ARRL DXCC - 160 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 24 Jul 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.

344 W8LRL	325 K9UWA	W2VO	309 I4EWH	RU3DX YU1FW
	UA2FF	315	W5IZ	
341		IK4WMA		302
EA8AK	324	N1DG	308	DL4MCF
	EY8MM	PE5T	IK4MGP	SV8JE
340	K2TQC	S50U	IV3PRK	
K1ZM	K4PI	W1JR	K4SV	301
	OH2BO		K8GG	DL9KR
339	S50A	314	UT3UA	F6BKI
W4DR	W1NG	IK4GME		LZ2JE
W4ZV		NX4D	307	N1RJ
	323	OK3GU	DJ7MI	N3XX
335	SP5EWY	OZ1LO	N4RJ	SP3EPK
OH2BU		RW2A	OH5VT	
	322	UA4CR	VE3EJ	300
334	UX0UN			G0JHC
N4WW	W3UR	313	306	G3KMA
		GM3POI	EA6SX	I2ZFD
333	321	OE3GCU	K4CIA	JA4DND
R7LV	WB9Z	OG2M	SM0AJU	JA4LXY
		OZ7YY	WT3Q	PA3FQA
332	320			SM3EVR
UR0MC	K8MFO	312	305	VA3EF
	SM4HCM	OH1MA	CT1EEB	
331	W8UVZ	S54E	JA7NI	299
K5UR			K4ZW	K4TEA
LZ2DF	319	311	N4IS	N1BUG
	N0XA	DF3CB	NN4T	OE1WEU
330	SM4CAN	DJ6RX	UA6A	SV1FJA
AA1K		DJ9KG		UX1UA
HA0DU	318	G3PQA	304	W7UT
OH1XX	4X4DK	KJ9I	DJ0MDR	
R4GM	UT5UGR	RA7A	SM3GSK	298
UT7QF	W9ZR	RZ3AM		9A2AJ
		SP2FAX	303	DF2UU
329	317		F5LGE	IK2DFZ
K3UL	W3LPL	310	GM0GAV	OE6IMD
UA4HBW		I4AVG	GM3YTS	OZ3PZ
	316	RA3CQ	JA1BK	SM5CEU
328	K5RK	SM5BFJ	JA4LKB	
UA4CC	OH3SR	SM6CVX	K1UO	

297 DK5PR JA2JPA N4CC	289 JA3ONB K0KX K4WM	282 DL1YD I0WDX K8KS	N9IW OK1AWZ VE2TZT	268 DL5DSM G3WPH K8PT
OM2XW RA3DX W0FLS	N8DX RX4HZ US4EX	K9CT N2LT NJ6P SM6CTQ	275 9A1CCY F5NBU I2AOX	RA3XDX SP9JZU W1MK
296 DF3GY F5NTV G4PWA	288 CT1APE HB9BGV PA3GCV	UY5ZZ W0BV W2YC	IK4CIE K2UO K4IQJ OH3BU	267 LU8DPM RZ3DX
ON5NT RY9C W1JZ	SL0ZG SP7VC UA4LY US5WE	281 DF2PY HB9BIN JA2PJC	SP6AEG UW2ZM 274	266 G4OBK NR1R R3LA
295 K3UA SV8CS	W0JX WK3N 287	K1CP S59Z W4TO	CT1EKY G3TXF K1ZZ KF2O	W8TE W8XD 265
294 DL1AMQ JH2FXK LA5HE	DL1RWN G3XTT N2QT RK4FD	280 EA6NB SP6HEQ YO3APJ	W6UB 273 IK8HJC	AA4V AA6YQ AA7A EI7BA
RJ3AA WD5COV	VA3DX W4PK	279 IK4DRY	JA8ISU K2CL K5BG	K4XP RW0LT SP5DIR
293 JH4UYB N0TB S58T	286 DJ2YA IK1GPG K3SX	JR7VHZ N2TK N5DG SM6CNN	MD0CCE RA3DA SM6CCO UA3DPM	SV8BHN YO5BRZ 264
292 G4BWP JR2KDN	N3SL PA0WRS UA3AB UT7UW	SP5CJQ UA6MF UX1AA	272 9A2EU DL1DUL	IK2YCW K7ZV W1GL
OZ1BTE SM5AQD SP3IBS SV1AOZ	W8AV 285 G4CCZ	278 DK0EE F6BEE IK6DLK	DL2OE OH1LEU SP6CIK	263 IZ1ANU K9OW KX4R
W3YX W8TOP	UR5WA 284	JA3FYC K5DU KG4W	271 EU7A G4GED	LA5IIA N3NT W2SM
291 9A7V I5NPH IZ0AEG	K5XI SP3DV 283	RU3FM 277 AA4MM	JA5AUC OZ1CTK SM5KNV	W3AP 262 G0DQS
KD9SV R7NW SM3NRY SM6CMU SP3E	DL7VEE JA5EXW JH4IFF K4SO N7NR	DJ9VA F6AOJ HB9AMO IK5BAF ON7TK	270 AA1V LA3MHA OE5KE	IK5HHA KR9U N5KD W1YY
UA3LAR UT7UJ W5ZN	NA0Y NO3M R3OK SM6DHF	SP9DWT 276 DK5WL	269 K6ND KD5M RV3LO	261 9A4T DL9YX K2EK
290 UA3AKO	33111	G3LZQ N8RR	W1ZC	K5KC N6SS

NOOD	0500	0.40	040	E 4 0) (O
NO8D SP1S	S58Q UA1OMS	246 DJ2TI	240 EA6ET	EA6VQ JH4ADV
3F 13	W0YG	F2JD	G8VR	K3SWZ
260	Word	JF8QNF	JA5MHD	N6DX
EA5BM	252	N6TR	JR3GWZ	OK1CF
K1LT	EA1DR	TF4M	K0JUH	R7DX
K4DY	IV3YYK	W2TQC	K1FZ	VE3XN
	JA2VPO	W5XZ	K1ZG	WA7NB
259	JF2MBF		K9OT	WA7NS
DF4PL	JG3QZN	245	KA9CFD	004
F6GCP G3ZSS	JQ3DUE ON4AOI	DL4CF JA1GV	LA2XPA UR5MID	234 AJ6T
I1FQH	PA4VHF	K2FF	VO1NA	IZ8FFA
R9FM	R5DT	N9US	VOIIV	JA0FSB
	S52F	RL9F	239	K1AR
258	W3UM	RY7G	K0KT	K4UTE
KW9A		W9XY	K1DG	KF0QR
N2NL	251		K1HTV	PY1BVY
RN3CT	DJ7RD	244	KH6AT	S51DI
VE3QAA	DL9RT	AG9S	LY3UM	000
257	I1EIS JH0BBE	DK6WL F6BLP	NV9L RN3QN	233 DJ5FI
K1GUN	K9NW	IK0XBX	RU3QR	K0CS
N8TR	N4II	JA1HGY	SV1ELF	K2UU
W9YSX	PY2RO	JA7QVI	SV1RK	KA7T
	W5UN	ON4IQ	UW5ZM	SK3PY
256	W7LR			UA4HAU
9A5CY		243	238	VA2WA
JA5BZL	250	DK2JX	DL8WN	W1TC
JH1GZE K1QX	HB9RG NQ1K	DK3DG IK0MHR	IK0XEZ IZ1LBG	W7AO
K1QA K5VRX	OZ8BZ	ON4ATW	JAODAI	232
K8FL	OZOBZ	S57A	RA0FF	EA1N
PA7MM	249	SV8CKM	VO1HP	FK8CP
W1TSP	AB3CV	W9RPM	W3LL	JA8EAT
W3DF	Al9L	WX4G		JG1ULJ
	JR3IIR		237	JH1HGC
255	K9RX	242	DL7MAE	K2AZ
IV3ODE K4QL	SP5DRH	EA4KD KG7H	IW1ARB NI0G	K4XL NI6T
KY7M	248	KG/II	OM4EX	UA3AP
N2MF	K3WW	241	UR5EDX	0/10/11
R5AJ	K5RX	JA0CRI	0.102271	231
UX0FF	SM3VAC	JA1SYY	236	4X4NJ
VK4MA	SV8GFW	JA3EMU	AB4I	HA9RE
W3KX	T77C	K5ZK	AC4G	IK0YUT
W5OZI	UT9FJ	N4XM	K1JO	N6AR
254	W9NGA	N5TY* N7RT	K5EK K9NR	N7NG ON4ACG
NOAT	247	OE2LCM	K9ZO	W9IXX
OM3DX	KOIEA	OK1DWJ	KC7V	VV317(7)
WA4FFW	K6XT	SP5GRM	OK2ZI	230
	NN4X	UA3TT	OZ4O	DF6PB
253	NO2R	VE1YX	SP8AJK	JA1CMD
5B4AGN	R7IA	VE3NH		KD0Q
AA1QD	WB3AVN		235	N8JV
K5ESW	YO9HP		CX6VM	SM3NXS

W4GF	SP3CGK	219	214	209
W4VQ	SP8NR	IK3VUU	DL7BA	DL5CF
	VA5DX	JA2FBY	HL3IUA	DL9MRF
229	W7KW	JA2FJP	IZ8VYU	EU1KY
CT1FJK	V V / 1 X V V	JF3KON	JA2JW	HB9CXZ
	004			
DJ4AX	224	KV7K	K4NA	HB9DDZ
JA8FKO	MM0EAX	LA7GIA	LA4GHA	JA0UUA
JI1BEX	N0AV	LB8DC	OK1DX	N9LB
OE5NNN	N8BM*	OE8RT	RN7G	VE1DX
RO7T	SP5INQ	RA3WDK	W4NL	VE3LYC
1.071	SP7GAQ		VVTINL	
000		SP4K	040	W0ZR
228	VK6VZ	UT7UV	213	W7KNT
AF9H	W2RQ	WA2UUK	DF2IS	W900
AI0O			El3IO	WP4U
E72A	223	218	HA1RW	
K4HB	AB0X	DJ4PI	JA2IVK	208
N2WK	DJ8NK	DK0PM	JF6DSZ	G3NSM
OH2BEN	HA7TM	IK1YDB	K1ST	I4LCK
VE3DZ	JH2TPI	JA8CDT	LA7JO	JA9FPI
WB6RSE	RT6T	K0EU	NA2M*	JF4VZT
	SV2JAO	K5UO	RU4SO	K2FU
227	UR5FEO	UT4MF	W0LYI	K5RT
DL7HU	ZS4TX	W5PJR	W1FJ	N5ORT
	20417	VVJFJIN		
ES1RA		~	W2WG	RU3ZX
IK0HBN	222	217	W3YY	UN5J
IK6FWJ	IV3JVJ	DM5EE	WS9V	UY1HY
JA1UQP	K3SV	JH1IFS		W6PJ
JA2NDQ	K6EID	K5PC	212	W9EWZ
JA9CHI	K8FH	ON6YH	AA9A	
K1FK	K8ZTT	UA3AGW	DL9GFB	207
		UASAGVV		
K3NW	N5AW		F6DAY	K1DT
W9BF	N5JR	216	K4MQG	K1LPS
	N8PR	JA6LCJ	K8ZH	K3JT
226	N9BX	JA9PPC	KE9I	K8EUR
DL5WW	SM0CCM	K5EJ	KG6I	N9AU*
I3BUI		N4PQX	N1ZZ	PY2BW
JA6BZI	221	N5UL	N4MM	WOLS
JF2KOZ	JA2WYN	OE1ZL	NX0I	VVOLO
				000
JR6EZE	JJ3PRT	RZ0AF	OZ1AXG	206
K9FD*	K4MWB	W0GJ	SM5CZQ	IK0IOL
N6JV	K8SIX	W6XA	W1ECT	JA3PIS
ON4GG	N6VR	YO7LCB	WB9CIF	K2VV
US0SY	W1ZK	YU3AA		K3LR
UT5JAJ	W6JRY	YV1DIG	211	K5AQ
VE6WZ	WS6X	1 1 1 1 1 1 1	EA1RT	K5MC
	WSOX	045		
W0VTT		215	IK4DRR	K8AC
	220	AD5A	JA4DEN	KG9N
225	AG8B	IZ8FWN	K3WA	N8DJX
A45XR	DK2NG	JH0INP	RU3SD	PY2XB
JH7PFD	HB9LCW	K3JGJ	WA5VGI	SM6BZV
K1MM	HL5IVL	N7JW	= · = ·	US0KW
K5AB	JR4OZR	RA1QD	210	VE3BW
				V □3DVV
K9FD/KH6*	KA1R	WOUO	I8SAT	
N4CH	N1LN	W2LK	JA7MSQ	205
RA3QK	VE3EXY	W6YI	JJ2LPV	F6EXV
RV1CC			UW7LL	I4KDJ
RW3XZ			W7JW	JA3AAW

KA9FOX LA7HJA W8UN WB8ZRL	WA2HZO ZL3IX 201	RZ6FA UA0SC UT5EL W0FS	K4ODL N5LZ N9EN PA0LOU	188 AA1ON AB4IQ CT1FMX
204 DJ5AV	CU2DX DL1EJA JF1PUW	XE2X 196	RN1ON UA0CA W9MU	JA1KQX KB0EO KB1EFS
EA5KA	JO7WXN	4Z4DX	WA2VYA	KE9ET
F4BKV	K3HP	AA4HP		KL0S
IK7NXM	W0MHK	IK4PLW	192	N8LJ
JA9NFO	W2IRT	JA3RAR	9A2NA	RM0F
K4JJW K9US KK4SI	W5TCX 200	JA4PXC K8PO KP2A	JA7JWF JH1RFR K3FN	W6SR W8JV WA3C
LX2A	AG4W	ND0N	K4FJ	WA6YEE
N4NX	G0OIL	RA9CMO	K5XX	
N4QS	JA1GTF	RZ4FO	K7GM	187
N7FU	JH2RMU	W2FCR	K9EU	AJ1H
UAOSR	K1GE	W4UM	KF7PG	KOSR
US6EX	K1GG		N4DB	K6SRZ
W2HUV	LA5YJ	195	OH2IS	KN5O
WD8PKF	RW4NN	EA3JL	W3UA	LA0FA
WF4U	RW7M	EA5RM	W3YQ	N2NS
WI8A	UY0ZG W0DD	G3ZEM JA0EOK	W8LGJ	OK1CZ SM0NJO
203	W1NT	JA1EOD	191	W7AWA
AA5AM	W3GG	JH1QAX	CT3MD	
JA2XYO JE1PNX K4XO	199 DK2LO	JN7FAH K3PA K7SO	JA1ANR K0JGH K8FC	186 9A8A IK2QPR
K9MMS	G0BNR	K9RT	K9LA	JA8DNV
KK2I	HB9DDO	KF8UN	NE1B	K0BJ
OH1TV	JA2DPC	N1SV	RK2FWA	K7LAY
PA0A	K6GXO	NK1K		W1YM
R6AF W7DO W8GC	KB8VAO N4DW W1TO	W5ZG W9OP	190 IZ8XQC JA1DUH	YL2TW 185
202	YO2DFA	194 K4KDX	JA1MCU K0BBC	AB6QM CT1EAV
DL1MGB	198	K9JF	K2TE	EA6BF
DL2KQ	DL1ROJ	KB9LIE	K9KU	G3KWK
DL9DRA	G3UJE	LA7AFA	KM1D	IK3SWB
JA2JNA	G4BUE	SM7GIB	N4XU	JA2LCP
JA3CSZ	IT9JNR	W2LO	N5GH	K5ZD
JA5AQC	RX3APM	W4FC	SP2LNW	LA3WAA
JH3VNC	W8HB	WD8JJA	VE7VV	N4TJ
JI2KXK K2NV	197	WN6W	WE9R	N5UR OE2BZL
K9YY	G3SNN	193	189	SP3FAR
LY1G	I5KKW	CT1IUA	9A2F	SV1DPI
N5ZM	IK0FVC	DF2GH	EA8PP	UA9CBO
N7KA OK1DOT R9TO	JE1BMJ JH2UVL K8NVR	DK1FW DL5ZB DL6ZXG	FM5CD JA0VSH SP7HOV	184 HA5WA
RA3S	OE4PWW	EA3WD	UA7T	JA2ZL
SM2OAN	OE5FIN	HA5BSW		JF1NZW
UA9FAR	ON4CD	JA1XEC		K4HGX

KB4ET	K5KLA	K0TT	LA5LJA	WC4X	N4QQ
USBUA	KB4ET		N7IR		N8BJQ
W2YJ S57UN SM4DDE SP1MGM TF3SG DL6KR G0EHO W4SVO W6VX 183 SV3FUP VE3FF HA9PP W8OI IT9INO W8KEN W8HC JA6HUG WA0MHJ K4CN W8KEN W8HC JA6HUG WA0MHJ K4CN W8KEN W8HC JA6HUG WA0MHJ K8RCT 178 K1NU W85YNB K8RRT 178 K1NU W6SYNB K8VC 425KU N4OGW DK5AD NN2L JA4MRL JA0GJJ N7RO EC3A NN2L JA4MRL JA0GJJ N7RO EC3A W2FP NEOU JA2XW RA3DNC JA6VQA W8FW SM7DLK JA7MOL SV1LK K6KO W2FP NEOU JA2XW RA3DNC JA6VQA W8FW SM7DLK JA7MOL SV1LK K6KO L82 W6NWS JK1OPL W3PJE K3MS L82 W6NWS JK1OPL <td< td=""><td>S57AC</td><td>N2PK</td><td>N7XR</td><td>171</td><td>PA7F</td></td<>	S57AC	N2PK	N7XR	171	PA7F
183	US8UA	OK1MG	PE1L	AA9D	SP5GH
183	W2YJ	S57UN	SP1MGM	DL6KR	W4SVO
ITSINO		SM4DDE	TF3SG	G0EHO	W6VX
KACN WXOV JR1TNE WASYNB K8RRT 178 K1NU K8VC 425CX 174 NORN 167 N9MB EA3CJ 425MU N40GW DK5AD NN2L JA4MRL JA0GJJ N7RO EC3A ON6SAS K2UR JA1PPW N9RC EI6FR W2FP NEOU JA2XW RA3DNC JA6VCA W8NW SM7DLK JA7MOL SV1LK K6KO W8NW SM7DLK JA7MOL SV1LK K6KO W8NW SM7DLK JA6VCA W8PFIE K9MBQ DJ9ON W7MEM JR6PGB NDJ NDJ DK3UA ZS1LS K1KI 170 N3BNA HK3WA K2KA DJ6TK OH2BLD JA1SHE 177 K3AJ JA6JPS PA3C JA2BNN 9H1SP K4TR JE3ENP RA1AOB N3OC AE5E K4WS JF1WPB RN9N UR3EO <td>183</td> <td>SV3FUP</td> <td>VE3FF</td> <td>HA9PP</td> <td>W8OI</td>	183	SV3FUP	VE3FF	HA9PP	W8OI
K8RRT 178 K1NU 167 K8VC 425CX 174 NORN 167 N9MB EA3CJ 425MU N40GW DK5AD NN2L JA4MRL JA0GJJ N7RO EC3A ON6SAS K2UR JA1PPW N9RC E16FR W2FP NEOU JA2XW RA3DNC JA6VQA W8NW SM7DLK JA7MOL SV1LK K6KO W8NW SV1JG JF7DZA UN9L K8NK L82 W6NWS JK1OPL W49PIE K9MBQ DJ9ON W7MEM JR6PGB N0J DK3UA ZS1LS K1KI 170 N3BNA HK3W K2KA DJ6TK OH2BLD JA3ENN 9H1SP K4TR JE3ENP RA1AOB N3OC AE5E K4WS JF1WPB RN9N UR3EO CT1GFK N1EN JM1GYQ S51EC UR3EO CT1GFK N1EN JM1GYQ W4LOX <td>IT9INO</td> <td>W8KEN</td> <td>W8HC</td> <td>JA6HUG</td> <td>WA0MHJ</td>	IT9INO	W8KEN	W8HC	JA6HUG	WA0MHJ
K8RRT 178 K1NU 167 K8VC 425CX 174 NORN 167 N9MB EA3CJ 425MU N40GW DK5AD NN2L JA4MRL JA0GJJ N7RO EC3A ON6SAS K2UR JA1PPW N9RC E16FR W2FP NEOU JA2XW RA3DNC JA6VQA W8NW SM7DLK JA7MOL SV1LK K6KO W8NW SV1JG JF7DZA UN9L K8NK L82 W6NWS JK1OPL W49PIE K9MBQ DJ9ON W7MEM JR6PGB N0J N3BNA LK3UA ZS1LS K1KI 170 N3BNA HK3WA K2KA DJ6TK OH2BLD N3DA JA3ENN 9H1SP K4TR JE3ENP RA1AOB N3OC AE5E K4WS JF1WPB RN9N UR3EO CT1GFK N1EN JM1GYQ S51EC UR3EO CT1GFK N1EN	K4CN		WX0V	JR1TNE	WA5YNB
NSMB	K8RRT	178		K1NU	
N8MB	K8VC	4Z5CX	174	N0RN	167
NN2L					
ONESAS K2UR JA1PPW N9RC EIGFR W2FP NEOU JA2XW RA3DNC JA6VQA W8NW SM7DLK JA7MOL SV11LK K6KO W8NW SM7DLK JA7MOL SV1LK K6KO N8DA SV1JG JF7DZA UN9L K8NK 182 W6NWS JK1OPL W3PIE K9MBQ DJ9ON W7MEM JR6PGB N0IJ N3BNA DJ4SUA Z\$1LS K1KI 170 N3BNA HK3W K2KA DJ6TK OH2BLD N3DA JA4SHE 177 K3AJ JA6JPS PA3C JA3ENN 9H1SP K4TR JE3ENP RA1AOB N3OC AESE K4WS JF1WPB RN9N UR3EO CT1GFK N1EN JJM1GVQ S51EC 181 K3WC RN7F K15BLU W1YW JA2BDR K9NU W8UV SP3GTS WC5N JN4MMO S	NN2L	JA4MRL	JA0GJJ	N7RO	EC3A
W2FP NEOU JA2XW RA3DNC JA6VQA W8NW SM7DLK JA7MOL SV1LK K6KO SV1JG JF7DZA UN9L K8NK 182 W6NWS JK1OPL WA9PIE K9MBQ DJ9ON W7MEM JR6PGB N0IJ DK3UA ZS1LS K1KI 170 N3BNA DK3UA ZS1LS K1KI 170 N3BNA DK3UA ZS1LS K1KI 170 N3BNA HK3W K2KA DJ6TK OH2BLD JA1SEN K17 K3AJ JA6JPS PA3C JA3ENN 9H1SP K4TR JE3ENP RA1AOB N3OC AESE K4WS JF1WPB RN9N UR3EO CT1GFK N1EN JM1GYQ S51EC UR3EO CT1GFK N1EN JM1GYQ S51EC 181 K3WC RN7F K15BLU W1YW DK3WW K4RG UA3LNM N4PY W4LOX </td <td>ON6SAS</td> <td>K2UR</td> <td>JA1PPW</td> <td>N9RC</td> <td>EI6FR</td>	ON6SAS	K2UR	JA1PPW	N9RC	EI6FR
W8NW SM7DLK SV1JG JA7MOL JF7DZA SV1LK UN9L K6KO K8NK K8NK 182 W6NWS JK1OPL WA9PIE K9MBQ DJ9ON W7MEM JR6PGB N0IJ DJ9ON W7MEM JR6PGB N0IJ DJ4SUA Z\$1LS K1KI 170 N3BNA HK3W K2KA DJ6TK OH2BLD JA1SHE 177 K3AJ JA6JPS PA3C JA3ENN 9H18P K4TR JE3ENP RA1AOB N3OC AE5E K4WS JF1WPB RN9N UR3EO CT1GFK N1EN JM1GYQ S51EC UR3EO IK4ADE OE1WHC K6ZZ VE6WQ UR3EO K4RG UA3LNM NAPY W4ALOX JA2BDR K9NU W8UV SP3GTS WC5N JM4MMO SM6DHU W8UV SP3GTS WC5N JM4MMO SM6DHU W8UV SP3GTS WC5N JM4MMO SW6TU W8PU	W2FP	NE0U	JA2XW		JA6VQA
182 W6NWS JK1OPL WA9PIE K9MBQ DJ9ON W7MEM JR6PGB N0IJ DK3UA ZS1LS K1KI 170 N3BNA HK3W K2KA DJ6TK OH2BLD JA1SHE 177 K3AJ JA6JPS PA3C JA3ENN 9H1SP K4TR JE3ENP RA1AOB N3OC AE5E K4WS JF1WPB RN9N UR3EO CT1GFK N1EN JM1GYQ S51EC IK4ADE OE1WHC K6ZZ VE6WQ IK4ADE OE1WHC K6ZZ VE6WQ DK3WW K4RG UA3LNM N4PY W4LOX JA2BDR K9NU W8UV SP3GTS WC5N JN4MMO SM6DHU W8UV SP3GTS WC5N	W8NW		JA7MOL	SV1LK	K6KO
DJ9ON W7MEM JR6PGB N0IJ DK3UA ZS1LS K1KI 170 N3BNA HK3W K2KA DJ6TK OH2BLD JA1SHE 177 K3AJ JA6JPS PA3C JA3ENN 9H1SP K4TR JE3ENP RA1AOB N3OC AE5E K4WS JF1WPB RN9N UR3EO CT1GFK N1EN JM1GYQ S51EC IK4ADE OE1WHC K6ZZ VE6WQ 181 K3WC RN7F K15BLU W1YW DK3WW K4RG UA3LNIM N4PY WA4LOX JA2BDR K9NU W8UV SP3GTS WC5N JN4MMO SM6DHU W8VVG SV3KH W2EP W25N JA2BDR K9NU W8VVG SV3KH W2EP W25N W25N W25N W25N JA5O W25N JA5O W25N W25N JA5O W25N W25N W25N W25N W25N W25N W25N		SV1JG	JF7DZA	UN9L	K8NK
DK3UA	182	W6NWS	JK1OPL	WA9PIE	K9MBQ
HK3W	DJ9ON	W7MEM	JR6PGB		NOIJ
JA1SHE	DK3UA	ZS1LS	K1KI	170	N3BNA
JA1SHE	HK3W		K2KA	DJ6TK	
N3OC	JA1SHE	177	K3AJ		PA3C
UR3EO CT1GFK IK4ADE N1EN OE1WHC JM1GYQ K6ZZ S51EC 181 K3WC RN7F KI5BLU W1YW DK3WW K4RG UA3LNIM N4PY WA4LOX JA2BDR K9NU W8UV SP3GTS WC5N JN4MMO SM6DHU W8VVG SV3KH K2EP W2OR WT8C W3IP 166 L22ZG W5LT W9EVI 421UF 421UF 421UF VE3OSZ W7FI 173 W3A3AFS DJ4SO W9AJ WB7B 5B4ALJ H89FMN H89FMN 1JQJ 169 IV3TDM H80FMN 1469 IV3TDM 180 176 JA9TWN IK0PEA JA1FNA JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K4SS JA6BJV K1LI K4JLD K4KPB K7BG N7US	JA3ENN	9H1SP	K4TR	JE3ENP	RA1AOB
181 K3WC RN7F KISBLU W1YW DK3WW K4RG UA3LNM N4PY WA4LOX JA2BDR K9NU W8UV SP3GTS WC5N JN4MMO SM6DHU W8VVG SV3KH WC5N K2EP W2OR WT8C W3IP 166 LZ2ZG W5LT W9EVI 4Z1UF VE3OSZ W7FI 173 WA3AFS DJ4SO W9AJ WB7B 5B4ALJ HB9FMN IJQJ 169 IV3TDM 180 176 JA9TWN IK0PEA JA1FNA DM2DXA EU1AB JG0CQK JA1ADT JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA6IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA	N3OC				RN9N
181 K3WC RN7F KI5BLU W1YW DK3WW K4RG UA3LNM N4PY WA4LOX JA2BDR K9NU W8UV SP3GTS WC5N JN4MMO SM6DHU W8UVG SV3KH WC5N K2EP W2OR WT8C W3IP 166 L2ZZG W5LT W9EVI 4Z1UF VE3OSZ W7FI 173 WA3AFS DJ4SO W9AJ WB7B 5B4ALJ HB9FMN 11JQJ 169 IV3TDM 180 176 JA9TWN IK0PEA JA1FNA DM2DXA EU1AB JG0CQK JA1ADT JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA	UR3EO	CT1GFK	N1EN	JM1GYQ	S51EC
DK3WW K4RG UA3LNM N4PY WA4LOX JA2BDR K9NU W8UV SP3GTS WC5N JN4MMO SM6DHU W8VVG SV3KH K2EP W2OR W78C W3IP 166 LZ2ZG W5LT W9EVI 4Z1UF VE3OSZ W7FI 173 WA3AFS DJ4SO W9AJ WB7B 5B4ALJ HB9FMN IJQJ 169 IV3TDM 180 176 JA9TWN IK0PEA JA1FNA DM2DXA EU1AB JG0CQK JA1ADT JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR		IK4ADE	OE1WHC	K6ZZ	VE6WQ
JA2BDR	181	K3WC	RN7F	KI5BLU	W1YW
NA4MMO	DK3WW	K4RG	UA3LNM	N4PY	WA4LOX
K2EP W2OR WT8C W3IP 166 LZ2ZG W5LT W9EVI 4Z1UF VE3OSZ W7FI 173 WA3AFS DJ4SO W9AJ WB7B 5B4ALJ HB9FMN 11JQJ 169 IV3TDM 180 176 JA9TWN IK0PEA JA1FNA DM2DXA EU1AB JG0CQK JA1ADT JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB	JA2BDR	K9NU	W8UV	SP3GTS	WC5N
LZ2ZG W5LT W9EVI 4Z1UF VE3OSZ W7FI 173 WA3AFS DJ4SO W9AJ WB7B 5B4ALJ HB9FMN 11JQJ 169 IV3TDM 180 176 JA9TWN IK0PEA JA1FNA DM2DXA EU1AB JG0CQK JA1ADT JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K4ZYU N1RR K4MA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR W1RR W1RR W8TT W8ILC WA8TXT W79EM W3FS W3ILC W70FE JG3IWL IK2EGL DL7UCX <	JN4MMO	SM6DHU	W8VVG	SV3KH	
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W9AJ WB7B 5B4ALJ I1JQJ H69 IV3TDM 180 176 JA9TWN IK0PEA JA1FNA DM2DXA EU1AB JG0CQK JA1ADT JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN NY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4GD JA3FGJ G3MXJ 165 W8TN JG3IWL IK2EGL	LZ2ZG	W5LT		W9EVI	4Z1UF
11JQJ	VE3OSZ	W7FI	173	WA3AFS	DJ4SO
180 176 JA9TWN IKOPEA JA1FNA DM2DXA EU1AB JG0CQK JA1ADT JA9LJS DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 YO7NE JG3IWL IK2EGL DL	W9AJ	WB7B	5B4ALJ		HB9FMN
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DM3VL I6FLD K1NTR JE2LPC K1KA EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 Y07NE JG3IWL IK2EGL DL7UCX T6HDH K1BD JF2UPM I2ZGC IT9ELD<	180	176	JA9TWN	IK0PEA	JA1FNA
EA8JF JA0DET K4XR JR1IZM K3KY JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB W83JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 W0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE	DM2DXA	EU1AB	JG0CQK	JA1ADT	JA9LJS
JE2URF JA5IU K9YC K1LI K4JLD K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 W07NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NL	DM3VL	I6FLD	K1NTR	JE2LPC	K1KA
K6SSS JA6BJV KA1J N4XX K4PB K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 W0FQ JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	EA8JF	JA0DET	K4XR	JR1IZM	K3KY
K7BG JA8KSF N5FG N7US K4WA LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 YO7NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	JE2URF	JA5IU	K9YC	K1LI	K4JLD
LA9AJA JL1SAM PY5EW UT8MM K4ZYU N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 YO7NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	K6SSS	JA6BJV	KA1J	N4XX	K4PB
N1RR K8MN UY5AA RM3DA N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 YO7NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	K7BG	JA8KSF	N5FG	N7US	K4WA
N4AH N5OK 172 W6RW W0DJC ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 Y07NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	LA9AJA	JL1SAM	PY5EW	UT8MM	K4ZYU
ON5FP OK1DWC EA7TV W7YAQ W1RR UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 Y07NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	N1RR	K8MN		UY5AA	RM3DA
UT2UB RL3FA G0BLB WB3JFS W8ILC W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 Y07NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	N4AH	N5OK	172	W6RW	W0DJC
W1RM SM5FUG G3NKC WA8TXT W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 YO7NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	ON5FP	OK1DWC	EA7TV	W7YAQ	W1RR
W7BEM W4BP IZ5MOQ 168 W8TN W4GD JA3FGJ G3MXJ 165 Y07NE JG3IWL IK2EGL DL7UCX 179 K0DEQ JE7JDL F6HDH CT1FPQ 175 K1BD JF2UPM I2ZGC IT9ELD JA1CHN K6FG K4XD IK0AGU IW0SAF JS3CTQ KJ0M K5QY JE7RJS JA9NLE K4DLI W3JX K8RYU JH7CFX	UT2UB	RL3FA		WB3JFS	W8ILC
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179KODEQJE7JDLF6HDHCT1FPQ175K1BDJF2UPMI2ZGCIT9ELDJA1CHNK6FGK4XDIK0AGUIW0SAFJS3CTQKJ0MK5QYJE7RJSJA9NLEK4DLIW3JXK8RYUJH7CFX	W8TN				
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JA9NLE K4DLI W3JX K8RYU JH7CFX					
JR7BDQ K5GKC W4FQT KR4F K5JZ					
	JR7BDQ	K5GKC	W4FQT	KR4F	K5JZ

KK4CB N4HB N9FN NY0V RC9F SM4CTT SP6EQZ W5BN 164 GU4YOX HA7UW HB9BZA JA1RTX JA7ZP JH2SON K1NJ N5WA RA3ZH RN3OG SV2AEL W4DKS W4NS*	JH4ALY JH4CPC K1USA K5GO K8ND LB2TB N4GN OH6RA VK3HJ YU2TW 160 AD5Q DK1WB DL1DA IK0FUX IW2FND JA2EPW JE2OVG JF2XGF JR7MAZ K3MSB NR4M	W1OX W2XL W3GQ W4QN 157 AA4H AC6DD DL6MRS EA5BY G3TQZ G4GIR JA1GHH JE2DZC JH2QMT JH7IAJ LY5A N5MOA NE9Z RU4UR SM3PHM SV8ZS W2TA	154 3V8SF GM3PPE HB9BUN JA8NFV JR3OEH K0KVR KR2Q NX8Y W1NA W5DNT WB0TEV WS7L YS1RR 153 AA6AA AJ9C DF2RG DL3ZA G3TJW HL2CFY	EI9JF F3SG HB9SLO JA2VQF JA6BEE JH1NYM JR1XIS K2AX K2FW KD0PO N5JB OK1ATP RD3A RU3A S54A SP7AWG SV9AHZ W7CT W7RH WA1Z WA2BCK WP4G
WW3S	RU6L UA0FZ	W2TA W5GZ YV2IF	IZ3ENH JF1IRW JR9OPJ	150 EA1AF
163 9A2JK DJ9HX JE2LUN K7NN K8TL	UX5UO W1BR W5XC W9RN WX0B	156 AB9V DL4MM IZ8IEV JO7HAM	K7SP K8VFV N4TV N5TW N8II R9OK	IV3RAV JA1SVP JA2NQG K0RS K5TR K7LV
OK2QA UR4CWQ VE3CFK W7AL	159 JA4FKX JH6QFJ K4RO OK2ZV	K0QC K8YSE KS1J N3RC N3UA	SM6CLU SP5CCC UT5UY WB8BPU	K8AJS KU4XO N3QE N9CO OE8SPW
162 403A 9A4W F3AT HB9TKS IZ4DPV	UN7JX W3HKK W6BJH W7SX WD5BJT	N7WS OE5RLM UA3SAQ VA3LX W1YIF W4TV	152 EW2A JT1CO KQ4AV KS3F N9OY	SQ5EBM SV1CNS UA6YW W6DAO WW2DX
JA6GIJ JR5JAQ LB6KC N8MR RW3RN W0HT W0TT W1LW W8WEJ	158 DJ4PT DL1FKA IT9DSZ JA9APS JH1TWT JI1FXS JI1NJC JR1GJP	155 DL1RK DL4SZB HB0CC JE3GRQ K2LS NE0DX NW7E	S55ZZ UA6IGI UN7LZ UT5AB VE6LB W1SKU W1VT W6RLL W7AJ	149 DL7CX HB9HFN IK4FNF JL1ARF K3RA K3TN K4YYL K8ME
161 DK2GZ DL6RAI HB9DHK JA1DOF	K5TT K9GA OZ1HX RU6M SM4EMO W0SZ	SM6VR W2XI WE1P ZS6EZ	WB3CQM 151 AA7G CU2AP DK2OY	K8ROX K9MK R8TX SM6CUK UW7UA W0GG

WBBB JN1BMX 142 WOSEI GM3YOR WD5K K10A I5HOR W4NU HB9CVZ WS5W K3VAT IT9BLB W7IV HB9RYZ YO3DDZ K40Y JH0BQX W3CNM I2ZFOS K8BL JR7WFC W8LWU JA3APU 148 KF6HI K3PP W0ZT JA4OK CT1FCX N1CGP K4WZ Y12MU JH4JNB DK2CC N4GG K6EME Y09FNP K2QMF F5CQ NA5C KKIW K6NS K6NS F5LVL RT0F LA9VFA 139 LA9GX G4FTC SM3DTR MM0SAJ DFTEE R3CO JH10DB N2ZN DJ4XA R67G R6VWW K6VWW 144 N7QT DL5EBE UU1JA LAGOP CU3EQ NA4D DL8OH W11TU NSXZ DL5CW NO7R DS1JFY W50DD NSFKX EIGZ W2OO<	W2/CT1GIF W7HPW	JJ3HGJ JK1AJX	WD9DZV	UN1L VE6SV	137 EA1YO
WSSW K3VAT ITBBLB W7IV HE9RYZ YO3DDZ K4OY JHOBQX W8GNM IZ2FOS K8BL JR7WFC W8LWU JA3APU 148 KF6HI K3PP WO2T JA4OK CT1FCX N1CGP K4WZ Y12MU JH4JWG DK2CC N4GG K6EME Y09FNP K2QMF F5CQ NASC KK1W K8NS F5LVL RT0F LA9GYFA 139 LA9GX G4FTC SM3DTR MMOSAJ DF7EE RA3CO JH1QDB N2ZN DJ4XA RG7G K5VWW 144 N7QT DL5EBE UU1JA LA6OP CU3EQ NA4D DL8OH W1ITU N2XB DL5CW NO7R DS1JFY W15DD N5XZ DL5KUA NY2NY JA1TMG W85JID NSFKX E16IZ W2OO K3ANS 136 W9JJB GM3ITN W5LUA K6AM <td< td=""><td>WB8B</td><td>JN1BMX</td><td>142</td><td>W0SEI</td><td>GM3YOR</td></td<>	WB8B	JN1BMX	142	W0SEI	GM3YOR
YO3DDZ K4OY JHOBOX W8GNM IZ2FOS 148 KF6HI K3PP W02T JA3APU CT1FCX N1CGP K4WZ Y12MU JH4JNG DK2CC N4GG K6EME Y09FNP K2MU F5LVL RT0F LA9VFA 139 LA9GX F5LVL RT0F LA9VFA 139 LA9GX G4FTC SM3DTR MM0SAJ DF7EE R3GO JH1QDB N2ZN DJ4XA RG7G K5VWW 144 N7QT DL5EBE U1JJA LA6OP CU3EQ NA4D DL8OH W11JU N2WB DL5CW NQ7R DS1JFY W50DD N5XZ DL5KUA NY2NY JA1TMG W85JID WB5XZ DL5KUA NY2NY JA1TMG W85JID WB5XZ DL5KUA NY2NY JA1TMG W85JID WB5JB GM3ITN W5LUA K6AM F72U W5VJB GM3ITN	WD5K	K1OA	I5HOR	W4NU	HB9CQK
K8BL	WS5W	K3VAT	IT9BLB	W7IV	HB9RYZ
148	YO3DDZ	K4OY	JH0BQX	W8GNM	IZ2FOS
CT1FCX N1GGP K4WZ YL2MU JH4JNG DK2CC N4GG K6BME YO9FNP K2QMF F5CQ NA5C KK1W K8NS F5LVL RT0F LA9VFA 139 LA9GX G4FTC SM3DTR MMOSAJ DF7EE RA3CO JH1QDB N2ZN DJ4XA RG7G K5VWW 144 N7QT DL5EBE UU1JA LA6OP CU3EQ NA4D DL8OH W1ITU N2WB DL5CW NQ7R DS1JFY W5ODD N8XZ DL5KUA NY2NY JA1TMG W85JID NE3F E70T OK1DO JI1DCW W85JID WSFKX EIGIZ W2OO K3ANS 136 W9JJB GM3ITN W5LUA K6AM E72U WSFKX EIGIZ W2OO K8GI ER0FEO 147 ISMX W3EPOK K8GI ER0FEO 147 ISMX W3EPOK K8GI<		K8BL	JR7WFC	W8LWU	JA3APU
DK2CC	148	KF6HI	K3PP	WO2T	JA4OK
FSCQ	CT1FCX	N1CGP	K4WZ	YL2MU	JH4JNG
F5LVL	DK2CC	N4GG	K6EME	YO9FNP	K2QMF
G4FTC SM3DTR MM0SAJ DF7EE RA3CO JH1QDB N2ZN DJ4XA RG7G K5WWW 144 N7QT DL5EBE UU1JA LA6OP CU3EQ NA4D DL8OH W1ITU NEWB DL5CW NQ7R DS1JFY W50DD NESZ DL5KUA NY2NY JA1TMG W85JID NE3F E70T OK1DO JI1DCW W85JID WSFKX E16IZ W2OO K3ANS 136 W9JJB GM3ITN W5LUA K6AM E72U W9JJB GM3ITN W5LUA K6AM E72U HB9BYQ W5VQ K8GI ER0FEO 147 I5MXX WA5POK K8RF HB9IQB EA3GP IT9GSF W88CQV KA8SYV IK8CNT F5PAC IV3DXW K9BCQV KA8SYV IK8CNT IV3DXW LA4A LA8WG K0TV K0A JA1KGC JA3GN AC9S	F5CQ	NA5C	KK1W		K8NS
JH1QDB	F5LVL	RT0F	LA9VFA	139	LA9GX
K5VWW 144 N7QT DL5EBE UU1JA LA6OP CU3EQ NA4D DL8OH W1ITU N2WB DL5CW NQ7R DS1JFY W5ODD NSXZ DL5KUA NY2NY JA1TMG W85JID NE3F E7OT OK1DO JI1DCW W5FKX E16IZ W2OO K3ANS 136 W9JJB GM3ITN W5LUA K6AM E72U W9JB GM3ITN W5LUA K6AM E72U H89BYQ W5VQ K8GI ER0FEO 147 I5MXX WA5POK K8RF HB9IQB EA3GP I79GSF W88CQV KA8SYV IK8CNT F5PAC IV3DXW KU0A JH4HMG IV3VBM IZ4GWE 141 LA8WG K0TV K7THP JE1FQV DL5MHQ OK1MP* K7TM K8UT K0V5H EW1BA SM5CBM KR6C KM1H KJ9C HB9FMT SV8ZC	G4FTC	SM3DTR	MM0SAJ	DF7EE	RA3CO
LAGOP	JH1QDB		N2ZN	DJ4XA	RG7G
N2WB DL5CW NQ7R DS1JFY W50DD NSXZ DL5KUA NY2NY JA1TMG WB5JID NE3F E70T OK1DO J11DCW W5FKX EI6IZ W2OO K3ANS 136 W9JJB GM3TTN W5LUA K6AM E72U HB9BYQ W5VQ K8GI ER0FEO 147 I5MXX WA5POK K8RF HB9IQB EA3GP IT9GSF W88CQV KA8SYV IK8CNT F5PAC IV3DXW KU0A JH4HMG IV3VSWB IZ4GWE 141 LA8WG K0TV JA1XQC JA3GN AC9S OH1JP K4ZO K7HP JE1FQV DL5MHQ OK1MP* K7TM K8UT K0VSH EW1BA SM5CBM KR6C KM1H KJ9C HB9FMT SV8ZC OK1DW N1IBM N11X JA1PTJ W0SD SM5OJH W2KKZ SM5CLE JH1HHC 138	K5VWW		N7QT	DL5EBE	UU1JA
N5XZ DL5KUA NY2NY JA1TMG WB5JID NE3F E70T OK1DO J11DCW W5FKX E16IZ W2OO K3ANS 136 W9JJB GM3ITN W5LUA K6AM E72U W89JJB GM3ITN W5LUA K6AM E72U HB9BYQ W5VQ K8GI EROFEO 147 I5MXX W45POK K8RF HB9IQB EA3GP IT9GSF W88CQV KA8SYV IK8CNT F5PAC IV3DXW KUOA JH4HMG IV3VBM IZ4GWE 141 LA8WG K0TV JA1XQC JA3GN AC9S OH1JP K4ZO K7HP JE1FQV DL5MHQ OK1MP* K7TM K8UT K0VSH EW1BA SM5CBM KR6C KM1H KJ9C HB9FMT SV8ZC OK1DW N1IBM N1IX JA1PTJ W0SD SM5OJH W2KKZ SM5CLE JH1HHC 138	LA6OP	CU3EQ	NA4D	DL8OH	W1ITU
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W9JJB GM3ITN HB9BYQ W5UQ W5VQ K6AM K8GI E72U 147 I5MXX WA5POK K8RF HB9IQB EA3GP IT9GSF WB8CQV KA8SYV IK8CNT F5PAC IV3DXW KU0A JH4HMG IV3VBM IZ4GWE 141 LA8WG KOTV XATXQC JA3GN AC9S OH1JP K4ZO K7HP JE1FQV DL5MHQ OK1MP* K7TM K8UT K0VSH EW1BA SM5CBM KR6C KM1H KJ9C HB9FMT SV8ZC OK1DW N1IBM N1IX JA1PTJ W0SD SM5CJH PC3T N3KK JA2ATE WA6WV SP2BMX W1OP SM4OLL JA9RRH UT3UZ W2KKZ SM5CLE JH1HHC 138 UW8SM W166 W5ADD JR2LJO DK8YY WB7QXU EU4A W7ZI K2RW E19FBB JA1HQG W8RLS N8OC <				JI1DCW	
HB9BYQ	W5FKX	EI6IZ	W200	K3ANS	136
147 I5MXX WA5POK K8RF HB9IQB EA3GP IT9GSF WB8CQV KA8SYV IK8CNT F5PAC IV3DXW KU0A JH4HMG IV3VBM IZ4GWE 141 LA8WG K0TV JA1XQC JA3GN AC9S OH1JP K4ZO K7HP JE1FQV DL5MHQ OK1MP* K7TM K8UT K0VSH EW1BA SM5CBM KR6C KM1H KJ9C HB9FMT SV8ZC OK1DW N1IBM N1IX JA1PTJ W0SD SM5OJH PC3T N3KK JA2ATE WA8WV SP2BMX W1OP SM4OLL JA9RRH UT3UZ W2KKZ SM5CLE JH1HHC 138 UW8SM Y2KKZ SM5CLE JH1HHC 138 UW8SM 146 W5ADD JR2LJO DK8YY WB7QXU EU4A W7ZI K2RW E19FBB JA4DHN W05M NJ3K IK8EPC	W9JJB				
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JA1HQG W8RLS N8OC F6DDR 135 JA4DHN WC5M NJ3K IK8EPC 5B4MF JA5XAE WD5T OE6VIE JA3OOK DJ9ZB JH1GNU YO3CD SV3FUO JF3LOP F6FXU K1CA W2CG JH7RXU IK8GYS K5KV 143 W3BW K1RO IU0HDC K5SM DL1DUO W4JVN K2RET JA7LMZ K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1ZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP					WD/QAU
JA4DHN WC5M NJ3K IK8EPC 5B4MF JA5XAE WD5T OE6VIE JA3OOK DJ9ZB JH1GNU YO3CD SV3FUO JF3LOP F6FXU K1CA W2CG JH7RXU IK8GYS K5KV 143 W3BW K1RO IU0HDC K5SM DL1DUO W4JVN K2RET JA7LMZ K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO					135
JA5XAE WD5T OE6VIE JA3OOK DJ9ZB JH1GNU YO3CD SV3FUO JF3LOP F6FXU K1CA W2CG JH7RXU IK8GYS K5KV 143 W3BW K1RO IU0HDC K5SM DL1DUO W4JVN K2RET JA7LMZ K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO IOJBL W0IZ N4XP W7OM SM5CZK					
JH1GNU YO3CD SV3FUO JF3LOP F6FXU K1CA W2CG JH7RXU IK8GYS K5KV 143 W3BW K1RO IU0HDC K5SM DL1DUO W4JVN K2RET JA7LMZ K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK					
K1CA W2CG JH7RXU IK8GYS K5KV 143 W3BW K1RO IU0HDC K5SM DL1DUO W4JVN K2RET JA7LMZ K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK					
K5KV 143 W3BW K1RO IU0HDC K5SM DL1DUO W4JVN K2RET JA7LMZ K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK		10002			
K5SM DL1DUO W4JVN K2RET JA7LMZ K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1ZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK		143			
K6NR DL6EN W4VIC KJ6P JA8BNP K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK			_		
K7WP HS0ZEE W4WT LB5WB JA8JL N7BT K7CMZ W8HW ON6AA K1ZE RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK					
RU0SN K7CW ZS1C OZ8X K4ZRJ W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK			W4WT		JA8JL
W1IZL N2RJ RW4CY K7FL W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK	N7BT	K7CMZ	W8HW	ON6AA	K1ZE
W1ZT N2WM 140 UN7JID K7XB N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK	RU0SN	K7CW	ZS1C	OZ8X	K4ZRJ
N5UW 9A1CAL V51B NZ9R 145 N6PAT K5WK W1GD R7LP AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK	W1IZL	N2RJ		RW4CY	K7FL
145N6PATK5WKW1GDR7LPAF4HXN6PSEK6KLYW2YERN3RQHI3TNN4RKF8DXW4YVSM3LGOI0JBLW0IZN4XPW7OMSM5CZK	W1ZT	N2WM	140	UN7JID	K7XB
AF4HX N6PSE K6KLY W2YE RN3RQ HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK		N5UW	9A1CAL	V51B	NZ9R
HI3T NN4R KF8DX W4YV SM3LGO I0JBL W0IZ N4XP W7OM SM5CZK	145	N6PAT	K5WK	W1GD	R7LP
IOJBL W0IZ N4XP W7OM SM5CZK	AF4HX	N6PSE	K6KLY	W2YE	RN3RQ
	HI3T	NN4R	KF8DX	W4YV	SM3LGO
17001//				W7OM	
	IZ0RVI	W6QUV	OH6NIO		SP3XR
JE6TSP WB8ZRV ON7DR W1DIG	JE6TSP	WB8ZRV	ON7DR		W1DIG

		1401.114	0	\(= 0 0 \(\)
W1EQ	JA6CBG	K3NK	S55DX	VE3CX
W2GD	K6YUI	K6SIK	SM3GQP	VE7BV
W4BUW	K9ZM	K7LFY	SV3DCX	W8MK
				_
W4MBD	N6HY	K8BCK	US8UW	W8REW
W4RFZ	OZ2RH	K9GL	VQ9LA	W9ILY
W6JTI	SM4BZH	KO8SCA	W2WC	WB0O
WE4S	SM6BGG	NA4EA	W4IS	WB2REM
	SP6M	NO9E	W6RKC	WD4LBR
134	VE3CRG	OZ2ABI	ZS1A	YU1EXY
CT3HF	W4AXL	PY5EG	ZS6UT	
			23001	405
IK4DCS	W4RBO	R3VA		125
JA7LGE	W4WM	R5QA	127	9A1AD
K1TO	W5SL	R9AB	CT3KN	AG1A
K1ZN	W6DR	RU1AO	HK1MW	GW3TMP
K3OX	W7AH	S51NM	IK2SGB	HK4SAN
KX4TT	W7CD	SP6JIU	JA1DDH	IK5DNF
N9MR*	W9FR	TA1CM	JA1WLO	JA4IYL
-				
N9RS	WB3D	VE3DO	JA8RJE	JA6VU
NA5DX	XE2S	W2MPK	JA9KRO	JE1TSD
OE1TKW		W9ZT	JH3AIU	JE6UWU
PY5HOT	131		JS2LHI	JF2WXS
		100		
RG6G	DK7YY	129	K0RW	JH1AGU
RX4HW	G3UHU	HA1RB	K3TRM	JL1RUC
SM0BYD	HS1NGR	HB9AZZ	KM3T	K1HAP
SV5DKL	IV3KFB	JA1NWD	N1AC	K5KG
UA0ACG	JA0AOO	JA8JO	N1GC	K8DV
W4JKC	JA2TBS	K4TT	OE8HIK	KA6BIM
YU1AM	JH4ADK	K6XM	PA3EWP	KI4WCQ
	JJ1TEA	LB7ZG	SK7AX	LZ1XL
400				
133	JM1FHL	N0YY	SP6A	N2KA
9K2NO	K1UU	N3KS	SP7ASZ	N3EN
EU1U	K5VIP	N3RR	W0CP	N4JT
IZ8DFO	K9DR	W0YVA	W0RT	N9RD
JA7GLB	KC2LSD	W7QHE	W1OPD	ND5S
JA9AGN	KH2L	W8MET	W3BG	NW6S
JR6FC	KM3V		W3FOX	OE1AZS
JR7FRW	KM4H	128	W3MF	RA0BA
K2CDJ	N3MK	AA4SC	XE1KK	UU7JM
			AL IIII	
KS4YT	N4QWZ	DM2RM		VE3UTT
KU2A	N5PHT	IT9ZZO	126	W5DAW
OE1KM	N6RK	JA2AHH	DJ8WD	W8LMG
ON4CAS	ON4ON	JA2KSP	DL9FCY	W9CG*
RA5BM	ROSR	JA9AA	F8BPN	WV4TN
RV4LC	R9MJ	JE1LFX	G4IUF	YO2RR
UQ2PZ	R9SA	JH4GJR	IZ7EVZ	
VE3WT	W8DCH	K0FF	JA1XCZ	124
WONFL		K3XA	JA7KY	AA7XT
	400			
W2QO	130	K4JAF	JH3CUL	JI1DHY
W5AJ	DF9ZW	K4SE	JJ1DWT	KD4POJ
	E73M	K6LPO	JN1RQV	NA2U
132	EI2JD	KG7CW	K2ZD	PA0TCA
AA4NC	G7VJR	KM4NS	K4JKB	UA0BA
AB9M	HK0HEU	N5KM	K4XU	VA7CRZ
AD6W	JA2FBC	OH1ZK	N8NA	VE1DUN
IK3VBB	JG1DUZ	OZ1IKY	OE3SGU	W2JU
IT9RDG	JI4POR	R9SG	OK3CQD	W2RIJ
JA2KVD	K2MYR	S53X	PA5TT	W3FM

W6CYX	NN7X	KA8ZPE	WP3R	N4IR
	OZ3Y	N4BAF	XE1RCS	N6MB
123	RD4A	N4LR		N8AA
AB1OC	UU4JMG	N4TB	118	N8XI
AC4TO	VE6AX	N4UFP	5T5PA	NY4G
		_		
DL7JRD	W2TB	N8PW	AB2E	OZ5HP
F4GTB	WA3I	OE3EVA	DL5OCE	SM7BIC
G4WFQ	WA7BNG	OZ2A	JA4FHE	SP8HKT
G5LP		PZ5RA	JI8DGO	UA6J
HB0WR	121	RL3BZ	JN7DOS	UB3A
IK2CHZ	AA6RR	SP7ITB	K3WGR	UR9IDX
IK3XJP	DF1DB	SV1FKZ	K4CNW	US1CT
JA0CRG	DK1EI	SV1IW	K5XM	VE3YF
JA1SJV	DK6CQ	UR5IKN	K7PI	W4ZRZ
JA3MHA	EI2GLB	US0YA	K8LN	W42I\Z
	_			
JA6WJL	HB9DHG	W0RX	K8WVA	W8ZR
JI4WAO	JA2HYD	W2YR	KD2T	WA2USA
JK1EXO	KD8RQE	W3OA	KD6UO	
JR1EBE	KG9Z	W4PRO	KG8CW	116
K2PK	N0OK	W6RFL	KV4AA	AJ4F
K3XO	N1JP	W7RN	LZ2HM	DL7URH
K4ZIN	N3ND	WT4Q	N2MM	EA5BRE
K5GH	N4TL	ZL4AS	N4DJ	HA7PF
K7UT	N6HC		PY2PA	IK0EIE
K9CS	SV1AHX	119	RN3TT	IK2OHG
KV4T	UQ1GWW	AA3AZ	SV9COL	IT9TQH
N2ED	UT4EO	AA4DD	TA2RC	IV3HYD
N4DWK	UU2JQ	AE3T	VK4CAG	JA1WTI
N6MZ	VA3AYA	AJ4A	W1KSZ	JH3GCN
N9JV	W0QQ	DK3GG	W4DAO	K1DC
N9LQ	W2GG	EW4M	W4NJ	K1RI
NA2P	W3RJW	G4DJJ	W5JMW	K9FN
NA9RB	W6XI	HB9AAQ	W9FI	KT1V
S50B	W9XX	HB9BCI	WX3P	KV1J
UA3DK	W9YE	I2TZK	YO4AUL	NA9Q
UR9QQ	WA1PMA	I4MKN		OZ1LCG
UT3QU	WY1G	IU0LFQ	117	PA0JSE
W1AO	XE1VIC	JA3AZD	9Y4VU	RV3ID
W4NF		JA4XGC	AA8CH	TZ4AM
W8NJR	120	JE2JMV	AE0P	UA4PCM
WB8K	9A5F	JH6CDI	BH4IGO	W1ENE
XE1H	AA5JF	K3FRK	DL1DWT	W1WEF
ALIII	AC9EM	K5UZ	G3PLP	W7GG
122	AL7TC	K7EG	IT9AAI	W7OEV
	DL2VWR	_		
BA4RF		K8KWT	IT9DAA	W8LRO
G3NDC	FG5FR	K9SG	JA1HQT	WQ5L
JA1MRM	HB9BLQ	N0KV	JA4FM	
K1BZ	IZ0LKV	N9UA	JA7GYP	115
K1ESE	IZ5NFD	NT2A	JA7IC	C6AGU
K1YT	JA4EPE	NY7T	JM3GXU	CU2CE
K2MP	JR3UIC	OH5NG	JR2UBS	DL9GOA
K7ZA	JR6LLN	OK1DT	K2BB	G4XEE
KR0P	K2BA	R6FFB	K3NF	G8BCG
LA7WCA	K2HK	SV1ACK	K6PJ	G8DX
LA8PT	K3QIA	W4HZ	K8OOK	HA5UK
N3NR	K5JC	W8FIB	K8QM	HK3PJ
N9AW	K6FW	WC2K	N2BJ	IW0HEX
	- •		-	

IZ7JVR	W4TUN	112	DK2WH	IZ0CKJ
JA2KNW	W5VY	A92IO	DK6ED	J68HZ
=				
JA3NHL	WA1FCN	DJ1RL	DL1HRN	JA7EPO
JA5FDJ	WA4CEM	DK5RL	EV1R	JE2UFF
JG3LGD	WA8MCD	DL5CL	F6ECI	JH1VHU
JH1RFM	WA9YYY	EA1JO	G4DBN	K2BLA
K0GD	WN9O	EI8IU	HL3GOB	K3JRR
K0SD	XE3ARV	EW1DO	JA1AUD	K3PH
K4CMS		G3XGC	JA1FGB	K4WW
K4GHS	113	HB9CEX	JA1NCZ	K6MI
K4GK	9A1A	HB9CRV	JE2EHP	K6VKO
K8YTO	DJ5DT	HB9G	JE8TGI	KB4MRX
LY4T	DJ9RR	IK2ANI	JF2WGN	KC2STA
NOIRM	DL8CM	IU8FRE	K0FLY	LZ1PM
N4OA	DL8DYL	IZ4DIW	K5WAF	N2CG
N5BO	G4AFJ	JA1SXR	K7ORK	N3HBX
N8KOL	HB9EFK	JA4BXL	K9AJ	N3IQ
PA3AXU	JA0GCI	JA7BXS	KM1R	N3JB
RZ6MJ				
	JA1OVD	JR7TEQ	KP4AA	N4KE
UA1ANA	JA4ITW	K0JPL	KZ0X	NC6K
UA1CGS	JH1ORA	K1EDG	LA0CX	NK7C
UA6XT	K0TPP	K1EO	N4WJ	NY4I
UN6T	K2HAT	K1KO	N7BD	RD9M
W4UCK	K8SL	K4UAS	N9HF	SM5BHW
YL2CZ	K9GWH	K8CC	NA1DX	SP9WZS
	KA4RRU	KB2FCV	UR6QA	SV1VS
114	KH6DX	KI4DLS	UT1UY	UA3O
AB4GE	KI0G	KM1C	VE6KC	US7MM
BA4DW	KT1J	LA8HGA	VE7CT	W0UY
BA7IO	N7KO	N5ZC	VE7UF	W3XY
CT3FN	N9ISN	N6MA	W0VHF	W4DC
CU3AK	NA3F	N6PE	W1FO	W4NE
DL6NB	NG0G	RU4SU	W4HOG	W5ZPA
F6CWA	NI5F	SM3DMP	W4OX	W6KK
G3SDL	NK5B	UA1ACG	W5AQ	WL7E
HP3TA	ON5UE	UA1CEI	W7VS	XE1FAS
I5OYY	R7NA	UT6UD	W8KA	YU7AU
IK7YZG	RA4UN	VE7XF	W8MIL	ZL3NW
JA4KDT	RZ3AUL	W1HEO	W9RB	ZLJINVV
=	SM5ARL	W2CVW		109
JA5WIZ			WA2BOT	
JH6WMJ	SP3EPG	W2SKI	WA2MUA	DF1KG
K1RV	SV1JFV	W3UL	WB4TDH	EA3GHZ
K2DC	SV2AVP	W4VHF	WB9EEE	EU4T
K3MD	UN7TW	W5VX	YL3DQ	F8EZE
K3OSX	VE3KI	W6TC	YO6HOY	G3SVD
K5CD	W2GW	W8GEX		JA2CXF
K5RJ	W6BK	W8HMK	110	K2ONP
KB8U	W8FAX	W9SE	BA4MY	K4RDU
KZ4V	W9DX	WA8OLN	DL1VDL	K5FZ
N1QY	W9HBH	WT9U	EA5BYP	K5KA
N2JJ	W9VNE	ZP6CW	F5BAR	K5KPE
N3MN	WA4DOU		G3LNS	K6MW
N4IQ	WB2HJV	111	G8AJM	KE1F
NU8Z	WB2UFF	AA4U	HC1BI	KZ5DX
UA3FT	WS4C	AF4OX	I2BBJ	N1BZ
WOVX	XE1RBV	CU3AN	IK5RUN	N2WLG
W3MR	ZL1BYZ	DG7RO	IK8UHA	N7TY
	· -	- · · -		

N8NN	W2UB	US5CB	OK1AYU	N6NU
	W3NRJ	VE3OI	OK2BVG	N7DR
ND4V				
NN4RR	W4ZYT	VK3NX	S57AL	ON7PQ
NU4I	W7ACD	W3KB	UR3CRO	OZ4AAL
NX7U	WA2ALY	W4MAY	UT7UU	PF7M
		W6TDX	UU5WW	PJ2/K8ND
PY5CC	WA8MOA			
RW4UU	WB8BZK	W8IW	V73AZ	PY2DS
RW9QA	WC1M	W8VK	VQ9SS	R6YY
RX3AGD	WC6DX	W9CPV	W1CWU	RA6AF
TG9NX	WD9EQU	WA0RVK	W2EQ	RD4WM
		-		
UB5ZAL	WW1WW	WB6CJT	W2LE	SP5JXK
UT7KF		WB8ART	W2NO	UA6LCN
VU2CPL	107	WS1L	W3ICM	UR1RWX
W5WP	4Z5LA	XE2YWH	W4IR	UR2RGN
WB5TUF	DJ8ES	YL1XZ	W5JAY	VE1PZ
WN0L	DK3FB	ZL3RJ	W8OP	VR2MY
YV3AGT	DL1QQ		WA4MYO	VY2ZM
	DL2CHN	106	WA6TLA	W1LE
108	DL5XU	AA4FL	YL2GN	W1LY
			YU3EF	
AI2Q	DO4DXA	AE2U	YUSEF	W4OWY
AL7R	EA5AT	DJ6OZ		W5KI
DL6CNG	EA7QW	DL2NOM	105	W6FF
ER1LW	FG8OJ	DL3JSW	DF2PI	WQ5W
G3VAO	G4AKY	DL6JZ	DF8AA	YU1NR
				TOTIVIX
HB9BAT	G4RGK	EA3CCN	DJ3XD	
HB9FAN	HI8R	HA8DZ	DJ6KH	104
IK0PRG	I5IHE	IK0ZIO	DL4ZAB	9K2OD
IZ0BTV	IT9XTP	IW3GJF	DL6XK	9M2AX
IZ2EWR	JA5EY	JA1VLK	DO1CTL	AD1C
JA2MOG	JA6OXT	JA2MNB	ES1GO	AG4Q
JJ2PIK	JA8JTH	JE6IGP	G3YUV	AH0U
JK1MZT	JH9DRL	JG3HBO	HA8FW	CP8HD
K1EP	JR1BAS	JG5RVQ	JA1BWA	CX3CE
K1XM	K0MD	JH2KKW	JA1TAA	DK3BK
K2CJ	K3SW	JH6PFY	JA4EVN	DL4FAP
K2KQ	K3YBN	JJ0NCC	JA6VA	DL7UPN
K2MK	K4MS	JR0EQQ	JA7BME	E73D
K4WY	K4SAF	K0DEW	JA8RRF	EA8ZS
K4YJ	K8LBT	K1PX	JA9APM	EI9E
K6UT	K8ZR	K4DSE	JF1RYU	F6AJA
K8OM	KB9DAK	K5AM	JO4CFV	F8GB
KM8AM	KE2R	K5ZQ	K1DJ	G3BRD
KN4JX	KZ1W	K8JJC	K2XF	HB9CIP
LU2DKT	N2RR	KD9HL	K5AV	HK3O
N4MEC	N3DAP	KK8X	K7OX	IK0DWN
		KK9H		
N6RFM	N4RF		K7PO	JA1SDV
N9SF	N6EE	KQ3F	K9RO	JA2FGL
N9TF	N8AGU	N0JZ	KI5T	JF1EGO
NU4Y	NA5Q	N2CW	KT2E	JF6WTY
PA0ZH	OE1CP	N2SQW	KX2A	JK1BSM
	OK2BUZ			JO1WXO
R5FY		N3XM	LZ1JZ	
R7LA	OK3CQR	N8AID	N2DPF	K0WK
RX6DX	R0FA	NA5Z	N4JI	K1BG
S57J	RN4AA	NI5M	N4NW	K3FM
SM6AOU	RV6ARZ	NS3L	N4PL	K4KEW
UX7UN	SP3BQD	OE5CSP	N4SC	K4MF
UZ6LWZ	SP6AXW	OH2OT	N4VN	K4VIG

K5HK	DM5TI	VE3VV	PY2DO	JA7SFD
K6UM	DS3HWS	W0QC	R2AB	JF1RPZ
K7TJR	EA7SG	WOUVC	R3IS	JH3HGH
K9EA	EU6MM	W1CTN	RU3UN	JH3PRR
KA2BZS	EW3LB	W4AVY	S59DJK	JI3KDH
KH6KG/W5	G3BDQ	W4MZ	SM6WET	KOLW
KI0KB	G4AAW	W5THT	SP5MXZ	K1YR
KW0A	G4PUQ	W5VU	T77V	K2BX
LZ2XF	G4VGO	W6SZN	UA1AIR	K2TER
N3ER	I0OSI	YO7APA	UA1CKC	K3SEW
N3TR	JA1JAT		UA6HOF	K4NNX
N4GU	JA2GQO	102	UA9MR	K5DNL
N4TTE	JA2OLJ	A6/RV6LNA	UA9UCO	K6AAW
N6PF	JA3FHL	CT4BD	UW7CN	K6XJ
N6WM	JA8EJO	DK3QM	VE2FYR	K7AR
N8MZ	JE1SYN	DL3DXX	W0JMP	K7IA
N9DR	JH1DGQ	DL3NCR	W1MRH	K8BN
N9PGG	JM2RUV	DL4CW	W1PV	K9JU
ND3L	K0EOO	DL4KUG	W2LW	K9PG
NJ9C	K2UVV	DL5RDI	W2TX	KC4PX
NN3Q	K4LQ	EA8AKN	W3EKT	KD3UY
RA1QX	K5JUC	EI4DQ	W4ALF	KE1VT
RU3UR	K7BTW	EI6GF	W5TO	KE4S
RZ6DX	K8CCV	ES5RW	W7IUV	KF7NN
RZ6LB	K9MUG	F6BWO	WA0IDK	KN6J
SM5CCE	K9XJ	FM5WD	WA1S	KQ1F
SM7CQY	KE1IU	HB9AHL	WD8DSB	KS4XQ
SO5AS	KJ4R	I8LWL	WS4Y	LA2GV
UA9FGJ	KJ7WY	IT9SFT	WW5G	LA6UL
US5CAO	KM9E	IZ4MJP	YO2CMI	LZ1XZ
UT4EK	LX1DA	JA0HXV	YO2IS	N0STL
UT7EC	N0RU	JA8OW		N2AJ
UX4UM	N1HOQ	K0YN	101	N5AQ
UY0MM	N9BBQ	K1PTF	AA2VG	N8AG
VE3VHB	NU1T	K2LP	AA3LX	N9JCS
W0YBS	OH3GD	K2TK	AA4NU	NE1F
W1QA	OH4UI	K3KG	AC2AC	NX2X
W3DRY	OK1DQT	K4AQQ	AC5O	OA4TT
W3TMZ	OK2BQU	K4KAY	CT1JGA	OE3WQB
W5CWQ	OK3BRK	K5ZO	D44BC	OH3TY
W5GJ	OZ7JZ	K6DJ	DH2FW	OK1PGF
W5ZO	PA0GMM	K7BHM	DK9WI	OK2BOB
W6PH W7DR	R9GM RA0FA	K7UA K8BHZ	DL1KS DL3ANK	OK3EY OK4MM
WA0I	RA4HT	KJ6NZ	DL5JS	ON4LG
WA9ETW	RK3QY	KN4KL	DM3ML	PA4WM
YC0LOW	RU3OW	KW4BY	EA1WX	RA3AH
YO5ODE	SM3CBR	KY6R	EU1TT	RA4P
TOOODL	SM6EHY	LA3ANA	G3ZFC	RA4SD
103	SM7BHH	N5RZ	G4FJK	RB7GG
AG1I	UA3PFN	NZ3M	GM3WTA	RK9F
AI3Q	US2WU	OH2EA	HB9NL	RY6M
DJ1MM	UT2AB	OK1DTN	IV3GOW	SM2DMU
DJ3GZ	VA2ZO	OK1JDX	IV3KCB	SM7NDX
DJ7PI	VA3IC	OK3CSQ	JA1VVX	SP7JLH
DL2HX	VE3EDY	PA7TWO	JA2VMU	SV1PL
DL8YRM	VE3MFA	PV8ABC	JA6TMU	UA0FDX

UG6GAW UR7CQ UT1CC UT4IS UT7HA VE2OJ VE3XB VK2GR W1AW W1FC W1GF W2SF W3WH	ISO/YO3RA IW0BYL IW0HQE JA1BRK JA1CPU JA1ILA JA4FSH JA5DQH JA9CGW JF3DRI JH7BKN JS6TWW K0LB	NA6O NB3R NG7A NJ3I NN4SS OE5JDL OK1DXD OK2PAZ ON4ANN ON7EH ON7GB ON9CC OZ1ZD	WU2M YB1TJ YL2SM YO9FLD ZP9MCE ZS2DL
W4BUE W4PM	K0XM K1NA	PA0INA PA7RA	
W5RF	K1NZ	R3PJN	
W7AV W7CB	K1TZQ K2CBI	R9JX RA3SD	
W8GB	K2CYE	RA4LW	
W9MAF	K3TZV	RA6XB	
W9ZCL WA3EKL	K4FT K4KSY	RC2A RN1A	
WB3HLH	K4QS	RT5A	
WC4H	K4UQC	RU3GF	
WK9U WR2G	K7VIC K8BZ	S53MJ S59SV	
WV9L	K8CR	SV1VJ	
YO2OXD	K8CS	SV2DSJ	
YO6BHN	K8LE	TI5CDA	
YV4DYJ	K9NZ KB0EL	UA3AKI UA4PAY	
100	KC0V	UA6CEY	
9M6YBG	KC4D	UN6P	
A41ZZ AA4AK	KC5LT KD8BZY	UR4CW UR4LRG	
AB4VV	KP4N	UR8IDX	
AC4VM	KQ5M	VE1RGB	
AI2S	LA8W	VE3OAT	
DJ6OI DL1TPY	LU5OM LU5YF	VE7JKZ VP2VA	
DL1TRK	LZ3YY	VR2PX	
DL9GTB	MM0SJH	W0GYH	
DU7ET EA1CP	N0AH N0ATQ	W0MU W1AN	
EA2AAZ	N1KI	W1YRC	
EA3ALD	N1MD	W2CCC	
EA8AXT	N2SG	W3BBO	
EC5A ES5NC	N2XQM N3AF	W4HHN W4OEP	
FM5GU	N4CRI	W4OV	
G0VXE	N4ZR	W5BK	
G3OIL G4CGG	N7DED N7TK	W7DT W7JET	
GM3ZSP	N8IL	W8CNL	
I2VGW	N8NB	W8FN	
IKOHFO	N8OQ	W8GDQ	
IK4MSV	N9ADG	WB4SON	