

ARRL DXCC - 17 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 Jun 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

349 K4CIA SM3EVR	345 4X4DK DF3GY DJ6RX G3XTT G4BWP JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	W0BV W3UR	JR3IIR K1ST K8SIX K9NU N3XX N6JV N8DX NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI W18A
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K4XO K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ WB6RSE	341 AA6YQ DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4AVG IK6DLK IK8HJC JA2JW JA4DLP J18DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK	340 AA1ON AA7A AD5A DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ	339 AA1QD DJ8NK DL5DSM DS5USH GM3YTS HB9BGV I4MKN IK4BHO IV3JVJ JA1ADN JA5AQC JA7KY JH0INP JH1TWT JH7VHZ J11DHY K0EU K2RW N4PQX N5AW N5UR N8JV NI0G ON4IQ R4GM SM4EMO SM5KNV SM6CCO SP3E
347 K4PI K5UR SM5AQD W1YY W9ZR					
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU		342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV JQ3DUE			

UA6A	337	JA3EMU	RM0F	AC4G	ZL3JT
VE3FF	AD1C	JA4FKX	SM6CMU	AD6W	331
W1DIG	CT1APE	JA5XAE	SP6CIK	G0OIL	9H1SP
W2YC	DK9KX	JE1LFX	SP7VC	IK8YTA	DJ4AX
W9IXX	EA2IA	J14POR	SV1FJA	JA0GJJ	DL5WW
W9OP	EA5RM	JQ6RUP	W2LO	JA1SYY	DL6CNG
W9RPM	G4OBK	JS3CTQ	W5BPT	JL1RUC	EA8AKN
WB9Z	JA1VLK	K1HT	W7OM	JR4OZR	F3SG
338	JA5MHD	K1HTV	W8OI	KE9ET	G0DQS
EI7BA	JA6BZI	K4CN	WD0DAN	N4JF	G4CCZ
F6EXV	JA9APS	K4IQJ	334	NE1B	IK2QPR
GM3POI	JA9TWN	K6AM	CT1BH	OH1LEU	JA1XCZ
HB9AMO	JF1WPB	K7ZA	EA5BY	PA5TT	JA2VMU
HB9BIN	JH4ADV	K9IR	EA7TV	RA7A	JA3AZD
I2XIP	JL1UXH	LA5IIA	EU7A	SM3NXS	JA7JWF
IK4DRY	JR1DUP	N2BJ	EY8MM	SM4DDE	JA8LRG
JA1ANR	JR3GWZ	N3NT	FK8CP	SV1DPI	JA9CWJ
JA3PIS	K4MWB	N4AH	HB0CC	UR0MC	JH1IFS
JA5WIZ	K5KC	N9IW	HB9DHK	W3LL	JH1NYM
JA8RJE	K8ZTT	R5AJ	I4EWH	W4UM	K2UU
JE2LUN	N7RT	SP5DIR	I5HOR	W5WT	K4EM
JF1KKV	N8DJX	VE1DX	JA3GN	W6XA	KQ8M
JF3KON	ON4AOI	VE3EXY	JA7IC	W6XK	N1NK
J12KXK	ON4CD	W1RM	JE8CLT	WA5VGI	N4QS
K1OA	OZ1CTK	W3NO	JJ3HGJ	332	N8KOL
K2FF	PY5HOT	W4FC	JR1BLX	AA4V	OE6MDF
K4HGX	R7DX	W5XX	K1BD	AB9V	PY5EW
K4XP	RA3CQ	W5ZN	K3WA	DK1FW	SV8CS
K5RK	S58T	335	K4HB	DL2OE	UA6MF
K6FG	SP6M	AB4IQ	K9CT	DL4CF	UX0FF
K7NN	SP9DWT	AB6QM	K9YY	EA3GP	W5TCX
KF0QR	UA3AP	EA5BM	KE9L	F5PAC	W6SR
KV7K	W1ECT	I2EOW	N5OK	IK2YCW	W7AL
KW9A	W1GL	I5NPH	NJ6P	IK4DRR	WA6F
LA2PA	W7MO	I6FLD	OE1AZS	JA2CXF	WB9CIF
N4DB	W8DCH	IZ5EKV	OZ1AXG	JA2FJP	330
N4NX	W9MU	JA1GRM	SM6DHF	JA8EJO	DK2JX
OH2BLD	W9OL	JF7XKY	UT7UJ	JE1GWO	DL1KUR
ON4IZ	336	JH8RZJ	UX1UA	JH1HHC	DL6KR
PY2BW	CT1IUA	JJ3PRT	W1SKU	JH3VNC	F2JD
PY4OY	DF2RG	JR3OEH	W2IRT	K1AR	G3NDC
SM3VAC	EA1YO	JS2LHI	W6RLL	K5DU	HB9HFN
SM6DHU	G3TXF	K0DEQ	WT8C	K9MM	HB9RG
UY5ZZ	G4PWA	K6YUI	YB5QZ	KA9CFD	IZ0AEG
W5FKX	GM0GAV	K8PT	YO3APJ	KX4R	JA2VQF
W8GC	HB9BZA	K9EU	YO7LCB	N5XZ	JE1DXC
WA1JMP	HB9DDO	N5ORT	YO9HP	N7RO	JH3CUL
WB4TDH	HL3IUA	N5TY*	YV1DIG	OE2LCM	JH4GJR
WD5COV	IK5PWQ	NI6T	333	OE8RT	JK1EXO
WK3N	JA1SJV	PY2YP	5B4MF	SV2DGH	JN3SAC
YU3AA	JA1XEC	PY5EG	AA5AU	UA3DPM	JN7FAH
	JA2BDR	R3VA		VE2TZT	

JR7WFC	JA4ITW	SP1MGM	JA9GPG	EA6NB	321
K5BG	JA5BEN	SP7ITB	JH1QAX	IK0PEA	GM3PPE
K5EK	JA7LGE	UA3AGW	K0JUH	IU7QBB	HA7TM
K5MC	JH3SIF	UT9FJ	K2LS	JA2FGL	IZ8EJB
K7ZV	JR1BAS	W1TSP	K7EG	JA9GLW	IZ8FFA
KC9ARR	K0GY	W2LK	K8AC	JF8QNF	JA1KQX
KM4H	K0KX	W7DO	K8NVR	JM1FHL	JA1NWD
N8BM*	K1LD	326	K9MBQ	K4SE	JA1QXC
N8RR	K3PA	CT1DKS	KI0KB	K8EUR	JA2WYN
N9AU*	K5AQ	E73Y	LA3WAA	K8GG	JA7QVI
NU8Z	K8OM	EA3GHZ	NN4R	KG8P	K0KVR
OE1ZL	MD0CCE	EW2A	OE1WEU	ND0N	K5XI
SP3CGK	N7US	G3LZQ	OZ4O	SP2BMX	K5ZK
UA4LY	N9FN	GM0AXY	R8TX	SP9JZU	K6FW
W0YG	NS6C	JA1IZZ	RN3QN	UA0BA	K9RX
WB0TEV	NY0V	JA8BNP	W2JU	UN7JX	KK0M
YO5BRZ	PY2XU	JE2LPC	W4BP	W1LW	KP2A
	RW3RN	JE7JDL	W5XC	W2QO	KT1J
329	SV1CNS	JR6FC	324	W6ENZ	LA8PT
AA8CH	VE3LYC	K2UO	AA8OY	WA4FFW	LA9AJA
CT4NH	W4UW	K7WP	AB3CV		N4TL
G0BLB	W7AO	K8FL	DL2CHN	322	R5DT
HK3W	W7CT	K9ZO	DL7BA	AA4HP	SM2OAN
IK4GME	W9ILY	KB1JZU	HA9PP	AA4SC	SM5ARL
JA0DIN	ZL4TT	LU3CQ	HB9CEX	DM5EE	SM6CTQ
JE2EHP	327	N4II	HB9TKS	EI6FR	SV3DCX
JF1LZQ	A45XR	N8PW	IK4MSV	HB9SLO	W0VX
JF1PUW	AA4R	RA0FF	JA0CRI	IK5RUN	W3GQ
JF2UPM	AI9L	RL3FA	JA1JAT	JA1IOA	W9JA
JG3LGD	CT1GFK	RU3QR	JA2NDQ	JA4MRL	WD9DZV
JO7WXN	DK5AD	SM6BZV	JA7FWR	JA6WJL	WT4Q
K8QM	G3SVD	US5WE	JA8BAR	JA9FAI	ZS1LS
LA7AFA	HL2IFR	VA5DX	JE6TSP	JF1NZW	
LA7HJA	IZ2AMW	W3KX	JH4JNG	JR6LLN	320
N5DG	JA2ZL	W5CIA	JM1HJG	K4XD	AA5AM
N8TR	JA6VQA	W8HW	K4SO	K6ND	AC0A
OE3EVA	JA7BWT	325	K8TL	K6PJ	E72A
PA3EWP	JH1AGU	5B4AHJ	KB0EO	K6RO	F9XL
RV3LO	JH1SJN	DJ4XA	LA7JO	K8VFW	HB9DDZ
SP1S	JP1NWZ	DJ5FI	LB8DC	KG4W	HK4SAN
W9RN	JR2UBS	DJ9ON	NN4SS	N2NL	IW1ARB
WA2VYA	K2SHZ	DL1DUO	SM0CCM	N9RS	IZ1LBG
WA7NB	K3RA	EA1N	SP1JRF	R7NW	IZ4MJP
WA8WV	K6KLY	F5CQ	SV1JG	RW4NN	JA1RTX
WX4G	K8YTO	G5LP	W5LT	SM6CUK	JA1VSL
328	K9US	HA1RB	WB9EEE	SP6HEQ	JL1XMN
AA5AT	KZ4V	I3BUI	WE9R	SP7HOV	JN1BMX
AE5E	LA5HE	IK4ADE	YS1RR	W1YM	K3UL
I0WDX	N1IBM	JA1SVP	323	W3OA	K9SM
JA2AH	NK1K	JA1WSK	AJ6T	W5AJ	LA2QM
JA2IVK	R0FA	JA2JNA	DF2UU	W6TC	N6TA
JA4EPE	R9FM			WD4LBR	N7IR
				ZL1BYZ	NQ1K

RX3AGD	N5LZ	KK2I	N2TN	W2OO	VE3EK
S55DX	N7XR	LA8HGA	N2WB	W6PJ	VU2PTT
UR5EDX	N8LJ	N0KV	RA9CMO	WF2S	W1YRC
VE3BW	VE3CFK	N4PJ	RK4FD	YB1UUN	W6YI
W4QN	W2LE	N6MZ	SP5IWA		W7HPW
W8AV	W2NO	OH5VT	SV9COL	311	WA0MHJ
WK7E	W3ACO	PY2IQ	W4HG	AA8R	WL7E
ZS6EZ		UN6T	W7BEM	CU2AP	
	317	UY5AA	WA3C	DF2IS	309
319	BA4RF	W5ODD	WB5JID	DL5CW	DL1DA
AF9H	DJ5JH	W9AJ	WW3S	EC3A	EA5KA
DL1TRK	DL1SMA	W9YSX		EI9JF	JA0DET
DM2DXA	DL2VPO	XE2CQ	313	IZ3ETU	JA2JRG
F4BKV	DS1JFY		EA5AT	JA3EOP	JA7XBG
I5OYY	I5CRL	315	EI2GLB	JF2WGN	JA9NLE
JA1BPA	IK4PLW	7K1PTT	HL3GOB	JH0BQX	K2NV
JA1FQI	JA2XW	DL5EBE	JA0PE	JH3GCN	K3XA
JA2EPW	JA8CJY	DL9TJ	JA1KPH	JH4CBM	K8UT
JA7LMZ	JH1IAQ	EA6VQ	JG8FWH	JJ1DWT	K9MK
JE2DZC	K1ZN	G0EHO	K1KO	JO4CFV	LZ2JE
JG3SKK	K5VIP	GM3YOR	K7UA	K5DHY	ON6AA
JH1BAM	N4RWG	HP2AT	N7BT	K6SIK	RA1QD
K0GW	N5GH	JA8DNV	OE3SGU	N6OJ	SK3PY
K5WAF	PY2KP	JK1TCV	SV1VS	N6UK	UA6YW
K8AJS	PY2NQ	JL2JVX	VE6AX	PY7DJ	VK3HJ
K8GI	R6AF	K2PK	W3BW	RU1AB	W8OP
K9JF	W2AY	KD0PO	W4VIC	VU2NKS	W8RLS
KC7V	W4FQT	N8SNM	W5VY	W0LS	ZS2DL
KG7H	W7Yaq	N9RD	W8MET	W4YCH	
KN5O		NK4L	WN6W	W8KEN	308
KS1J	316	SP8HKT	WO7R	XE1KK	DK8MCT
N0RB	4Z4DX	UA9FAR	YO2CMI		EA3GHQ
N2LM	EV1R		ZL2IFB	310	EU1KY
OE5RLM	HB9BOI	314		AA8LL	I4KDJ
PA3CSR	HL4CJG	A65BR	312	CU3EJ	IV3YYK
R9TO	I1EIS	AD5Q	CU2DX	DL6JZ	IW0SAF
RA3QK	IK2RPE	E72U	G0VXE	G8DX	IZ0RVI
UR5WA	JA2ATE	G4GIR	IW1QN	JA2FBC	IZ8DFO
UT2UB	JA2XCR	HL2WA	IZ5RVG	JA6BEE	JA3VPA
W3RJW	JA3RQ	JA1LSP	JE2OVG	JA7GAP	JA4FM
W6BJH	JA3XNH	JA2TBS	JE8TGI	JA8ZO	JA5SUD
WB8BPU	JA6TMU	JA8EOT	JH4ALY	JF2XGF	JA9FPI
YO2RR	JA9IFF	JA9AA	K0KG	JH1RGG	JG0CQK
	JK1GOK	JG1WSC	LU4FPZ	JJ1SKG	K4JAF
318	JM2RUV	JH1OBS	LU8EKC	JR7FRW	K6IPM
DL1HRN	K0AZ	JR4LNG	N4DW	K7XB	KM1D
F2NH	K1GG	K1LPS	PP1CZ	KN6KI	N5MOA
JH7RXU	K3WW	K1RO	SK7AX	N6PSE	N6RV
JN1RQV	K4MS	K5UO	SV1GYG	N9JV	N9AW
K8BL	K8WK	K6UM	UN7TW	NA5C	OE1WHC
K8FH	KA8ZPE	K8CW	UT7UV	RU3DX	PY2VA
KD3CQ	KB8VAO	K9NW	W1EQ	SM5FUG	UA3TT
LA5LJA	KJ6P	MM0EAX	W2GG	SV1CQN	W1YIF

W5GAI	305	IW0HOU	N7KA	PA7RA	SA0AQT
W5PF	JA1SGU	JA3ENN	OZ1IKY	VE3CRG	SM3LGO
W7CA	JA1XPQ	JE2VLG	OZ7FOC	W2FV	W1KDA
W7ZJ	JA2FSM	JH3KAI	S57AT	W7IU	W5SL
W8HC	JH1ACA	JJ1TKN	SV3AQR	ZL4AS	WB8ART
W8MHW	JH8GEU	K1ESE	W5GO		
XE1MEX	K0BBC	K3PT	W8AXI	298	295
	K1DT	K4CMS	W9MJ	9A4T	4X6ZK
307	K1USA	N4QQ		AB5A	7M4AOE
DL2SWN	K2AJY	N6HC	300	IK8VRH	DL7UPN
EA3WD	K4WNW	NA5Q	AA9A	JA6CBG	EA8RR
EI9FBB	KD4W	OZ1LCG	CT1FCX	JH3FUK	JE1IBI
IT9CVO	KQ4AV	RD3AW	CT3MD	K2KA	JG1OGM
IZ8XQC	N2JJ	RX4HZ	EA1AF	KA1ERL	JH7BKN
JG3FEA	NW7E	SM5CLE	EW1KP	KF2DT	K7LJ
K2UR	OE2GEN	SM5CZK	G3KMQ	LA5YJ	N4HB
KA8SYV	OH4UI	W7MEM	G4RGK	N2DPF	N4LR
KD0Q	OZ1ACB	W7QDM	HB9DHG	N3VA	RA5BM
N3RC	UN7LZ	W8TN	IK0HFO	N8OC	RQ3A
R9SA	UW2ZM	WA1S	IK4AUY	NK0S	W1BR
RA4CA	W6RW		IV3GOW	UA0FO	W4UCK
SM0NJO		302	JA7BEW	W8JRK	
SM5ENX	304	9K2OD	JF3PNQ	ZS4TX	294
SQ1X	9A4W	DS5ACV	K0GD		EA1JO
W4OX	DL9FCY	F5UJK	K1SM	297	EA6ET
W8LGJ	F5PBM	JA2IYJ	K7ZD	HB9JOE	F1ICS
ZS2EZ	HB9IQB	JA2QXP	KF0LA	IZ8GGF	IZ5BAM
	IK0XBX	K2CBI	LA9VFA	JA3WLN	JA1AYV
306	IW0HQE	K4JJW	N4HID	JH3FHQ	JA4DHN
CT1DOF	IZ3ENH	K7KB	NX0I	JJ3CJP	JH1VUO
HB9BAT	JA9AGN	K8AV	NZ3O	JP1IOF	K3PU
HB9LCW	JE3ENP	LA3MHA	PE1L	JR7GBL	K8DV
I1FQH	JH0NBN	N7TY	PZ5RA	K1PL	K8RRT
IK5MDF	JH1BNC	OE8SPW	SM6BGG	K5PS	K9ZM
IZ8FDH	JR8AMF	SM4AZQ	UA3ECJ	K9YC	KQ3F
IZ8VYU	K4ZO	W0GG	W7VY	LA0FA	LY1G
JA1DDZ	OE5FIN	W1VT	WB2GAI	NV9L	N5JB
JA1VRU	PY5IP	W1ZT	WF4U	W3FOX	OH1ZK
K0BJ	SM7CQY	W3AP			PC3T
K8ROX	SP3IBS	W6NWS	299	296	VE7TK
KF7PG	SV2AEL		CT1EAV	HA7UW	VU2CPL
VE1JBC	SV9AHZ	301	DF2GH	HS1NGR	W2/CT1GIF
W1KSZ	VE6LB	EA5OX	G3KWK	IK0AGU	W2GW
W3JX	W5JAY	F3AT	JH1DGQ	IZ8IEV	W2OIB
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WA3AFS	303	HB9CQK	K0TPP	K0TT	WB8K
WA4JQS	AF4HX	JA1OVF	K5RT	K3FRK	
WA4LOX	CT3HF	JA2VHO	K6MKF	KB1EFS	293
WA9PIE	DK3WW	JA5BGA	KF8UN	KE8UM	DJ8NT
WB2BIN	EA9IE	JL1BYZ	N2AJ	LA7GIA	EA1KY
	IK5PWN	K0KT	N9ISN	N1EN	HB9RYZ
	IK8EPC	LB2TB	OZ5NJ	PA0JSE	HL3DE

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JA1XRA		KJ7M			ZS6WB
JA4VLK	290	KL7TS	285	282	
JF1LMB	HK1MW	KZ9DX	EA1RT	CT1BWU	279
JF1RYU	IK0UTM	N4IG	I4JB	IK2PZC	AA3LX
JH4HMG	IZ0NRG	NT5V	IK7FPV	JA1EMQ	EA1KP
JR0EQQ	JA1CZI	W8QZA/QRP	JA8XQI	JA3KNN	F1RAF
K2FW	JA8UIV	WB3LHD	JE2RDO	JF2VAX	JA1DM
K8YYY	JR3UIC	ZS1A	K2AZ	J16IHG	JA3FHL
KI4GE	K2UFM		K5CWR	K1ACL	JG3RWX
ON4CAS	KE0A	287	OE3HWC	N1RK	JK1BSM
W2ZI	KG6I	EW1BA	SM4CTI	N8SHZ	K5FZ
W8BBQ	N4GN	IK2DZN	SP6JIU	ND4X	KE5FXE
W8IW	N5ET	JF0JYR	W0FLS	PA0TCA	N7HN
	NA5DX	K9FN	W0KEU	VE3YF	NN4X
292	PA7TWO	KA4RRU	W7YW	VE7BV	RW4CY
CT1FPQ	RW7M	KD6UO	YB0COU	W0SZ	SM7NDX
EA8MT	W2TB	KJ6NZ		WA8MCD	W8BLA
HL3AMO	W3FI	N5UL	284		WS5W
IZ8FWN	W4REX	N7WO	4F2KWT	281	
K1UU	W6DE	ON5UE	DF7EE	6K5YIA	278
K2XF	W7AH	PY2DS	DK7YY	AA7G	9K2GS
K4VIG	XE2D	W5DNT	HL2EIZ	AB4SF	DS3HWS
K5VWW		W6TMD	JH4ADK	DJ9RR	IV3TMM
KG9Z	289	WS9V	KK1W	F6DBX	JA0KJE
KH2L	9M6YBG		N1API	G8AJM	JA1BNW
KR4F	BA4MY	286	N4UOZ	HB9ZS	JA1MZL
N2KX	DH2PC	4Z1UF	SV1ACK	JA6AVT	JK1WSH
N4SC	G3WPH	AK5X	W7HR	JH0OXS	K1FEV
N6HY	GU0SUP	CT1BWW	WB7B	JH1NYN	K3VAT
N9BX	I5REA	CT1FUH		JH2PWY	K5FNQ
PY2MC	IV3KFB	DJ0UT	283	K5MT	K5RKS
RU6L	IZ5YHD	HL2KV	4X1RU	K8BN	K7FEL
W4MAY	JA3BXF	IU0HDC	DL5XL	KR8T	KA7T
W9PZT	K4FJ	IZ4DPV	G3UAS	N2NW	KI4DLS
WA4CEM	K4PB	JH0RVY	IZ7AUH	N3RW	N6PM
WB8ZRL	K6EME	K2SN	JA0DWY	NY9H	OH2IS
	K7BTW	K4KAY	JA4HAW	SM5FWW	ON4ANN
291	LA6UL	KI5BLU	JE2KSM	VE3YV	RM3DA
AA6AA	LB6KC	NA9A	JH1WJR	W9YE	VK3BDX
EB3CW	N0RN	NA9RB	K6BV	WA9GON	W2JLK
EI8IU	N5KM	ND4V	K8YSE		WV8DX
HB9BUN	N6IE	NU1B	KI1U	280	
HB9BYQ	N7DED	OH1JP	KJ7TEA	CT1BOY	277
JE1BMJ	OM4EX	US0YA	N4JQQ	DL2RTL	BH4QYX
JH1UBK	WA3F	W0JM	NE3F	EA7SG	EA4DL
JK1UNZ	WA5LFD	W1MK	NE6I	JA3QOS	HI8R
LA9FFA		W2NRA	NF1G	JA7HRM	IK0LNN
N1RR	288	W5ZG	OZ4VW	JF1IRW	JA3NHL
N2NS	EA3CJ	W6YOO	W1OPD	J11NJC	JH8KFE
SM5BMB	F6ECI	W8UN	W1SSN	K2AX	K8EAB
SM7IUN	JA1IAZ	W9OO	W8IQ	S55ZZ	K9GA

KC6X	W3ABT	BA7IO	N4TJ	KX2A	G3VPW
KM3J	W5THT	EC1A	N7ELL	NX4TT	HB9EFK
KS3F	W8WEJ	FG8OJ	NG7M	UA3O	IZ5FSA
LA5SJA	W9DX	G4XEE	OE2BZL	W0RX	JA2NNF
N1SV	WB0TVY	JA0LXP	VK2HV	WA1YTW	JA6OXT
N4JT		JA7JM	VK4CAG	WA6G	JH1FVE
OZ0J	273	JH7WQX	W3MR	WV4TN	JH1IED
VK3NX	7K1CPT	JJ6DGP	W4PNY		JH2VVH
W5QM	9A1AD	JM1VRW	W8CZN	266	JR1JGA
W9IL	AJ8MH	K1GE	YB2DX	AE0P	JR5JAQ
	GW4TSG	K3NQ		CT3KN	K3EA
276	IK2RZP	K3SEW	268	E21EIC	K4JWA
HA5PT	JA1HOM	K9OR	AG5W	G4FKA	K7UT
HL4GAV	JA7QQQ	KM6HB	F5LIW	HB9BNQ	NE8P
I0JBL	K4WES	N6KZ	IK3SWB	JA4SSM	S51NM
JE1HRC	K9NR	N7MQ	JA2ITK	JH1OGT	WA0ROI
JJ1BMB	KI7AO	NA4EA	JH1ERJ	K1CA	XE1H
K1NJ	N6PEQ	RA3BL	JH7NTW	K1KA	XE1RBV
K1XV	NY2NY	W2XI	JJ1QUV	N6DX	
KB6CIO	RT5A	W3SB	JL1MWI	N8NN	263
KE3D	W0KCJ	W4KA	JN1NOP	RU0SN	AA4A
N0AH	W0QQ	WE2N	KF4NEF	SV1HEP	DS5TOS
N5BO	W5DM	WV6E	KH6M	W2YR	EA4DEI
N9AOL	W6SL		KR2Q	W3BJ	EW4C
PA3BWD	W7IB	270	KV1E	W5ZE	GM0VRP
W4SO	WC3W	EU1U	N4XP	WB2NPY	IW7DVM
		HB9IIO	OE3KLU	WC4H	IZ2FOS
275	272	JA1SKE	PY5CC	WS1L	JA1FJJ
DJ3XG	AF5CC	JA5NPV	SP6A		JA4ZA
EA5B	DK5RL	JA7GZM	UN9L	265	JJ2VLY
G3NKC	EA5RD	JH1APK	VR2XMT	DL2RUM	JK1AJX
G3SBP	I0OSI	JH6DUL	W1KMA	EA8AXT	K4QE
HL2CFY	IK0CHU	JK1OPL	W7VAS	EC1AIJ	K5CD
JA8FFM	JA1PBV	JN7DOS	W8UV	IK8UHA	KR4W
K0DD	JH1SOD	K1CBK	W8WVM	IS0AFM	N4TV
K0QQ	K4ST	K3WWT		J11VVB	SM0DSF
K4JC	K6KZM	KM7R	267	JM1GHT	SM7GIB
K4RG	KE1F	LB5WB	AA9GR	K1JD	UR3EO
N2RR	KF7F	M0CSD	AB5C	K1LT	VE3SKX
N2SQW	M0TTB	N4IQ	JA8NFV	KU4XO	W5DAW
N5ZC	N9UA	N7QT	JE1PNX	LA9GX	W5GA
RN9N	OH7TV	SM7BHH	JF2OZH	N4OA	WQ5R
W5GZ	SM4OLL	W2PP	JH0AWC	N8II	YB2TX
W8GNM	W0HBH		JH1DGJ	NA5Z	
	W5TFW	269	JJ2WOC	NF4A	262
274	W6DR	DG5LAC	JO1LVZ	TA1CM	AI6Z
A65CA	WB8CQV	DS5DNO	K1DJ	UN7BY	DS4AOW
EA3EQT	YB1AR	HB9CRV	K1EFI	VK3FM	EA7QW
JA6GPR		JH8NQV	K1RI	W5VQ	G7SSE
JH0NOS	271	JK1VXE	K4EU	W8LMG	I0MWI
K2BA	AA4FL	JN1NBU	KE4UW		IW3GJF
OM8FR	AB4UF	K2RU	KK9H	264	JA7ZP
VK5GR	AC9EM	N4ENE	KR6C	DK2CC	JF6XQJ

K0OK	K3OX	W5UHQ	JG1SWM	250	VU2IBI
K6ZZ	KA1DJ	W9JJB	JH3GFA	CU3EQ	W1WC
KB9DAK	KF9UG	WB8B	JH7IQQ	DJ9SO	WA5IPS
KO8SCA	KY6R		K0HD	I8LWL	WA5NFC
NH6T/W4	M0IKW	256	K0VSH	JR0QFA	WE4S
W4KVS	N4QWZ	AA6RR	K4YJ	K6ZP	
W5RF	NU1O	AC6BW	K6IPV	LA6OP	247
W8MJ	SM0MPV	AC9S	KB1DMX	N1ZJ	AF6PK
WV2I	SV1IW	AG3V	LA1CO	N5QS	F5NBX
ZS6NJ	W6AER	JA0KJD	N4FN	NA2M*	I8MTQ
		JA8RRF	N9SF	W0TT	JH5HDA
261	258	JR4LZX	SP5LKJ	W6DPD	K0VM
DL8SDC	AG7N	K8NK	W4GIW	WN6K	K3NF
IZ1JMN	EA1DLU	KI4WCQ	W4IS		K4WFM
RA3QUA	HB9DVZ	KN7D	WA2USA	249	KF6HI
RA4P	I5XFD	KZ1W		AA0MZ	KQ4EE
VE3VHB	JA0EVI	N4PYI	252	EA5DFV	LA2XPA
W7FP	JF1WLK	RC2A	DJ3AS	IK0HBN	LU6ETB
	JJ1CQA	W4RDX	DL7JRD	IK2RGT	NA2AA
260	K4MIJ	W7NN	EA2AAZ	IV3TDM	PY2GG
EW1P	K9JU		IK2GAJ	JA0CIU	UA9AEU
F6HLC	KL7TC	255	JA7FVA	JR3VMJ	W0FG
HB9CXZ	KT2C	EA5AR	JR1FHP	KD2T	WB4KTF
IZ1JLG	N0ODK	HB9MFM	JR1IZM	N6MB	
JE1VTZ	N3ND	JA4CZM	K5GH	N6MXU	246
JH6PFY	N3QE	K1NTR	K6EID	SP6EIY	AG1A
JJ1KZZ	NA2P	K4MF	K8QKY	W2WG	BH4IGO
JR1EYB	NJ3K	KI6CG	KS4S	W7IV	DF2UA
JS6TWW	UN3GX	KK4OK	N0ABA	WB0O	FG4NO
K0EOO	W2DXE	N6QI	NJ7G	YB0NFL	I8YAV
K4CGY	W4DEE	PB9FN	RL3AA	YO9FNP	IK5BOH/2
K4KGG	W6SFK	PS8ACL	W2KA		IK8GJR
K5YU	WA5UA	W6GRV	WA3I	248	JA1FVS
KC6JAM	WB3D	WK8A	WB6BFG	AJ4A	JA1QIW
KD8RQE	WD8PKF		WX2U	EA2J	JA3LDH
KX4TT		254		EI2HY	JO3WHB
N4TOL	257	DF8FT	251	G4ZOY	K4MV
SM0XBI	DH0GSU	HI3T	AA9RR	I7PXV	K5TA
V51B	DM2RM	JK7LXU	HL2ZN	JA4DNC	KD1F
W4SK	HL5BMX	K1JIU	IZ4DIW	JH1FNU	KE4S
W8FIB	IK3GBG	K2HAT	JA1JYE	JH2AJY	KW4CQ
	IZ0BVU	KW4V	JH8UQJ	K0THN	OZ7DN
259	IZ8EKL	N1GC	JT1BV	K5RJ	PA0ZH
AC9O	JR1EFG	N2FF	K5DV	KB5UNX	W7HUY
AF2C	K1RV	PY2FN	K7LAZ	KZ5DX	W8HMK
F5JSD	K1YR	UN3G	K9SG	N4NW	YB0DJ
G4XRV	K5IB	W6WF	KB4MRX	N6BM	
HB9DQV	K6MM	W8UQ	KR0P	N9AKR	245
HC1BI	K6XN	W9EWZ	N2ZA	N9XX	7L4VYK
IZ8MBW	SM5BNK		N3KN	NA9Q	JA1OVD
JA3MHA	VA7ZT	253	N8HRZ	NC4RB	JA1PVX
JR1VAY	W0TM	AK5Q	N9KW	OH6NIO	JA2ODB
K2AT	W3ICM	DL2NOM	W6AEA	SM5ELV	JL3OUW

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244 7J1ADJ IZ2EWR JA7MNF JM1SZY K4YYL K5FXB K5JZ K8ZM KE1B KV4AA N2ZZ N7WS W4GE W5WI W9MO W9RXJ XE2X YB1TJ	241 BV1EK CT3CD CU3AN IZ0BT JA3PRM JA6GIJ JE2UFF JK1SQI K1ROA KE5BR N1JP N3KV N6ZN SP7ICE W6BK WC2K YL2TW	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA6ENL JA9APM JH2BNL KE1VT PY2RO UR4IOR VK6LC W3WST W7TUS WA0WWW	235 EA1WH K9GWH KE9S N6WT N7BD SM0BYD W4DC W4PGM W8RV YB0MWM YO3IPR	232 EA7AN G4AYU JA8BOV K5HK K5ZQ K7LV K9UQN KF9AF KK4OW KL0S N2GZ N8GP SV8DOU W9QO WI7P ZS1DX	229 AA4AK DL5KUA F4FLF F4GVO IK5QPS IV3AVQ IV3KCB JA3AVO JA3EY JJ1JNZ K1ZJA K2SD K4AR K8SIA KV4T N6RK NZ5O S54A SV8CKM VU2DCC W1JGS W6JZ WB2KSK WE1P
243 HB9DVO HB9HIT IZ0GYP JA1BWA JL1GYZ K9ARZ K9TF LA9VBA SM4BZH W6RKC W9KVR WA8A	240 DK6OR DL6UNF HB9DOT JA0JPD JE2EBT JP7FSO K3FM K8JE K9ALP KB2FCV N1MD N8WD NW7M ON4ATW TZ4AM W2OR WW8W YV5LI	237 G1VDP K4KAL PY2WC RD9M RT0F W2CG W4DAO W4DTA W4HZ WB5NHL	234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7FAS JA7MAD JO4JDU K0CF K1RH K4GO N4XYZ ND3L SV1FKZ UA9FFV W8FN WA1ZIC WB9PNU	231 DH3KM GM0VIT JA1DCK K1ZE K4OY K5VR KE5TD N3XM OZ1HPS VR2XLN W1OP W2FKF XE1J*	228 AD4AA AL7TC CX2CC HL4XM JA1MOD K3PP K4SX K7AWB KD0AA KF0RQ N3KS N8WRL NK7Z RD3BD SP5MXZ W4UDH W7VS WA5KBH WA9BZW
242 AA5SH AB4GE AC4VM JG1JPE JI1WLL		236 BA4TB DS4NPL HB9ESS IK1IYU JA1BON JA3UNA K0LB K4JKB K4KEW KP3AH	233 EI9FVB IT9AAI JE1PHH JE3FOR K6QU KE6V KW4J LA2GH N3PS N5PA ON6KE OZ9XU SM0NUE	230 CT3DL CU3BL DL4NBE JH6RTO JI8PDC JR4CZM KB5HC KK9T N1KC SM5AOG	

227 EA7DUD IK1UGX JA1ITJ JA7JPZ JR7MAZ K0SD K3SF SP3F V51YJ W5AAJ W5IP WB3BFC WW2DX	224 AE4CW JA4HXF JE3WQU JP1GUW N1WON NA4MM R4FAN VA2IG W1AW W4MA W4WN W5LO W9GXR WD8KND	MU0FAL N1IA N9LJX NI5F OH1TSM SK0QO VK6OZ VR2XYL W0JMP W6DCK WB7BBQ YO3JF	AE4AN AG4Q CU3HN HP2NG IK0WRB JF3VEC K0KV K4WZ K6LRN K9OT KG6D N6VNI NN5E VA2LC VU2MSA W1MJB W5WP W8SAX WA3GNW WB8BZK WC4X	NY1V OH2LHE TG9NX UT7KF VE3YXO VK3KE W0BM W3NS W4CCS WB2ZAB XE1R	LA2IR NA6O OH3FVP OV5O S50B SP7CVW W1DYJ W1ZK W3ML W4GP W6SHY W7PAQ WC0W WY0V
226 4X4MF DL9GTB K0NV K2TER K4WY K5ALQ KC2SST KU4BP N2RJ N7NG NW4M VE1VOX W6KK W6WA ZS2Y	223 HB9AAA JA4MMO K8MRT LZ2ZG N6VS N7ZA NV4A NV4B OE1ALW W5KK W6FL W9MAK W9ROG WB0ULX WB4GLI WF8R	220 AA8KY DM6MA F6FYD HB9VAB IT9ODQ JA3KKE K2EK K9OW N2KI N2MEE SM5CBM W4UFO WA3FRP WB4YDL	217 AA4LR AA4U EU1M IT9YOZ IV3FFI JA1TD JP1LRT K0CS KC5LK KM4HQE LA4JGA M0HIH NU4I SV1IZY W7WZ WA9JWL	215 AA4UC AD5WB I2YPY K5QX K9AQ KD4SN KG4CUY WA3SKQ XE1YD ZL2AO	212 AD5MD HB9EXQ I1YDT K8YE LX1CW N6DHZ ON6YH TF3VS W4PGC
225 AA8SW DL4FAP JA2MNB JG2LGM JG3KLF JL6USD K0PC K6EGF K6UNE KK8MM KS4YT RA0BA UR5FEO VE1DUN W0ZS W4HY WB4DNL WW0E	222 AH0U HB9HBZ JA1GVT KF4VTT KG4JSZ SP5APW SQ7FPH W4UEF WY1G XE1L YB3MM	219 DK3BK DK3HV DL4DW HA5CW I7LGM IW9DNI IZ0FUW JK1JAS K7HC K7LAY K8ZZU KK7YC KW9U N0JR N9PGG ND7K NS3L SP5ES UX5UO W6TK	216 AB6CF DK4TP F4DSE I0LYO IW5AB JA4GXS JM1JIV KA6BIM KR4BD LB7ZG N4DWK N8AYY	214 AA4NC DL1SVA E70T EA2AFV HB9CQL IK0XIH JJ1BDX K0BRO K0MFI K1VI KM9E N4MI N5WA NO0B NX2X VK3TC W2CDO W4OWY	211 7L2QAD DF3EC HL3ERJ JA1UOA JA7DPC JL3DGI JR2PZX KM1C N1BY N4MIK N7VPN OE3JAG PP7LL PT7DX VK2AAH W1EBM WA1NXC WA9DU WF1H
	221 G4VMX IK0WMJ K7STO KA1J LA2LI	218 AD0TR		213 9K2BM EA5RU GI4OWA HB0WR JK1EBA JR3ADB KB7QFE KM8AM	210 AD3C DJ7JC G3WW JA2KSP JR1CAD

K5CR	W2NY	K5UZ	202	K5EWS	197
K5LY	W5RDW	KJ4UZU	AG6HE	K6VVK	DF1IR
K8SL	W9MR	N6DVR	DL5MHQ	KU8X	F6KOP
KB7AK	W9WO	N8NA	JA0GCI	N9LEO	HL4CCM
KI6MQX	WA4NUF	N9GKE	K0YL	NU4B	IU8IYE
N7NW	WT2P	NP3CW	K2CYS	ON6ZV	JQ1PCX
N9DR	YO3AIS	PY2SEX	K3HW	TF3Y	KJ4YLO
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W8QXR	207	S53MJ	KK9M	VE6PL	NW7US
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WQ1H	JA4FKO	WD5BJT	ON4LG	WA4MIT	W0IKD
XE1FAS	K7LY		SA3CAT	ZL2LW	W4LIA
ZL3RJ	K7VC	204	SP3EPG		WB2HJV
	KM4NS	AA5TL	W0DD	199	WB4SON
209	NA6MG	DL8DWL	W1AO	AA5N	WS4H
AC5AA	W4AEJ	HL1VAU	W4NBS	DL2JIM	
BX5AA	W8MIL	IU0ICA	YB4CHP	HB9EBM	196
FM5DN	W9GG	JF1KML		HB9FBG	AE0MO
IZ5MOQ	WA8LRW	JH1RVQ	201	JA9IWR	EA1AZ
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JK1DDG		K3DFL	E77S	K1TKL	KD1AB
JK1NPH	206	K4BBH	F4WDL	K3GGN	KI2D
K7GA	DK3QM	N4HN	JA0ED	K4NTO	KP4DKE
KB2ZPB	EC7B	N4TD	JA3EEM	K5DCW	N4MEC
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	KC9K		W2WC	WB9IWN	WB5STU
208	KF5WCP	203	W5SV	XE1MW	
3A2MW	KN7K	7K3QPL	WA6QGH		195
AE9DX	LU4FW	EI2JD	WB2WPM	198	4X6KJ
CT2GZE	N7WI	JH8LEY	WB9ZNZ	DM3CW	9H1EJ
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KK4CB			K2RNY	I4UUL	SM5CSS
KQ5M	191	188	K2TV	IW1PUR	VA3HP
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W7QHE	UA9AGX	LZ1XL		NI7F	K7PTC
WA9MAG	VU3WEW	N4BAF	185	NO9E	K8MVZ
WB6CJT	W0JW	N6XT	DL4ZAB	W4NE	KB2S
	WA1EHC	PY4AZ	EI3CTB	WW8RT	KE2M
193	WB1DX	RA9SC	HK1X		KL7KK
EI6AL	WB8EKG	W5TUF	JA2BUR	182	SV1BYI
JA1VRY	WY4I	WU7X	JA8WGX	AA4DD	YO4AUL
JH1IZR	YB2TS		JE4KCN	AB9KZ	
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R3IS	KN4FO	K3XO		W0IEA	N8NB
WB7QXU	KO4PRE	K7CTV	184	W4CIR	NS4F
	NJ6K	K8ARY	AA4OC	W6GJB	UA4SKW
192	OE1JIS	KN7Y	G4VWI	W6IS	W1MR
7M4CLF	W4LEW	KT8D	JF1KIG	WB8RFB	W1PY
AB2E		NX8Y	K4JLD	ZS1EL	W9BS
EI4HH	189	W2CQ	K4RDU		WA7HR
HK6K	9H1AE	W4AO	K9JDP	181	WB9TFH
JA8EIA	AA7XT	W7IMU	KB2XJ	AA3AZ	WN7J
JH0HVJ	AI9U	WA8RCK	KB9AIT	DF2WF	WX2CX
J11CYX	HB9HVG	WB9B	KI7HO	DL2AMD	
K1EDG	JK1BIB	WX0Z	KP4DS	DL7BO	178
K2WJ	K2GLS		KP4N	GM1BSG	4F1OZ
KB3IFH	K6UXO		KZ2R	JA0GZZ	AD6DK

DS2BGV	5T5PA	JH1FRW	WO5I	JR2PAU	KL7NW
EA8TK	DL1MEV	JH1XFR		JR7ILA	KU9S
EI5JL	E74A	JM1CMA	171	K0SRL	N5JEY
F4CPF	EA1AHA	K2YSY	CU2AF	K1QN	N8OQ
GM5YTT	IN3FCK	KM4A	CU2CE	KC4AA	SM1NJC
JH3FCF	IT9ABN	N8TFD	G0OSK	N5FEE	UR9IDX
JS6QOM	JA1IAW	NI4Y	G4NBS	NI8Z	W5RYA
K2JK	JA1PLT	OM2AGN	GW0ANA	OT1A	W6ZPL
K6IRA	JH1SBE	W5VU	JA3UOQ	SM7DXQ	WA5POK
K9YZ	J13BFC	W6SIY	K0PX	VA3UU	WB1ASL
KC1ERO	K3GT	WM4AA	K6JJ	VE3FRR	WR2G
KE3X	KA4H	WY2U	K9HQM	VK5CE	
NA5S	KC5RR	YB0EIN	K9KDS	W1TO	166
NT9F	KF8PD	ZL3TE	KD5R	W3WH	7Z1HL
OD5YA	N3AIU		LU2JCW	W5WLA	AK9B
VE1OP	N4ST	173	N3YZ	W7BJN	DD9WG
W3DQS	PY2CP	9A1R	NN9X	WC4B	EI7JZ
W3HKK	VE6TL	DL7AA	TA1PB		JA3WMS
WB2KSP	W4GV	EW4A	W4CMM	168	JE7BUH
WP4CQ	WA4TMJ	G0UII	W4GHD	AC8TO	K2FJ
	WA4USA	K8OS	W5GOL	AI4QQ	K2OP
177	WW6G	KM2E		DK3TL	OH3PYY
4F3BZ		M0MCV	170	DL5KUT	SV2ESW
AD0K	175	PF1MO	7N4SQJ	DS4DBF	TG9AJR
DD0VE	AA3TH	PY2OP	AC0DQ	F5EOT	UA0FDX
DJ9KV	CT7ANG	VK4CC	HB9HHH	IZ5BYJ	VA3EJN
DL1SWN	DK2GP	W4MOT	JE1GLP	JA1ERB	W3JXP
EA2AA	EA7LS	W8PAT	JR0AMD	K7YZO	W7TG
EA4S	EI8GS	WA5PFJ	JR6GV	KB4KBS	XE1EE
G0THF	G3CWW	YB4IR	K9BO	KB8DID	
G4AFJ	HB9DTE		KJ6Y	KC3AK	165
HZ1GW	HP3TA	172	N0LD	KE8G	EA4EJP
IK4TVP	HS8KAY	CT1AUO	N2YBB	KR4U	G4DDL
IZ1JIZ	JA6FEG	E29TGW	ON5EQ	KW4MM	JA0NZR
IZ8DEO	K1GND	EA1P	PY2FZ	N7TW	JA4CSJ
JJ1HLL	K4HEB	IZ8GCP	R3BB	NM4SH	JN1SUT
JR6GHN	KI4TZ	JA1UBZ	TA1L	NX1P	K2MHE
K0ABC	LB2TG	JA3AOP	W1ES	SM5AFU	K4WM
K3CWF	NA1DX	JA7MWC	ZP6CW	SV1XV	K6BR
K4DET	OH2CLX	JM3GXU	ZS5LEE	VK7ZE	KF4IFF
K4OP	SM0BSO	JS6SCC		W1HEO	KK4XL
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W5IO	174	KS4WA	JA1IHD	167	W1RG
W7GTF	DL5MM	KS8W	JA2CKK	EA3NG	W4ARK
WA9IVH	DL9SAD	N0CKC	JE7KCI	G4FTC	W6BBS
WC2C	DS5QLJ	PY2ADR	JF3KOA	JA1ASO	W7YED
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176	IT9IPQ	UY2UZ	JH1BHW	KD4EE	WW3A
5P5Q	JA0BES	WA4VJK	JN1RFY	KE4BKL	

164	KL2R	VU2TMP	F5NNN	DL6ZBN	HB9BMY
AB7RW	KV8P	W1ZS	IZ5GST	EI3HA	HB9MXY
DD0VU	LA1J	W4ASE	JE1COB	EI9HX	IU8GNY
DL5ZB	N1BZ	W9UM	JH1RFM	IW5EIJ	JR1HYA
DS3EXX	N3PV	WB8QZM	JH4GNE	JH8UGL	K4AEN
G3VQO	N3TR	WC4V	JH7RTQ	JP1EWY	K4NKT
G4SGX	N7UJJ	WL7OU	K0GEO	K3KY	K6VWE
I8NLC	N9ATF	WM9Q	K0LU	K6RI	KF3N
IK2GOQ	NU4Y	YO6HOY	K0QB	K7PO	N2TC
JF7NNI	OZ6EI	ZS6RJ	K1LTJ	KD2GC	N6FS
K0RAR	TF4M	159	K2RKJ	KE7BMG	NY7T
K2DC	W4DWS	DL8OH	K9IA	KF1P	ON4EB
K4IE	WY7FD	IZ7QSS	KB5CSQ	LB8OH	ON5GF
K6ME	YV4DYJ	JF3AHI	KD5RBU	N1HO	PY2AB
KA5IAU	161	JF7RJM	KG6WIK	N4KEB	RA3CO
KR4DA	F1BFD	JG1XBM	KM4LS	N4LV	SP1NEN
N7MB	IC8XIL	JR1LZK	LA8WG	NZ0O	VE7YY
NC6K	IZ2CSX	KE4KMG	N2XQM	VU2SWS	W3KHZ
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VK3MB	JA6SUY	KM8V	N8IK	W8VK	W8WV
VU2AE	JE7OEC	KX6C	N8YQX	WA8Y	WB5ZAM
W4BH	K3JM	N4UW	PY2RN	WB3AVD	152
W4GHW	K3LA	UA0SC	SP5NON	YB2TJV	AC4FZ
W7JET	K5SES	W3IZ	VE3VHH	154	CE3FZ
W9EBO	KE9UA	W5BK	W2KNG	AA5B	DS5JMG
163	KU2A	158	YB9AY	DS5WQT	F1OBJ
JG3KMT	M1EMC	AK1P	ZS4JAN	DU1KT	JA1RRA
JT1CO	N1ZZ	DK1NAL	156	G0FWX	JH2NWP
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LA8PDA	160	JA2CPD	G3PSM	KB1HY	N0TK
LX2SM	EA6AZ	JE6PJP	G4ZWY	M3DFW	OH3TY
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RW6MBC	IW4EII	KC2WUF	N4UP	UW7UA	XE2W
SP5AMN	JA1EYN	N9MR*	N6MM	VE3NJC	YO3GJC
VU3RGB	JE2SOY	NH6L	PV8ABC	W1DAR	151
W0OGH	K7FL	NT5O	TF2LL	W4GH	AB0RX
W6DOE	K8WVA	SP9IZV	VU2NXM	W6RFF	AB5YI
W8BI	KB8KIM	VU3NXI	W0AIH*	WM5H	DS3EXT
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AA6XV	N4HL	W4TE	W4AFB	153	JF2OHQ
AB4FH	N7PIB	W6PG	W4JDS	AA5H	JF2RSF
EI4CF	N7VZ	ZS1C	W8EOG	AA9WO	K0AIZ
JF2SKV	N8BK	157	YO8PS	AB9BH	K0FD
JH1ORA	NR5O	F5GSJ	155	AC0B	K5KG
KA3GWD	VE3TMG		AD7L	G8GHD	K8EB

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KX2B	W7FI	W5PD	K9BQL	W5AP	7Z1CQ
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N5EI	W9SE	146	KA9JCP	WA7ZXD	AF3K
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OZ9U	ZS6HON	9J2BS	KJ7KOJ	WJ1B	DK4MX
RV4LC		AB1NS	N4WD	YB0AZ	EI8JB
W4TUN	148	AE4VJ	NN6K		IZ0GVZ
	AD6KQ	AE5LK	SV1AER	141	IZ6ERS
150	AD9DX	AG5Z	SV3EXP	EA5PS	JA0NPQ
7N2JZT	AK4AO	AI2S	W2ARP	I0BJV	JA5SEY
AC4XO	AK6I	EI3IO	W4KCM	IK2BBU	K0GK
AC8L	DL2VWR	G4EHT	W5UQ	JA7JAA	K4NI
CU7AJ	ER0FEO	IW2FLB	WB5KSD	KN9N	K5GZR
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JA7PKV	IK0XKP	K0ASA	143	M0NGN	KI0HA
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PT2ND	AD7XG	145	WA1LAD	WU4B	W9RB
R2ARR	AE5B	EA1MV	WA2MUA	YO9GJY	WD4IXD
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WA2BOT	CT7ABD	JA0BEJ	WF7T	140	
WX3P	E73D	JA2FRC		AA9AA	138
YB1AYO	EI3ISB	JA3FRI	142	F5DBT	C31MF
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JH1HRJ	LU2AH	W4DN	JA9KRO	N7FF	KC8IVC
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SV3KH	VR2IL	W0QD	NJ4V	N2YF	IW9FRB
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WO6T	135	AC9GK	TG9AWS	VE2YG	K1HC
WX2K	EI9CN	EA2BFM	W6VFA	VE7ON	K4AVO
137	G0MMI	HC1E	W9CTJ	VR2CO	K5GM
A71XX	HC1HC	IK8OZV	WA1HXX	W0TLX	K6CW
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DL9KSM	IS0EBO	JR6LDE	131	W2PD	K8ZEE
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KB7DT	KS4Q	N0DL	JA3KWZ	HB9ARK	VE3MSC
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PA9JO	N4BRF	N6GY	JH3PRR	IS0/YO3RA	W1XK
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SV3GLL	N5ZY	N9NFT	JR3PKO	JL3SIK	W3GP
W0XE	NN8L	NC3O	K3IRV	K1FUG	W4CC
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W3/NH7C	W1MRH	UA0ABB	KI0KN	K7JH	WD1M
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WA0WOF	WF4W	VE9VIC	VE2WY	KG2V	EI4GJB
WB5TOI	134	VR2ZXP	VE7XT	KI6RRD	F8DHE
WV0Q	DB9CR	W1IZL	W2UB	N8KUS	I1FBJ
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136	G4FVZ	WF5I	130	NF4L	JA1PHE
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					SV2BXA

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126	YU1JF	JL7SNM	120	118	W8YV
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		VU2XE			

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WB2MKX	KM4ODS	DU1IVT	SM6LPG	WN9A	JA0IJG
WB8YTZ	KY6J	EI2HIB	W0LGQ	WZ9W	JA2DCN
WT9U	MM0INH	G0RPM	W0RH		JA4JSL
YV4EH	NC7M	IZ4COT	W2FDJ	108	JA5JUG
	OM4KW	IZ7YPK	W2PS	AB6WQ	JM7SKE
114	ON7RK	JA1DHY	W4EY	AC9HJ	K2CQW
2E0XAR	SM6YEC	JA3DLE	W7WT	AF8P	K2KNB
AF6O	SV4FFL	K0XM	WA0CIE	BV6CC	K6BY
DK1MCS	VU2JXL	K3WSU	WB2BXO	DJ5AM	KB4DSL
DL2NAI	W5MF	K4HR	WB4EVH	DL7UHD	KR4Q
DL4FDM	W8ZR	K4JDJ	WB4HMA	EI3GV	KV3W
IK2SYK	WB4PWZ	K5TU	WB8LEM	EI5FQB	N0TNJ
K1TWF	WC9C	KT5V	WV1K	F5VIF	N1CNG
K2KYH	YE1AR	N0MHL		F6FHZ	N3PW
K3XC		N6DW	109	G3YBY	N4RT
K8SI	112	SP7ASZ	9H1AZ	JH3AEF	N6AJR
K9XR	AC8MR	TA1HZ	DB2WD	J11MPS	N6UOZ
LB8CA	DD8BA	UX5XK	EI2FG	JP1RLN	NN5O
N1KM	G4WGE	VU3DJQ	EI6GF	JS2LPJ	NS0D
N8LAS	G4WWG	W1RH	G0DTX	K0CCM	OZ5D
NE3K	JA1GFD	W3UNX	G6MXL	K1XO	R2AB
NZ3M	JG2NXV	W7FS	HG6IA	K4LQ	TF3MH
TA3J	JJ3OFL	W9CLA	IT9BLB	K5HW	VA2EU
VE3VV	JK1AIA	WA8COB	JJ2BLV	K5JUC	W0VU
W1BYH	JQ3TAN	WB9MSM	K1RE	K7WTG	W4WNT
W2MW	K0FTC	WF8Z	K5DXR	KA2F	W9JJ
W5MJ	K4AAP	WX0B	K5IUC	KB9S	WX7B
W8EH	K4PWS	WZ9B	K5ZD	KI5QQG	YB8HZ
WB2UFF	K5RQ		KD8DEU	N3ER	
WB9WHQ	K5YE	110	KE0GHU	N7WR	106
WJ8Y	K6SLO	5H8HZ	KJ2AM	N8KOJ	5W1SA
WU1U	K9YKL	AK4N	KU4A	N9MKC	AA7DK

DB4RG	JH1JNR	LZ1JZ	N4CBS	NZ1I	PT2DF
DC1TK	JN4SNG	N1MIE	N4PF	OK2QQ	UX4UM
DL3DUE	JP1TDG	N4IR	N5MI	RZ6MJ	VA2SS
F6ARS	K1MDA	N6GEE	N9EA	SQ9DXT	VE7DAY
FM1AG	K1RY	N8WXQ	N9KQQ	T88UW	W1GF
HI7SB	K4ZMV	N9PWM	OZ5JQ	TG9AKH	W2PTP
IK2HKN	K5WE	NK7L	OZ5VO	VE3AXW	W2SUB
IZ0SPA	K7ADD	NP4AA	SM4FYX	W0RMS	W4BZM
JA1GQC	K7HV	R7LA	VA3WEB	W3UTD	W4PM
JA2RP	KD4BPZ	R9GM	W4CU	W4QJ	W4VZH
JE7FOP	KF5ER	W4GKR	W5TZX	W7AUM	W4YR
J11LLD	KF5TL	W7HJ	W6KF	W7DGP	W6DQ
JJ1VRO	KH6CQH	WA2HIP	W7DEG	WM4R	W7UV
K0YA	M5LRO	WA2NBG	W8FAX	WU9D	W8QW
K1FBI	N2BSA	WA3PAK	WA4IXW	WV4Y	W9ZT
K2AMI	N2GSB	WB9M	WB3EVL		WA1UZO
K3NO	N4MWY	WU1T	WB8PKK	101	WA4RYW
K4FW	N5OP	YO6BHN	WD8KRV	A41MK	WB5HJV
K5PSN	N8TT	ZP9CTS	WW5RC	A41ZZ	WB9AIS
K9DUR	N9APK		ZS6CR	AA6E	WD4OHD
KC3OPI	PY1KZ	103		DK7GH	WJ5K
KI4PG	SO5AS	AA8DC	102	DL4KUG	WS4WW
LA4DM	W9IE	AB8OU	AA1SU	DL5JH	YO2ADQ
N0IN	YB6LAY	AC0WL	AD4J	EC1AE	
N2MN	ZL1IM	AG1T	DB6VH	IZ3GJL	100
N3CAL	ZS6AKU	C93PA	DH4RL	JA1KZP	6K5XZE
N7TP		DJ4LR	EA8AAH	JE0EHE	AA9D
N8NIJ	104	DL6ZNG	F4FPR	JF1UOW	AB8YZ
NA4D	AC7DX	DM5TI	G4LRG	JF2UZW	AC0DH
VE2GT	AF6WU	G4HUN	HB9IBA	JH3GBS	AC8IL
W0QKL	AF7WM	G4NAQ	IU2LFP	JM6NVD	AC9DX
W2TX	AG5ND	G8GFF	IW8AWZ	K0HB	AE6RR
W3TZ	AP2IA	HI8S	JA0BXP	K3JMH	DG7YEO
W4OEP	DS5KJR	HS1FVL	JA5GOJ	K6DEX	EA3DNC
W5DWA	EA1AA	IS0BZR	JI8BRZ	K7IA	EI5EV
WA7VHT	G4GEE	IU0HXY	JJ1QJP	K9IZT	EI6DTB
WV4E	HB9CXK	IW0ECV	JP1KHY	K9LC	EW4DX
	IK2HLM	JA5ALE	K0JDD	K9ZG	F5JWH
105	IS0BQE	JG1LFF	K0OOK	KB4FB	G0GFC
7Z1SJ	JA1QFX	JG5VFK	K3LL	KC3NIE	G8GNI
AA4EA	JA3VUI	JR1WCS	K4NLL	KD4QMY	G8JUS
AF9W	JJ1VFE	K0MU	K4RSA	KG4TEI	IK7NXU
AI4EY	JK3NSD	K6JAV	K5HX	KJ8N	IS0HXX
EA5DPL	K4QS	KA8HDE	K6XJ	KT7P	JG3LDD
EA5WP	K6WY	KB2FMH	KA3CZY	LA8FNA	JH6WMG
EI4DQ	K7FDR	KB2GCG	KC1UX	N4HUF	J11GDS
EI4GNB	K7UWR	KC8RPV	KI4SFT	N4PHH	JJ1HHJ
EI8GVB	KA0IQT	KJ4SKO	N1KI	N7WRH	JJ1SZA
EI8IQ	KC5N	KY6AA	N4DIA	N8OYY	JK1CEK
F6BZT	KF6XA	M0PTZ	N4DOU	N9ZJ	JL1JJD
GM1TBW	KI3F	N2BT	N4QOG	NM2D	JQ6NNK
JA1QOQ	KJ5RC	N2XTT	N9ITB	ON5BVB	K0PG
JF1AZQ	LX2KD	N2YCH	N9NBC	PC5F	K1KQC

K1PU	W3JM
K2ITT	W3TC
K3TXW	W4CG
K4DXT	W4ETB
K4KYN	W4MIG
K6BLG	W4MOS
K8DTF	W4VAB
K8VE	W6WVW
K9EA	W8BFT
KB5YN	W9TVX
KB7ZUT	WA2FAA
KC8YG	WA2VJL
KD1DT	WA4GPM
KE0QPG	WB0RXQ
KE1AU	WB2VLM
KE8NOA	WI0E
KF5BA	YB0KTT
KK6MF	YB1BUL
KL7QW	YB3LZ
LA6JKA	YB8BRI
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NJ9C	
NW2I	
NX6D	
OE6BME	
OE7BJT	
PY1NS	
PY4OG	
R3LC	
SM6STI	
SP2LLP	
SP5BMU	
SP9FWQ	
SV1EOS	
VE2ACP	
VE3GFN	
VE3NLS	
VE7GEL	
VK2IS	
VR2UNG	
W1AVK	
W2ECK	