

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 21 Jan 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.

349 K4CIA SM3EVR	DF3GY DJ6RX G3XTT G4BWP	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA2JPA JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	N3XX N8DX NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	340 AA1ON AA1QD F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR7VHZ JR9LKE K2TE K2VV K3WC K5RK KD5M N4PQX N4XM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SM5KNV SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI W9IXX
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4XO K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR WB6RSE	341 AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA N5ZM OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	
347 K4PI K5UR SM5AQD W1YY W9ZR		342 AA6YQ AG9S DJ9HX DL4MCF F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB JJ2LPV JQ3DUE K1ST K8SIX K9NU		
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU				
345 4X4DK				

WB9Z	JA8RJE	R5AJ	I4EWH	SM6DHF
WD5COV	JE2LUN	R7DX	I5NPH	UT7UJ
WI8A	JF1KKV	RA3CQ	I6FLD	UX1UA
339	JF3KON	S58T	IZ5EKV	W1SKU
DJ8NK	JR3GWZ	SP6M	JA1GRM	W2IRT
DL5DSM	K2FF	SP9DWT	JE8CLT	W3LL
DS5USH	K4HGX	UA3AP	JF7XKY	W4UM
GM3YTS	K4MWB	W1ECT	JH8RZJ	W6RLL
HB9BGV	K4XP	W1GL	JJ3PRT	WT8C
I4MKN	K6FG	W4FC	JR3OEH	YO3APJ
IK4BHO	KF0QR	W5ZN	JS2LHI	YO7LCB
IV3JVJ	KW9A	W7MO	K0DEQ	YO9HP
JA1ADN	LA2PA	W8DCH	K3WA	YV1DIG
JA1ANR	N2BJ	W9MU	K6YUI	ZL3JT
JA5AQC	N4DB	W9OL	K9EU	333
JA6BZI	N4NX	WD0DAN	K9YY	5B4MF
JA7KY	N9IW	336	N5ORT	AA5AU
JA9TWN	OH2BLD	CT1IUA	N5TY*	AD6W
JH0INP	ON4AOI	EA1YO	NI6T	G0OIL
JH1TWT	ON4IZ	EA5BM	NJ6P	IK8YTA
JH7VHZ	PY2BW	G3TXF	OZ1AXG	JA0GJJ
JI1DHY	SM3VAC	G4PWA	PY2YP	JA1SYY
K0EU	SM6DHU	GM3GAV	PY5EG	JE2EHP
K1OA	UY5ZZ	HB9BZA	RM0F	JR4OZR
K2RW	W5FKX	HL3IUA	SM6CMU	K9MM
K7NN	W8GC	JA1SJV	SP6CIK	KA9CFD
KV7K	WA1JMP	JA2BDR	SP7VC	KE9ET
N5AW	WB4TDH	JA3EMU	SV1FJA	N4JF
N5UR	WK3N	JA4FKX	W5BPT	N5XZ
N8JV	YU3AA	JA5XAE	W7OM	OH1LEU
ON4IQ	337	JE1LFX	W8OI	PA5TT
PY4OY	CT1APE	JQ6RUP	YB5QZ	RA7A
R3VA	DF2RG	JS3CTQ	334	SM3NXS
R4GM	DK9KX	K1HT	AC4G	SM4DDE
SM4EMO	EA2IA	K1HTV	CT1BH	SP3CGK
SM6CCO	EA5RM	K4CN	EA3GP	SV1DPI
SP3E	G4OBK	K4IQJ	EA5BY	UR0MC
UA6A	HB9DDO	K6AM	EA7TV	UX0FF
VE3FF	JA1VLK	K7ZA	EU7A	VE3LYC
W1DIG	JA1XEC	K8PT	EY8MM	W5WT
W2YC	JA5MHD	K9IR	FK8CP	W6XA
W9OP	JA9APS	LA5IIA	HB0CC	W6XK
W9RPM	JF1WPB	N4AH	I5HOR	WA5VGI
338	JH4ADV	SP5DIR	JA1XCZ	WB0TEV
AD1C	JI4POR	VE1DX	JA3GN	332
EI7BA	JL1RUC	VE3EXY	JA7IC	AA4V*
F6EXV	JL1UXH	W1RM	JJ3HGJ	AB9V
GM3POI	JR1DUP	W2LO	JR1BLX	DK1FW
HB9AMO	K5KC	W3NO	K1BD	DL2OE
HB9BIN	K8ZTT	W5XX	K4HB	DL4CF
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IK4DRY	N7RT	AB4IQ	KE9L	G0BLB
IK5PWQ	N8DJX	AB6QM	N5OK	IK2YCW
JA3PIS	ON4CD	HB9DHK	NE1B	IK4DRR
JA5WIZ	OZ1CTK	I2EOW	OE1AZS	JA2CXF
	PY5HOT		OE2LCM	

JA2FJP	WB9CIF	RW3RN	JH1SJN	325
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JA8EJO		SV1CNS	JR2UBS	AB3CV
JA9CWJ	330	UT9FJ	K2SHZ	BA4RF
JE1GWO	AA8CH	W7CT	K6KLY	DJ4XA
JH1HHC	DK2JX	WA2VYA	K8YTO	DJ9ON
JH3VNC	DL1KUR	WA7NB	KZ4V	EA1N
K1AR	DL6KR	WA8WV	LA5HE	F5CQ
K5DU	F2JD	WX4G	N1IBM	I3BUI
KX4R	G3NDC		R0FA	IZ1LBG
N4QS	HB9HFN	328	R9FM	JA0CRI
N7RO	HB9RG	AA5AT	SP7ITB	JA1SVP
OE8RT	JA7LGE	AE5E	UA3AGW	JA2JNA
PY5EW	JE1DXC	DL1DUO	W1TSP	JH4JNG
RV3LO	JH3CUL	G3SVD	W2LK	K0JUH
SV2DGH	JH4GJR	I0WDX	W3KX	K2LS
SV8CS	JK1EXO	JA1JAT	W7DO	K7EG
UA3DPM	JN1BMX	JA2AH		K8AC
VE2TZT	JN3SAC	JA2IVK	326	K8NVR
W5TCX	JN7FAH	JA2ZL	AJ6T	K9MBQ
	JO7WXN	JA4EPE	CT1DKS	KI0KB
331	JR7WFC	JA4ITW	DJ5FI	LA3WAA
9H1SP	K0KX	JA5BEN	E73Y	NN4R
DJ4AX	K5MC	JA6VQA	EA3GHZ	OZ4O
DL5WW	K7ZV	JA9FAI	EW2A	R8TX
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EA8AKN	N8BM*	JH1AGU	G5LP	SP9JZU
F3SG	N9AU*	JH3SIF	GM0AXY	W2JU
G0DQS	NU8Z	K0GY	HA1RB	W4BP
G4CCZ	OE1ZL	K1LD	IW1ARB	W5XC
IK2QPR	PA3EWP	K3PA	JA1IZZ	
IZ0AEG	SP5IWA	K5AQ	JA1WSK	324
JA2VMU	UA4LY	K6RO	JA2NDQ	AA8OY
JA3AZD	W0YG	K8OM	JA8BNP	DL2CHN
JA4PXC	W9RN	K9US	JA9GPG	DL7BA
JA7JWF	YS1RR	MD0CCE	JE7JDL	GM3PPE
JA8LRG		N4II	JF1NZW	HA9PP
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JH1NYM	CT4NH	N9FN	JR6FC	HB9TKS
JM1HJG	HK3W	NS6C	K2UO	IK4MSV
K2UU	HL2IFR	PY2XU	K7WP	JA1IOA
K3RA	IK4GME	W4UW	K9ZO	JA7FWR
K4EM	JA0DIN	W7AO	KB1JZU	JA8BAR
K5BG	JA7MYQ	W9ILY	KG4W	JE6TSP
K5EK	JF1LZQ	W9JA	LB8DC	K4SO
KQ8M	JF1PUW	ZL4TT	LU3CQ	K5XI
LA7HJA	JF2UPM		N4TL	K8TL
N1NK	JG3LGD	327	N8PW	KB0EO
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N8RR	K8FL	AA4R	RL3FA	LA7JO
N8TR	K8QM	AI9L	RU3QR	LU8EKC
OE6MDF	LA7AFA	CT1GFK	SM6BZV	NN4SS
SP1S	N5DG	DK5AD	US5WE	R5DT
UA6MF	NK1K	IK4ADE	VA5DX	SM0CCM
W6SR	NY0V	IZ2AMW	W5CIA	SP1JRF
W7AL	OE1WEU	IZ8FWN	W8HW	SV1JG
WA6F	OE3EVA	JA7BWT		UR5EDX

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WE9R	SP7HOV	S55DX	N4RWG	WN6W
	W0VX	UR5WA	N5LZ	ZS2DL
323	W1YM	VE3BW	VE3CFK	
DF2UU	W3OA	W4QN	W2LE	315
EA6NB	W5AJ	W8AV	W2NO	A65BR
EI6FR	W6TC	WK7E	W3ACO	DL5EBE
IK0PEA	WD4LBR	ZS6EZ		DL9TJ
IU7QBB	ZL1BYZ		317	EA6VQ
IZ8FFA		319	DJ5JH	G0EHO
JA2FGL	321	AF9H	DL1SMA	HL3GOB
JA9GLW	AC0A	DL1TRK	DL2VPO	HP2AT
JF8QNF	HA7TM	DM2DXA	I1EIS	JA9NLE
JM1FHL	IZ8EJB	F4BKV	I5CRL	JL2JVX
JN1RQV	JA1KQX	HL4CJG	IK4PLW	JR8AMF
K4SE	JA1NWD	I5OYY	JA2XW	K2PK
K8EUR	JA1VSL	JA1BPA	JA8CJY	K3XA
K8GG	JE2DZC	JA2EPW	JA9IFF	N2JJ
KG8P	JH3GCN	JA7LMZ	JH1IAQ	NK4L
ND0N	JH7RXU	JG3FEA	K1ZN	SP8HKT
NQ1K	K0KVR	JG3SKK	K5VIP	UA9FAR
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UN7JX	KC7V	K0KT	N5GH	
W1LW	KK0M	K5WAF	N9RD	314
W2QO	KP2A	K8AJS	PY2NQ	AD5Q
W6ENZ	KT1J	K8GI	R6AF	CU2AP
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WD9DZV	LA9AJA	KG7H	W2AY	EI2GLB
WT4Q	N6TA	KN5O	W4FQT	JA1LSP
	N7IR	KS1J	W7Yaq	JA2TBS
322	SM5ARL	N0RB	W8HC	JA8EOT
AA4HP	SM6CTQ	N2LM	XE2CQ	JA9AA
AA4SC	SV3DCX	N8LJ		JG1WSC
DM5EE	W3GQ	OE5RLM	316	JH1OBS
HB9SLO	WW3S	PA3CSR	4Z4DX	JH4ALY
IK5RUN	ZS1LS	R9TO	7K1PTT	JR4LNG
JA1FQI		RA3QK	EV1R	K1LPS
JA1QXC	320	W3RJW	G4GIR	K1RO
JA2WYN	AA5AM	W6BJH	HB9BOI	K5UO
JA4MRL	E72A	W9AJ	IK2RPE	K6UM
JA6WJL	F9XL	WB8BPU	JA2ATE	K8CW
JA7QVI	HB9DDZ	YO2RR	JA3RQ	LU4FPZ
JA8DNV	HK4SAN		JA6TMU	MM0EAX
JR6LLN	IZ4MJP	318	JM2RUV	N2TN
K4XD	JA1RTX	DL1HRN	K0AZ	N2WB
K6FW	JA2XCR	DS1JFY	K8WK	RA9CMO
K6ND	JA3XNH	F2NH	KA8ZPE	RK4FD
K6PJ	JL1XMN	GM3YOR	KD0PO	SV9COL
K8VFV	K3UL	HL2WA	LA8HGA	W4HG
N2NL	K3WW	JJ1TKN	N0KV	W5VY
N7XR	K9NW	JK1GOK	N4PJ	W7BEM
N9RS	K9SM	JK1TCV	N6MZ	WB5JID
R7NW	KD3CQ	K1GG	OH5VT	YB1UUN
RW4NN	LA2QM	K4MS	PY2IQ	YO2CMI

313	IW0HQE	JA2JRG	R9SA	IK8VRH
EA5AT	IZ3ETU	JA7XBG	RA4CA	JA9AGN
EC3A	JF2WGN	JG0CQK	SM0NJO	JH0NBN
I1FQH	JH0BQX	JH1BNC	SM5ENX	K4ZO
JA0PE	JH4CBM	K2NV	SQ1X	N4QQ
JA1KPH	JO4CFV	K8UT	W4OX	OE5FIN
JG8FWH	K5DHY	KQ4AV	W8LGJ	SA0AQT
K1KO	K6IPM	LZ2JE	WA9PIE	SM7CQY
K7UA	N6OJ	N6RV	ZS2EZ	SP3IBS
K9MK	N6UK	SK3PY	306	SV9AHZ
N6PSE	RD3AW	UA6YW	CT1DOF	VE6LB
N7BT	RU1AB	VK3HJ	CT1FCX	W5JAY
NA5C	VU2NKS	W8OP	DS5ACV	303
OE3SGU	W0LS	W8RLS	HB9BAT	AF4HX
OH8LXT	W1YRC	WA3AFS	HB9LCW	CT3HF
PY7DJ	W4YCH	308	IK5MDF	DK3WW
SV1VS	W8KEN	9K2OD	IZ3ENH	EA9IE
VE6AX	XE1KK	DK8MCT	IZ8FDH	IK5PWN
W3BW	310	EA3GHQ	JA1DDZ	IK8EPC
W4VIC	AA8LL	EU1KY	JH3KAI	IW0HOU
W8MET	CU3EJ	I4KDJ	JN7DOS	JA3ENN
WO7R	DL6JZ	IZ8DFO	K0BJ	JE2VLG
ZL2IFB	DL9FCY	JA3VPA	KF7PG	K1ESE
312	G8DX	JA4FM	LA9VFA	K3PT
CU2DX	IV3YYK	JA5SUD	VE1JBC	K4CMS
G0VXE	IW0SAF	K4JAF	W1KSZ	KF2DT
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JA3EOP	JA2FBC	N5MOA	WA1PMA	N6HC
JE2OVG	JA6BEE	N9AW	WA4JQS	NA5Q
JE8TGI	JA7GAP	OE1WHC	WA4LOX	OZ1LCG
JJ1DWT	JA8ZO	PY2VA	305	RX4HZ
K0KG	JA9FPI	UA3TT	HB9CQK	SM5CLE
K6SIK	JF2XGF	W1YIF	JA1SGU	SM5CZK
N4DW	JH1RGG	W5GAI	JA2FSM	W7MEM
ON6AA	JJ1SKG	W5PF	JH1ACA	W7QDM
PP1CZ	JR7FRW	W7CA	JH8GEU	W8TN
RA1QD	K7XB	W7ZJ	K0BBC	WA1S
SK7AX	KN6KI	W8MHW	K0TT	302
SV1GYG	N9JV	W9HBH	K1DT	F5UJK
UN7TW	RU3DX	WB2BIN	K2AJY	HB9DHG
UT7UV	SM5FUG	307	K4WNW	IK4AUY
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W2GG	VE3EK	EA3WD	NW7E	JA2QXP
W2OO	W6YI	EI9FBB	OZ1ACB	K2CBI
W6PJ	WA0MHJ	IZ8XQC	PY5IP	K4JJW
W7HPW	WL7E	JE3ENP	SV2AEL	K7KB
WF2S	XE1MEX	K1USA	UN7LZ	K8AV
311	309	K2UR	UW2ZM	N2DPF
AA8R	DL1DA	KA8SYV	W6RW	N4LR
CT3MD	EA5KA	KD0Q	304	N7TY
DF2IS	IT9CVO	N3RC	9A4W	OE8SPW
DL5CW	JA0DET	N3VA	F5PBM	OZ7FOC
EI9JF	JA1VRU	OE2GEN	HB9IQB	SM4AZQ
IK0XBX	JA1XPQ	OH4UI		W0GG

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W1ZT	W7VY		LY1G	EB3CW
W3AP	WB2GAI	296	N0RN	HB9BYQ
W6NWS	WF4U	4X6ZK	N5JB	IK0LNN
W9MJ		CT1FPQ	NA5DX	JA1IAZ
	299	G4XEE	PC3T	JE1BMJ
301	AA6AA	HA7UW	SM7IUN	JE2KSM
7M4AOE	CT1EAV	HB9RYZ	VU2CPL	K2SN
EA5OX	DF2GH	HS1NGR	W0JM	LA9FFA
F3AT	F1ICS	IK0AGU	W2GW	N1RR
FG5FR	G3KWK	IZ8IEV	W2OIB	N2NS
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JA2VHO	JH8NBJ	KB1EFS	WA0RVK	SP6JIU
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JH4HMG	K6MKF	KG9Z	WA6JA	WQ6Q
JL1BYZ	KF8UN	KL7TS		
JR7GBL	N2AJ	N1EN	293	290
K0TPP	N9ISN	PA0JSE	DJ8NT	7K1CPT
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LA0FA	OZ5NJ	W5SL	IV3VBM	HK1MW
N7KA	PA7RA	W6DE	JA0AOO	HL2EIZ
N8OC	VE3CRG	W8IW	JA1XRA	IK0UTM
OZ1IKY	W2FV	WB8ART	JF1LMB	IZ0NRG
S57AT	W7IU		JF1RYU	JA1CZI
SV3AQR	ZL4AS	295	JK1UNZ	JA5FDJ
VE7TK		DL7UPN	JR0EQQ	K2UFM
W5GO	298	EA8RR	K2FW	KE0A
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	AB5A	JE1IBI	LA6UL	KI5BLU
300	JA6CBG	JG1OGM	ON4CAS	N1API
AA9A	JA8UIV	JH7BKN	VK3BDX	N4GN
EA1AF	JH2PWY	K7LJ	W2ZI	N5ET
EW1KP	JH3FUK	K8RRT	W8BBQ	NU1B
G3KMQ	JI3CJP	K8YYY		PA7TWO
G4RGK	K2KA	N4HB	292	RW7M
IK0HFO	KA1ERL	OH1JP	EA8MT	VK4CAG
IV3GOW	LA5YJ	RA5BM	HB9MFM	W4REX
JA3WLN	NK0S	RQ3A	HL3AMO	W6TMD
JA4VLK	UA0FO	W1BR	K1UU	W7AH
JA7BEW	W8JRK	W2/CT1GIF	K2XF	XE2D
JF3PNQ	WB8K	W4UCK	K4VIG	
K0GD	WS5W		KH2L	289
K1SM	ZS4TX	294	KR4F	9M6YBG
K3FRK		EA1JO	N2KX	BA4MY
K5RT	297	EA6ET	N4SC	DH2PC
K6EME	HB9JOE	EI8IU	N6HY	G3WPH
K7ZD	IZ8GGF	HB9BUN	N9BX	GU0SUP
K8DV	JH1UBK	HL3DE	PY2MC	I5REA
KF0LA	JP1IOF	IZ5BAM	RU6L	IV3KFB
LA7GIA	K1PL	JA1AYV	SV5DKL	IZ5YHD
N4HID	K5PS	JA4DHN	W2TB	JA3BXF
NX0I	K9YC	JH1VUO	W3FI	JA7QQQ
NZ3O	NV9L	JR3UIC	W6DR	K4FJ
PE1L	OE3HWC	K3PU	W9PZT	K4PB
PZ5RA	SM3LGO	K5VWW	WA4CEM	K7BTW
SM6BGG	W3FOX	K9ZM	WB8ZRL	LB6KC

N5KM	JH0RVY	IS0AFM	W9YE	ON4ANN
N6IE	JJ2KDZ	IZ7AUH	WA9GON	RM3DA
N7DED	NA9A	JA0DWY		W2JLK
NE6I	NA9RB	JA4HAW	280	WV8DX
OM4EX	ND4V	JH1WJR	AC9EM	277
W7HR	OH2IS	JJ1BMB	CT1BOY	BH4QYX
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288	W2NRA	K6BV	EA7SG	EA4DL
EA3CJ	W5ZG	K8YSE	JA3NHL	EA5B
F6ECI	W6YOO	KI1U	JA3QOS	JF6XQJ
IU0HDC	W8UN	KJ7TEA	JA7HRM	JH3GFA
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JA6IVR	W9OO	W1SSN	JI1NJC	K0DD
JA7KE	WA3GFM	W8IQ	JM1GHT	K1NJ
JE2RDO	285	YL2KF	K2AX	K1XV
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KZ9DX	I4JBj	AB4SF	OH7TV	KC6X
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VE3YF	JK1VXE	IK2PZC	W5ZO	N4JT
W8QZA/QRP	K2AZ	JA3KNN	W8CZN	OZ0J
WB3LHD	K5CWR	JF2VAX	ZS6WB	VK3NX
287	N4JQQ	Ji6IHG	279	W5QM
EW1BA	N4UOZ	K1ACL	AA3LX	W5THT
HL2KV	N5BO	K4RG	EA1KP	W9IL
IK2DZN	N6PM	N1RK	F1RAF	276
IZ4DPV	SM4CTI	N8SHZ	I0JBL	DH0GSU
JF0JYR	W0FLS	ND4X	JA1DM*	JE1HRC
JH0OXS	W0KEU	PA0TCA	JA3FHL	KB6CIO
K4KAY	W1OPD	VE3SKX	JE1PNX	KE3D
K9FN	W7YW	VE7BV	JG3RWX	N0AH
KA4RRU	YB0COU	W0SZ	JK1BSM	N9AOL
KD6UO	284	WA8MCD	K5FZ	PA3BWD
KJ6NZ	4F2KWT	281	KE5FXE	W2XI
N5UL	6K5YIA	DJ9RR	N7HN	W4SO
N7WO	DF7EE	DS5DNO	NN4X	275
NF1G	DK7YY	F6DBX	RW4CY	DJ3XG
OZ4VW	DL4DW	HB9EBM	SM7NDX	G3NKC
PY2DS	HA5PT	HB9ZS	W8BLA	JA8FFM
SP6A	HL4GAV	I0OSI	W8GNM	JH1DGJ
W1MK	JA1EMQ	JA6GPR	278	K0QQ
W5DNT	JA1MZL	JA6OXT	9K2GS	K1CA
W9DX	JH4ADK	JH1NYN	DS3HWS	K4JC
WS9V	KK1W	K1FEV	E21EIC	KM6HB
286	SV1ACK	K5MT	IV3TMM	N2RR
4Z1UF	W3ICM	K8BN	JA1BNW	N2SQW
AK5X	W5DM	K9GA	JK1WSH	N5ZC
CT1BWW	WB7B	KA7T	K3VAT	RN9N
CT1FUH	283	KR8T	K5FNQ	W5GZ
DJ0UT	4X1RU	N2NW	K5RKS	WC3W
HI8R	AA7G	N3RW	K7FEL	274
HL2CFY	DL5XL	NY9H	KI4DLS	A65CA
JA2FCZ	G3UAS	SM5FWW	KR6C	
		VE3YV	LB5WB	

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JH0NOS	AA4FL	G4FKA	K1DJ	K9SG
K2BA	AB4UF	HB9CRV	K1EFI	N4TOL
OM8FR	BA7IO	JF2OZH	K1RI	NE8P
VK5GR	EC1A	JH8NQV	K4EU	NU1O
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W8FIB	HB9BNQ	K5IB	KE4UW	W5RF
W8WEJ	JA0LXP	KF9UG	KZ1W	WA0ROI
WB0TVY	JA7JM	KK9H	NX4TT	XE1H
WB7BBQ	JH1OGT	N4ENE	UA3O	263
WB8CQV	JH7WQX	N4TJ	W8LMG	AA4A
	JJ6DGP	N4XYZ	WA1YTW	DS5TOS
273	JM1VRW	N7ELL	WV4TN	EW4C
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AJ8MH	K1KA	NG7M	266	IZ2FOS
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N6PEQ	WE2N	JA2ITK	W2YR	SM0DSF
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W0QQ	EU1U	JH7NTW	WS1L	W6JZ
W6SL	F6HLC	JL1MWI		WQ5R
W7IB	HB9EFK	JN1NOP	265	WV2I
272	HB9IIO	K3EA	DL2RUM	YB2TX
DK5RL	JA1SKE	KF4NEF	EA8AXT	262
DL8SDC	JA5NPV	KH6M	EI2HY	A16Z
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JH2VUH	K1CBK	SM7GIB	N4OA	I0MWI
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K4ST	KM7R	VR2XMT	NA5Z	JA7ZP
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KE1F	N7QT	W7VAS	VK3FM	KC6JAM
KF7F	SM7BHH	W8UV	XE1RBV	KO8SCA
KR2Q	UN3G	W8WVM	XE2X	W4KVS
KZ5DX	VK2HV	267	264	W8MJ
M0TTB	W2PP	AA9GR	DK2CC	ZS6NJ
SM4OLL	W3MR	AB5C	G3VPW	
UN9L	W5GA	IW7DVM	IZ5FSA	261
W0HBH	WC4H	JA8NFV	JA2NNF	IZ1JMN
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W5VQ	269	JJ2WOC	JR5JAQ	JQ1YIW
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	N3ND	K4MF	JR1IZM	W7IV
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AG7N	NA2P	KI6CG	K6EID	YO9FNP
EW1P	NJ3K	KK4OK	K8QKY	
HB9CXZ	UN3GX	N6QI	K9TF	248
IZ1JLG	W2DXE	PB9FN	KC9K	AJ4A
JE0ART	W4DEE	PS8ACL	KD2T	EA2J
JH6PFY	W6SFK	W6GRV	KS4S	G4ZOY
JJ1KZZ	W9MO	W9LN	N0ABA	I7PXV
JR1EYB	WA5UA	WC2K	RL3AA	JA4DNC
JS6TWW	WB3D	WK8A	VU2CDP	JH1FNU
K0EOO	WD8PKF		W2KA	JH2AJY
K4CGY		254	WB6BFG	K0THN
K5YU	257	DF8FT	WX2U	K5RJ
KD8RQE	DM2RM	JK7LXU		KB5UNX
LU6ETB	G0BBB	K1JIU	251	KV4AA
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V51B	JE2EBT	KB1DMX	IZ4DIW	N9AKR
W4SK	JR1EFG	KW4V	JA1JYE	N9XX
	K0VSH	N1GC	JM1SZY	NA9Q
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AF2C	K6MM	NJ7G	K7LAZ	SM5ELV
F5JSD	K6XN	PY2FN	KB4MRX	VU2IBI
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HB9HIT	VA7ZT		W6AEA	WA5NFC
HI3T	W0FG	253		WE4S
IK2GAJ	W0TM	AK5Q	250	YL2TW
IZ8MBW	W5UHQ	DL2NOM	CU3EQ	
JA3MHA	W6WF	IT9AAI	DJ9SO	247
JE1PHH	W7NN	JA7FVA	I8LWL	F5NBX
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K3OX		JH7IQQ	JA1OVD	JH5HDA
KA1DJ	256	K0HD	JR0QFA	K4WFM
KY6R	AA6RR	K3NF	K6ZP	KE6V
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N2ZA	AC9S	LA1CO	N1ZJ	KQ4EE
N8HRZ	AG3V	LA6OP	N5QS	LA2XPA
SM0MPV	JA8RRF	N4FN	NA2M*	NA2AA
SV1IW	JH8UQJ	N6MB	W0TT	PY2GG
	JR4LZX	N7WS	W6DPD	UA9AEU
258	K1NTR	SP5LKJ	WN6K	
AC4VM	K8NK	W4GIW		246
EA1DLU	KI4WCQ	W4IS	249	BH4IGO
HB9DVO	KN7D	WA2USA	AA0MZ	DF2UA
HB9DVZ	N4PYI	WA3I	AF6PK	FG4NO
I5XFD	RC2A	WB0O	EA5DFV	HB9HVG
IZ0BVU	SP5ES		IK0HBN	I8YAV

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IK8GJR	W5WI	DK6OR	K4KAL	UA9FFV
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JA3LDH	WV9L	JA0JPD	RT0F	WB9PNU
JO3WHB	YB1TJ	JP7FSO	VU2DCC	ZS2Y
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K5TA	243	K8JE	W4HZ	233
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KE4S	JJ1JMZ	N1MD		K6QU
KW4CQ	K9ARZ	N6NU	236	KU4BP
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W7HUY	W6RKC	W2CG	IK1IYU	W0MU
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YB0DJ		WW8W	K0LB	W0SR
	242	YV5LI	K4JKB	W4AG
245	AA5SH		K4KEW	W5SUM
7L4VYK	JA1BON	239	KP3AH	W6HDG
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JA2ODB	JJ1WLL	G1VDP	OH3OJ	232
JA6ENL	JR6GIM	JA1KXT	ON6KE	EA7AN
JM1ESG	K2SY	JF1MTV	W5JMW	G4AYU
K0IL	K4OY	K3VAR	W6HYI	JA8BOV
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K5VR	LZ2XF	N6PAT		JF1KML
K8AO	N6ZN	NW6S	235	K5HK
K8ZT/QRP	N8BJQ	SP6AXW	HB9VAB	K7LV
K9SUH	NK7C		KE9S	K9UQN
KO6KD	OZ3SM	238	N5PA	KF9AF
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VK2CA	SP5ELW	DK3UA	N7BD	N2GZ
W3BNN	TF3DC	EI6IZ	SM0BYD	N8GP
W7CD	W5FPT	G3XLF	W4DC	OZ1HPS
WA4MME		JA0AXV	W4WN	W6KK
WB3JFS	241	JA2OLJ	W8RV	W9QO
WY6N	CT3CD	JA3AVO	YB0MWM	ZS1DX
	CU3AN	JA3KKE	YO3IPR	
244	DM6MA	JA9APM		231
7J1ADJ	IK1UGX	JH2BNL	234	DH3KM
BV1EK	IZ0BTB	K1ZJA	AD6ZJ	GM0VIT
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K8YE	KK0DX	VU2MSA	JO4JDU	LA4JGA
K8ZM	N1JP	W2NY	K0CF	N3XM
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KK2M	SV8CKM	W7TUS	K1RH	SM5FQQ
N2ZZ	W6BK	WA0WWW	K5ALQ	VR2XLN
VU2LBW	WB4CW		SP5IXS	W1OP

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230 CT3DL CU3BL DL4NBE JH6RTO JI8PDC JP1GUW JR4CZM KB5HC KK8MM KK9T N1KC NJ1H SM5AOG W1FA W1NA WA9BZW ZS1J	227 EA7DUD JA0LFV JA1ITJ JA7JPZ JR7MAZ K0SD K3SF K4WY SP3F V51YJ W5AAJ W5IP W6FL WB3BFC WB4DNL WB8BZK WW2DX	224 AE4CW JA4HXF JE3WQU K7STO N1WON NA4MM R4FAN VA2IG W4MA W9GXR WD8KND WY1G	221 AA8KY G3WW IK0WMJ IZ0FUW JK1JAS K3DFL KA1J LA2LI LB7ZG MU0FAL N1IA N9LJX NI5F SK0QO VK6OZ VR2XYL W0JMP W6DCK YO3JF	218 AD0TR AE4AN AG4Q CU3HN HP2NG JF3VEC K4WZ K6LRN K9OT KB7QFE KG6D VA2LC W1MJB W5WP W8SAX WA3GNW WC4X XE1R XE1YD
229 AA4AK DL4FAP DL5KUA F4FLF IK5QPS IV3AVQ IV3KCB JA2MNB JA3EY K0SON K4AR K8SIA KV4T N6RK NZ5O S54A TF3VS W1JGS WB2KSK WE1P WF8R	226 4X4MF 7L2QAD AA4LR AA8SW JA4MMO N2RJ N7NG NW4M VE1VOX W6WA	223 AD5MD AH0U EA2AGV HB9AAA K8MRT LZ2ZG N6VS N7TM N7ZA NO0B NV4A NV4B OE1ALW W5KK W9MAK W9ROG WB0N WB4GLI WD4IXD YE4FNN	220 7L3JAR EA2AFV F6FYD K2EK K9OW LU4FW N2KI N2MEE SM5CBM W4UFO W8QXR WA3FRP	217 AA4U EU1M IT9YOZ IV3FFI JA1TD K0CS KC5LK KD3HN NU4I SV1IZY W7WZ WA9JWL
228 AD4AA AL7TC CX2CC G4VMX HL4XM IW9DNI JA1MOD JR7XOD K3PP K4SX	225 AA4UC JG2LGM JG3KLF JL6USD K0PC K6EGF K6UNE	222 JA1GVT JK1NPH K0KV KF4VTT KG4JSZ KM4HQE M0HIH SP5APW SQ7FPH W4UEF WB4YDL	219 DK3BK DK3HV HA5CW I7LGM JA7DPC K2RET K7HC K7LAY K8ZZU K9AQ KK7YC KW9U N0JR N6DHZ N6VNI ND7K NS3L UX5UO	216 AB6CF DK4TP DL5EBS F4DSE IW5AB JA4GXS JK1DDG JM1JIV KA6BIM KF2OG KR4BD N4DWK N4HN N7VPN N8AYY PP7LL TG9NX UT7KF VE3YXO

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WA9DU
WB2ZAB

215
AD5WB
I1YDT
I2YPY
K5QX
KG4CUY
TF3JB
WA3SKQ
WC0W
WX0Z
ZL2AO

214
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OV5O

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IU8IYE
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E77S	KN7Y	WB5STU		OE1JIS
JA0ED	W1LY		192	W4LEW
JA3EEM	W4DVG	195	7M4CLF	
JR0GXA	WA6EZV	9H1EJ	EI4HH	189
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K6CF	WU7X	JA0MRW	JA8EIA	AA7XT
K7CTV	XE1MW	JA3BKP	JH0HVJ	AI9U
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LA5LT	G6NHU	JS1MRA	LB5GI	K9TRV
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N8IL	HB9AGO	KA5VFU	OH3PYY	M0IFT
SM5CAK	I8HAK	N0AMI	PT7CB	N7VZ
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W5SV	KG8CW	SM2DMU	SM6CLU	R9MJ
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WB2WPM	N7RD	WA6HBR	W4CIR	W3DIY
WB9ZNZ	UT7EC	WK9U	W6OUL	WV4V
YO2DFA	W8JA	YO3DDZ	WB1DX	WX2CX
			WZ4RC	
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CT1ESO	AA4DD	JA8ANQ	191	BG8PA
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N9LEO	W4LIA	SM0EUI	KE2M	LZ1XL
NN9X	W5BK	UA4PK	KJ7NO	N6XT
NU4B	W7KKC	W1OK	N0YO	PY4AZ
ON6ZV	WB2HJV	W1XV	N4BAF	RA9SC
SP7QHR	WB4SON	W3MRL	N4QM	W5TUF
TF3Y	WS4H	W7QHE	UA9AGX	WX2K
UA9MC		WA9MAG	W0JW	
VE6PL	196	WB6CJT	WA1EHK	187
VR2MY	AE0MO	WB9B	WB8EKG	AF3X
W7LEA	EA1AZ		WB9W	AJ8B
WD4OIN	K1FE	193	WY4I	IZ2MHT
ZL2LW	K8EB	EI6AL	YB2TS	JA1UTB
	K9UWY	EI7GY	ZS6UT	JA4RED
199	KI2D	JA1VRY		JE3OUW
AA5N	KP4DKE	JH1IZR	190	JH8FIH
DL2JIM	N4MEC	K6DLB	DL2RD	K3XO
JA9IWR	NC2Y	N0STL	HL4CBX	K8ARY
JH0AKV	NE5S	N5TF	JA8WGX	KT8D
K1TKL	NF7D	N6JOJ	JH1AQN	N5JED
K3GGN	ON6MX	N7JB	JL3RNZ	NX8Y
K4NTO	SV8RX	N8VV	JR1FCS	VE3NJC
K6GFJ	VU3CAU	N9MB	K7RAN	W4AO

W4GHW
W7IMU
WA8RCK

186

A61BK
DL6NW
IW8CGX
JA0AVS
JA3MIO
JG1GJH
JJ1OKK
JP1GVC
K2DF
K2RNY
K2TV
K9RT
KD2SC
KM5VI
KS0M
N2ZL
N9BVA
OZ6TL
W4HOG
W6HB
W9GM
WR7Q

185

DL4ZAB
EI3CTB
HK1X
JA1SZN
JA2BUR
JM1LPN
K0MD
K4QD
K7LFY
K9MMS
KC9G
N4KM
NC7B
PY2OP
SP3TLJ
W0ANZ

184

AA4OC
G4VWI
JF1KIG
K4JLD
K4RDU
K4SAF
K9JDP
KB2XJ
KB9AIT
KC4HN

KI7HO
KP4DS
KP4N
KZ2R
MU0GSY
N5QZ
WA5NOM
ZS6IR

183

AC4BT
DK3FB
EA6UE
GM1BSG
I4UUL
IT9IPQ
IW1PUR
IZ7GIT
JA1IAW
JH3EQP
K3VPZ
KB1W
KJ4R
KL7NW
KM4VI
KS8W
N4XMX
N5JEY
N6KK
NI7F
NO9E
W4NE
WQ5T
WW8RT
YB1RKT

182

AB9KZ
AC4TO
DJ4JZ
JA1DCO
JI1UHZ
K4TXJ
KL7KK
KO4PY
N3AO
PY2CP
W0IEA
W6GJB
W6IS
WB8RFB
WY9V
ZS1EL

181

AA3AZ
DF2WF

DL2AMD
DL7BO
G8BCG
IZ2CSX
JA0GZZ
JA1PUK
K3PIN
K4HQB
K6LPO
LU8ADX
N0VVV
NC6R
NE0U
NT9F
SM5CSS
VA3HP
WB9TFH
XE2MX
YB1RUS

180

A65BD
DK8IZ
F5AQB
JF7RJM
K5EWJ
K7PTC
K8MVZ
KB2S
SV1BYI
YO4AUL

179

A71AM
G4YCS
IK5BSC
JA0NZR
JF2AIJ
JM1CMA
KC2STA
KR0O
N3AIU
N8NB
NS4F
UA4SKW
W1MR
W1PY
W9BS
WA7HR
WN7J

178

4F1OZ
AD6DK
DS2BGV
EA8TK
EI5JL

F4CPF
GM5YTT
JA3AOP
JH3FCF
K2JK
K6IRA
K9YZ
KC1ERO
KE3X
NA5S
OD5YA
VE1OP
W3DQS
W3HKK
WB2KSP
WP4CQ

177

4F3BZ
DD0VE
DJ9KV
DL1SWN
EA2AA
EA4S
G0THF
G4AFJ
HZ1GW
IK4TVP
IZ1JIZ
IZ8DEO
JJ1HLL
JR6GHN
K0ABC
K3CWF
K4DET
K4OP
KD8MQY
KN6VTC
TF5B
W3KB
W4UAT
W4UT
W5IO
W7GTF
WA9IVH
WC2C

176

5P5Q
5T5PA
DL1MEV
E74A
EA1AHA
G4DDL
IN3FCK
IT9ABN
JA1PLT

JH1SBE
JI3BFC
K3GT
K4IE
KA4H
KC5RR
KF8PD
N4ST
VE6TL
W4GV
WA4TMJ
WA4USA
WW6G

175

AA3TH
CT7ANG
DK2GP
EA7LS
EI8GS
G3CWW
HB9DTE
HB9PUE
HP3TA
HS8KAY
JA6FEG
JH2NWP
K1GND
K4HEB
KC3AK
KI4TZ
LB2TG
N0LD
N5FEE
NA1DX
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SM2YIP
W2FS
W4JVN
WA7HQD
XE2B

174

DL5MM
DL9SAD
DS5QLJ
IK8IPL
JA0BES
JH1FRW
JH1XFR
K2YSY
KM4A
N8TFD
NI4Y
OM2AGN
OT1A
PY2RN

W5VU W6SIY WM4AA WY2U YB0EIN ZL3TE	IK2GOQ K6JJ K9HQM K9KDS KD5R LU2JCW N3YZ N7TW TA1PB* W4CMM W5GOL	VE3FAC VE3FRR VK5CE W1TO W3WH W4DWS W5WLA W7BJN WC4B	JA3WMS JE7BUH K2FJ K2OP SV2ESW TG9AJR UA0FDX VA3EJN W3JXP W4BH W7TG WB8QZM	VU2AE W2FDM W3IZ W7JET W9EBO
173 9A1R DL7AA EW4A G0UII JG1RYQ K8OS KM2E M0MCV N3WD PF1MO VK4CC W4GHD W4MOT W8PAT WA5PFJ YB4IR	170 7N4SQJ AC8L DS3EXT EI5GM HB9HHH JA6SUY JE1GLP JN1SUT JR0AMD JR6GV K9BO KD4EE KJ6Y KQ5S N2YBB N9ATF ON5EQ PY2FZ R3BB TA1L W1DAR W1ES ZP6CW ZS5LEE	168 AC8TO AI4QQ DK3TL DL5KUT DS4DBF F5EOT IZ5BYJ JA1ERB K7YZO KB4KBS KB8DID KC9WPS KE8G N4GBK NM4SH NX1P SM5AFU SV1XV VK7ZE W1HEO W8TM WE2K XE1ILI	165 EA4EJP JA4CSJ K2MHE K4WM K6BR KF4IFF KK4XL NN3V SP5AMN VA3IC VU2ABS W1MO W1RG W4ARK W6BBS W7YED WD8LTM WW3A	163 4O3A JF2RSF JG3KMT JR1HYA JT1CO K3DQB K3GW K3WJV K4GN K5SES K6GCN KB1HY KB8KIM KB8NTY KV7N LA8PDA LX2SM NJ6W NW6V NY4G RA3SD RW6MBC VU3RGB W0OGH W6DOE W8BI
172 AK9B CT1AUO E29TGW EA1P IZ8GCP JA1IHD JA1UBZ JA7MWC JM3GXU K0SRL K4EZY K9AAA KA5JSM KC3RKW KS4WA N0CKC PY2ADR RA5C UY2UZ WA4VJK WO5I	169 AJ4IM CT1ETE G8APB IK2ULM JA2CKK JE7KCI JF3KOA JH0IEW JH1BHW JN1RFY JR2PAU K1QN KC4AA KR4U KW4MM NI8Z SM7DXQ VA3UU	167 EI7JZ G4FTC JA1ASO KB9LIE KE4BKL KU9S N8OQ NZ6N SM1NJC UR9IDX W5RYA W6ZPL WA1LAD WA5POK WB1ASL WR2G	164 AB7RW DD0VU DL5ZB DS3EXX G3VQO G4SGX G6MXL I8NLC JF7NNI JG1WNO K0LU K0RAR K2DC K6ME KA5IAU KD4CM KR4DA N7MB N7UJJ N8IK NC6K PY2FUL VK3MB	162 AA5H AA6XV AB4FH EI4CF JF2SKV JH1ORA JQ2MPJ KA3GWD KL2R KV8P LA1J N1BZ N3PV N3TR NU4Y OZ6EI TF4M WY7FD YV4DYJ
171 AB1J AC0DQ CU2AF CU2CE EA3NG G0OSK G4NBS GW0ANA		166 7Z1HL DD9WG GM4KHE		161 F1BFD

IC8XIL	K3RWN	NZ3M	154	KD9ZR
JA2HOL	KM2O	PP2FN	AA5B	OH3TY
JE1COB	KM4CQG	SP5NON	DS5WQT	SV2DSJ
JE7OEC	KM8V	VE3VHH	DU1KT	W6OZI
K3JM	KX6C	W2KNG	G0FWX	W9LU
K3LA	N2TC	YB9AY	IC8SQS	WA2BOT
KC4DM	N4UW	ZS4JAN	JF2OHQ	YO3GJC
KE9UA	UA0SC		JI1DMH	
KU2A		156	JK1AKA	151
M1EMC	158	AC7JM	K2CDJ	AB0RX
N1ZZ	AK1P	EA3HPX	K8CR	AB5YI
N9AZZ	DK1NAL	F8DZY	M3DFW	EI8JB
NH6L	EA5LV	G3PSM	N0TK	IW7EDZ
WA3UTC	EA8TZ	G4ZWY	N5MT	JA4DLF
WB2RAJ	IK6BMU	J68HZ	UW7UA	K0FD
YB1BML	IZ8EYN	JA1GLE	W4GH	K5KG
YO6HSU	JA1CCG	JH1IY	W6RFF	KG5NP
	JA2CPD	N4UP	WC2L	KN4WOJ
160	JE6PJP	N6MM*	WM5H	KX2B
AB9BH	JH2WDT	PV8ABC	WU8T	N9ATD
EA6AZ	K9UO	TF2LL		OZ9U
EI4BZ	KB0V	VU2NXM	153	RV4LC
F5VML	KC2WUF	W0AIH*	AA9WO	VE3NKS
FM5FJ	KE7BMG	W1GY	AC9GK	W4TUN
HB9MXY	N0EUV	W4AFB	G8GHD	WB8TGY
IW4EII	N5EI	W4JDS	HB9BMY	
JA1EYN	N9MR*	W8EOG	IU8GNY	150
JE2SOY	NT5O	YO8PS	K4AEN	7N2JZT
K7FL	SP9IZV		K4NKT	AC4XO
K8WVA	VU3NXI	155	K6VWE	CU7AJ
KE4KMG	W0PPA	AD7L	KF3N	IZ4IRO
N4HL	W4TE	DL6ZBN	N1SZ	JA1CPN
N7PIB	W6PG	EI3HA	NY7T	JA7PKV
NR5O	ZS1C	EI9HX	ON4EB	JH1CTV
VA6SZ		IW5EIJ	ON5GF	JR4VEV
VE3TMG	157	JH8UGL	PY2AB	K4TR
VU2TMP	DS4OMS	JP1EWY	RA3CO	K6OJ
W1ZS	F5GSJ	K3KY	SP1NEN	K8LBT
W4ASE	F5NNN	K6RI	VE7SZ	K9AAN
W9UM	IZ5GST	K7PO	VE7YY	K9QA
WC4V	JH1RFM	KD2GC	W3KHZ	KK4TKJ
WL7OU	JH4GNE	KF1P	W6ELI	LA9KY
WM9Q	K0GEO	LB8OH	W8WV	N0IW
XE2W	K0QB	N1HO	WB5ZAM	N0SL
YO6HOY	K1LTJ	N4KEB		N9AVC
ZS6RJ	K2RKJ	N4LV	152	NR0Q
	K9IA	N6FS	AC4FZ	NR2D
159	KB5CSQ	NZ0O	AI6P	PT2ND
AC0B	KD5RBU	VU2SWS	CE3FZ	R2ARR
DL8OH	KG6WIK	W6DRB	DS5JMG	TA1CQ
F1OBJ	KM4LS	W8VK	JA1RRA	WX3P
IV3NVB	LA8WG	WA8Y	JK8VMB	YB1AYO
IZ7QSS	N2XQM	WB3AVD	K0AIZ	
JA2KGQ	N4LSJ	WU1U	K1FUG	149
JF3AHI	N6VH	YB2TJV	K1IG	7L3SQL
JG1XBM	N8YQX		K5DXR	A92IO
JR1LZK	N9MSG		KD2OV	AA4FU

AA4MM	EI3ISB	K9MQ	HS1JZT	N4GRC
DJ0AH	JA5CDL	KA4AHU	IK5ZAJ	N7FF
DS4DRE	JA5IBP	KB1AWM	IU4BJC	NA6XX
EA5XV	K1ETA	KB4CRT	JA9KA	NA9L
JA2ACI	K4HYJ	KG4OJT	JA9KRO	NS0W
JH1HRJ	K7UW	M0PCB	JE1TNL	OE9DGV
K3HPA	K9WMS	M0VCB	JL2ULM	VR2CC
K4ZRJ	KD9BIE	NA8W	K3WGR	W0MF
KA7CVJ	KI4NSP	OH3GGQ	N3DV	W3ATV
KH6XT	KX4I	OV2B	NE5C	
N1GNB	LU2AH	VE7UM	NS4X	139
NJ1Q	M0NGN	W4DN	W3MF	7Z1CQ
TA1AL	N2SO		W5AP	AB4BJ
VR2VGM	N2YU	144	W7LEB	AF3K
W0ZX	N8JS	DJ6OZ	WA7ZXD	AI1W
W5PD	N9QQK	HL2DBP	WB6FWS	DK4MX
W5WS	NC1M	JH4GXE	WJ1B	IZ0GVZ
W7FI	W4TNH	K1XGM		IZ6ERS
W9GFB		K2IRM	141	JA0NPQ
W9SE	146	K4GHS	EA5PS	JA5SEY
YB0AZ	7J1ABD	K9BQL	HB9ARK	K0GK
ZS2I	9J2BS	KA9JCP	I0BJV	K4NI
ZS6HON	AB1NS	KE3ZT	IK2BBU	K5GZR
	AE4VJ	KJ7KOJ	JA7JAA	K8RMC
148	AE5LK	N4WD	KF9LI	KI0HA
AD6KQ	AG5Z	NN6K	KN9N	KS0JD
AD7XG	AI2S	SV1AER	KX5U	N4EDT
AD9DX	EI3IO	SV3EXP	N0AKC	N8TEM
AK4AO	G4EHT	W4KCM	N5TU	NB2P
AK6I	IW2FLB	WB5KSD	N8AGU	NK7I
DL2VWR	JE2DOD		N9IXD	OH3DP
ER0FEO	K0ASA	143	NO2C	OZ9GA
HC1HN	K0JJR	CT1DMC	OE6CLD	PY3SB
IK0XKP	K5VG	DJ5DT	RM6LW	UA4HAD
IK8OZV	KA1BQP	IK6CGO	SV7CUD	VE7VZ
IZ1EPM	KB8ZUN	JA1CPU	W3ENM	W9RB
JA7HYE	KO3F	JE4WOK	W3NRJ	WN1M
JE2VYM	NC6RJ	JJ1IRS	W5HNC	
JR4DHK	NT5EE	K0ARM	W7PC	138
KA5SYP	PA0QRB	KB2TGU	W9FML	AB5GU
KC2RDW	PA3AIN	KZ1X	WA4UWD	C31MF
KO4DKI	PY2BT	N1BKB	WU4B	EI5GSB
N4DJT	W1MRH	N9RE	XE2AD	F8EZE
ON5RKN	W3KN	N9XG	YO9GJY	HB9HFM
SM0XG	W4VG	OK2FB		HB9WDF
SM3DXC	WA5YNB	TF3G	140	JA0PZJ
UA6XT	WI4R	WA2MUA	AA9AA	JA2LMY
VU2OY		WA6URY	F5DBT	JE6UWU
W2ARP	145	WF7T	G0HSA	K2KIB
W4EJG	EA1MV		HB9BEM	K5MMH
WW5L	IZ0COI	142	JA1JYS	KC2NJ
	JA0BEJ	AA2T	JK1OTP	KC8IVC
147	JA2FRC	AD8NQ	K0IO	KF2G
AE5B	JA3FRI	DS5BRE	K3GO	KL7XO
CT7ABD	JA6NQT	EI2II	K8JRK	N1FOJ
DM5JBN	JH1EGT	G3VXJ	N1AH	N3OUC
E73D	K8MN	HB9TJG	N1UZ	N6DW

NE1RD	VK7AP	F5ELL	131	WQ50
SV2JU	VR2IL	HC1E	AE1T	
SV3KH	W2RQ	JR2CCH	AE5FM	129
VE3BHZ	W2WGK	JR6LDE	AE7U	EA4OR
VU2DED	WM4W	K2IE	F6FHZ	EI6GI
W7QF		K6EV	G5CL	HB9AZO
WA1KXV	135	K7CMZ	JA1CCH	HB9MZI
WO6T	EI9CN	KA4LBD	JA1QEY	IK8PGE
YB2IQ	G0MMI	KB7V	JA1WTO	IS0/YO3RA
	G4FVZ	LA9JKA	JA3KWZ	IZ7QFN
137	HC1HC	N0DL	JH0LME	JL3SIK
A71XX	HL2MHU	N2IFA	JH3PRR	K5LLA
AJ6X	IS0EBO	N2SG	JH7CSU	K7ORK
DL9KSM	JA1RBY	N4VN	JR3PKO	KE7AUB
HB9DPO	JM3XZC	N6GY	K3IRV	KG2V
JA3MAT	K2ZD	N8LCU	K4IU	KI6RRD
K0UBR	K4AU	N9NFT	K7JH	N8KUS
K4VAC	K9KJ	NC3O	KB4DSL	NE5W
K9JIG	KS4Q	SM6WET	KG5VK	NF4L*
KB7DT	LZ2HM	UA0ABB	N4WOT	OZ7BQ
KC5LT	MM1PTT	V31CQ	NO3U	RA9SAS
OE6BME	N4BRF	VE3XK	OH7HM	VA3AYA
PA9JO	N4PAJ	VE7NY	VE2WY	VU2OT
R6TY	N5RN	VE9VIC	VE7XT	W1ARY
RM4C	N5ZY	VR2ZXP	W2UB	W4IDX
SV3GLL	NN8L	W1IZL	WF5E	W5RAE
W0XE	PV8RR	W6QO		W7GSV
W1GXH	W2GHD	WF5I	130	W8HB
W3/NH7C	W5TMC	YB2BNN	AA0BH	WB1S
W3RMS	W5YKU		AK0A	WD4GZW
W3UNX	WF4W	132	DJ3EJ	XE1SAX
W9FF		AC5Q	I8DKR	
W9TO	134	F4GTB	IZ2GNQ	128
WA0WOF	AF9W	JE4FNC	JH1OVY	4X4JU
WB5TOI	DB9CR	J11ZS	K0SQ	5H8HZ
WV0Q	DL2DCX	JJ1CWC	K4NNQ	AC2QH
ZR6GR	IV3XWD	K4WJ	K5NV*	HB0RER
	IZ1UKG	K5PC	K7YMG	HI3I
136	IZ8LMA	KA1CTL	KE4YOG	IW9FRB
AA7UN	K2GW	KB3KJ	KI3O	JA2KPW
AC0W	K4GM	KF2ZQ	KK4ODQ	JJ1IDW
AG4TO	K8GT	KF6A	KO6UW	JK1MZT
AK9L	KA9TOX	KI0KN	KX7L	K0HQW
DG1SGW	KC4LZN	KI2Y	M0AQM	K1HC
HL4RBR	KC7CS	LZ1XZ	N2FY	K4AVO
IT9JPS	LZ1MDU	M0RTP	N2YF	K5GM
IZ0RPS	N3GTG	N4GOA	NA7RH	K6CW
JA7NGE	N5TW	N4UFP	NG4DX	K8CJY
JR4OTP	NK5Z	NJ4V	PY2YW	K8ZEE
K9CHP	PY5VC	NS0D	VE2YG	KQ6K
KJ4FZ	UT9LC	PY3OG	VE7ON	KY6AA
N3HYB	VE3EDY	TF1A	VR2CO	NQ4A
OH4KRN	W0QD	TF8GX	W0TLX	OR4K
PA5X	W3WTD	TG9AWS	W1HQ	PP5VA
RN0C		W6VFA	W4OV	PV8DX
SP2LLP	133	W9CTJ	W5SG	S51MA
VK2GR	EA2BFM	WA1HXX	W9MB	VE3MSC

VE3QAA W1XK W2GGY W3GP W4CC W4LLP WD1M	TF1EIN VA2GA VK4BUI W7CB W7WES WD9IOK	W4SW W8PE W9KM WA6VZN WB6RAB WT5L	WT3Q WW1WW 121 EI9GLB F6JSZ G3YFE HL1OYF IT9GNG JA1CC JI1LLD JI4HKA JR4NUN K0WJ K3LAB K3UW K4RSA K8FB K8TLC KA9JAC KC1RET KD2NF KD2RUY KG2U LA4RT N1GFV N3CAL N5OP NC8I NG0G ON8PHD VU2XE W2EQ W2GM W5JE W8TE ZS2ACP	UA3DUJ VA7DJ VE2JM VE7VV W1USN W1ZZ XE1AO XE3E YO5QAW ZL3RIK 119 AC7ZG AF8C DL2OW EI2HZB F8GB HA2EQD K0SQS K4WSW K5VSD KA4KBX KD6WKY KI0G KR9A N2CJN N5VBK N8ERL NA1RL OM6CI W9COS WA2ALY WD0ANB YB9WZJ 118 7N4OBV AC8AZ AC9HJ AK3E DB4RG DD8BA DJ0CL DJ5FZ IZ4GOL K3FS K3MSB K3WSU K5KDX K6JAD KD2UF KD4EUH KK5ID KW1X N0ATQ N8AID UA1TGQ
127 6K5AQY DL5FAC EA5DKU EI4GJB F8DHE I1FBJ JA1PHE JS1LQI K0FF K4SAW K5WRE K6DJ K7LOL K7LVJ K7VL K8SI KE8NOA KG4URP KJ4QDZ NE6V NW3U OH6IH SV2BXA TA2RC VU2IT W6CUA WA1W ZL3REX	125 AB2NI AI5EG DL1TPY EA4E F5BEG G4PUQ IZ1UKF JA9ALR JA9EEH JE7KQU JH6JWE JO1SIM K4AEH K4MSS K8PGJ KP4ED KW7XX LA2XNA LA5HPA LU9DO N0AZZ N3DD N5XUS NJ2X NN4EE NS7K VK2DAG W0GWK W3LWH WA6MRK YU1JF ZL2DD	123 AA2VG AA9XA AC6DD DJ9KM DL5HU F4RST GM1TBW IV3EFE IW1GEU JA1PRV JE6RIJ JJ1XVA K3RRR KA5OWI KH6P KZ5JEF N5CR NF6P NS7U W2OIL W6NT WQ8T 122 DL6WM EA2RY JH9FCP JI1FXS JL7SNM K3QB K9BR K9TVG KD0KZE KL7XD KO4XI KP4DDY KR7RK S52R SV9FBK TA1UT VU2MB VY2RU W1KKG W9LCQ WA5YOM WA8IWK WB4JPG WB6PIH WD6T	120 AA4QE AB8M DB3KE EA4ESI EA4TX HB9GZE HS7WMU IK1RKN IU8LMC K6SY KK4MA KK5J N0OK N0UCR N3TTT NJ8G NR5R SM3WMU	
126 DL9CP G3VDB JA0EBV JG4OOU JH3IOY JT1DN K0JDD K4RP K7BWC K9LCR KG8OU KM6WXB N8JK NB3R NT4K PF7M PG0S SM6WXL	124 AC6FU DS2GOO EI2IP HB9BEP HC2PY K3UT K4TMG K5KEW KB4ET KC0V KN4OK N0RQ NS6E W0RH W2YWC			

VA1SEA	SA7CJO	IK2SYK	WB2AA	N5MI
W2MPK	VE3KKB	K1TWF	WB4PWZ	SP7ASZ
W4/KL7GLL	VU3WUA	K2KYH	WB8LEM	UX5XK
W5EC	W0QL	K3XC	WC9C	VU3DJQ
W9JJ	W4SKW	K9XR	YE1AR	W1RH
WB4UBS	W4WCD	LB8CA		W7FS
WB9AZA	W6JJW	LU6XQB	112	W9CLA
117	W7VP	N1KM	AC8MR	WA8COB
9K2HM	WB2UFF	N8LAS	G4WGE	WB9MSM
EI8JX	115	N8XS	G4WWG	WF8Z
HA5DI	4S6RYD	NC7M	JA1GFD	WX0B
HL4GHT	A71EM	NE3K	JG2NXV	WZ9B
IK2WSO	AA2F	TA3J	JJ3OFL	110
IW0ECV	AJ6V	TA7AZC	JK1AIA	AK4N
IZ3DBA	DS5AAQ	VE3VV	JQ3TAN	CT1FPW
JA1DIO	GM0SCA	W0LGQ	K4AAP	CT7BQH
JA5EEU	IK4EWN	W1BYH	K4PWS	DL3XAC
JE2FUP	IU1RLJ	W2MW	K5RQ	EA1BLA
JH5OTE	IZ7HNO	W5MJ	K5YE	EA1NO
K3ZI	JE1CTA	W8EH	K6SLO	G3LPS
KA4IZN	JE1FYV	WB9WHQ	K9YKL	G4LFU
KG5POL	JE7FOP	WJ8Y	KB1OIQ	J15WDC
KY6J	JF1FSW	XE2AU	KB8HRT	K9GL
KZ4EX	JK2VOC	113	N4JJS	KC9IKB
N2BSA	JN3XEZ	7K1LUE	N7JXS	KF6I
N3STZ	K3LL	9M8DEN	N7MW	LA3ANA
N4ZR	K3OK	AA4RX	NF4J	N1XL
NJ9Q	K5TU	BD7IBN	NL8F	N2MN
VU2MUD	N0VTZ	DL3ANK	TF3MH	N5LKE
W2ZK	N1TQP	DL9QJ	VA6SP	N5PD
W4POT	N3COB	E70X	VE1AOE	N7WFK
W6CN	N4LKB	EA5HB	VE3DIT	NC4RY
W7NP	N6DSC	EC4KW	W3SW	ND0B
W8YV	PV8AAS	F4HAB	W7SMW	NT6AA
YU1LD	R7CD	GM1DSK	W7VV	SM6LPG
ZS6NK	SM4RGD	HS5XWY	WA2IBZ	W2FDJ
116	SQ2AF	IZ7YPK	WA3IIA	W2PS
G3LOJ	W4DFU	JA0ADY	WA4NEL	W4EY
IW7DMH	W4FDS	JD1BLY	WB4CTX	W7WT
JF1WRV	W6EKR	JG0HEW	WW6W	WA0CIE
JH1IHG	W7GB	JH1GNU	YB1RQX	WB2BXO
K0MB	WA3HR	K0FTC	YO2OXD	WB4EVH
K1JKR	WA3YZD	KC4ZA	111	WB4HMA
K1XO	WA8KNE	KD2CYU	AB3TM	WV1K
K4BNF	WB2JFP	KE1IU	CT3DZ	109
K4HDW	WB2MKX	KM4ODS	DU1IVT	9H1AZ
K4LCP	WB8YTZ	MM0INH	EI2HIB	DB2WD
K5PBR	WT9U	N6BDX	G0RPM	EI2FG
KG4IYS	YV4EH	OM4KW	IZ4COT	EI6GF
KI8AE	114	ON7RK	JA1DHY	G0DTX
KJ6YK	2E0XAR	SM6YEC	JA3DLE	HG6IA
N4LS	AF6O	SV4FFL	K0XM	IT9BLB
N4WMB	DK1MCS	TA1HZ	K4HR	JJ2BLV
N9ETH	DL2NAI	VU2JXL	K4JDJ	K1RE
S51DV	DL4FDM	W5MF	KT5V	K5IUC
		W8ZR	N0MHL	

K5ZD	N9MKC	HI7SB	KH6CQH	WU1T
KD8DEU	NZ5F	IK2HKN	M5LRO	YO6BHN
KE0GHU	SV3RKM	IZ0SPA	N2GSB	ZP9CTS
KI5QQG	TF3DT	JA1GQC	N4MWY	
KJ2AM	VE3ZN	JA2RP	N8TT	103
KU4A	W0PMO	JA5GOJ	N9APK	AA8DC
LU3XX	W9OQI	JJ1VRO	N9EA	AB8OU
N1TQ	WU6K	K0HB	PY1KZ	AC0WL
N6RVI	YB1SKR	K0YA	SO5AS	AG1T
N9OI		K1FBI	SP7LPD	C93PA
NA6MB	107	K2AMI	W9IE	DD9WL
NG4C	AA2WC	K3NO	YB6LAY	DJ4LR
NN7O	AG4SO	K4FW	ZL1IM	DL6ZNG
PG2AA	DL5KLX	K5PSN	ZS6AKU	DM5TI
RU9F	DL7LX	K9DUR		G4HUN
RW3QHN	EA1FF	KC3OPI	104	G4NAQ
VA3VF	EI2LH	KI4PG	AC7DX	G8GFF
VE7SO	EI4GNB	LA4DM	AF6WU	HI8S
W0ZY	F5PBL	N0IN	AF7WM	HS1FVL
W3WN	FM4LV	N8NIJ	AG5ND	IS0BZR
W4CRN	IK8TEM	N9PWM	AP2IA	IU0HXY
W4WB	IT9ZEO	NA4D	DS5KJR	JA5ALE
W5DP	JA0IJG	VE2GT	EA1AA	JG1LFF
W5GCX	JA2DCN	W0QKL	G4GEE	JG5VFK
W9GWP	JA4JSL	W2TX	HB9CXX	JR1WCS
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W9LYN	JM7SKE	W4OEP	IS0BQE	K9LC
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WN9A	K2CQW	WA7VHT	JA3VUI	KB2FMH
WZ9W	K2KNB	WL7CG	JJ1VFE	KB2GCG
	K6BY	WV4E	JK3NSD	KC8RPV
108	KR4Q		K4QS	KJ4SKO
AB6WQ	KV3W	105	K7FDR	M0PTZ
AF8P	N0TNJ	7Z1SJ	K7UWR	N2BT
BV6CC	N1CNG	AA4EA	KA0IQT	N2XTT
DJ5AM	N1ECC	AI4EY	KB3Z	N2YCH
DL7UHD	N3PW	EA5DPL	KC5N	N4CBS
EI3GV	N4RT	EA5WP	KF6XA	N4NYY
EI5FQB	N6AJR	EI4DQ	KI3F	N4PF
F5VIF	N6UOZ	EI8GVB	KJ5RC	N9KQQ
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JH3AEF	OZ5D	JA1QOQ	N1MIE	SM4FYX
JJ1MPS	R2AB	JF1AZQ	N4IR	VA3WEB
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N6PSN	DL3DUE	KD4BPZ	WA2NBG	ZS6CR
N7WR	F6ARS	KF5ER	WA3PAK	
N8KOJ	FM1AG	KF5TL	WB9M	

102

AA1SU
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DH4RL
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EA8AAH
F4FPR
G4LRG
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JI8BRZ
JJ1QJP
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JQ3JUK
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YO4CPO

101

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100

6K5XZE
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DG7YEO
DH9DX
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EI9HQ
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IK7NXU
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