

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

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

348 K2TQC SP5EWY	342 JR2KDN K4DY K5UR KF2O N6AR NN4T	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	335 AG9S I4AVG JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	333 DJ8NK F6AOJ F6DAY G4OBK HA5WA JA1HGY JA6BZI K6YRA N4AH PY2BW PY2SP PY5EG SM5CEU SM6CVX UT5UGR W0DJC W9RPM	W5BPT W5ZN 331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1GZE JH1RFR JI4POR K4MWB KD5M LA5IIA LZ2DF PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ YU1FW
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA IK1GPG JH4IFF N0AT N2TK N4CC OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF JA2JPA JR3IIR K1ST K4HGX K8SIX VE3XN W0BV W2YC W3LPL W9IXX	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JL1UXH JQ3DUE K1OA K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA2KVD JA4DLP JG3QZN K0IEA N2LT N6JV NJ6P UA4HBW UT7QF W4DKS	AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1GZE JH1RFR JI4POR K4MWB KD5M LA5IIA LZ2DF PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ YU1FW 330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU K3WC
346 N1DG SM3EVR W9ZR	340 EA8AK JA4DND K4UTE W2LO	336 AA1QD G0JHC JA1WPX JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV			
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX					
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB JA1UQP JA5EXW K5RK N4CH N8DX				

K4CN	CT1IUA	K9YY	SP7VC	W4FC	RA7A
K4ZYU	DL2OE	R5AJ	UA3AB	W8GC	RW3RN
K9CT	EA1YO	SM4EMO	UT9FJ		SP1MGM
N4JF	EA5BM	SM6CCO	W7AO	320	SP3CGK
N8JV	I4EWH	SM6CMU		AA8CH	YB5QZ
N9IW	JA5WIZ	SP1S	322	DM5EE	
NR1R	JE2LUN	W1RM	CT1BH	G0BLB	317
OK1MP*	JF1WPB	W3LL	CT4NH	I2EOW	AB3CV
RA3CQ	JH0INP	W6RLL	EA2IA	JA1ANR	AB9V
SP7GAQ	J18DGO	W9OP	F5PAC	JA3PIS	DJ5FI
W3NO	K0DEQ		IK4GME	JO7WXN	DK2NG
W4UM	KW9A	324	IK8YTA	K1LD	DL5WW
	N2BJ	DK9KX	JA4FKX	K4EM	HB9HFN
329	OE2LCM	DL5DSM	JJ2LPV	KQ8M	K2RW
GM3POI	PY2YP	FK8CP	K2UO	NE1B	K6YUI
IT9DAA	RZ3AM	G0DQS	K7NN	UY5ZZ	K9MM
IV3JVJ	SM2GCQ	G4CCZ	KU0A	VE3EXY	KE9L
JA2JW	SM5CZQ	I0WDX	N4DW	W3KX	UX1UA
JA7KY	SP6M	IK5PWQ	N4NX	W5WT	W6VX
JA7MSQ	SV1RK	JA2BDR	N4PQX	W6XA	WA7NB
JH1TWT	YO9HP	JA2DPC	OE1WEU	YV1DIG	WD0DAN
K0EU		JJ3PRT	OH1LEU		WX4G
K1HTV	326	JR2LJO	ON4CD	319	
N5AW	EA5BY	JR3OEH	PA3EWP	DJ4AX	316
NI0G	JA9APS	K5KC	R7DX	DK1FW	AC4G
NO8D	JE1SYN	K5MC	SM5KNV	EA8AKN	DF2UU
OZ1CTK	JF3KON	KA9CFD	UA4CC	HB0CC	DL6CNG
R4GM	K5EK	KV7K	VE1DX	IK4DRR	G0OIL
SP6CIK	K8PT	N1NK	VE3LYC	JA9TWN	HK3W
SP8NR	LU2NI	N4II	W5CIA	J11DHY	IK2QPR
W5XX	N7RT	N8BM*	W5TCX	JR7VHZ	IW1ARB
WA1JMP	NK1K	OE8HIK	WI8A	K6AM	JA1XCZ
	ON4IQ	R3OK		N4DB	JA5XAE
328	OZ1AXG	R3VA	321	N4QS	JA8EAT
AA5AU	SP5DIR	RV3LO	AA4V*	ON4AOI	K1BD
DK5WL	SV8CS	VE2TZZ	G3TXF	UA3AP	K3WA
DL7MAE	W8DCH	W8OI	HB9BIN	YO3APJ	K4HB
IZ5EKV	WP4U	W9OL	IK2YCW		K8YTO
JA1SJV		WB4TDH	JA0GJJ	318	KG8P
JH2FXK	325		JA1XEC	A45XR	N5DG
J12KXK	EU7A	323	JA3AZD	AA4HP	SP1JRF
K4QL	HB9DHK	AD1C	JH1IFS	DL6KR	UA3DPM
N3NT	I5NPH	EA3GP	JH3CUL	G4PWA	W1GL
RU3FM	IZ0AEG	GM3GAV	JH3VNC	JA2IVK	W7MO
SL0ZG	JA2FJP	JF1KKV	JH4ADV	JA2JNA	W9ILY
SP9DWT	JF1PUW	K6FG	K2VV	JA4EPE	WA2VYA
W1ECT	JF7XKY	KF0QR	KX4R	JH4JNG	YO7LCB
W2IRT	JH8RZJ	LA7HJA	N5XZ	K2TE	YS1RR
W5FKX	JL1RUC	N5TY*	OE6MDF	K4IQJ	YU3AA
	JR3GWZ	N8RR	OE8RT	K5BG	
327	JS2LHI	NY0V	SM6DHU	K5DU	315
AB4IQ	K9EU	OH2BLD	SV1FJA	LA2PA	9H1SP
CT1APE	K9IR	SM6DHF	UT7UJ	PY5EW	AA5AT

AB6QM	JA7JWF	310	KN5O	UN7JX	RW4NN
G3VKW	JA7QVI	HB9SLO	KS1J	US5WE	SM6CUK
HA1RB	JF2UPM	JF8QNF	N8TR	W5AJ	SP2BMX
IZ1LBG	JG3LGD	JG3FEA	NQ1K	W5XC	SP3IBS
JA6VQA	JH1NYM	JH7RXU	R7NW	ZL3JT	SP7HOV
JA8RJE	JR1BAS	K6RO	SP9JZU		SP7ITB
JA9CWJ	JR1BLX	K8AC	UR5EDX	305	SV2AEL
JN3SAC	JS3CTQ	KC7V	VA5DX	AJ6T	W0VX
JR2BJE	K0KX	LA9AJA	VU2NKS	CU2AP	W1SKU
K8NVR	K4SO	NS6C	W1YM	DJ4XA	WT8C
N5OK	K5XI	RA0FF	W2QO	G5LP	
NN4R	K6KLY	RL9F	W5ADD	JA1IOA	302
OE3EVA	K8FL	SM2OAN	W6ENZ	JA1WSK	DJ5JH
ON4IZ	K9US	SP6HEQ	W9MU	JA2NDQ	DL1TRK
PY2NQ	KG4W	W0YG	WA8WV	JA7BWT	F5CQ
SM3VAC	LA7JO	W4BP	WE9R	JE6TSP	G3SVD
SV2DGH	LB8DC	ZS1LS		K0JUH	HL2IFR
W9RN	N2NL		307	K3XA	JE8CLT
WB0TEV	N4TL	309	A65BR	K9NW	K4MS
	N8KOL	JA1EOD	DK2JX	N9AU*	ON6AA
	ZS6EZ	JG4AKL	F2JD	PA5TT	R5DT
314		K1AR	I5HOR	RA9CMO	RK4FD
CT1DKS	312	K2UU	IK0XBX	SM3NXS	W4QN
EA1N	AA5AM	K8QM	JA2XW		W5VY
EA6VQ	F3SG	K9ZO	JA3GN	304	WD4LBR
G3NDC	JA0CRI	NN4SS	JA6WJL	DJ9ON	
IZ8FFA	JA1SYY	NU8Z	JJ3HGJ	DK5AD	301
JA2AH	JA1VSL	R9TO	K2SHZ	HB9CEX	AC0A
JA2ZL	JH1QAX	RU3DX	K9RX	JA9FAI	AE5E
JH1AGU	JN1BMX	RX3AGD	LU8EKC	JE1DXC	HB9BOI
JR4OZR	JR6FC	UA4LY	NI6T	K7WP	HP2AT
JR9LKE	K1HT	W2JU	OE5RLM	K8GI	JA0DIN
K2LS	K3RA	YB1UUN	W7DO	N7US	JA1LSP
K5AQ	N1IBM		W7OM	N9RS	JA1SVP
KB0EO	N5ORT	308	W9JA	UY5AA	JE1LFX
LA7AFA	RU3QR	DL2CHN	WA5VGI		JG8FWH
MD0CCE	SV1CNS	F4BKV	ZS2DL	303	K4SE
OE1AZS	UT2UB	HB9TKS		E72U	LA5LJA
OE1ZL	W7CT	HK4SAN	306	EA3GHZ	MM0EAX
SM4DDE	W8HW	IK4ADE	9K2OD	G3LZQ	RN3QN
SV1DPI	WD9DZV	IU7QBB	DL1KUR	HB9DDO	UN6T
SV1JG		JA1IZZ	DL5EBE	HL3IUA	WB5JID
UA6MF	311	JA2WYN	HB9DDZ	HL4CJG	
UX0FF	CT1FMX	JA7IC	I1EIS	IK2RPE	300
WB8BPU	IK0PEA	JA9GPG	IK4PLW	JK1EXO	CT1FCX
	JA2XYO	JE2EHP	JA2VQF	K6SIK	DL4CF
313	JA4MRL	JH1SJJ	JE2LPC	K7ZA	EA1AF
5B4MF	KM4H	JK1GOK	JR2UBS	KB1JZU	EI2GLB
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I3BUI	OZ4O	K0KVR	KD3CQ	OE5BWN	IW0HQE
IZ2AMW	PY2XU	K8OM	R8TX	OH8LXT	IZ5RVG
IZ8FWN	UR0MC	K9MK	R9FM	PY7DJ	JA2ATE
JA1GRM	WB9CIF	KI0KB	SP5IWA	RL3FA	JA9AA
JA5IU					

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K8TL	KT1J	AI9L	N8II	LA3MHA	UR5WA
K8VJV	W2GG	AJ9C	R6AF	R0FA	VE1JBC
PA3CSR	W6YI	EA6NB	W4VIC	VE3EK	W3GQ
VU2PTT	W7ZJ	HA5VZ	W6SR	W9YSX	W6PJ
W3OA		HA9PP		WT4Q	W8AXI
W3RJW	296	IK0HFO	291		W9MJ
W6TC	AA4R	IT9CVO	4Z4DX	288	WN6W
W9AJ	AA8OY	JA1XPQ	EA6ET	CT3MD	
WA9PIE	AD6W	JA5SUD	G0EHO	JA2JRG	285
	CT1DOF	JE1GWO	HB9RYZ	LZ2JE	CU2DX
299	EV1R	JH1BAM	JJ1TKN	N4LR	DL2SWN
4X6ZK	GM0AXY	JR1DUP	K4ZO	N5LZ	EA3GHQ
DM2DXA	IV3YYK	K7ZV	KP2A	N6UK	EA5KA
EW2A	JK1TCV	KD0Q	LA5HE	UA3AGW	HL2WA
HB9RG	K0KT	KZ4V	N2TN	W1YIF	IK8VRH
IK5RUN	K0TPP	N0KV	N7RO	W2LE	IZ8DFO
IZ4MJP	K3PA	RA1QD	PY2KP	W2NO	JA0PE
JA1JAT	K6FW	RU6L	VE3CFK	W3FOX	JA2IYJ
JA7LGE	K8VC	SV3DCX	W7BEM	W8AV	JA2VMU
JG0CQK	LA8PT	W3JX	W8TN	ZS1A	JR8AMF
JJ1DWT	LU4FPZ	W9FR	ZL4TT	ZS2EZ	K1USA
K9SM	N0RB	YO2CMI			K6GXO
KB8VAO	RA3QK		290	287	K6PJ
N9FN	SM6BZV	293	AA4A	9M6YBG	KJ6P
NA5C	SV9COL	DL1HRN	DS1JFY	AA8LL	LA8HGA
UA9FAR	UA6YW	DL1SMA	I4KDJ	AA8R	N8LJ
VE3BW	YO2RR	EA3WD	JA1KQX	IV3GOW	OE1WHC
WA3AFS		G4GIR	JA1QXC	JA9NLE	PE1L
XE2CQ	295	IW1QN	JF1NZW	JE2OVG	W1OPD
	DL1DUO	JA2CXF	JH3GCN	JF2WGN	W9HBH
298	EC3A	JA3EOP	K1DG	K0AZ	WK7E
5B4AHJ	IW0SAF	JH0BQX	LA2QM	K5RT	
DL7BA	JA1BPA	K4JAF	LU3CQ	N3VA	284
JA4ITW	JA1FQI	KD0PO	PP1CZ	N8PW	7K1PTT
JA5BEN	JE2DZC	N2LM	RD3AW	R9SA	DL6JZ
JA7MYQ	JH4ALY	N7IR	S57AT	SM5ARL	EI9FBB
JL2JVX	JM1FHL	PY2IQ	SK3PY	W1VT	GM3PPE
JR7WFC	JN1RQV	S55DX	SV3AQR	W4YCH	GM3YOR
K2PK	K0BBC	WA4FFW	UN7LZ	WA6F	IZ3ENH
K8EUR	K1GG		UN7TW		JA0DET
N4RWG	K4XD	292	W1EQ	286	JA8CJY
ND0N	K5VIP	DL5CW	W2LK	AB5A	JG3SKK
PY2VA	K5ZK	E72A	WB9EEE	CT3HF	JH3SIF
ZL1BYZ	N7TY	EA5AT		DL2VPO	OE2GEN
	RM0F	G8DX	289	IK0AGU	OH4UI
297	SM5FUG	HB9BAT	DL9TJ	IZ8XQC	SM0CCM
E73Y	SP8HKT	HL3GOB	JA8EJO	JA2FGL	SM6CTQ
JA3RQ	SV1GYG	IZ0RVI	JA9FPI	JE3ENP	W2AY
JE7JDL	W5LT	IZ3ETU	JA9IFF	JH1BNC	W4FQT
K3FRK	W6XK	IZ8VYU	JG1WSC	K1LPS	W5ODD
K6ND	W7AL	JA3ENN	JH4GJR	K1RO	W8BBQ
K8WK		K5DHY	K3UL	K5PS	

283 DF2GH JA1RTX JL1XMN K3WW LA0FA N6TA OE8SPW OH1JP OH1ZK ON5UE W1LW W6BJH	K4WNW N2JJ PY2DS SM0NJO SM5CZK UT7UV VK3HJ W8LGJ ZS4TX	N9RD ON4CAS SV1FJP UW2ZM W1KSZ W1YRC W2PP W3BW W8RLS	KA8SYV KA8ZPE KS3F NA5DX RA5BM SV9AHZ UA3ECJ W3ACO W7MEM	WA1S WL7E	HB9BUN JA1IAZ JA1NWD K6BV KD4W N2AJ N5JB SM6BGG W0JM W2FV W9OO WA1YTW
282 K1DT K5UO K8ROX PC3T SM4CTI UA0BA W4OX WA3C XE1KK	279 AA6AA HK1MW HL4GAV JA2XCR JA8DNV JE8TGI JF2XGF JH7BKN JK1UNZ JO4CFV KF2DT KQ4AV VE3DZ W4UCK WB2BIN WO7R WS5W	276 DK3WW HB9LCW IZ5BAM JA7FWR JA7LMZ LA9VFA N5MOA ND4X NK0S OZ1LCG RX4HZ SM5CLE UN3G W1ZT W2OIB W5GO	273 CT1BWU DH2PC JA1KPH JA2TBS JA6BEE JA6GPR JM2RUV K4RG KA1ERL KI5BLU LB2TB N4IG N4JQQ N4QQ OZ1ACB OZ4VW RW7M VK3BDX W4HG W8QZA/QRP	271 4X1RU IK2DZN IZ8EJB JH1OCC JM1HJG K2SN K3PU LA9GX N4UOZ NN4X UA3TT W1MK	267 DL4DW HB9MFM IV3VBM JA2QXP JA6QHQ JA7BEW JA8UIV K5VWW K7XB K9FN SM5BMB W6DR W6RS
281 AD5Q BA4RF CT1FPQ EA5OX F3AT I1FQH IZ8FDH JH4HMG K0GD N2WB N5GH OZ1IKY SM5ENX W0LS W8HC W8KEN	278 9A4T EA8RR EI9JF F2NH JA8LRG K2UR N4HB N9ISN SM4AZQ VE3CRG W4MAY W8MHW WF2S	275 AB4SF JE1BMJ JG1OGM JI3CJP K1CA N6PSE N7KA OE3HWC PA7RA WA0MHJ WA0RVK XE1MEX	272 AF9H DS5ACV I5OYY IK5PWN JF1LMB JH1OBS K1UU K6IPM K7EG K8BL K9MBQ KB1EFS KI4GE N2DPF NV9L OE5FIN PA0ZH SV1ACK W2OO W3AP	270 AA4FL BA4MY DK8MCT EA1KY F6HLC F9XL IW7DVM K0BJ K7UA K9JF N6RV PU2POP SM7IUN VE6LB	266 EI8IU IK0UTM JA3BXF K8AJS NU1B PZ5RA RA4CA SV1HEP VE3YF W0FLS W7Yaq W8MET WB2GAI WB3LHD
280 CT1EAV JA3XNH JA5FDJ JA6TMU JH1HHC JN7DOS JR6LLN JR7FRW K0TT	277 EU1KY F5PBM F5UJK IZ4DPV JA8EOT JH3KAI K2AJY K8UT	274 7M4AOE EI6FR EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K3PT K6UM K8DV		269 HB9IQB IK7FPV IK8EPC JA1OVF JA1VLK JA4VLK JH3FHQ JP1NWZ K2KA K6EME KR0P NW7E OM4EX SM5FWW W5DM YB1AR	265 4F2KWT G3UAS G3WPH JA1VRU JA3WLN JA4FM JE2RDO JH1ACA
				268 DL9FCY	

JR1WCT	K8AV	SK7AX	256	JA6IVR	N5UL
K0DD	LA6UL	SP6A	BH4QYX	JA8XQI	NV4B
K2CBI	LA9FFA	TG9NX	DH0GSU	JE1HRC	SM5FQQ
N5KM	N3RC	WS9V	EC1A	K6MKF	W2JLK
N9JV	N8OC	WV8DX	FG8OJ	KE1F	W2TB
SP6JIU	NK4L		GU0SUP	KM6HB	W3ABT
VE3SKX	NX0I	259	IK4HPU	N7XR	W4SK
	W5ZG	CT3KN	JF2VAX	NH6T/W4	W5GAI
264	W6NWS	DJ8NT	JH1RGG	UA0FO	W8OP
4Z1UF	W7LGG	DL9GTB	JJ1BMB	W6RW	
EA1KP	W7QDM	EW1BA	K4JJW	W8GNM	250
F6DBX	W9PZT	HL3DE	K6EID	WF4U	6K5YIA
HB9DHG	WA3GFM	JA8BNP	M0TTB	YB0COU	EA1RT
IK4AUY	WB8ART	K2UFM	VK3NX		HA7TM
IZ0NRG	WQ6Q	NI3P	W6DE	252	HB9EBM
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JF2WXS		SV1FKZ	WB7B	F1ICS	JH6PFY
JR3UIC	261	VK4CAG	WV9L	G3KWK	JL1MWI
JR4LNG	7K1CPT	W1KDA		G3NKC	JR0EQQ
K8RRT	DK3PZ	W7AH	255	JA1BNW	JR5JAQ
N1EN	EA3EQT		AI6Z	JA4HAW	K1KA
N1GC	IS0AFM	258	EA5RD	JF3PNQ	K9YC
PA7TWO	IZ8IEV	CU3EQ	F6ECI	JF6XQJ	K9ZM
SV1CQN	JA3FHL	DK7YY	HC1BI	JH4CBM	KQ3F
VE6AX	JH2PWY	HI8R	IV3TMM	JL1BYZ	OH2IS
W5PF	K2FW	HL3AMO	JK1OPL	JR1VAY	PA0JSE
W6TMD	K7LJ	JA9AGN	K1FEV	K1EFI	PY2FN
WV4TN	KM1D	KH2L	KR4F	K5FZ	W7IU
	LA5SJA	SA0AQT	N1RK	KB9DAK	YL2KF
263	N9UA	US0YA	N5BO	N6PM	
DK4TP	OM8FR	W1SSN	VR2XMT	OH7TV	249
EA3CJ	SM7CQY	W5JAY	VU2CPL	W2GW	AF5CC
EA4DL	WA5LFD	W9EWZ	W2/CT1GIF	W2ZI	HL2CFY
HA7UW	ZS6WB	ZL2IFB		W7CA	IZ8GGF
JA7XBG		257	254	W9FI	JA8FFM
K1KO	260	AF4HX	BA7IO	WA4CEM	JH1APK
K4KAY	AA9A	DJ0UT	CT1BWW	WA4JQS	JH8GEU
K8FH	EA8MT	EA1JO	HB9EFK	WV6E	JJ1QUV
KN6KI	EA9IE	EA7SG	IZ5YHD		K9NR
N1RR	EC1AIJ	EB3CW	JH1VUO	251	KF7F
N7BT	FG5FR	HA5PT	JH2VVH	9A4W	N0RN
NA5Q	JA0KJE	IK2PZC	K0GW	DL2RTL	N3KN
NF1G	JA2FBC	JA6OXT	K3SEW	JA1DDZ	OZ5NJ
W0GG	JA3VPA	JE1PNX	KI1U	JA1EMQ	SM4OLL
W2XI	JH3FUK	K1SM	LA5YJ	JA1SKE	UN3GX
WA4LOX	JH4ADK	N1API	NE8P	JA5BGA	VE3YV
ZS6NJ	JJ2WOC	N6HC	UA3O	JE1VTZ	W0RX
	K1ESE	PY2MC	W7HPW	JH1DGJ	W6JZ
262	K8YSE	RU1AB	WB4KTF	K4VIG	W8IQ
CU3EJ	LY1G	SV1VS		K8CW	W9RC
I5REA	N1SV	W3FI	253	KG9Z	WB8K
JA8BAR	N6MZ	W8MJ	AC9O	KJ7TEA	XE2D
JK1VXE	NT5V		FG4NO	N4SC	XE2X

248 AK5X DS5DNO EA4DEI EI2HY G3VPW HB9DOT HL2KV JA1PBV JE2VLG JJ1SKG K3EA KF9UG N4QWZ N4XP N6KZ SV1IW W8IW	K5IB KF7PG N0AH N2NW NZ3O OE3KLU S55ZZ YB0NFL	PA3BWD RC2A SV8CKM	K2XF K8YYY N8SHZ WA6JA	KM3J KS4S N4GN N6IE OE2BZL PA0TCA W0HBH W2YR W4GIW WA1PMA WY6N YB2TX	WA5UA
247 AA7G CT1FUH K1PL K3VAT KH6M N7DED NA9RB OZ7FOC PY5IP S51NM W7IB W8CZN W9JJB	244 G4FKA IK8UHA JA1CZI JI6IHG JN1NBU K0KG K1YR KK1W W0QQ W4REX W5PJR WA2USA WA3F WA8MCD WC3W	241 AB5C E21EIC G8AJM JA6AVT JH1UBK JP1IOF K1XV K4KGG K7KB KV1E N4OA N9SF W5DNT W5QM W8FIB WB8CQV XE1RBV	238 IK2GAJ JA0LXP JF0JYR K9GA K9OR KA4RRU M0CSD N4PJ N5ZC SV8DOU VU2CDP VU2DCC W3MR W4KA W5LO WA4QMQ WB0TVY ZL4AS	235 EA5B EA7QW EU1U JA0KJD JE1IBI K0EOO K0VSH K4YJ K5CWR K8ZM N2FF N4IQ NA5Z NJ7G NW4M TA1CM W2DXE W7YW	233 AA9GR AA9RR AJ4A DS3HWS EA5AR JA3NHL JH1SOD K8BN K8EAB KK9H N9BX NE3F SM0XBI W2NRA W6YOO WB2KSK WD8PKF WE4S
246 GW4TSG HL2EIZ I0JBL IV3KFB JK1WSH JR7GBL KB6CIO W1KMA W3ICM W5ZO	243 DS5TOS G4XRV JA2EPW JE0ART JS6TWW K8ME W1BR W4PNY WX2U	240 G7SSE IW3GJF JA1DM* JA2FSM JF2OZH K4QE K9JU KE8UM KF0LA KZ5DX N0ABA N4HID PY2GG SM3LGO SP5LKJ UX5UO W0SZ W8WEJ W9LN	237 CT1BOY G0VXE HB9CXZ JH1DGQ JR0QFA K1RV K2NV LB5WB SM0MPV UN9L W6AER W8UN WA0ROI WB8B WB8ZRL YO3JF	234 DF7EE DK2CC HB9BYQ HS1NGR IK0LNN JA2OLJ JE2EBT JH5HDA JK1BSM JR4LZX K0VM K4JC K4MF K6ZZ KE5FXE KX2A ND4V W3WST W9MO	232 EW4C G3XLF HL2ZN JH0OXS JH6DUL JR3VMJ K4ST K5FNQ KB1DMX N3PS N9PGG NY2NY RQ3A W6CYX W9ZCL
245 AC9EM AJ8MH G3KMQ HB9JOE JA3QOS JJ6DGP	242 EI9FVB HB9DVO JA4ZA JH1ERJ JH1WJR JR1MLU K3NQ K3WWT K4PB K7FEL KJ7M LU6ETB N2NS N6HY NF4A	239 AG1A DJ9RR IZ1JMN IZ2FOS JA6CBG JA7KE JA9NFO JE2UFF	236 HB9DQV HB9ZS IK2DUW JA1HOM JA1JYE JA3KNN JN1NOP K1ACL K2RU		231 AD5WB DK6OR IK1IYU JA1MZL JH0AWC KD6UO LZ2XF N8HRZ NA4EA SM7NDX W4UDH

230	HB9HIT	MU0FAL	JM1VRW	IK5QPS	NC4RB
AH0U	I0MWI	N0ODK	K2AT	JA1FJJ	PS8ACL
G3LUW	JA0DWY	NA2AA	KB5UNX	K5JZ	W0SR
JA5NPV	JK1SQI	W0FG	KD2T	KG6I	W5VQ
JH7WQX	K0IL	W5GZ	KS4YT	KI7AO	WB3D
J11VVB	K1GE	W5TFW	KU8X	KR2Q	WS1L
K2SY	K2TER	W8UV	RA4P	KR6C	
K5CD	K5GH	W9KVR	VE7BV	KX4TT	215
KC9K	N1NU	WE1P	W5THT	N1KC	9H1EJ
N4TOL	N6OJ	YO9FNP	W5UQ	N6DX	AA7XT
NY1V	NA9Q			W5GA	DS4GKF
W2KA	SM7WVZ	224	221	W6GRV	HB9IIO
W8WVM	W4DEE	JA8NFV	EA2AAZ	WA3I	IZ0BVU
W9YE	W5RF	JH1OGT	EA2AFV	WW8W	JT1BV
WB2NPY	W5SL	JO1LVZ	EA2AGV		KF4NEF
	WA9GON	K1CBK	IZ1JLG	218	KO6KD
229	WC2K	N3RW	J11NJC	DL2NOM	N8NN
AA3LX		N7WO	K1NJ	DL4NBE	RN9N
AE0P	226	RW4CY	K4CGY	G4VMX	W0TT
DL8SDC	DM2RM	SM7BHH	K4MV	I7PXV	W1JGS
JA2VHO	I0OSI	SP6AXW	K5DV	K5ALQ	W4IS
JA7QQQ	JH1IED	V51B	K5ZQ	KE3D	W6SL
K0HD	JQ1YIW	W7NN	KU4XO	N4JT	WA6HBR
K3FM	K2BA	W8LMG	RU0SN	TZ4AM	ZL2AL
K4CMS	K2HAT	WB7BBQ	W0BM	W3BJ	
KD1F	K2SD	WN6K	WA0WWW	WA2NPD	214
KI4DLS	KK0DX	ZS2Y	WB0N		3A2MW
N4NW	KK4OK			217	DJ3AS
N9JR	N2KX	223	220	IK0CHU	F4GVO
NE6I	N2SQW	AB4UF	AA6RR	IT9ODQ	HB9VAB
UR5FEO	N5ET	AF2C	DL4LAM	JA2NNF	JA7DPC
W1WC	N6BM	EA7DUD	EA5DFV	JA7ZP	K0QQ
YB1TJ	N9AOL	HB9HBZ	JP1GUW	JG5RVQ	K2AZ
	NG7M	I8MTQ	K1DJ	JH8UQJ	LU4FW
228	VE7TK	IK0WRB	K1NTR	K1RH	N9KW
7J1ADJ	W7HR	IK2RZP	K1TZQ	KK2M	PY2RO
AA0MZ	W9DX	IZ8MBW	K4EU	KU4BP	SP7ICE
F1RAF	WB0O	JR0AMD	K4MIJ	N6QI	W0KCJ
F5LIW		K0NV	K5MT	OZ0J	W4WN
G3SBP	225	K6IPV	K6MM	W0TM	WB6BFG
JA1OVD	DK5RL	K9TF	K7AWB	YO3IPR	
JE2KSM	DS4AOW	KI6CG	K9WX		213
JF1RYU	EU1M	KV4AA	KV4T	216	9A1AD
JF1WLK	JA0EVI	KW4V	KZ9DX	AC4VM	AG3V
KE0A	JA4CZM	N4ENE	ON4ATW	CX2CC	DK3UA
KE4UW	JF1MTV	WC4H	SM0DSF	DJ3XG	IV3FFI
KE6V	JH8NQV		UR4IOR	I1YDT	JA0LFV
RA3QUA	JL3OUW	222		I5XFD	JA1FVS
VR2CH	K0OK	AK5Q	219	IT9AAI	JE4RAL
	K1JIU	DJ9SO	AA8SW	K7LV	JG1JPE
227	K3SF	DL5XL	F5JSD	KK4OW	JG3RWX
DF8FT	K4JWA	E77S	HB9BNQ	KR4W	JR1EFG
DL2RUM	K5YU	IZ7AUH	HL5BMX	LB6KC	KD4SN

N6PEQ N8GP NA2M* SM7GIB VK3FM W1LE	209 JE1PHH K0LB KB2FCV KB4MRX KO8SCA N4TD N9XX PU1KGG SM5BNK W6DCK W8BLA W8HMK WB0ULX	W1AW W1MJB W4GE W6KK W9QO YB0MWM	KM9E N7ELL VU2IBI W4GP W7IV WB8BZK XE1L	W1OP W6AEA	WA2VQV XE1FAS YV5LI
212 G4ZOY JA1BWA JA3LDH JJ2KDZ JR2PZX K3SX N4FN SM5AOG VK5GR W5DAW WW2DX WY1G YL2TW	208 7N3IJT DL4FAP HP2NG JH0NOS K0THN K4WES K5RJ K9SG KC2SST KK8MM N2ZA N4SV N6ZN N7WS NW6S W1FA W5FPT WA6G ZS1J	206 AG5W CT1HHP HB9CRV IW9DNI IZ4DIW JA4DNC JA6ENL JF1IRW JH1FVE K8NK KK5OQ KK9T KW4CQ N7NF N8BJQ NJ1H W7IUO WA3WZR WI7P	203 7L2QAD DF3EC F5NBX IK2RGT IZ0BT JA7JPZ JH8NBJ K0CS K1VI K4GO K4JKB K8YE K9OW KA1DJ KL7TC KM7R N4TV N6PAT W1DYJ W3BNN WA3FRP	200 HB9AGO HB9FBG IZ5FSA IZ8EKL JA3EY K1ZJA K3NF KC6JAM KM4VI N1IA N4HN PY3VB VK6LC ZS1DX	197 4X4MF BA4TB EA1DLU EA5HM IV3AVQ K6TAR K8SIA KD1AB W2CQ W4DAO W4HZ WF8R WQ5R XE1H
211 JJ1JMZ JJ1KZZ JO4JDU JR1JGA KT2C M0HIH N1BY VR2XLN W6UC W6WF WA9BZW	207 9K2BM DG5LAC JA7MAD JE3EDJ K6ZP KE1VT LA6OP M0IKW N9AKR NN9X NW7US OE1JIS ON4ANN RD9M TF3DC VK2CA	205 AC9S DL6UNF GM0VRP IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL K5VR KT4AC KW1DX N2KI NN5E OH3OJ WA4MME XE1J*	202 BV1EK DL8DWL IK5BOH/2 JR1IZM N8WD W3NS W4RDX W7TUS W7VY WE2N	199 AA3TH AC0X AD4AA DL5EBS HI3T JH0RVY JI1WLL JR7ILA K4SX K4VNY KI4WCQ MU0GSY N2RR NC2Y ON6KE PB9FN V51YJ W9RXJ WB4YDL	196 AA4UC CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA N2GZ N3QE NA9A SP3F SP5MXZ W3ML W5AAJ W6HYI WB5NHL
210 AA4LR CU3AN JA7FAS JH6RTO KD8RQE N8BK ND3L NU1O PY2WC S54A W5WP W7FP W9IL WK8A YB0DJ		204 JA0CIU JF1KML JL1GYZ JM1SZY KB5HC	201 GI4OWA IZ0GYP JA2MNB K0MFI K2CYS N4PYI OH2LHE PP7LL RT5A	198 AG7N DJ0MCH F4WDL IV3BSF JM1ESG K7PT KA1J KZ1W N3ND RA3BL VK6OZ W6SHY	195 CT1ELF K3DFL K4KEW KE4S KF9AF N3XM NA6MG NN2D OH6NIO SQ7FP VE3YXO W3SB

194 A65BD EA1WH EA5ZR JK1DDG K1LT KP3AH KR8T NJ3K SP6EY VU2LBW W4DC W5UHQ W7PAQ WA1NXC XE1R	G4XEE HA5CW IT9IPQ JH1FNU JK1AJX JP1LRT K1RI K8QKY KF2OG N4DWK N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W8UQ WB4DNL WF1H WI8R	K6UXO KY5I N2MEE N6NU RM3DA RN3CT SM4BZH W4AEJ W5SUM W6DPD YB4CHP	185 AD0K IU0ICA JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W6RKC WV2I	KL0S KS0JD LA5LT N8NA N8NB NZ5O VU3CAU W2NY W6SFK W7WZ	N3KV SP5ELW W0UC W0ZS W1HS W4CCS W4TUN W5JMW W8QXR
193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM K1JD KM1C LZ2ZG N3AIU NU4B PY8WW SM5ELV SP5IXS W8NN WA9DU WB6CJT	190 AA4U DJ9KV EC7B F4DSE G3WW HL4CCM JA2ITK JA3AVO JH8KFE J12UDK K5RKS K5TN K7UT K8ZT/QRP KD0AA N6MXU OT1A SM0BYD VA3OKG W2OR W9ROG WA8LRW WB4GLI	188 AE4M EA7AN JA0GCI JH7NTW JS6SCC K2AX K2DC N2ZZ N7VPN OZ9XU PY2RN W0PE WV4V YO2DFA	184 AD6ZJ EA5RU IK0HBN K3JM N5FEE NW7M SM2EJE UT7KF W0MS W6BK WB2HJV WB3BFC WB5STU WX0Z YB1RUS	181 EI3CTB IZ4AIB JA1SZN KY6R N1HO N6VS N8AYY NM1G NV4A UA9AEU W6TK	178 AA8KY EA8AXT G4DDL GM4KHE IW0BYL JA1ERB K1ZE K3VAR KL7TS KU1T N4ST N6DHZ OZ1HPS W7HUY WB6AXD
192 F6FYD IZ7GIT K6XN KJ4UZU KJ4YLO N4XYZ UR3EO VA2IG WQ5T XE1EE YB1TQL	189 I0LYO IV3KCB JA1SGU JG1SWM K3HW	187 4X6KJ AF6PK IK8GJR K0KV KM4NS N6VNI UN7BY W2CG W5BK W5ZE XE1YD	183 JA2KSP JA3UNA JE4CIL K6LRN LA7EIA N4MIK NA2U YB2TS	180 A61BK AA4AK DK1NAL JH1IZR K8SL NA5S TF3JB TF3VS VR2XYL W4DSM WA6EZV WC0W	177 4X6UU IW8CGX IZ2EWR JF1LZQ JG3KLF K0PX K2JL K2MK K3OX KF4VTT SM5CBM SP9IZV VK2AAH W0IKD W0JW W1AO W4KVS WD8KND
191 AA4NC		186 JA7FVA K1BZ K5EWS K5QX K6EGF KC6X N5QS W8RV WA5IPS WB9W WZ4RC	182 I5FLN I8LWL IU8IYE JA6SQR JI1CQA K5DCW K7LAZ KG4JSZ	179 DL5MHQ IK1ZNM JA1BON JA3EEM JH1XFR JK1JAS JR3ADB K4OY K4WZ K9GWH KB7AK KE5TD KJ6NZ KZ2R	176 DL6NW F4FLF G4AYU JH8FIH JR1FHP

K7CTV	DM6MA	WA4DOU	K0PC	CU3HN	IK2ULM
KK7YC	HB9DVZ	WA5KBH	K0RAR	EI5JL	JA0MRW
KT8D	K6UNE		KF0RQ	HK3PJ	JA4GXS
KW9U	K8JE	170	LU8ADX	HL1VAU	K0ABC
LA4JGA	KI6MQX	AC0DQ	LX1CW	IK0XIH	K0CF
N1JP	LA9VBA	DL2JIM	OE1ALW	JE4WOK	K4GN
NG9J	N7HN	EA3HDZ	R4FAN	JR1KBJ	K4SAF
OH3PYY	N9ATF	EI5KO	SV1XV	JR6LDE	KE1B
VE1VOX	N9DR	EI6AL	VR2MY	K3VPZ	KO4PRE
W4LEW	N9IO	JA1GVT	WA9IVH	KG4CUY	KW4MM
W9WO	NA6O	JG1GJH		KG5NP	LA1CO
WA3GNW	NC7B	JG1RYQ	167	LA2XPA	N0AMI
WD4IXD	NX2X	JK1BIB	JA8BOV	N1QY	N4KM
	SM0EUI	K6JJ	JE3FOR	N2RJ	N7KDT
175	W2PD	K7CU	KA5JSM	N3KS	N9LEO
AG5CN	W4DTA	LA2GH	KB8NTY	PT2ND	R3IS
EA6UE	W7VAS	LB7ZG	KD3HN	RA0BA	SM7CZL
IW1PUR	WA7BNG	N3WD	KE3X	RL3BZ	VA2LC
IZ0CKJ	WY7FD	N4VN	KH6XT	VK3TC	W1OK
JE3PCP		N6EM	N1ZJ	W2FS	W1XV
K1ROA	172	N8VV	N4PL	W4CIR	W4PGM
K4WY	EI1DG	NJ6W	N8JS	WB2WPM	W8MIL
KD4POJ	G6MXL	NX4TT	N8OQ	WB9PNU	WB9B
KF6HI	K5TA	VE1OP	PT2ADM	WC4X	XE2YWH
KN7D	KM4HQE	VE2YG	PY2SEX		YO3DDZ
N7NG	LZ1XL	W0OGH	WA0SXV	164	
NS3L	N3AO	WA4USA	WA5NFC	AC4BT	162
UA1OM	N5PA	YO4AUL		CT3DL	4F1OZ
UA9AGX	N6VH		166	DL7JRD	AB1J
YB1RKT	N7GCO	169	AL7R	EI6IZ	BH4IGO
	SP5ES	DM3CW	DL1SVA	IZ0GVZ	DJ7JC
174	W1ASB	JA1KXT	GM7NZI	K6CF	DS3EXX
AG4Q	YB4IR	K8ZZU	HL4XM	K6GFJ	HS8KAY
DL5KUA		K9OT	JG3KMT	KA1API	JR4CZM
HB9HVG	171	KI2D	JN4FNZ	KB7QFE	K0SRL
JE4KCN	AA5N	N4BAF	JR6GHN	KD8MQY	KC4HN
JL6USD	AD3C	N4MI	K0FLY	N2XQM	NP3CW
JR3TOE	CT2GZE	N5MT	KN4FO	N7WI	W4NBS
K1XE	DL5MM	N6MB	KR4BD	NA2P	W8FN
K5CR	F9CI	RD3BD	SP7QHR	PT7DX	
K7STO	JJ1BDX	SV1IZY	SV2CLJ	S50B	161
K9HQM	JQ1PCX	WA6QGH	VA7DX	W6SIY	HB9GWJ
K9UQN	JS6QOM	WB8EKG	W4PGC	W9CSX	HB9MXY
N7NW	K2TV		W8SAX		HL3ERJ
W5WI	K4NTO	168	WA1ZIC	163	JP7FSO
W6FL	KB0V	A92IO	WA5NOM	4O3A	K2HT
WA4BIM	KC5LK	AB4GE	WB3JFS	AA4OC	K2OP
WA4NUF	KP4DKE	EW1P	YO3AIS	AD5MD	K4AR
WB8QZM	KW4J	JA0PZJ	ZL3RJ	AI4QQ	KM4A
	N8WRL	JA1PVX	ZS6IR	DS4NPL	N7QT
173	ON6MX	JA4FKO		EA1AZ	N7VZ
AB6CF	VU2MSA	JH1ORA	165	F4CPF	NA6XX
AI9U	W0MU	JH3EQP	AG6HE	HA5BSW	OK2ZDL

SM3PHM	158	JH2AJY	153	K9AAA	KM2E
W5RDW	9J2BS	JL3DGI	HB9BEM	KE4BKL	KP4DS
W6DOE	G4SGX	JM1LPN	JA3UOQ	KE8G	N0STL
W9GG	IK1UGX	KA9OKH	JR7MAZ	KK4CLY	NE0U
160	IK3DVY	N5QZ	K0YL	N7MB	NU4Y
E70T	IW0ECV	N7RD	K3GO	NU4I	NZ0O
JA1ITJ	JJ1KXB	NK7Z	K8ROK	SM0NUE	RT0F
JA1UOA	K4HQK	PY2CP	K9MMS	VA3EJN	TF3Y
JF3VEC	K8GWU	W1MR	K9UWY	VA3HP	UA9MC
JG2LGM	KB2XJ	155	K9YZ	W3HER	W1DAR
JK1EBA	KC3AK	5P5Q	KF9LI	W5WLA	W4DWS
JK1NPH	KF7NN	DK3QM	KK4XL	W6WA	W4MA
JM1JZN	KJ7NO	F6KOP	LA2IR	WA9JWL	WA1EHK
JR1CAD	N0SL	G0THF	M0MCV	WC2C	WF7T
K7LY	N4XMX	IV3TDM	N0VVV	150	148
N0IW	N6MM*	JA0EBV	OH3FVP	DK3BK	4F3BZ
N4MEC	N7JB	JA6SUY	SP5NON	DK3FB	A71AM
N5WA	N8TFD	K2DF	W3DIY	DL9SAD	AE0MO
N8IL	W0JMP	K4EZY	W8OM	EI5GM	AI6P
NI5F	W8LIG	K4WM	W8VK	IT9ABN	F5NNN
W1TO	WB2RAJ	M0IFT	WB4SON	IW7EDZ	IW5EIJ
W9FF	WB9ZNZ	N8IK	152	IZ2MHT	JF2AIJ
YO8CRU	WT2P	NH6L	AC6BW	JA7GZM	JR3PKO
ZS6RJ	157	NO9E	AK9B	JR7XOD	K5LY
159	AB2E	NU1T	BX5AA	K5HK	KA3GWD
AA3AZ	E20YLM	OE1HHB	DF2WF	K8WHA	KB8ZUN
CT1ESO	EI2JD	UT7EC	DU1KT	K9RT	LZ1MDU
DD0VE	JA0NZR	W5SV	G4AFJ	KI7M	VE6TL
DK8IZ	JA1UBZ	YB1AYO	IK5BSC	KX5U	W4AFB
EA1P	JA3MHA	154	K2EK	N0TK	W4AG
IK0WMJ	JE3OUW	AC8TO	K4RDU	N6JOJ	W8VI
JA0ED	JG1XBM	AJ8B	KD2OV	NM4SH	W9GM
JG1WNO	JH2NWP	DS5WQT	KE9S	NZ6N	W9MAK
JH1BHW	KN7Y	HB9ARK	N9GKE	ON6ZV	147
K0IO	N4QM	JA0GZZ	ON4LG	SM0BSO	AB9KZ
K1EDG	N9AZZ	JA1IHD	R9JX	VU2NXM	EI7GY
K8EB	N9MB	JA4HXF	W6RFF	W3KB	G3VQO
K9QJ	NJ6K	JA8ANQ	W7JET	W4IDX	I4JEE
KM2O	NZ3M	JE6PJP	YV4DYJ	W4NE	IS0/YO3RA
LA8ZAA	PY1NS	JH1AQN	151	WL7OU	JJ0LZQ
N1MD	W3HKK	JR3QHJ	DF1IR	ZS1C	JK1OTP
N4GBK	156	K5DXR	DL4KUG	149	K3GGN
N4VG	EA3HPX	KC1ERO	J68HZ	7N2JZT	K5UZ
NE5S	G4FTC	KJ2U	JA2BUR	DS4DRE	K8MRT
NF7D	G8BCG	KL7NW	JE1COB	ER0FEO	KB1HY
OH3DP	GM3WIL	NE5W	JI3BFC	JA0JPD	KB9LIE
VA3NXM	HB9HHH	W5TMC	K1IG	K2KIB	SV8RX
W1EBM	IZ0FUW	W8TM	K1QN	K2RET	VE3FAC
WD5BJT	JA1CCG	WA9MAG	K3GW	K4TXJ	W3NRJ
XE1MW	JA2ODB	WN7J	K4DET	K9EXY	WB8TGY
	JA9RT		K7LAY	KD4EE	

146 AE5B DM5JBN EA4D HP3TA JA3KWZ K6NR K8ARY K8POM KB9AIT KM8AM N6FS N6RK N9MR* NJ1Q SM3DXC TF4M VE3NKS WA2MUA WA3SKQ WW8RT WY9V XE2B YB1BML ZS6UT	N5UE RN0C TF5B UY2UZ W0AIH* WX2CX WX3P	IZ3XEF K2JK K4RM K5VG K8RCT K9AAN KA5SYP KA5VFU KE7BMG N5JED SV2JU W1ITU W1NA W3IZ W5GOL W6HDG WK9U	N2SG N5RN N7UJJ PY2OP R9MJ TA1PB* ZL3TE	WA0WOF WA5YOM WG0G WS1F YB2IQ	134 AB0RX DL4ZAB EA6AZ IZ8DEO JA5SEY JA6GXP JR0GXA JR1HYA K3KY K7FL K7RAN K7YZO K9JDP K9SUH KA9JCP KD2SC KF5WCP KN4OK LB5GI N1AH N6XT NC6RJ PA0QRB SM3WMU SP2LLP W2KNG W4UAT XE2AD
145 5T5PA AA5TL AC7JM AL7TC DL1MEV EA4S EA7LS F1OBJ JH1CTV JJ1OKK K5FXB KQ5M KS0M N6KK NS4X W3DQS W7NP WR7Q	143 AA4MM AF3X DB4RG EI7JZ FM5DN HB9AAA JA1MOD JF2RSF K2OO K6LPO K9BQL KE4FW KG6D KJ4R KN7K LB2TG N2YBB N4UP N7ZA TG9AJR W4JVN W4UFO W7VS WY0V	140 AD9DX EI6JK K0UBR K3HPA K4AU K5GZR K6EV K6GCN K7VC K7YMG LA8PDA LZ2HM N2TC N7TW NR0Q NS0D VE3NJC W5VU W9BS WB1ASL WW6G YB3MM	138 AC5AA DL5KUT DL5ZB G0FWX JA0CVC JA1VRY K2YSY K6CW K9BO KC9G KF6A KU9S N0LD N3PV N9BVA OD5YA OE6BME PV8ABC V31CQ VE3MSC W0UHL W4EJG WA1LAD WA5POK	136 AC9GK G0OSK IS0EBO IZ0FYW KB8KIM NT5EE NT9F ON5GF ON5RKN VE3FRR W0ANZ W4GH W4PV W7KKC W7SX WX2K	135 AA5H AB4FH DL6WM GM5YTT HZ1GW JA1DCK JA3MIO JA7MWC JJ1HLL JL2ULM K3WGR K4OP KC3RKW KC9WPS N5JEY NX8Y S53MJ W3UNX W5IO W7QHE WA7HR WB1DX WB3AVD WB6FWS WB9IWN WO5I
144 AD0TR DL6DCD GM0VIT K1TKL K7QBO K8OS	142 AA4DD JA1PUK JI1UHZ K2CJ K3GT K9UO KA6BIM KO4DKI KV7N LA1J W8WV	139 F5VML F6FHZ HB9DTE HL4CBX K0QB K2IRM K2WJ K9TRV KX4I N0CKC	137 DL2RD G3PSM HL1MKT JH1SBE K2CDJ K2RKJ K6IRA KP4N N9NFT NI4Y OE3JAG PY3OG SM5CSS SP3EPG TA1AL W2GGY W4UEF W9MR		133 7J1ABD DG1SGW DL8OH G4NBS GM1BSG HB0WR HK4EB JA5IBP JM1JIV K6ME KC2STA KG6WIK KI4TZ KR4DA LA9KY N1BKB N5EI OH4KRN OH7HM VU2ABS W1GY W3MF

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YO3GJC	JH3PRR	LU6XQB		WM4AA	LX2SM
	JL4BSE	N0JR	126	WR2G	N1GFV
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KG8OU		WQ1H	K8GT	K3SUI	AA0BH
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