

ARRL DXCC - 30 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 12 May 2026, 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	G4BWP	342	UA4HBW	IK5PWQ
DF3CB	I4EAT*	DL4MCF	UT7QF	JA5IU
JA2VPO	JA1UQP	EA6NB	W0DJC	JF1WPB
JE2URF	JA3FYC	G0JHC	WB6RSE	JH2FXK
K2TQC	JA5AUC	IK4WMA		JH2UVL
K5UR	N2TK	JA2FBY	340	JL1UXH
OH1XX	OH2BU	JA4LKB	AA7A	KV7K
OZ1LO	OZ1BTE	J14POR	DF3GY	N4JJ*
SM3EVR	W1YY	JR2KDN	DJ2YA	N5ZM
SP5EWY		K0IEA	DK5WL	OE3GCU
W1NG	344	K8SIX	DL7MAE	OK3GU
W9ZR	GM3YTS	N3SL	EA6SX	R4GM
	N4CC	N4KG*	F5NTV	SM4EMO
347	PE5T	R7LV	F6DAY	SM6DHU
4X4DK	SM3NRY	RZ3AM	G3TXF	SP7GAQ
DJ9KG	SM6CVX	SM6CCO	I4LCK	UA3AB
G3KMA	SP9FKQ*	SP3EPK	IK6DLK	WK3N
JA1HGY	VA3DX	SP8AJK	JA7KY	YO5BRZ
JH4IFF	W0BV	W1MK	JA7MSQ	
K4CIA	W3UR		JE1SYN	338
K8MFO	W8UVZ	341	JG3QZN	AA1V
N4WW	W9IXX	AD5A	JH4UYB	AG9S
SM0AJU		CT1EEB	JR3GWZ	EY8MM
SP5CJQ	343	F6AOJ	JR3IIR	F6BKI
W1JR	DJ2BW*	GM3POI	K5NA*	G3RTE
W4DR	EA8AK	JA0UUA	LZ2DF	GM3GAV
	IK1GPG	JF3KON	N1DG	HB9BGV
346	IK1WGX	JQ3DUE	N3XX	HB9BZA
HA0DU	JA2JPA	JR7VHZ	N8DX	I4AVG
HA5WA	JH1GZE	K1ST	OE5NNN	IK4DRY
JA2KVD	K0EU	K5RK	OK1MP*	IK8HJC
JA4DND	K3FN	K9QVB*	PA7MM	JA2JW
K4DY	K3UA	N0XA	R3OK	JA5EXW
K4MQG	N4CH	N6JV	SM5CEU	JA8EAT
K4PI	NN4T	OZ3PZ	SM5DJZ*	JF7XKY
KF2O	PA0WRS	PA3FQA	W3LPL	J18DGO
KJ9I	SP2FAX	PY2XB	YU1FW	K2FF
N6AR	UT5UGR	R5AJ		K4XP
W3YX	VE3EJ	RU3FM	339	K4ZYU
	VE3XN	SM5AQD	EA5BM	K9NU
345		SP3E	EU7A	N4JF
DJ6RX		UA4CC	IK5HHA	N8JV

N9IW	335	ON4IZ	K4QL	DF2UU
OH1TV	IK4DRR	OZ4O	K5DU	DL6KR
RA3CQ	JA1EOD	RV3LO	K9MM	E72A
SM6DHF	JH3CUL	RW3RN	NI0G	EA5RM
SP6CIK	K4MWB	UR0MC	OE1WEU	IK4BHO
UA6A	N2LT	VE2TZT	ON4AOI	JH1NYM
W2YC	N4XM		PY5EG	JI2KXK
WD5COV	OE2LCM		RA7A	K0CA*
	R7DX	332	RU3QR	K1HTV
337	SM4DDE	HB9HFN	SM5CZQ	K3RA
DL1AMQ	SP1S	IK4GME	VE3LYC	KX4R
G3XTT	UA6MF	JA1ADN	W4UM	N4QS
HB9AMO	UT9FJ	JA1ANR	W8OI	N5XZ
HB9BIN	UX1UA	JA3PIS	W9OP	SM3NXS
JA2VQF	W4DKS	JA8RJE	W9RPM	SP1JRF
JA2XYO	W4PK	JJ3PRT	YV1DIG	SP6HEQ
JA4FKX	W5ZN	K1AR		SP7VC
JA9APS	WI8A	N7RT	329	UX4UA*
JF1KKV	YO3APJ	OH2BLD	EA3GP	W1GL
JF2UPM		PY2SP	G0DQS	WA2VYA
JH1TWT	334	SV8CS	JA2BDR	
JH8RZJ	CT1APE	W3NO	JF2XGF	326
JJ2LPV	DJ8NK	YO9HP	JR2UBS	AC4G
K5KC	DL5DSM		K2UU	AD1C
KD5M	G4CCZ	331	K4UTE	DL1DUO
NJ6P	G4PWA	GM3PPE	K9EU	EA4KD
NO8D	I2XIP	JE2LUN	K9IR	IZ0AEG
OE6IMD	I4EWH	JH1RFR	N5AW	JA0NPQ
OZ1CTK	IV3JVJ	JL1RUC	N8RR	JA2FJP
R3VA	JA0GJJ	K1OA	NI6T	JR1BAS
SM5KNV	JA5AQC	K5EK	OH5VT	JR1BLX
SM6CMU	JA6BZI	K7ZA	PY2BW	JS2LHI
SP8NR	JA8BNP	K9CT	SP2BMX	K4CN
SP9DWT	JH4ADV	N5UR	SP6M	K4HB
WB9Z	K6FG	OE6MDF	W1RM	K4SO
	K8PT	OH1MA	W2LO	K6AM
336	N0AT	PY2YP	WA7NB	LA5LJA
EI7BA	N3NT	S54E		R8TX
G4OBK	SL0ZG	SP3CGK	328	R9FM
HB9DHK	SP5DIR	UA3DPM	AA5AM	SM6BZV
JA0EOK	SV1FJA	UT7UJ	DJ5AV	UA3AP
JA1BK	SV1RK	VE3FF	DK5AD	VE1YX
JA1XEC	UY5ZZ	W1TSP	DL2OE	W3LL
JA2DPC	VA5DX	W2IRT	F2JD	W6RLL
JA5MHD	WA4FFW	W3GH*	IK2YCW	W7AO
JA7JWF		W5OZI	JA1SYY	WA5VGI
JF1PUW	333	YB5QZ	JH0INP	
JI1DHY	AA6YQ	YO7LCB	JJ3HGJ	325
K4XO	CT1IUA		K5BG	AA1QD
LA5HE	DF4PL	330	N4NX	DJ9HX
LA5IIA	DK2NG	JA3EMU	N9US	F5CQ
N4MM	F6EXV	JE7JDL	PY4OY	HB9DDO
NR1R	JA1SJV	JG3LGD	UT2UB	JA1JAT
ON4CD	JR3OEH	JH4JNG	UX0FF	JA2ZL
SM3VAC	K7NN	JN1BMX		JA4DLP
	K8ZTT	JO7WXN	327	JH1IFS
	ON4IQ	JR4OZR	DF2RG	JR7WFC
		K3KO*		

K3WC	W0MHK	AA8CH	W8HW	EA7TV
KW9A	W3KX	DJ5FI	WB8BPU	EC3A
LA8PT	W4FC	EW2A	WJ4T*	IK2QPR
N2NL	W9RN	FK8CP	XE2CQ	IZ8FFA
NY0V	WX4G	HA1RB		JA0DIN
OE1ZL		HA9PP	318	JA1IOA
SP9JZU	322	JA1FQI	AB3CV	JA5WIZ
UA4LY	EA2IA	JA1SVP	DJ4PI	K0KVR
US5WE	G0OIL	JA3GN	HB9SLO	K2VV
VE3EXY	IW1ARB	JA4EPE	I1EIS	K5WAF
W1DIG	IZ8FWN	JA5BEN	I1FQH	LA9AJA
YU3AA	JA1GRM	JE2EHP	IK8YTA	MM0EAX
	JA7LGE	JN1RQV	JA1WSK	N4TL
324	JA9FAI	K4HGX	JA2NDQ	OE1AZS
DK1FW	JF8QNF	K5MC	JA6VQA	PY7DJ
DM5EE	JM1FHL	K6XT	JA9NLE	RA1QD
I3BUI	K2UO	K7XB	JE8CLT	SV1JG
JA2CXF	K5AQ	KC6AWX*	JG1WSC	W9AJ
JA2EPW	K8EUR	KW4MM	JH7RXU	WA1JMP
JA2IVK	KC7V	LA7JO	JJ1DWT	
JA5XAE	KQ8M	LU3CQ	K2SHZ	315
JH1EEB	N1NK	R7NW	K9YY	9H1SP
K2PLF*	N8BM*	SM5FUG	N0RR	AA1ON
MD0CCE	OE3EVA	UR5WA	N7XR	G5LP
N4II	R7FK*	W1YM	NS6C	JA0DET
NK1K	SP5IWA	W5BPT	OE3SGU	JA1XCZ
OZ1AXG	UA3AGW	W7CT	OE8RT	JA9GLW
RA3QK	VE1DX		RX3AGD	JE2LPC
RN3QN	W7MO	319	SV1CNS	JG3SKK
SP3IBS		AJ6T	UR5EDX	JH1HHC
UY5AA	321	DL5WW	W5FKX	JK1EXO
W7DO	AB6QM	DL6CNG	W5XX	JS3CTQ
W8GC	EA1N	F6FXU	W6VX	K9ZO
	EA5BY	G3LZQ	W9MU	N2BJ
323	HK3W	JA1IZZ		N5TY*
DJ4AX	I2EOW	JA2WYN	317	N7IR
DL4CF	I4MKN	JA9CWJ	9A2F	VK3HJ
HL3IUA	IZ1LBG	JG8FWH	HB0CC	W5TCX
I0WDX	JA9TWN	JR2LJO	JA2TBS	W6RS
JA0CRI	JF2WGN	K1LD	K3PA	W6XA
JA2JNA	K0KT	K2TE	K9NW	W8DCH
JA7QVI	K2RW	K5XI	K9RX	WP4U
JH3VNC	KG4W	K6KLY	KG8P	WT8C
K0KX	N4PQX	K6YUI	N8TR	
K3WA	N5DG	KA9CFD	NN4R	314
K4IQJ	N9AU*	KF0QR	PY5EW	AA4HP
K7ZV	NE1B	KG7H	R6AF	AB4IQ
K9US	OE5RLM	KZ4V	RA0FF	DJ6TF
LA5YJ	OH1LEU	LU8EKC	UA6YW	EI9JF
LA7AFA	PY2XU	N4DB	W1ECT	GM3YOR
LA7HJA	SM2OAN	PA3EWP	W7OM	IU7QBB
N5OK	VE7IG*	PA5TT	WB4TDH	JA2VMU
N7RO	W5XC	RL3FA		JH3GCN
PY5HOT		SP7HOV	316	K8FL
RM0F	320	UN6T	AA4R	LA3WAA
SP1MGM	AA4V*	UN7JX	AA5AT	PY2KP
SV1DPI	AA5AU	UR5IKN	CT4NH	UA9FAR

W6XK	K8VFX	LA9VFA	DL5CW	JA1FGB
313	K9MK	N5GH	F3SG	JA2FGL
AB9V	N4JQQ	N5ZC	F4BKV	JA5BGA
AI9L	R9SA	N7US	HA7TM	JE3ENP
DL1KUR	RN3OG	SM4AZQ	I4KDJ	JL1OEC
E72U	S57AT	SP7ITB	IZ0RVI	JR6FC
EA8AKN	W2QO	W7BEM	IZ3ENH	K4EM
EI6FR	W5AJ	W9ILY	IZ5JMZ	LA3MHA
IK0PEA	W6SZN	307	JA2XW	WO7R
IK0XBX	310	5B4MF	JA9FPI	301
IK4PLW	DL2CHN	DJ4XA	K4SE	EA3WD
IZ2AMW	DL7BA	F5LVL	K6FW	IZ8VYU
JA4MRL	DL9TJ	IV3YYK	KP2A	JK1GOK
JA9GPG	HB9RG	JA9NFO	N2TN	JK1UNZ
JG4AKL	JA2AH	JE1LFX	N4DW	JR6LLN
K4JJW	K5ZK	JG0CQK	N7TY	K1DT
K4UEE*	K8GG	JR1DUP	N8DJX	KD0PO
K6ND	LB8DC	K8NVR	W4GF	KM4H
K8YTO	N8PW	KB1JZU	XE1KK	N9FN
RK4FD	SM6CUK	PA7RA	ZS2DL	SV2AEL
SV1GYG	UA3TT	PY2NQ	304	SV3DCX
W2LK	W8AV	RW4NN	9A4T	W6NWS
WB5JID	ZS1LS	RX4HZ	DK3WW	W6TC
WN6W	309	W5ADD	DL1HRN	ZL3JT
ZL2IFB	7K1PTT	W5ODD	HB9CEX	300
ZS6EZ	DL5EBE	W5VY	HL2WA	AD5Q
312	G4XRV	W7AL	IT9DAA	G0EHO
DK9KX	IK5MDF	WB0TEV	JA3ENN	JA1DDZ
DL4SZB	JH1BNC	WB9EEE	JH0BQX	JA1NWD
EA1YO	JH3FUK	306	K5PS	JA8BAR
HL2IFR	JK1BSM	A45XR	K8AC	K6RO
IZ5EKV	JR7FRW	A65BR	K9FN	KB0EO
JA0GCI	K2PK	DL6JZ	N6RV	KU0A
JA2ATE	LB2TB	EA6VQ	NA5C	N4QQ
JA3AZD	N4RWG	EV1R	NU8Z	N8OC
JA4ITW	R9TO	F5PAC	SP8HKT	ON5UE
JE2DZC	RA9CMO	JH8GEU	W5LT	SM6CTQ
JR8AMF	RU3DX	K1GG	303	VE3BW
K6TA*	UN7TW	K1USA	DK8MCT	W8TN
K8GI	VU2NKS	KF7PG	DM2DXA	WB9CIF
LA2QM	W4QN	KI4DLS	EI2GLB	ZS4TX
R0FA	W6SR	KN5O	G4GIR	299
S55DX	W8HC	N4AH	JA2VHO	CT1FCX
311	WE7K	ON6AA	JA7IC	CU2DX
DJ9ZB	WE9R	SM0CCM	JA8EJO	IW0HQE
E73Y	308	UW2ZM	JA8ZO	IZ8XQC
G0BLB	CT1FMX	W1SKU	JJ1SKG	JA1BPA
JA1KQX	IK5CBE	W2GG	K5WK	JF1LZQ
JA7BWT	JA1LSP	W2JU	LZ2JE	JK1TCV
JE1DXC	JA2XCR	W6ENZ	ND0N	K7EG
JG3FEA	JA6WJL	W6YI	PE1L	N1IBM
JH4ALY	JE6TSP	YO2RR	W7Yaq	OH8LXT
JH4HMG	K3WW	305	302	UA3ECJ
K0JUH	K6SIK	CT1GFK	AD6W	UT7UV

W7ZJ	JE1BMJ	W3RJW	287	NN4SS
ZL1BYZ	JH1OBS		EA6ET	OH2IS
298	K0BBC	291	EU1KY	VE3VHB
AA8OY	LB6KC	9K2OD	G3KWK	W5CIA
DF2GH	N5ORT	HB9DDZ	HL3AMO	284
G3VKW	SM7CQY	HB9RYZ	HS1NGR	CT1FPQ
HA5VZ	UN7LZ	JA0DWY	IZ3ETU	IZ8FDH
HB9TKS	WA3C	JA1RTX	JA7QFU	JA2FBC
IK0HFO	WA9PIE	JA4VLK	JA7ZP	JA2FCZ
JA0LFV	WO2T	JA5SUD	JH1QAX	JA9AGN
JL2PQV	294	JP1IOF	K2AZ	JH7BKN
JN7DOS	HB9LCW	K6EME	K8WK	K3UL
K8RRT	HL4CJG	K7UA	RQ3A	K6PJ
N5LZ	IK2DJV	K7ZD	SP6EY	N0RB
UA0BA	IK2OVC	LA0FA	SV1IW	N2LM
YO2CMI	JE2OVG	SM5JE*	W1OPD	N4LR
297	K1ESE	W4FQT	286	NT0V*
HB9IQB	K2LS	W4HG	EW1KP	SM4BZH
IZ8DFO	K3FRK	W6RW	G3WPH	SV2DGH
JA6TMU	K3NK	290	HA7UW	W1LW
JA8DNV	K4XD	CT3MD	HB9DHG	W8LGJ
JA9IFF	KI5BLU	DF2IS	IK4AUY	WD4LBR
K5UO	KS1J	IV3KFB	JA0AOO	283
K5VIP	RN9N	JA3XNH	JA1VLK	AF9H
LA2PA	W1YW	JF1NZW	JE2UFF	G3SVD
N3RC	W4WM	JH4GJR	JF6XQJ	HB9BUN
NA5DX	W7CA	KA8ZPE	JH0OXS	IK4ADE
SK3PY	YS1RR	NQ1K	JH1RGG	IK8EPC
VE6LB	293	OE2BZL	JJ1QUV	IZ4MJP
W0EWM*	DL9FCY	OH1ZK	K8QM	JA1SKE
WA6F	DS5TOS	PY2VA	KM1D	JA7LMZ
296	EA5KA	VK3BDX	KR0P	JA8EOT
4Z4DX	HK1MW	VU2PTT	N3VA	JA8UIV
I6FLD	HL3GOB	W6PJ	N9ISN	JH2PWY
JE1PNX	IK0LNN	289	SM0NJO	JH4ADK
JG1OGM	IZ5RVG	5B4AHJ	W8JRK	JK1OPL
JR1WCT	JH1BAM	DJ5JH	W8MET	JR4LNG
JR9LKE	JH9AUB	DK2JX	WO2N	K1BD
K4CMS	K2KA	DL1TRK	WS9V	K4ZO
KB8VAO	NW7E	HB9CQK	ZL4TT	K5VWW
N1EN	OE8SPW	IZ5BAM	285	N5UL
NV9L	PY2IQ	KA8SYV	9A1AD	N6PSE
OE5FIN	RA5BM	N7BT	AA6AA	PC3T
W2AY	SK7AX	OE1WHC	DL4CW	SM6BGG
W4VIC	W3JX	SM7IUN	I5CRL	W3OA
WA1S	292	XE2X	IK0AGU	282
YB1UUN	CT1DKS	288	JA8FFM	7M4AOE
ZS6WB*	HP2AT	K7WP	JF1IRW	AA7G
295	JA3BXF	LA9FFA	JH1DGG	IK0HBN
CU2AP	JN3SAC	LB5WB	JM1SZY	IK5RUN
DS1JFY	K5RT	ON4CAS	JR3UIC	JA1MZL
G3VPW	K8ROX	OZ1LCG	K4MS	JF1RYU
JA2QXP	KA7T	VE3EK	K8DV	JH1AJT*
	KI0KB		KD0Q	K0GY
			NF1G	

K0TT	K4VIG	275	NA9RB	268
K1LPS	N6IE	9A4W	SM4CTI	DS5DNO
K9OR	PY2DS	EA1AF	SM7NDX	F5UJK
KZ5DX	SM3LGO	I2VGV	SV9AHZ	FG5FR
N2JJ	US0YA	JA3EOP	UA0FO	IZ8IEV
N6MZ	W0TT	JA7HRM	W4MAY	JA7GYP
W1ZT	W5SL	JE2VLG		K8BL
W8KEN	278	JH1APK	271	K9ZM
W9PZT	AA4SC	JI1NJC	BH4QYX	N0ABA
281	AB5A	JK7LXU	DJ9ON	UA3O
CT1BWU	AB5A	K0JY	G3NDC	W0JM
IW0SAF	EW1BA	N1SV	HB9BYQ	W3AP
JA5NPV	JE8TGI	N6HC	IW0HOU	W5DAW
JE2EBT	K2UR	N7QT	JA1DM*	W8OP
JF3LOP	K8TL	PY2MC	JA6QHQ	WA0MHJ
JF3PNQ	KL0S	274	JM2RUV	WA3AFS
JH1ACA	NX0I	DK2GZ	K9JF	WA4JQS
JL1XMN	SM5CBM	HL3DE	PA3CSR	267
K0BJ	W0LS	JA0KJE	SM5CLE	EA3GHZ
KG6I	W0VX	JA1CZI	W7QDM	HL2KV
OH1JP	W1VT	JH1IED	W9OO	JA5FDJ
RW7M	W4WT	K1UU	ZL4AS	JH1DGJ
SM5AOG	W9FI	K8FH	270	K0TPP
SP6JIU	WA0I	KD2T	I0JBL	K4RG
W1YIF	277	KF2DT	JA2IYJ	KJ6P
W6DR	4Z5LX	KS4S	JA3KNN	LA8HGA
280	F3AT	N8SNM	JE2RDO	N4UOZ
CT1EAV	F5PBM	WB2GAI	JH6DUL	N6UK
EA3CJ	HB9BAT	273	JJ2KDZ	NT5V
I5HOR	KQ4AV	DM1TT	K4FJ	OM4EX
IV3GOW	KU4XO	JA3FHL	K8CW	VK5GR
K1CA	N7KA	JF2VAX	KA1ERL	W2XI
K8OM	OH4UI	K4JAF	N9RD	XE1MEX
N9RS	SV1FJP	K5FZ	W2GW	266
NN4X	VA7ZT	KB1EFS	W3GQ	DM2RM
W1BR	W2NO	N6PM	W4BP	HB9DVZ
W2OO	W8RLS	OZ7FOC	269	HB9JOE
W4OX	YL2KF	W3ABT	AA9A	JA1FJJ
W5ZG	276	WA0RVK	DJ9RR	JE1PHH
W9JJB	GM0AXY	272	F6ECI	JH0RVY
279	JM1GHT	DL7UPN	IV3TMM	JH8KFE
DS5ACV	K1RO	G8DX	JA0LXP	JJ1BMB
EA7SG	K9OW	HB9DOT	JA8XQI	JK1VXE
I0OSI	KD3CQ	IK2RPE	JH1VUO	JL2JVX
IT9CVO	LY1G	JA6GIJ	JQ1YIW	JN1NBU
JA2JRG	N5KM	JA6GIJ	K4JC	KB6CIO
JA3RQ	SA0AQT	JJ1TKN	KJ7TEA	N2WB
JF0JYR	SV1VS	JJ2WOC	N3QE	W2OIB
JF1LMB	W2TB	JM1VRW	NA5Q	W8FIB
JH1AGU	W8MHW	K0KG	VE6AX	265
JH8NBJ	WA4LOX	K3EA	W3BW	AA8R
JP1NWZ	WA5LFD	K9SM	W4LSC*	DL1SMA
JR7GBL	WF2S	N6HY	W5PF	F6DBX
K0VSH		N8KOL	WL7E	JA2FSM
			WW3S	

JA3QOS
K2UFM
K5CD
LA9GX
N2NS
N4HB
N5MOA
N9BX
N9JV
N9UA
OH7TV
W1KSZ
W5JAY
W7MEM

264

AA8LL
AB5C
CT3KN
G8AJM
I5OYY
IK2PZC
IK8GJR
JA3WLN
JH1SJN
K3VAT
RM3DA
W1SSN
W9YE
WA4CEM
WB8K

263

F9XL
HB9CXZ
HL2EIZ
IV3VBM
JA9AA
JO4CFV
K1KA
K2XF
K3SEW
KG9Z
LA6UL
LU6ETB
N0RN
NZ3O
UN3GX
UN9L
W8WEJ
ZS2EZ

262

4X6ZK
DK1WB
DL6XK
JA1OVF

JA3NHL
JA8CJY
K3XA
SP6A
SV9COL
UN3G
W5ZPA
WB8ZRL

261

AC9EM
DF7EE
EA5CRC
HL2CFY
JA1XPQ
K4KGG
K8UT
K9GWH
KI4GE
N7ELL
N8LJ
S55ZZ
SM5FQQ
SV8CKM
VK3NX
VK3TC
W4UCK
W6BJH
WD0DAN

260

DS4AOW
EU1U
G4IUF
JA0KJD
JA4HAW
JA4ZA
JE3EDJ
JG3RWX
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259

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W2WG

258

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JH1SOD
JH1WJR
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W8IQ
WS5W

257

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YB2TX
YL2TW

256

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N4TOL
N4TV
NE6I

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W5GZ
W5ZO
W6TMD

255

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W9JA
YB0COU

254

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JH3FHQ
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KH6M
KJ6NZ
LU5FF
SV1HEP
VK4CAG
W5QM
W9DX

253

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FG4NO
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252

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WA6JA
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251

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IZ8GGF
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JR7MAZ
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ON6KE
RA3QUA
RN3CT
SM7GIB
W9MO
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250

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WA3F

249

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KK0M	W9LN	JG1SWM	VU2CPL	EC1A
LA6OP	WB8CQV	K6MKF	W4GIW	IZ5MOQ
OE2GEN		K8AJS	WB0O	JA4DHN
ON6YH	245	N1CGP		JA8WGX
PY2GG	AA4A	N6PEQ	238	JH1UBK
W3ICM	BA7IO	WA9GON	6K5YIA	K0MN*
W7AH	BH4IGO	WQ6Q	DH2PC	K6ZZ
W7CD	F5NBX	XE1H	K1BZ	LA2XPA
W8UN	K2HAT		K1NJ	N1BZ
W9HBH	K3VAR	241	KL7TC	OZ0J
248	NH6T/W4	9A5F	KQ3F	S54A
G4XEE	NY2NY	EA5GPQ	N7WO	W6AEA
JH1SBE	UA9FFV	HL5BMX	SV8DOU	WA3WZR
JP1LRT	W2FV	IK7FPV	W2LE	
JR1VAY	W4GE	JA0MRW	W3BNN	234
JR7XOD	W6AER	JR7ILA	W5DNT	I2MQP*
K4PB	244	N9XX	W6DE	I8MTQ
K8EAB	DJ3XG	PY2WC	W6YOO	IK1UGX
N2DPF	IK2RZP	W5RF	WA6G	JH1OGT
N4PYI	JA4SSM	WP4EJH		JJ1WLL
OH3OJ	JF2OZH	WV9L	237	JJ1KZZ
SP1DSZ	K1DJ	XE1RBV	DL2AYK	JK1AJX
VE1JBC	K8ME	240	FG8OJ	K2FW
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W6HDG	W7HPW	AJ8B	JH1FVE	N7WS
W8CZN	W7IU	CU3EQ	K1RV	NE3F
WB8ART	W8MJ	DL2RTL	K4KAY	SP7ICE
WC3W	WA3I	JH2VVH	OZ1IKY	VK6OZ
	YB1RUS	K3NQ	WB3JFS	VU24DX
247		K4WM	WV6E	W1WC
IK6OIN	243	K4YJ		W5PJR
IS0AFM	GU0SUP	K4YYL	236	W6JZ
JJ6DGP	GW4BKG	K8NK	AB1J	WV4TN*
JS6TWW	HA5PT	K9JU	AB4SF	
K9OT	JE1HRC	KS3F	IZ0NRG	233
KK1W	JR0QFA	LA2GH	JA0PE	AC4VM
LA5SJA	K2RU	N4IQ	JA6CBG	AE0P
LB7ZG	K6ZP	N5QS	K1FEV	AL7TC
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XE2D	W8UV	AF4HX	N6KZ	KI1U
	WD9DZV	DL2RUM	NA2AA	NF4A
246	ZS1A	IZ0BVU	RC2A	ON4ATW
K0DD		JA1OVD	S51NM	
K1SM	242	JA1QXC	SM5ARL	232
KF9UG	AA0MZ	JH8MZP	SM5FWW	7K3QPL
KN4PPD	BA4MY	KC6X	W1EQ	AA9RR
			WA2USA	

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JA8LRG	K7LV	N4SC	K4ZRJ	KF7F
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JH3GFA	N6PAT	SM5CZK	N4XYZ	N4AOE
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JO4JDU	RD3BD	W3SB	SV1CQN	W5LO
K4HQQ	W1OP	W7JY*	VU2MSA	W5RYA
SP6AXW	WI7P	WV8DX	W4SK	WB2KSK
VE3YF			WO5I	WB7BBQ
W0GG	228	225	WV2I	
WA9BZW	HL5OC	4X4MF		219
	JA0CIU	G3SBP	222	AA8SW
231	JG1DUZ	HB9HIT	EA2AGV	CT1BWW
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EI3IO	JR3VMJ	IZ2FOS	K5VR	K4VNY
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JF1WLK	NU1O	JH8UQJ	K9SG	K6UNE
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K1ZJA	PY5CC	K0THN	KJ4R	KF6HI
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K2TER	W1TO	N0KV	KM4HQE	MU0FAL
K3OX	W5GA	N7DED	N6WT	N4PL
K4MF	WB0N	N9PGG	NO0B	N5ET
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N4HN		SV3AQR	OH2LHE	218
OH1TSM	227	W9YSX	W3MR	EA1JO
W2PP	AD8P*	WN6K	W8CD	IK3DVY
W3FOX	EA1RT	ZS6UT	WE1P	K1JIU
WD8PKF	IZ7AUH		WW8RT	K2BA
WK8A	IZ8MBW	224		K7UT
	JA1JYE	IK2GAJ	221	K8CQ*
230	JO1LVZ	IK2UWA	AA4FL	KC2SST
EA5BRE	JR1EFG	JA1NLX	DK7YY	W5JMW
IK2ANI	K3WWT	JA2MNB	JK1DDG	WA5NFC
JA2NNF	KK4OK	JF1KML	JM1ESG	ZL3PAH
JR5JAQ	KM6HB	JJ1JMZ	K0AZ	
K1LT	N1JP	K8QKY	K5UZ	217
K4WFM	PP1CZ	KR2Q	KA4RRU	AA4AK
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KK0DX	W4ABW	N2NW	PA0ZH	DL2NOM
KK9H	W4RDX	N3KV	SM3PHM	EW4C
N9KW	W7SX	SM0MPV	SM5BMB	G4FKA
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VE3SKX	WE4S	W2DXE	W6KK	JA7FAS
WA4DOU		W2NRA	WF8R	JE1GWO
WA8MCD	226	W6SFK	WT4Q	N1MD
ZS6NJ	9K2GS	W8BLA	YO2DFA	N6QI
	DL4NBE	WA3FRP		NA5Z
229	DL5XL	WA3GNW	220	SP5ELW
AA9GR	EI2HY	YB1AR	7K1CPT	VE1DUN
DK8IZ	G3WW	YO9FNP	7L2QAD	W0AIH*
HB9KNY	HC1BI		AA4UC	WA7BNG
I0MWI	IK4MSV	223	F6HLC	
IK0CHU	IT9ODQ	AG7N	HB9HVG	216
JA3UNA	JA6OXT	DF2UA	JA4FM	7M4CLF

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K4JKB	HB9AWS	K8ZM	204	AJ8MH
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215	N8NA	SM6CLU	KC2STA	K5FXB
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HB9HBZ	W5THT	W0MS	KD4SN	N3PS
JR1CAD	WA1PMA	W3ACO	KZ9DX	N4KM
K0HD	YV5LI	W6FL	LA7EIA	N4MI
K6UM	ZS2Y	YO4AUL	N9LJX	N7NF
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W8QZA/QRP	K2EK	JA4HXF	AA4DD	DJ7JC
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JM1HJG	W3FI	PY2RO	NA2P	KM1C
N6DX	WB8B	WS1L	NU1B	N6MXU
W5UQ	WC4X		R3IS	NN9X
W6SL		206	R9JX	OE1ALW
WY6N	210	DL2RD	SP3EPG	W8JA
	EC1AIJ	EA8MT	W1OK	WA5IPS
213	F1ICS	G3KMQ	WF4U	YB1TJ
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EI8IU	KK8MM	K5QX	202	199
HB9FBG	VK3FM	K6QU	CT3DL	K0LB
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JJ1KXB		WA6TLA	EU1M	N8BK
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K3DFL	BV1EK	205	IZ4DIW	VA7DX
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K5CWR	DL7JRD	AE4M	K1ACL	W2YR
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K9RT	IW8CGX	JA1XRA	K4GO	WB5NHL
N5WA	K4GK	JA4GXS	K6SRZ	
N9SF	RA3BL	JA7DPC	K9AQ	198
RA0BA	UR9IDX	JF2TJJ	NK7Z	AB2E
RT0F	W1DYJ	JH3FCF	NW7US	EA1KP
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XE1J*		W4UEF		IZ0FYW

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197	W5QP*	191	N0ODK	W7QHE
AE5FM	W6BK	AA8KY	N2ZZ	WA4NUF
AL7R	WX2U	DL2JIM	R7CD	184
HP3TA	194	GM3WIL	VK2GR	HB9VAB
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K7GA	K6MM	NZ5O	JK1SQI	K5GH
N5TU	KC9K	SM4OLL	K4JWA	K6IPM
TF3DC	KE5BR	W3DQS	KL7TS	LA2IR
TF4M	KM4NS	W8TM	N1NU	N3OUC
W1FA	NA7RH	WA9JWL	N4ZY*	N7RD
W1YRC	OH6NIO	190	N7GCO	NC7B
W7WZ	UA9MC	AB9M	N8TFD	NW6S
WB8BZK	VA2IG	EA7QW	SP5LKJ	SV8RX
196	193	JH2AJY	UR4IOR	VK6LC
AC9S	K4JLD	JO3WHB	W6DX	W0FG
JA6IVR	K6XN	K2SY	W8NN	W6WA
JE1IBI	KD8RQE	KG8CW	YO3DDZ	W7CB
JF1MTV	KW4J	KM4VI	186	183
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KB1HY	N9AOL	VE3YV	F4FLF	EA5HM
KW4CQ	VE1OP	W1EBM	JA1UOA	IV3AVQ
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SM5ENX	WC4H	K4WJ	KW1DX	KM8AM
TF3JB	192	K5TA	N1ZZ	KM9E
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VK3KE	EW4DX	KA6BIM	PA3BWD	PY5IP
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195	JF7NNI	W1ITU	W4DAO	182
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KE9U			PT7ZT	169
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WT2P	K7STO	K8EB	171	K2TK
	KC4HN	SP5IXS	AD6ZJ	KT8D
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VK2HV	W1DAR	EA1DLU	170	W6SIY
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179	W7VS	KA1DJ	JQ1PCX	JA0NZR
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KO4PRE	N4NW	WY9V	UA0SC	166
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PY2RN	KE3X	KK4CB	VA3AYA	LU2DSL
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7L4VYK	VU3CAU	W1ZS	XE1R	VK1AX
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JA3EEM	WA5NOM	159	AC4BT	WX0Z
JH1GNU	WB2NPY	4O3A	EI1DG	154
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K5LY	F1OBJ	EA1BLA	K4RDU	G0THF
K6ME	F6KOP	JA1DCK	K4SX	G6MXL
KK4XL	HB9TJG	JA8EIA	N2GZ	IZ4IRO
NJ1H	IZ6ERS	JH1XFR	N5TF	JA9KRO
OV5O	JA4RED	K7CU	N8IK	JE4RAL
W2KNG	JA7FVA	K7PT	NA4MM	JL1EGW
W7JW	K1LTJ	KA3GWD	SV4FFL	K7ORK
WB4YDL	K3VPZ	KC2NJ	W4CC	KQ5M
164	K5ZQ	N2FF	W4DEE	NS4X
AA3AZ	OZ9U	N4ST	W4PGM	NY4G
AK4AO	W4ARK	NR0Q	W4YCH	ON5EQ
DK6OR	WB2HJV	SV1XV	W5TUF	PY2SEX
G4FTC	WQ8T	W3KB	W6RFF	VU2ABS
JA2BUR	XE1L	W3WST	W8WM	W0BM
JA4DLF	161	W4CCS	WF4G	XE1EE
KI6MQX	AE5B	W5IP	YO3GJC	153
KK4CLY	HK6K	YB3MM	156	AC8TO
KS8W	JA4CSJ	158	AA7XT	EA2BFM
LX1KC	JA6AVT	AB4GE	G7SSE	HC1HN
N4QWZ	K7UW	BA4TB	GM0VRP	HL1VAU
N5JEY	N2MFT	DL7BO	JA2CKK	JA7JAA
PY2ADR	N9LEO	EA1P	JA8RRF	JF7RJM
R2ARR	W1HEO	EA5RU	JG1XBM	JH2NWP
W7YW	WA0WWW	GW4TSG	JM1JIV	JH6RTO
W9IL	WD5BJT	IZ2CSX	JM1LPN	JI1VVB
WA7HR	WD8KND	JA0ADY	K2HT	K7HC
163	WR7Q	JH0LME	K8ROK	KB0EL
AC7ZG	ZS1C	JR3TOE	KN6VTC	KE3ZT
DS3EXT	ZS1EL	K1LI	N1SZ	KU1T
E73D	160	K3SF	N2YU	N4TD
IZ0CKJ	DL3ANK	K7BWC	N8SHZ	PF7M
JA0ED	F5AQB	K8BB	N9AZZ	VE2ACP
JE6PJP	HL1MKT	KR4BD	SM5ELV	W5PD
K0BRO	IZ0FUW	KS0JD	SO5AS	WB9B
K0QQ	JA1BON	KU2A	W5EW	XE1YD
K0SD	JE3PCP	N4QM	WA5KBH	
		N6BDX	YO3AIS	

152	JA7PKV	KF4ZZ	KI3O	KO4PY
AK9B	JE4CIL	KM1R	KK9T	KU9S
DD0VU	K9ARZ	LA8PDA	N1BCL*	NI4Y
DK7VW*	KC2WUF	N8KU	N4FN	RM4C
DL8OH	KE6XL	N8PE	N8IL	UT9LC
EA3HDZ	KN7K	VK5CE	RA3AOS	VA3HP
EB3CW	KY6AA	W4HOG	TA2RC	VK2DAG
HB9AGO	N0VVV	WB3D	UN7BK	W0ZS
J68HZ	NF7D	146	W1RG	W4IDX
JA2ACI	NM4SH	9J2BS	W5WLA	W6QO
JA7NGE	NU4Y	AA5TL	WA4USA	W8EOG
JG1GJH	NZ4CW	DL1MEV	WB2AA	W9VOB
JH1CTV	UW7UA	IZ8EYN	WB2RAJ	WA4MIT
JH1HRJ	W0PPA	JA1SZN	WF8Z	WO5D
JJ1IRS	W7NN	JF2RSF	XE1ILI	141
K2MK	W9QO	JH4GXE	YB1AYO	AC0B
K8ZZU	WB2KSP	KE0A	143	DK3TL
N4XMX	WD4IXD	N3KR	A61BK	DL5MM
N6KK	YB2IQ	N8OQ	AD7L	DS4OMS
N6VH	149	NO9E	AD8NQ	IW0ECV
N9ATF	DS2BGV	OZ9GA	AE0MO	IZ1JIZ
N9OY	EI4BZ	R6TY	AG5CN	IZ1JLG
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NM1G	K0FLY	145	CR7BRV	JR3QHQ
NZ4DX	K2KIB	9H1EJ	EI5KO	K3RWN
OD5YA	K5KG	A92IO	HB9BNQ	K4EU
SQ7FPH	KD9ZR	AA5B	HK1X	K6RI
VA3OKG	KF5WCP	EA7AZA	JA1JYS	K7RAN
W1LE	N7KO	EA8RR	JA3PRM	KF3N
WB0ULX	NN6K	HB9ZS	JA8ANQ	N4LV
151	PP2FN	K3HW	JK8VMB	N5HC
AC0W	SP1NEN	K8OS	K0CF	N6VS
AD5MD	VE3FAC	KA1CTL	K8RMC	RA0R
DS5JMG	WA4QMQ	KB8DID	K9EXY	RL3BZ
EA7LS	WC0W	KJ6Y	KJ7KOJ	SV2DSJ
EI5JL	WK4Y*	KM5VI	KO3F	W3/NH7C
JA6CMQ	148	N5PA	LX2SM	W9COS
JR1KBJ	7N4SQJ	NK5Z	N9MR*	WA3YZD
K1EDG	AA5N	TG9AJR	OK1WF	YB2BNN
K1ROA	CU7AJ	W3KN	OZ1OXQ	140
KA6RWL	DM6MA	WB1ATZ	W3UNX	AG1I
KE6V	EI2IP	WX3P	W9MB	AG6HE
KM8V	JE3OUW	ZS5LEE	WB8TGY	E70X
LA9VBA	JE7RJS	144	142	EC7B
N3AO	K8GT	AD4AA	EA2AA	G4SGX
W4DVG	N5TW	AJ6X	HB9BEM	HL2DBP
W6GJB	NO2C	DL4ZAB	I4UUL	IK8PGE
W8PAT	WX2CX	E77S	JA1CPU	IU4BJC
WW1L	147	IW1PUR	JH0WYT	JG2LGM
WY0V	AG2O	JA5XPD	K3GT	JM1CMA
150	CT1ETE	JA7MWC	K4YZ	KC6ZBE
AF3X	HC1HC	K4ZMV	K5ZD	N4DWK
EA2AAZ	JA0GZZ	K9MQ	K7AWB	N4LSJ
G4AFJ	K8CR	KF7NN	KE5FXE	N5OP
JA7MAD			KH6XT	NG0G

OT1A	137	LB2TG	JA2CPD	131
SM5BNK	HB9HHH	N5SIX	JA5SEY	AD0K
SV1BYI	K2UF	N7MB	K0IO	C31MF
W5SG	K3HPA	NC6K	K2FJ	DM5JBN
W7PC	K3UW	ON4AGX	K2KJ	IZ0GVZ
W9SE	K4GM	PY2CP	K2OO	JE2DOD
WA3GM	K7QBO	SM2DMU	K3GW	K2CJ
WB1S	K9XT	UY0MM	K4TXJ	K3EJ
WF4W	N0JR	W0JW	K9AAN	K7CMZ
WR2G	N8JS	W3NRJ	KB8ZUN	KG4OJT
YO3JF	NZ6N	W4KCM	KM2O	KG5POL
ZL3REX	SV3EXP	WA9DU	KN4OK	N9MB
	UA4HAD	XE1MW	N2TC	NA6XX
	W4PGC	YB0EIN	N4UW	RM6LW
139	W4UT		N6DVR	S51MA
I8DKR	W8YV	134	NT5O	VE3QAA
JA5JUG	WB7QXU	5P5Q	W1JMM	VE3VV
JA5MOO	WW4N	AA2T	W4GHW	VE7VZ
K4HEB	XE1SAX	AC7JM	W4IR	W4CIR
KA5SYP		DL9QJ	W5CWQ	W4LIA
KE4KMG	136	EI2JD	WB1ASL	W7NP
KJ2U	DD0VE	HB9WDF	WB5TOI	W8MSP*
LZ1XZ	DL2VWR	HP2NG	WB9PNU	WA6VZN
N1KM	DL4FDM	IZ2MHT	WI0E	WC4V
SP5AMN	DS4DRE	JA1PBV	WL7OU	
VE9VIC	JA1EYN	JA2LMY	WM4AA	130
VK3MB	JQ2MPJ	JA6GXP		AK5X
W0SR	K4OP	JA9EEH	132	DK3BK
W2KP	K7PO	JE6UWU	DJ5DT	DM3CW
W4CMM	KB7V	JF3AHI	HK3CW	EA5GXI
W4UDH	KX6C	JL6USD	JA5CDL	EA6LP
W7TUS	ON6MX	K3GO	JE4WOK	ER0FEO
W7VAS	ON7DR	K3MSB	JG1WNO	I7LGM
WB3AVD	PA5CW	K6CF	JH4CPC	IZ5FSA
	SK0QO	K6DJ	JN1RFY	JH1BHW
138	SM6YF*	K6EV	K1GND	KB8KIM
AB0RX	W8MIL	K9BO	K5MT	KD1AB
DS4DBF	W9KM	KF9AF	K8CJY	KD5RBU
EI3ISB	WB8QZM	N0TK	K9JE*	KM3J
HB9EBM	WG0G	N2MN	KB2XJ	KN9N
IZ1JLN	WW7Q	N6VNI	N1BKB	KX4I
JE4KCN	YB0MWM	OH3TY	N1BRL	N9RE
JG3KMT		PY2FUL	N1ZJ	VU2YYF
JH1ORA	135	RA3CO	N9XG	WA2MUA
JH3PRR	AB9KZ	RW6MBC	PY2OP	WA3SKQ
K1AJ	CU3EJ	TA1PB*	R0QA	WD1M
K2AX	DL3JFN	UT7EC	SV2CLJ	YU1LD
K2DC	G3CWW	W1MJB	VE3NKS	ZS2ACP
K5VG	G4AYU	W1ZK	VU2DED	
K9BQL	JA3MIO	W5RDW	W0DD	129
KI6CG	K0GEO	WA1LAD	W1KDA	AA4MM
KK5J	K2DF	WA5CMI*	W6TK	DL8UAT
N7FF	K3DQB		W9KX	G3VQO
WB4DNL	K6UXO	133	W9RB	GM1BSG
WV4V	KD1F	9A3IE	WA4VJK	HB9EXQ
ZP5YW	KN4WOJ	EA3NG	WB2UFF	JA1DCO
	KX5U	GM5YTT	WU7X	JA7BEW

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JQ3TAN	E74A	IZ1EPM	VU2MB	ZS6RJ
K0ARM	F4GTB	IZ8DEO	W7IMU	
K0BX*	F4HAB	JA6NQT	WA9IVH	121
K2IRM	HB9ECS	JA6SUY	WF5E	AA6XV
K4KU	K4DET	JJ2BLV	XE2AU	AA9WO
K6OJ	K5ALQ	K1YR	ZP6CW	AE1T
K8LBT	K9CHP	K4AEN		DK3FB
K9JDP	K9GL	K4UU	123	G4RGK
KB5HC	KM2E	K9UC	DL3DUE	IU8GNY
KH6DX	KO4DKI	KB1AWM	DL8SDC	JA3VUI
LA4RT	NP3CW	KC4PX	G4ZWY	K3OK
LB8CA	PA3AIN	KG1V	JA2HOL	K5GM
N0ATQ	SP2JLR	KI0HA	JA2QCX	K5PC
N3GTG	TF3G	KJ4FZ	JR0GXA	KB4KBS
N3ME*	VU2NXM	KW4BY	K5RKS	KC5N
N5MT	W4VG	LU8ADX	K8ARY	KE1IU
N8AGU	WC4B	N3TR	K8FB	KE7BMG
N9ATD	YO4CPO	N5MI	K8ZT/QRP	KM4CQG
SM2YIP	YO8PS	ON4EB	KE8NOA	KY5I
W1KMA		TF1A	KV8P	N1QAE
W4EJG	126	W4FO	N7ZA	N2SG
WA2BOT	AB4FH	W5XU	NC8I	NX1Q
WM9Q	AC2QH	W8PE	NJ8G	OK2ZDL
YB9AY	CT7BQH	W9FF	W4DWS	PV8ABC
	F5EOT	W9JJ	W7YED	TA7AZC
128	FM5FJ	WS1F	W9RXJ	VR2IL
7J1ABD	JA3DY*		XE1AO	W1GF
AB1NS	JH8LEY	124		W2GGY
EA5ZR	JI1FXS	AF3K	122	W2RQ
EW4A	JL2ULM	AG3V	EA1T	W4CU
IS0/YO3RA	K1RI	DJ5FZ	EA7AN	W6CUA
JA1ERB	K2RKJ	DJ9FK	F6FHZ	W6GRV
JA6SQR	K2XB*	DL5ZB	GU4YOX	WY4I
JF2OHQ	K4RSA	F8EZE	HB9HFM	YE1AR
JS6SCC	K9LCR	G4EXD	KB0V	ZL2AO
K0MB	KD2SC	IK0SHH	KD6WKY	
K1XO	KE1B	IK8TEM	KP4DDY	120
K3CWF	LU7DW	IN3FCK	M0VCB	AA0FT
K9AAA	NC4RY	JA1IHD	N0IW	DL7UGO
KE4S	NJ1Q	JA5IBP	N1UZ	HG6IA
KF6A	ON4LG	JH5OTE	N4PAJ	IK5BSC
KP4DS	PT2ADM	JR4DHK	N5ZY	JA1PLT
N8II	VR2CO	K0WK	N8WXQ	JE1TNL
NA2U	W0RXL	K2JK	NE1RD	K2SD
NB3R	W1BYH	K4IU	SM2EJE	K5GZR
NL8F	W4EY	K4MIJ	W2GHD	KC3AK
NR5O	WC9C	K5MMH	W3IZ	KE9UA
UA0ABB	XE2MX	K8RCT	W3MF	KM4A
UA0AV		KD0AA	W5TZX	KU3G
VA3QBR	125	KK4TKJ	W7GB	LA2XNA
VK7AP	AB2NI	KL2R	W7IAN*	N3TTT
	AK0A	KX7L	W7QC*	N4HUF
127	EA4TX	N4GOA	W8BI	N5CR
CT1ELF	G1VDP	N9AVC	WB1DX	NG4DX
DD9WG	GM1TBW	NX1P	WF5T*	NN5O
DL5KUT	HB9ANK	SP2LLP	YV4DYJ	NQ4A

OH3GGQ	K0PC	K9TVG	HA2EQD	VA2GA
PT2ND	K4BYN	KK4ODQ	HA5DI	VU2OT
S52R	K7LY	KM6WXB	HI3I	W2RDS
W0LGQ	KA5JSM	N5EI	IW1CAB	W4LZW
W3JM	LA9XBA	N8AID	IW7DMH	W4MBD
W4UAT	LU9DO	NJ2X	JA2DCN	WW6W
W5MF	NA2R	ON7TK	JL4BSE	
W8LIG	OE1TKW	VR2CC	JR5KQF	112
	OM2NW	W1GY	K5NV*	AF8C
119	SM3DXC	W2RS*	K7PTC	G4NAQ
6K5AQY	SM5BFJ	W2ZK	K9KDS	G6NHU
A71AM	W2EQ	W4BH	KA9TOX	I2YPY
AB5GU	W4ALF	W4TUN	KC9GHA	IS0MVE
AI1W	W4DFU	W5GOL	KI0KN	IU4KET
DF1IR	W4DTA	W9LU	KI4TZ	K1TKL
DH8WR	W4RQ	WA1W	KW8I	K3SUK
E29TGW	W8VVG	WA4TMJ	LA3ANA	K4RM
EA4DL	WA8COB	WN1M	N3NVA	KB1W
EA8TZ	WB4PWZ		N4MIK	KI0G
G3LPS	WB5ZAM	115	N9ETH	N2BSA
G4DDL	WD6T	A71XX	ND4K	N4PHH
IU8LMC		AK4N	NE5W	NS7U
JA3MAT	117	CT7ABD	NX2X	NT5EE
JM3XZC	AC4XO	CU2AF	NZ0O	NZ6L
K4MQL	DL2OW	DL4KUG	PV8DX	OZ6TL
K4TMG	G3YFE	F8GB	RA5C	SP9FWQ
KB3KJ	IK1RKN	G4EHT	RA9SAS	W3KHZ
KF0RQ	K4RP	G4HUN	VR2VGM	W3RSR
KG4IYS	K4TR	IZ7QSS	VR2ZXP	W3XX
N4UFP	K5HX	JA1CC	W8FAX	W4BR
N4VN	K8MN	JN1SUT	WN0L	W5EC
VE3MSC	KC7CS	K1QN		W5MJ
VK4BUI	KG4URP	KF2TI	113	W6BBS
VU2AE	KL7XO	KR4Q	4F1OZ	WA8KNE
W0ZX	KV7N	KV3W	DJ0AH	WB6PIH
W3NS	LA4JGA	N1ECC	DJ9HQ	WT3Q
W5JE	MM1PTT	N3PV	G4GED	
W5WS	N1GFV	N8TEM	G4VWI	111
W6ELI	N2SU	NA9L	HB9IBA	AB5YI
W9WO	W0ZAP	NT4K	HB9MZI	AF6PK
WA0GUD*	W3GP	OZ7BQ	IZ3DBA	A12S
WA1EHK	W4MOT	R2AB	JH3EQP	E12HIB
WB5KSD	W7BA	S51DV	JK1WSH	E15GM
YB0AZ	WA1HXH	SM6WET	K5QY	E18IQ
YB0NFL	WL7CG	TF3DT	KA5OWI	E19FVB
	WT9U	VU2TMP	KA9JAC	G0RPM
118		WB8LEM	KD9BIE	HB9AJY
A65BD	116	WM4W	KI6RRD	HB9GZE
AA7UN	AC4FZ	ZS1IS	KJ6YK	JP1PZE
AE3T	F5PBL	ZS6NK	LA2LI	K4GN
DB9CR	F8DZY		N2XQM	K4NNQ
DJ3XD	G0HIO	114	N4UP	K8CMO
EI8JX	G0UII	DL6WM	N4WD	KG6D
HC1E	IZ8EJB	DL7AA	N5PD	KL7XD
JE7KQU	JA6TNY	EA4S	SM7CZL	LZ1MDU
JE7OEC	K2GLS	F1RAF	TG9NX	M0RTP
JH4GNE	K9SUH	G4YCS	VA2EU	N9NFT

NA8W
NO3U
OH3DP
OH5NS
PY6TS
SM5CSS
UA4PT
W2GM
W2VT
WB9WHQ
WD0AJG
WM0G

110

AB8M
AC6T
CT3EE*
CT4CH*
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GM0VIT
JA0EBV
JA5EEU
JA9KA
JP1GVC
K2GW
K3RRR
K4VAC
KA4H
KB9AIT
KC3MAL
KF8PD
KJ7NO
KR4DA
N2KX
N4UC
N5QZ
NT6AA
OH2PV
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SV8RMA
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WB2BXO
WB4HMA
YB8HZ

109

AA5H
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108

7N4OBV
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107

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K3JRB
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K5SES
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WB8PKK
WZ9B
ZS4JAN

106

AI4EY
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EI9CN

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JE2VVN
JH1OVY
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N5RN
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ZL3RIK

105

4F3BZ
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JM7TKK
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K1PU
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K5WE
K6BLG
KB2GCG
KD2CYU
KD8BZY

KE3A
KG5VK
KI3F
KY6J
LZ1JZ
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N1TQ
N1XL
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OM4KW
PB7XYL
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SV7CUD
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VA2LC
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WB6JHI
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YB1BUL
YB7WW
ZL2DD

104

A71UN/P
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K5YE
K6VVK
K7IA
K9YKL
KB3Z
KC5LT
KE8Y
KN6HIP
N0SL
N3YZ
N4NYY
NA4D
NB2P
NE3K
NJ8J
NS4F
NS7K
PY5VC

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VE7NS	2E0000	JR1QLM	DJ4LR	T88UW
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W3DIY	DL3XAC	K7UPJ	DL5JH	VK2IS
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WA4IXW	EA2RY	K9EA	EA5BYP	W0YRE
WB3FHU	EA4ESI	KB1OIQ	EI9HQ	W2XX
WU1T	GI4OWA	KC0V	G0WEJ	W3SW
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	IC8XIL	KD2GC	G4FSU	W5AAJ
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AB8DG	K2KNB	KF5MDZ	IK7NXU	W7UV
AD7XG	K3UT	KK4MA	IU2LFP	W8BZY
AE7U	K4QS	LU2NI	IW2FLB	W9ARG
DU3GKT	K6JAD	N4ZR	IZ3GJL	W9GFB
F5VIF	K6XJ	NK7L	JA1QEY	W9MCP
G8GNI	KC3OPI	NU0Q	JK1OTP	W9ZT
JA1CCH	KC8YG	NX6D	JR2PAU	WA1KXV
JA3PYC	LA5MDA	PY2YW	K0FTC	WA4UWD
K0JPL	LZ2HM	S57NML	K1GW	WB6RAB
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K1MDA	N4IR	SP5BMU	K1MLP	WN9A
K2AMI	N9AKR	TG9AKH	K2ITT	WQ9F
K2WJ	NZ1I	US8ZAL	K4KYN	WV4E
K3LA	OA4DGS	UX4UM	K4KZM	YL3GDM
K5VSD	OK1DXO	VE7XT	K4PWS	ZP9CTS
K8TLC	OZ5VO	VR2PX	K5JUC	
KA7CVJ	PE1DAB	W0QL	K5PSN	
KC3NIE	SP5NON	W0RMS	K7GT	
KF4JHG	VE3DIT	W1ES	K7HV	
KG5NP	VE3XB	W1MJC	K7RB	
KN6KI	W4JDS	W2MW	K8JRK	
KS0Y	W4WNT	W2YWC	KA9JCP	
KU4A	W8EH	W3ATT	KB6IGK	
LA5HPA	W8UQ	W4BZM	KC5RR	
N3ER	WA8Y	W4PM	KD1DT	
N4DJT	WD8KRV	W6OU	KD4SR	
N4PGL*	WK3A	WA1DD	KE5MMT	
N6DW	YO6BHN	WB5HJV	KF5TL	
N9OI	ZS6HON	WB9ZNZ	KJ4SKO	
NJ4V		WC6Y	M0IFT	
NN8L	101	WD9IOK	N0UCR	
RZ6MJ	AA4QE	ZS6C*	N3VJ	
VE3XK	AD4J		N6RVI	
VU3RGB	BX5AA	100	N7TP	
W0RI*	FM4LV	9M2CQC	N7UJJ	
W2TX	G0MMI	A41ZZ	N8XS	
W4PG	G3VDB	A71EM	N9APK	
W4YR	HS7WMU	AA1SU	N9MKC	
W7KKC	IK2SYK	AB3TM	NN6CH	
WA2VJL	JA1KZP	AD9DX	ON6JY	
WA3PAK	JA3AOP	AF6O	OZ2BX	
WT5L	JE6JAO	AF7WM	PA3DTR	
YB1SKR	J11ZS	AI6P	PA3HGC	