

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 15 Apr 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	DJ6RX	DJ9ZB	OK3GU	DL4MCF
K4CIA	G3XTT	F6DAY	R7LV	F6BKI
SM3EVR	G4BWP	I4LCK	SP7GAQ	IT9DAA
	JA2KVD	JA0UUA	VE3EJ	JA1BOQ
348	JA3FYC	JA1BK	VE3XN	JA1EOD
G3KMA	N0AT	JA1HGY	W0DJC	JA2DPC
JA1UQP	N1DG	JA8EAT	W3LPL	JA2XYO
JA2VPO	N6AR	JH1OCC	YU1FW	JA5IU
JA4DND	OH2BU	K0IEA		JA7MSQ
K2TQC	PA3FQA	K4XO	341	JE1SYN
K8MFO	W3YX	K6YRA	AA6YQ	JG3QZN
N4WW		NR1R	DF4PL	JH2FXK
OH1XX	344	PE5T	DK5WL	JR7VHZ
OZ1LO	AA1V	PY2XB	DL1AMQ	JR9LKE
SM3NRY	DF3GY	RU3FM	DL7MAE	K2TE
SP5EWY	DJ2YA	SP2FAX	EA4KD	K2VV
W1JR	EA8AK	UA4HBW	EA6SX	K3WC
W1NG	IK1GPG	W8UVZ	I4AVG	KD5M
W4DR	JA2FBY	WB6RSE	IK6DLK	N4XM
	JA5AUC		IK8HJC	N5ZM
347	JA5EXW	342	JA2JW	NO8D
K4PI	JE2URF	AG9S	JA4DLP	OE3GCU
K5UR	JH1GZE	DJ9HX	J18DGO	OE6IMD
SM5AQD	JH1RFR	F6AOJ	JR2LJO	PY2SP
W1YY	JH4UYB	G0JHC	K4QL	R3OK
W9ZR	JR2KDN	HA5WA	K4UTE	RZ3AM
	K3FN	IK5HHA	KU0A	SL0ZG
346	K4ZYU	JA0EOK	LU2NI	SM5CZQ
DF3CB	KF2O	JA1WPX	LZ2DF	SP3EPK
HA0DU	N2LT	JA2JPA	N0XA	SV1RK
JH4IFF	N4CC	JA4LKB	OE8HIK	UA3AB
K4DY	SM2GCQ	JJ2LPV	OK1MP*	W0MHK
K4MQG	SP5CJQ	JQ3DUE	SM5CEU	W4DKS
N2TK	SP8AJK	JR3IIR	SM6CVX	W4PK
N4CH	UT7QF	K1ST	SP8NR	W5OZI
N4MM	VA3DX	K3UA	UA4CC	WI8A
OZ1BTE	VE1YX	K8SIX	UT5UGR	
OZ3PZ	W0BV	K9NU		339
SM0AJU	W3UR	N3XX	340	AA1QD
		N6JV	AA1ON	DJ8NK
345	343	N8DX	AA7A	DL5DSM
4X4DK	CT1EEB	NN4T	AD5A	GM3YTS

HB9BGV	N4DB	W9OL	JS2LHI	YV1DIG
I4MKN	N4NX		K0DEQ	
IK4BHO	OH2BLD	336	K6YUI	333
IV3JVJ	ON4IZ	CT1IUA	K9EU	5B4MF
JA1ADN	PY2BW	DF2RG	N5ORT	AA5AU
JA5AQC	PY4OY	EA1YO	N5TY	AC4G
JA7KY	SM3VAC	G3TXF	NI6T	AD6W
JH0INP	SM6DHU	G4PWA	PY2YP	G0OIL
JH1TWT	UY5ZZ	GM0GAV	PY5EG	IK8YTA
JH7VHZ	W5FKX	HB9BZA	R3VA	JA0GJJ
J11DHY	W8GC	HB9DDO	RM0F	JA1SYY
K0EU	WA1JMP	HL3IUA	SM6CMU	JL1RUC
K2RW	WB4TDH	IK5PWQ	SP6CIK	JR4OZR
N4PQX	WD5COV	JA1SJV	SP7VC	K9YY
N5AW	WK3N	JA1XEC	SV1FJA	KE9ET
N5UR	YU3AA	JA2BDR	W2LO	N4JF
N8JV		JA3EMU	W3NO	OH1LEU
NI0G	337	JA4FKX	W5BPT	PA5TT
ON4IQ	AD1C	JA5XAE	W7OM	RA7A
R4GM	CT1APE	JE1LFX	W8OI	SM3NXS
SM4EMO	DK9KX	J14POR	WD0DAN	SM4DDE
SM5KNV	EA2IA	JQ6RUP		SV1DPI
SM6CCO	EA5RM	JS3CTQ	334	UR0MC
SP3E	G4OBK	K1HT	CT1BH	W3LL
UA6A	IK4DRY	K1HTV	EA5BY	W4UM
VE3FF	JA1VLK	K4CN	EU7A	W5WT
W1DIG	JA5MHD	K4IQJ	EY8MM	W6XA
W2YC	JA6BZI	K6AM	HB0CC	W6XK
W9IXX	JA9APS	K7ZA	HB9DHK	WA5VGI
W9OP	JA9TWN	K9IR	I4EWH	
W9RPM	JF1WPB	LA5IIA	I5HOR	332
WB9Z	JH4ADV	N2BJ	JA3GN	AA4V
	JL1UXH	N3NT	JA7IC	AB9V
338	JR1DUP	N4AH	JE8CLT	DK1FW
EI7BA	JR3GWZ	N9IW	JJ3HGJ	DL2OE
F6EXV	K4HGX	R5AJ	JR1BLX	DL4CF
GM3POI	K4MWB	SP5DIR	K1BD	EA3GP
HB9AMO	K5KC	VE1DX	K3WA	F5PAC
HB9BIN	K8ZTT	VE3EXY	K4HB	IK2YCW
I2XIP	KV7K	W1RM	K8PT	IK4DRR
JA1ANR	N7RT	W4FC	K9CT	JA2CXF
JA3PIS	N8DJX	W5XX	KE9L	JA2FJP
JA5WIZ	ON4AOI	W5ZN	N5OK	JA8EJO
JA8RJE	ON4CD		NJ6P	JE1GWO
JE2LUN	OZ1CTK	335	OE1AZS	JH1HHC
JF1KKV	PY5HOT	AB4IQ	OZ1AXG	JH3VNC
JF3KON	R7DX	AB6QM	SM6DHF	K1AR
J12KXK	RA3CQ	EA5BM	UT7UJ	K5DU
K1OA	S58T	I2EOW	UX1UA	K9MM
K2FF	SP6M	I5NPH	W1SKU	KA9CFD
K4XP	SP9DWT	I6FLD	W2IRT	N5XZ
K5RK	UA3AP	IZ5EKV	W6RLL	N7RO
K6FG	W1ECT	JA1GRM	WT8C	NE1B
K7NN	W1GL	JF7XKY	YB5QZ	OE2LCM
KF0QR	W7MO	JH8RZJ	YO3APJ	OE8RT
KW9A	W8DCH	JJ3PRT	YO7LCB	UA3DPM
LA2PA	W9MU	JR3OEH	YO9HP	VE2Tzt

ZL3JT	K7ZV	K5AQ	EA3GHZ	324
331	KC9ARR	K8OM	EW2A	AA8OY
9H1SP	KM4H	MD0CCE	G3LZQ	AB3CV
DJ4AX	KX4R	N7US	GM0AXY	DL2CHN
DL5WW	N8BM	N9FN	IZ2AMW	DL7BA
DL6CNG	N8RR	NS6C	JA1IZZ	EA7TV
EA8AKN	N9AU*	NY0V	JA8BNP	HA9PP
F3SG	NU8Z	PY2XU	JE2LPC	HB9CEX
G0DQS	OE1ZL	RW3RN	JE7JDL	IK4MSV
G4CCZ	SP3CGK	SV1CNS	JR6FC	JA0CRI
IK2QPR	UA4LY	VE3LYC	K2UO	JA1JAT
JA1XCZ	W0YG	W4UW	K7WP	JA2NDQ
JA2VMU	WB0TEV	W7AO	K8FL	JA7FWR
JA3AZD	YO5BRZ	W7CT	K9ZO	JA8BAR
JA7JWF	329	W9ILY	KB1JZU	JE6TSP
JA8LRG	CT4NH	ZL4TT	LU3CQ	JH4JNG
JA9CWJ	G0BLB	327	N4II	JM1HJG
JH1IFS	IK4GME	A45XR	RA0FF	K4SO
JH1NYM	JA0DIN	AA4R	RL3FA	K8TL
K2UU	JE2EHP	AI9L	RU3QR	KB0EO
K4EM	JF1LZQ	CT1GFK	SM6BZV	LA7JO
KQ8M	JF1PUW	DK5AD	VA5DX	LB8DC
N1NK	JF2UPM	G3SVD	W3KX	NN4SS
N4QS	JG3LGD	HL2IFR	W5CIA	SM0CCM
N8KOL	JK1EXO	JA2ZL	W8HW	SP1JRF
OE6MDF	JO7WXN	JA6VQA	325	SV1JG
PY5EW	K8QM	JA7BWT	5B4AHJ	US5WE
SV2DGH	LA7AFA	JE1DXC	DJ4XA	W5LT
SV8CS	LA7HJA	JH1AGU	DJ5FI	WB9EEE
UA6MF	N5DG	JH1SJN	DJ9ON	WE9R
UX0FF	OE3EVA	JP1NWZ	DL1DUO	YS1RR
W5TCX	PA3EWP	JR2UBS	F5CQ	323
W6SR	RV3LO	K0KX	G5LP	AJ6T
W7AL	SP1S	K2SHZ	HA1RB	EA6NB
WA6F	W9RN	K3RA	I3BUI	IK0PEA
WB9CIF	WA2VYA	K6KLY	IK4ADE	IU7QBB
330	WA7NB	K8YTO	JA1WSK	JA1SVP
DK2JX	WA8WV	K9US	JA2JNA	JA2FGL
DL1KUR	WX4G	KZ4V	JA9GPG	JA9GLW
DL6KR	328	LA5HE	JH1QAX	JF8QNF
F2JD	AA5AT	N1IBM	K0JUH	JM1FHL
FK8CP	AA8CH	N8TR	K2LS	K4SE
G3NDC	AE5E	NK1K	K7EG	K8EUR
HB9HFN	HK3W	R0FA	K8AC	K8GG
HB9RG	I0WDX	R9FM	K8NVR	KG8P
IZ0AEG	JA2AH	SP1MGM	K9MBQ	ND0N
JA2VQF	JA2IVK	SP7ITB	KI0KB	SP2BMX
JH3CUL	JA4ITW	UA3AGW	N8PW	UA0BA
JH4GJR	JA5BEN	UT9FJ	NN4R	UN7JX
JN3SAC	JA7LGE	W1TSP	OE1WEU	W1LW
JN7FAH	JH3SIF	W2LK	OZ4O	W2QO
JR7WFC	JR1BAS	W7DO	R8TX	W6ENZ
K5BG	K0GY	326	RN3QN	WA4FFW
K5EK	K1LD	CT1DKS	W2JU	322
K5MC	K3PA	E73Y	W4BP	AA4HP
			W5XC	

AA4SC	W3GQ	R9TO	JA2ATE	G4GIR
DM5EE	W9JA	RA3QK	JA2XCR	HL2WA
EI6FR	WD9DZV	UR5WA	JA3RQ	JA1LSP
HB9SLO	ZS1LS	UT2UB	JA6TMU	JA2TBS
IK5RUN		W6BJH	JA9IFF	JA8EOT
JA1IOA	320	WB8BPU	JK1GOK	JA9AA
JA4MRL	AA5AM	WT4Q	JM2RUV	JG1WSC
JA6WJL	AC0A	YO2RR	K0AZ	JH1OBS
JA9FAI	E72A		K1GG	JR4LNG
JF1NZW	F9XL	318	K3WW	K1LPS
JR6LLN	HK4SAN	DL1HRN	K4MS	K1RO
K6ND	IZ1LBG	F2NH	K8WK	K5UO
K6PJ	IZ4MJP	HB9TKS	KA8ZPE	K6UM
K6RO	JA1RTX	JH7RXU	KB8VAO	K8CW
K8VFV	JL1XMN	JN1RQV	KJ6P	K9NW
KG4W	JN1BMX	K3UL	LA8HGA	KD0PO
N9RS	K9RX	K8BL	N0KV	N2NL
R7NW	K9SM	K8FH	N4PJ	N2TN
RW4NN	LA2QM	LA5LJA	N6MZ	N2WB
SM6CUK	N6TA	N7XR	OH5VT	RA9CMO
SP6HEQ	N7IR	N8LJ	PY2IQ	RK4FD
SP7HOV	RX3AGD	NQ1K	UN6T	SP5IWA
W1YM	S55DX	VE3CFK	UY5AA	SV9COL
W3OA	UR5EDX	W2LE	W5ODD	W4HG
W5AJ	VE3BW	W2NO	W9AJ	W7BEM
W6TC	W0VX	W3ACO	W9YSX	WA3C
WD4LBR	W4QN			WW3S
ZL1BYZ	W8AV	317	315	313
	WK7E	BA4RF	7K1PTT	EA5AT
321	ZS6EZ	DJ5JH	DL5EBE	EI2GLB
EA1N		DL1SMA	DL9TJ	HL3GOB
GM3PPE	319	DL2VPO	DS1JFY	JA1KPH
HA7TM	AF9H	I5CRL	EA6VQ	JG8FWH
IZ8EJB	DL1TRK	IK4PLW	G0EHO	K1KO
IZ8FFA	DM2DXA	JA1VSL	GM3YOR	K7UA
JA1KQX	I5OYY	JA2XW	HB9BOI	N7BT
JA1NWD	IW1ARB	JA8CJY	HP2AT	OE3SGU
JA1QXC	JA1BPA	JH1IAQ	JA3XNH	SV1VS
JA2WYN	JA1FQI	K5VIP	JA8DNV	VE6AX
JA7QVI	JA2EPW	KD3CQ	JK1TCV	W3BW
K0KVR	JA7LMZ	N4RWG	JL2JVX	W4VIC
K5XI	JE2DZC	N5GH	K1ZN	W5VY
K5ZK	JG3SKK	PY2KP	K2PK	W8MET
K6FW	JH1BAM	PY2NQ	KK2I	WB5JID
KK0M	K4XD	R6AF	N5LZ	WN6W
KP2A	K5WAF	W2AY	N8SNM	WO7R
KT1J	K8AJS	W3RJW	N9RD	ZL2IFB
LA3WAA	K8GI	W4FQT	NK4L	
LA8PT	K9JF	W7Yaq	SP8HKT	312
LA9AJA	KC7V		UA9FAR	CU2DX
N4TL	KG7H	316	XE2CQ	G0VXE
R5DT	KN5O	4Z4DX		IZ5RVG
SM2OAN	KS1J	EV1R	314	JA0PE
SM5ARL	N0RB	HB9DDZ	A65BR	JE2OVG
SM6CTQ	N2LM	HL4CJG	AD5Q	JE8TGI
SP9JZU	OE5RLM	I1EIS	E72U	K0KG
SV3DCX	PA3CSR	IK2RPE	F4BKV	

LU4FPZ	SM5FUG	W7CA	K4WNW	W7QDM
LU8EKC	SV1CQN	W8MHW	KD4W	W7ZJ
MM0EAX	VE3EK		KQ4AV	W8TN
N4DW	VU2PTT	307	N2JJ	WA1S
PP1CZ	W1YRC	DL2SWN	NW7E	WA9PIE
SK7AX	W2GG	EA3WD	OE2GEN	
SV1GYG	W6YI	EI9FBB	OH4UI	302
UN7TW	W7HPW	IT9CVO	OZ1ACB	9K2OD
UT7UV	WA0MHJ	IW1QN	UN7LZ	F5PBM
W1EQ	YO2CMI	IZ0RVI	UW2ZM	F5UJK
W2OO		IZ8XQC	W6RW	JA2QXP
W6PJ	309	JG3FEA	W8OP	K2CBI
WF2S	DL1DA	K2UR		K4JJW
YB1UUN	JA0DET	KA8SYV	304	K7KB
	JA2JRG	KD0Q	9A4W	K8AV
311	JA7XBG	N3RC	DL9FCY	N7TY
CU2AP	JA9NLE	R9SA	IK0XBX	OE8SPW
DF2IS	K2NV	RA4CA	IW0HQE	SM4AZQ
DL5CW	K3XA	SM0NJO	IZ3ENH	W1VT
EI9JF	K8UT	SM5ENX	JA9AGN	W1ZT
IZ3ETU	K9MK	SQ1X	JH0NBN	W3AP
JF2WGN	LZ2JE	W4OX	JH1BNC	W6NWS
JH3GCN	ON6AA	W8LGJ	JR8AMF	W9HBH
JH4CBM	RA1QD	XE1MEX	OE5FIN	
JJ1DWT	SK3PY	ZS2EZ	PY5IP	301
JO4CFV	UA6YW		SM7CQY	EA5OX
K5DHY	VK3HJ	306	SP3IBS	F3AT
K6SIK	W8RLS	CT1DOF	SV2AEL	FG5FR
N6OJ	WL7E	HB9BAT	SV9AHZ	HB9CQK
N6UK	ZS2DL	HB9LCW	VE6LB	JA1OVF
PY7DJ		I1FQH	WA3AFS	JA3ENN
RU1AB	308	IK5MDF		JA5BGA
VU2NKS	DK8MCT	IZ8FDH	303	JE3ENP
W0LS	EA3GHQ	IZ8VYU	AF4HX	JL1BYZ
W4YCH	EU1KY	JA1DDZ	CT3HF	K0KT
W8KEN	I4KDJ	JA1VRU	DK3WW	LA3MHA
XE1KK	IV3YYK	K0BJ	EA9IE	LB2TB
	IW0SAF	K8ROX	HB9IQB	N7KA
310	IZ8DFO	KF7PG	IK5PWN	OZ1IKY
AA8LL	JA3VPA	N6RV	IK8EPC	OZ7FOC
AA8R	JA4FM	VE1JBC	IW0HOU	SV3AQR
CU3EJ	JA5SUD	W1KSZ	JE2VLG	W0GG
DL6JZ	JA9FPI	W3JX	JH3KAI	W5GO
G8DX	JG0CQK	W7LGG	JH4ALY	W7MEM
JA2FBC	K4JAF	WA1PMA	JJ1TKN	W8AXI
JA3EOP	K6IPM	WA4LOX	K0BBC	WB2BIN
JA6BEE	K7XB		K1ESE	
JA7GAP	KM1D	305	K3PT	300
JA8ZO	N5MOA	EC3A	K4CMS	AA9A
JF2XGF	N6PSE	JA1SGU	N4QQ	CT1FCX
JH1RGG	N9AW	JA1XPQ	N6HC	CT3MD
JJ1SKG	OE1WHC	JA2FSM	NA5Q	EA1AF
JR7FRW	PY2VA	JH1ACA	RD3AW	EW1KP
KN6KI	UA3TT	JH8GEU	RX4HZ	G3KMQ
N9JV	W1YIF	K1DT	SM5CLE	G4RGK
NA5C	W5GAI	K1USA	SM5CZK	HB9DHG
RU3DX	W5PF	K2AJY	W5JAY	IK4AUY

IV3GOW	297	JA2VHO	PY2MC	K7BTW
JA7BEW	IK8VRH	JA4DHN	RU6L	LB6KC
JF3PNQ	IZ8GGF	JH1VUO	W4MAY	N5KM
K0GD	JA2IYJ	K3PU	W9PZT	N6IE
K0GW	JA3WLN	K8DV	WB8ZRL	N7DED
K1SM	JP1IOF	K8RRT		OM4EX
K7ZD	K0TPP	K9ZM	291	WA0RVK
KF0LA	K1PL	KQ3F	AA6AA	WA3F
LA9VFA	K5PS	LY1G	EA6ET	WA5LFD
N4HID	K9YC	N5JB	EB3CW	
NX0I	NV9L	NK0S	EI8IU	288
NZ3O		OH1ZK	HB9BUN	EA3CJ
PE1L	296	PC3T	HB9BYQ	F6ECI
PZ5RA	HA7UW	VE7TK	JH1UBK	JA1IAZ
S57AT	HS1NGR	VU2CPL	LA9FFA	JA6IVR
SM6BGG	IK0AGU	W2GW	N1RR	JA7KE
UA3ECJ	IZ8IEV	W2OIB	N2NS	KJ7M
W7VY	JA9NFO	W9ZCL	SM5BMB	KL7TS
W9MJ	JR1MLU	WA6JA	SM7IUN	KZ9DX
WA4JQS	JR7GBL	WB8K	WA2NPD	N4IG
WB2GAI	K0TT			NT5V
WF4U	K3FRK	293	290	W8QZA/QRP
	KE8UM	DJ8NT	CT1EAV	WA4CEM
299	LA7GIA	EA1KY	HK1MW	WB3LHD
DF2GH	N1EN	HL3DE	IZ0NRG	ZS1A
G3KWK	N3VA	IV3VBM	JA1CZI	
IK0HFO	PA0JSE	JA1XRA	JA8UIV	287
JH0BQX	SA0AQT	JA4VLK	JR3UIC	EW1BA
JH1DGQ	SM3LGO	JF1LMB	K2UFM	HB9RYZ
JH8NBJ	W1KDA	JF1RYU	KG6I	IK2DZN
JR1WCT	W5SL	JH4HMG	LA0FA	JF0JYR
K5RT	WB8ART	JR0EQQ	N4GN	KA4RRU
K6MKF		K2FW	N5ET	KD6UO
KF8UN	295	K8YYY	NA5DX	KJ6NZ
N2AJ	7M4AOE	KI4GE	PA7TWO	LA6UL
OZ5NJ	DL7UPN	W2ZI	RW7M	N5UL
PA7RA	EA8RR	W8BBQ	W2/CT1GIF	N7WO
VE3CRG	HB9JOE	W8IW	W2TB	ON5UE
W2FV	JE1IBI		W3FI	PY2DS
W7IU	JG1OGM	292	W4REX	W5DNT
W8HC	JH7BKN	CT1FPQ	W6DE	
ZL4AS	JJ3CJP	EA8MT	W7AH	286
	K7LJ	HL3AMO	XE2D	4Z1UF
298	KB1EFS	JH3FHQ		AK5X
9A4T	N4HB	K1UU	289	CT1BWW
AB5A	N4LR	K2XF	9M6YBG	CT1FUH
JA6CBG	RA5BM	K4VIG	BA4MY	DJ0UT
JH3FUK	RQ3A	K5VWW	DH2PC	HL2KV
K2KA	W1BR	KG9Z	G3WPH	JH0RVY
KA1ERL	W4UCK	KH2L	GU0SUP	KI5BLU
KF2DT		KR4F	I5REA	N0RN
LA5YJ	294	N2KX	IV3KFB	NA9A
N2DPF	EA1JO	N4SC	IZ5YHD	ND4V
N8OC	F1ICS	N6HY	JA3BXF	NU1B
UA0FO	HA5VZ	N9BX	K4FJ	US0YA
W8JRK	IZ5BAM	ON4CAS	K4PB	W0JM
ZS4TX	JA1AYV	OZ1LCG	K6EME	W1MK

W2NRA
W5ZG
W6YOO
W8UN
WA3GFM

285

EA1RT
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JA8XQI
JE2RDO
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K9FN
OH1JP
SM4CTI
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W0KEU
W7YW
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284

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JK1UNZ
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KK1W
N1API
N4UOZ
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W7HR
WB7B
WQ6Q
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283

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JE2KSM
JH1WJR
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KI1U
KJ7TEA
NE3F
NE6I
NF1G

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282

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VE7BV
W0SZ
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281

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F6DBX
G8AJM
HB9ZS
IZ4DPV
JA6AVT
JH0OXS
JH1NYN
JH2PWY
K5MT
K8BN
KR8T
N2NW
N3RW
N9ISN
ND4X
SM5FWW
VE3YV
W9YE
WA9GON

280

CT1BOY
DL2RTL
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IZ8FWN
JA3QOS
JA7HRM
JF1IRW
JI1NJC
K2AX
N4JQQ

S55ZZ
W5PJR
W5ZO
W6TMD
ZS6WB

279

4X6ZK
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F1RAF
JA1DM
JA3FHL
JG3RWX
JK1BSM
K5FZ
KE5FXE
N7HN
NN4X
RW4CY
SM7NDX
SP6JIU
W8BLA
WA8MCD
WS5W

278

9K2GS
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IV3TMM
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JA0KJE
JA1BNW
JA1MZL
JK1WSH
K1FEV
K3VAT
K5FNQ
K7FEL
KA7T
KE0A
KI4DLS
ON4ANN
RM3DA
VK3BDX
W2JLK
WV8DX

277

BH4QYX
EA4DL
HI8R
IK0LNN
JH8KFE
K8EAB
K9GA
KC6X

KM3J
KS3F
LA5SJA
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N4JT
OZ0J
VK3NX
W5QM
W9IL
W9OO

276

HA5PT
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JE1HRC
JJ1BMB
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KB6CIO
KE3D
N0AH
N5BO
N9AOL
W4SO

275

DJ3XG
EA5B
G3NKC
G3SBP
HL2CFY
JA8FFM
K0QQ
K1NJ
N2RR
N5ZC
N6PM
RN9N
W5GZ
W8GNM

274

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NA9RB
OM8FR
W3ABT
W5THT
W8WEJ
W9DX
WB0TVY

273

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AJ8MH
EA3EQT
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JA4HAW
JA7QQQ
K4WES
K9NR
KI7AO
N6PEQ
NY2NY
RT5A
W0KCJ
W0QQ
W5DM
W6SL
W7IB

272

DK5RL
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IK0CHU
JA6GPR
JH1SOD
K4ST
K6KZM
KE1F
M0TTB
N9UA
OH7TV
SM4OLL
VE3YF
W0HBH
W5TFW
W6DR
WB8CQV
YB1AR
YL2KF

271

AB4UF
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KM6HB	JN1NOP	WC4H	SM0DSF	KX4TT
N7MQ	K0DD	WS1L	UR3EO	N4TOL
NA4EA	KF4NEF		VE3SKX	SM0XBI
RA3BL	KH6M	265	W5DAW	V51B
W2XI	KR2Q	DL2RUM	WQ5R	W4SK
W3SB	KV1E	EA8AXT	YB2TX	W8CZN
W4KA	N4XP	EC1AIJ		W8FIB
WE2N	PY5CC	IK8UHA	262	
WV6E	SP6A	IS0AFM	AI6Z	259
	VK2HV	J11VVB	EA7QW	AF2C
270	VR2XMT	JM1GHT	I0MWI	DS4AOW
EU1U	W1KMA	K1EFI	IW3GJF	F5JSD
HB9IIO	W8UV	K1LT	JA1PBV	G4XRV
JA1SKE	W8WVM	K4JC	JA4SSM	HC1BI
JA5NPV	WC3W	KU4XO	JA7JM	IZ8MBW
JA7GZM		N4OA	JA7ZP	JA3MHA
JH6DUL	267	N8II	JF6XQJ	JH7WQX
JK1OPL	AA9GR	NA5Z	K0OK	JR1VAY
JN7DOS	AB5C	TA1CM	K6ZZ	K2AT
K1CBK	AF5CC	UN7BY	W4KVS	K3OX
K3WWT	JA8NFV	VK3FM	W5GA	KA1DJ
KM7R	JE1PNX	W5VQ	W7VAS	KY6R
LB5WB	JF2OZH		W8LMG	M0IKW
M0CSD	JH0AWC	264	W8MJ	N4QWZ
N4IQ	JH1DGJ	DK2CC	WV2I	NU1O
N6KZ	JO1LVZ	G3VPW	ZS6NJ	SM0MPV
N7QT	K1DJ	G4FKA		SM7GIB
SM7BHH	K1RI	IZ5FSA	261	SV1IW
VK5GR	K4EU	JA2NNF	DL8SDC	W6AER
W2PP	KE4UW	JA3NHL	HB9EFK	
	KR6C	JA6OXT	IZ1JMN	258
269	KX2A	JH1FVE	JH1OGT	AG5W
AA4FL	NX4TT	JH1IED	JR5JAQ	EA1DLU
DG5LAC	OE3HWC	JR1JGA	K1JD	HB9DVZ
DS5DNO	UA3O	K4JWA	N7ELL	I5XFD
HB9CRV	W0RX	K7UT	OE3KLU	JA0EVI
JH8NQV	WA1YTW	NE8P	RA3QUA	JF1WLK
JK1VXE	WA6G	S51NM	RA4P	J11CQA
JN1NBU		WA0ROI	VE3VHB	K3EA
N4ENE	266	WV4TN	W3FOX	K4MIJ
N4TJ	AE0P	XE1H	W7FP	KT2C
NG7M	E21EIC	XE1RBV		N0ODK
OE2BZL	GW4TSG		260	N3QE
OH2IS	HB9BNQ	263	EW1P	NA2P
VK4CAG	JH1APK	AA4A	HB9CXZ	NJ3K
W3MR	K1CA	DS5TOS	IZ1JLG	UN3GX
W4PNY	K1KA	EW4C	JE1VTZ	W2DXE
YB2DX	K4RG	GM0VRP	JH6PFY	W6SFK
	KK9H	IZ2FOS	JJ1KZZ	WA5UA
268	N6DX	JA1FJJ	JR1EYB	WB3D
F5LIW	N8NN	JA4ZA	K0EOO	WD8PKF
IK3SWB	RU0SN	JJ2VLY	K4CGY	
JA2ITK	SV1HEP	JK1AJX	K4KGG	257
JH1ERJ	W2YR	K2RU	K5CD	DH0GSU
JH7NTW	W3BJ	K4QE	K5YU	DM2RM
JJ1QUV	W5ZE	KR4W	KC6JAM	HL5BMX

IK3GBG	K1JIU	K5DV	N2ZA	JA1OVD
IZ0BVU	K2HAT	K7LAZ	N4NW	JA1PVX
IZ8EKL	KW4V	K9SG	N6BM	JA2ODB
JR1EFG	N1GC	KB4MRX	N9AKR	JL3OUW
K1RV	N2FF	KF9UG	N9XX	JM1ESG
K1YR	PY2FN	KR0P	NC4RB	K8ZT/QRP
K5IB	UN3G	N3KN	OH6NIO	K9SUH
K6MM	W8UQ	N4FN	SM5ELV	KO6KD
K6XN	W9EWZ	W6AEA	VU2IBI	N7GCO
NF4A		W6WF	W1WC	NJ7G
NY9H	253		WA5IPS	VK2CA
SM5BNK	AK5Q	250	WA5NFC	W3BNN
VA7ZT	CT3KN	CU3EQ	WE4S	W7CD
W0TM	DL2NOM	DJ9SO		WA4MME
W3ICM	JG1SWM	I8LWL	247	WB3JFS
W5RF	JH3GFA	JR0QFA	AF6PK	WY6N
W5UHQ	JH7IQQ	JR1IZM	AG7N	
W9JJB	K0HD	K6ZP	F5NBX	244
WB8B	K0VSH	LA6OP	I8MTQ	7J1ADJ
	K6IPV	N1ZJ	JA0CIU	K4YYL
256	KB1DMX	N5QS	K0VM	K5FXB
AA6RR	LA1CO	NA2M	K3NF	K5JZ
AC6BW	LA9GX	PA3BWD	K4WFM	K8ZM
AC9S	N4PYI	W0TT	KF6HI	KE1B
AG3V	SP5LKJ	W6DPD	KQ4EE	N2ZZ
HB9DQV	W4GIW	WN6K	LA2XPA	N3ND
JA0KJD	W4IS		LU6ETB	NA9Q
JA8RRF	WA2USA	249	NA2AA	W4GE
JJ2WOC		AA0MZ	UA9AEU	W5WI
JR4LZX	252	EA5DFV	W0FG	W9MO
K8NK	DJ3AS	IK0HBN	WB4KTF	W9RXJ
KI4WCQ	DL7JRD	IK2RGT		
KN7D	EA2AAZ	IV3TDM	246	243
KZ1W	IK2GAJ	JR3VMJ	AG1A	HB9HIT
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W7NN	JR1FHP	N6MB	DF2UA	JA1BWA
	K5GH	N6MXU	I8YAV	JH2VVH
255	K6EID	SP6EII	IK5BOH/2	JH5HDA
EA5AR	K8QKY	W2WG	IK8GJR	JL1GYZ
F6HLC	K9JU	W7IV	JA1FVS	K9ARZ
HB9MFM	KS4S	WB0O	JA1QIW	K9TF
JA4CZM	N0ABA	YB0NFL	JO3WHB	LA9VBA
K1NTR	RL3AA	YO9FNP	K5TA	SM4BZH
K4MF	UN9L		KB9DAK	W6RKC
KI6CG	W2KA	248	KD1F	W9KVR
KK4OK	W4DEE	AJ4A	KE4S	WA8A
KL7TC	WA3I	EA2J	KW4CQ	XE2X
N6QI	WB6BFG	G4ZOY	N9KW	
NH6T/W4		I7PXV	OZ7DN	242
PB9FN	251	JA4DNC	PA0ZH	AA5SH
PS8ACL	AA9RR	JH1FNU	W7HUY	AB4GE
W6GRV	EA4DEI	JH2AJY	W8HMK	AC4VM
WK8A	HL2ZN	K0THN	WX2U	J11WLL
	IZ4DIW	K4YJ	YB0DJ	JR6GIM
254	JA1JYE	K5RJ		K1BZ
HI3T	JH8UQJ	KB5UNX	245	KK2M
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NK7C	SP6AXW	N7BD	N2GZ	W1JGS
OZ3SM		SM0BYD	N8GP	W6JZ
SM7CZL	238	W4DC	SV8DOU	WB2KSK
SP5ELW	CT1HHP	W4PGM	W9QO	WE1P
TF3DC	DK3UA	W8RV	ZS1DX	
VU2CDP	EI6IZ	WV9L		228
W5FPT	G3XLF	YB0MWM		AD4AA
	JA0AXV		231	AL7TC
241	JA2OLJ	234	AC9O	CX2CC
BV1EK	JA3LDH	AD6ZJ	DH3KM	HL4XM
CT3CD	JA6ENL	AL7R	GM0VIT	IW7DVM
CU3AN	JA9APM	CT1ELF	JA1DCK	JA1MOD
IZ0BTV	KE1VT	I5FLN	K1ZE	JA7FAS
JA6GIJ	N6NU	IV3BSF	K4OY	JA7MAD
JE2UFF	PY2RO	JO4JDU	K5VR	JE3FOR
JK1SQI	UR4IOR	K0CF	KE5TD	K3PP
KE5BR	VK6LC	K4GO	N3XM	K4SX
N1JP	W3WST	N4XYZ	OZ1HPS	K7AWB
N3KV	W7TUS	ND3L	VR2XLN	KD0AA
N6ZN		SV1FKZ	W1OP	KF0RQ
SP7ICE	237	UA9FFV	W2FKF	N3KS
W6BK	JH2BNL	W8FN	XE1J	N8WRL
YL2TW	JS6TWW	WA1ZIC		NK7Z
	K4KAL	WB9PNU	230	RD3BD
240	PY2WC		CT3DL	SP5MXZ
DK6OR	RD9M	233	CU3BL	W4UDH
DL6UNF	RT0F	EI9FVB	DL4NBE	W7VS
EI2HY	W2CG	IT9AAI	JG1JPE	WA5KBH
HB9DOT	W4DAO	JE1PHH	JJ8PDC	WI7P
JA0JPD	W4DTA	K6QU	JR4CZM	
JM1SZY	W4HZ	KE6V	KB5HC	227
JP7FSO	WB5NHL	KW4J	KK9T	EA7DUD
K1ROA	WC2K	LA2GH	N1KC	JA1ITJ
K3FM		N5PA	SM5AOG	JA7JPZ
K4MV	236	ON6KE	W1FA	JR7MAZ
K8JE	BA4TB	SM0NUE	W1NA	K0SD
K9ALP	DS4NPL	SM2EJE	W5JMW	K3SF
KB2FCV	FG4NO	VR2CH	ZS1J	SP3F
N1MD	G1VDP	VU2LBW		V51YJ
N8WD	HB9ESS	W0MU	229	W5SUM
NW7M	JA1BON	W0QC	AA4AK	WB3BFC
ON4ATW	JA3UNA	W0SR	DL5KUA	
TZ4AM	K0LB	W4AG	F4FLF	226
W2OR	K4JKB	W6HDG	F4GVO	4X4MF
WW8W	K4KEW		IK5QPS	DL9GTB
YV5LI	KP3AH	232	IV3AVQ	K0NV
	N7WS	EA7AN	IV3KCB	K1RH
239	OH3OJ	G4AYU	JA3AVO	K4WY
G0BBB	W6HYI	G7SSE	JA3EY	K5ALQ
HB9DVO	WA4BIM	IZ2EWR	JE2EBT	KC2SST
JA1KXT		JA8BOV	K1ZJA	KU4BP
JF1MTV	235	K5HK	K2SD	N2RJ
K3VAR	EA1WH	K5ZQ	K4AR	N7NG
K4VNY	K3SX	K7LV	K8SIA	NW4M
K8AO	K9GWH	K9UQN	KV4T	PY2GG
			N6RK	

VE1VOX	222	IZ0FUW	W7WZ	HB0WR
W6WA	AH0U	JK1JAS	WA9JWL	JK1EBA
WB4CW	HB9HBZ	K7HC		JR3ADB
WW2DX	JA1GVT	K7LAY	216	KM8AM
ZS2Y	KF4VTT	K8MRT	AB6CF	LA2IR
225	KG4JSZ	K8ZZU	DK4TP	M0HIH
DL4FAP	SP5APW	KK7YC	I0LYO	NA6O
JA2MNB	SQ7FPH	N0JR	IW5AB	OH3FVP
JG2LGM	VE3TKI	N2MEE	JA4GXS	S50B
JG3KLF	W4UEF	ND7K	JM1JIV	SP7CVW
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K6EGF	WY1G	RC2A	KR4BD	W1ZK
K6UNE	XE1L	SP5ES	LB7ZG	W4GP
KK8MM	YB3MM	SV8CKM	N4DWK	W6SHY
KS4YT	221	UX5UO	N8AYY	W7PAQ
OZ9XU	G4VMX	W6TK	OH2LHE	WC0W
RA0BA	IK0WMJ	218	TG9NX	WY0V
UR5FEO	JJ1JMZ	AD0TR	UT7KF	212
VE1DUN	KA1J	AE4AN	VE3YXO	AA4UC
W0ZS	LA2LI	AG4Q	VK3KE	AD5MD
W4HY	MU0FAL	CU3HN	W0BM	F4DSE
WA9BZW	N1IA	HP2NG	W3NS	HB9EXQ
WW0E	N9LJX	IK0WRB	W4CCS	JF3VEC
224	N15F	K4WZ	WB2ZAB	K8YE
AE4CW	SK0QO	K6LRN	XE1R	LX1CW
IK1UGX	VK6OZ	K9OT	215	N6DHZ
JA4HXF	VR2XYL	KG6D	AD5WB	NY1V
JE3WQU	W0JMP	N6VNI	DF8FT	ON6YH
KL0S	W6DCK	VA2LC	I2YPY	TF3VS
N1WON	W6KK	VU2MSA	K5QX	W2CDO
NA4MM	WB7BBQ	W1MJB	KD4SN	W4PGC
R4FAN	YO3JF	W5WP	KG4CUY	211
VA2IG	220	W8SAX	NN5E	DF3EC
W1AW	AA8KY	WA3GNW	WA3SKQ	HL3ERJ
W5LO	AA8SW	WB8BZK	ZL2AO	I1YDT
W9GXR	DM6MA	WC4X	214	JA1UOA
WD8KND	F6FYD	217	AA4NC	JA7DPC
223	HB9VAB	AA4LR	DL1SVA	JL3DGI
HB9AAA	JA3KKE	AA4U	E70T	JR2PZX
JA4MMO	JA3PRM	EU1M	HB9CQL	K0PC
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NV4A	W4UFO	JA1TD	K0MFI	OE3JAG
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W4WN	WB4DNL	K0CS	KM9E	VK2AAH
W5KK	WB4YDL	KC5LK	N5WA	W1EBM
W9MAK	219	KW9U	NX2X	WA1NXC
W9ROG	DK3BK	LA4JGA	VK3TC	WA9DU
WB0ULX	DK3HV	N2KI	W4OWY	WF1H
WB4GLI	DL4DW	N9PGG	213	210
WF8R	HA5CW	NU4I	9K2BM	AD3C
	I7LGM	SV1IZY	EA5RU	DJ7JC
	IW9DNI	VU2DCC	GI4OWA	G3WW
		W4MA		

JA2KSP	W9WO	R0QA	JA0GCI	199
JR1CAD	WA4NUF	S53MJ	KF7NN	AA5N
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K5CR	XE1YD	WA0SXV	N4HN	HB9EBM
K5LY	YO3AIS	WA0WWW	ON4LG	HB9FBG
K8SL		WA7BNG	SA3CAT	JA9IWR
KB7AK	207	WD5BJT	SP3EPG	JH0AKV
N4MIK	3A2MW		W0DD	K0YL
N9DR	EA5ZR	204	W1AO	K1TKL
W4PG	IW0BYL	AA5TL	W4NBS	K3GGN
WA3WZR	JA4FKO	DL8DWL	YB4CHP	K5DCW
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WQ1H	K7VC	IU0ICA	201	K8RCT
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ZL3RJ	N9SF	JH1RVQ	E77S	KF2OG
	NV4B	K0SON	F4WDL	NA2U
209	W4AEJ	K4BBH	JA0ED	W0PE
AC5AA	W8MIL	N4TD	JA3EEM	W1LY
BX5AA	W9GG	N6EM	JE4RAL	W4DVG
EA2AFV	WA8LRW	OE1HHB	JP1GUW	WB9IWN
IT9ODQ	XE2YWH	RX3BP	JQ1YIW	XE1MW
IZ5MOQ	YB1TJ	TF3JB	K6CF	
JH6WMJ		UN7BK	KD4POJ	198
K7GA	206	W3ML	KI7M	DM3CW
KB7QFE	DK3QM	W5FL	LA5LT	EA4D
KD3HN	EC7B	W8LR	N8IL	G6NHU
KN4JX	IZ4AIB	W9PDS	SM5CAK	HA5BSW
KW1DX	JA9RT	WA2VQV	W2WC	HB9AGO
KY5I	JH2AMN	ZL3PAH	W5SV	I8HAK
N3PS	JH9AUB		WA6QGH	JA0LFV
W3HER	JR0RBY	203	WB2WPM	K3HW
W9CSX	JR3TOE	7K3QPL	WB9ZNZ	K7QBO
WB0N	K6TAR	EI2JD	YO2DFA	KG8CW
WB6AXD	K7STO	JH8LEY		LA8ZAA
WG0G	KA1API	JM1JZN	200	N7RD
	KC9K	K7CU	CT1ESO	SP7QHR
208	KF5WCP	KA9OKH	EA3HDZ	UT7EC
AE9DX	KN7K	LU4FW	EA5HM	W8JA
CT2GZE	N7WI	LZ2ZG	EI5KO	
EA4UV	PT2ADM	N9JR	GM7NZI	197
JJ1KXB	RN3CT	ON5GQ	JR1QLM	DF1IR
JK1DDG	SM7WVZ	OV5O	K1AJ	HB9GWJ
JR3QHJ	VA7DX	PP7LL	K2RET	HL4CCM
K0KP	W5DXQ	W1ASB	K3SUI	IU8IYE
K6NR	W9LN	W1LE	K5EWS	KJ4YLO
KK0DX		W4RQ	K6VVK	KU8X
KK5OQ	205	W7IUO	N0TR	N1QY
KM4HQE	HB9ECS	W8LIG	N9LEO	N8HRZ
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N4MI	JG1LRE	W9HZ	ON6ZV	VA3NXM
N4PL	K5UZ	WA4DOU	TF3Y	W0IKD
N7VPN	KJ4UZU	YB1TQL	UA9MC	W4LIA
NN2D	KO8SCA		VE6PL	WB2HJV
PY3VB	N6DVR	202	VR2MY	WB4SON
RL3BZ	N8NA	AG6HE	W7LEA	WS4H
W5RDW	NP3CW	DL5MHQ	WA4MIT	
W9MR	PY2SEX	EA5KA	ZL2LW	

196 EA1AZ JQ1PCX K1FE K3DFL KI2D KP4DKE N4MEC N7TM NE5S ON6MX SV8RX VU3CAU W1CDC W1DXH W4DSM WB5STU YO3IPR	WA9MAG WB6CJT	YB2TS ZS6UT	RA9SC W5TUF WU7X	K1VI K1XE K7LFY K9MMS KC9G N4KM NC7B SP3TLJ W0ANZ
195 4X6KJ 9H1EJ AG5CN DL6DCD HK3PJ JA0MRW JA3BKP JG6MQI JJ0LZQ JR1KBJ JS1MRA K8ROK KA5VFU N0AMI N5UE NF7D SM2DMU W1ITU WK9U YO3DDZ	193 EI6AL JA1VRY JH1IZR K6DLB K9UWY N0STL N5TF N6JOJ N8VV N9MB NM1G PY8WW R3IS W7KKC WA6EZV WB7QXU	190 DL2RD F6KOP HL4CBX JH1AQN JL3RNZ JR1FCS K7RAN KD1AB KN4FO NJ6K NW7US OE1JIS W4LEW	187 AF3X AJ8B EI1DG IK1ZNM IZ2MHT JA4RED JE3OUW K3XO K7CTV K8ARY KN7Y KT8D NX8Y W2CQ W4AO W7IMU WA8RCK WB9B WX0Z	184 AA4OC G4VWI JF1KIG K4JLD K4RDU K9JDP KB2XJ KB9AIT KI7HO KP4DS KP4N KZ2R MU0GSY N5QZ N7JB NG9J WA5NOM ZS6IR
194 JA8ANQ K4RM K9EXY K9QJ KK4CB KQ5M KU1T LA7EIA N5HC SM0EUI UA4PK W1OK W1XV W3MRL W7QHE	192 7M4CLF EI4HH HK6K JA8EIA JH0HVJ JI1CYX K1EDG K2WJ LA7QI LB5GI N7KDT N9IO PT7CB R9JX SM6CLU UA1OM W2NY W6OUL WZ4RC	189 9H1AE AA7XT AI9U HB9HVG JK1BIB K2GLS K6UXO K9TRV KE4FW KM4NS KO4PRE M0IFT N4QM NA2R NC2Y R9MJ SV2CLJ W3DIY WD4OIN WV4V	186 A61BK AB2E DL6NW IW8CGX JA0AVS JA3MIO JG1GJH JP1GVC K2DF K2RNY K2TV K9RT KD2SC KS0M N2ZL N9BVA NU1T OZ6TL W4HOG W6HB WR7Q	183 AC4BT DK3FB EA6UE IW1PUR IZ0CKJ IZ7GIT JH3EQP JK1NPH K3VPZ K4QD KB1W KJ4R KM4VI N4XMX N6KK NI7F NO9E W4NE WW8RT
	191 4X6UU EA5GXI JA6CMQ JH1AWJ K7PT KB3IFH KJ7NO N0YO UA9AGX VU3WEW W0JW WA1EHK WB1DX WY4I	188 BG8PA EA2AGV EI7GY IZ1JLN JA5XPD JA6JYM JE3PCP J11MNT K0COM K2CYS K2MK KK4CLY LZ1XL N4BAF N6XT PY4AZ	185 7L2QAD AE4M DL4ZAB EI3CTB HK1X JA2BUR JA8WGX K0MD	182 AA4DD AB9KZ AC4TO DJ4JZ JA1DCO

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KO4PY	NA6MG	W5IO		RA5C
N3AO	NS4F	W7GTF	174	UY2UZ
N5JED	UA4SKW	WA9IVH	DL5MM	WA4VJK
W0IEA	W1MR	WC2C	DL9SAD	W05I
W4CIR	W1PY		DS5QLJ	
W6GJB	W9BS	176	IK8IPL	171
W6IS	WN7J	5P5Q	IT9IPQ	CU2AF
W9GM	WX2CX	5T5PA	JA0BES	CU2CE
WB8RFB		AD0K	JH1FRW	G0OSK
ZS1EL	178	DK8IZ	JH1XFR	G4NBS
	4F1OZ	DL1MEV	JM1CMA	GW0ANA
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DF2WF	EI5JL	IN3FCK	N8TFD	K9HQM
DL2AMD	F4CPF	IT9ABN	NI4Y	K9KDS
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KC4HN	KE3X	N3AIU	9A1R	170
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NE0U	OD5YA	W4GV	G0UII	JE1GLP
SM5CSS	OH1TSM	WA4TMJ	K4SAF	JR0AMD
VA3HP	VE1OP	WA4USA	K8OS	JR6GV
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	WB2KSP		VK4CC	N2YBB
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K8MVZ	G4AFJ	HS8KAY	EA1P	
KB2S	HZ1GW	JA6FEG	G0THF	169
KE2M	IK4TVP	K1GND	IZ8GCP	AJ4IM
SV1BYI	IZ1JIZ	K4HEB	JA1UBZ	CT1ETE
YO4AUL	IZ8DEO	KI4TZ	JA3AOP	G8APB
	JJ1HLL	KK7BR	JA7MWC	IK2ULM
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W7BJN	JH1BHW	VU2AE	K3LA	158
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	K2OP	W7JET	KU2A	DK1NAL
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	W6BBS	EI4CF	WC4V	K0QB
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AE7U	IS0/YO3RA	127	DL1TPY	IW1GEU
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K9TVG	IU8LMC	KW1X	KI8AE	AF6O
KL7XD	K6SY	N0ATQ	KJ6YK	DK1MCS
KO4DKI	KK4MA	N5RN	N4LS	DL2NAI
KO4XI	KK5J	N8AID	N4WMB	DL4FDM
KP4DDY	N0OK	UA1TGQ	N9AZZ	IK2SYK
KR7RK	NJ2X	VA1SEA	N9ETH	K1TWF
N9XG	NR5R	W2MPK	S51DV	K2KYH
NN4EE	SM3WMU	W4/KL7GLL	SA7CJO	K3XC
S52R	UA3DUJ	W4AFB	VE3KKB	K8SI
SV9FBK	VA7DJ	W5EC	W0QL	K9XR
TA1UT	VE2JM	WB4UBS	W4SKW	LB8CA
VU2MB	VE7VV		W4WCD	N1KM
VY2RU	W1ZZ	117	W6JJW	N8LAS
W1KKG	XE3E	9K2HM	W7VP	NE3K
W9LCQ	YO5QAW	AF8C	WB9AZA	NZ3M
WA8IWK	ZL3RIK	EI8JX		TA3J
WB1S		HA5DI	115	VE3VV
WB4JPG	119	HL4GHT	4S6RYD	W1BYH
WB6PIH	AC7ZG	IK2WSO	A71EM	W2MW
WD6T	DL2OW	IZ3DBA	AA2F	W5MJ
WT3Q	F8GB	JA1DIO	DS5AAQ	W8EH
WW1WW	HA2EQD	JA5EEU	GM0SCA	WB2UFF
	K0SQS	JE2FUP	IK4EWN	WB9WHQ
121	K4WSW	JH5OTE	IZ4IRO	WJ8Y
EI9GLB	K5VSD	K3ZI	IZ7HNO	WU1U
F6JSZ	K8FB	KA4IZN	JE1CTA	XE2AU
G3YFE	KA4KBX	KI2Y	JE1FYV	
HL1OYF	KD6WKY	KZ4EX	JF1FSW	113
IT9GNG	KG2U	N0UCR	JK2VOC	7K1LUE
JA1CC	KI0G	N3STZ	JN3XEZ	9M8DEN
J14HKA	KR9A	N4ZR	K3OK	AA4RX
K3LAB	N2CJN	NJ9Q	K7BWC	AJ6V
K3UW	N5VBK	VU2MUD	N0VTZ	AK0A
K7YMG	NA1RL	W1USN	N1GFV	BD7IBN
K8TLC	OM6CI	W2ZK	N1TQP	DL3ANK
K9MQ	W4IDX	W4POT	N3COB	E70X
KA9JAC	W9COS	W6CN	N4LKB	EA5HB
KC1RET	WA2ALY	W7NP	N6DSC	EC4KW

F4HAB	WA3IIA	ND0B	WD0AJG	K6BY
GM1DSK	WA4NEL	NT6AA	WN9A	KB9S
HS5XWY	WB4CTX	SM6LPG	WZ9W	KR4Q
JA0ADY	YB1RQX	VA2GA		KV3W
JD1BLY		W0LGQ	108	N0TNJ
JH1GNU	111	W0RH	AB6WQ	N1CNG
K2GW	AB3TM	W2FDJ	AF8P	N3PW
K4HDW	CT3DZ	W2PS	BV6CC	N4RT
KA5JSM	DU1IVT	W4EY	DJ5AM	N6AJR
KC4ZA	EI2HIB	W7WT	DL7UHD	N6UOZ
KD2CYU	G0RPM	WA0CIE	EI3GV	NN5O
KE1IU	IZ4COT	WB2BXO	F5VIF	NS0D
KM4ODS	JA1DHY	WB4EVH	F6FHZ	OZ5D
KY6J	JA3DLE	WB8LEM	G3YBY	R2AB
MM0INH	K0XM	WV1K	JH3AEF	TF3MH
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ON7RK	K4JDJ	109	JS2LPJ	W0VU
SM6YEC	K5TU	9H1AZ	K0CCM	W4WNT
SV4FFL	KT5V	DB2WD	K1RE	WX7B
VU2JXL	N0MHL	EI2FG	K1XO	YB8HZ
W3KN	N6DW	EI6GF	K4LQ	
W5MF	SP7ASZ	G0DTX	K5HW	106
W8ZR	TA1HZ	G6MXL	K5JUC	5W1SA
WB4PWZ	TF3G	HG6IA	K7WTG	AA7DK
WC9C	UX5XK	IT9BLB	KA2F	DB4RG
YE1AR	VU3DJQ	JJ2BLV	KI5QQG	DC1TK
	W1RH	K3GO	N3ER	F6ARS
112	W7FS	K5DXR	N7WR	FM1AG
AC8MR	W7SMW	K5IUC	N8KOJ	HI7SB
DD8BA	W9CLA	K5ZD	N9MKC	IK2HKN
G4WGE	WA8COB	KA1CTL	NZ5F	IZ0SPA
G4WWG	WB9MSM	KD0KZE	SV3RKM	JA1GQC
JA1GFD	WX0B	KD8DEU	TF3DT	JA2RP
JG2NXV	WZ9B	KE0GHU	VE3ZN	JE7FOP
JJ3OFL		KJ2AM	W0PMO	JI1LLD
JK1AIA	110	KU4A	WU6K	JJ1VRO
JQ3TAN	5H8HZ	LU3XX	YB1SKR	K0YA
K0FTC	AK4N	N1TQ	YO2OXD	K1FBI
K4AAP	DL3XAC	N6RVI		K2AMI
K4PWS	DL6LZM	N9OI	107	K3NO
K5RQ	EA1BLA	NA6MB	AA2WC	K4FW
K5YE	EA1NO	NG4C	DL5KLX	K5PSN
K6SLO	G3LPS	PG2AA	DL7LX	K9DUR
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KB1OIQ	IZ7YPK	RW3QHN	EA1FF	KI4PG
KB8HRT	JA1CCH	VA3VF	F5PBL	LA4DM
KD2NF	J15WDC	VE7SO	FM4LV	N0IN
N7JXS	K9GL	W0ZY	IK8TEM	N2MN
N7MW	KC9IKB	W3WN	IT9ZEO	N3CAL
NF4J	KD2RUY	W4CRN	JA0IJG	N7TP
NL8F	KF6I	W4WB	JA1QEY	N8NIJ
VA6SP	LA3ANA	W5DP	JA2DCN	NA4D
VE1AOE	N1XL	W5GCX	JA4JSL	VE2GT
VE3DIT	N4JJS	W9GWP	JA5JUG	W0QKL
W3SW	N5LKE	W9IAL	JM7SKE	W2TX
W7VV	N7WFK	W9LYN	K2CQW	W3TZ
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WV4E	JJ1VFE	KC8RPV	N9NBC	VA2SS
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7Z1SJ	K4QS	KY6AA	RZ6MJ	W1GF
AA4EA	K6WY	M0PTZ	SQ9DXT	W2PTP
AF9W	K7FDR	N2BT	T88UW	W2SUB
AI4EY	K7UWR	N2XTT	TG9AKH	W4BZM
EA5DPL	KA0IQT	N2YCH	VE3AXW	W4PM
EA5WP	KC5N	N4CBS	W0RMS	W4VZH
EI4DQ	KF6XA	N4PF	W3UTD	W4YR
EI4GNB	KI3F	N5MI	W4QJ	W6DQ
EI5FQB	KJ5RC	N9EA	W7AUM	W7UV
EI8IQ	LX2KD	N9KQQ	W7DGP	W8QW
F6BZT	LZ1JZ	OZ5JQ	WM4R	W9ZT
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JF1AZQ	N4IR	SM4FYX	WV4Y	WA4RYW
JH1JNR	N6GEE	VA3WEB	101	WB5HJV
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K1MDA	NK7L	W6KF	AA6E	WJ5K
K1RY	NP4AA	W7DEG	DK7GH	WS4WW
K4ZMV	R7LA	W8FAX	DL4KUG	YO2ADQ
K5WE	R9GM	W9JJ	DL5JH	100
K7ADD	TG9AWS	WA4IXW	EC1AE	6K5XZE
K7HV	W4GKR	WB3EVL	IW8AWZ	AA9D
KD4BPZ	W7HJ	WB8PKK	IZ3GJL	AB8YZ
KF5ER	WA2HIP	WD8KRV	JA1KZP	AC0DH
KF5TL	WA2NBG	WW5RC	JA5SEY	AC8IL
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N8TT	ZP9CTS	DB6VH	JM6NVD	EI5EV
N9APK	103	DH4RL	K0HB	EI6DTB
SO5AS	AA8DC	EA8AAH	K3JMH	EW4DX
W9IE	AB8OU	F4FPR	K6DEX	F5JWH
YB6LAY	AC0WL	G4LRG	K7IA	G0GFC
ZL1IM	AG1T	IU2LFP	K9LC	G4HUN
ZS6AKU	C93PA	IW0ECV	K9ZG	G8GNI
104	DJ4LR	JA0BXP	KB4FB	G8JUS
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AF7WM	G8GFF	JP1KHY	KJ8N	JI1GDS
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KB5YN	WI0E
KB7ZUT	YB0KTT
KC8YG	YB1BUL
KD1DT	YB3LZ
KE0QPG	YB8BRI
KE1AU	
KE8NOA	
KF5BA	
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W4MOS	