

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 24 Aug 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	OZ3PZ	N2LT	DJ9HX	I4MKN	JG3QZN
K4CIA	SM0AJU	N4CC	DL4MCF	IK8HJC	JH2FXK
SM3EVR	SP5CJQ	SM2GCQ	F6AOJ	JA1EOD	JJ2KXK
		SP8AJK	G0JHC	JA2JW	JR9LKE
348	345	UT7QF	HA5WA	JA4DLP	K0EU
G3KMA	4X4DK	VA3DX	IK5HHA	JJ8DGO	K1OA
JA1UQP	DF3GY	VE1YX	IK6DLK	JR2LJO	K2TE
JA2VPO	DJ2BW*	W0BV	JA0EOK	JR7VHZ	K2VV
JA4DND	DJ6RX	W3UR	JA1WPX	K4QL	K3KO*
K2TQC	G3XTT	WB6RSE	JA4LKB	K4UTE	K3WC
K8MFO	G4BWP		JJ2LPV	K5NA*	K5RK
N4WW	I4EAT*	343	JQ3DUE	KU0A	KD5M
OH1XX	JA2KVD	CT1EEB	K1ST	LU2NI	N4PQX
OZ1LO	JA3FYC	DJ9ZB	K8SIX	LZ2DF	N4XM
SM3NRY	JE2URF	F6DAY	K9NU	N0XA	NI0G
SP5EWY	K4XO	I4AVG	K9QVB*	N5ZM	NO8D
W1JR	N0AT	I4LCK	N3XX	OE8HIK	OE3GCU
W1NG	N1DG	JA0UUA	N4KG*	OK1MP*	OE6IMD
W4DR	OH2BU	JA1BK	N8DX	SM5CEU	PY2SP
	PA3FQA	JA1HGY	NN4T	SM5CZQ	R3OK
347	W3YX	JA8EAT	OK3GU	SM6CVX	RA7A
K4PI		JH1OCC	R7LV	SP3EPK	RZ3AM
K5UR	344	K0IEA	SP7GAQ	UA3AB	SL0ZG
SM5AQD	AA1V	K3UA	SP8NR	UT5UGR	SM4EMO
SP9FKQ*	DJ2YA	K6YRA	UA4CC	W9IXX	SM5KNV
W1YY	EA8AK	N6JV	VE3EJ		SM6CCO
W9ZR	IK1GPG	NR1R	VE3XN	340	SV1RK
	JA2FBY	PE5T	W0DJC	AA1ON	W0MHK
346	JA2JPA	PY2XB	W3LPL	AA1QD	W2YC
DF3CB	JA5AUC	RU3FM		F6BKI	W4DKS
HA0DU	JA5EXW	SM5DJZ*	341	HB9BIN	W4PK
JH4IFF	JH1GZE	SP2FAX	AA7A	IT9DAA	W5OZI
K4DY	JH1RFR	UA4HBW	AD5A	JA1ANR	WB9Z
K4MQG	JH4UYB	W8UVZ	DF4PL	JA1BOQ	WD5COV
N2TK	JR2KDN	YU1FW	DK5WL	JA2DPC	WI8A
N4CH	JR3IIR		DL1AMQ	JA2XYO	
N4MM	K3FN	342	DL7MAE	JA5IU	339
N6AR	K4ZYU	AA6YQ	EA4KD	JA7MSQ	9A7V
OZ1BTE	KF2O	AG9S	EA6SX	JE1SYN	DJ8NK

DL5DSM	JF1KKV	N3NT	N4JJ*	EA5BY	SM3NXS
DS5USH	JF1WPB	N7RT	SM6CMU	EA7TV	SM4DDE
GM3YTS	JF3KON	N8DJX	SP6CIK	FK8CP	SP3CGK
HB9BGV	JH8RZJ	ON4CD	VE1DX	HB0CC	SV1DPI
IK4BHO	JL1UXH	OZ1CTK	VE3EXY	I5HOR	UR0MC
IV3JVJ	JR1DUP	PY5HOT	W1RM	JA1XCZ	UX0FF
JA1ADN	JR3GWZ	R5AJ	W2LO	JA3GN	VE2TZT
JA2FJP	JS3CTQ	R7DX	W5XX	JA7IC	W5WT
JA5AQC	K2FF	RA3CQ		JA7JWF	W6XA
JA5XAE	K2PLF*	SP5DIR	335	JJ3HGJ	W6XK
JA6BZI	K4HGX	SP6M	AB4IQ	JR1BLX	WB0TEV
JA7KY	K4MWB	SP9DWT	AB6QM	K1AR	
JA9TWN	K4XP	UA3AP	EY8MM	K1BD	332
JH0INP	KF0QR	W1ECT	HB9DHK	K4HB	AA4V*
JH1TWT	KW9A	W1GL	I2EOW	K9CT	DL2OE
JH7VHZ	LA2PA	W3NO	I4EWH	KE9L	DL4CF
J11DHY	N2BJ	W4FC	I5NPH	N5OK	F5PAC
J14POR	N4DB	W5ZN	I6FLD	OE1AZS	G0BLB
K2RW	N4NX	W7MO	JA1GRM	OE2LCM	IK2YCW
K6FG	N9IW	W8DCH	JE8CLT	SM6DHF	IK4DRR
K7NN	OH2BLD	W9MU	JS2LHI	UT7UJ	JA2CXF
KV7K	ON4AOI	W9OL	K0DEQ	VE3LYC	JA4PXC
N5AW	ON4IZ	WJ4T*	K3WA	W1SKU	JA8EJO
N5UR	S58T		K6TA*	W2IRT	JE1GWO
N8JV	SM3VAC	336	K6YUI	W3GH*	JG3LGD
ON4IQ	SM6DHU	CT1IUA	K9EU	W3LL	JH1HHC
PY2BW	UY5ZZ	EA1YO	N5ORT	W6RLL	JH3CUL
PY4OY	W5FKX	EA5BM	N5TY*	WA5VGI	JH3VNC
R3VA	W8GC	EU7A	NE1B	WB9CIF	JR2UBS
R4GM	WA1JMP	G0OIL	NI6T	WT8C	K5DU
SP3E	WB4TDH	G3TXF	NJ6P	YV1DIG	KX4R
UA6A	WD0DAN	G4PWA	OZ1AXG	ZL3JT	N1NK
VE3FF	WK3N	GM3GAV	PY2YP		N7RO
W1DIG	YU3AA	HB9BZA	PY5EG	333	N8TR
W9OP		HL3IUA	RM0F	5B4MF	OE8RT
W9RPM	337	JA2BDR	SP5IWA	AA5AU	PY5EW
	CT1APE	JA3EMU	SP7VC	AD6W	RV3LO
338	DF2RG	JA4FKX	SV1FJA	DK1FW	SV2DGH
AD1C	DK9KX	JA8LRG	UX1UA	IK8YTA	SV8CS
EI7BA	EA2IA	JE1LFX	W4UM	JA0GJJ	UA3DPM
F6EXV	EA5RM	JF7XKY	W5BPT	JA1SYY	W5TCX
GM3POI	G4OBK	JJ3PRT	W7OM	JA2VQF	YO5BRZ
HB9AMO	HB9DDO	JQ6RUP	W8OI	JA9CWJ	
I2XIP	IZ5EKV	JR3OEH	YB5QZ	JE2EHP	331
IK4DRY	JA1SJV	K0CA*	YO3APJ	JR4OZR	9H1SP
IK5PWQ	JA1VLK	K1HT	YO7LCB	K9MM	DJ4AX
JA1XEC	JH4ADV	K4CN	YO9HP	KA9CFD	DL5WW
JA3PIS	JL1RUC	K4IQJ		KE9ET	DL6CNG
JA5MHD	K1HTV	K6AM	334	N4JF	EA8AKN
JA5WIZ	K5KC	K7ZA	AB9V	N4QS	F3SG
JA8RJE	K8PT	K9YY	AC4G	N5XZ	G0DQS
JA9APS	K8ZTT	LA5IIA	CT1BH	OH1LEU	G4CCZ
JE2LUN	K9IR	N4AH	EA3GP	PA5TT	HB9HFN

HL2IFR	N8BM*	JA2AH	US5WE	F5CQ	HB9DDZ
IK2QPR	N9AU*	JA2ZL	W1TSP	HB9CEX	HB9SLO
IZ0AEG	NU8Z	JA4EPE	W2LK	IZ1LBG	IK0PEA
JA2VMU	OE1WEU	JA4ITW	W3KX	JA5BGA	IU7QBB
JA3AZD	OE1ZL	JA9FAI	W7DO	JH4JNG	IZ8FFA
JF1PUW	PA3EWP	JE2LPC	WT4Q	JM1FHL	JA2FGL
JH1IFS	SP1MGM	JH1AGU		K0JUH	JA7QVI
JH1NYM	SV1CNS	JH3SIF	326	K2LS	JF8QNF
JH1SJN	UA4LY	K0GY	AB3CV	K7EG	K4MS
JK1EXO	W0YG	K1LD	AJ6T	KI0KB	K4SE
JM1HJG	W7CT	K4UEE*	CT1DKS	LA3WAA	K4XD
JN3SAC	W9RN	K5AQ	DJ5FI	NN4R	K8EUR
JO7WXN	WA7NB	K6RO	E73Y	OZ4O	K8GG
K2UU	YS1RR	K8OM	EA3GHZ	R8TX	KC7V
K3RA		KC6AWX*	G3LZQ	RN3QN	KG8P
K4EM	329	MD0CCE	G5LP	SM0CCM	N2NL
K5BG	CT4NH	N4II	GM0AXY	SP9JZU	ND0N
K5EK	HK3W	N7US	GM3PPE	W2JU	PY2KP
KQ8M	I2MQP*	NS6C	I3BUI	W4BP	UA0BA
LA7HJA	IK4GME	PY2XU	IW1ARB	W5XC	UN7JX
LU3CQ	IZ2AMW	W4UW	JA0CRI	WD9DZV	W1LW
N8KOL	JA0DIN	W9ILY	JA1IZZ		W2QO
N8RR	JA2IVK	W9JA	JA8BNP	324	W6ENZ
NQ1K	JA7MYQ	ZL4TT	JA9GLW	AA8OY	WA4FFW
OE6MDF	JF1LZQ		JE7JDL	DL2CHN	
SP1S	JF2UPM	327	JF1NZW	DL7BA	322
UA6MF	K3PA	A45XR	JH1QAX	HA9PP	AA4HP
W6SR	K8FL	AI9L	JR6FC	HB9TKS	AA4SC
W7AL	K8NVR	CT1GFK	K2UO	IK4MSV	DM5EE
WA6F	K8QM	DK5AD	K4SO	JA1IOA	IK5RUN
WP4U	K9US	EW2A	K7WP	JA7FWR	JA1FQI
	LA7AFA	HA1RB	K9MBQ	JA8BAR	JA1QXC
330	N5DG	IK4ADE	K9ZO	JE6TSP	JA2WYN
AA8CH	N9FN	JA1SVP	KB1JZU	JN1RQV	JA4MRL
DK2JX	NK1K	JA1WSK	KG4W	K5XI	JA6WJL
DL1KUR	NY0V	JA2JNA	LA7JO	K6ND	JA8DNV
DL6KR	OE3EVA	JA2NDQ	LB8DC	K8TL	JE2DZC
F2JD	RW3RN	JA7BWT	N4TL	LA5LJA	JJ1TKN
G3NDC	UT9FJ	JA9GPG	RA0FF	LU8EKC	JR6LLN
HB9RG	W7AO	JP1NWZ	RL3FA	NN4SS	K0KVR
JA5BEN	WA2VYA	K2SHZ	RU3QR	R5DT	K6FW
JA6VQA	WA8WV	K6KLY	SM6BZV	SP2BMX	K6PJ
JA7LGE	WX4G	K8AC	SP1JRF	SV1JG	K8VVF
JE1DXC		K8YTO	VA5DX	UR5EDX	N7IR
JH4GJR	328	KB0EO	W5CIA	UT2UB	N7XR
JN1BMX	AA4R	KZ4V	W8HW	W5LT	N8SNM
JN7FAH	AA5AT	LA5HE		WB9EEE	N9RS
JR1BAS	AE5E	N1IBM	325	WE9R	R7FK*
JR7WFC	DL1DUO	N8PW	5B4AHJ		R7NW
K0KX	G3SVD	R0FA	BA4RF	323	RW4NN
K5MC	I0WDX	R9FM	DJ4XA	DF2UU	SM2OAN
K7ZV	IZ8FWN	SP7ITB	DJ9ON	EA6NB	SM5JE*
KM4H	JA1JAT	UA3AGW	EA1N	EI6FR	SM6CUK

SP3IBS	JL1XMN	W6BJH	316	JA9AA	312
SP6HEQ	K1GG	W7YAAQ	7K1PTT	JG1WSC	CU2DX
SP7HOV	K3UL	W9AJ	EV1R	JH1OBS	G0VXE
VE7IG*	K3WW	WB8BPU	HB9BOI	JH4ALY	IW1QN
W0VX	K5WAF		JA3EOP	JR4LNG	IZ5RVG
W1YM	K9NW	318	JA6TMU	K1LPS	JA9FPI
W3OA	K9SM	DS1JFY	JM2RUV	K1RO	JE2OVG
W5AJ	KD3CQ	F2NH	JR8AMF	K5UO	JE8TGI
W6TC	LA2QM	GM3YOR	K0AZ	K6UM	JJ1DWT
WD4LBR	N9RD	HL2WA	K8WK	K8CW	K0KG
ZL1BYZ	NT0V*	JA9IFF	KA8ZPE	N2TN	N4DW
	RX3AGD	JK1TCV	LA8HGA	N2WB	N6RV
321	S55DX	K8BL	LU4FPZ	N7BT	OH3NHF
AA5AM	UR5WA	K8FH	N0KV	PY7DJ	ON6AA
AC0A	VE3BW	KB8VAO	N4PJ	RA9CMO	PP1CZ
DL1TRK	W4QN	KD0PO	N6MZ	RK4FD	PY2VA
E72A	WK7E	KJ6P	UY5AA	SV9COL	RA1QD
HA7TM	YO2RR	N5LZ	VU2PTT	W4HG	SK7AX
IZ8EJB	ZS6EZ	VE3CFK	W5ODD	W4VIC	UN7TW
JA1KQX		W2LE	W9YSX	W5VY	UT7UV
JA1NWD	319	W2NO	YO2CMI	W7BEM	W1YRC
JA1VSL	AF9H		ZS2DL	WB5JID	W2GG
JA2ATE	DL1HRN	317		WF2S	W2OO
JA3XNH	DM2DXA	4Z4DX	315	YB1UUN	W6PJ
JH3GCN	F4BKV	DJ5JH	A65BR		W7HPW
JH7RXU	HL4CJG	DL1SMA	CU2AP	313	W9HBH
K5ZK	I5OYY	DL2VPO	DL5EBE	EA5AT	
K9RX	JA1BPA	G4GIR	DL6JZ	EC3A	311
KK0M	JA2EPW	I1EIS	DL9TJ	I1FQH	AA8R
KP2A	JA7LMZ	I5CRL	EA6VQ	JA0DET	CT3MD
KT1J	JF2XGF	IK4PLW	EI2GLB	JA0PE	DF2IS
LA8PT	JG3FEA	JA2XW	EU1KY	JA1KPH	DL5CW
LA9AJA	JG3SKK	JA3RQ	G0EHO	JG8FWH	EA5KA
N6TA	JH1BAM	JA8CJY	HL3GOB	JH1AJT*	EI9JF
OH5VT	JK1GOK	JF2WGN	HP2AT	K1KO	IK0XBX
PY2IQ	K0GW	JH1IAQ	JL2JVX	K5DHY	IW0HQE
SM5ARL	K0KT	K1ZN	K2PK	K6SIK	IZ0RVI
SM6CTQ	K8AJS	K5VIP	K3XA	K7UA	IZ3ETU
SV3DCX	K8GI	MM0EAX	N2JJ	K7XB	JA1VRU
W3GQ	K9JF	N5GH	N6PSE	K9MK	JA1XPQ
W3RJW	KG7H	OH8LXT	NK4L	LZ2JE	JA5AFW
W8AV	KK2I	PY2NQ	SP8HKT	NA5C	JG0CQK
WW3S	KN5O	R6AF	SV1GYG	OE3SGU	JH0BQX
ZS1LS	KS1J	SM5FUG	UA9FAR	SV1VS	JH1BNC
	N0RB	UN6T	VE3EK	VE6AX	JH4CBM
320	N2LM	W2AY		W1EQ	JO4CFV
F9XL	N4RWG	W4FQT	314	W3BW	K6IPM
HK4SAN	N8LJ	W8HC	AD5Q	W6NWS	KQ4AV
IK2RPE	OE5RLM	WA3C	DL9FCY	W8MET	N6OJ
IZ4MJP	PA3CSR	WN6W	E72U	WA0MHJ	N6UK
JA1RTX	R9TO	XE2CQ	JA1LSP	WO7R	RD3AW
JA2XCR	RA3QK		JA2TBS	ZL2IFB	RU1AB
JA9NLE	W3ACO		JA8EOT		VU2NKS

W0LS	308	306	LA7GIA	N7TY	JA7BEW
W4YCH	4X6ZK	7M4AOE	N4QQ	OE8SPW	JF3PNQ
W8KEN	9K2OD	CT1DOF	OE5FIN	OH1ZK	JR3UIC
XE1KK	AA6AA	DS5ACV	SA0AQT	OZ7FOC	K1SM
310	CT1FCX	HB9BAT	SM7CQY	RN9N	K1UU
AA8LL	DK8MCT	HB9LCW	SV9AHZ	SM4AZQ	K2KA
CU3EJ	EA3GHQ	IK5MDF	VE6LB	US0YA	K5RT
G8DX	HB9CQK	IZ8FDH	W5JAY	W0GG	K7ZD
I4KDJ	IZ8DFO	JA1DDZ		W1VT	K8DV
IV3YYK	JA3ENN	JH3KAI	303	W1ZT	KF0LA
IW0SAF	JA3VPA	JH4HMG	AF4HX	W3AP	N4HID
IZ8VYU	JA4FM	JH7BKN	CT3HF	WS5W	NX0I
JA0GCI	JA5SUD	JN7DOS	DK3WW		NZ3O
JA2FBC	JE3ENP	K0BJ	EA9IE	301	OE3HWC
JA6BEE	K0BBC	KF7PG	HB9DHG	4X1RU	PZ5RA
JA7GAP	K0TT	LB2TB	IK4AUY	DF2GH	SM6BGG
JA8ZO	K4JAF	N6HC	IK5PWN	EA5OX	UA3ECJ
JH1RGG	KM1D	N9ISN	IK8EPC	F1ICS	W6DE
JJ1SKG	N3RC	VE1JBC	IW0HOU	F3AT	W7VY
JR7FRW	N5MOA	W1KSZ	JA4VLK	FG5FR	WB2GAI
K1USA	N9AW	W3JX	JA9APM	HA5VZ	WF4U
K2NV	OE1WHC	W7LGG	JE2VLG	HB9JOE	ZS1A
KN6KI	OH4UI	WA1PMA	K1ESE	JA1OVF	
N3VA	SM0NJO	WA4JQS	K3PT	JA2VHO	299
N9JV	UA3TT	WA4LOX	K4CMS	JE2RDO	CT1EAV
RU3DX	W1YIF		NA5Q	JG1OGM	CT1FPQ
SV1CQN	W5GAI	305	OZ1LCG	JL1BYZ	G3KWK
W6YI	W5PF	F5PBM	RX4HZ	K0TPP	IV3KFB
W8OP	W7CA	JA1SGU	SM5CLE	K8RRT	JH1DGQ
WA3AFS	W8MHW	JA2FSM	SM5CZK	KR0P	JH1UBK
WL7E	WA1S	JH1ACA	VE7TK	LA0FA	JH8NBJ
XE1MEX	WB2BIN	JH8GEU	W4LSC*	N7KA	JR1WCT
		JR7GBL	W7MEM	N8OC	K6MKF
	307	K2AJY	W7QDM	NV9L	KA1ERL
	DL2SWN	K4WNW	W8TN	OZ1IKY	KF8UN
	EA3WD	K7KB	W9MJ	PA7RA	KG9Z
	EI9FBB	KD4W		S57AT	N2AJ
	IZ8XQC	KF2DT	302	SV3AQR	OZ5NJ
	K2UR	N9DED	F5UJK	W4UCK	VE3CRG
	KA8SYV	NW7E	G3KMQ	W5GO	W2/CT1GIF
	KD0Q	OZ1ACB	IK0AGU	W6DR	W2FV
	OE2GEN	PE1L	JA2IYJ	W8AXI	W7IU
	R9SA	PY5IP	JA2QXP		ZL4AS
	RA4CA	UW2ZM	JA3DY*	300	
	SM5ENX	W6RW	JH3FHQ	AA9A	298
	SQ1X		K0GD	EA1AF	9A4T
	SV2AEL	304	K2CBI	EW1KP	AB5A
	W4OX	9A4W	K3FRK	G4RGK	JA5FDJ
	W8LGJ	HB9IQB	K4JJW	HB9RYZ	JA6CBG
	WA9PIE	IK8VRH	K6EME	HL3AMO	JA8UIV
	ZS2EZ	JA9AGN	K8AV	IK0HFO	JA8XQI
		JH0NBN	N2DPF	IV3GOW	JH2PWY
		LA3MHA	N4LR	JA3WLN	JH3FUK

J13CJP	JA0KJE	JR0EQQ	290	288	JA1MZL
KB1EFS	JE1IBI	K2FW	7K1CPT	CT1BWU	JA2FCZ
KI5BLU	K7LJ	K2SN	AA3LX	EA1RT	JH0RVY
LA5YJ	K8YYY	KI4GE	CT3CD	EA3CJ	K4RG
NK0S	LA6UL	NT5V	DL9GTB	F6ECI	K6ZZ
UA0FO	LB6KC	ON4CAS	HI8R	G8AJM	NA9A
W5ZG	N4HB	VK3BDX	HL2EIZ	HA5PT	NA9RB
W8JRK	NA5DX	W2ZI	IZ0NRG	JA6IVR	ND4V
WB8K	RA5BM	WA4CEM	JA1CZI	JA6QHQ	W0FLS
ZS4TX	RQ3A		JG3RWX	JA7KE	W2NRA
297	SM7IUN	292	JJ2KDZ	JH0OXS	W6YOO
EI8IU	W1BR	AK5X	JK7LXU	K8EAB	W8GNM
IZ8GGF	W2TB	EA8MT	K2UFM	KJ7M	W8UN
JA3BXF	WQ6Q	HB9EBM	K6BV	KZ9DX	W9OO
JP1IOF	294	HB9MFM	K9FN	N1SV	WA3GFM
K1PL	EA1JO	K2XF	KE0A	N4IG	WB7B
K5PS	EA6ET	K4VIG	KG6I	N9UA	285
K9YC	HB9BUN	KH2L	N1API	ND4X	I4JB
OH1JP	IZ5BAM	KR4F	N4GN	ON5UE	IK7FPV
SM3LGO	JA1AYV	N2KX	N4JQQ	WB3LHD	JA1SKE
W3FOX	JA4DHN	N4SC	N5ET		K2AZ
W4MAY	JH1VUO	N6HY	PA7TWO	287	DS5TOS
W8BBQ	K3PU	N9BX	RW7M	DS5TOS	K5CWR
W8BLA	K5VWW	NY9H	SM4CTI	EW1BA	N4UOZ
	K9ZM	OH2IS	VE3YF	HL2KV	N5BO
296	KQ3F	RU6L	VK4CAG	IK2DZN	NN4X
G4XEE	LY1G	SV5DKL	W4REX	JF0JYR	VE7BV
HA7UW	N0RN	W3FI	W7AH	K4KAY	W0KEU
HS1NGR	N5JB	W4SO	W9FI	K7GM	W7YW
IZ8IEV	PC3T	W9PZT	XE2D	KA4RRU	YB0COU
JA9NFO	PY2MC	WB8ZRL		KD6UO	284
JR1MLU	VU2CPL	291	289	KJ6NZ	4F2KWT
KE8UM	W2GW	EB3CW	9M6YBG	N5UL	6K5YIA
KL7TS	W2OIB	HB9BYQ	BA4MY	N7WO	AB4SF
N1EN	W6TMD	HK1MW	G3SBP	N8NN	DF7EE
N5ZC	W7HR	IK0LNN	G3WPH	NF1G	DK7YY
NU1B	W9ZCL	JA1IAZ	I5REA	OZ4VW	DL4DW
PA0JSE	WA0RVK	JA6AVT	IZ5YHD	PY2DS	EA5RD
SP6JIU	WA5LFD	JA7HRM	JA7QQQ	SP6A	JH4ADK
W0JM	WA6JA	JE1BMJ	JK1VXE	W1MK	JJ1BMB
W1KDA		JE2KSM	JN1NBU	W5DNT	KK1W
W5SL	293	JF2VAX	K4FJ	W9DX	KZ5DX
W8IW	DJ8NT	KI4DLS	K4PB		OH7TV
WB8ART	EA1KY	LA9FFA	K7BTW	286	PY2WC
	GU0SUP	LA9GX	LA5SJA	4Z1UF	SV1ACK
295	IU0HDC	N1RR	N5KM	AA7G	W3ICM
DH2PC	IZ4DPV	N2NS	N6IE	CT1BWW	
DL7UPN	JA0AOO	NE6I	N6PM	CT1FUH	283
EA8RR	JA8FFM	SM5BMB	OM4EX	DJ0UT	AC9EM
HL3DE	JF1LMB	W1OPD	W5DM	HL2CFY	DJ9RR
IK0UTM	JF1RYU	WA2NPD	W8QZA/QRP	HL4GAV	DL5XL
IV3VBM	JK1UNZ	WS9V	WA3F	IS0AFM	DM2RM
				JA1EMQ	

G3UAS	VE3YV	JA1BNW	VK2HV	W0KJC	W4KA
IZ7AUH	W0RX	JH1FVE	VK5GR	W4PNY	WB4KTF
JA0DWW	W9YE	JK1WSH	W6JZ	W6RKC	WE2N
JA4HAW	WA9GON	K1NJ	W7JY*	W6SL	
JH1WJR		K3VAT	WB8CQV	W7IB	270
K1CA	280	K5FNQ	WC2K	W9JJB	EA4DEI
K3NQ	CT1BOY	K5RKS			EC1AIJ
K8YSE	DL2RTL	K7FEL	275	272	EU1U
KH6M	EA7SG	KR6C	DJ3XG	DK5RL	F6HLC
KI1U	JA3NHL	ON4ANN	G3NKC	HL5BMX	HB9IIO
KJ7TEA	JA3QOS	RM3DA	JA0KJD	JE1VTZ	IK0WMJ
NE3F	JE1HRC	UN3G	JR4LZX	JH1SOD	JA7GZM
W1SSN	JF1IRW	UN9L	K0QQ	JH2VVH	JH6DUL
W5GA	J11NJC	W2JLK	K2RU	K4ST	JH7NTW
W8CZN	JM1GHT	W8FIB	KM6HB	K5CD	JK1OPL
W8IQ	K0DD	WQ5R	N2RR	K5IB	JR3VMJ
WA8MCD	K2AX	WV6E	N4IQ	K6KZM	K1CBK
YL2KF	K4JC	WV8DX	W3ABT	KE1F	K1EFI
	S55ZZ		W5GZ	KR2Q	K1MAA*
282	SV1FKZ	277	W5RF	LU6ETB	K3WWT
EA3EQT	W5PJR	AB0X	W5VQ	M0TTB	KM7R
EA5B	W5ZO	BH4QYX		N4TOL	M0CSD
EI2CN	WS1L	DL8SDC	274	SM4OLL	N7QT
IK2PZC	ZS6WB*	EA4DL	A65CA	W0HBH	NH6T/W4
JA3KNN		EI2HY	AA4FL	W5TFW	SM7BHH
JA6GPR	279	IK0CHU	CT3KN	YB1AR	TZ4AM
J16IHG	9K2GS	JA1PBV	IZ0BVU		W2PP
K1ACL	DH0GSU	JF6XQJ	JA5NPV	271	W3MR
N1RK	EA1KP	JH3GFA	JH0NOS	AB4UF	W8LMG
N8SHZ	F1RAF	JH8KFE	K2BA	AJ4A	W9MO
PA0TCA	JA1DM*	JJ1QUV	KF7F	BA7IO	WC4H
VE3SKX	JA3FHL	K1XV	KF9UG	DF2UA	
W0QQ	JE1PNX	K9GWH	KK9H	EC1A	269
W0SZ	JH1APK	KC6X	N6KZ	FG8OJ	AA9RR
	JH1IED	KM3J	OM8FR	G4FKA	AK5Q
281	JK1BSM	KS3F	W4GE	HB9BNQ	DG5LAC
DS5DNO	K1IED*	N4JT	W8WEJ	JA0LXP	HB9CRV
F6DBX	K5FZ	OZ0J	WB0TVY	JA1PVX	JA4MMO
HB9ZS	KE5FXE	VK3NX	WB7BBQ	JA7JM	JF2OZH
I0JBL	LB5WB	W2XI		JH1OGT	JH8NQV
I0OSI	N2SQW	W5QM	273	JH7WQX	K1JD
JA4SSM	N7HN	W9IL	9A1AD	JJ6DGP	K4JKB
JA6OXT	PA3BWD	WC3W	AJ8MH	JM1VRW	N4ENE
JH1NYN	RW4CY		GW4TSG	K1GE	N4TJ
K1FEV	SM7NDX	276	IK2RZP	K1KA	N4XYZ
K5MT	W5THT	JH1DGJ	JA1HOM	K3EA	N7ELL
K8BN		K4WES	JR1JGA	K3SEW	NG7M
K9GA	278	K9FZ*	K9NR	K9OR	NJ3K
KA7T	AF5CC	KB6CIO	KI7AO	N7MQ	OE2BZL
KR8T	DS3HWS	KE3D	N6PEQ	NA4EA	WA6G
N2NW	E21EIC	N0AH	NF4A	RA3BL	XE2X
N3RW	HB9EFK	N9AOL	NY2NY	SM7GIB	YB2DX
SM5FWW	IV3TMM	SM0DSF	RT5A	W3SB	

268 AC4VM AG5W F5LIW IK3SWB IK8UHA JA2ITK JE2UFF JF1WLK JH1ERJ JL1MWI JN1NOP K4MV KF4NEF KV1E KX2A N4XP OE3KLU PY5CC UN7BY VR2XMT W1KMA W7VAS W8UV W8WVM	266 AD7L AE0P E74K JJ2VLY JR1VAY KB9DAK KL7TC KO8SCA N4OA N4QWZ N6DX N8HRZ RU0SN S51NM SV1HEP W2YR W3BJ W5ZE W6AER WB2NPY	WA0ROI XE1H	W7FP WX2U	I5XFD JA0EVI JI1CQA K3NF K4MIJ K4YJ KT2C N3ND N3QE NA2P NA9Q OH3OJ UN3GX W2DXE W4DEE W6SFK WA5UA WB3D WD8PKF	KK4OK KN7D N4PYI RC2A SP5ES W4RDX
267 AA9GR AB5C IW7DVM JA8NFV JH0AWC JJ2WOC JL3OUW JO1LVZ K1DJ K1RI* K4EU K4KGG K9JU K9SG KE4UW KZ1W N2ZA N5QS NU1O NX4TT UA3O WA1YTW WV2I WV4TN* XE1RBV	265 DL2RUM EA8AXT HC1BI JA1OVD J11VVB K1LT KA1J KS4YT KU4XO KV4T KX4TT N8II NA5Z TA1CM VK3FM W6HDG	263 AA4A EA5DFV EW4C GM0VRP HB9BOU IZ2FOS JA1FJJ JA4ZA JH1FNU JK1AJX K0VM KR4W N4TV OH2CLX UR3EO YB2TX	260 AG7N EW1P HB9CXZ HB9DQV IZ1JLG JA4CZM JE0ART JH6PFY JJ1KZZ JP7FSO JR1EYB JS6TWW K0EOO K4CGY K5YU KD8RQE KI4WCQ NJ7G OH1TSM SM0XBI TF3DC V51B VA7ZT W4SK	257 G0BBB IK3GBG IZ8EKL JA7FVA JR1EFG K0VSH K1RV K1YR K3SX K6MM K6XN SM5BNK W0FG W0TM W2NY W5UHQ W6WF W7NN WB8B WE4S	255 EA5AR JG1JPE JL1GYZ K4MF K5ZQ KI6CG N6QI PB9FN PS8ACL W6GRV W9LN WK8A
	264 DK2CC E70T G3VPW IZ5FSA JA2NNF JE2EBT JR5JAQ K4JWA K4QE K7UT NE8P W5DAW	262 AI6Z DS4AOW EA1WH EA7QW F4GVO G7SSE HB9DVO I0MWI IK8GJR IW3GJF JA7ZP K0OK KC6JAM VE6TL W4KVS W8MJ WA2USA ZS6NJ	259 AC9O AF2C F5JSD G4XRV HB9HIT HI3T IK2GAJ IZ8MBW JA3MHA JE1PHH K2AT K2HAT K3OX KY6R M0IKW SM0MPV SV1IW	256 7N4SQJ AA6RR AC6BW AC9S AG3V JA0CIU JA8RRF JH8UQJ K1NTR K8NK	254 AA5SH DF8FT EI5GSB G4ZOY K0MN* K1JIU K4WFM KB1DMX KK0DX KW4V N1GC N2FF N4FN N9SF PY2FN W4LEW W8UQ W9EWZ WV9L
		261 IZ1JMN JQ1YIW K0KP K1BZ KA1DJ KC9K KV4AA N0ODK RA3QUA RA4P VE3VHB	258 AB4GE EA1DLU G3XLF HB9DVZ		253 DL2NOM IT9AAI JG1SWM JH7IQQ JM1SZY K0HD K6IPV K9TF KL0S LA1CO

LA6OP	KA9UVY	K0LB	WA4MME	N8BJQ	K4VNY
N3KN	N1ZJ	KE6V	WB3JFS	NK7C	KK4OW
N6MB	NA2M*	KF6HI	WY6N	OZ3SM	N6PAT
N7WS	W0TT	KQ4EE		SM7CZL	NN2D
N9KW	W6DPD	LA2XPA	244	SP5ELW	NW6S
SP5LKJ	W17P	LB2HG	7J1ADJ	VU2DCC	NY1V
W4GIW	WN6K	PY2GG	BV1EK	W5FPT	SP6AXW
W4IS		UA9AEU	DS4NPL	YB1RUS	VU2YYF
WA3I	249	WB4CW	JA3AVO		
WB0O	AA0MZ	WE1P	JA7MNF	241	238
	AF6PK		K2SD	AD8P*	CT1HHP
252	HL5OC	246	K4YYL	CU3AN	DK3UA
AG1A	IK0HBN	BH4IGO	K5FXB	DL8DWL	EA6LP
DJ3AS	IK2RGT	FG4NO	K5JZ	DM6MA	EI6IZ
DL7JRD	IV3TDM	HB9HVG	K8YE	IK1IYU	JA0AXV
EA2AAZ	JF1MTV	I8YAV	K8ZM	IW9DNI	JA2OLJ
HL2ZN	N6MXU	IK5BOH/2	KE1B	IZ0BTU	JE3FOR
IK1UGX	SP6EIY	JA1FVS	KK2M	JA3PRM	JK1NPH
JH5HDA	VU24DX	JA1QIW	KN4PPD	JA6GIJ	K1ZJA
JR1FHP	W2WG	JA3LDH	N2ZZ	JH2BNL	KC2SST
JR1IZM	W7IV	JO3WHB	VU2LBW	JH3FCF	KE1VT
K5GH	WB9PNU	K5TA	W4WN	JK1SQI	N9PGG
K6EID	YB0NFL	KB2FCV	W5UQ	K1ROA	OH2LHE
K8QKY	YO9FNP	KD1F	W5WI	K4GO	PY2RO
KD2T		KE4S	W9RXJ	KE5BR	TF3VS
KS4S	248	KW4CQ	WA8A	N1JP	UR4IOR
N0ABA	EA2J	ND3L	YB1TJ	N3KV	VE3TKI
RL3AA	I7PXV	OZ7DN	YB1TQL	W6BK	VK6LC
SV8CKM	JA4DNC	PA0ZH		WA9BZW	VU2MSA
VU2CDP	K0THN	UR5FEO	243	WK4Y*	W3WST
W2KA	K2TER	W2CG	AA4UC		W5JMW
WB6BFG	K5RJ	W4PGM	IZ0GYP	240	W7TUS
	KB5UNX	W7HUY	JA1BWA	DK6OR	W8FN
251	N4NW	W8HMK	JA7FAS	DL6UNF	WA0WWW
EI9FVB	N6BM	YB0DJ	JJ1JMZ	G4AYU	WD8KND
IZ4DIW	N9AKR		K3VAR	HB9DOT	
JA1JYE	N9XX	245	K4SX	JA0JPD	237
J11WLL	NA2AA	7L4VYK	K9ARZ	K0NV	AD7Z
JT1BV	NC4RB	I0LYO	LA9VBA	K3FM	JE4RAL
K5DV	OH6NIO	IV3AVQ	SM4BZH	K3SF	K4KAL
K7LAZ	SM5ELV	JA2ODB	SP7ICE	K8JE	N5PA
KB4MRX	VU2IBI	JM1ESG	W2OR	K9ALP	RD9M
N7GCO	W1WC	K0IL	W5LO	KM4HQE	RT0F
W6AEA	W4DTA	K4OY	W9KVR	N1MD	W4DAO
	WA5IPS	K5VR		N6NU	W4HZ
250	WA5NFC	K8AO	242	N8WD	WB5NHL
CU3EQ	WW8W	K8ZT/QRP	G1VDP	NW7M	
DJ9SO	YL2TW	K9SUH	JA1BON	ON4ATW	236
I8LWL		KO6KD	JR6GIM	YV5LI	BA4TB
IZ2EWR	247	KW4J	K2SY		HB9ESS
JH2AJY	F5NBX	VK2CA	LZ2XF	239	HB9HBZ
JR0QFA	I8MTQ	W3BNN	N6ZN	JA1KXT	JA3UNA
K6ZP	JA6ENL	W7CD	N8AYY	JA3KKE	JA4GXS

K4KEW	K6QU	PT2ADM	G4VMX	N2RJ	OE1ALW
KK8MM	KU4BP	SM5FQQ	HL4XM	N7NG	W5KK
KP3AH	KW1DX	VR2XLN	JA1MOD	N9JR	W6TK
N3PS	LA2GH	W1AW	JF3VEC	NW4M	W9MAK
ON6KE	NO0B	W1OP	JR7XOD	SM5ACQ	WB0N
OZ1HPS	OZ9XU	W2FKF	K3PP	VE1VOX	WB4GLI
W1DYJ	SM0NUE	XE1J*	K7AWB	W6WA	WD4IXD
W5AAJ	SM2EJE		KD0AA	WB6CJT	YE4FNN
W6HYI	VR2CH	230	N3KS	WC4X	
WA4BIM	W0MU	AA8KY	N3ME*		222
	W0QC	AD0TR	N8WRL	225	JA1GVT
235	W0SR	CT3DL	NK7Z	JG2LGM	K0KV
AA8SW	W0UC	CU3BL	RD3BD	JG3KLF	KF4VTT
HB9VAB	W1LE	DL4NBE	SP5MXZ	JL6USD	KG4JSZ
IV3FFI	W4AG	JH6RTO	W4UDH	JR3ADB	M0HIH
K3DFL	W4MA	J18PDC	W7VS	K6EGF	PP7LL
KB5HC		JL1JVT	W9ROG	K6JAT*	SP5APW
KE9S	232	JP1GUW	WA5KBH	K6UNE	SQ7FPH
KI6MQX	AA5TL	JR4CZM	WW2DX	KD4SN	W4UEF
N6WT	EA2AGV	K7STO		N0STL	W8QXR
N7BD	EA7AN	KF0RQ	227	RA0BA	WA9DU
SM0BYD	JA8BOV	KQ5M	AD5MD	VE1DUN	WB4YDL
SV8DOU	JF1KML	N1KC	CT1ESO	W0ZS	XE1L
W4DC	K5HK	NJ1H	EA7DUD	W4HY	YB3MM
W5SUM	K7LV	SM5AOG	JA0LFV	WW0E	
W8RV	K9AQ	W1FA	JA1ITJ	ZL3RJ	221
YB0MWM	K9UQN	W1NA	JA7JPZ		G3WW
YO3IPR	KB7AK	W6FL	JK1EBA	224	IZ0FUW
	KF9AF		JK1JAS	AE4CW	IZ0FYW
234	N2GZ	229	JR7MAZ	AH0U	JN4FNZ
AD6ZJ	N8GP	AA4AK	K0PC	JA4HXF	KO4PRE
AL7R	NZ5O	DL5KUA	K0SD	JE3WQU	LA2LI
CT1ELF	W6KK	F4FLF	K4WY	K5DCW	LB7ZG
I5FLN	W7IAN*	IK5QPS	N4SV	K5UZ	LU4FW
IV3BSF	W9QO	IV3KCB	SP3F	N1WON	MU0FAL
JA7MAD	ZS1DX	JA2MNB	TF3JB	N4HN	N1IA
JO4JDU	ZS1J	JA3EY	V51YJ	NA4MM	N9LJX
K0CF		JR7ILA	W5IP	R4FAN	NI5F
K1RH	231	K0SON	WB3BFC	VA2IG	OV5O
K5ALQ	DH3KM	K4AR	WB4DNL	W9GXR	SK0QO
KK9T	DL4FAP	K8SIA	WB8BZK	W9WO	VK6OZ
NV4B	GM0VIT	N6RK	XE1YD	WA4MIT	VR2XYL
NY6C	IT9ODQ	NN5E		WY1G	W0JMP
SM7WVZ	JA1DCK	S54A	226		W6DCK
SP5IXS	JE3EDJ	W1JGS	4X4MF	223	YO3JF
UA9FFV	JP1LRT	W2CQ	7L2QAD	HB9AAA	
VA3OKG	K1ZE	WB2KSK	AA4LR	K8MRT	220
WA1ZIC	K3GT	WF8R	AJ8B	K8OS	7L3JAR
WB0ULX	KE5TD		EA2AFV	LZ2ZG	EA5HM
ZS2Y	LA4JGA	228	F4WDL	N6VS	F6FYD
	N3XM	AD4AA	JF2TJJ	N7TM	K2EK
233	N8BK	AL7TC	K1EDG	N7ZA	K2XB*
IK0WRB	N8NA	CX2CC	KD3HN	NV4A	K6NR

K9OW	217	VK2AAH	W4PGC	JH6WMJ	DK3QM
N2KI	AA4U	W5CCP		K0PX	EC7B
N2MEE	EU1M	WA3SKQ	211	K2CYS	IU0ICA
SM5CBM	I1YDT	WX0Z	HL3ERJ	K7GA	IZ4AIB
W4UFO	IT9YOZ	WY0V	JA1UOA	KN4JX	JA9RT
WA3FRP	JA1TD	ZL2AO	JH7RTQ	KY5I	JG1DUZ
	K0CS		JL3DGI	W3HER	JH2AMN
219	KC5LK	214	JR2PZX	WB6AXD	JH9AUB
DF3EC	N7JB	AA4NC	K2PF*	WG0G	JR0RBY
DK3BK	N7WI	DL1SVA	K8WHA		JR3TOE
DK3HV	NU4I	HB9CQL	KB9AIT	208	K1AJ
G7IRN	SV1IZY	HL1VAU	KM1C	3A2MW	K3HW
HA5CW	W0AIH*	IK0XIH	LA7EIA	AE9DX	K8RCT
I7LGM	W7WZ	JJ1BDX	N1BY	CT2GZE	KA1API
JA7DPC	WA9JWL	K0BRO	OE3JAG	EA4UV	KD2SC
K1VI		K0MFI	PT7DX	JA4FKO	KF5WCP
K2RET	216	KM9E	W1EBM	JJ1KXB	KK9M
K7HC	AB6CF	N5WA	WA1NXC	JR3QHQ	KN7K
K7LAY	DK4TP	NX2X	WF1H	JS6QOM	N4AA*
K8ZZU	DL5EBS	VK3TC		K0FLY	N4TD
KK7YC	F4DSE	W4OWY	210	K9QJ	NN9X
KW9U	HK3PJ	W9CSX	AD3C	KK5OQ	NU1T
N0JR	IW5AB	WA7BNG	DJ7JC	N1NU	RN3CT
N4MI	IZ5MOQ	WB1DX	HB9FBG	N4PL	VA7DX
N6DHz	JJ0LZQ	ZL3PAH	HB9GWJ	PY3VB	W5DXQ
N6VNI	JK1DDG		IZ0CKJ	RL3BZ	W7JET
ND7K	JM1JIV	213	JA2KSP	SP9IZV	W7QC*
NS3L	KA6BIM	9K2BM	JM1JZN	W5RDW	
UX5UO	KF2OG	AG5CN	JR1CAD	W9MR	205
W3ML	KR4BD	EA5RU	K3GGN	WA4NUF	HB9ECS
	N4DWK	GI4OWA	K5CR	WB9B	HB9JNM
218	TG9NX	HB0WR	K5LY	WT2P	JA3UOQ
AE4AN	UT7KF	K0YL	K8SL	YO3AIS	JE4CIL
AG4Q	VE3YXO	KM8AM	KK7BR		JG1LRE
CU3HN	VK3KE	N4MIK	KP3V*	207	KA5JSM
HP2NG	W0BM	NA6O	KU8X	EA5ZR	KJ4UZU
K4WZ	W3NS	OH3FVP	N7NW	IW0BYL	N0TR
K6LRN	W4CCS	S50B	N9DR	K7LY	N6DVR
K9OT	WB2ZAB	SP7CVW	N9IO	K7VC	N9GKE
KB7QFE	WC0W	W1ITU	OH3PYY	KM4NS	NC1M
KG6D		W1ZK	W0MS	N7NF	NP3CW
KT4AC	215	W3DIY	W0PE	NA6MG	PY2SEX
LA2IR	AD5WB	W4GP	W4PG	NW7US	R0QA
N7VPN	AE4M	W6SHY	W9NIO*	SP7QHR	S53MJ
VA2LC	EA7LL	W7PAQ	WA3WZR	W4AEJ	W8LR
W1MJB	I2YPY	XE1EE	WA4QMQ	W7SX	WA0SXV
W2CDO	IK1ZNM		WQ1H	W8MIL	WD5BJT
W5WP**	JQ1PCX	212	XE1FAS	W9GG	
W8SAX	K5QX	HB9EXQ		WA8LRW	204
WA3GNW	KB2ZPB	K1XE	209	XE2YWH	4X6KJ
XE1R	KD1AB	K6TAR	AC5AA		JE4KCN
	KG4CUY	LX1CW	BX5AA	206	JH1RVQ
	NM1G	ON6YH	FM5DN	AE0MO	K4BBH

K8SMC*	JA0ED	N4ZY*	NE5S	193	190
N6EM	JA3EEM	NC2Y	ON6MX	EI6AL	AE5FM
OE1HHB	JA9IWR	W1LY	SV8RX	JA1VRY	DL2RD
RX3BP	JR0GXA	W4DVG	VU3CAU	JH1IZR	HK3J
UN7BK	K6CF	WB9IWN	W1CDC	K6DLB	HL4CBX
W5FL	K7CTV	WU7X	W1DXH	N0YO	JE3OUW
W9PDS	KB3IFH	XE1MW	W4DSM	N5TF	JH1AQN
WA2VQV	KD4POJ		WB5STU	N6JOJ	JJ3BFC
	KI7M	198		N8VV	JL3RNZ
203	LA5LT	DM3CW	195	N9MB	JR1FCS
7K3QPL	N8IL	EI1DG	9H1EJ	PY8WW	K7RAN
EA4D	NF7D	G6NHU	DJ4JZ	R3IS	KJ2U
EI2JD	SM5CAK	HA5BSW	JA0MRW	WB7QXU	KM4VI
F6KOP	W2WC	HB9AGO	JA3BKP		KN4FO
JH8LEY	W5SV	I8HAK	JG6MQI	192	OE1JIS
K7CU	WA6QGH	IK2ULM	JR1KBJ	7M4CLF	W3DQS
KA9OKH	WB2WPM	JA1IFD	JS1MRA	EI4HH	W5AP
N1QY	WB9ZNZ	JE3PCP	K8ROK	HK6K	
ON4LG	YO2DFA	KG8CW	KA5VFU	JA8EIA	189
ON5GQ		LA8ZAA	KG6DX	JH0HVJ	9H1AE
W1ASB	200	N7RD	N0AMI	JJ1CYX	AA7XT
W4RQ	AA5N	NA7RH	N4BAF	K2WJ	AC0W
W7IUO	EI5KO	UT7EC	N5JEY	LA7QI	AI9U
W8LIG	GM7NZI	W7KKC	N5UE	LB5GI	JA0AVS
W9HZ	JA8WGX	W8JA	SM2DMU	N7KDT	JA1IHD
WA4DOU	JK1BIB		W2PD	PT7CB	K2GLS
	JR1QLM	197	W5QP*	R9JX	K6UXO
202	JS6SCC	AB2E	WA6HBR	SM6CLU	K9TRV
AA4DD	K3SUI	DF1IR	WK9U	UA1OM	KE4FW
AG6HE	K5EWS	HL4CCM	YO3DDZ	W4CIR	M0IFT
DL5MHQ	K7QBO	KJ4YLO		W6OUL	N0LD
EA3HDZ	N9LEO	KX7L	194	WZ4RC	N0SL
IU8IYE	NU4B	NG9J	AD0K		N7VZ
K1EO	ON6ZV	SM3PHM	EA6UE	191	NA2R
K6VVK	UA9MC	VA3NXM	EI7GY	4X6UU	PJ4/NA2AA
K7PT	VE6PL	W0IKD	JA8ANQ	DL6LZM	R9MJ
KF7NN	VR2MY	W4LIA	JH8FIH	EA5GXI	SV2CLJ
NA2U	W7LEA	W5BK	K2HT	HL1MKT	VA6SZ
NJ6K	WD4OIN	WB2HJV	K4RM	I4UUL	WV4V
SA3CAT	WN7J	WB4SON	K9EXY	JA6CMQ	WX2CX
SP3EPG	ZL2LW	WS4H	KK4CB	JH1AWJ	
TF3Y	ZS6C*		KU1T	K6LPO	188
W0DD		196	N5HC	KE2M	BG8PA
W1AO	199	EA1AZ	SM0EUI	KJ7NO	IZ1JLN
W4NBS	DL2JIM	G0OSK	TF4M	KR4DA	JA5XPD
WA6EZV	G0THF	K1FE	UA4PK	N4QM	JA6JYM
WB9W	JH0AKV	K4SAF	W1OK	UA9AGX	JJ1MNT
YB4CHP	K1TKL	K8CQ*	W1XV	W0JW	K2MK
	K4NTO	K9UWY	W3MRL	WA1EHK	KK4CLY
201	K6GFJ	KI2D	W7QHE	WB8EKG	LZ1XL
DL6DCD	K8EB	KP4DKE	WA9MAG	YB2TS	N6XT
E20YLM	KB0EL	N4MEC	WY4I	ZS6UT	PY4AZ
E77S	KN7Y	N5JED			RA9SC

W5TUF	JA1SZN	N4XMX	180	K9YZ	KA4H
WA5YNB	JA2BUR	N6KK	A65BD	KC1ERO	KC5RR
WX2K	JM1LPN	NI7F	DK8IZ	KE3X	KC9WPS
187	K4QD	NO9E	F5AQB	NA5S	KF8PD
AF3X	K7LFY	W4NE	JA5MOO	OD5YA	NU4Y
IZ2MHT	K9MMS	WQ5T	JF7RJM	OT1A	W4GV
IZ6ERS	KB1W	WW8RT	K5EWJ	VE1OP	WA4TMJ
JA1UTB	KC9G	YB1RKT	K7PTC	W3HKK	WA4USA
JA4RED	N1ZZ	182	K8MVZ	W4DWS	WW6G
K3XO	N4KM	AB9KZ	KB2S	WB2KSP	XE2B
K8ARY	NC7B	AC4TO	N1BCL*	WP4CQ	175
KC2STA	PY2OP	DL1MEV	N4ST	177	AA3TH
KT8D	SP3TLJ	EA7LS	SV1BYI	4F3BZ	AC0DQ
NX8Y	W0ANZ	JA1DCO	WA9IVH	AK9B	CT7ANG
VE3NJC	184	J11UHZ	YO4AUL	DD0VE	DK2GP
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W7IMU	G4VWI	KO4PY	DK1NAL	EA4S	HB9DTE
WA8RCK	JF1KIG	N3AO	G4YCS	G4AFJ	HB9PUE
186	K4JLD	NT9F	IK5BSC	HZ1GW	HP3TA
A61BK	K4RDU	NZ3M	IW4EII	IK4TVP	HS8KAY
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EA2AA	KB2XJ	W6GJB	JF2AIJ	IZ8DEO	JH2NWP
IW8CGX	KC4HN	W6IS	KR0O	JJ1HLL	K1GND
JA3MIO	KI7HO	WB8RFB	N3AIU	JR6GHN	K4HEB
JG1GJH	KP4DS	WL7OU	N4KEB	K0ABC	KB1HY
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JP1GVC	KZ2R	ZS1EL	N8NB	K4DET	LB2TG
K0MD	MU0GSY	181	NS4F	K4OP	N1BRL
K2DF	N5QZ	AA3AZ	TF5B	KC3AK	NA1DX
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K2TV	WA5NOM	DL2AMD	W1MR	KM2E	SM2YIP
K9RT	ZS6IR	DL7BO	W1PY	KN6VTC	W2FS
KM5VI	183	G8BCG	W3KN	W2FDM	W4JVN
KS0M	AC4BT	IZ2CSX	W4ASE	W3KB	WA7HQD
KV7N	DK3FB	JA0GZZ	W9BS	W4UAT	174
M1EMC	GM1BSG	JA1PUK	WA1W	W4UT	DL5MM
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N9BVA	IW1PUR	JG1RYQ	178	W7GTF	DS5QLJ
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WR7Q	K3VPZ	NC6R	F4CPF	EA1AHA	JH1XFR
185	K4WM	NE0U	GM4KHE	G4DDL	K2YSY
9M8DEN	KJ4R	SM5CSS	GM5YTT	IN3FCK	KM4A
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EI3CTB	KL7NW	WB9TFH	K0SRL	JA1PLT	N8TFD
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	LX2SM		K6IRA	K4IE	NN4EE

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PY2RN	GW0ANA	JN1RFY	JA2KGQ	W4ARK	VU3RGB
W5VU	IK2GOQ	JR2PAU	J11DMH	W6BBS	W0OGH
W6SIY	K0AIZ	K1QN	KB9LIE	W7YED	W6DOE
WM4AA	K6JJ	KC4AA	KE4BKL	WD8LTM	
WY2U	K9HQM	KR4U	KU9S	WW3A	162
YB0EIN	K9KDS	KW4MM	N8IK		AA6XV
ZL3TE	KB8KIM	NI8Z	N8OQ	164	AB4FH
	KD5R	OE6BME	NZ6N	AB7RW	EI4CF
173	LU2JCW	SM7DXQ	SM1NJC	DD0VU	JF2SKV
9A1R	N1SZ	SV1XV	UR9IDX	DL5ZB	JH1ORA
DL7AA	N3YZ	VA3UU	W5RYA	DS3EXX	JQ2MPJ
EW4A	TA1PB*	VE3FAC	W6ZPL	G3VQO	KA1BQP
G0UUI	W4CMM	VE3FRR	WA1LAD	G4SGX	KA3GWD
IW5EIJ	W5GOL	VK5CE	WA5POK	G6MXL	KL2R
N3WD		W1TO	WA6MRK	I8NLC	KV8P
PF1MO	170	W3WH	WR2G	JF7NNI	LA1J
VK1AX	CU7AJ	W5WLA		JG1WNO	N1BZ
VK4CC	DS3EXT	W7BJN	166	K0LU	N3PV
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W4MOT	G3LAS*	WC4B	AB9BH	K6ME	N9AZZ
W8PAT	HB9HHH		DD9WG	KA5IAU	NS4X
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	JR0AMD	AI4QQ	K2OP	NC6K	WY7FD
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CT1AUO	K9BO	DL5KUT	OV2B	NF6P	
E29TGW	KD4EE	DS4DBF	SV2ESW	PY2FUL	161
EA1P	KI4R	F5EOT	TG9AJR	TF3G	F1BFD
EA3NG	KJ6Y	IZ5BYJ	UA0FDX	VK3MB	IC8XIL
IZ8GCP	KQ5S	JA1ERB	VA3EJN	VU2AE	JA2HOL
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JM3GXU	ON5EQ	KB8DID	ZS1C	163	K3LA
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K9AAA	TA1L	N8JS	EA4EJP	JR1HYA	KU2A
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N7TW	W1ES	NX1P	JA4CSJ	K0BX*	NH6L
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UY2UZ		W1HEO	K6BR	K5SES	YB1BML
WA1KXV	169	W4BH	KF4IFF	K6GCN	YO6HSU
WA4VJK	4O3A	W8TM	KK4XL	KB8NTY	
WA5CMI*	AJ4IM	WE2K	N3HYB	KM2O	160
WO5I	AK1P	XE1ILI	NN3V	KM4CQG	EA6AZ
	CT1ETE		SP5AMN	LA8PDA	F5VML
171	G8APB	167	VA3IC	NJ6W	FM5FJ
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CU2CE	JF3KOA	HB9TJG	W1RG	RA3SD	JA1EYN

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K7FL		W4JDS	WU8T	K5KG	KB7V
K8WVA	157	W8EOG		KG5NP	KH6XT
KE4KMG	AC4FZ	WB2AA	153	KN4WOJ	N1CNG
N4HL	AE5B	YO8PS	AA9WO	KX2B	N1GNB
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	KD5RBU	KD2GC	ON5GF	AC4XO	ZS6HON
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AC0B	KM4LS	KF1P	RA3CO	JA1CPN	148
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F1OBJ	N2XQM	N0TK	VE7SZ	JH1CTV	AD9DX
IV3NVB	N4LSJ	N1HO	VE7YY	JR4VEV	AK4AO
IZ7QSS	N6VH	N4LV	W3KHZ	K4TR	AK6I
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WT3Q	ZS4JAN	YB2TJV	JA1RRA	PA0QRB	KC2RDW
			JE2VYM	PT2ND	N4BRF
158	156	154	JK8VMB	R2ARR	N4DJT
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NT5O	N6MM*	UW7UA	AB5YI	K3HPA	EI3ISB

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W4TNH		JA9KRO	NA6XX	N1FOJ	RN0C
	144	JE1TNL	NA9L	N3OUC	VK2GR
146	DJ6OZ	JL2ULM	NS0W	NE1RD	VK7AP
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AB5GU	JA9EJG	N5RN	W7QF	VU2DED	WM4W
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AI2S	K4GHS	WB6FWS	7Z1CQ	137	G0MMI
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WB1S		N9IXD	N4EDT	SV3GLL	MM1PTT
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WJ1B	AK1N*	OE6CLD	NB2P	W1GXH	N5ZY
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K2GW	JE4FNC		RA9SAS	JA1PHE	AB2NI
K4GM	JE7FOP	130	VA3AYA	K0FF	AI5EG
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N2SG	G5CL	WQ5O	NQ4A	K9LCR	124
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UA0ABB	JR3PKO	HB9MZI	W2GGY	NB3R	KB4ET
V31CQ	K3IRV	IS0/YO3RA	W4CC	NT4K	KC0V
VE3XK	K4IU	IZ7QFN	W4LLP	PF7M	KN4OK
VE7NY	KG5VK	JL3SIK	WA8IWK	PG0S	N0LGU*
VR2ZXP	LB8CA	K5LLA	WD1M	SM6WXL	N0RQ
W1IZL	N4WOT	K7ORK		VA2GA	N2MN
W6QO	NO3U	KG2V	127	VK4BUI	N4PGL*
WC9C	OH7HM	KI6RRD	6K5AQY	W7CB	N5OP

NS6E	WB4JPG	KG4IYS	DD8BA	116	PV8AAS
SM6YEC	WB6PIH	KK4MA	DJ0CL	G3LOJ	R7CD
W0RH	WD6T	KK5J	DJ5FZ	IW7DMH	SM4RGD
W2YWC	WO4L	N0OK	IZ4GOL	JF1WRV	SQ2AF
W4SW	WW1WW	N8XS	K3FS	JH1IHG	W4DFU
W9KM		NJ8G	K3MSB	K0HB	W4FDS
WA6VZN	121	NR5R	K3WSU	K0MB	W6EKR
WB6RAB	DD9WL	SM3WMU	K5KDX	K1JKR	W7GB
WT5L	DK7VW*	UA3DUJ	K6JAD	K4BNF	WA3HR
	EI9GLB	VA7DJ	KD2UF	K4HDW	WA3YZD
123	F6JSZ	VE2JM	KD4EUH	K4LCP	WA8KNE
AA9XA	G3YFE	VE7VV	KK5ID	K5PBR	WB2JFP
AC6DD	HL1OYF	W1USN	N0ATQ	KI8AE	WB2MKX
DJ9KM	IT9GNG	W1ZZ	N8AID	KJ6YK	WB8YTZ
DL5HU	JA1CC	W8YV	UA1TGQ	N4LS	YV4EH
F4RST	J11LLD	XE1AO	VA1SEA	N4WMB	ZS1IS
IV3EFE	J14HKA	XE3E	W2MPK	N9ETH	
JA1PRV	JR4NUN	YO5QAW	W2RS*	P40P	114
JE6RIJ	K0WJ	ZL3RIK	W4/KL7GLL	S51DV	2E0XAR
JJ1XVA	K1XO		W5EC	SA7CJO	AF6O
K3RRR	K3LAB	119	W9JJ	VE3KKB	DL2NAI
KA5OWI	K3UW	AC7ZG	WA1DD	VU3WUA	DL4FDM
KH6P	K4RSA	AF8C	WB4UBS	W0QL	IK2SYK
KZ5JEF	K8FB	DL2OW	WB9AZA	W4SKW	K1TWF
N5CR	K8TLC	EI2HZB		W4WCD	K2KYH
W0LGQ	KA9JAC	F8GB	117	W6JJW	K3XC
W2OIL	KC1RET	HA2EQD	9K2HM	W7VP	K9XR
W6NT	KD2RUY	K0FTC	EI8JX		LU6XQB
WQ8T	KG2U	K0SQS	HA5DI	115	N1KM
	LA4RT	K4WSW	HL4GHT	4S6RYD	N5MI
122	N1GFV	K5VSD	IK2WSO	A71EM	N8LAS
DL6WM	N3CAL	KA4KBX	IZ3DBA	AA2F	NE3K
EA2RY	NC8I	KC5N	JA1DIO	AA9JC	TA3J
EI5KI	VU2XE	KD6WKY	JA5EEU	AF4OZ	TA7AZC
JH9FCP	W2EQ	KI0G	JE2FUP	AJ6V	VE3VV
J11FXS	W2GM	KR9A	JH5OTE	DS5AAQ	W1BYH
JL7SNM	W5JE	N4MC	K3ZI	GM0SCA	W2MW
K3QB	W8TE	N5VBK	K4PWS	IK4EWN	W5MJ
K9BR	ZS2ACP	NA1RL	K5TU	IU1RLJ	W8EH
K9TVG		OM6CI	KA4IZN	IZ7HNO	WB9WHQ
KL7XD	120	TA1HZ	KY6J	IZ7YPK	XE2AU
KO4XI	AA4QE	W2XX	KZ4EX	JE1CTA	
KP4DDY	AB8M	W9COS	N3STZ	JE1FYV	113
KR7RK	DB3KE	WA2ALY	N4ZR	JF1FSW	7K1LUE
NG0G	E70X	WD0ANB	NJ9Q	JK2VOC	AA4RX
NZ5F	EA4ESI	YB9WZJ	VU2MUD	JN3XEZ	BD7IBN
S52R	EA4TX	YU1LD	W2ZK	K1RE	DL3ANK
TA1UT	HB9AJY		W4POT	K2CQW	DL9QJ
VU2MB	HB9GZE	118	W6CN	K3OK	EA5HB
VY2RU	HS7WMU	7N4OBV	W7NP	N0VTZ	EC4KW
W1KKG	IK1RKN	AC8AZ	WB2UFF	N1TQP	F4HAB
W9LCQ	IU8LMC	AK3E	WT9U	N3COB	GM1DSK
WA5YOM	K6SY	DB4RG	ZS6NK	N6DSC	HS5XWY

JA0ADY	W7VV	KF6I	W4CRN	EI2LH	K4FW
JA0IJG	WA2IBZ	LA3ANA	W5DP	F5PBL	K5PSN
JD1BLY	WA3IIA	N1XL	W5GCX	FM4LV	K9DUR
JG0HEW	WA4NEL	N5LKE	W9GWP	IK8TEM	KC3OPI
JH1GNU	WB4CTX	N5PD	W9IAL	IT9ZEO	KI4PG
K0INR	YB1RQX	N7WFK	W9LYN	JA2DCN	LA4DM
KC4ZA	YO2OXD	N9EA	WD0AJG	JA4JSL	N0IN
KD2CYU		ND0B	WN9A	JA5JUG	N8NIJ
KE1IU	111	NT6AA	WZ9W	JM7SKE	N9PWM
KM4ODS	AB3TM	SM6LPG	108	K0MU	NA4D
OM4KW	CT3DZ	SM7TZK	AB6WQ	K2KNB	VE2GT
ON7RK	DU1IVT	W2FDJ	AF8P	K6BY	W0QKL
SV4FFL	DV3FM	W2PS	BV6CC	KR4Q	W2TX
VU2JXL	EI2HIB	W4EY	DJ5AM	KV3W	W3TZ
W4LEW*	EI4GNB	W7WT	DL7UHD	N0TNJ	W4OEP
W5MF	G0RPM	WA0CIE	EI3GV	N1ECC	W5DWA
W7EY	IZ4COT	WB2BXO	EI5FQB	N3EA	W7UV
W8ZR	JA1DHY	WB4EVH	F5VIF	N3PW	W9HT
WB4PWZ	JA3DLE	WB4HMA	G3YBY	N4RT	WA7VHT
WB8LEM	JF1AZQ	WV1K	JE1GSD	N6AJR	WL7CG
YE1AR	K0XM	109	JH3AEF	N6UOZ	WV4E
	K4HR	9H1AZ	J11MPS	N7TP	105
112	K4JDJ	DB2WD	J15RPT	NN5O	7Z1SJ
AC8MR	KT5V	EI2FG	JP1RLN	OZ5D	AA4EA
G4WGE	N0MHL	EI6GF	JS2LPJ	R2AB	AE4G
G4WWG	N2YCH	G0DTX	K0CCM	SP7LPD	AI4EY
HB9IBA	SP7ASZ	HG6IA	K4LQ	VA2EU	EA5DPL
JA1GFD	UX5XK	IT9BLB	K5HW	W0VU	EA5WP
J11GDS	VU3DJQ	JJ2BLV	K5JUC	W4WNT	EI4DQ
JJ3OFL	W1RH	K5IUC	K7WTG	WX7B	EI4IZB
JK1AIA	W7FS	K5ZD	KA2F	YB8HZ	EI8GVB
JQ3TAN	W9CLA	KB5RW	KB9S	106	EI8IQ
K4AAP	WA8COB	KD8DEU	N3ER	5W1SA	F6BZT
K5RQ	WB2SNN	KE0GHU	N6PSN	AA7DK	IW8AWZ
K5YE	WB4SIA	KI5QQG	N7WR	DC1TK	JA1QOQ
K6SLO	WB9MSM	KJ2AM	N8KOJ	DL3DUE	JH1JNR
K9YKL	WX0B	KU4A	N9MKC	F6ARS	JN4SNG
KB1OIQ	WZ9B	LU3XX	SV3RKM	FM1AG	JP1TDG
KB8HRT	110	N1TQ	TF3DT	G4HUN	K1KQC
N4JJS	7L3IUE	N6RVI	VE3ZN	HI7SB	K1MDA
N7JXS	AK4N	N9OI	VU2OR	IK2HKN	K1RY
N7MW	CT1FPW	NA6MB	W0PMO	IZ0SPA	K4ZMV
NC4RY	CT7BQH	NG4C	W9OQI	JA1GQC	K5WE
ND4K	DL3XAC	NN7O	WU6K	JA2RP	K7ADD
NF4J	EA1BLA	PG2AA	YB1SKR	JA5GOJ	K7HV
NL8F	EA1NO	RU9F	107	JA9KTT	KD4BPZ
TF3MH	G3LPS	RW3QHN	AA2WC	JJ1VRO	KF5ER
VA6SP	G4LFU	VA3VF	AG4SO	K0DKR	KF5TL
VE1AOE	J15WDC	VE7BC	DL5KLX	K0YA	KF6XA
VE3DIT	K9GL	VE7SO	DL7LX	K1FBI	KH6CQH
W1WCI	KC9IKB	W0ZY	EA1FF	K2AMI	M5LRO
W3SW	KD4SR	W3WN		K3NO	N0JDK
W7SMW					

N2GSB	W7HJ	WB3EVL	101	W4VZH	K7RB
N4MTT	WA2HIP	WB8PKK	A41MK	W4YR	K8DTF
N4MWY	WA2NBG	WD8KRV	A41ZZ	W6DQ	K8VE
N8TT	WA3PAK	WW5RC	AA6E	W7KHZ	K9EA
N9APK	WB4ABY	ZS6CR	DK7GH	W8QW	KB5YN
PY1KZ	WB9M		DL1QQ	W9ZT	KB7ZUT
SO5AS	WU1T	102	DL4KUG	WA1UZO	KC5W
UN7ZO	YO6BHN	AA1SU	DL5JH	WA4RYW	KC8YG
VE7GEL	ZP9CTS	AD4J	EC1AE	WB5HJV	KD1DT
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W9IE	103	DH4RL	GI3SG	WD4OHD	KE1AU
W9JOY	AA8DC	DU3GKT	IU4KET	WJ5K	KF5BA
YB6LAY	AB8OU	EA8AAH	IZ3GJL	WS4WW	KK6MF
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	C93PA	IU2LFP	JE2VVN	100	LA6JKA
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A71UN/P	DL6ZNG	J18BRZ	JH3GBS	AA9D	N0JX
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AF7WM	G8GFF	JQ3JUK	JM6NVD	AC0XY	N3NVA
AG5ND	HI8S	K0OOK	K0FA	AC8IL	N3VJ
AJ9U	HS1FVL	K4NLL	K3JMH	AC9DX	N4FKH
AP2IA	IS0BZR	K5HX	K6DEX	AE6RR	N5LJL
DS5KJR	IU0HXY	K6DAV	K7IA	AL7GA*	N5YJZ
EA1AA	JA5ALE	K6XJ	K9IZT	CT3EE*	N6AKI
G4GEE	JF1UOW	KA3CZY	K9ZG	DG7YEO	N6GL
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IK2HLM	JG5VFK	KI4SFT	KC3MAL	EA3DNC	N9VPV
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JA1QFX	K6JAV	N1KI	KD4QMY	EI6DTB	NW2I
JA3VUI	K9LC	N4DIA	KG4TEI	EI9HQ	NX6D
JK3NSD	KA8HDE	N4DOU	KJ8N	EW4DX	OE7BJT
K4QS	KB2FMH	N4QOG	KN6HIP	F5JWH	PY1NS
K6TT	KB2GCG	N9ITB	KT7P	G0GFC	PY4OG
K7FDR	KC8RPV	N9NBC	LA8FNA	G8JUS	R3LC
K7UWR	KJ4SKO	NZ1I	N4HUF	IK7NXU	SM6STI
KA0IQT	M0PTZ	OK2QQ	N4PHH	IS0HXX	SP2BUW*
KB3Z	N2BT	RZ6MJ	N7WRH	IZ1XBB	SP5BMU
KI3F	N2XTT	T88UW	N8OYY	JG3LDD	SP9FWQ
KJ5RC	N4CBS	TG9AKH	N9ZJ	JH6WMG	SV1EOS
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LZ1JZ	N4PF	W0RMS	ON5BVB	JJ1SZA	VE3GFN
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N6GEE	OZ5VO	W7AUM	SP5DAA	JQ6NNK	VR2UNG
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NK7L	VA3WEB	WM4R	VA2SS	K1PU	W2ECK
NP4AA	W4CU	WU9D	VE7DAY	K2ITT	W3JM
R7LA	W5TZX	WV4Y	W1GF	K3TXW	W3TC
R9GM	W7DEG	YO4CPO	W2PTP	K4DXT	W4CG
W4BZM	W8FAX		W2SUB	K4KYN	W4ETB
W4GKR	WA4IXW		W4PM	K6BLG	W4MIG

W4MOS
W4VAB
W6WVW
W8BFT
W8BZY
W9TVX
WA2FAA
WA2VJL
WA4GPM
WB0RXQ
WB2VLM
WB2ZEX
WD5FCA
WI0E
YB0KTT
YB1BUL
YB3LZ
YB8BRI