP K0BRO K0QQ K0SD K4TG K9IA K9MMS KB2S KE3X KP4N LZ1XL N2CG NX8Y VU3CAU W1FC W1MRH	161 4O3A HK6K JA4CSJ JA6AVT K7UW N2MFT N9LEO W1HEO W4IDX WA0WWW WD5BJT WD8KND WR7Q ZS1C ZS1EL	158 AB4GE BA4TB DL7BO EA1P EA5RU GW4TSG IZ2CSX JA0ADY JH0LME JR3TOE K1LI K7BWC K8BB KR4BD KS0JD KU2A N4QM N6BDX N9AZZ NA5S NV4A SV3KH VA3AYA WA0ROI WA6EZV WQ1H WY1G WY7FD	156 AA7XT G7SSE GM0VRP IZ8EYN JA2CKK JA8RRF JG1XBM JM1JIV JM1LPN K8ROK KN6VTC KY6AA N2YU N8SHZ SM5ELV SO5AS W5EW WA5KBH YO3AIS
166 4X6UU JS1MRA K4SX KM7R N0AH PA0TCA PY2RN W5FPT W7VY W8SAX W9ZCL		160 DL3ANK F5AQB HL1MKT IZ0FUW JA1BON K2OP K3SF K3WGR KH6P KJ4YLO KK4CB KN7Y N1RK OE3JAG S53MJ SV1XV W1AO		155 EA5B EA7LS F5NNN K8SL KA1API LU2DSL N0SL NA1DX PA5X UA6XT
165 7L4VYK AA1BS DF1ZN DL6DCD IZ0CKJ JA2OLJ JA4DLF				

VA3NXM	JJ1IRS	YB2IQ	KE0A	143
VK1AX	K2MK		N3KR	A61BK
W0KCJ	K8ZZU	149	N8OQ	AD8NQ
W8VK	LX2SM	DS2BGV	NO9E	AE0MO
WF5I	N4XMX	G3PSM	OZ9GA	AG5CN
WX0Z	N6KK	K0FLY	R6TY	AI4QQ
	N6VH	K2KIB	W9MR	CR7BRV
154	N9OY	K5KG		EI5KO
DF2WF	NE0U	KD9ZR	145	HB9BNQ
G6MXL	NZ4DX	KF5WCP	9H1EJ	HK1X
IZ4IRO	OD5YA	N7KO	A92IO	JA1JYS
JA9KRO	SQ7FPH	NN6K	AA5B	JA3PRM
JE4RAL	WB0ULX	PP2FN	DL4ZAB	JA8ANQ
JL1EGW	WC0W	SP1NEN	EA7AZA	JK8VMB
K7ORK	WY0V	VE3FAC	EA8RR	K0CF
KQ5M		WA4QMQ	F5DBT	K8RMC
N4TD	151	WK4Y*	HB9ZS	K9EXY
NS4X	AD5MD	WX3P	K3HW	KJ7KOJ
NY4G	DS5JMG		KB8DID	KO3F
ON5EQ	EI5JL	148	KJ6Y	N5MI
PY2SEX	HK3J	7N4SQJ	KM5VI	N9MR*
VU2ABS	JA6CMQ	AA5N	N5PA	OK1WF
XE1EE	JR1KBJ	CU7AJ	NK5Z	OZ1OXQ
	K1ROA	DM6MA	SQ2BXI	W3UNX
153	KA6RWL	EI2IP	TG9AJR	W9MB
AC8TO	KE6V	JE7RJS	WB1ATZ	WB8TGY
EA2BFM	KM8V	K8GT	ZS5LEE	
EA3HDZ	LA9VBA	N5TW		142
HC1HN	N3AO	NO2C		EA2AA
HL1VAU	W4DVG	SP2LLP	144	HB9BEM
JA7JAA	W6GJB	WX2CX	AD4AA	I4UUL
JF7RJM	WW1L		AJ6X	JA1CPU
JH2NWP		147	E77S	JE2DOD
JH6RTO	150	AG2O	IW1PUR	JH0WYT
JI1VVB	AF3X	CT1ETE	JA5XPD	K4YZ
K7HC	EA2AAZ	HC1HC	JA7MWC	K5VG
KB0EL	G4AFJ	JA0GZZ	JE4KCN	K5ZD
KE3ZT	JA7MAD	K3RWN	K4ZMV	K7AWB
KU1T	JA7PKV	K8CR	K9MQ	KD2SC
PF7M	JE3OUW	KG5POL	KA5JSM	KE5FXE
VE2ACP	JE4CIL	KK9T	KF7NN	KH6XT
W5PD	K9ARZ	KM1R	KI3O	KO4PY
WA4MIT	KC2WUF	LA8PDA	N1BCL*	KU9S
WB9B	KE6XL	N8KU	N4FN	NI4Y
	N0VVV	N8PE	N8IL	RM4C
152	N5SIX	VK5CE	RA3AOS	UT9LC
AK9B	NF7D	W4HOG	TA2RC	VA3HP
DD0VU	NM4SH	WB3D	UN7BK	VK2DAG
DK7VW*	NU4Y		W1RG	W0ZS
DL8OH	NZ4CW	146	W5WLA	W6QO
EB3CW	UW7UA	9J2BS	W9WO	W8EOG
HB9AGO	W0PPA	AA5TL	WA4USA	W9VOB
J68HZ	W7NN	DL1MEV	WB2RAJ	W05D
JA2ACI	W9QO	JA1SZN	WF8Z	
JA7NGE	WA1W	JF2RSF	XE1ILI	141
JG1GJH	WB2KSP	JH4GXE	YB1AYO	AC0B
JH1HRJ	WD4IXD	KB1OIQ		DK3TL

DL5MM	K4HEB	WB7QXU	AA2T	NT5O
DS4OMS	KA5SYP	WL7OU	AC7JM	W1JMM
E70X	KJ2U	XE1SAX	DL9QJ	W1KDA
IW0ECV	LZ1XZ		EI2JD	W4GHW
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JH6WMJ	VE9VIC	DL2VWR	IZ2MHT	W5CWQ
JM1CMA	VK3MB	DL4FDM	JA1PBV	WB1ASL
JR3QHJ	W0SR	DS4DRE	JA2LMY	WB5TOI
K4EU	W2KP	EA3NG	JA6GXP	WB9PNU
K6RI	W4CMM	JA1EYN	JA9EEH	WI0E
K7RAN	W4UDH	JQ2MPJ	JE6UWU	WM4AA
KE4KMG	W7TUS	K4OP	JF3AHI	
KF3N	W7VAS	K7PO	JL6USD	132
N4LV	WA9DU	KB7V	K3GO	DJ5DT
N5HC	WB3AVD	KX6C	K3MSB	HK3CW
N6VS	WW4N	ON6MX	K6CF	JA5CDL
RA0R		ON7DR	K6DJ	JE4WOK
RL3BZ	138	PA5CW	K6EV	JG1WNO
SV2DSJ	AB0RX	SK0QO	K9BO	JH4CPC
W3/NH7C	AD0K	SM6YF*	KF9AF	JN1RFY
W9COS	DS4DBF	W4DWS	N0TK	K1GND
WA3YZD	EI3ISB	W8MIL	N2MN	K5MT
WW7Q	IZ1JLN	W9KM	N6VNI	K8CJY
YB2BNN	JG3KMT	WB8QZM	OH3TY	K9JE*
	JH1ORA	WG0G	PY2FUL	KB2XJ
	JH3PRR	YB0MWM	RA3CO	N1BKB
140	K2AX		RW6MBC	N1BRL
AG1I	K2DC	135	TA1PB*	N1ZJ
AG6HE	K9BQL	AB9KZ	UT7EC	N9XG
EC7B	KI6CG	CU3EJ	W1MJB	PY2OP
G4SGX	KK5J	DL3JFN	W1ZK	R0QA
HL2DBP	N7FF	G3CWW	W5RDW	SV2CLJ
IK8PGE	W8YV	G4AYU	WA1LAD	VE3NKS
JG2LGM	WB4DNL	JA3MIO	WA5CMI*	VU2DED
KC6ZBE	WV4V	K0GEO	WB2UFF	W0DD
N4DWK	ZP5YW	K2DF		W6TK
N4LSJ		K6UXO	133	W9KX
N5OP	137	KD1F	9A3IE	W9RB
NG0G	GM1TBW	KN4WOJ	GM5YTT	WA4VJK
OT1A	HB9HHH	KX5U	HL2ADO	WU7X
SM5BNK	JA8KAW	LB2TG	JA2CPD	
SV1BYI	K2UF	N7MB	JA5SEY	131
W5SG	K3DQB	NC6K	JH1BHW	C31MF
W7PC	K3HPA	NF6P	K0IO	DL5FAC
W9SE	K3UW	ON4AGX	K2FJ	DM5JBN
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WB1S	K7QBO	SM2DMU	K2OO	K2CJ
WF4W	K9XT	UY0MM	K3GW	K3EJ
WR2G	N0JR	W0JW	K4TXJ	K7CMZ
YO3JF	N2SCJ	W3NRJ	K9AAN	KG4OJT
ZL3REX	N8JS	W4KCM	KB8ZUN	KW4BY
	NZ6N	XE1MW	KM2O	N9MB
139	SV3EXP	YB0EIN	KN4OK	NA6XX
I8DKR	UA4HAD		N2TC	RM6LW
JA5JUG	W4PGC	134	N4UW	S51MA
JA5MOO	W4UT	5P5Q	N6DVR	TF3G
K1AJ				

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VE3VV	N3ME*	PA3AIN	KC4PX	K5RKS
VE7VZ	N5MT	SP2JLR	KG1V	K8ARY
W4CIR	N8AGU	VU2NXM	KI0HA	K8FB
W4LIA	N9ATD	WA1KXV	KJ4FZ	K8ZT/QRP
W7NP	SM2YIP	WC4B	LU8ADX	KE8NOA
W8MSP*	W1KMA	YO4CPO	N3TR	KV8P
WA6VZN	W3GP	YO8PS	ON4EB	N7ZA
WC4V	W4EJG		TF1A	NC8I
	WA2BOT	126	W4FO	NJ8G
130	WM9Q	AB4FH	W5XU	W0LGQ
AK5X	YB9AY	AC2QH	W8BI	W7YED
DK3BK		CT7BQH	W8PE	W9RXJ
DM3CW	128	DL8SDC	W9FF	XE1AO
EA5GXI	7J1ABD	F5EOT	W9JJ	
EA6LP	AB1NS	FM5FJ	WS1F	122
ER0FEO	EA5ZR	JA3DY*	ZS1IS	EA1T
I7LGM	EW4A	JH8LEY		EA7AN
IZ5FSA	IS0/YO3RA	J11FXS	124	GU4YOX
JF2OHQ	JA1ERB	JL2ULM	AE3T	HB9HFM
KB8KIM	JA6SQR	JR4DHK	AF3K	K1XS
KD1AB	JS6SCC	K1RI	AG3V	KB0V
KD5RBU	K0MB	K2RKJ	DJ5FZ	KD6WKY
KM3J	K3CWF	K2XB*	DJ9FK	KF0RQ
KN9N	K9AAA	K4RSA	DL5ZB	KP4DDY
KX4I	KE4S	K9LCR	F8EZE	M0VCB
N9RE	KF4JHG	KE1B	G4EXD	N0IW
VU2YYF	KF6A	LU7DW	IK8TEM	N1UZ
WA2MUA	KP4DS	NC4RY	IN3FCK	N4PAJ
WA3SKQ	N8II	NJ1Q	JA5IBP	N5ZY
WD1M	NA2U	ON4LG	JH5OTE	N8WXQ
YU1LD	NB3R	PT2ADM	K0WK	NE1RD
ZS2ACP	NL8F	VR2CO	K2JK	SM2EJE
	NR5O	W0RXL	K4IU	W2GHD
129	UA0ABB	W1BYH	K4MIJ	W3IZ
AA4MM	UA0AV	W4EY	K5MMH	W3MF
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G3VQO	VK7AP	XE2MX	KD0AA	W7GB
GM1BSG	W5AAJ		KK4TKJ	W7IAN*
HB9EXQ		125	KL2R	W7QC*
JA1DCO	127	AB2NI	N4GOA	WB1DX
JA7BEW	CT1ELF	AK0A	N9AVC	WF5T*
JH8UGL	DD9WG	EA4TX	NX1P	YV4DYJ
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K0BX*	E74A	HB9ANK	W7IMU	
K1XO	F4GTB	IU5RTR	WA9IVH	121
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K6OJ	K1YR	JA1IHD	XE2AU	AE1T
K8LBT	K4DET	JA6NQJ	ZP6CW	DK3FB
K9JDP	K5ALQ	JA6SUY		G4RGK
KB5HC	K9CHP	JJ2BLV	123	IU8GNY
KH6DX	K9GL	K4AEN	DL3DUE	JA3VUI
LA4RT	KM2E	K4UU	G4ZWY	K3OK
LB8CA	KO4DKI	K9UC	JA2HOL	K5GM
N0ATQ	KV7N	KB1AWM	JA2QCX	K5PC

KB4KBS	A71AM	W4ALF	VR2CC	JR5KQF
KC5N	AI1W	W4DFU	VU2TMP	K5NV*
KE1IU	DF1IR	W4DTA	W1GY	K7PTC
KE7BMG	DH8WR	W4RQ	W2RS*	K9KDS
KM4CQG	E29TGW	W8VVG	W2ZK	KA9TOX
KY5I	EA4DL	WA8COB	W4BH	KC9GHA
N1QAE	EA6TU	WB4HMA	W4TUN	KI0KN
N2SG	EA8TZ	WB4PWZ	W5GOL	KI4TZ
NX1Q	G3LPS	WB5ZAM	W9LU	KW8I
OK2ZDL	G4DDL	WD6T	WA4TMJ	LA3ANA
PV8ABC	IU4KET		WB8LEM	N3NVA
TA7AZC	IU8LMC	117	WN1M	N4MIK
VR2IL	IW7EDZ	AC4XO		N9ETH
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W2RQ	K4MQL	IK1RKN	AK4N	NX2X
W4CU	K4TMG	K4RP	CT7ABD	NZ0O
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W6GRV	KG4IYS	K5HX	DL4KUG	RA5C
WT3Q	N4UFP	K8MN	F8GB	RA9SAS
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ZL2AO	VE3MSC	KG4URP	G4HUN	VR2ZXP
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120	VU2AE	LA4JGA	IZ7QSS	WN0L
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AB5GU	W3NS	N1GFV	JN1SUT	113
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IK5BSC	W6ELI	W0ZAP	KR4Q	DJ9HQ
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JE1TNL	WA1EHK	W7BA	N1ECC	G4VWI
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K5GZR	YB0AZ	WL7CG	N3PV	HB9MZI
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KU3G	AA7UN	AF8C	R2AB	KA5OWI
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NI0P	JE7OEC	HB9IBA		N2XQM
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PT2ND	K4BYN	K9SUH	EA4S	SM7CZL
S52R	K7LY	K9TVG	F1RAF	TG9NX
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W5MF	OE1TKW	N5EI	HI3I	W2RDS
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	SM3DXC	NJ2X	IW7DMH	W4MBD
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G6NHU	110	JT1DN	VE1JF	JE2VVN
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IS0MVE	AC6T	K4LQ	W6KF	K0MD
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K3SUK	CT4CH*	KA1RUE	WA2ONG	K2KYH
K4NNQ	F6ARS	KA2F	ZL1IM	K6GCN
K4RM	G0GFC	KK7YC		K8RD
KB1W	GM0VIT	N0AMI	107	K9WMS
KI0G	JA0EBV	N2CJN	DG1LHM	KB5UNX
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W4BR	KC3MAL	W1RH	K3IK	N4PF
W5EC	KF8PD	W2FDJ	K3JRB	N5RN
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WB6PIH	N2KX	W9LX	K9BR	SP7QHR
	N4UC	W9TO	KJ4UZU	SV3RKM
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EI8IQ	W4SKW	DU1IVT	S57J	XE3ARV
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HB9GZE	W9GG	EC1AE	UX5XK	105
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KG6D	YB8HZ	JA9KTT	W7KKC	G3LAS*
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LZ1MDU	109	JF1KIG	WA7HQD	I0BJV
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NA8W	CT3FN	K7QA	WB5TEQ	JA3KWZ
NO3U	DJ6OZ	KD8DEU	WB7NAM	JA5GOJ
OH3DP	DK1MCS	KT5V	WB8PKK	JF3KOA
OH5NS	DL1SWN	M0AQM	WZ9B	JG5VFK
PY6TS	DL2NAI	M0PCB	ZS4JAN	JM7TKK
SM5CSS	DL9SAD	N2YBB		K1PU
UA4PT	GM0SCA	N2ZL	106	K4UQC
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WB9WHQ	JA1QOQ	NG4C	ES4RX	KE3A
WD0AJG	JH3AEF	NW2I	G4WWG	KG5VK

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PB7XYL	WB3FHU	HB9BEP	K9EA	EA5BYP
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SV7CUD		K2KNB	KD2GC	G2DP
TA1UT	103	K3UT	KD2NF	G4FSU
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VK7ZE	AE7U	K6XJ	N4ZR	IW2FLB
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WB6JHI	G8GNI	LZ2HM	S57NML	K0FTC
WD0FYV	JA1CCH	N0OK	SM7GXR	K0YL
YB1BUL	JA3PYC	N4IR	SP5BMU	K1GW
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	K1MDA	OA4DGS	UX4UM	K2ITT
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EI8GS	KA7CVJ	VE3XB	W2MW	K5KEW
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JG1LFF	KN6KI	W8EH	W4BZM	K7HV
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K3NO	KU4A	WA8Y	W6OU	K8JRK
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K5YE	N3ER	WK3A	WB9ZNZ	KB6IGK
K6VVK	N4DJT	WW3QB	WC2W	KC5RR
K7IA	N4PGL*	YO6BHN	WC6Y	KD1DT
K9YKL	N9OI	ZS6HON	WD0ANB	KD4SR
KB3Z	NJ4V		WD4OHD	KE5MMT
KC5LT	NN8L	101	WD9IOK	KF5TL
KE8Y	RZ6MJ	AA4QE	ZS6C*	KJ4SKO
KN6HIP	VE3XK	AD4J		M0IFT
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N9ICE	W4PG	G0MMI	A71EM	N3VJ
NA4D	W4YR	G3VDB	AA1SU	N4FKH
NB2P	WA2VJL	HS7WMU	AB3TM	N6RVI
NE3K	WA3PAK	IK2SYK	AD9DX	N7TP
NJ8J	WT5L	JA1KZP	AF4OZ	N7UJJ
NS4F	YB1SKR	JA3AOP	AF6O	N8XS

N9APK
N9MKC
NI0R
NN6CH
ON6JY
OZ2BX
PA3DTR
PA3HGC
PV8RR
SP7LPD
SQ7JZO
T88UW
VA6SP
VE3ZN
VK2IS
VK3YR
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