

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 06 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 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	DF3GY DJ6RX G3XTT G4BWP	DJ9ZB F6DAY I4LCK JA0UUA	OK3GU R7LV SP7GAQ VE3EJ	DL4MCF F6BKI IT9DAA JA1BOQ
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K4XO K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ WB6RSE	VE3XN W0DJC W3LPL YU1FW	JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI WI8A
347 K4PI K5UR SM5AQD W1YY W9ZR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN	342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV JQ3DUE JR3IIR K1ST K8SIX K9NU N3XX N6JV N8DX NN4T	341 AA6YQ DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4AVG IK6DLK IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU	K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR			
345 4X4DK	343 CT1EEB		340 AA1ON AA7A AD5A	339 AA1QD DJ8NK DL5DSM DS5USH

GM3YTS	KF0QR	W9MU	JJ3PRT	YB5QZ
HB9BGV	KV7K	W9OL	JR3OEH	YO3APJ
I4MKN	KW9A		JS2LHI	YO7LCB
IK4BHO	LA2PA	336	K0DEQ	YO9HP
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JA1ADN	N4NX	DF2RG	K8PT	
JA5AQC	OH2BLD	EA1YO	K9EU	333
JA7KY	ON4IZ	G3TXF	N5ORT	5B4MF
JH0INP	PY2BW	G4PWA	N5TY*	AA5AU
JH1TWT	PY4OY	GM0GAV	NI6T	AC4G
JH7VHZ	SM3VAC	HB9BZA	PY2YP	AD6W
JI1DHY	SM6DHU	HB9DDO	PY5EG	G0OIL
K0EU	UY5ZZ	HL3IUA	R3VA	IK8YTA
K2RW	W5FKX	IK5PWQ	RM0F	JA0GJJ
N4PQX	W8GC	JA1SJV	SM6CMU	JA1SYY
N5AW	WA1JMP	JA1XEC	SP6CIK	JL1RUC
N5UR	WB4TDH	JA2BDR	SP7VC	JR4OZR
N8JV	WD5COV	JA3EMU	SV1FJA	KE9ET
NI0G	WK3N	JA4FKX	W2LO	N4JF
ON4IQ	YU3AA	JA5XAE	W5BPT	NE1B
R4GM		JE1LFX	W7OM	OH1LEU
SM4EMO	337	JI4POR	W8OI	PA5TT
SM5KNV	AD1C	JQ6RUP	WD0DAN	RA7A
SM6CCO	CT1APE	JS3CTQ		SM3NXS
SP3E	DK9KX	K1HT	334	SM4DDE
UA6A	EA2IA	K1HTV	CT1BH	SV1DPI
VE3FF	EA5RM	K4CN	EA5BY	UR0MC
W1DIG	G4OBK	K4IQJ	EA7TV	W3LL
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W9IXX	JA5MHD	K7ZA	EY8MM	W5WT
W9OP	JA6BZI	K9IR	FK8CP	W6XA
W9RPM	JA9APS	LA5IIA	HB0CC	W6XK
WB9Z	JA9TWN	N2BJ	HB9DHK	WA5VGI
	JF1WPB	N3NT	I4EWH	
338	JH4ADV	N4AH	I5HOR	332
EI7BA	JL1UXH	N9IW	JA3GN	AA4V
F6EXV	JR1DUP	R5AJ	JA7IC	AB9V
GM3POI	JR3GWZ	SP5DIR	JE8CLT	DK1FW
HB9AMO	K4MWB	VE1DX	JJ3HGJ	DL2OE
HB9BIN	K5KC	VE3EXY	JR1BLX	DL4CF
I2XIP	K8ZTT	W1RM	K1BD	EA3GP
IK4DRY	N7RT	W3NO	K3WA	F5PAC
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JE2LUN	PY5HOT	335	N5OK	JA8EJO
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K2FF	SP9DWT	I5NPH	UT7UJ	K5DU
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K4XP	W1ECT	IZ5EKV	W1SKU	KA9CFD
K5RK	W1GL	JA1GRM	W2IRT	KX4R
K6FG	W7MO	JF7XKY	W6RLL	N5XZ
K7NN	W8DCH	JH8RZJ	WT8C	N7RO

OE2LCM	JN7FAH	JH3SIF	W7DO	OE1WEU
OE8RT	JR7WFC	JR1BAS		OZ4O
SV2DGH	K5BG	K0GY	326	R8TX
UA3DPM	K5EK	K0KX	CT1DKS	RN3QN
VE2TZT	K5MC	K1LD	E73Y	W2JU
ZL3JT	K7ZV	K3PA	EA3GHZ	W4BP
	KC9ARR	K5AQ	EW2A	W5XC
331	KM4H	K8OM	G3LZQ	
9H1SP	N8BM*	MD0CCE	GM0AXY	324
DJ4AX	N8RR	N7US	JA1IZZ	AA8OY
DL5WW	N9AU*	N9FN	JA8BNP	AB3CV
DL6CNG	NU8Z	NS6C	JE2LPC	DL2CHN
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G0DQS	UA4LY	RW3RN	K2UO	HB9CEX
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JA3AZD	329	W7CT	LU3CQ	JA2NDQ
JA7JWF	AA8CH	W9ILY	N8PW	JA7FWR
JA8LRG	CT4NH	ZL4TT	RA0FF	JA8BAR
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JH1IFS	HK3W	327	RU3QR	JH4JNG
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N4QS	JF2UPM	G3SVD	W8HW	LB8DC
N8KOL	JG3LGD	HL2IFR		NN4SS
OE6MDF	JO7WXN	IZ2AMW	325	SM0CCM
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UA6MF	LA7HJA	JA7BWT	DJ5FI	W5LT
UX0FF	N5DG	JH1AGU	DJ9ON	WB9EEE
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W6SR	OE3EVA	JP1NWZ	EA1N	YS1RR
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WB9CIF	SP1S	K3RA	HA1RB	AJ6T
	W9RN	K6KLY	I3BUI	DF2UU
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DK2JX	WA7NB	K9US	JA1SVP	IK0PEA
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DL6KR	WX4G	LA5HE	JA2JNA	JA2FGL
F2JD		N1IBM	JA9GPG	JA9GLW
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HB9RG	AE5E	R0FA	K2LS	K4SE
IZ0AEG	I0WDX	R9FM	K7EG	K8EUR
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JE1DXC	JA2IVK	SP7ITB	K8NVR	KG8P
JH3CUL	JA4EPE	UA3AGW	K9MBQ	ND0N
JH4GJR	JA4ITW	UT9FJ	KI0KB	SP2BMX
JK1EXO	JA5BEN	W1TSP	LA3WAA	SP9JZU
JN3SAC	JA7LGE	W2LK	NN4R	UA0BA

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W1LW	LA9AJA	K5WAF	W4FQT	UA9FAR
W2QO	N4TL	K8AJS	W7Yaq	
W6ENZ	R5DT	K8GI		314
WA4FFW	SM2OAN	K9JF	316	A65BR
	SM5ARL	KC7V	4Z4DX	AD5Q
322	SM6CTQ	KG7H	EV1R	E72U
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AA4SC	W0VX	KS1J	HL4CJG	HL2WA
DM5EE	W3GQ	N0RB	I1EIS	JA1LSP
EI6FR	W9JA	N2LM	IK2RPE	JA2TBS
HB9SLO	WD9DZV	OE5RLM	JA2ATE	JA8EOT
IK5RUN	WT4Q	PA3CSR	JA2XCR	JA9AA
JA1IOA	ZS1LS	R9TO	JA3RQ	JG1WSC
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JA9FAI	AA5AM	UT2UB	JA9IFF	K1LPS
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JR6LLN	E72A	W6BJH	JM2RUV	K5UO
K4XD	F9XL	WB8BPU	K0AZ	K6UM
K6ND	HB9DDZ	YO2RR	K1GG	K8CW
K6PJ	HK4SAN		K3WW	K9NW
K6RO	IW1ARB	318	K4MS	MM0EAX
K8VfV	IZ1LBG	DL1HRN	K8WK	N2TN
KG4W	IZ4MJP	F2NH	KA8ZPE	N2WB
N2NL	JA1RTX	JH7RXU	KB8VAO	RA9CMO
N9RS	JA1VSL	JN1RQV	KJ6P	RK4FD
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W3OA	N7IR	N8LJ	PY2IQ	WW3S
W5AJ	NQ1K	VE3CFK	UN6T	
W6TC	RX3AGD	W2LE	UY5AA	313
WD4LBR	S55DX	W2NO	W5ODD	EA5AT
ZL1BYZ	UR5EDX	W3ACO	W9AJ	EI2GLB
	VE3BW		W9YSX	HL3GOB
321	W4QN	317	XE2CQ	JA0PE
GM3PPE	W8AV	BA4RF		JA1KPH
HA7TM	WK7E	DJ5JH	315	JG8FWH
IZ8EJB	ZS6EZ	DL1SMA	7K1PTT	K1KO
IZ8FFA		DL2VPO	DL5EBE	K7UA
JA1KQX	319	DS1JFY	DL9TJ	N7BT
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JA1QXC	DL1TRK	IK4PLW	G0EHO	SV1VS
JA2WYN	DM2DXA	JA2XW	GM3YOR	VE6AX
JA7QVI	F4BKV	JA8CJY	HP2AT	W3BW
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K5XI	JA1BPA	K1ZN	JK1TCV	W5VY
K5ZK	JA1FQI	K5VIP	JL2JVX	W8MET
K6FW	JA2EPW	N4RWG	K2PK	WN6W
K9RX	JA7LMZ	N5GH	KD0PO	WO7R
KK0M	JE2DZC	PY2KP	N8SNM	YO2CMI
KP2A	JG3SKK	PY2NQ	N9RD	ZL2IFB
KT1J	JH1BAM	R6AF	NK4L	

312	JA2FBC	JA9FPI	WA1PMA	EA9IE
CU2DX	JA6BEE	JG0CQK	WA3AFS	IK5PWN
G0VXE	JA7GAP	K4JAF	WA4JQS	IK8EPC
IW1QN	JA8ZO	K6IPM	WA4LOX	IW0HOU
IZ5RVG	JF2XGF	KM1D	WA9PIE	JA3ENN
JE2OVG	JH1RGG	N5MOA	WB2BIN	JE2VLG
JE8TGI	JJ1SKG	N6RV		JH3KAI
JH4ALY	JR7FRW	N9AW	305	JJ1TKN
K0KG	K7XB	OE1WHC	JA1SGU	K1ESE
LU4FPZ	KN6KI	PY2VA	JA1XPQ	K3PT
LU8EKC	N6PSE	UA3TT	JA2FSM	K4CMS
N4DW	N9JV	W1YIF	JH1ACA	N4QQ
PP1CZ	NA5C	W5GAI	JH8GEU	N6HC
SK7AX	RU3DX	W5PF	K0BBC	NA5Q
SV1GYG	SM5FUG	W7CA	K1DT	OZ1LCG
UN7TW	SV1CQN	W7ZJ	K1USA	RD3AW
UT7UV	VE3EK	W8MHW	K2AJY	RX4HZ
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W2GG	W1YRC		KD4W	SM5CZK
W2OO	W6YI	307	KQ4AV	W7MEM
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WF2S	WA0MHJ	EA3WD	NW7E	W8TN
YB1UUN	WL7E	EI9FBB	OE2GEN	WA1S
		IT9CVO	OH4UI	
311	309	IZ8XQC	OZ1ACB	302
AA8R	DL1DA	JG3FEA	UN7LZ	9K2OD
CU2AP	EA5KA	K2UR	UW2ZM	DS5ACV
DF2IS	JA0DET	KA8SYV	W6RW	F5UJK
DL5CW	JA2JRG	KD0Q		JA2IYJ
EC3A	JA7XBG	N3RC	304	JA2QXP
EI9JF	JA9NLE	R9SA	9A4W	K2CBI
IZ3ETU	K2NV	RA4CA	DL9FCY	K4JJW
JA3EOP	K3XA	SM0NJO	F5PBM	K7KB
JF2WGN	K8UT	SM5ENX	HB9IQB	K8AV
JH0BQX	K9MK	SQ1X	IK0XBX	LA3MHA
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JJ1DWT	RA1QD	ZS2EZ	JA9AGN	SM4AZQ
JO4CFV	SK3PY		JE3ENP	W0GG
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K6SIK	VK3HJ	CT1DOF	JH1BNC	W1ZT
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N6UK	W8RLS	HB9LCW	K4ZO	W6NWS
PY7DJ	ZS2DL	I1FQH	OE5FIN	
RU1AB		IK5MDF	PY5IP	301
VU2NKS	308	IZ8FDH	SM7CQY	EA5OX
W0LS	DK8MCT	IZ8VYU	SP3IBS	F3AT
W4YCH	EA3GHQ	JA1DDZ	SV2AEL	FG5FR
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DL6JZ	JA4FM	W3JX	CT3HF	LB2TB
G8DX	JA5SUD	W7LGG	DK3WW	N7KA

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S57AT	AB5A	JG1OGM	292	W4REX
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W8AXI	JH3FUK	N4HB	HL3AMO	XE2D
W9MJ	K2KA	N4LR	IZ8FWN	
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AA9A	KF2DT	RQ3A	K2XF	9M6YBG
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CT3MD	N2DPF	W4UCK	K5VWW	DH2PC
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K0GD	JH3FHQ	K8DV	W9PZT	LA6UL
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K7ZD	JP1IOF	K9ZM	WB8ZRL	N0RN
KF0LA	JR7GBL	KQ3F		N5KM
LA9VFA	K1PL	LY1G	291	N6IE
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NZ3O	K9YC	PC3T	EI8IU	WA3F
PE1L	LA0FA	VE7TK	HB9BUN	WA5LFD
PZ5RA	NV9L	VU2CPL	HB9BYQ	
SM6BG	W3FOX	W2/CT1GIF	JE1BMJ	288
UA3ECJ	296	W2GW	JH1UBK	EA3CJ
W7VY	HA7UW	W2OIB	JK1UNZ	F6ECI
WB2GAI	HS1NGR	W9ZCL	LA9FFA	JA1IAZ
WF4U	IK0AGU	WA6JA	N1RR	JA6IVR
299	IZ8IEV	WB8K	N2NS	JA7KE
CT1EAV	JA9NFO	293	SM5BMB	KJ7M
DF2GH	JR1MLU	DJ8NT	SM7IUN	KL7TS
G3KWK	K0TT	EA1KY	WA0RVK	KZ9DX
JH1DGQ	KB1EFS	HB9RYZ	WA2NPD	N4IG
JH8NB	KE8UM	HL3DE		NT5V
JR1WCT	LA7GIA	IV3VBM	290	W8QZA/QRP
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K5RT	PA0JSE	JA1XRA	IK0UTM	ZS1A
K6MKF	SA0AQT	JA4VLK	IZ0NRG	
KF8UN	SM3LGO	JF1LMB	JA1CZI	287
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PA7RA		K2FW	KE0A	K9FN
VE3CRG	295	K8YYY	KG6I	KA4RRU
W2FV	4X6ZK	KI4GE	N4GN	KD6UO
W7IU	7M4AOE	ON4CAS	N5ET	KJ6NZ
ZL4AS	DL7UPN	W2ZI	NA5DX	N5UL
		W8BBQ	PA7TWO	N7WO
			RW7M	ON5UE

PY2DS
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W6TMD
WS9V

286

4Z1UF
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CT1BWW
CT1FUH
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W1MK
W2NRA
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285

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281

6K5YIA
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F6DBX
G8AJM
HB9ZS
JA6AVT
JA6OXT

JH0OXS
JH1NYN
JH2PWY
K5MT
K8BN
KR8T
N2NW
N3RW
NY9H
SM5FWW
VE3YV
W9YE
WA9GON

280

CT1BOY
DL2RTL
EA7SG
JA3QOS
JA7HRM
JF1IRW
JI1NJC
K2AX
S55ZZ
W5PJR
W5ZO
ZS6WB

279

AA3LX
EA1KP
F1RAF
JA1DM
JA3FHL
JG3RWX
JK1BSM
K5FZ
KE5FXE
N7HN
NN4X
RW4CY
SM7NDX
W8BLA
WS5W

278

9K2GS
DS3HWS
IV3TMM
JA0KJE
JA1BNW
JA1MZL
JK1WSH
K1FEV
K3VAT
K5FNQ
K5RKS

K7FEL
KA7T
KI4DLS
N6PM
OH2IS
ON4ANN
RM3DA
VK3BDX
W2JLK
WV8DX

277

BH4QYX
EA4DL
HI8R
IK0LNN
JA3NHL
JH8KFE
K8EAB
K9GA
KC6X
KM3J
KS3F
LA5SJA
N1SV
N4JT
OZ0J
VK3NX
W5QM
W9IL

276

HA5PT
HL4GAV
I0JBL
JE1HRC
JJ1BMB
K1NJ
K1XV
KB6CIO
KE3D
N0AH
N5BO
N9AOL
PA3BWD
W4SO

275

DJ3XG
EA5B
G3NKC
G3SBP
HL2CFY
JA8FFM
K0DD
K0QQ
K4JC

K4RG
N2RR
N2SQW
N5ZC
RN9N
W5GZ
W8GNM

274

A65CA
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WB0TVY

273

7K1CPT
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JA7QQQ
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K9NR
KI7AO
N6PEQ
NY2NY
RT5A
W0KCJ
W0QQ
W5DM
W6SL
W7IB
WC3W

272

AF5CC
DK5RL
EA5RD
I0OSI
IK0CHU
JA1PBV
JH1SOD
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KE1F
KF7F
M0TTB
N9UA

OH7TV SM4OLL W0HBH W5TFW W6DR WB8CQV YB1AR	DS5DNO HB9CRV JH8NQV JK1VXE JN1NBU K2RU N4ENE N4TJ N7ELL NG7M OE2BZL VK2HV VK4CAG W3MR W4PNY W8CZN YB2DX	KE4UW KK9H KR6C KX2A NX4TT UA3O W0RX WA1YTW WA6G WV4TN	HB9EFK IZ5FSA JA2NNF JH1FVE JH1IED JH2VVH JR1JGA JR5JAQ K3EA K4JWA K7UT NE8P S51NM WA0ROI XE1H XE1RBV	W5RF W8MJ WV2I ZS6NJ
271 AA4FL AB4UF AC9EM BA7IO EC1A FG8OJ G4XEE JA0LXP JA7JM JH7WQX JJ6DGP JM1VRW K1GE K3NQ K3SEW K9OR KM6HB N6KZ N7MQ NA4EA RA3BL W2XI W3SB W4KA WE2N WV6E	268 AG5W F5LIW IK3SWB JA2ITK JH1ERJ JH7NTW JJ1QUV JL1MWI JN1NOP KF4NEF KH6M KR2Q KV1E N4XP OE3KLU PY5CC SP6A UN9L VR2XMT W1KMA W7VAS W8UV W8WVM	266 AE0P CT3KN E21EIC G4FKA HB9BNQ JA4SSM JH1OGT K1CA K1KA N6DX N8NN RU0SN SV1HEP W2YR W3BJ W5ZE WB2NPY WC4H WS1L	263 AA4A DS5TOS EA4DEI EW4C GM0VRP IW7DVM IZ2FOS JA1FJJ JA4ZA JJ2VLY JK1AJX K4QE K5CD KR4W N4TV SM0DSF SM7GIB UR3EO VE3SKX W5DAW W5GA WQ5R YB2TX	261 DL8SDC IZ1JMN RA3QUA RA4P VE3VHB W7FP 260 EW1P F6HLC HB9CXZ IZ1JLG JE1VTZ JH6PFY JJ1KZZ JR1EYB JS6TWW K0EOO K4CGY K4KGG K5YU KC6JAM KD8RQE KX4TT N4TOL SM0XBI V51B W4SK W8FIB
270 EU1U HB9IIO JA1SKE JA5NPV JA7GZM JH1APK JH6DUL JK1OPL K1CBK K3WWT KM7R LB5WB M0CSD N4IQ N7QT SM7BHH W2PP	267 AA9GR AB5C JA8NFV JE1PNX JF2OZH JH0AWC JH1DGJ JJ2WOC JO1LVZ K1DJ K1EFI K1RI K4EU	265 DL2RUM EA8AXT EC1AIJ IK8UHA IS0AFM JI1VVB JM1GHT K1JD K1LT KU4XO LA9GX N4OA N8II NA5Z NF4A TA1CM UN7BY VK3FM W5VQ W8LMG	262 AI6Z DS4AOW EA7QW G7SSE I0MWI IW3GJF JA7ZP JF6XQJ K0OK K6ZZ KB9DAK KO8SCA NH6T/W4 W4KVS	259 AC9O AF2C F5JSD G4XRV HB9DQV HC1BI IZ8MBW JA3MHA JR1VAY K2AT K3OX KA1DJ KF9UG KY6R M0IKW N4QWZ NU1O SM0MPV SV1IW W6AER
269 DG5LAC		264 DK2CC G3VPW		

258 AG7N EA1DLU HB9DVZ I5XFD JA0EVI JF1WLK JI1CQA K4MIJ K9JU KL7TC KT2C N0ODK N3ND N3QE NA2P NJ3K UN3GX W2DXE W4DEE W6SFK WA5UA WB3D WD8PKF	KZ1W N4PYI RC2A W4RDX W7NN 255 EA5AR HB9MFM JA4CZM K1NTR K4MF K5ZQ KI6CG KK4OK N6QI PB9FN PS8ACL W6GRV WK8A 254 DF8FT HI3T JK7LXU K1JIU K2HAT KW4V N1GC N2FF PY2FN UN3G W6WF W8UQ W9EWZ	DL7JRD EA2AAZ IK2GAJ JA7FVA JR1FHP JR1IZM K5GH K6EID K8QKY KS4S N0ABA NJ7G RL3AA W2KA WA3I WB6BFG WX2U 251 AA9RR HL2ZN IZ4DIW JA1JYE JH8UQJ JT1BV K5DV K7LAZ K9SG KB4MRX KR0P N2ZA N3KN N8HRZ N9KW W6AEA	JR3VMJ KD2T N6MB N6MXU SP6EIY W2WG W7IV WB0O YB0NFL YO9FNP 248 AJ4A EA2J EI2HY G4ZOY I7PXV JA4DNC JH1FNU JH2AJY K0THN K5RJ KB5UNX KZ5DX N4NW N6BM N9AKR N9XX NA9Q NC4RB OH6NIO SM5ELV VU2IBI W1WC WA5IPS WA5NFC WE4S 247 AF6PK F5NBX I8MTQ JH5HDA K0VM K3NF K4WFM KF6HI KQ4EE LA2XPA LU6ETB NA2AA PY2GG UA9AEU W0FG WB4KTF	246 AG1A BH4IGO DF2UA FG4NO I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW JA3LDH JO3WHB K4MV K5TA KD1F KE4S KW4CQ OZ7DN PA0ZH W7HUY W8HMK YB0DJ 245 7L4VYK JA1OVD JA1PVX JA2ODB JL3OUW JM1ESG K8AO K8ZT/QRP K9SUH KO6KD N7GCO VK2CA W3BNN W7CD WA4MME WB3JFS WY6N 244 7J1ADJ IZ2EWR JA7MNF JM1SZY K4YYL K5FXB K5JZ K8ZM KE1B KV4AA N2ZZ N7WS W4GE W5WI
257 DH0GSU DM2RM HL5BMX IK3GBG IZ0BVU IZ8EKL JR1EFG K1RV K1YR K5IB K6MM K6XN SM5BNK VA7ZT W0TM W3ICM W5UHQ W9JJB WB8B	K1JH K2HAT KW4V N1GC N2FF PY2FN UN3G W6WF W8UQ W9EWZ	253 AK5Q DL2NOM JG1SWM JH3GFA JH7IQQ K0HD K0VSH K4YJ K6IPV KB1DMX LA1CO N4FN N9SF SP5LKJ W4GIW W4IS WA2USA	250 CU3EQ DJ9SO I8LWL JR0QFA K6ZP LA6OP N1ZJ N5QS NA2M* W0TT W6DPD WN6K 249 AA0MZ EA5DFV IK0HBN IK2RGT IV3TDM JA0CIU	
256 AA6RR AC6BW AC9S AG3V JA0KJD JA8RRF JR4LZX K8NK KI4WCQ KN7D	252 DJ3AS			

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YB1TJ	240	W4DTA	JE1PHH	J18PDC
	DK6OR	W4HZ	JE3FOR	JR4CZM
243	DL6UNF	WB5NHL	K6QU	KB5HC
HB9DVO	HB9DOT		KE6V	KK9T
HB9HIT	JA0JPD	236	KW4J	N1KC
IZ0GYP	JE2EBT	BA4TB	LA2GH	SM5AOG
JA1BWA	JP7FSO	DS4NPL	N3PS	W1FA
JL1GYZ	K3FM	HB9ESS	N5PA	W1NA
K9ARZ	K8JE	IK1IYU	ON6KE	W5JMW
K9TF	K9ALP	JA1BON	OZ9XU	W5SUM
LA9VBA	KB2FCV	JA3UNA	SM0NUE	ZS1J
SM4BZH	N1MD	K0LB	SM2EJE	
W6RKC	N8WD	K4JKB	VR2CH	229
W9KVR	NW7M	K4KEW	VU2LBW	AA4AK
WA8A	ON4ATW	KP3AH	W0MU	DL5KUA
	TZ4AM	OH3OJ	W0QC	F4FLF
242	W2OR	VE3TKI	W0SR	F4GVO
AA5SH	WW8W	W6HYI	W4AG	IK5QPS
AB4GE	YV5LI	WA4BIM	W6HDG	IV3AVQ
AC4VM		WB4CW		IV3KCB
JG1JPE	239		232	JA3AVO
J11WLL	G0BBB	235	EA7AN	JA3EY
JR6GIM	JA1KXT	EA1WH	G4AYU	JJ1JMZ
K1BZ	JF1MTV	K9GWH	JA8BOV	K1ZJA
K2SY	K3VAR	KE9S	K5HK	K2SD
K3SX	K4VNY	N6WT	K7LV	K4AR
KK2M	N6NU	N7BD	K9UQN	K8SIA
LZ2XF	N6PAT	SM0BYD	KF9AF	KV4T
N8BJQ	NW6S	W4DC	KK4OW	N6RK
NK7C	SP6AXW	W4PGM	KL0S	NZ5O
OZ3SM		W8RV	N2GZ	S54A
SM7CZL	238	YB0MWM	N8GP	SV8CKM
SP5ELW	CT1HHP	YO3IPR	SV8DOU	VU2DCC
TF3DC	DK3UA		W9QO	W1JGS
VU2CDP	EI6IZ	234	WI7P	W6JZ
W5FPT	G3XLF	AD6ZJ	ZS1DX	WB2KSK
WV9L	JA0AXV	AL7R		WE1P
	JA2OLJ	CT1ELF	231	
241	JA6ENL	I5FLN	DH3KM	228
BV1EK	JA9APM	IV3BSF	GM0VIT	AD4AA
CT3CD	JH2BNL	JA7FAS	JA1DCK	AL7TC
CU3AN	KE1VT	JA7MAD	K1ZE	CX2CC
IZ0BTV	PY2RO	JO4JDU	K4OY	HL4XM
JA3PRM	UR4IOR	K0CF	K5VR	JA1MOD
JA6GIJ	VK6LC	K1RH	KE5TD	K3PP
JE2UFF	W3WST	K4GO	N3XM	K4SX
JK1SQI	W7TUS	N4XYZ	OZ1HPS	K7AWB
K1ROA	WA0WWW	ND3L	VR2XLN	KD0AA
KE5BR		SV1FKZ	W1OP	KF0RQ
N1JP	237	UA9FFV	W2FKF	N3KS
N3KV	G1VDP	W8FN	XE1J*	N8WRL
N6ZN	K4KAL	WA1ZIC		NK7Z
SP7ICE	PY2WC	WB9PNU	230	RD3BD
W6BK	RD9M		CT3DL	SP5MXZ

W4UDH
W7VS
WA5KBH
WA9BZW

227

EA7DUD
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JA7JPZ
JR7MAZ
K0SD
K3SF
SP3F
V51YJ
W5AAJ
W5IP
WB3BFC
WW2DX

226

4X4MF
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K2TER
K4WY
K5ALQ
KC2SST
KK8MM
KU4BP
N2RJ
N7NG
NW4M
VE1VOX
W6KK
W6WA
ZS2Y

225

AA8SW
DL4FAP
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JG2LGM
JG3KLF
JL6USD
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K6UNE
KS4YT
RA0BA
UR5FEO
VE1DUN
W0ZS
W4HY
WB4DNL
WW0E

224

AE4CW
JA4HXF
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JP1GUW
N1WON
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R4FAN
VA2IG
W1AW
W4MA
W4WN
W5LO
W9GXR
WD8KND

223

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W9ROG
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WB4GLI
WF8R

222

AH0U
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KF4VTT
KG4JSZ
SP5APW
SQ7FPH
W4UEF
WY1G
XE1L
YB3MM

221

G4VMX
IK0WMJ
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KA1J
LA2LI
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N9LJX
NI5F

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VK6OZ
VR2XYL
W0JMP
W6DCK
WB7BBQ
YO3JF

220

AA8KY
DM6MA
F6FYD
HB9VAB
IT9ODQ
JA3KKE
K2EK
K9OW
N2KI
N2MEE
SM5CBM
W4UFO
WA3FRP
WB4YDL

219

DK3BK
DK3HV
DL4DW
HA5CW
I7LGM
IW9DNI
IZ0FUW
JK1JAS
K7HC
K7LAY
K8ZZU
KK7YC
KW9U
N0JR
N9PGG
ND7K
NS3L
SP5ES
UX5UO
W6TK

218

AD0TR
AE4AN
AG4Q
CU3HN
HP2NG
IK0WRB
JF3VEC
K0KV
K4WZ

K6LRN
K9OT
KG6D
N6VNI
NN5E
VA2LC
VU2MSA
W1MJB
W5WP
W8SAX
WA3GNW
WB8BZK
WC4X

217

AA4LR
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K0CS
KC5LK
KM4HQE
LA4JGA
M0HIH
NU4I
SV1IZY
W7WZ
WA9JWL

216

AB6CF
DK4TP
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IW5AB
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KA6BIM
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LB7ZG
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N8AYY
NY1V
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TG9NX
UT7KF
VE3YXO
VK3KE
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W4CCS
WB2ZAB
XE1R

215

AA4UC
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XE1YD
ZL2AO

214

AA4NC
DL1SVA
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HB9CQL
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JJ1BDX
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K0MFI
K1VI
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N5WA
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W4OWY

213

9K2BM
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KM8AM
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NA6O
OH3FVP
OV5O
S50B
SP7CVW
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W1ZK
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WC0W
WY0V

212 AD5MD HB9EXQ I1YDT K8YE LX1CW N6DHZ ON6YH TF3VS W4PGC	IZ5MOQ JH6WMJ JK1DDG JK1NPH K7GA KB2ZPB KD3HN KN4JX KW1DX KY5I W3HER W9CSX WB0N WB6AXD WG0G	206 DK3QM EC7B HK3PJ IZ4AIB JA9RT JH2AMN JH9AUB JR0RBY JR3TOE K6TAR KA1API KC9K KF5WCP KN7K LU4FW N7WI NU1T PT2ADM RN3CT SM7WVZ TF3JB VA7DX W5DXQ W7SX W9LN	N6EM OE1HHB RX3BP UN7BK W5FL W8LR W9PDS WA2VQV ZL3PAH	KD4POJ KI7M LA5LT N8IL SM5CAK W2WC W5SV WA6QGH WB2WPM WB9ZNZ YO2DFA
211 7L2QAD DF3EC HL3ERJ JA1UOA JA7DPC JL3DGI JR2PZX KM1C N1BY N4MIK N7VPN OE3JAG PP7LL PT7DX VK2AAH W1EBM WA1NXC WA9DU WF1H	208 3A2MW AE9DX CT2GZE EA4UV JJ1KXB JR3QHJ K0FLY K0KP K6NR K8WHA KK0DX KK5OQ N1NU N4PL NN2D PY3VB RL3BZ W2NY W5RDW W9MR W9WO WA4NUF WT2P YO3AIS	205 HB9ECS JE4CIL JG1LRE K5DCW K5UZ KJ4UZU N6DVR N8NA N9GKE NP3CW PY2SEX R0QA S53MJ WA0SXV WA7BNG WD5BJT	203 7K3QPL EI2JD JH8LEY JM1JZN K7CU KA9OKH N9JR ON5GQ W1ASB W1LE W4RQ W7IUO W8LIG W9HZ WA4DOU YB1TQL	200 CT1ESO EA3HDZ EA5HM EI5KO GM7NZI HB9GWJ JA0LFV JR1QLM K1AJ K2RET K3SUI K5EWS K6VVK KU8X N9LEO NU4B ON6ZV TF3Y UA9MC VE6PL VR2MY W7LEA WA4MIT ZL2LW
210 AD3C DJ7JC G3WW JA2KSP JR1CAD K5CR K5LY K8SL KB7AK KI6MQX N7NW N9DR W4PG W8QXR WA3WZR WA4QMQ WQ1H XE1FAS ZL3RJ	207 EA5ZR IW0BYL JA4FKO K7LY K7VC KM4NS NA6MG W4AEJ W8MIL W9GG WA8LRW XE2YWH	204 AA5TL DL8DWL HL1VAU IU0ICA JF1KML JH1RVQ K0SON K3DFL K4BBH N4HN N4TD	202 AG6HE DL5MHQ JA0GCI K0YL K2CYS K3HW KF7NN KK9M N0TR NM1G ON4LG SA3CAT SP3EPG W0DD W1AO W4NBS YB4CHP	199 AA5N DL2JIM HB9EBM HB9FBG JA9IWR JH0AKV K1TKL K3GGN K4NTO K6GFJ K7QBO K8RCT KB0EL KF2OG NA2U W0PE W1LY W4DVG
209 AC5AA BX5AA FM5DN			201 E20YLM E77S F4WDL JA0ED JA3EEM JE4RAL JQ1YIW K1XE K6CF	

WB9IWN
XE1MW

198

DM3CW
EA4D
G6NHU
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HB9AGO
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IK1ZNM
KG8CW
LA8ZAA
N7RD
SP7QHR
UT7EC
W8JA

197

DF1IR
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JQ1PCX
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VA3NXM
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W4LIA
WB2HJV
WB4SON
WS4H

196

AE0MO
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195

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194

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193

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192

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191

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190

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189

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KE4FW
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SV2CLJ
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WD4OIN
WV4V

188

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N6XT
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187

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WB9B
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186

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185

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184

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KB9AIT
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KP4N
KZ2R
MU0GSY

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WA5NOM
ZS6IR

183

AC4BT
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IZ0CKJ
IZ7GIT
JH3EQP
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K4QD
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KJ4R
KM4VI
N4XMX
N6KK
NI7F
NO9E
W4NE
WW8RT

182

AA4DD
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JI1UHZ
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KO4PY
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WB8RFB
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181

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JA1PUK
JJ1OKK
K1EO
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K4HQK
K6LPO

KC4HN
LU8ADX
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NE0U
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VA3HP
WQ5T
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YB1RUS

180

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KL7KK
SV1BYI
YO4AUL

179

A71AM
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178

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WB2KSP
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177

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176

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175

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174

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ZL3TE

173

9A1R

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172

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KD5R
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NN9X
TA1PB
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W4GHD
W5GOL

170 7N4SQJ AC0DQ HB9HHH JE1GLP JR0AMD JR6GV K9BO KD4EE KJ6Y N0LD N2YBB ON5EQ PY2FZ R3BB TA1L W1ES ZP6CW ZS5LEE	IZ5BYJ JA1ERB K7YZO KB4KBS KB8DID KC3AK KE8G KR4U KW4MM N7TW NM4SH NX1P SM5AFU SV1XV VK7ZE W1HEO W8TM WA7HQD WE2K XE1ILI	165 EA4EJP G4DDL JA0NZR JA4CSJ JN1SUT K2MHE K4WM K6BR KF4IFF KK4XL NN3V VA3IC VE3FAC VU2ABS W1MO W1RG W4ARK W6BBS W7YED WD8LTM WW3A	LA8PDA LX2SM NW6V NY4G RA3SD RW6MBC SP5AMN VU3RGB W0OGH W6DOE W8BI 162 AA6XV AB4FH EI4CF JF2SKV JH1ORA KA3GWD KL2R KV8P LA1J N1BZ N3PV N3TR N7UJJ N9ATF NU4Y OZ6EI TF4M W4DWS WY7FD YV4DYJ 161 F1BFD IC8XIL IZ2CSX JA2HOL JA6SUY JE7OEC K3JM K3LA K5SES KE9UA KU2A M1EMC N1ZZ N9AZZ WA3UTC WB2RAJ YB1BML YO6HSU 160 EA6AZ EI4BZ	EI5GM F5VML IW4EII JA1EYN JE2SOY K7FL K8WVA KB8KIM KC9WPS N4HL N7PIB N7VZ N8BK NR5O VE3TMG VU2TMP W1ZS W4ASE W9UM WB8QZM WC4V WL7OU WM9Q YO6HOY ZS6RJ 159 DL8OH IZ7QSS JF3AHI JF7RJM JG1XBM JR1LZK KE4KMG KM4CQG KM8V KX6C N4UW UA0SC W3IZ W5BK 158 AK1P DK1NAL EA5LV EA8TZ IK6BMU IZ8EYN JA1CCG JA2CPD JE6PJP JH2WDT JH8FIH KB0V KC2WUF N9MR*
169 AJ4IM CT1ETE G8APB IK2ULM JA1IHD JA2CKK JE7KCI JF3KOA JH0IEW JH1BHW JN1RFY JR2PAU JR7ILA K0SRL K1QN KC4AA N5FEE NI8Z OT1A SM7DXQ VA3UU VE3FRR VK5CE W1TO W3WH W5WLA W7BJN WC4B 168 AC8TO AI4QQ DK3TL DL5KUT DS4DBF F5EOT	167 EA3NG G4FTC JA1ASO KB9LIE KE4BKL KL7NW KU9S N8OQ SM1NJC UR9IDX W5RYA W6ZPL WA5POK WB1ASL WR2G 166 7Z1HL AK9B DD9WG EI7JZ JA3WMS JE7BUH K2FJ K2OP OH3PYY SV2ESW TG9AJR UA0FDX VA3EJN W3JXP W7TG XE1EE	164 AB7RW DD0VU DL5ZB DS3EXX G3VQO G4SGX I8NLC IK2GOQ JF7NNI K0RAR K2DC K4IE K6ME KA5IAU KR4DA N7MB NC6K PY2FUL VK3MB VU2AE W4BH W4GHW W7JET W9EBO 163 JG3KMT JT1CO K3DQB K3GW K3WJV K4GN KB8NTY		

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VU3NXI	YO8PS	HB9BMY	N9ATD	AD9DX
W0PPA	155	HB9MXY	OZ9U	AK4AO
W4TE	AD7L	IU8GNY	RV4LC	AK6I
W6PG	DL6ZBN	JR1HYA	W4TUN	DL2VWR
ZS1C	EI3HA	K4AEN	150	ER0FEO
157	EI9HX	K4NKT	7N2JZT	HC1HN
F5GSJ	IW5EIJ	K6VWE	AC4XO	IK0XKP
F5NNN	JH8UGL	KF3N	AC8L	IZ1EPM
IZ5GST	JP1EWY	N2TC	CU7AJ	KA5SYP
JE1COB	K3KY	N6FS	JA1CPN	KC2RDW
JH1RFM	K6RI	NY7T	JA7PKV	N4DJT
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JH7RTQ	KD2GC	ON5GF	JR4VEV	SM0XG
K0GEO	KE7BMG	PY2AB	K1IG	SM3DXC
K0LU	KF1P	RA3CO	K4TR	UA6XT
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K1LTJ	N1HO	VE7YY	K8LBT	W4EJG
K2RKJ	N4KEB	W3KHZ	K9AAN	WW5L
K9IA	N4LV	W6ELI	K9QA	147
KB5CSQ	NZ0O	W8WV	KK4TKJ	AD7XG
KD5RBU	VU2SWS	WB5ZAM	LA9KY	AE5B
KG6WIK	W6DRB	152	N0IW	AI6P
KM4LS	W8VK	AC4FZ	N9AVC	CT7ABD
LA8WG	WA8Y	CE3FZ	NR2D	E73D
N2XQM	WB3AVD	DS5JMG	PT2ND	EI3ISB
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N8IK	154	JA1RRA	TA1CQ	JA5IBP
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PY2RN	DS5WQT	JK8VMB	WX3P	K1ETA
SP5NON	DU1KT	KC4DM	YB1AYO	K3HPA
VE3VHH	G0FWX	KD2OV	149	K4HYJ
W2KNG	IC8SQS	KD9ZR	A92IO	K7UW
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AC7JM	KB1HY	W6OZI	EA5XV	LU2AH
EA3HPX	M3DFW	W9LU	G8BCG	N2YU
F8DZY	N5MT	XE2W	HB9PUE	N7NF
FM5FJ	NZ6N	YO3GJC	JA2ACI	N8JS
G3PSM	PP2FN	151	JH1HRJ	N9QQK
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J68HZ	VE3NJC	AB5YI	KA7CVJ	NR0Q
JA1GLE	W1DAR	DS3EXT	KH6XT	W4TNH
JH1IIY	W4GH	JA4DLF	TA1AL	W5PD
N4UP	W6RFF	JF2OHQ	W0ZX	146
N6MM	WM5H	JF2RSF	W2FDM	7J1ABD
PV8ABC	WU8T	K0AIZ	W5WS	9J2BS
TF2LL	153	K0FD	W7FI	AB1NS
VU2NXM	AA5H	K5KG	W9GFB	AE4VJ
W0AIH*	AA9WO	K8EB	W9SE	AE5LK
W1GY		KG5NP	ZS2I	

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AI2S		N5TU	NB2P	W0XE
EI3IO	143	N8AGU	NK7I	W1GXH
G4EHT	CT1DMC	N9IXD	NO2C	W3/NH7C
IW2FLB	DJ5DT	OE6CLD	OE9DGV	W3RMS
JE2DOD	JA1CPU	RM6LW	OH3DP	W9FF
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KA1BQP	K0ARM	W3NRJ	UA4HAD	WB5TOI
KB8ZUN	KB2TGU	W5HNK	VE7VZ	WV0Q
KO3F	KZ1X	W7PC	W9RB	ZR6GR
NC6RJ	N1BKB	W9FML	WD4IXD	
NT5EE	N9RE	WA4UWD	WN1M	136
PA0QRB	NJ1Q	WU4B		AA7UN
PA3AIN	OK2FB	YO9GJY	138	AG4TO
PY2BT	VE7SZ		C31MF	AK9L
W3KN	WA1LAD	140	EI5GSB	HB9HFM
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WI4R	WA6URY	F5DBT	GM4KHE	IT9JPS
	WF7T	G0HSA	HB9WDF	IZ0RPS
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KB1AWM	HS1JZT	N1UZ	KF2G	RN0C
KB4CRT	IK5ZAJ	N4GRC	KL7XO	VK2GR
KG4OJT	IK6CGO	N7FF	KM5VI	VK7AP
KN4WOJ	JA7HYE	NA6XX	N1FOJ	VR2IL
M0PCB	JA9KA	NA9L	N3OUC	W2RQ
M0VCB	JA9KRO	NS0W	NE1RD	W2WGK
NA8W	JE1TNL	VR2CC	SV2JU	WM4W
OV2B	JL2ULM	W0MF	SV3KH	
VE7UM	K3WGR	XE2AD	VE3BHZ	135
W4DN	KV7N		VU2DED	EI9CN
	N3DV	139	WA1KXV	G0MMI
144	NE5C	7Z1CQ	WO6T	HC1HC
DJ6OZ	NS4X	AB1J	WX2K	HL2MHU
DM5JBN	W3MF	AF3K		IS0EBO
HL2DBP	W5AP	AI1W	137	JA1RBY
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KE3ZT		JA5SEY	K0UBR	KS4Q
KJ7KOJ	141	K0GK	K4VAC	LZ2HM
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SV1AER	IK2BBU	K8RMC	KB7DT	N4PAJ
SV3EXP	JA7JAA	KI0HA	KC5LT	N5ZY
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134		IZ2GNQ	WB8TGY	OH6IH
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G4FVZ	F4GTB	JH1OVY		TA2RC
HL1MKT	JE4FNC	K0SQ	128	VU2IT
IV3XWD	J11IZS	K4NNQ	4X4JU	W6CUA
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JR4DHK	K4AU	KI3O	HI3I	126
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LZ1MDU	M0RTP	NA7RH	K5GM	JH1EGT
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N5TW	N4UFP	PY2YW	K8CJY	K4RP
NK5Z	NJ4V	VE2YG	K8ZEE	K9LCR
PY5VC	TF1A	VE7ON	KQ6K	KG8OU
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VE9VIC	WF5E	W1ARY	K7VL	LA5HPA

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YU1JF	K9TVG	HS7WMU	K5KDX	K5PBR
ZL2DD	KL7XD	IK1RKN	K6JAD	K5WRE
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124	KO4XI	K6SY	KD4EUH	KI8AE
AC6FU	KP4DDY	KK4MA	KK5ID	KJ6YK
DS2GOO	KR7RK	KK5J	KW1X	N4LS
EI2IP	N9XG	N0OK	N0ATQ	N4WMB
HB9BEP	S52R	NJ2X	N8AID	N9ETH
HC2PY	SV9FBK	NJ8G	UA1TGQ	S51DV
K3UT	TA1UT	NR5R	VA1SEA	SA7CJO
KB4ET	VU2MB	SM3WMU	W2MPK	VE3KKB
KC0V	VY2RU	UA3DUJ	W4/KL7GLL	W0QL
KN4OK	W1KKG	VA7DJ	W5EC	W4SKW
N0RQ	W9LCQ	VE2JM	WB4UBS	W4WCD
NN4EE	WA5YOM	VE7VV		W6JJW
NS6E	WA8IWK	W1USN	117	W7VP
PG0S	WB4JPG	W1ZZ	9K2HM	
W2YWC	WB6PIH	XE3E	AF8C	115
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WC2L	121	7L3JAR	IZ3DBA	DS5AAQ
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	F6JSZ	DL2OW	JA5EEU	IK4EWN
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AC6DD	JA1CC	K0SQS	KA4IZN	JE1CTA
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F4RST	K3LAB	KA4KBX	N3STZ	JN3XEZ
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IW1GEU	K8TLC	KG2U	NJ9Q	K7BWC
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KH6P	NC8I	OM6CI	W8YV	N6DSC
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N5CR	ON8PHD	WA2ALY	YU1LD	R7CD
N5RN	VE3NKS	YB9WZJ	ZS6NK	SM4RGD
NS7K	VU2XE			SQ2AF
W2OIL	W2EQ	118	116	W4DFU
W3ATV	W5JE	7N4OBV	DG1SGW	W4FDS
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WQ8T	ZS2ACP	AK3E	G3LOJ	W7GB

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WB2JFP	NC7M	K0XM	WB8LEM	JH3AEF
WB2MKX	OM4KW	K3WSU	WV1K	JI1MPS
WB8YTZ	ON7RK	K4HR		JP1RLN
WT9U	SM6YEC	K4JDJ	109	JS2LPJ
YV4EH	SV4FFL	K5TU	9H1AZ	K0CCM
	VU2JXL	KT5V	DB2WD	K1XO
114	W5MF	N0MHL	EI2FG	K4LQ
2E0XAR	W8ZR	N6DW	EI6GF	K5HW
AF6O	WB4PWZ	SP7ASZ	G0DTX	K5JUC
DK1MCS	WC9C	TA1HZ	G6MXL	K7WTG
DL2NAI	YE1AR	UX5XK	HG6IA	KA2F
DL4FDM		VU3DJQ	IT9BLB	KB9S
IK2SYK	112	W1RH	JJ2BLV	KI5QQG
K1TWF	AC8MR	W3UNX	K1RE	N3ER
K2KYH	DD8BA	W7FS	K5DXR	N7WR
K3XC	G4WGE	W9CLA	K5IUC	N8KOJ
K8SI	G4WWG	WA8COB	K5ZD	N9MKC
K9XR	JA1GFD	WB9MSM	KD8DEU	NZ5F
LB8CA	JG2NXV	WF8Z	KE0GHU	SV3RKM
N1KM	JJ3OFL	WX0B	KJ2AM	TF3DT
N8LAS	JK1AIA	WZ9B	KU4A	VE3ZN
NE3K	JQ3TAN		LU3XX	W0PMO
NZ3M	K0FTC	110	N1TQ	WU6K
TA3J	K4AAP	5H8HZ	N6RVI	YB1SKR
VE3VV	K4PWS	AK4N	N9OI	YO2OXD
W1BYH	K5RQ	DL3XAC	NA6MB	
W2MW	K5YE	DL6LZM	NG4C	107
W5MJ	K6SLO	EA1BLA	PG2AA	AA2WC
W8EH	K9YKL	EA1NO	RU9F	AG4SO
WB2UFF	KB1OIQ	G3LPS	RW3QHN	DL5KLX
WB9WHQ	KB8HRT	G4LFU	VA3VF	DL7LX
WJ8Y	N7JXS	JA1QEY	VE7SO	DL9QJ
WU1U	N7MW	J15WDC	W0ZY	EA1FF
XE2AU	NF4J	K9GL	W3WN	EI2LH
	NL8F	KC9IKB	W4CRN	F5PBL
113	VA6SP	KD0KZE	W4WB	FM4LV
7K1LUE	VE1AOE	KD2RUY	W5DP	IK8TEM
9M8DEN	VE3DIT	KF6I	W5GCX	IT9ZEO
AA4RX	W3SW	LA3ANA	W9GWP	JA0IJG
BD7IBN	W7SMW	N1XL	W9IAL	JA2DCN
DL3ANK	W7VV	N4JJS	W9LYN	JA4JSL
E70X	WA2IBZ	N5LKE	WD0AJG	JA5JUG
EA5HB	WA3IIA	N7WFK	WN9A	JM7SKE
EC4KW	WA4NEL	NC4RY	WZ9W	K2CQW
F4HAB	WB4CTX	ND0B		K2KNB
GM1DSK	YB1RQX	NT6AA	108	K6BY
HS5XWY		SM6LPG	AB6WQ	KB4DSL
JA0ADY	111	W0LGQ	AC9HJ	KR4Q
JD1BLY	AB3TM	W0RH	AF8P	KV3W
JH1GNU	CT3DZ	W2FDJ	BV6CC	N0TNJ
KA1CTL	DU1IVT	W2PS	DJ5AM	N1CNG
KC4ZA	EI2HIB	W4EY	DL7UHD	N3PW
KD2CYU	G0RPM	W7WT	EI3GV	N4RT
KE1IU	IZ4COT	WA0CIE	EI5FQB	N6AJR

N6UOZ	AF9W	K7FDR	M0PTZ	NZ1I
NN5O	AI4EY	K7UWR	N2BT	OK2QQ
NS0D	EA5DPL	KA0IQT	N2XTT	RZ6MJ
OZ5D	EA5WP	KC5N	N2YCH	SQ9DXT
R2AB	EI4DQ	KF6XA	N4CBS	T88UW
TF3MH	EI4GNB	KI3F	N4PF	TG9AKH
VA2EU	EI8GVB	KJ5RC	N5MI	VE3AXW
W0VU	EI8IQ	LX2KD	N9EA	W0RMS
W4WNT	F6BZT	LZ1JZ	N9KQQ	W3UTD
W9JJ	GM1TBW	N1MIE	OZ5JQ	W4QJ
WX7B	JA1QOQ	N4IR	OZ5VO	W7AUM
YB8HZ	JF1AZQ	N6GEE	SM4FYX	W7DGP
	JH1JNR	N8WXQ	VA3WEB	WM4R
106	JN4SNG	N9PWM	W4CU	WU9D
5W1SA	JP1TDG	NK7L	W5TZX	WV4Y
AA7DK	K1MDA	NP4AA	W6KF	
DB4RG	K1RY	R7LA	W7DEG	101
DC1TK	K4ZMV	R9GM	W8FAX	A41MK
DL3DUE	K5WE	W4GKR	WA4IXW	A41ZZ
F6ARS	K7ADD	W7HJ	WB3EVL	AA6E
FM1AG	K7HV	WA2HIP	WB8PKK	DK7GH
HI7SB	KD4BPZ	WA2NBG	WD8KRV	DL4KUG
IK2HKN	KF5ER	WA3PAK	WW5RC	DL5JH
IZ0SPA	KF5TL	WB9M	ZS6CR	EC1AE
JA1GQC	KH6CQH	WU1T		IZ3GJL
JA2RP	M5LRO	YO6BHN	102	JA1KZP
JE7FOP	N2BSA	ZP9CTS	AA1SU	JE0EHE
JI1LLD	N2GSB		AD4J	JF1UOW
JJ1VRO	N4MWY	103	DB6VH	JF2UZW
K0YA	N5OP	AA8DC	DH4RL	JH3GBS
K1FBI	N8TT	AB8OU	EA8AAH	JM6NVD
K2AMI	N9APK	AC0WL	F4FPR	K0HB
K3NO	PY1KZ	AG1T	G4LRG	K3JMH
K4FW	SO5AS	C93PA	HB9IBA	K6DEX
K5PSN	W9IE	DJ4LR	IU2LFP	K7IA
K9DUR	YB6LAY	DL6ZNG	IW8AWZ	K9IZT
KC3OPI	ZL1IM	DM5TI	JA0BXP	K9LC
KI4PG	ZS6AKU	G4HUN	JA5GOJ	K9ZG
LA4DM		G4NAQ	JI8BRZ	KB4FB
N0IN	104	G8GFF	JJ1QJP	KC3NIE
N2MN	AC7DX	HI8S	JP1KHY	KD4QMY
N3CAL	AF6WU	HS1FVL	K0JDD	KG4TEI
N7TP	AF7WM	IS0BZR	K0OOK	KJ8N
N8NIJ	AG5ND	IU0HXY	K3LL	KT7P
NA4D	AP2IA	IW0ECV	K4NLL	LA8FNA
VE2GT	DS5KJR	JA5ALE	K4RSA	N4HUF
W0QKL	EA1AA	JG1LFF	K5HX	N4PHH
W2TX	G4GEE	JG5VFK	K6XJ	N7WRH
W3TZ	HB9CXK	JR1WCS	KA3CZY	N8OYY
W4OEP	IK2HLM	K0MU	KC1UX	N9ZJ
W5DWA	IS0BQE	K6JAV	KI4SFT	NM2D
WA7VHT	JA1QFX	KA8HDE	N1KI	ON5BVB
WV4E	JA3VUI	KB2FMH	N4DIA	PC5F
	JJ1VFE	KB2GCG	N4DOU	PT2DF
105	JK3NSD	KC8RPV	N4QOG	UX4UM
7Z1SJ	K4QS	KJ4SKO	N9ITB	VA2SS
AA4EA	K6WY	KY6AA	N9NBC	VE7DAY

W1GF	K9EA	WA4GPM
W2PTP	KB5YN	WB0RXQ
W2SUB	KB7ZUT	WB2VLM
W4BZM	KC8YG	WI0E
W4PM	KD1DT	YB0KTT
W4VZH	KE0QPG	YB1BUL
W4YR	KE1AU	YB3LZ
W6DQ	KE8NOA	YB8BRI
W7UV	KF5BA	
W8QW	KK6MF	
W9ZT	KL7QW	
WA1UZO	LA6JKA	
WA4RYW	N0JDK	
WB5HJV	N0JX	
WB9AIS	N0SFF	
WD4OHD	N2EI	
WJ5K	N2QLT	
WS4WW	N3NVA	
YO2ADQ	N3VJ	
	N5LJL	
100	N5YJZ	
6K5XZE	N6AKI	
AA9D	N8ERL	
AB8YZ	N8ZFM	
AC0DH	NJ9C	
AC8IL	NW2I	
AC9DX	NX6D	
AE6RR	OE6BME	
DG7YEO	OE7BJT	
EA3DNC	PY1NS	
EI5EV	PY4OG	
EI6DTB	R3LC	
EW4DX	SM6STI	
F5JWH	SP2LLP	
G0GFC	SP5BMU	
G8GNI	SP9FWQ	
G8JUS	SV1EOS	
IK7NXU	VE2ACP	
IS0HXK	VE3GFN	
JG3LDD	VE3NLS	
JH6WMG	VE7GEL	
JI1GDS	VK2IS	
JJ1HHJ	VR2UNG	
JJ1SZA	W1AVK	
JK1CEK	W2ECK	
JL1JJD	W3JM	
JQ6NNK	W3TC	
K0PG	W4CG	
K1KQC	W4ETB	
K1PU	W4MIG	
K2ITT	W4MOS	
K3TXW	W4VAB	
K4DXT	W6WVW	
K4KYN	W8BFT	
K6BLG	W9TVX	
K8DTF	WA2FAA	
K8VE	WA2VJL	