

ARRL DXCC - 12 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 27 Jan 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 K2TQC SP5EWY	K5UR KF2O N6AR NN4T	JA3FYC K9NU PY4OY W1DIG W7UT	JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	N4AH N9IW NJ6P PY2BW PY2SP PY5EG SM5CEU SM6CVX UT5UGR W0DJC W9RPM
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA IK1GPG JH4IFF N0AT N2TK N4CC OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ AG9S JA2JPA JR3IIR K1ST K4HGX K8SIX N5ZM VE3XN W0BV W2YC W3LPL W9IXX	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT G4OBK JL1UXH JQ3DUE K1OA K3UA N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JG3QZN K0IEA KD5M N2LT N6JV UA4HBW UT7QF W4DKS W5BPT W5ZN
345 HA0DU JA2VPO OH1XX		336 AA1QD G0JHC JA1WPX JA5AUC JH1RFR JH4UYB K2FF K4XP N3XX PE5T W0MHK W1YY WD5COV	333 DJ8NK F6AOJ F6DAY HA5WA JA1HGY JA2KVD JA6BZI K6YRA	331 AA1ON AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE SM3NRY W2LO			
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB DL4MCF JA1UQP JA5EXW K4XO K5RK N4CH N8DX			
342 JR2KDN K4DY	338 G4BWP I4LCK			

JE2URF	WA1JMP	ON4IQ	VE2TZT	JH1IFS
JH1GZE		OZ1AXG	W8OI	JH3CUL
J14POR	328	R5AJ	W9OL	JH3VNC
K4MWB	AA5AU	SP5DIR	WB4TDH	JH4ADV
LA5IIA	DK5WL	SV8CS		K2VV
LZ2DF	DL7MAE	W8DCH	323	KX4R
PY5HOT	EA3GP	WP4U	AD1C	N5XZ
SP3E	IZ5EKV		GM3GAV	NE1B
VE3FF	JA1SJV	325	IK8YTA	OE6MDF
W5OZI	JH2FXK	EU7A	JF1KKV	OE8RT
W8UVZ	J12KXK	HB9DHK	K4EM	ON4AOI
YO5BRZ	K0DEQ	I5NPH	K6FG	SM6DHU
YU1FW	K4QL	IZ0AEG	KF0QR	SV1FJA
	N3NT	JA2FJP	LA7HJA	UT7UJ
330	RU3FM	JF1PUW	N5TY*	W8GC
DJ2YA	SL0ZG	JF7XKY	N8RR	
DL1AMQ	SP9DWT	JH8RZJ	NY0V	320
EA7TV	SV1RK	JL1RUC	OH2BLD	AA8CH
EI7BA	W2IRT	JR3GWZ	SM6DHF	DM5EE
HB9AMO	W5FKX	JS2LHI	SP7VC	G0BLB
I4MKN		K9EU	UA3AB	I2EOW
IK4BHO	327	K9IR	UT9FJ	JA1ANR
IK6DLK	AB4IQ	K9YY		JA3PIS
JA1ADN	CT1APE	SM4EMO	322	JO7WXN
JA3EMU	CT1IUA	SM6CCO	CT1BH	K1LD
K3WC	DL2OE	SM6CMU	CT4NH	KQ8M
K4CN	EA1YO	SP1S	EA2IA	UY5ZZ
K4ZYU	EA5BM	W1RM	F5PAC	VE3EXY
K9CT	I4EWH	W3LL	IK4GME	W3KX
N4JF	JA5WIZ	W6RLL	JA1XEC	W5WT
N8JV	JE2LUN	W7AO	JA4FKX	W6XA
NR1R	JF1WPB	W9OP	JJ2LPV	YV1DIG
OK1MP*	JH0INP		K2UO	
RA3CQ	J18DGO	324	K7NN	319
SP7GAQ	KW9A	DK9KX	KU0A	DJ4AX
W1ECT	N2BJ	DL5DSM	N4DW	DK1FW
W3NO	OE2LCM	FK8CP	N4NX	EA8AKN
W4UM	PY2YP	G0DQS	OE1WEU	HB0CC
	RZ3AM	G4CCZ	OH1LEU	IK4DRR
329	SM2GCQ	I0WDX	ON4CD	JA9TWN
GM3POI	SM5CZQ	JA2BDR	R7DX	J11DHY
IT9DAA	SP6M	JA2DPC	SM5KNV	JR7VHZ
IV3JVJ	YO9HP	JJ3PRT	UA4CC	K6AM
JA2JW		JR2LJO	VE1DX	K9MM
JA7KY	326	K5KC	VE3LYC	N4DB
JA7MSQ	EA5BY	K5MC	W4FC	N4QS
JH1TWT	IK5PWQ	KA9CFD	W5CIA	RW3RN
K0EU	JA9APS	KV7K	W5TCX	UA3AP
K1HTV	JE1SYN	N1NK	WI8A	YO3APJ
N5AW	JF3KON	N4II		
NI0G	JR3OEH	N8BM*	321	318
NO8D	K5EK	OE8HIK	AA4V*	A45XR
OZ1CTK	K8PT	PA3EWP	G3TXF	AA4HP
R4GM	LU2NI	PY5EW	HB9BIN	DL6KR
SP6CIK	N4PQX	R3OK	IK2YCW	G4PWA
SP8NR	N7RT	R3VA	JA0GJJ	JA2IVK
W5XX	NK1K	RV3LO	JA3AZD	JA2JNA

JA4EPE	W9ILY	CT1GFK	310	K9MK
JH1QAX	WA2VYA	I3BUI	HB9SLO	KI0KB
JH4JNG	YO7LCB	IZ2AMW	HL4CJG	KN5O
K2TE	YS1RR	JA1GRM	JA2NDQ	KS1J
K4IQJ	YU3AA	JA5IU	JA2WYN	R7NW
K5BG		JA7JWF	JG3FEA	UR5EDX
K5DU	315	JA7QVI	JH7RXU	VA5DX
LA2PA	9H1SP	JF2UPM	K8AC	VU2NKS
LB8DC	AA5AT	JG3LGD	KC7V	W1YM
RA7A	AB6QM	JH1NYM	LA9AJA	W2QO
SP1MGM	DL1DUO	JR1BAS	NS6C	W5ADD
SP3CGK	G3VKW	JR1BLX	R5DT	W6ENZ
UX0FF	HA1RB	JS3CTQ	RA0FF	W9MU
YB5QZ	IZ1LBG	K0KX	RL9F	WA5VGI
	JA6VQA	K8FL	SM2OAN	WA8WV
317	JA8RJE	K9US	SP6HEQ	
AB3CV	JA9CWJ	KG4W	W0YG	307
AB9V	JN3SAC	LA7JO	W4BP	9K2OD
DJ5FI	JR2BJE	N2NL	ZS1LS	DK2JX
DK2NG	K8NVR	N4TL		F2JD
DL5WW	N5OK	N8KOL	309	I5HOR
HB9HFN	NN4R	OZ4O	JA1EOD	IK0XBX
JA2ZL	OE3EVA	WD9DZV	JG4AKL	JA1IOA
K2RW	ON4IZ	ZS6EZ	K1AR	JA1WSK
K6RO	PY2NQ		K2UU	JA2XW
K6YUI	SV2DGH	312	K8QM	JA3GN
KE9L	W9RN	AA5AM	K9ZO	JA6WJL
UX1UA	WB0TEV	F3SG	NN4SS	JJ3HGJ
W1GL		JA0CRI	NU8Z	K2SHZ
W6VX	314	JA1SYY	R9TO	K9RX
WA7NB	CT1DKS	JA1VSL	RU3DX	LU8EKC
WD0DAN	EA1N	JF8QNF	RX3AGD	NI6T
WX4G	EA6VQ	JN1BMX	SP9JZU	OE5RLM
	G3NDC	JR6FC	UA4LY	US5WE
316	IZ8FFA	K1HT	W2JU	W7DO
AC4G	IZ8FWN	K3RA	WE9R	W7OM
DF2UU	JA2AH	N1IBM	YB1UUN	W9JA
DL6CNG	JH1AGU	N5ORT		ZS2DL
G0OIL	JR4OZR	OE3SGU	308	
HK3W	JR9LKE	RU3QR	A65BR	306
IK2QPR	K2LS	SV1CNS	DL2CHN	DL1KUR
IW1ARB	K4SO	UT2UB	F4BKV	DL5EBE
JA1XCZ	K5AQ	W7CT	HB9TKS	HB9DDO
JA5XAE	K5XI	W8HW	HK4SAN	HB9DDZ
JA8EAT	KB0EO		HL2IFR	I1EIS
K1BD	LA7AFA	311	IK4ADE	IK4PLW
K3WA	OE1AZS	IK0PEA	IU7QBB	JR2UBS
K4HB	OE1ZL	JA2XYO	JA1IZZ	K5WAF
K6KLY	SM4DDE	JA4MRL	JA2VQF	KD3CQ
K8YTO	SV1DPI	JA9GPG	JA7IC	R8TX
KG8P	SV1JG	JE2LPC	JE2EHP	R9FM
MD0CCE	UA6MF	KM4H	JH1SJN	SP5IWA
N5DG	WB8BPU	N8TR	JK1EXO	UN7JX
SM3VAC		NQ1K	JK1GOK	W5AJ
SP1JRF	313	PY2XU	K0GY	W5XC
UA3DPM	5B4MF	UR0MC	K0KVR	ZL3JT
W7MO	CT1FMX	WB9CIF	K8OM	

305 AJ6T CU2AP DJ4XA G5LP JA7BWT JE6TSP K0JUH K3XA K9NW N9AU* PA5TT RA9CMO SM3NXS	DL1TRK F5CQ G3SVD JE8CLT K4MS ON6AA RK4FD VU2PTT W4QN W9AJ WA9PIE WD4LBR	IK5RUN IZ4MJP JA1JAT JA7LGE JG0CQK JJ1DWT K1GG K9SM KB8VAO N9FN UA9FAR VE3BW XE2CQ	JA9FPI JH4ALY JK1TCV K0KT K3PA K8VC LA8PT LU4FPZ N0RB RA3QK SM6BZV SV9COL UA6YW YO2RR	W9FR YO2CMI
304 DJ9ON DK5AD HB9CEX JA9FAI JE1DXC JN1RQV K7WP K8GI N7US N9RS UY5AA W5VY	301 AC0A AE5E HB9BOI HP2AT JA0DIN JA1LSP JA1SVP JE1LFX JG8FWH K4SE LA5LJA MM0EAX RN3QN UN6T WA3AFS WB5JID	298 5B4AHJ AA4R DL7BA JA4ITW JA5BEN JA7MYQ JL2JVX JR7WFC K2PK K5VIP K8EUR N4RWG ND0N PY2VA ZL1BYZ	295 AJ9C JA1BPA JA1FQI JE2DZC JM1FHL K0BBC K4XD K5ZK N7TY RM0F SM5FUG SP8HKT SV1GYG W5LT W6XK W7AL	293 DL1HRN DL1SMA DS1JFY EA3WD G4GIR HB9BAT IK8VRH IW1QN JA2CXF JA3EOP JH0BQX K4JAF KD0PO N2LM PY2IQ S55DX W7BEM WA4FFW
303 E72U EA3GHZ G3LZQ HL3IUA IK2RPE K6SIK K7ZA KB1JZU LA3WAA N8SNM OE5BWN OH8LXT PY7DJ RL3FA RW4NN SM6CUK SP2BMX SP3IBS SP7HOV SP7ITB SV2AEL W0VX W1SKU WT8C	300 CT1FCX DL4CF EA1AF EI2GLB HB9CQK IW0HQE IZ5RVG IZ8VYU JA2ATE JA9AA K6FW K8GG K8TL K8VFF NA5C PA3CSR W3OA W3RJW W6TC	297 BA4RF E73Y JA3RQ JE7JDL JJ1TKN JM1HJG K0TPP K3FRK K6ND K8WK KG7H KT1J W2GG W6YI W7ZJ	294 AI9L EA6NB HA5VZ HA9PP IK0HFO IT9CVO IZ0RVI JA1XPQ JA5SUD JA9IFF JE1GWO JH1BAM JR1DUP K7ZV KD0Q KZ4V N0KV N7IR RA1QD RU6L SV3DCX UR5WA W3JX	292 4Z4DX DL5CW E72A EA5AT G8DX HL2WA HL3GOB IZ3ETU JA3ENN K5DHY K7ZD KF2DT N6UK N8II R6AF W4VIC W6SR WT4Q
302 DJ5JH	299 4X6ZK DM2DXA EW2A HB9RG	296 AA8OY AD6W CT1DOF EC3A EV1R GM0AXY IV3YYK IW0SAF		291 EA6ET G0EHO HB9RYZ JA1QXC JE3ENP K1DG K4ZO KP2A LA5HE N2TN N7RO N8LJ N8PW

PY2KP	ZS1A	PE1L	IZ8FDH	SM4AZQ
VE3CFK	ZS2EZ	W1OPD	JA0KJE	VE3CRG
W8TN		W9HBH	JA2FCZ	W4MAY
ZL4TT	287	WK7E	JH4HMG	W8MHW
	9M6YBG		JO4CFV	WF2S
290	AA8LL	284	K0GD	277
AA4A	IV3GOW	7K1PTT	N2WB	DS5TOS
AA8R	JA8DNV	DL6JZ	N5GH	EU1KY
I4KDJ	JA9NLE	EI9FBB	OZ1IKY	F5PBM
JA1KQX	JE2OVG	GM3PPE	SM5ENX	F5UJK
JA3XNH	JF2WGN	GM3YOR	W0LS	IZ4DPV
JF1NZW	K0AZ	JA0DET	W8KEN	JA8EOT
JH3GCN	KQ4AV	JA8CJY		JH3FHQ
K5RT	N3VA	JG3SKK	280	K2AJY
LA2QM	R9SA	JH3KAI	CT1EAV	K8UT
LA9VFA	SM5ARL	JH3SIF	JA5FDJ	ON4CAS
LU3CQ	W1VT	OH4UI	JA6TMU	UW2ZM
PP1CZ	W4YCH	SM0CCM	JH1HHC	W1KSZ
RD3AW	WA6F	SM6CTQ	JN7DOS	W1YRC
S57AT		W2AY	JR6LLN	W2PP
SK3PY	286	W4FQT	JR7FRW	W3BW
SV3AQR	AB5A	W5ODD	K4WNW	W8RLS
UN7LZ	CT3HF	W8BBQ	N2DPF	
UN7TW	DL2VPO	W8HC	N2JJ	276
W1EQ	IK0AGU	WB2BIN	PY2DS	DK3WW
W2LK	IZ8XQC		SM0NJO	HB9BUN
WB9EEE	JA2FGL	283	SM5CZK	HB9LCW
	JH1BNC	DF2GH	UT7UV	IZ5BAM
289	K1LPS	JA1RTX	VK3HJ	JA7FWR
DL9TJ	K1RO	JL1XMN	W8LGJ	JA7LMZ
I1FQH	K5PS	LA0FA	ZS4TX	JA8UIV
JA8EJO	K8ROX	N6TA		K6EME
JG1WSC	VE1JBC	OE8SPW	279	N5MOA
JH4GJR	W3GQ	OH1JP	AA6AA	ND4X
K3UL	W6PJ	OH1ZK	HK1MW	NK0S
KK0M	W8AXI	ON5UE	HL4GAV	OZ1LCG
LA3MHA	W9MJ	SA0AQT	JE8TGI	RX4HZ
OE2GEN	WN6W	W1LW	JF2XGF	SM5CLE
PU2POP		W6BJH	JH7BKN	UN3G
R0FA	285		JK1UNZ	W1ZT
VE3EK	CU2DX	282	SV1FJP	W2OIB
W9YSX	DL2SWN	K1DT	VE3DZ	W5GO
	EA3GHQ	K4RG	W4UCK	
288	EA5KA	K5UO	WO7R	275
CT3MD	IZ3ENH	NA5DX	WS5W	AB4SF
JA2JRG	IZ8DFO	PC3T		DS5ACV
JA2XCR	JA0PE	SM4CTI	278	JE1BMJ
K3WW	JA2IYJ	UA0BA	9A4T	JG1OGM
LZ2JE	JA2VMU	W4OX	EA8RR	JJ3CJP
N4LR	JR8AMF	WA3C	EI9JF	K1CA
N5LZ	K0TT	XE1KK	F2NH	N6PSE
UA3AGW	K1USA		JA8LRG	N7KA
W1YIF	K6GXO	281	K2UR	NF1G
W2LE	K6PJ	AD5Q	N4HB	OE3HWC
W2NO	KJ6P	CT1FPQ	N9ISN	PA7RA
W3FOX	LA8HGA	EA5OX	N9RD	SV5DKL
W8AV	OE1WHC	F3AT	OZ4VW	

W7MEM	K9MBQ	OM4EX	JA3WLN	I5REA
WA0MHJ	KB1EFS	SM5FWW	JA4FM	JA8BAR
WA0RVK	KI4GE	W5DM	JE2RDO	JK1VXE
XE1MEX	N5BO	YB1AR	JH1ACA	K8AV
	NV9L		JR1WCT	LA9FFA
274	OE5FIN	268	K0DD	N0RN
7M4AOE	PA0ZH	DL9FCY	K2CBI	N3RC
EI6FR	SV1ACK	HB9DHG	N5KM	NK4L
EI8IU	W1MK	JA1IAZ	N9JV	NX0I
EW1KP	W2OO	JA1NWD	VE3SKX	OH2IS
IW0HOU	W3AP	JA1VRU	W2XI	W5ZG
JA8ZO	W3ICM	JH2VVH	W6TMD	W6NWS
JH1IAQ	WA1S	K5VWW		W7LGG
JM1GHT	WL7E	KD4W	264	W7QDM
K3PT		N2AJ	4Z1UF	W9PZT
K6UM	271	N5JB	EA1KP	WA3GFM
K8DV	4X1RU	SM6BGG	EC1AIJ	WB8ART
KA8SYV	IK2DZN	W0JM	F6DBX	YB2DX
KA8ZPE	IZ8EJB	W2FV	IK4AUY	
KS3F	JH1OCC	W9OO	IS0AFM	261
RA5BM	K2SN	WA1YTW	IZ0NRG	7K1CPT
SV9AHZ	K3PU		JA7HRM	DK3PZ
UA3ECJ	LA9GX	267	JF2WXS	EA3EQT
W3ACO	N4UOZ	DL4DW	JR3UIC	IZ8IEV
	N7XR	HB9MFM	JR4LNG	JA3FHL
273	NN4X	IV3VBM	K8RRT	JE1VTZ
CT1BWU	SP6JIU	JA2QXP	N1EN	JE2UFF
DH2PC	UA3TT	JA7BEW	N1GC	JH2PWY
JA1KPH	VE3YF	K7XB	N8OC	K2FW
JA2TBS		K9FN	NT5V	K7LJ
JA6BEE	270	N7BT	PA7TWO	KM1D
JA6GPR	AA4FL	SM5BMB	SV1CQN	LA5SJA
JA6QHJ	BA4MY	W6DR	VE6AX	N9UA
JM2RUV	DK8MCT	W6RS	W5PF	OM8FR
K6IPM	EA1KY		WV4TN*	SM7CQY
KA1ERL	F6HLC	266		W6DE
KI5BLU	F9XL	IK0UTM	263	WA5LFD
LB2TB	G4XEE	JA3BXF	DK4TP	ZS6WB
N4IG	IW7DVM	K8AJS	EA3CJ	
N4JQQ	K0BJ	KG9Z	EA4DL	260
N4QQ	K2KA	LA6UL	HA5PT	AA9A
N6RV	K6BV	N1API	HA7UW	EA8MT
OZ1ACB	K7UA	NU1B	JA7XBG	EA9IE
RW7M	K9JF	PZ5RA	K1KO	FG5FR
VK3BDX	SM7IUN	RA4CA	K4KAY	JA2FBC
W4HG	VE6LB	SV1HEP	K8FH	JA3VPA
W8QZA/QRP		W0FLS	KN6KI	JH3FUK
	269	W7Yaq	N1RR	JH4ADK
272	HB9IQB	W8MET	NA5Q	JJ2WOC
AF9H	IK7FPV	WB2GAI	W0GG	K1ESE
I5OYY	IK8EPC	WB3LHD	W9JJB	K8YSE
IK5PWN	JA1OVF	WQ6Q	WA4LOX	LY1G
JF1LMB	JA1VLK		WS9V	N1SV
JH1OBS	JA4VLK	265	ZS6NJ	N6MZ
K1UU	JP1NWZ	4F2KWT		PY5IP
K7EG	KR0P	G3UAS	262	SK7AX
K8BL	NW7E	G3WPH	CU3EJ	SP6A

TG9NX WV8DX	F4GVO FG8OJ GU0SUP IK4HPU JF2VAX JH1RGG JR7GBL K4JJW K6EID KF9UG M0TTB VK3NX W8JRK WB7B WV9L	KE1F KM6HB NH6T/W4 UA0FO W6RW W8CZN W8GNM WF4U YB0COU	W4SK W5GAI W8OP	JA1PBV JE2VLG JJ1SKG K3EA LB5WB N4QWZ N4XP SV1IW VU24DX
259 CT3KN DJ8NT DL9GTB EW1BA HL3DE JA8BNP K2UFM NI3P PY5CC SV1FKZ VK4CAG W1KDA W7AH	255 AI6Z EA5RD F6ECI HC1BI IV3TMM JK1OPL K1FEV KR4F N1RK N6PM VR2XMT VU2CPL W2/CT1GIF	252 DL7UPN G3KWK G3NKC G3SBP HL2KV JA1BNW JA4HAW JF3PNQ JF6XQJ JH4CBM JL1BYZ JR1VAY K1EFI K5FZ KB9DAK OH7TV W2GW W2TB W2ZI W3ABT W7CA W9FI WA4CEM WA4JQS WV6E	250 EA1RT EA4DEI G4FKA HA7TM HB9EBM JH3GFA JH6PFY JL1MWI JR0EQQ JR5JAQ K1KA K3NQ K9YC K9ZM KA9UVY KQ3F PA0JSE PY2FN W7IU YL2KF	247 CT1FUH K1PL K3VAT KH6M KZ5DX N7DED NA9RB NE6I NF4A OZ7FOC S51NM VU2CDP W7IB
258 CU3EQ DK7YY E21EIC F1ICS HI8R HL3AMO JA9AGN JJ1BMB KH2L US0YA W1SSN W5JAY W9EWZ ZL2IFB	254 AG1A BA7IO CT1BWW HB9EFK IZ5YHD JH1IED JH1VUO K0GW K3SEW KI1U LA5YJ NE8P UA3O W7HPW W8IW WB4KTF	251 9A4W DL2RTL IK0LNN JA1DDZ JA1EMQ JA1SKE JA5BGA JH1DGJ K4VIG K8CW KJ7TEA N4SC N5UL N6KZ NV4B SM3LGO SM5FQQ VE3YV W2JLK	249 AA9RR AC9EM AF5CC IZ8GGF JA8FFM JH1APK JH8GEU JJ1QUV K9NR KF7F N3KN OZ5NJ SM4OLL UN3GX W0RX W6JZ W8IQ W9RC WB8K XE2D XE2X	246 GW4TSG IV3KFB JH1UBK JK1WSH K8YYY KB6CIO W1KMA W5ZO
257 6K5YIA AF4HX DJ0UT EA1JO EA7SG EB3CW HL2CFY IK2PZC JA6OXT JE1PNX K1SM N6HC PY2MC RU1AB SV1VS W3FI W8MJ	253 AC9O FG4NO HL2EIZ JA6IVR JA8XQI JE1HRC K6MKF		248 AA7G AK5X DS5DNO EI2HY G3VPW HB9DOT I0JBL	245 AJ8MH G3KMQ HB9DVO HB9JOE JA3QOS JF1WLK JJ6DGP JL3OUW K5IB K9GA KF7PG N0AH N2NW NZ3O OE3KLU S55ZZ YB0NFL
256 BH4QYX DH0GSU EC1A				244 HL5BMX IK8UHA

JA1CZI	K4KGG	SV8DOU	K4YJ	K4ST
J16IHG	K7KB	W3MR	K5CWR	K5FNQ
JN1NBU	KV1E	W4KA	K8ZM	KB1DMX
K0KG	N4OA	W5LO	N2FF	N3PS
K1XV	N9SF	WA4QMQ	N4IQ	N9JR
K1YR	VU2DCC	WB0TVY	NA5Z	NY1V
K6ZZ	W5DNT	ZL4AS	NW4M	NY2NY
KK1W	W5QM		TA1CM	RQ3A
VE7TK	W6AER	237	W2DXE	W6CYX
W0QQ	W8FIB	CT1BOY	W7YW	W9ZCL
W4REX	XE1RBV	G0VXE		
W5PJR		HB9CXZ	234	231
W9DX	240	HB9HBZ	DF7EE	AD5WB
WA2USA	G7SSE	JH1DGQ	DK2CC	DK6OR
WA3F	IW3GJF	JR0QFA	HB9BYQ	IK1IYU
WA8MCD	JA1DM*	K1RV	HS1NGR	JA2VHO
WC3W	JA2FSM	K2NV	I0LYO	JH0AWC
	JA3NHL	KK9H	JA2OLJ	KD6UO
243	JE2EBT	KX2A	JH5HDA	LZ2XF
G4XRV	K4QE	SM0MPV	JK1BSM	NA4EA
JA2EPW	K9JU	UN9L	JR4LZX	SM7NDX
JE0ART	KE8UM	W8UN	K0VM	W4UDH
JF2OZH	KF0LA	WA0ROI	K4JC	
JS6TWW	N0ABA	WB8B	K4MF	230
K8ME	N4HID	WB8ZRL	KE5FXE	AH0U
W1BR	PY2GG	YO3JF	ND4V	G3LUW
W4PNY	SP5LKJ		W3WST	JA5NPV
WB8CQV	UX5UO	236	W9MO	JH7WQX
WX2U	W0SZ	HB9DQV	WA5UA	J11VVB
	W8WEJ	HB9ZS	WB0O	K2SY
	W9LN	IK2DUW		K5CD
242		JA1HOM	233	KC9K
EI9FVB	239	JA1JYE	AA9GR	KR6C
JA4ZA	DJ9RR	JA3KNN	AJ4A	N4TOL
JH1ERJ	DL8SDC	JN1NOP	DS3HWS	W2KA
JH1WJR	EA5B	K1ACL	EA5AR	W8WVM
JR1MLU	IZ1JMN	K2RU	HB9VAB	W9YE
K3WWT	IZ2FOS	KM3J	JH1SOD	WB2NPY
K4PB	JA6CBG	KS4S	K8BN	WC2K
K7FEL	JA7KE	N4GN	K8EAB	
KJ7M	JA9NFO	N6IE	N9BX	229
LU6ETB	K2XF	NJ7G	NE3F	AA3LX
N2NS	N8SHZ	OE2BZL	SM0XBI	AE0P
N4XYZ	WA6JA	PA0TCA	W2NRA	DS4GKF
N6HY		W0HBH	W6YOO	HB9HVG
N8HRZ	238	W2YR	WB2KSK	JA7QQQ
PA3BWD	IK2GAJ	W4GIW	WD8PKF	K0HD
RC2A	JA0LXP	WA1PMA	WE4S	K3FM
SV8CKM	JF0JYR	WY6N		K4CMS
	K0VSH	YB2TX	232	KD1F
241	K9OR		DL8DWL	KI4DLS
AB5C	KA4RRU	235	EW4C	KW1DX
G8AJM	M0CSD	EA7QW	G3XLF	N4NW
JA1MZL	N4PJ	EU1U	HB9BNQ	UR5FEO
JA6AVT	N5ZC	JA0KJD	HL2ZN	W1WC
JH0OXS	N9PGG	JE1IBI	JH6DUL	YB1TJ
JP1IOF	SP5ES	K0EOO	JR3VMJ	
K2TER				

228 7J1ADJ AA0MZ F1RAF F5LIW JA1OVD JE2KSM JF1RYU KE0A KE4UW KE6V KU8X KV4AA RA3QUA VR2CH	DS4AOW EU1M JA0EVI JF1MTV JH8NQV JJ1JMZ K0OK K1JIU K3SF K4JWA K5YU MU0FAL N0ODK NA2AA W0FG W5GZ W5TFW W8UV W9KVR WE1P YO9FNP	KW4V LU4FW N4ENE WC4H YL2TW	KV4T KZ9DX ON4ATW SM0DSF UR4IOR	DJ3XG I5XFD IT9AAI K5VR K7LV KK4OW KR4W LB6KC N4SV N7WS NC4RB PS8ACL W0SR WB3D WS1L
227 DF8FT DL2RUM HB9HIT I0MWI JA0DWY JA4CZM JK1SQI K0IL K1GE K5GH N1NU N6OJ NA9Q SM7WVZ SP7ICE W4DEE W5RF W5SL WA9GON YE4FNN	224 JA8NFV JH1OGT JJ2KDZ JO1LVZ K1CBK N3RW N7WO RW4CY SM7BHH SP6AXW V51B W7NN W8LMG WB0ULX WB7BBQ WN6K ZS2Y	222 AK5Q DJ9SO DL5XL E77S EA2AFV IZ7AUH JM1VRW K2AT KB5UNX KK2M KS4YT RA4P VE7BV W5GA W5THT W5UQ W5VQ	219 AA8SW F5JSD IK5QPS JA1FJJ K5JZ KG6I KI7AO KR2Q KX4TT N1KC N6DX W6GRV WA3I WW8W	215 9H1EJ AA7XT HB9IIO JS6QOM JT1BV K1ZJA KF4NEF KO6KD N8NN RN9N W0TT W1JGS W4IS W6KK W6SL WA6HBR ZL2AL
226 DM2RM I0OSI JQ1YIW K2BA K2HAT K2SD KK0DX KK4OK N2KX N2SQW N5ET N6BM N9AOL NG7M W7HR	223 AB4UF AF2C EA7DUD I8MTQ IK0WRB IK2RZP IW9DNI IZ8MBW JP1GUW JR0AMD K0NV K6IPV K9TF KD2T KI6CG	221 EA2AAZ EA2AGV IZ1JLG J11NJC K1NJ K4CGY K4MV K5DV K5ZQ KU4XO RU0SN W0BM WA0WWW WB0N	218 DL2NOM DL4NBE G4VMX HL5OC I7PXV K5ALQ KB2FCV KE3D N4JT TZ4AM W3BJ WA2NPD WB8BZK	214 3A2MW DJ3AS JA7DPC K0QQ K2AZ K3SX N6PEQ N9KW PY2RO W0KCJ W4WN WB6BFG WY1G
225 DK5RL		220 AA4LR AA6RR AD7L DL4LAM EA5DFV IT9ODQ K1DJ K1NTR K1TZQ K4EU K4MIJ K5MT K6MM K7AWB K9WX	217 7L2QAD I1YDT IK0CHU IZ0BVU JA2NNF JA7ZP JG5RVQ JH8UQJ K1RH KU4BP N6QI ND3L OZ0J W0TM YO3IPR	213 9A1AD AG3V DK3UA IV3FFI JA0LFV JA1FVS
			216 AC4VM CX2CC	

JE4RAL JG1JPE JG3RXX JR1EFG KD4SN N8GP NA2M* SM7GIB VK3FM W1LE	209 K0LB KB4MRX KL7TC KO8SCA N9XX PU1KGG SM5BNK W6DCK W8BLA W8HMK	206 AG5W CT1HHP HB9CRV IZ0GYP IZ4DIW IZ5FSA JA4DNC JA6ENL JF1IRW JH1FVE K8NK KK5OQ KK9T KW4CQ N7NF N8BJQ NJ1H NN5E W7IUO WA3WZR WI7P	203 DF3EC F5NBX IK2RGT IZ0BTV JA7JPZ JH8NBJ K0CS K1VI K2CYS K4JKB K8YE K9OW KA1DJ KM7R N4TV N6PAT W1DYJ W3BNN WA3FRP	199 AA3TH AC0X AD4AA DL5EBS DM6MA JH0RVY JI1WLL JR7ILA K4SX K4VNY KI4WCQ MU0GSY N2RR NC2Y ON6KE PB9FN V51YJ W9RXJ WB4YDL
212 G4ZOY JA1BWA JA3LDH JP1LRT JR2PZX KC2SST N4FN SM5AOG VK5GR W5DAW WW2DX	208 7N3IJT DL4FAP G3WW HP2NG JH0NOS K0THN K4WES K5RJ KK8MM KZ1W N6ZN NN9X NW6S NW7US PY2RN W1FA W5FPT WA6G ZS1J	205 AC9S DL6UNF GM0VRP HI3T IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL KT4AC N2KI OH3OJ VU2LBW WA4MME WA9DU XE1J*	202 IK5BOH/2 JR1IZM N8WD W3NS W4RDX W7TUS W7VY WE2N	198 AG7N DJ0MCH F4WDL IT9IPQ IV3BSF JM1ESG K7PT KA1J N3ND RA3BL VK6OZ W3ML W6SHY WA2VQV WB4DNL XE1FAS XE1R YV5LI
211 BV1EK JJ1KZZ JO4JDU JR1JGA KT2C M0HIH N1BY N2ZA VR2XLN W6UC W6WF WA9BZW	207 9K2BM DG5LAC JA7MAD JE3EDJ K3DFL K4GO K6ZP KE1VT LA6OP M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VA3OKG VK2CA W1AW W1MJB W4GE W9QO YB0MWM	204 JA0CIU JF1KML JL1GYZ JM1SZY K3NF KB5HC KM9E N7ELL VU2IBI W4GP W7IV XE1L	201 GI4OWA IZ0CKJ JA2MNB K0MFI N4PYI OH2LHE PP7LL RT5A W1OP W6AEA	197 4X4MF AA4UC BA4TB EA1DLU EA5HM IV3AVQ K6TAR K8SIA KD1AB W2CQ W4DAO W4HZ WF8R WQ5R XE1H
210 CU3AN JA7FAS JE1PHH JH6RTO K9SG KD8RQE N4TD N8BK NU1O PY2WC S54A W5WP W7FP W9IL WK8A YB0DJ			200 HB9AGO HB9FBG IZ8EKL JA3EY KC6JAM KM4VI N1IA N4HN PY3VB VK6LC ZS1DX	

196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA K1JD N2GZ N3QE NA9A OZ1HPS SP3F SP5MXZ W5AAJ W6HYI WB5NHL	IZ5MOQ JA0AXV JA1QIW JA3PRM KM1C LZ2ZG N3AIU N6DHz NU4B PY8WW SM5ELV SP5IXS W8NN WB6CJT	F4DSE HL4CCM JA2ITK JA3AVO JH8KFE J12UDK K5RKS K7UT K8ZT/QRP KD0AA N6MXU OT1A SM0BYD W9ROG WA8LRW WB4GLI	UN7BY W2CG W5BK W5ZE W8QXR XE1YD	WB5STU WX0Z YB1RUS
195 CT1ELF EI5GSB K4KEW KE4S KF9AF KL0S N3XM NA6MG NN2D OH6NIO SQ7FPH VE3YXO W3SB WQ5T	192 F6FYD IZ7GIT K6XN KJ4UZU KJ4YLO NM1G UR3EO VA2IG XE1EE YB1TQL	189 IV3KCB JA1SGU JG1SWM K3HW K6UXO KY5I N2MEE N6NU NA2U RM3DA RN3CT SM4BZH W4AEJ W6DPD YB4CHP	186 AA8KY JA7FVA K1BZ K5EWS K5QX K6EGF KC6X N5QS VE3NJC W2NY W8RV WA5IPS WB9W WZ4RC	183 JA2KSP JA3UNA JE4CIL K6LRN LA7EIA N4MIK YB2TS
194 A65BD EA1WH EA5ZR JK1DDG K1LT K4OY KP3AH KR8T NJ3K SP6EIY W2OR W4DC W5UHQ W7PAQ WA1NXC	191 AA4NC G4DDL HA5CW JH1FNU JK1AJX K1RI K5TN K8QKY KF2OG N4DWK N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W5SUM W8UQ WF1H WI8R	188 EA7AN JA0GCI JH7NTW JS6SCC K0PX K2AX K2DC N2ZZ N7VPN OZ9XU W0PE WV4V YO2DFA	185 AD0K IU0ICA IZ2EWR JA3UOQ JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W6RKC WA6EZV WV2I	182 I5FLN I8LWL IU8IYE JA6SQR J11CQA K5DCW K7LAZ KG4JSZ KS0JD LA5LT N8NA N8NB NZ5O TF3JB VU3CAU W6SFK W7WZ
193 7L4VYK AE4CW DH3KM I4UUL	190 4X6KJ AA4U AE4M AG5CN DJ9KV EC7B	187 AF6PK IK8GJR K0KV KM4NS LA4JGA N4ST N6VNI	184 AD6ZJ EA5RU EI1DG IK0HBN K3JM N5FEE NW7M SM2EJE UT7KF W0MS W6BK WB2HJV WB3BFC	181 EI3CTB IZ4AIB JA1SZN JK1JAS KY6R N1HO N6VS N8AYY NV4A UA9AEU W6TK
				180 A61BK AA4AK DK1NAL JH1IZR K8SL NA5S TF3VS VR2XYL W4DSM WC0W

179 DL5MHQ IK1ZNM JA1BON JA3EEM JH1XFR JR3ADB K4WZ K9GWH KB7AK KE5TD KJ6NZ KZ2R N3KV SP5ELW VU2MSA W0UC W0ZS W1HS W4CCS W4GHW W4TUN W5JMW	176 DL6NW F4FLF G4AYU HL1VAU JH8FIH JR1FHP K2RET K7CTV KK7YC KT8D KW9U N1JP VE1VOX W4LEW W9WO WA3GNW WD4IXD	HB9DVZ K6UNE K8JE LA9VBA N7HN N9ATF N9DR N9IO NA6O NC7B NX2X SM0EUI W2PD W4DTA W7VAS WA7BNG WY7FD	EA3HDZ EI5KO EI6AL JA1GVT JG1GJH JG1RYQ JK1BIB JN4FNZ K6JJ K7CU LA2GH LB7ZG N3WD N4VN N6EM N8VV NJ6W NX4TT VE1OP VE2YG W0OGH W4PGM WA4USA YO4AUL	R4FAN SV1XV VR2MY WA9IVH
178 EA8AXT GM4KHE IW0BYL JA1ERB K1ZE K3VAR KL7TS KU1T NG9J W7HUY WB6AXD	175 EA6UE IW1PUR JE3PCP K1ROA K4WY KD4POJ KF6HI KN7D N7NG NS3L UA1OM UA9AGX YB1RKT	172 G6MXL HL1MKT K5TA KD3HN KM4HQE LZ1XL N3AO N5PA N6VH N7GCO W1ASB YB4IR	169 DM3CW JA1KXT K8ZZU K9OT KI2D N4BAF N4MI N5MT N6MB RD3BD SV1IZY WA6QGH WB8EKG	167 JA8BOV JE3FOR KA5JSM KB8NTY KE3X KF9LI KH6XT N1ZJ N4PL N8JS N8OQ PT2ADM PY2SEX WA0SXV WA5NFC
177 4X6UU IW8CGX JF1LZQ JG3KLF K2JL K2MK K3OX KF4VTT KI6MQX OH3PYY SM5CBM SP9IZV VK2AAH W0IKD W0JW W1AO W4KVS WD8KND	174 AG4Q DL5KUA JE4KCN JK1NPH JL6USD JR3TOE K1XE K5CR K7STO K9HQM K9UQN KN7Y N7NW W5WI W6FL WA4BIM WA4NUF WB8QZM	171 AA5N AD3C CT2GZE DL5MM F9CI JJ1BDX JQ1PCX K2TV K4NTO K8EB KB0V KC5LK KP4DKE KW4J N8WRL ON6MX W0MU WA4DOU WA5KBH	168 A92IO AB4GE EW1P IK1UGX JA0PZJ JA1PVX JA4FKO JH1ORA JH3EQP K0PC K0RAR KB7QFE KF0RQ LU8ADX LX1CW OE1ALW	166 AL7R DL1SVA GM7NZI HL4XM JA0NZR JG3KMT JR6GHN K0FLY KN4FO KR4BD SP7QHR SV2CLJ VA7DX W4PGC W8SAX WA1ZIC WA5NOM WB3JFS YO3AIS ZL3RJ ZS6IR
	173 AB6CF AI9U	170 4O3A AC0DQ DL2JIM		165 AG6HE CU3HN EI5JL HK3PJ IK0XIH JE4WOK JR1KBJ JR6LDE K3VPZ KG4CUY KG5NP

LA2XPA N1QY N2RJ N3KS PT2ND RA0BA RL3BZ VK3TC W2FS W4CIR WB2WPM WB9PNU WC4X	N7KDT N9LEO R3IS SM7CZL VA2LC W1OK W1XV W8MIL WB9B XE2YWH YO3DDZ	N0IW N4MEC N5WA N8IL NI5F W1TO W9FF YO8CRU ZS6RJ	157 E20YLM EI2JD JA1UBZ JA3MHA JE3OUW JG1XBM JH2NWP K9UO N4QM N9AZZ N9MB NJ6K NZ3M PY1NS W3HKK	OE1HHB UT7EC W5SV YB1AYO
164 AC4BT CT3DL DL7JRD EI6IZ IZ0GVZ JR7XOD K0SRL K4SAF K6CF K6GFJ KA1API KC3AK KD8MQY N2XQM N7WI NA2P PT7DX S50B W6SIY W9CSX	162 4F1OZ AB1J BH4IGO DJ7JC DS3EXX HB9GWJ HS8KAY JG2LGM JR4CZM KC4HN NP3CW W4NBS W8FN WA1LAD	159 AA3AZ CT1ESO DD0VE DK8IZ EA1P IK0WMJ JA0ED JG1WNO JH1BHW K0IO K1EDG KM2O KN6VTC LA8ZAA N1MD N4GBK N4VG NE5S NF7D OH3DP VA3NXM W1EBM WD5BJT XE1MW	156 EA3HPX G4FTC G8BCG GM3WIL HB9HHH IZ0FUW JA1CCG JA2ODB JA9RT JF2RSF JH2AJY JL3DGI JM1LPN KA9OKH N5QZ N7RD NK7Z PY2CP W1MR	154 AC8TO AJ8B DS5WQT HB9ARK JA0GZZ JA1IHD JA4HXF JA8ANQ JE6PJP JH1AQN JR3QHQ KC1ERO KC4DM KJ2U KL7NW NE5W VE3FAC W5TMC W8TM WA9MAG WN7J
163 AA4OC AD5MD AI4QQ DS4NPL EA1AZ F4CPF HA5BSW IK2ULM JA0MRW JA4GXS K0ABC K0CF K4GN K9QJ KE1B KO4PRE KW4MM LA1CO N0AMI N4KM	161 HB9MXY HL3ERJ JP7FSO K2HT K2OP K4AR KM4A N7JB N7QT N7VZ NA6XX OK2ZDL SM3PHM W5RDW W6DOE W9GG	158 9J2BS G4SGX IK3DVY IW0ECV JJ1KXB K4HQB K5DXR K8GWU KB2XJ KF7NN KJ7NO N0SL N4XMX N6MM* N8TFD W0JMP W8LIG WB2RAJ WB9ZNZ WT2P	155 5P5Q AK9B DK3QM F6KOP G0THF IV3TDM IZ4IRO JA0EBV JA6SUY K2CJ K2DF K4EZY K4WM M0IFT N8IK NH6L NO9E NU1T	153 AA4DD HB9BEM I4JEE JR0GXA JR7MAZ K0YL K3GO K8ROK K9MMS K9UWY K9YZ KK4XL LA2IR M0MCV N0VVV OH3FVP SP5NON W3DIY W8OM W8VK WB4SON
	160 AB2E E70T F1OBJ JA1ITJ JA1UOA JF3VEC JK1EBA JM1JZN JR1CAD K7LY			152 AC6BW BX5AA DF2WF DU1KT G4AFJ

IK5BSC	N6JOJ	147	KQ5M	JA1PUK
K2EK	NJ1Q	AB9KZ	KS0M	J11UHZ
K4RDU	NM4SH	EI7GY	N5SIX	K3GT
KB1HY	NZ6N	G3VQO	N6KK	KA6BIM
KD2OV	ON6ZV	IS0/YO3RA	NS4X	KE7BMG
KE9S	SM0BSO	JJ0LZQ	W3DQS	KV7N
N9GKE	VU2NXM	JK10TP	W7NP	LA1J
ON4LG	W3KB	K3GGN	WR7Q	W8WV
R9JX	W4IDX	K5UZ		
W6RFF	W4NE	K8MRT	144	141
W7JET	WL7OU	KB9LIE	AD0TR	7K3QPL
YV4DYJ	ZS1C	SV8RX	DL6DCD	9H1AE
		VR2VGM	GM0VIT	EA1T
151	149	W3NRJ	JR1HYA	EI3ISB
DF1IR	7N2JZT	WB8TGY	K1TKL	HB9EXQ
DL4KUG	DS4DRE		K7QBO	IZ3XEF
IK8OZV	ER0FEO	146	K8OS	K2JK
J68HZ	JA0JPD	AE5B	KS8W	K4RM
JA2BUR	K2KIB	DM5JBN	N5PD	K5VG
JE1COB	K4TXJ	EA4D	N5UE	K8RCT
J13BFC	K9EXY	HP3TA	N9MSG	K9AAN
K1IG	KD4EE	JA3KWZ	RN0C	KA5SYP
K1QN	KM2E	JK1AKA	TF5B	KA5VFU
K3GW	KP4DS	K6NR	UY2UZ	N5JED
K4DET	N0STL	K8ARY	W0AIH*	N5JEY
K7LAY	NE0U	K8POM	WX2CX	SV2JU
K9AAA	NU4Y	KB9AIT	WX3P	W1ITU
KE4BKL	NZ0O	KM8AM		W1NA
KE8G	RT0F	N6FS	143	W5GOL
KK4CLY	TF3Y	N6RK	AA4MM	W6HDG
KQ5S	UA9MC	N9MR*	AF3X	W7KKC
N7MB	W1DAR	N9XG	DB4RG	WK9U
NU4I	W4DWS	SM3DXC	EI7JZ	
SM0NUE	W4MA	TF4M	FM5DN	140
VA3EJN	WA1EHK	VE3NKS	HB9AAA	AC9GK
VA3HP	WF7T	W3IZ	JA1MOD	AD9DX
W3HER		WA2MUA	K2OO	EI6JK
W5WLA	148	WA3SKQ	K6LPO	K0UBR
W6WA	4F3BZ	WW8RT	K7YMG	K3HPA
WA9JWL	A71AM	WY9V	K9BQL	K4AU
WC2C	AE0MO	XE2B	K9MQ	K5GZR
	AI6P	YB1BML	KE4FW	K6EV
150	F5NNN	ZS6UT	KG6D	K6GCN
DK3BK	IW5EIJ		KJ4R	K7VC
DK3FB	JF2AIJ	145	KN7K	LA8PDA
DL9SAD	JR3PKO	5T5PA	LB2TG	LZ2HM
EI5GM	K5LY	AA5TL	N2YBB	N2TC
IT9ABN	KA3GWD	AC7JM	N4UP	N7TW
IW7EDZ	KB8ZUN	AL7TC	N7ZA	NR0Q
IZ2MHT	LZ1MDU	DL1MEV	TG9AJR	NS0D
JA7GZM	N7TM	EA4S	W4JVN	W5VU
K5HK	VE6TL	EA7LS	W4UFO	W9BS
K8WHA	W4AFB	IZ2CSX	W7VS	WB1ASL
K9RT	W4AG	JH1CTV	WY0V	WW6G
KI7M	W8VI	JJ1OKK		YB3MM
KX5U	W9GM	K5FXB	142	
N0TK	W9MAK	KO4DKI	IU4BJC	

139 F5VML F6FHZ HB9DTE HL4CBX K0QB K2IRM K2WJ K9TRV KX4I N0CKC N2SG N5RN N7UJJ PY2OP R9MJ TA1PB* ZL3TE	NI4Y OE3JAG PY3OG SM5CSS SP3EPG TA1AL W2GGY W4UEF W9MR WA0WOF WA5YOM WG0G WS1F YB2IQ	WU1U	WB1S YO3GJC	KI0HA KN4JX N2YF NS4F OZ6TL PU4MMZ W1MO W9CTJ WB8RFB YO8PS
138 AC5AA DL5KUT DL5ZB DS3EXT G0FWX JA0CVC JA1VRY JQ2MPJ K2YSY K6CW K9BO KC9G KF6A KU9S N0LD N3PV N9BVA OD5YA OE6BME PV8ABC V31CQ VE3MSC W0UHL W4EJG WA5POK	136 G0OSK IS0EBO KB8KIM NT5EE NT9F ON5GF ON5RKN VE3FRR W0ANZ W4GH W4PV W7SX WX2K	134 AB0RX DL4ZAB EA6AZ HB9PUE IZ8DEO JA5SEY JA6GXP K3KY K7FL K7RAN K7YZO K9JDP K9SUH KA9JCP KD2SC KF5WCP KN4OK LB5GI N1AH N6XT NC6RJ PA0QRB SM3WMU SP2LLP W2KNG W4UAT XE2AD	132 7L3SQL AA4FU AK3E AK6I I8NLC IZ0COI JA9KRO K4BNF K5SES KD3UY KG8OU KI7HO KK5ID M3DFW N3TR N4EDT N4QOG NN3V ON6YH SM7DXQ UW7UA W3KHZ W4MC W5FL WA1HXX WA1KXV ZS1EL	129 AD6KQ AE7U DS4EJA DS4OMS JA0AVS JA1PLT JA2ACI JA3WMS JH1RFM JN1SUT K7ORK KB4KBS N9AVC SM2YIP VK5CE W4BH W7TG WU7X XE1ILI
137 DL2RD G3PSM IZ0FYW JH1SBE K2CDJ K2RKJ K6IRA KB3IFH KP4N N9NFT	135 AA5H AB4FH DL6WM GM1BSG GM5YTT HZ1GW JA1DCK JA3MIO JA7MWC JJ1HLL JL2ULM K3WGR K4OP KC3RKW KC9WPS NX8Y S53MJ W3UNX W5IO W7QHE WA7HR WB1DX WB3AVD WB6FWS WB9IWN WO5I	133 7J1ABD DG1SGW DL8OH G4NBS HB0WR HK4EB JA5IBP JF2OHQ JM1JIV K6ME KC2STA KG6WIK KI4TZ KR4DA LA9KY N1BKB N5EI OH4KRN OH7HM VU2ABS W1GY W3MF W6OUL W9SE WA6MRK	131 EA3NG JH1IIY JK8VMB JM1CMA K0ARM K7GA KA5IAU KD2NF KN4WOJ N0AKC NG4DX NN6K W2FDM W5EC	128 A71XX EA1AHA EI3IO F4GTB HL2DBP JA6NQT JH1AWJ JH4GXE K6OJ K7PTC K9YKL KC2WUF KD0KZE KD5R KK7BR LU6XQB N0JR R3BB TF3MH UR9IDX W0QD W5MF W6IS W8BI
130 AA4QE DL1SWN JA2LMY JH3PRR JL4BSE K2MHE KD4CM KG2U				

W9EBO	K8GT	KC2NJ	HC1HN	WA7HQD
W9TO	K9QA	KC4AA	JA9ALR	WQ8T
WA2BOT	KC5RR	KD9ZR	K0HQQ	WT3Q
WA4UWD	KK4CB	KE8NOA	K1AJ	WU9D
WC4V	KM4CQG	KK4TKJ	K3DQB	120
WP4CQ	KS4WA	KV8P	K4VAC	AA2T
WQ1H	N1GNB	KY6AA	K7BWC	AC4TO
YB0AZ	N5HC	N0YO	K9KJ	AE5LK
ZS6AKU	N8YQX	N4LSJ	KB4ET	AI2S
127	VE3TMG	N5VBK	KN9N	CT7ABD
7Z1HL	VK2DAG	NT4K	N1ZZ	CU2CE
AG4TO	W7FI	W0DD	N4GRC	DS3DNT
DJ5DT	W9COS	W6ELI	N9ATD	DS5QLJ
EA4TX	XE3E	W6ND	UT9LC	F5AQB
HB9TJG	125	W8PAT	W1ES	IK8IPL
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JA0BES	EI8GS	ZS6NK	W5HNK	JH5OTE
JE2VYM	G4EHT	123	W6HB	JJ1XVA
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N0DL	SM5AFU	K2JGL	JJ5WDC	N4UFP
N1BZ	W0XE	KC2THY	K1LTJ	NJ8G
N3GTG	W3ATV	KG4OJT	K3CWF	NR2D
NA1RL	W4AO	LA2XNA	K5TU	VE3QAA
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VU2TMP	WA4TMJ	N1GFV	N3ER	W1RG
W0MF	WM4AA	N6DVR	N5ZY	W5RYA
W3KN	WR2G	N9RE	N6BDX	W6GJB
WB2KSP	124	OH3TY	NA2R	WT5L
WB9TFH	DJ3EJ	PY2ADR	NA4MM	119
WC2L	EC4KW	SV7CUD	NY4G	DL2VWR
126	EI8IQ	VE3VHH	OZ6EI	F5BAR
AB9BH	G4RGK	VU3WUA	PP2FN	HL2MHU
CU7AJ	IT9YOZ	W2ARP	TA1L	JA6JYM
EI4HH	IZ1UKF	W2WGK	TA7AZC	K7LOL
IK4TVP	IZ5BYJ	W4UT	UA0FDX	LU9DO
IU8GNY	JA3AOP	YB9WZJ	UR5FLN	N8LCU
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			WA1W	

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W8EOG	N8AGU	N7PIB	K0FJ	ZL3PAH
W9JJ	VE7NY	NE1RD	K1JKR	
WJ1B	W3LWH	NG0G	K2KNB	111
ZL2AO	W4ARK	NW6V	K4JDJ	AD7XG
	W4PG	OE5MPL	K4JLD	AJ6V
118	WA6VZN	SP5BMU	K4TR	AK4N
6K5AQY	WB9WHQ	W4OV	K7MO	EI4GNB
AE1T	YO6HOY	W5WS	K9DUR	EI9CN
AJ6X		WB4MM	KA5OWI	F8DZY
DJ9KM	116	WJ5K	KB1OIQ	G4ZWY
IZ0RPS	6K2ILX	WS4H	KB2TGU	HB9ECS
IZ1JIZ	AA0FT		KC0V	JA4DLF
JA1CCH	CT7BQH	114	LU3JVO	JA5EEU
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JA6CMQ	EI4BZ	EI2IP	S52R	K2KYH
K9KJS	G8GHD	G3CWW	SV2DSJ	K5NV*
KA9JAC	JA5GOJ	HC1HC	VA3AYA	K8ZEE
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KD9BIE	JT1DN	JA1CPU	W1FC	N4NYY
KG5VK	K1EO	JA8EIA	W3JM	NT5O
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VR2CC	N3CAL	NA1DX	DL5FAC	WU4B
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KP4ED	KB4CRT	JA4CSJ	W5GCX	KV3W
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	JH1OVY	OV2B	W4/KL7GLL	104
109	JR4NUN	PP5VA	W6KF	7N4OBV
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AC8AZ	K8LBT	SV3EXP	WA3IIA	AA6XV
AF3K	KC8YG	TA1CQ	WA8Y	AB5GU
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AC8MR	K6DLB	N4DJT	PV8RR	W0VU
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W9ZT
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