

## 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 11 Feb 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

<b>348</b>	K4PI	UT5UGR	SM5CEU	JA5EXW
DF3CB	N2TK	W0BV	SP3E	JA8EAT
JA2VPO	N6AR	W1MK	UT7QF	J18DGO
JE2URF	OH2BU		W0DJC	K9NU
K2TQC	OZ1BTE	<b>341</b>		N4JF
K5UR		CT1EEB	<b>339</b>	N8JV
OH1XX	<b>344</b>	F6AOJ	DF3GY	RA3CQ
OZ1LO	JA3FYC	IK4WMA	DL4MCF	SM4DHF
SM3EVR	N4CC	JA0UUA	F6DAY	SP6CIK
SP5EWY	SM3NRY	J14POR	JA5IU	UA3AB
W1NG	SM6CVX	K8SIX	JA7MSQ	UA6A
W9ZR	VA3DX	N0XA	JF3KON	W2YC
	W1YY	OZ3PZ	JG3QZN	WB6RSE
<b>347</b>	W3UR	PA3FQA	JH2UVL	
DJ9KG	W8UVZ	PY2XB	JH4UYB	<b>337</b>
G3KMA		R7LV	JR3GWZ	EU7A
JA1HGY	<b>343</b>	RU3FM	K1ST	G3XTT
K4CIA	EA8AK	SM5AQD	K5RK	GM0GAV
N4WW	GM3YTS	SP3EPK	N1DG	HB9AMO
SM0AJU	IK1WGX	UA4HBW	N6JV	HB9BGV
W1JR	JA5AUC	VE3EJ	OK3GU	I4AVG
W4DR	K3FN	VE3XN	R4GM	IK4DRY
	N4CH		R5AJ	IK5PWQ
<b>346</b>	PA0WRS	<b>340</b>	SM4EMO	IK8HJC
4X4DK	PE5T	DJ2YA	SM6DHU	JA2XYO
HA0DU	SP2FAX	DL7MAE	SP7GAQ	JA4FKX
HA5WA	W9IXX	EA6SX	UA4CC	JE1SYN
JA4DND		G3TXF	W3LPL	JF1KKV
JH4IFF	<b>342</b>	GM3POI	WK3N	JF1WPB
K4DY	EA6NB	I4LCK	YU1FW	JJ2LPV
K4MQG	G0JHC	JA4LKB		JL1UXH
K8MFO	IK1GPG	JA7KY	<b>338</b>	JR3IIR
KF2O	JA2FBY	JQ3DUE	AA1V	K4ZYU
KJ9I	JA2JPA	JR7VHZ	AA7A	K5KC
SP5CJQ	JH1GZE	K0EU	DK5WL	KV7K
W3YX	JR2KDN	K0IEA	EA5BM	N5ZM
	K3UA	LZ2DF	F6BKI	OZ1CTK
<b>345</b>	N3SL	N3XX	G3RTE	SP8NR
DJ6RX	NN4T	N8DX	HB9BZA	YO5BRZ
G4BWP	RZ3AM	OE5NNN	IK5HHA	
JA1UQP	SM6CCO	OK1MP*	IK6DLK	<b>336</b>
JA2KVD	SP8AJK	R3OK	JA2JW	AG9S

DL1AMQ	N9IW	OH1MA	JJ3HGJ	JR7WFC
HB9BIN	NJ6P	OH2BLD	JO7WXN	K3WC
JA1BK	NR1R	PY2YP	K9CT	LA8PT
JA2DPC	SL0ZG	RW3RN	N4NX	OE1ZL
JF7XKY	SM5KNV	SV8CS	N9US	OH5VT
JH1TWT	SP1S	UA3DPM	OE1WEU	UA4LY
JI1DHY	UX1UA	UT7UJ	ON4AOI	UT2UB
K4XP	UY5ZZ	W5OZI	PY4OY	VE3EXY
LA5HE	VA5DX	YO3APJ	PY5EG	W1DIG
LA5IIA	WA4FFW		SP2BMX	W1GL
N4MM		<b>330</b>	SP6M	W1RM
NO8D	<b>333</b>	JA3EMU	W1TSP	W4UM
OE3GCU	AD5A	JA7JWF		W7AO
OE6IMD	CT1APE	JE7JDL	<b>327</b>	<b>324</b>
OH1TV	DF4PL	JH3CUL	DL6KR	HB9DDO
ON4CD	F6EXV	JJ3PRT	EA5RM	JA2CXF
SM3VAC	G4CCZ	JR4OZR	IK2YCW	JA2EPW
SM6CMU	JA9APS	K4QL	IK4BHO	JA2ZL
WD5COV	K2FF	K5DU	JH1NYM	JH1EEB
	K7NN	K5EK	JR3OEH	K1HTV
<b>335</b>	N0AT	K8PT	N8RR	K4HB
EI7BA	N3NT	ON4IQ	NI0G	KW9A
EY8MM	ON4IZ	OZ4O	SM3NXS	N4QS
G4OBK	PA7MM	RA7A	SP6HEQ	N5XZ
HB9DHK	SV1FJA	RU3QR	WA2VYA	OZ1AXG
IK4DRR	SV1RK	RV3LO		RA3QK
JA0EOK	UR0MC	SM5CZQ	<b>326</b>	RN3QN
JA1EOD	UT9FJ	W2IRT	E72A	UY5AA
JA5MHD	VE2TZT	W8OI	JA0NPQ	W7DO
JF2UPM	W5ZN	W9OP	JA2FJP	W8GC
JH2FXK		W9RPM	JH0INP	WA5VGI
KD5M	<b>332</b>	YO7LCB	JR1BLX	YU3AA
N2LT	AA6YQ	YO9HP	JS2LHI	
N4XM	CT1IUA	YV1DIG	K5BG	<b>323</b>
R3VA	DK2NG		K6AM	AD1C
R7DX	IK4GME	<b>329</b>	K9IR	DJ4AX
SM4DDE	JA1ADN	G0DQS	K9MM	DL4CF
SP9DWT	JA3PIS	GM3PPE	KX4R	EA3GP
UA6MF	JA5AQC	HB9HFN	R9FM	HL3IUA
W4PK	JA6BZI	JA2BDR	SM6BZV	I0WDX
WB9Z	K1AR	JF1PUW	SP1JRF	I3BUI
W18A	K4MWB	K2UU	SP3CGK	JA2JNA
	K4XO	K4UTE	SP7VC	JG3LGD
<b>334</b>	K8ZTT	K9EU	UA3AP	JH3VNC
DJ8NK	N7RT	N5AW	VE1YX	JI2KXK
DL5DSM	PY2SP	NI6T	VE3FF	K4CN
G4PWA	SP5DIR	PY2BW	W6RLL	K4IQJ
I2XIP	W4DKS	W2LO	WA7NB	K7ZV
I4EWH		<b>328</b>		LA5YJ
IV3JVJ	<b>331</b>	DJ5AV	<b>325</b>	MD0CCE
JA0GJJ	JA1ANR	DK5AD	AA5AM	N5OK
JA1XEC	JA1SJV	DL2OE	DJ9HX	NY0V
JA2VQF	JA8RJE	F2JD	EA4KD	PY5HOT
JA8BNP	K7ZA	JA1SYY	F5CQ	RM0F
JH4ADV	N5UR	JE2LUN	IZ0AEG	SV1DPI
JH8RZJ	OE2LCM	JH4JNG	JA4DLP	UX0FF
K6FG	OE6MDF		JH1IFS	

W3LL	K4HGX	<b>317</b>	VK3HJ	IK0PEA
WX4G	K6XT	9A2F	W6XA	JA1IOA
YB5QZ	KQ8M	DL5WW	W7CT	JA3AZD
<b>322</b>	LA7AFA	I1EIS	W8DCH	JA4ITW
JA1JAT	N4II	IW1ARB	WB8BPU	JE2EHP
JA2IVK	N7RO	JA1WSK	WT8C	JG4AKL
JF2XGF	R7NW	JA2TBS	<b>314</b>	JH1HHC
K2UO	SM5FUG	JG8FWH	AA4HP	K8GI
K3WA	W5BPT	KC7V	AA5AT	LA2QM
K4SO	<b>319</b>	NE1B	AB3CV	LA3WAA
K5AQ	AA4V	R6AF	AB4IQ	N7IR
K8EUR	DF2RG	RA0FF	CT4NH	PY2KP
LA5LJA	DJ5FI	SM2OAN	DJ6TF	R0FA
N8BM	DK1FW	UA6YW	EI9JF	S55DX
OE3EVA	DL6CNG	W1YM	I1FQH	SV1CNS
SP1MGM	F6FXU	W7OM	IU7QBB	W5TCX
UA3AGW	G3LZQ	<b>316</b>	IZ8FFA	WB5JID
US5WE	HK3W	EA1N	JA2VMU	<b>311</b>
VE1DX	JA0CRI	HB0CC	JA6VQA	DJ9ZB
W0MHK	JA1GRM	IK2QPR	K5XI	E73Y
W7MO	K1LD	IZ1LBG	KG8P	JA1FQI
<b>321</b>	K2TE	JA0DIN	LA7JO	JA1KQX
AB6QM	K6YUI	JA1IZZ	NN4R	JA2ATE
AC4G	KF0QR	JA2WYN	PA3EWP	JA9GPG
DM5EE	KG7H	JA5BEN	RA1QD	JJ1DWT
EA5BY	KZ4V	JA9CWJ	UA9FAR	K0JUH
I2EOW	LA7HJA	JA9FAI	W6XK	K0KVR
I4MKN	PA5TT	JR2LJO	<b>313</b>	K8FL
JA7LGE	RL3FA	K2VV	AA1ON	K8VfV
JF8QNF	SP3IBS	K6KLY	AI9L	LU3CQ
JM1FHL	SP7HOV	K7XB	DL1KUR	MM0EAX
JR1BAS	UR5IKN	KC9ARR	GM3YOR	PY7DJ
K1OA	W5XC	KW4MM	IK4PLW	R9SA
K2RW	W8HW	LA9AJA	IK8YTA	UR5EDX
N5DG	W9RN	N4DB	IZ2AMW	W2QO
N9AU*	<b>318</b>	NS6C	JA0DET	W6SZN
PY2XU	DJ4PI	OE1AZS	JA4MRL	WN6W
S54E	HB9SLO	PY5EW	JE8CLT	<b>310</b>
VE3LYC	JG1WSC	SP9JZU	JN1RQV	DL2CHN
W4FC	JN1BMX	SV1JG	K4JJW	DL7BA
<b>320</b>	K2SHZ	W5XX	K5WAF	DL9TJ
AA1QD	K9US	WA1JMP	K6ND	HB9RG
AA5AU	KG4W	WB4TDH	K8YTO	IZ5EKV
DL1DUO	N2NL	<b>315</b>	OE3SGU	JA1XCZ
EA2IA	N4PQX	9H1SP	W2LK	JA2AH
EW2A	NK1K	FK8CP	W6RS	JA5XAE
HA9PP	OE8RT	JA5WIZ	W9AJ	JA7BWT
JA1SVP	RX3AGD	JG3SKK	ZL2IFB	JE1DXC
JA3GN	UN6T	JH7RXU	ZS6EZ	JF2WGN
JA7QVI	W5FKX	JS3CTQ	<b>312</b>	K5ZK
JL1RUC	W6VX	K9RX	DK9KX	K8GG
JR2UBS	W9MU	K9ZO	DL4SZB	N4TL
K0KX	XE2CQ	N1NK	EA1YO	R8TX
K3RA		N5TY	G5LP	S57AT
		UR5WA		SM6CUK

UA3TT  
W1ECT  
W3NO

**309**

AJ6T  
DL5EBE  
EI6FR  
G4XRV  
HA1RB  
HL2IFR  
JA9TWN  
JH3FUK  
JK1BSM  
K2PK  
K3PA  
K9MK  
N0RR  
N7XR  
R9TO  
RA9CMO  
UN7TW  
W4QN  
W5AJ  
W6SR  
W8AV  
WE7K

**308**

EC3A  
IK0XBX  
JA1LSP  
JA6WJL  
JA9GLW  
JH3GCN  
N5GH  
N7US  
N8TR  
SP7ITB  
W9ILY

**307**

5B4MF  
AA4R  
DJ4XA  
IK5MDF  
JG3FEA  
JK1EXO  
JR1DUP  
K8NVR  
LB2TB  
LU8EKC  
PA7RA  
PY2NQ  
RW4NN  
RX4HZ  
SV1GYG

W5ODD  
W7AL  
WB9EEE

**306**

A45XR  
EV1R  
G0BLB  
IK5CBE  
JH4HMG  
JH8GEU  
K9YY  
KN5O  
N4AH  
N8PW  
SM0CCM  
UW2ZM  
W1SKU  
W6ENZ  
W6YI  
W7BEM  
YO2RR

**305**

A65BR  
CT1GFK  
DL5CW  
EA6VQ  
F3SG  
HA7TM  
I4KDJ  
JA2XW  
K4SE  
K6SIK  
KP2A  
LA9VFA  
N2TN  
N4DW  
N8DJX  
W4GF  
XE1KK  
ZS1LS

**304**

9A4T  
DK3WW  
DL1HRN  
F5LVL  
F5PAC  
IT9DAA  
JG0CQK  
K5PS  
K9NW  
N4JQQ  
N7TY  
NU8Z  
SP8HKT

W2GG  
W2JU  
W5ADD  
W5LT

**303**

AB9V  
DK8MCT  
DM2DXA  
JA7IC  
JA8EJO  
JA9NFO  
JH4ALY  
JJ1SKG  
K5WK  
KA9CFD  
ND0N

**302**

DL6JZ  
EA8AKN  
G0OIL  
IV3YYK  
JA2FGL  
JA9NLE  
JE1LFX  
K6FW  
K9FN  
LB8DC  
N4RWG  
W8HC

**301**

AD6W  
EA3WD  
JE2DZC  
JR6LLN  
JR7FRW  
K3WW  
KF7PG  
KM4H  
SV3DCX  
W6NWS  
W6TC  
ZL3JT

**300**

AD5Q  
G0EHO  
JA1FGB  
JA1NWD  
JA8BAR  
JA8ZO  
JE2LPC  
JR6FC  
KB0EO  
KB1JZU

KU0A  
SM4AZQ  
SM6CTQ  
VE3BW  
VU2NKS  
WO7R  
ZS4TX

**299**

E72U  
G4GIR  
HL2WA  
IZ0RVI  
IZ8XQC  
JA1BPA  
JA1DDZ  
JE3ENP  
K0KT  
K1GG  
K7EG  
LA3MHA  
N1IBM  
UA3ECJ  
UT7UV  
W5VY  
WE9R  
ZL1BYZ

**298**

7K1PTT  
CU2DX  
G3VKW  
IZ5JMZ  
JL2PQV  
K1USA  
LZ2JE  
SV2AEL  
UA0BA  
WP4U  
ZS2DL

**297**

AA8OY  
F4BKV  
IK0HFO  
IZ8DFO  
IZ8VYU  
JA2VHO  
JA2XCR  
JA6TMU  
JH1BNC  
K1DT  
K4EM  
K5UO  
LA2PA  
N6RV  
SK3PY

UN7JX  
VE6LB  
W8TN  
WA6F  
WB9CIF

**296**

I6FLD  
JA9FPI  
K4CMS  
N4QQ  
OE5FIN  
W2AY  
WB0TEV  
ZS6WB

**295**

EA7TV  
G3VPW  
JA2QXP  
JA3ENN  
JR8AMF  
JR9LKE  
K8AC  
N2BJ  
N5ORT  
SM7CQY

**294**

CT1FMX  
HB9IQB  
HB9LCW  
IK2DJV  
JE2OVG  
K1ESE  
K2LS  
K8RRT  
KS1J  
LB6KC  
N1EN  
N9FN  
W1YW  
W4WM  
W7CA

**293**

HB9CEX  
IZ5RVG  
JG1OGM  
JH9AUB  
K3NK  
KD0PO  
NV9L  
NW7E  
OE8SPW  
ON6AA  
PY2IQ

RA5BM	<b>288</b>	K5RT	W9PZT	EW1BA
SK7AX	CT1DKS	K7WP		IK0AGU
<b>292</b>	HL4CJG	NN4SS	<b>281</b>	IK4ADE
AA8CH	JE6TSP	VE3VHB	CT1FCX	IZ4MJP
HP2AT	K3FRK	W5CIA	EI2GLB	JE8TGI
IZ3ENH	K4XD	WA9PIE	HB9TKS	JH1QAX
JF1LZQ	LA9FFA		JA2FBC	JH7BKN
JK1TCV	NA5C	<b>284</b>	JF3LOP	K2UR
KI4DLS	ON4CAS	EA6ET	JF3PNQ	K5VWW
N5ZC	PE1L	IV3KFB	K0BJ	K6EME
RN3OG	VE3EK	IZ8FDH	KD0Q	K8TL
	W7ZJ	JA9AGN	KG6I	SM5CBM
<b>291</b>	<b>287</b>	K0BBC	KM1D	W0LS
HA5VZ	DL1TRK	K6PJ	RW7M	W0VX
HK1MW	EU1KY	K8ROX	SM5AOG	W1VT
HL3GOB	EU1KY	KI0KB	SV2DGH	WA0I
JA0DWY	G3KWK	N2LM	VK3BDX	<b>277</b>
JA1RTX	HB9DDZ	SM4BZH	W1YIF	F3AT
JP1IOF	HS1NGR	W1LW	YO2CMI	HB9BAT
K7UA	IZ3ETU	W8LGJ		HB9CQK
K7ZD	JA7QFU	WD4LBR	<b>280</b>	IW0HQE
KA7T	JA7ZP	WS9V	9K2OD	JA3RQ
N3RC	JE1PNX		EA3CJ	KU4XO
N5LZ	JR1WCT	<b>283</b>	I5HOR	NQ1K
N8OC	K2AZ	AF9H	IV3GOW	NX0I
W4FQT	K5VIP	IK4AUY	JF1NZW	W2NO
W4HG	K8WK	IK8EPC	JF6XQJ	WA1S
W6RW	RQ3A	JA4VLK	JL1XMN	
W7YAQ	SP5IWA	JA7LMZ	JR3UIC	<b>276</b>
YS1RR	SP6EY	JA8DNV	K8OM	DS5TOS
	<b>286</b>	JA8EOT	N9RS	GM0AXY
<b>290</b>	EW1KP	JA9IFF	NF1G	HB9DHG
4Z4DX	G3WPH	JK1OPL	W1BR	JH4ADK
DF2GH	HA7UW	JR4LNG	W2OO	K1RO
DF2IS	IK2OVC	K3UL	W4OX	K9OW
K2KA	JA1VLK	N0RB	W5ZG	LY1G
KA8ZPE	JH1RGG	N5UL		N5KM
OE2BZL	JK1GOK	ON5UE	<b>279</b>	N7KA
W4VIC	JN3SAC	PC3T	AA7G	SV1VS
W6PJ	K8QM	SM6BGG	EA7SG	W8MHW
	PY2VA	W3JX	IW0SAF	W8RLS
<b>289</b>	SM0NJO	WO2N	JF0JYR	WA4LOX
5B4AHJ	UN7LZ	<b>282</b>	JH8NBJ	WF2S
DJ5JH	W3RJW	G3SVD	JP1NWZ	
DK2JX	W8JRK	IK0HBN	K0VSH	<b>275</b>
IZ5BAM	W8MET	IK5RUN	K4VIG	9A4W
JH0BQX		JF1RYU	N6IE	EA1AF
JH1BAM	<b>285</b>	JH4GJR	PY2DS	JA0LFV
JK1UNZ	9A1AD	K0GY	SM7IUN	JA5NPV
KB8VAO	DL4CW	K1BD	W0TT	JI1NJC
N7BT	DL9FCY	K1LPS	W5SL	JJ1QUV
NA5DX	DS1JFY	K4MS	WA3C	K0JY
OE1WHC	I5CRL	K9OR	<b>278</b>	K6RO
RK4FD	JF1IRW	N6MZ	AA4SC	N2JJ
WO2T	JH1DGQ	W1ZT	AB5A	N6HC
	K5MC	W8KEN	CU2AP	N7QT

VU2PTT	JA0AOO	K8BL	AB5C	W9JJB
W4WT	JA1DM	K8DV	DS5ACV	
<b>274</b>	JA3BXF	K9ZM	I5OYY	<b>260</b>
JA1CZI	JA3EOP	N0ABA	IK2PZC	DS5DNO
JA3XNH	JA8FFM	UA3O	JA8UIV	EU1U
JA5BGA	K9JF	W3AP	JH1SJM	G4IUF
JH0OXS	K9SM	WA4JQS	JH2PWY	I0JBL
K1UU	KD2T	XE2X	K3VAT	JA2IYJ
K8FH	PA3CSR		NN4X	JA4ZA
LA0FA	SM5CLE	<b>267</b>	RM3DA	JM1GHT
OH1ZK	W7QDM	CT3MD	W1SSN	JP7FSO
OZ1LCG	W9FI	DK2GZ	W5DAW	K4JC
WB2GAI	YB1UUN	EA3GHZ	W9YE	KA8SYV
	ZL4TT	IK0LNN		N4XP
		IT9CVO	<b>263</b>	NI5F
<b>273</b>	<b>270</b>	JA2JRG	F9XL	SM3LGO
7M4AOE	4Z5LX	JE2EBT	HB9CXZ	W3ABT
DM1TT	CT1EAV	N4UOZ	HB9JOE	W5GAI
HB9BUN	JA3KNN	N9ISN	JA3WLN	W9BEA
HL3DE	JH6DUL	OM4EX	JA9AA	
JA1MZL	JM2RUV	SP6JIU	JJ2WOC	<b>259</b>
JE2VLG	K4FJ		JO4CFV	DS4AOW
JH1ACA	K8CW	<b>266</b>	K1CA	HL2CFY
K4JAF	KD3CQ	HB9DVZ	K2XF	JH1NYN
KB1EFS	N6PSE	JA1FJJ	K3SEW	K1NTR
KS4S	OZ7FOC	JH0RVY	KF2DT	K3XA
OH2IS	SV1IW	JH1IED	NZ3O	K5FNQ
	W1OPD	JH8KFE	UN3GX	N1SV
<b>272</b>	W2GW	JL2JVX	W8WEJ	N3VA
CT1FPQ	W3GQ	LA8HGA	ZS2EZ	N4ENE
DL7UPN	W3OA	N2WB		N5JB
F5PBM	W4BP	OH1JP	<b>262</b>	N8LJ
G8DX		SV1FJP	DL6XK	NK4L
HB9DOT	<b>269</b>	W2OIB	HL3AMO	PA0JSE
I0OSI	AA9A		JA1OVF	RA4P
JA6GIJ	F6ECI	<b>265</b>	N6UK	UT7KF
JE2UFF	IV3TMM	DJ9RR	NA5Q	W0IZ
JF1LMB	JA0LXP	DL1SMA	SV9COL	W2WG
JJ1CQA	JA8XQI	F6DBX	VK5GR	
JM1VRW	JH1VUO	HL2KV	WA3AFS	<b>258</b>
K0KG	JN7DOS	JA2FSM	WB8ZRL	A16Z
KI5BLU	JR7GBL	JA3QOS		EI9FBB
N6HY	KA1ERL	K2UFM	<b>261</b>	IK3SWB
N8KOL	N3QE	KJ6P	AA6AA	JA1KPH
PY2MC	VE6AX	N2NS	DF7EE	JA2NDQ
SM4CTI	W2TB	N5MOA	DK1WB	JA8CJY
SM7NDX	W3BW	N9BX	HB9RYZ	JH1SOD
SV9AHZ	W5PF	N9JV	I2VGW	JH1WJR
UA0FO		US0YA	JA7HRM	JH3SIF
WA5LFD	<b>268</b>	W1KSZ	JH1OBS	K9MBQ
	F5UJK	W4MAY	K5FZ	KE1F
<b>271</b>	FG5FR	WA0RVK	K8UT	KH2L
BH4QYX	IZ8FWN	WL7E	KI4GE	KR4F
DJ9ON	IZ8IEV	ZL4AS	S55ZZ	N1RR
G3NDC	JA7GYP		VK3NX	PY2FN
HB9BYQ	JM1SZY	<b>264</b>	VK3TC	W5ZPA
IW0HOU	K0TT	AA8LL	W6BJH	W8IQ

WA4CEM	<b>253</b>	JH1IAQ	CT3KN	FG4NO
<b>257</b>	4F2KWT	K4WNW	EA5RD	IZ2EWR
CT1FUH	DJ4GJ	K9YC	HI3T	JA3MHA
EA8AXT	F5JSD	KJ7TEA	HL4GAV	JG1SWM
JA6BEE	IV3VBM	KL0S	JA0KJE	K1SM
JF2VAX	JA1HOM	N0RN	K7KB	K5DHY
JH1AGU	JH0NOS	N4JT	M0CSD	K6MKF
JH1APK	K1KO	PA7TWO	NT5V	K8AJS
KY6R	K2NV	RU0SN	VA7ZT	N1CGP
N4GN	K4ZO	W2JLK	W0JM	N4HID
N8SNM	N4PJ	W4AG	<b>245</b>	N4OA
NJ3K	SM7BHH	WA0MHJ	AA4A	N6PEQ
W0RX	VE3CRG	WA3F	BA7IO	OH7TV
W6DR	W0FLS	WB8K	BH4IGO	VE1JBC
WA2NPD	W4IS	<b>249</b>	F5NBX	W6TMD
XE1MEX	W7IB	9M6YBG	K3VAR	W8LMG
YB2TX	W8OP	DK3UA	KJ7M	WA3I
<b>256</b>	<b>252</b>	HK4SAN	NG7M	WA9GON
LB5WB	AB4UF	K4KGG	NY2NY	XE1H
N4TJ	JA1EMQ	K4ST	SM7GIB	<b>241</b>
N4TV	JA6GPR	K9NR	UA9FFV	9A5F
N9RD	JR1MLU	KB2FCV	W2FV	EA5GPQ
SV1ACK	K9TF	KK0M	W4GE	JA0MRW
UR3EO	KD6UO	NK0S	WB8CQV	JK1VXE
W0HBH	N4LR	ON6YH	WW3S	K1KA
W5GZ	N6PM	W5JAY	<b>244</b>	K2SN
W5ZO	N8NN	W7AH	DJ3XG	K4OY
W9OO	VE3CFK	W7CD	DM2RM	N9XX
<b>255</b>	W4UCK	W8UN	IK2RZP	PY2WC
JA4HAW	W8FIB	WD0DAN	K1DJ	W8BBQ
K0GD	WA6JA	<b>248</b>	K8ME	WP4EJH
KG9Z	YB0DJ	JH1SBE	LA7QI	<b>240</b>
NA9RB	YL2KF	K4PB	RT5A	AB0CT
OM8FR	<b>251</b>	KQ4AV	W7IU	CU3EQ
W0SZ	4Z1UF	LA6UL	W8IW	DL2RTL
W2OR	AE5E	N9UA	W8MJ	K4WM
W7MEM	CT3HF	SP6A	YL2TW	K4YYL
YB0COU	IK2RPE	WB8ART	<b>243</b>	K8NK
<b>254</b>	IZ8GGF	<b>247</b>	EA2AFV	KR0P
CT1BH	JR7MAZ	DJ7ZG	JA3FHL	KS3F
CT1BWU	K6BV	HL2EIZ	JA3NHL	LA2GH
EA5CRC	KK2M	JR1IZM	JF2OZH	NA2M
IK5BOH/2	KT2C	K9OT	JJ1BMB	RN9N
JH0AWC	OH4UI	LA5SJA	JN1NBU	VE7BV
JH1ERJ	RA3QUA	NE6I	LB7ZG	WI8R
K3EA	RN3CT	UN3G	OE2GEN	<b>239</b>
K7LJ	SA0AQT	UN9L	PZ5RA	AA3LX
KH6M	W2XI	W9CSX	SM2GCQ	AF4HX
KJ6NZ	<b>250</b>	W9EWZ	W7LGG	DL2RUM
LU5FF	AA4U	WA8WV	W8UV	IK1IYU
W5QM	AC9EM	XE2D	WD9DZV	KC6X
	G3UAS	<b>246</b>	<b>242</b>	KW4V
	IW3GJF	AA8R	DS3HWS	LU4FPZ
	JH1DGJ			N7ELL

NA4EA	N1BZ	<b>231</b>	<b>228</b>	K9JU
NU4I	N4TOL	DH0GSU	AB4SF	KK4OK
W4GIW	N6KZ	EI3IO	DK8IZ	N0KV
W9DX	OZ0J	HB9EFK	JA1XPQ	N9JR
<b>238</b>	S51NM	JA1OVD	JA3UNA	PY2GG
IK8GJR	S54A	JA9RT	JE1VTZ	SV3AQR
JE2RDO	SV1HEP	JH1FVE	JH1RVQ	W8GNM
JH7WQX	W6AEA	JH3FHQ	KB6CIO	W9YSX
K2HAT	WA3WZR	JH4CBM	LU6ETB	WN6K
KQ3F	<b>234</b>	K0DD	N4PYI	ZS6UT
N2ZA	EA3EQT	K2CBI	PY5CC	<b>224</b>
N7WO	I8MTQ	K3OX	UX5UO	IK2UWA
W2LE	JH5HDA	K4MF	W1TO	IS0AFM
W3BNN	JJ1KZZ	KR6C	<b>227</b>	JA1NLX
W5DNT	JK1AJX	SP1DSZ	AG1A	K4WFM
W6YOO	JR1VAY	SP7ICE	EA1RT	K8QKY
W7HPW	K2FW	W0GG	IZ7AUH	KV1E
WA6G	K5CD	W2/CT1GIF	IZ8MBW	N2NW
<b>237</b>	KC6JAM	W9JA	JA1JYE	N3KV
FG8OJ	NA2AA	W9MO	JE1PHH	N7DED
G8AJM	NE3F	WC3W	JO1LVZ	SM0MPV
HB9DQV	VK6OZ	WD8PKF	JQ1YIW	W2NRA
IK2DZN	W1EQ	WS5W	JR1EFG	W6SFK
JA1QXC	W1WC	<b>230</b>	K1NJ	WA3FRP
JE1HRC	W5PJR	EA5BRE	N1JP	WA3GNW
JL1OEC	W5VQ	JA2NNF	PP1CZ	WE4S
K1RV	W6AER	K1BZ	W4ABW	YB1AR
K8EAB	WV6E	K1LT	W4RDX	YO9FNP
LA6OP	<b>233</b>	K9ALP	<b>226</b>	<b>223</b>
OZ1IKY	AE0P	N4IQ	6K5YIA	HA5BSW
WB3JFS	AL7TC	OH3OJ	9K2GS	JA8WGX
<b>236</b>	EI6IZ	TA1CM	DL4NBE	K1FEV
AA0MZ	EW1P	TZ4AM	DL5XL	KF9UG
G4PUQ	JA1IAZ	WA2USA	IK4MSV	SP5MXZ
IZ0NRG	Ji6IHG	WA4DOU	JH1FNU	SV1CQN
JA6CBG	K0CS	WB0O	LZ2XF	W4SK
K9GWH	K2RU	ZS6NJ	N4SC	WO5I
KE1VT	K4YJ	<b>229</b>	SM5CZK	ZS1A
KE4UW	KI1U	AA9GR	UA0FDX	<b>222</b>
KT1J	ON4ATW	I0MWI	W3SB	HL5BMX
N4AL	W2KA	JA0PE	W7SX	I8YAV
ON6KE	<b>232</b>	JK7LXU	WB2BIN	JE1BMJ
SM5ARL	7K3QPL	JP1LRT	<b>225</b>	JH8UQJ
SM5FWW	I8LWL	K7LV	4X4MF	JR5JAQ
VU2CPL	JA7KE	KL7TC	AJ8B	KG4CUY
<b>235</b>	K4HQK	N4HB	DK3PZ	KJ4R
DK2CC	K4KAY	N6PAT	GU0SUP	N5BO
EC1A	KX4TT	OH8NW	HB9IIO	N6WT
IZ5MOQ	ND4X	RD3BD	HI8R	NJ7G
JA4DHN	NH6T/W4	VK4CAG	IK0CHU	W8CD
JE3EDJ	SP6AXW	W1OP	IZ2FOS	WQ6Q
K0TPP	XE1RBV	W6DE	JA1QIW	WV2I
LA2XPA		W7HR	JH1OGT	WW8RT
			K0THN	



<b>221</b>	KM6HB	JA0KJD	W8QZA/QRP	IV3KCB
AF5CC	N2DPF	JA2ITK	WB8B	JA4HXF
DK7YY	N3KN	JA7JPZ		JH1IZR
IZ0GYP	WA5NFC	JH8MZP	<b>210</b>	JH8PDC
JA4SSM	WQ5R	JK1JAS	JE2KSM	JP1GUW
JS6TWW		N6DX	K1ZJA	K1ZE
K0AZ	<b>217</b>	W5DM	NO0B	K3FM
KA4RRU	AA4AK	W6SL	NV4B	K8AV
N7NG	DH3KM	WY6N	VK2AAH	KS4YT
PA0ZH	DL2NOM		VK3FM	OH2LHE
SM3PHM	EW4C	<b>213</b>	VU2LBW	PY2RO
SM5BMB	HA5PT	F4GVO	W3FI	RC2A
W5RF	JA0CIU	HC1BI	W5GA	UR5FEO
WB7B	JE1GWO	JA0EVI		W9HBH
YO2DFA	KK1W	JA4MMO	<b>209</b>	WS1L
	KK9H	JH3GFA	DL6UNF	
<b>220</b>	N1MD	JJ1KXB	DL7JRD	<b>206</b>
E21EIC	N6QI	K1RI	G3XLF	DL2RD
JA2MNB	NA9Q	K5CWR	GW4BKG	EA8MT
JA4FM	NU1O	K6IPV	IT9ODQ	G3KMQ
JJ3CJP	SP5ELW	K9RT	IW8CGX	IK1UGX
K3PU	SV8CKM	K9UWY	JA0GCI	IK8VRH
K4JUJ	VE1DUN	KZ5DX	JH1UBK	K5QX
K6ZZ	W0QQ	N5WA	JJ1WLL	K6QU
KK4OW	W3ICM	RA0BA	K4GK	KM4HQE
N4AOE	WA9BZW	RT0F	K9GA	W0OGH
W2DXE		VE3YF	N6NU	WA6TLA
W3MR	<b>216</b>	W2RIJ	N8HRZ	WE1P
W5RYA	7M4CLF	W3WH	RA3BL	
WB2KSK	G3WW	WP4CQ	UR9IDX	<b>205</b>
	K1RH	XE1J	WB5STU	AD3C
<b>219</b>	K4JKB		YB2DX	F6HLC
AC4VM	K6EID	<b>212</b>		HB9FBG
CT1BWW	W6RKC	AA9RR	<b>208</b>	JA1XRA
G0VXE	W8HMK	JF1WLK	4X6ZK	JA6OXT
IK2ANI	WB2FUJ	JH2VVH	DL1DWT	JR0AMD
K4VNY		JH7IQQ	JK1DDG	K4RG
K5JZ	<b>215</b>	K3JM	K8ZM	NW7M
K6TAR	HA5CW	KB9DAK	N2RJ	SP5ES
K6UNE	JJ6DGP	N8NA	N2SQW	VU2MSA
KF6HI	JR0QFA	WA1PMA	N3XM	W0RSP
KN4PPD	JR1CAD	YV5LI	N8VV	W4UEF
MU0FAL	K0HD	ZL3PAH	RD9M	WB0N
N4HN	K3WWT		SM6CLU	
N5ET	K6UM	<b>211</b>	VE3YXO	<b>204</b>
N9KW	K7LAZ	AA8SW	W5JMW	9K2BM
SV1FKZ	ND3L	DF2UA	W6KK	DK5HZ
WV4TN	W1XV	DL5MHQ	WW8W	DL5KUA
	W3BJ	K2EK	YO4AUL	HB0WR
<b>218</b>	W7IV	K4WES		JA3AVO
IK3DVY	WA8MCD	K6ZP	<b>207</b>	JJ1TKN
IK8UHA	WV9L	KQ4EE	AA6RR	K1JD
IT9AAI		KV4T	EC1AIJ	KZ9DX
K1JIU	<b>214</b>	KX2A	EI8IU	N5QS
K2BA	AA4FL	N6OJ	F1ICS	N9LJX
K7UT	AG7N	NF4A	HL4CCM	SP7CVW
KI4WCQ	DK5RL	W8CZN	IK6OIN	VK2CA

WU4B	K5FXB	JA1BNW	K4WZ	<b>190</b>
ZS1DX	K5IB	JA1KXT	K6MM	AA4LR
<b>203</b>	M0HIH	JA7JM	KE5BR	EA7QW
AA4FU	N8BJQ	JH0AKV	OH6NIO	JH2AJY
CX2CC	NK7Z	JR4CZM	UA9MC	JR3VMJ
EA5AT	OZ5NJ	K4KEW	VA2IG	K4GHS
F2NH	VE1VOX	KC2SST	W1YRC	KG8CW
JP1EWY	W8BLA	N4MI		N3RW
K9SG	WI7P	N5TU	<b>193</b>	VE3SKX
KF0LA	WK8A	W1FA	K3NF	W1EBM
KF7F	<b>200</b>	<b>196</b>	K4JLD	W2WC
NA2P	DJ7JC	AC9S	K6XN	<b>189</b>
R3IS	IV3TDM	HL2ZN	KD8RQE	E70T
R9JX	JG3KLF	JA6IVR	LZ2ZG	JA6JYM
RV4LC	JT1BV	JA7FAS	N6BM	JL3DGI
SP3EPG	K5DCW	JE1IBI	N9AOL	JR7ILA
W1OK	KM1C	JF1KML	TF3JB	K1EFI
WF4U	KV4AA	K2AJY	VE1OP	K4WJ
<b>202</b>	N6MXU	K3SX	W4NBS	K5TA
AH0U	NA5Z	K4WY	W4NE	KA6BIM
CT3DL	OE1ALW	KC2STA	W9BS	KK8MM
DJ8NT	W6HDG	KW4CQ	WA9MAG	N4KM
EA1JO	W8JA	LA5LT	WB3LHD	NE8P
EU1M	WA5IPS	N1GC	<b>192</b>	VE3YV
HB9CRV	<b>199</b>	N2AJ	AA4NC	W1NA
I1YDT	HB9HIT	S50B	EW4DX	W5VU
IK0WRB	JA3LDH	TF3DC	HB9MFM	WA0SXV
IK2GAJ	JR3ADB	VK3KE	JF7NNI	WW0E
IZ4DIW	K0LB	YB1RUS	JI1MNT	<b>188</b>
JA6ENL	KB4MRX	ZL3RJ	K6JJ	7K1CPT
JE4FNC	KR2Q	<b>195</b>	KK5OQ	IZ1JMN
K1ACL	KW9U	AA3TH	KU8X	JA7XBG
K2TER	N9PGG	IK4TVP	LA9GX	JA9IWR
K3XO	SM0DSF	IZ0BTV	N0STL	JE7BUH
K6SRZ	W2YR	JG3RWX	N7NW	JK3GWT
KA1J	W5THT	JR2PZX	OH3FVP	K5HK
OZ5HP	W6JZ	K4AR	PP7LL	KD5R
RX3BP	WB5NHL	K5UZ	UT6UA	R7CD
VU2IBI	<b>198</b>	KR0O	W0TM	VK2GR
WC4X	EA1KP	KZ1W	ZL3TE	W1ITU
WF8R	JA4GXS	NA9A	<b>191</b>	W2CG
<b>201</b>	K0OK	W0PE	AB2E	<b>187</b>
AC6BW	K7LFY	W1DYJ	AJ4A	AK5Q
AJ8MH	KD3HN	W6BK	DL2JIM	HK3PJ
DH2PC	N2RR	WA6URY	GM3WIL	JA1GVT
HB9BOI	W3HKK	ZS2Y	HB9HBZ	JA3BKP
IW0BYL	W6FL	<b>194</b>	JA2ODB	JK1SQI
JA8LRG	<b>197</b>	CT1DOF	JG1LRE	JM1JZN
JL1GYZ	AB1J	DL9GTB	JR4LZX	K5TN
K0ABC	AL7R	HB9CQL	KE3D	N1NU
K0NV	BV1EK	JA0AXV	SM4OLL	OZ1HPS
K1PL	HP3TA	JA3WMS	VR2CH	UR4IOR
K3NQ	IZ0BVU	K1GE	W8TM	W8NN
K3SUI		K2ZD	WA9JWL	WT4Q

YO3DDZ	JA1ITJ	NI3P	K8YYY	ZS1J
<b>186</b>	K1VI	SM0NUE	KE4BKL	<b>172</b>
AC5AA	KD7H	SM1NJC	KE6FV	IZ4DPV
JA1UOA	KM4VI	W3ACO	KF2OG	JA7DPC
JT1CO	KM8AM	W4AO	KS0M	JE1COB
K6NR	KM9E	W8FN	N4NW	K7FEL
K8SIA	W0FG	WB2WPM	VR2XMT	N9SF
K8WVA	W2ZI	<b>178</b>	W1MR	UY2UZ
KE8G	W7WZ	7L2QAD	W4KA	W9MAK
ND4V	W9LN	DL4FAP	W4WN	WK9U
OE3KLU	<b>182</b>	HB9BMY	W6DX	WN7J
SM5ENX	AA4EA	JJ1BDX	W9ROG	<b>171</b>
W0JMP	AF2C	K4GO	WA5POK	AC9O
W4DAO	CU3AN	K5CR	WA8RCK	AD6ZJ
W4PNY	DJ3AS	KF4VTT	YB2TS	AG4Q
<b>185</b>	IK0UTM	KR4U	<b>175</b>	DK4TP
DL2SWN	K2RET	NN2D	5T5PA	JR1LZK
EA2AGV	K7LAY	NW7US	IU0ICA	K0KP
JA0AVS	KC1ERO	V51YJ	JA3VPA	KD4W
JA4CZM	KE9U	VE7TK	JE2SOY	KO8SCA
JF1MTV	M0IKW	W3DQS	K2RNY	N3PS
K0COM	N4BAF	W4AEJ	N1QY	N7GCO
KE8UM	SV8LMQ	WB4SON	VE4EAR	N7WS
LA8WG	WT2P	XE2YWH	WC2C	NA6MG
NZ5O	<b>181</b>	<b>177</b>	<b>174</b>	NI7F
SM0BYD	K8BN	7J1ADJ	BG8PA	TA1L
W7QHE	KD4POJ	AA4UC	EA5KA	W3KHQ
WA4NUF	PT7DX	AE4CW	IK0XIH	W5SUM
WC4H	W4LEW	EA5HM	JA3EY	WB6BFG
YB1TQL	W5WP	HB9KNY	K8WHA	WC2K
<b>184</b>	WA8LRW	JA1VRY	KA9OKH	WF1H
I7PXV	WX2U	JA8NFV	LB8OH	YB1TJ
JA1SGU	<b>180</b>	JK1EBA	UA4PK	<b>170</b>
JH1AWJ	G3SBP	JM3GXU	V51B	I5FLN
JJ2VLY	JR6GV	K7CTV	VK2HV	IK2WSO
K1XE	K3GGN	KK0DX	VR2XYL	JA4FKO
K2TV	K8YSE	KN4JX	W0IKD	JH1RFM
K3PP	N8TFD	LA2IR	WA7BNG	K8JE
K5GH	W0MU	LB5GI	YB4IR	K8KI
K5VR	W7IUO	LX1CW	YU1JF	KB1HY
LA7EIA	<b>179</b>	N3AIU	<b>173</b>	KC5LK
N3OUC	AC4TO	N3KS	AE4M	N4MEC
N7RD	EA4UV	NA6O	EA1DLU	NC7B
NW6S	EA5AR	SV2BXA	IK5QPS	TF3Y
SV8RX	G4XEE	W2PP	JK1MZT	UA0SC
VK6LC	JM1ESG	W4REX	JL3OUW	UA1OM
W6WA	JO3WHB	W5UHQ	K9UQN	W4DN
W7CB	JR4VEV	W7VS	KC4HN	W4HZ
WB8BZK	K4JWA	<b>176</b>	KI2D	W6PG
<b>183</b>	K5RJ	AA4DD	N0TR	WA2VQV
AD5WB	KW4J	AA9D	N1KC	WB4GLI
IK7FPV	N1IA	DF3EC	NU4B	XE1FAS
JA0BES	N7KDT	DS4NPL	RA9SC	
		G4FKA	TF4M	

<b>169</b>	HB9AWS	K9IA	IW5EIJ	W2FDM
AK7O	HB9GWJ	K9MMS	K2OP	WA7HR
DL6NW	JO4JDU	KB2S	K3WGR	WQ1H
K2TK	KM4NS	KD4SN	KD4EE	WY7FD
KA1DJ	KM7R	KE3X	KJ4YLO	YO6HOY
KT8D	LA9KY	KL7TS	KK4CB	
N1HO	N0AH	KP4N	N1RK	<b>157</b>
N6EM	PA0TCA	LZ1XL	NK7C	9H1AE
N6RK	W5FPT	N0ODK	OE3JAG	AC4BT
N8AYY	W5LO	N2CG	S53MJ	AK1P
NG9J	W7VY	NY1V	TF5B	IV3AVQ
NU1T	W8SAX	OZ4VW	W1AO	JA1BON
OZ3SM	W9ZCL	VU3CAU	W1ZS	K4RDU
W4MA		W1FC	WB8RFB	K4SX
W9GXR	<b>165</b>	WB2NPY		K8YE
WW2DX	7L4VYK	YB1BML	<b>159</b>	N2GZ
	AB9M		CT7ANG	N4QWZ
<b>168</b>	F4WDL	<b>162</b>	DL2AMD	N5TF
AA8KY	JA3EEM	I0LYO	DL6DCD	NA4MM
CT3CD	JH1GNU	JA4RED	EA1BLA	SV4FFL
DK3QM	JR0RBY	JE3FOR	F6KOP	W4CC
HB9HVG	K4SAF	JI3BFC	JA1DCK	W4YCH
HL4XM	K5LY	K1LTJ	JA8EIA	W5TUF
JA2LHG	K6EGF	K3VPZ	K7CU	W6RFF
JM1HJG	KK4XL	N6ZN	KA3GWD	W8WM
N2YF	W2KNG	N7JB	N1ZZ	WA0ROI
N7MQ	W7JW	OZ9U	N2FF	WF4G
N8NB		W1AW	N5FEE	WY1G
N9DR	<b>164</b>	W4ARK	NN9X	
N9IO	AA3AZ	WB2HJV	W3KB	<b>156</b>
NC2Y	AK4AO	WB4YDL	W3WST	AA7XT
OZ9XU	DK6OR	WQ8T	W4CCS	EI2HY
R9MJ	EI7GY	XE1GLL	W9IL	GM0VRP
VR2MY	JA2BUR	XE1L	YB3MM	IK2WPO
W3ML	JA2OLJ			JA1VRU
W4OWY	K4AU	<b>161</b>	<b>158</b>	JA2CKK
W5WI	KK4CLY	G4NBS	BA4TB	JA8RRF
W6SIY	LX1KC	HK6K	DL7BO	JK1BIB
W6WF	N7TM	IV3FFI	EA1P	JM1JIV
	NT9F	JA1PVX	EA5RU	K8ROK
<b>167</b>	NU1B	JA4CSJ	JA0ADY	N2YU
EI3CTB	PY2ADR	K3DFL	JH0LME	N4XYZ
IK0WMJ	R2ARR	K7UW	JR3TOE	N8SHZ
IU8IYE	W7YW	KO4PRE	K0SRL	OV5O
K0EEO		N2MFT	K1LI	PY5IP
K6LPO	<b>163</b>	N9LEO	K7YMG	SM5ELV
N3ND	AC7ZG	VU2DCC	K9QJ	SO5AS
N4IG	E73D	W1HEO	KB7AK	SP5LKJ
ND7K	EA4DEI	WD5BJT	KE2M	W5EW
NS3L	JA0ED	WR7Q	KR4BD	WA5KBH
R3BB	JA3UOQ	ZS1EL	KU2A	WA5NOM
TF3VS	JA4DLF		NA5S	XE1R
VU2CDP	JE6PJP	<b>160</b>	NC6RJ	YO3AIS
W7FI	JS6QOM	AE5B	NV4A	YO3GJC
	K0BRO	DL3ANK	SV3KH	
<b>166</b>	K0QQ	F5AQB	VA3AYA	<b>155</b>
4X6UU	K0SD	IW1QN	W0QC	3A2MW

IZ0FUW	K2MK	WD8KND	W4HOG	UN7BK
K0VM	K8ZZU	WP3R	WB3D	W1RG
K7PT	KH6P			W5WLA
K8SL	LU4FW	<b>149</b>	<b>146</b>	WA4USA
KA1API	N4XMX	DS2BGV	9J2BS	WB2RAJ
LU2DSL	N6KK	EA7LS	AC8L	XE1ILI
N4QM	N9OY	EI4BZ	IZ8EYN	YB1AYO
NA1DX	NE0U	G3PSM	JH2NWP	
PA5X	NX8Y	G8BCG	N3KR	<b>143</b>
UA6XT	NZ4DX	HB9VAB	NO9E	A61BK
VA3NXM	OD5YA	K2KIB	OZ9GA	AD7L
VE7SZ	SQ7FPH	K4NTO	W3FOX	AI4QQ
W0KCJ	SV1XV	K5KG	W9MR	EI5KO
W1DAR	W9KVR	K6IPM	WY0V	HK1X
W8VK		K7STO	XE1YD	JA1JYS
	<b>151</b>	KD9ZR		JA8ANQ
<b>154</b>	DS5JMG	KF5WCP	<b>145</b>	K0CF
DF1ZN	EI5JL	N7KO	9H1EJ	K0PX
DF2WF	J68HZ	N7VPN	A92IO	K3HW
JH3FCF	JA6CMQ	NC1M	AA5B	K8RMC
JL1EGW	JA7NGE	NN6K	AA5N	K9EXY
K7ORK	JE3PCP	SP1NEN	EA7AZA	KO3F
KC9WPS	KA6RWL	W0AIH*	EA8RR	N8IK
NY4G	KC9K	W7NN	HB9ZS	N8NH
ON5EQ	KL7NW	WA4QMQ	JA7FVA	NO2C
PY2RN	KM8V	WV8DX	K8OS	OK1WF
PY2SEX	LA9VBA	YB4CHP	KB8DID	OZ1OXQ
VU2ABS	N3AO		KC2NJ	W9MB
W0BM	VE6TL	<b>148</b>	KJ6Y	
W4AFB	W4DVG	EI2IP	N1SZ	<b>142</b>
ZS1C	W5BK	JE3OUW	N5PA	EA2AA
	W5PD	JE7RJS	NK5Z	HB9BEM
<b>153</b>	W6GJB	J11DMH	TG9AJR	JA1CPU
EA2BFM	W8PAT	K8GT	WB1ATZ	JH0WYT
HB9DVO	WB7BBQ	N5TW	ZS5LEE	JJ1JMZ
HC1HN	WW1L	PP2FN		JR1HYA
IZ0FYW		W1MRH	<b>144</b>	K2CYS
JA7JAA	<b>150</b>		AB4GE	K3GT
J11VVB	AF3X	<b>147</b>	AD4AA	K4YZ
K0GW	EA2AAZ	AG2O	AE5FM	K5ZD
K7HC	G4AFJ	CT1ETE	DL1MEV	K7AWB
KB0EL	IZ4IRO	DS3EXT	DL4ZAB	KE5FXE
KE3ZT	JA0JPD	GW4TSG	E77S	KH6XT
KU1T	JA6AVT	HC1HC	EI1DG	KO4PY
PF7M	JA7PKV	JA0GZZ	IW1PUR	KU9S
VE2ACP	JE4CIL	JH6PFY	IZ2CSX	N4ST
	K1EO	K8CR	JA5XPD	NI4Y
<b>152</b>	K1ROA	KF4ZZ	JA7MWC	RM4C
DD0VU	K5ZQ	KM1R	JM1LPN	UT9LC
DL8OH	K9ARZ	KN7Y	K0KV	VA3HP
EB3CW	KN7K	LA8PDA	K2HT	VK2DAG
G4FTC	N0VVV	N2KI	K4ZMV	W0ZS
HB9AGO	N4TD	N4GBK	KF7NN	W6QO
JA2ACI	OH3PYY	N7WI	KI3O	W8EOG
JH1CTV	UW7UA	N8KU	N8IL	W9VOB
JH1HRJ	W9QO	SM7WVZ	RA3AOS	WO5D
JJ1IRS	WB2KSP	VK5CE	TA2RC	

<b>141</b>	K4HEB	DS4DRE	G4AYU	DL9QJ
DK3TL	K9AQ	JA1EYN	HB9WDF	HK3CW
DL5MM	KA5SYP	K0IL	IZ2MHT	JA5CDL
IZ1JIZ	LZ1XZ	K2AX	JA2LMY	JE4WOK
IZ1JLG	N1KM	K3HPA	JA6GXP	JN1RFY
JH6WMJ	NG0G	K4OP	JA9EEH	K1GND
JR3QHQ	SP5AMN	K6ME	JE6UWU	K2KJ
K4EU	VE9VIC	K7PO	JF2RSF	K5MT
K6RI	VK3MB	KX6C	JF3AHI	K8CJY
KF3N	W0SR	ON6MX	JL6USD	KB2XJ
N4FN	W2KP	ON7DR	K3MSB	N0LD
N4LV	W4CMM	PA5CW	K6CF	N1BKB
N5HC	W4UDH	SK0QO	K6EV	N1ZJ
N6VS	W7TUS	W8MIL	KF9AF	OT1A
N8PE	WA4MIT	W9KM	KX5U	R0QA
NU4Y	WB3AVD	WG0G	N0TK	RC3FL
RA0R		WW7Q	OH3TY	SV2CLJ
RL3BZ	<b>138</b>	YB0MWM	PY2FUL	VU2DED
SV2DSJ	AB0RX		RA3CO	W0DD
W3/NH7C	DS4DBF	<b>135</b>	RW6MBC	W6TK
W3ATV	EI3ISB	4O3A	TA1PB	W9KX
W5AP	I8DKR	AB9KZ	UT7EC	W9RB
W9COS	IZ1JLN	AC0B	W1MJB	WA4VJK
WA3YZD	JH1ORA	CU3EJ	W1ZK	WB1ASL
YB2BNN	JH3PRR	DL3JFN	W5RDW	WB1S
YB2IQ	K2DC	G3CWW	WB9B	
	K9BQL	JA3MIO		<b>131</b>
<b>140</b>	KI6CG	JG2LGM		AD5MD
AG1I	N6FS	K0GEO	<b>133</b>	C31MF
AG6HE	N7FF	K2DF	9A3IE	IZ0GVZ
E70X	WV4V	K3DQB	DL8DWL	JG1GJH
EA3HDZ	ZP5YW	K6UXO	GM5YTT	JG1JPE
EC7B		K8EB	IT9IPQ	JH1XFR
G4SGX	<b>137</b>	KD1F	JA2CPD	JH4CPC
HB9BNQ	HB9HHH	LB2TG	JF7RJM	K3GW
HL1VAU	JA1UBZ	N5OP	K0IO	K7CMZ
HL2DBP	JQ1PCX	N7MB	K2FJ	K9XT
JH8FIH	K2UF	NC6K	K2OO	KY6AA
N4DWK	K3UW	ON4AGX	K6DJ	N9ATF
N4LSJ	K4GM	SM2DMU	K9AAN	NA6XX
OH1TSM	K7QBO	UY0MM	KN4OK	NR0Q
SM5BNK	KE0A	W0JW	N4UW	NS4X
SV1BYI	N0JR	W3NRJ	N6DVR	RM6LW
W5SG	SV3EXP	W4KCM	NT5O	S51MA
W7PC	UA4HAD	WB8EKG	PY2CP	VE3QAA
W9SE	W4PGC	XE1MW	W1JMM	VE3VV
WA3GM	W4PGM	YB0EIN	W4IR	VE7VZ
WC2L	W4UT		W5CWQ	W4LIA
WF4W	WB7QXU	<b>134</b>	W8YV	W5UQ
WR2G	WC0W	5P5Q	WB4KTF	W7NP
WX0Z	WQ5T	AA2T	WB5TOI	WC4V
YO3JF	XE1SAX	AA5TL	WI0E	
ZL3REX		AC7JM	WM4AA	<b>130</b>
	<b>136</b>	CU7AJ		AJ6X
<b>139</b>	AC8TO	DD0VE	<b>132</b>	DK3BK
JA5JUG	DL2VWR	EI2JD	AG5CN	DM3CW
JM1CMA	DL4FDM	G0THF	AK9B	EA3NG
			DJ5DT	

EA5GXI	<b>128</b>	J11FXS	DL5ZB	JR4DHK
ER0FEO	7J1ABD	JL2ULM	F4HAB	K4IU
I7LGM	AB1NS	K1AJ	F8EZE	K5RKS
IZ5FSA	EW4A	K1ETA	G4EXD	KB0V
K4TXJ	GM1BSG	K2RKJ	IK8TEM	KD1AB
KD5RBU	HP2NG	K7RAN	IN3FCK	KD6WKY
KK9T	IK8PGE	K9LCR	JA5IBP	KG4OJT
KM3J	IS0/YO3RA	KD2SC	JH1BHW	KP4DDY
KW1DX	JA1ERB	KE1B	JH5OTE	KS0JD
KX4I	JA6SQR	KM2E	K0WK	M0VCB
N9RE	K0MB	KM2O	K2JK	N0ATQ
VU3WEW	K3CWF	LU7DW	K4MIJ	N0IW
WA2MUA	K9AAA	N5JEY	K5MMH	N1UZ
WA3SKQ	KE4S	N8BK	K7BWC	N4PAJ
WD1M	KF6A	ON4LG	KC4PX	N5ZY
WX3P	KP4DS	VE3FAC	KD0AA	N8WXQ
YU1LD	N3GTG	VR2CO	KL2R	NE1RD
ZS2ACP	N8II	W0RXL	N4GOA	PY2OP
<b>129</b>	NA2U	W1BYH	N4LKB	SM2EJE
AA4MM	NB3R	W4EJG	N9AVC	W2GHD
DL8UAT	NF7D	W4EY	N9XG	W2PD
G3VQO	NL8F	WA2BOT	NX1P	W3MF
HB9EXQ	NR5O	WF5I	SP9IZV	W5TZX
JA1DCO	UA0ABB	XE2MX	VE4JBB	W7GB
JA7BEW	UA0AV	<b>125</b>	VU2MB	W7VAS
JE4KCN	<b>127</b>	AB2NI	VU2NXM	YV4DYJ
JH8UGL	9M8DEN	AK5X	W4CIR	ZS2I
JQ3TAN	CT1ELF	HB9ANK	W7IMU	ZS6RJ
JS1MRA	DD9WG	IZ1EPM	WB4DNL	<b>121</b>
K0ARM	DF8FT	IZ8DEO	WB8QZM	AA6XV
K0RAR	DL5KUT	JF2OHQ	WF5E	AA9WO
K4KU	DL7LX	JJ2BLV	XE2AU	AE1T
K5VG	DM5JBN	JR1KBJ	ZP6CW	DK3FB
K6OJ	E74A	K1YR	<b>123</b>	EA5B
K8LBT	F4FLF	K2CJ	FM5FJ	G4RGK
K9JDP	F4GTB	K4UU	G4ZWY	JA3VUI
KE4KMG	HB9ECS	K9BO	G7SSE	K3OK
KE6V	I4UUL	K9UC	IW0ECV	K5GM
KH6DX	IZ0CKJ	KB1AWM	JA1PBV	K5PC
KJ2U	K4DET	KG1V	JA2HOL	KB4KBS
KN9N	K9CHP	KJ4FZ	JA2QCX	KE1IU
LA4RT	K9GL	LU8ADX	K8ARY	KY5I
N5MT	KB8ZUN	N3TR	K8FB	N2SG
N8AGU	N6VNI	N8JS	K8ZT/QRP	NX1Q
N9ATD	PA3AIN	NP3CW	KB8KIM	OK2ZDL
SM2YIP	SP2JLR	ON4EB	N2MN	PV8ABC
W1KMA	WC4B	W4FO	N7ZA	TF1A
W8VI	YO8PS	W5XU	NC8I	VR2IL
WB2UFF	<b>126</b>	W9FF	W7YED	W1GF
WB9PNU	AB4FH	WS1F	W9RXJ	W2GGY
WM9Q	AC2QH	<b>124</b>	WA6EZV	W2RQ
WU7X	F5EOT	AF3K	<b>122</b>	W3KN
WX2CX	HB9TJG	AG3V	EA1T	W4CU
YB9AY	JH6RTO	DJ5FZ	EA7AN	W6CUA
	JH8LEY	DJ9FK	GU4YOX	W6GRV
				WB0ULX

WB9W	N4VN	IU8GNY	F8GB	VR2ZXP
WY4I	NZ3M	K1XO	G4EHT	W4BH
YE1AR	NZ6N	K2SD	IZ7QSS	W8FAX
ZL2AO	VK4BUI	K4RP	JA1CC	WB8LEM
	VU2AE	K4TR	JN1SUT	WC9C
<b>120</b>	W0ZX	K5HX	K1QN	WN0L
AA0FT	W3NS	K8MN	KM4CQG	
DL7UGO	W5JE	KC7CS	KR4Q	<b>113</b>
G1VDP	W5WS	KG4URP	KV3W	4F1OZ
HG6IA	W9WO	KL7XO	KV8P	DJ0AH
IK0SHH	WA1EHK	KQ5M	N3PV	DJ9HQ
IK5BSC	WA9IVH	MM1PTT	N8TEM	G4GED
JA1PLT	WB5KSD	N2SU	NA9L	G4VWI
JA3PRM	YB0NFL	N9MR	NT4K	IZ3DBA
JA6SUY		W0ZAP	OZ7BQ	K5QY
JE1TNL	<b>118</b>	W3GP	R2AB	KB5HC
JS6SCC	A65BD	W4DTA	S51DV	KD9BIE
K5GZR	AA7UN	W4MOT	SM6WET	KJ6YK
KC6ZBE	DB9CR	W8BI	TF3DT	KW4BY
KE9UA	DJ3XD	WA1HXH	W4DWS	KX7L
KK5J	DL3DUE		W4IDX	LA2LI
KM4A	EI8JX	<b>116</b>	WA0WWW	LB8CA
KU3G	HC1E	DL8SDC	WM4W	N2XQM
LA2XNA	JE7KQU	F5PBL	ZS6NK	N4UP
N2TC	JE7OEC	F8DZY		N4WD
N4HUF	JH4GNE	G0HIO	<b>114</b>	N9AZZ
N5CR	K3SF	G0UII	AK0A	NC4RY
NG4DX	K4AEN	HL1MKT	DL7AA	SM7CZL
NN5O	K4BYN	IZ8EJB	EA4S	TG9NX
NQ4A	K4TMG	JA1SZN	F1RAF	VA2EU
S52R	K7LY	JA6TNY	G4YCS	VU2OT
W3JM	KJ7KOJ	K1EDG	HA2EQD	W1LE
W4UAT	LA9XBA	K2GLS	HA5DI	W2RDS
W5IP	LU9DO	K9SUH	HI3I	W4LZW
W5MF	N7NF	K9TVG	IW7DMH	W4MBD
W8LIG	NA2R	KB7V	JA2DCN	
XE1EE	OM2NW	KK4ODQ	JE4RAL	<b>112</b>
	SM3DXC	N1GFV	JL4BSE	G4NAQ
<b>119</b>	SM5BFJ	N8AID	JR5KQF	G6NHU
6K5AQY	VE3NJC	ON7TK	K2SY	I2YPY
A71AM	W2EQ	VR2CC	K5ALQ	IS0MVE
AI1W	W4ALF	W1GY	K5NV	K1TKL
DF1IR	W4DFU	W1KDA	K7PTC	K3SUK
DH8WR	W4RQ	W2ZK	K9KDS	K8RCT
E29TGW	W8VVG	W4TUN	KA9TOX	KI0G
EA4DL	WA8COB	W5GOL	KI0HA	LX2SM
EA8TZ	WB4PWZ	W6ELI	KI4TZ	N4PHH
G3LPS	WB5ZAM	W9LU	LA3ANA	NJ1Q
IU8LMC	WD6T	WA4TMJ	N3NVA	NM4SH
JA3MAT		WN1M	N6VH	NT5EE
JM3XZC	<b>117</b>		N9ETH	OE1TKW
JN4FNZ	AC4XO	<b>115</b>	NE5W	OZ6TL
K4MQL	DL2OW	A71XX	NX2X	SP9FWQ
KB3KJ	G3YFE	AK4N	NZ0O	TA7AZC
KF0RQ	G4DDL	CT7ABD	PV8DX	W3KHZ
KG4IYS	HB9HFM	CU2AF	RA5C	W3RSR
N4UFP	IK1RKN	DL4KUG	RA9SAS	W3XX



W5EC	KN4WOJ	<b>108</b>	K9BR	SV3RKM
W5MJ	N2KX	7N4OBV	KJ4UZU	V31CQ
W6BBS	N4MIK	AA2F	KS8W	VE7UF
WA8KNE	N4UC	AC4FZ	LU2JCW	W3IZ
WB6PIH	NT6AA	AG4TO	NA5WH	W8LR
WT3Q	OH2PV	DU1IVT	R9GM	W8QW
	PT2ND	EA3UU	S57J	XE3ARV
<b>111</b>	SV8RMA	EC1AE	SP7ASZ	ZL3RIK
AB5YI	W4OEP	EI6GI	TF3MH	
AI2S	W4SKW	F5VML	UX5XK	<b>105</b>
EI2HIB	W4VAB	IZ4GOL	VE3BHZ	4F3BZ
EI8IQ	W8TE	JA0EBV	VU3DJQ	DK7GH
G0RPM	W9GG	JF1KIG	W1USN	DS5RNM
HB9GZE	WA2ALY	JH4GXE	W6GEE	GW0ANA
JP1PZE	WA4RYW	K3RWN	WA4OTD	I0BJV
K4GN	WB2BXO	K4MV	WA7HQD	IK2HLM
K4NNQ	WB4HMA	K6DLB	WB2MKX	JA0NZR
K8CMO	WB8TGY	K7LOL	WB4EVH	JA3KWZ
KE7BMG	YB8HZ	K7QA	WB5TEQ	JF3KOA
KG6D		KB1W	WB8PKK	JG5VFK
KL7XD	<b>109</b>	KD8DEU	WD4IXD	JM7TKK
KS4XQ	AD0TR	KT5V	WZ9B	JR0GXA
LZ1MDU	CT3FN	M0AQM	ZS4JAN	K1PU
M0RTP	DJ6OZ	M0PCB		K4UQC
N9NFT	DL1SWN	N2YBB	<b>106</b>	K5WE
NA8W	DL2NAI	N2ZL	AA2VG	K7GA
NJ2X	GM0SCA	N4LS	AF8C	KD2CYU
NO3U	HB9CPS	N4WOT	AI4EY	KD8BZY
OH5NS	JA1DHY	NG4C	EA4TX	KE3A
PY6TS	JA1FVS	NW2I	EI9CN	KG5VK
SM5CSS	JA1QOQ	OH3DP	EI9FVB	KI3F
UA4PT	JG3KMT	PP5VA	ES4RX	LZ1JZ
W2GM	JH3AEF	SP5UFK	F6ARS	N1TQ
W2VT	JJ1SZA	VE1JF	G4HUN	N1XL
W4BR	JN3XEZ	W4OV	G4WWG	N3DD
WB9WHQ	K0MFI	W7HJ	IZ2IPF	N8YQX
WD0AJG	K2IRM	WA2ONG	JA1RBY	NZ4CW
WF8Z	K4LQ	XE1AO	JH1OVY	OM4KW
WM0G	KA2F	ZL1IM	JK8VMB	PB7XYL
WT9U	KA5JSM		K0HB	PT2DF
	KK7YC	<b>107</b>	K0PC	PV8AAS
<b>110</b>	LA4JGA	AD0K	K2KYH	SV7CUD
AB8M	N0AMI	DG1LHM	K8RD	TA1UT
AC6T	NN5E	DJ7PI	K9WMS	VA2LC
F1OBJ	NZ6L	EA4D	KB5UNX	VK7ZE
G0GFC	OH4KRN	EA4FXZ	KC5N	W3WN
GM0VIT	SM0BSO	EI4DQ	KF5BA	W6IA
JA5EEU	SM0EUI	EI5GM	KO4MA	W6KF
JA9KA	VA3VF	F6FHZ	KS4Q	W8PE
JE2DOD	VE3KKB	JA9IPF	LX2KD	WA3IIA
JP1GVC	W0LGQ	JI4HKA	N1ECC	WB6JHI
K3RRR	W1RH	JK1NPH	N2BT	WD0FYV
K4VAC	W4AVY	K0XM	N4PF	YB1BUL
KA4H	W7WT	K3IK	N5RN	YB7WW
KE6XL	W8ILC	K3JRB	NA7RH	ZL2DD
KF8PD	W9LX	K4NI	NH6L	
KJ7NO	YB0AZ	K5SES	SM0XG	

<b>104</b>	N4DJT	VE3XB	W3ATT	KJ4SKO
DB2WD	N9OI	VK7AP	W4BZM	M0IFT
EI8GS	NJ4V	W4JDS	W4PM	N2CJN
G6MXL	NN8L	W4WNT	W6OU	N5QZ
HB9ARK	PT7ZT	W8EH	W7KKC	N6RVI
HL4GHT	RZ6MJ	W8UQ	WA9DU	N7TP
JA0HXV	VE3XK	WA8Y	WB5HJV	N9APK
JG1LFF	VU3RGB	WD8KRV	WC6Y	N9MKC
JQ2MPJ	W2TX	WK3A		NM1G
K3NO	W4PG	YO6BHN	<b>100</b>	NN6CH
K5YE	W4YR	ZS6HON	9M2CQC	ON6JY
K6VVK	WA2VJL		A41ZZ	PA3DTR
K7IA	WA3PAK	<b>101</b>	A71EM	PA3HGC
K9YKL	WT5L	AA4QE	AA1SU	PT2ADM
KC5LT	YB1SKR	AD4J	AB3TM	PV8RR
KI0KN	YO2OXD	BX5AA	AD9DX	SP7QHR
N1AH		FM4LV	AF6O	SQ7JZO
N3YZ	<b>102</b>	G0MMI	AF7WM	TG9AWS
N5MI	2E0000	G3VDB	DB3KE	VA6SP
NA4D	AA5H	HS7WMU	DJ0CL	VK2IS
NB2P	AE7U	IK2SYK	DJ4LR	VK3YR
NE3K	AJ6V	JA1KZP	DL1TPY	VR2VGM
NS4F	DK1MCS	JE6JAO	DL2RUG	W0PPA
PY5VC	DL2DCX	J11ZS	DL5JH	W0YRE
TA1AL	DL3XAC	JK3NSD	DM5TI	W3SW
UA9AGX	DL9SAD	JQ1QGM	EA5BYP	W4CG
VE3FRR	DS2GOO	JR1QLM	G0WEJ	W7JET
VE7NS	EA2RY	K2GW	G2DP	W7SMW
W0YK	EA4ESI	K2WJ	G4FSU	W9ARG
W1CDC	GI4OWA	K4MSS	GM1TBW	W9GFB
W4GHW	GM4KHE	K7UPJ	IK7NXU	W9ZT
WA4IXW	IC8XIL	K9EA	IU2LFP	WA1KXV
WB3FHU	JA5ALE	KB9AIT	IW2FLB	WA4UWD
WU1T	JE2VYM	KC0V	IZ3GJL	WB1DX
WU6K	JR3PKO	KC2SIZ	JH3EQP	WB6RAB
	K2KNB	KD2GC	JK1OTP	WD4OHD
<b>103</b>	K4QS	KD2NF	JR2PAU	WN9A
AB8DG	K4RSA	KF5MDZ	K1GW	WQ9F
EI2FG	K6JAD	KK4MA	K1HC	YL3GDM
EI5GSB	K6XJ	LU2NI	K1MLP	ZP9CTS
G8GNI	KA9JAC	N4ZR	K2ITT	
HB9MZI	KC3OPI	NK7L	K4KYN	
JA3PYC	KC8YG	NU0Q	K5JUC	
K0JPL	LA5MDA	NX6D	K5PSN	
K1MDA	LZ2HM	PY2YW	K7GT	
K2AMI	N0OK	S57NML	K8JRK	
K3GO	N2BSA	SM7GXR	K9MQ	
K3LA	N3CAL	TG9AKH	KA1CTL	
K5VSD	N4IR	US8ZAL	KA5OWI	
K8TLC	N9AKR	UX4UM	KA9JCP	
KA7CVJ	NZ1I	VA2GA	KB6IGK	
KC3NIE	OA4DGS	VE7XT	KC5RR	
KN6KI	OK1DXO	VR2PX	KD1DT	
KS0Y	OZ5VO	W0QL	KE5MMT	
KU4A	PE1DAB	W1ES	KE8NOA	
LA5HPA	SP5NON	W2MW	KF5TL	
N3ER	VE3DIT	W2YWC	KG5NP	