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 Jul 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and 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 348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY	DF3GY DJ6RX G3XTT G4BWP JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K4XO K6YRA NR1R	NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW 341 AA6YQ DF4PL DK5WL DL1AMQ	AD5A DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE
SP5EWY W1JR	AA1V DJ2YA	PE5T PY2XB	DL7MAE EA4KD	K2TE K2VV
W1NG	EA8AK	RU3FM	EA6SX	K3WC
W4DR	IK1GPG	SP2FAX	I4AVG	KD5M
2.47	JA2FBY	UA4HBW	IK6DLK	N4XM
347 K4PI	JA5AUC	W8UVZ	IK8HJC JA2JW	N5ZM
	JA5EXW	240		NO8D
K5UR SM5AQD	JE2URF JH1GZE	342 AG9S	JA4DLP JI8DGO	OE3GCU OE6IMD
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346	K3FN	HA5WA	KU0A	SL0ZG
DF3CB	K4ZYU	IK5HHA	LU2NI	SM5CZQ
HA0DU	KF2O	JA0EOK	LZ2DF	SP3EPK
JH4IFF	N2LT	JA1WPX	N0XA	SV1RK
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N4CH	UT7QF	JQ3DUE	SM6CVX	W4PK
N4MM	VA3DX	JR3IIR	SP8NR	W5OZI
OZ1BTE	VE1YX	K1ST	UA4CC	WB9Z
OZ3PZ	W0BV	K8SIX	UT5UGR	WD5COV
SM0AJU	W3UR	K9NU		WI8A
	WB6RSE	N3XX	340	
345		N6JV	AA1ON	339
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DL5DSM	K2FF	W7MO	JE8CLT	WT8C
DS5USH	K4HGX	W8DCH	JF7XKY	YB5QZ
GM3YTS	K4MWB	W9MU	JH8RZJ	YO3APJ
HB9BGV	K4XP	W9OL	JJ3PRT	YO7LCB
I4MKN	K6FG	WD0DAN	JR3OEH	YO9HP
IK4BHO	KF0QR		JS2LHI	YV1DIG
IV3JVJ	KW9A	336	K0DEQ	ZL3JT
			,	ZL001
JA1ADN	LA2PA	CT1IUA	K3WA	
JA1ANR	N4DB	EA1YO	K6YUI	333
JA5AQC	N4NX	G3TXF	K8PT	5B4MF
JA6BZI	OH2BLD	G4PWA	K9EU	AA5AU
	_			
JA7KY	ON4IZ	GM0GAV	N5ORT	AC4G
JH0INP	PY2BW	HB9BZA	N5TY*	AD6W
JH1TWT	PY4OY	HB9DDO	NI6T	G0OIL
JH7VHZ	SM3VAC	HL3IUA	PY2YP	IK8YTA
				_
JI1DHY	SM6DHU	IK5PWQ	PY5EG	JA0GJJ
K0EU	UY5ZZ	JA1SJV	R3VA	JA1SYY
K2RW	W5FKX	JA1XEC	RM0F	JL1RUC
K5RK	W8GC	JA2BDR	SM6CMU	JR4OZR
K7NN	WA1JMP	JA3EMU	SP6CIK	KE9ET
KV7K	WB4TDH	JA4FKX	SP7VC	N4JF
N4PQX	WK3N	JA5XAE	SV1FJA	N5XZ
N5AW	YU3AA	JE1LFX	W2LO	NE1B
N5UR		JQ6RUP	W5BPT	OH1LEU
N8JV	337	JS3CTQ	W7OM	PA5TT
NI0G	AD1C	K1HT	W8OI	RA7A
			WOOI	
ON4IQ	CT1APE	K1HTV		SM3NXS
R4GM	DF2RG	K4CN	334	SM4DDE
SM4EMO	DK9KX	K4IQJ	CT1BH	SV1DPI
SM5KNV	EA2IA	K6AM	EA5BY	UR0MC
SM6CCO	EA5RM	K7ZA	EA7TV	W3LL
	-			
SP3E	G4OBK	K9IR	EU7A	W5WT
UA6A	JA1VLK	LA5IIA	EY8MM	W6XA
VE3FF	JA5MHD	N2BJ	FK8CP	W6XK
W1DIG	JA9APS	N3NT	HB0CC	WA5VGI
				VVASVOI
W2YC	JA9TWN	N4AH	HB9DHK	
W9IXX	JF1WPB	N9IW	I5HOR	332
W9OP	JH4ADV	R5AJ	JA3GN	AA4V
W9RPM	JI4POR	SP5DIR	JA7IC	AB9V
***************************************	JL1UXH	VE1DX	JJ3HGJ	DK1FW
338	JR1DUP	VE3EXY	JR1BLX	DL2OE
EI7BA	K5KC	W1RM	K1BD	DL4CF
F6EXV	K8ZTT	W3NO	K4HB	EA3GP
GM3POI	N7RT	W4FC	K9CT	F5PAC
HB9AMO	N8DJX	W5XX	K9YY	IK2YCW
HB9BIN	ON4AOI	W5ZN	KE9L	IK4DRR
I2XIP	ON4CD		N5OK	JA2CXF
IK4DRY	OZ1CTK	335	NJ6P	JA2FJP
JA3PIS	PY5HOT	AB4IQ	OE1AZS	JA8EJO
JA5WIZ	R7DX	AB6QM	OZ1AXG	JE1GWO
JA8RJE	RA3CQ	EA5BM	SM6DHF	JH1HHC
JE2LUN	S58T	I2EOW	UT7UJ	JH3VNC
				K1AR
JF1KKV	SP6M	I4EWH	UX1UA	
JF3KON	SP9DWT	I5NPH	W1SKU	K5DU
JI2KXK	UA3AP	I6FLD	W2IRT	K9MM
JR3GWZ	W1ECT	IZ5EKV	W4UM	KA9CFD
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G0DQS G4CCZ IK2QPR JA1XCZ	W0YG W9RN WB0TEV	PY2XU RW3RN SV1CNS VE3LYC	JA8BNP JA9GPG JE2LPC JE7JDL	324 AA8OY DL2CHN DL7BA
JA2VMU JA2VQF JA3AZD JA7JWF JA8LRG JA9CWJ	329 AA8CH CT4NH G0BLB HK3W IK4GME	W4UW W7AO W7CT W9ILY W9JA ZL4TT	JR6FC K2UO K7WP K8FL K9ZO KB1JZU	HA9PP HB9CEX HB9TKS IK4MSV JA0CRI JA2NDQ
JH1IFS JH1NYM K2UU K4EM K5EK KQ8M	JAODIN JA7LGE JE2EHP JF1LZQ JF1PUW JF2UPM	327 A45XR AA4R AI9L CT1GFK	LU3CQ N8PW RA0FF RL3FA RU3QR SM6BZV	JA7FWR JA8BAR JE6TSP JH4JNG JM1HJG K4SO
N1NK N8KOL OE6MDF PY5EW SV8CS UA6MF	JG3LGD JO7WXN JR1BAS K0KX K8QM LA7AFA	DK5AD G3SVD HL2IFR IZ2AMW IZ8FWN JA2ZL	US5WE VA5DX W3KX W5CIA W8HW	K8TL KB0EO LA5LJA LA7JO LB8DC LU8EKC
UX0FF W5TCX W6SR W7AL WA6F WB9CIF YO5BRZ	LA7HJA N5DG N8TR NY0V OE3EVA PA3EWP RV3LO	JA6VQA JA7BWT JH1SJN JP1NWZ JR2UBS K2SHZ K3RA	325 5B4AHJ AB3CV DJ4XA DJ9ON DL1DUO EA1N	NN4SS SM0CCM SP1JRF SV1JG W5LT WB9EEE WE9R
330 DK2JX DL1KUR DL6KR F2JD	SP1S WA2VYA WA7NB WA8WV WX4G	K6KLY K8YTO KZ4V LA5HE N1IBM N4II	F5CQ G5LP HA1RB I3BUI IK4ADE IZ1LBG	YS1RR 323 AJ6T DF2UU EA6NB
G3NDC HB9HFN HB9RG IZ0AEG JE1DXC JH3CUL	328 AA5AT AE5E IOWDX JA2AH JA2IVK	NK1K R0FA R9FM SP1MGM SP7ITB UA3AGW	JA1SVP JA1WSK JA2JNA JH1QAX K0JUH K2LS	IKOPEA IU7QBB JA2FGL JA9GLW JF8QNF JM1FHL

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W2QO W6ENZ WA4FFW	LA9AJA N7IR R5DT SM2OAN	K8GI K9JF KG7H KN5O	W4FQT W7YAQ XE2CQ	WN6W 314 A65BR
322 AA4HP AA4SC DM5EE EI6FR HB9SLO IK5RUN JA1IOA	SM5ARL SM6CTQ SV3DCX W0VX W3GQ WD9DZV WT4Q ZS1LS	KS1J N0RB N2LM OE5RLM PA3CSR R9TO RA3QK UR5WA	316 4Z4DX EV1R HB9BOI HL4CJG I1EIS IK2RPE JA2ATE	AD5Q E72U EI2GLB G4GIR HL2WA JA1LSP JA2TBS JA8EOT
JA4MRL JA6WJL JF1NZW JR6LLN K4XD K6ND	320 AA5AM AC0A E72A F9XL	UT2UB W3RJW W6BJH WB8BPU WW3S YO2RR	JA2XCR JA3RQ JA3XNH JA6TMU JA9IFF JK1GOK	JA9AA JG1WSC JH1OBS JR4LNG K1LPS K1RO
K6PJ K6RO K8VFV KG4W N2NL N9RS	HB9DDZ HK4SAN IZ4MJP JA1RTX JA1VSL JL1XMN	318 DL1HRN F2NH JH7RXU JN1RQV	JM2RUV K0AZ K3WW K8WK KA8ZPE KD0PO	K5UO K6UM K8CW K9NW MM0EAX N2TN
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W3OA W5AJ W6TC WD4LBR ZL1BYZ	PY2KP RX3AGD S55DX UR5EDX VE3BW W4QN	N7XR N8LJ VE3CFK W2LE W2NO W3ACO	PY2IQ UN6T UY5AA W5ODD W9AJ W9YSX	W4HG W7BEM WA3C WB5JID YO2CMI
321 GM3PPE HA7TM IZ8EJB IZ8FFA	W8AV WK7E ZS6EZ	317 BA4RF DJ5JH DL1SMA	315 7K1PTT DL5EBE DL9TJ	313 EA5AT HL3GOB JA0PE JA1KPH
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VE6AX	XE1KK	IW0SAF	VE1JBC	303
W3BW	AL IIII	IZ0RVI	W1KSZ	AF4HX
W4VIC	310	IZ8DFO	W3JX	CT3HF
W5VY	AA8LL	JA3VPA	W7LGG	DK3WW
W8MET	CU3EJ	JA4FM	WA1PMA	EA9IE
WO7R	DL6JZ	JA5SUD	WA3AFS	HB9CQK
ZL2IFB	G8DX	JA9FPI	WA4JQS	IK5PWN
	JA2FBC	K4JAF	WA4LOX	IK8EPC
312	JA6BEE	K6IPM	WA9PIE	IW0HOU
CU2DX	JA7GAP	KM1D	WB2BIN	JA3ENN
G0VXE	JA8ZO	N5MOA	WBZBIIN	JE2VLG
IW1QN	JF2XGF	N6RV	305	JH3KAI
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JE2OVG	JJ1SKG	OE1WHC	JA1XPQ	K1ESE
JE8TGI	JR7FRW	PY2VA	JA2FSM	K3PT
JH4ALY	K7XB	UA3TT	JH1ACA	K4CMS
K0KG	KN6KI	W1YIF	JH8GEU	N4QQ
LU4FPZ	N6PSE	W5GAI	K0BBC	N6HC
N4DW	N9JV	W5PF	K1DT	NA5Q
PP1CZ	NA5C	W7CA	K1USA	OZ1LCG
PY7DJ	RU3DX	W7ZJ	K2AJY	RD3AW
SK7AX	SM5FUG	W8MHW	K4WNW	RX4HZ
SV1GYG	SV1CQN	XE1MEX	KD4W	SM5CLE
UN7TW	VE3EK	/ · _ · · · · _ / ·	KQ4AV	SM5CZK
UT7UV	W1YRC	307	N2JJ	W7MEM
W1EQ	W6YI	DL2SWN	NW7E	W7QDM
W2GG	W7HPW	EA3WD	OE2GEN	W8TN
W200	WA0MHJ	EI9FBB	OH4UI	WA1S
W6PJ	WL7E	IT9CVO	OZ1ACB	
WF2S		IZ8XQC	UN7LZ	302
YB1UUN	309	K2UR	UW2ZM	9K2OD
	DL1DA	KA8SYV	W6RW	DS5ACV
311	EA5KA	KD0Q	W9HBH	F5UJK
AA8R	JA0DET	N3RC		IK4AUY
CT3MD	JA1VRU	R9SA	304	JA2IYJ
CU2AP	JA2JRG	RA4CA	9A4W	JA2QXP
DF2IS	JA7XBG	SM0NJO	DL9FCY	K2CBI
DL5CW	JG0CQK	SM5ENX	F5PBM	K4JJW
EC3A	K2NV	SQ1X	HB9IQB	K7KB
EI9JF	K8UT	W4OX	IK0XBX	K8AV
IZ3ETU	K9MK	W8LGJ	IW0HQE	LA3MHA
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JF2WGN	ON6AA		JE3ENP	N7TY
JH0BQX	RA1QD	306	JH0NBN	OE8SPW
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JJ1DWT	UA6YW	HB9BAT	JR8AMF	W0GG
JO4CFV	VK3HJ	HB9LCW	K4ZO	W1VT
K5DHY	W8OP	I1FQH	OE5FIN	W1ZT
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N6OJ	ZS2DL	IZ3ENH	SM7CQY	W6NWS
N6UK		IZ8FDH	SP3IBS	
RU1AB	308	IZ8VYU	SV2AEL	301
VU2NKS	DK8MCT	JA1DDZ	SV9AHZ	7M4AOE
W0LS	EA3GHQ	JN7DOS	VE6LB	CT1FCX
W4YCH	EU1KY	K0BJ	W5JAY	EA5OX
W8HC	I4KDJ	K8ROX		F3AT
W8KEN	IV3YYK	KF7PG		FG5FR

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JA10VF		WBOART		
	VE3CRG		JR0EQQ	K2UFM
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JA5BGA	W7IU	4X6ZK	K5VWW	KG6I
JL1BYZ	ZL4AS	DL7UPN	K8YYY	N4GN
K0KT		EA8RR	KI4GE	N5ET
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LB2TB	298	JE1IBI	ON4CAS	NA5DX
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OZ7FOC	IK8VRH	JH7BKN	W8IW	W3FI
S57AT	JA6CBG	K6EME		W4REX
			202	
SV3AQR	JH3FUK	K7LJ	292	W6DE
W5GO	JI3CJP	K8RRT	CT1FPQ	W7AH
W8AXI	K2KA	N4HB	EA8MT	XE2D
W9MJ	KA1ERL	RA5BM	HL3AMO	
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300	LA5YJ	W1BR	K1UU	9M6YBG
AA9A	N2DPF	W4UCK	K2XF	BA4MY
EA1AF	N3VA		K4VIG	DH2PC
EW1KP	N8OC	294	KG9Z	G3WPH
G3KMQ	NK0S	EA1JO	KH2L	GU0SUP
G4RGK	UA0FO	EA6ET	KR4F	I5REA
HB9DHG	W8JRK	F1ICS	N2KX	IV3KFB
IK0HFO	ZS4TX	IZ5BAM	N4SC	IZ5YHD
IV3GOW	-	JA1AYV	N6HY	JA3BXF
JA7BEW	297	JA4DHN	N9BX	JA7QQQ
JF3PNQ	HB9JOE	JH1VUO	PY2MC	K4FJ
K0GD	IZ8GGF	K3PU	RU6L	K4PB
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K7ZD	JP1IOF	KQ3F	W9PZT	LB6KC
KF0LA	JR7GBL	LY1G	WA4CEM	N0RN
LA9VFA	K1PL	N5JB	WB8ZRL	N5KM
N4HID	K3FRK	OH1ZK		N6IE
NX0I	K5PS	PC3T	291	N7DED
NZ3O	K9YC	VE7TK	AA6AA	OM4EX
PE1L	LA0FA	VU2CPL	EB3CW	W7HR
PZ5RA	NV9L	W2/CT1GIF	EI8IU	WA3F
SM6BGG	W3FOX	W2GW	HB9BUN	WA5LFD
UA3ECJ		W2OIB	HB9BYQ	
W7VY	296	W4MAY	JA1IAZ	288
WB2GAI	HA7UW	W9ZCL	JE1BMJ	EA3CJ
WF4U	HS1NGR	WA0RVK	JK1UNZ	F6ECI
	IK0AGU	WA6JA	LA9FFA	JA6IVR
299	IZ8IEV	WB8K	N1RR	JA7KE
CT1EAV	JA9NFO		N2NS	KJ7M
DF2GH	JR1MLU	293	SM5BMB	KZ9DX
G3KWK	KB1EFS	DJ8NT	SM7IUN	N4IG
JH1DGQ	KE8UM	EA1KY	WA2NPD	N9UA
JH8NBJ	KL7TS	HB9RYZ		NT5V
JR1WCT	LA7GIA	HL3DE	290	W8QZA/QRP
K0TPP	N1EN	IV3VBM	7K1CPT	WB3LHD
K6MKF	PA0JSE	JA0AOO	HK1MW	ZS1A
KF8UN	SA0AQT	JA1XRA	IK0UTM	
N2AJ	SM3LGO	JA4VLK	IZ0NRG	287
N9ISN	W1KDA	JF1LMB	JA1CZI	EW1BA
OZ5NJ	W5SL	JF1RYU	JA8UIV	IK2DZN
J_U140	VVOOL	31 11(10	37 (OOT V	11140411

JF0JYR K9FN	284 4F2KWT	WA8MCD	278 9K2GS	W4SO
KA4RRU	DF7EE	281	DS3HWS	275
KD6UO	DK7YY	6K5YIA	G3SBP	DJ3XG
KJ6NZ	HL2EIZ	AA7G	IV3TMM	EA5B
N5UL	JH4ADK	DJ9RR	JA0KJE	G3NKC
N7WO	KK1W	F6DBX	JA1BNW	HL2CFY
ON5UE	N1API	HB9ZS	JA1MZL	JA8FFM
PY2DS	N4UOZ	IOOSI	JK1WSH	K0DD
W5DNT	N6PM	JA6AVT	K1FEV	K0QQ
W6TMD	SV1ACK	JA6OXT	K3VAT	K4JC
WS9V	W1OPD	JH0OXS	K5FNQ	K4RG
286	WB7B	JH1NYN K5MT	K5RKS K7FEL	N2RR N2SQW
4Z1UF	283	K8BN	KA7T	N5ZC
AK5X	4X1RU	KR8T	KI4DLS	RN9N
CT1BWW	DL5XL	N2NW	OH2IS	W2XI
CT1FUH	G3UAS	N3RW	ON4ANN	W5GZ
DJ0UT	IZ7AUH	NY9H	RM3DA	W8GNM
HL2KV	JA0DWY	SM5FWW	VK3BDX	
IU0HDC	JA4HAW	VE3YV	W2JLK	274
IZ4DPV	JE2KSM	W9YE	WV8DX	A65CA
JH0RVY	JH1WJR	WA9GON		EA3EQT
K2SN	K6BV		277	JH0NOS
K4KAY	K8YSE	280	BH4QYX	K2BA
KI5BLU	KI1U	CT1BOY	EA4DL	OM8FR
NA9A	KJ7TEA	DL2RTL	HI8R	VK5GR
NA9RB	N4JQQ	EA7SG	IKOLNN	W3ABT
ND4V NU1B	NE3F NE6I	HA5PT JA3QOS	JA3NHL JF6XQJ	W5THT W8WEJ
OH1JP	NF1G	JA3QOS JA7HRM	JH8KFE	W9DX
US0YA	OZ4VW	JF1IRW	K8EAB	WB0TVY
W1MK	SP6A	JI1NJC	K9GA	WBOTVT
W2NRA	W1SSN	K2AX	KC6X	273
W5ZG	W8IQ	S55ZZ	KM3J	9A1AD
W6YOO	W9FI	W5DM	KS3F	AJ8MH
W8UN	YL2KF	W5PJR	LA5SJA	GW4TSG
W900		W5ZO	N1SV	IK2RZP
WA3GFM	282	ZS6WB	N4JT	JA1HOM
WQ6Q	AB4SF		OZ0J	K4WES
	CT1BWU	279	VK3NX	K9NR
285 5 4 D T	G8AJM	AA3LX	W5QM	KI7AO
EA1RT I4JBJ	IK2PZC	EA1KP	W9IL	N6PEQ NY2NY
IK7FPV	JA1EMQ JA3KNN	F1RAF JA1DM*	276	RT5A
JA8XQI	JF2VAX	JA3FHL	HL4GAV	W0KCJ
JE2RDO	JI6IHG	JG3RWX	IOJBL	W0QQ
K2AZ	JJ1BMB	JK1BSM	JA6GPR	W6SL
K5CWR	K1ACL	K5FZ	JE1HRC	W7IB
OE3HWC	N1RK	KE5FXE	K1NJ	WB8CQV
SM4CTI	N8SHZ	N7HN	K1XV	WC3W
SP6JIU	ND4X	NN4X	KB6CIO	
W0FLS	PA0TCA	RW4CY	KE3D	272
WOKEU	VE3SKX	SM7NDX	N0AH	AF5CC
W7YW	VE3YF	W8BLA	N5BO	DK5RL
YB0COU	VE7BV	WS5W	N9AOL	EA5RD
	W0SZ		PA3BWD	IK0CHU

JA1PBV JH1SOD K4ST K6KZM KE1F KF7F KR2Q M0TTB OH7TV SM4OLL W0HBH W5TFW W6DR YB1AR	N7QT SM7BHH W2PP W3MR 269 DG5LAC DS5DNO HB9CRV JH8NQV JK1VXE JN1NBU K2RU N4ENE N4TJ	JO1LVZ K1DJ K1EFI K1RI K4EU KE4UW KK9H KR6C KX2A NX4TT UA3O WA1YTW WA6G WV4TN	W5VQ W8LMG 264 DK2CC G3VPW HB9EFK IZ5FSA JA2NNF JH1FVE JH1IED JH2VVH JR1JGA JR5JAQ K4JWA	JA7ZP K0OK K6ZZ KB9DAK K08SCA NH6T/W4 W4KVS W8MJ WV2I ZS6NJ 261 DL8SDC IZ1JMN K1BZ
271 AA4FL AB4UF AC9EM BA7IO	N7ELL NG7M OE2BZL VK2HV VK4CAG	266 AE0P CT3KN E21EIC G4FKA	K7UT N4TOL NE8P S51NM W5RF	RA3QUA RA4P VE3VHB W7FP
EC1A FG8OJ G4XEE JA0LXP JA7JM	W4PNY W8CZN YB2DX 268	HB9BNQ JA4SSM JH1OGT K1CA K1KA	WAOROI XE1H XE1RBV 263	EW1P F6HLC HB9CXZ IZ1JLG
JH7WQX JJ6DGP JM1VRW K1GE K3NQ K3SEW	AG5W F5LIW IK3SWB JA2ITK JH1ERJ JH7NTW	K3EA N6DX N8NN RU0SN SV1HEP W2YR	AA4A DS5TOS EA4DEI EW4C GM0VRP IW7DVM	JE1VTZ JH6PFY JJ1KZZ JR1EYB JS6TWW K0EOO
K9OR KM6HB N6KZ N7MQ NA4EA	JJ1QUV JL1MWI JN1NOP KF4NEF KH6M	W3BJ W5ZE WB2NPY WC4H WS1L	IZ2FOS JA1FJJ JA4ZA JJ2VLY JK1AJX	K4CGY K4KGG K5YU K9JU KC6JAM
RA3BL W3SB W4KA WE2N WV6E	KV1E N4XP OE3KLU PY5CC UN9L VR2XMT	265 DL2RUM EA8AXT EC1AIJ IK8UHA	K0VM K4QE K5CD KR4W KZ1W N4QWZ	KD8RQE KX4TT SM0XBI SV1FKZ V51B W4SK
270 EU1U HB9IIO JA1SKE JA5NPV JA7GZM	W0RX W1KMA W7VAS W8UV W8WVM	ISOAFM JI1VVB JM1GHT K1JD K1LT KU4XO	N4TV SM0DSF UR3EO W5DAW W5GA WQ5R	W8FIB 259 AC90 AF2C F5JSD
JH1APK JH6DUL JK1OPL K1CBK K3WWT KM7R LB5WB M0CSD N4IQ	267 AA9GR AB5C JA8NFV JE1PNX JF2OZH JH0AWC JH1DGJ JJ2WOC	LA9GX N4OA N8II NA5Z NF4A SM7GIB TA1CM UN7BY VK3FM	YB2TX 262 AI6Z DS4AOW EA7QW G7SSE IOMWI IW3GJF	G4XRV HB9DQV HC1BI IZ8MBW JA3MHA JR1VAY K2AT K3OX KA1DJ

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NU1O	JA8RRF	W4IS		W0FG
SMOMPV	JR4LZX	WA2USA	249	WB4KTF
SV1IW	K8NK		AA0MZ	
W6AER	KI4WCQ	252	EA5DFV	246
	KN7D	DJ3AS	IK0HBN	AG1A
258	N4PYI	DL7JRD	IK2RGT	BH4IGO
AG7N	RC2A	EA2AAZ	IV3TDM	DF2UA
EA1DLU	W4RDX	IK2GAJ	JR3VMJ	FG4NO
HB9DVZ	W7NN	JA7FVA	KD2T	I8YAV
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JA0EVI	255	JR1IZM	N6MXU	IK8GJR
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KL7TC	JA4CZM	KS4S	WB0O	JM1SZY
KT2C	K1NTR	N0ABA	YB0NFL	JO3WHB
N0ODK	K4MF	NJ7G	YO9FNP	K4MV
N3ND	K5ZQ	RL3AA		K5TA
N3QE	KI6CG	W2KA	248	KD1F
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W9MO	WK8A	AB4GE	JH2AJY	W7HUY
WA5UA		HL2ZN	K0THN	W8HMK
WB3D	254	IZ4DIW	K5RJ	YB0DJ
WD8PKF	DF8FT	JA1JYE	KB5UNX	
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257	JK7LXU	JT1BV	N4NW	7L4VYK
DH0GSU	K1JIU	K3NF	N6BM	JA10VD
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HL5BMX	K4YJ	K7LAZ	N9XX	JA2ODB
IK3GBG	KB1DMX	K9SG	NA9Q	JE2EBT
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JR1EFG	N2FF	N2ZA	SM5ELV	K8AO
K1RV	N9SF	N3KN	VU2IBI	K8ZT/QRP
K1YR	PY2FN	N8HRZ	W1WC	K9SUH
K5IB	UN3G	N9KW	WA5IPS	KO6KD
K6MM	W8UQ	W6AEA	WA5NFC	N7GCO
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VA7ZT	253	CU3EQ	247	W7CD
WOTM	AK5Q	DJ9SO	AF6PK	WA4MME
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WB8B	JH7IQQ	K6ZP	K4WFM	244
	K0HD	LA6OP	KF6HI	7J1ADJ
256	K0VSH	N1ZJ	KQ4EE	IZ2EWR
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AC6BW	LA1CO	NA2M*	LU6ETB	K2SD

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K8ZM	KE5BR	237	N4XYZ	VR2XLN
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KV4AA	N3KV	K4KAL	UA9FFV	W2FKF
N2ZZ	N6ZN	PY2WC	W8FN	XE1J*
N7WS	SP7ICE	RD9M	WA1ZIC	
W4GE	W6BK	RT0F	WB9PNU	230
W5WI	YL2TW	W2CG		CT3DL
W9RXJ		W4DAO	233	CU3BL
XE2X	240	W4HZ	EI9FVB	DL4NBE
YB1TJ	DK6OR	WB5NHL	IT9AAI	JH6RTO
	DL6UNF		JE1PHH	JI8PDC
243	HB9DOT	236	JE3FOR	JR4CZM
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HB9HIT	JP7FSO	DS4NPL	KE6V	KK9T
IZ0GYP	K3FM	HB9ESS	KW4J	N1KC
JA1BWA	K8JE	IK1IYU	LA2GH	SM5AOG
JL1GYZ	K9ALP	JA1BON	N3PS	W1FA
K9ARZ	KB2FCV	JA3UNA	N5PA	W1NA
K9TF	N1MD	K0LB	ON6KE	W5JMW
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	W2OR	VE3TKI	W0MU	DL4FAP
242	W8WW	W6HYI	W0QC	DL5KUA
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JR6GIM	JA1KXT	EA1WH	232	IV3KCB
K0IL	JF1MTV	K9GWH	EA7AN	JA3EY
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KK2M	N6PAT	N6WT	K5HK	K4AR
LZ2XF	NW6S	N7BD	K7LV	K8SIA
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NK7C		W4DC	KF9AF	N6RK
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SP5ELW	DK3UA	W8RV	N2GZ	VU2DCC
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VU2CDP	G3XLF	YO3IPR	SV8DOU	W6JZ
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WC2K	JA2OLJ	234	WI7P	WB2KSK
WV9L	JA3AVO	AD6ZJ	ZS1DX	WE1P
241	JA6ENL	AL7R	224	226
241	JA9APM	CT1ELF	231	228
BV1EK	JH2BNL	ISFLN	DH3KM	AD4AA
CT3CD	KE1VT	IV3BSF	GM0VIT	AL7TC
CU3AN IZ0BTV	PY2RO	JA7FAS	JA1DCK	CX2CC
JA3PRM	UR4IOR VK6LC	JA7MAD JO4JDU	K1ZE K4OY	HL4XM JA1MOD
JA6GIJ	W3WST	K0CF	K4U1 K5VR	K3PP
JUOGIJ	VV3VV31	NUUI	NOVIN	NOFF

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KF0RQ	WW0E	MU0FAL	HP2NG	W3NS
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	004			
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WASINDIT	R4FAN	WOJMP	VA2LC	K5QX
007				
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IK1UGX	W4MA	YO3JF	W5WP	KG4CUY
JA0LFV	W5LO		W8SAX	WA3SKQ
JA1ITJ	W9GXR	220	WA3GNW	ZL2AO
JA7JPZ	WD8KND	AA8KY	WB8BZK	
JR7MAZ	WY1G	DM6MA	WC4X	214
=	WITO	F6FYD	XE1YD	AA4NC
K0SD	000		VELLD	
K3SF	223	HB9VAB		DL1SVA
SP3F	HB9AAA	IT9ODQ	217	E70T
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VVVZDX	NO0B	SM5CBM	JA1TD	K0BRO
220	NV4A			
226		W4UFO	JP1LRT	KOMFI
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DL9GTB	OE1ALW	WB4YDL	KC5LK	KM9E
K2TER	W5KK		KM4HQE	N4MI
K4WY	W6FL	219	LA4JGA	N5WA
K5ALQ	W9MAK	DK3BK	M0HIH	NX2X
KK8MM	W9ROG	DK3HV	NU4I	VK3TC
KU4BP	WB0ULX	DL4DW	SV1IZY	W2CDO
N2RJ	WB4GLI	HA5CW	W7WZ	W4OWY
N7NG	WF8R	17LGM	WA9JWL	VV+OVV1
	WFOR		VVA9JVVL	242
NW4M	000	IW9DNI	040	213
VE1VOX	222	IZ0FUW	216	9K2BM
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	KF4VTT	K8ZZU	I0LYO	JK1EBA
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AA8SW	SP5APW	KW9U	JA4GXS	KB7QFE
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	W4UEF	N6VNI	JR7XOD	LA2IR
JG2LGM	_			
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JL6USD	YB3MM	NS3L	KR4BD	OH3FVP
K0PC		SP5ES	N4DWK	OV5O
K6EGF	221	UX5UO	N8AYY	S50B
K6UNE	G4VMX	W6TK	NY1V	SP7CVW
KS4YT	IK0WMJ		OH2LHE	W1DYJ
RA0BA	JK1JAS	218	TG9NX	W1ZK
VE1DUN	K7STO	AD0TR	UT7KF	W3ML
0.1			J	

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212 AD5MD HB9EXQ I1YDT	AC5AA BX5AA FM5DN IZ5MOQ JH6WMJ	WA8LRW XE2YWH 206 DK3QM	K4BBH N4TD N6EM OE1HHB RX3BP	JA3EEM JE4RAL JQ1YIW K1XE K6CF
K8YE LX1CW N4MIK N6DHZ	JK1DDG JK1NPH K7GA KB2ZPB	EC7B HK3PJ IZ4AIB JA9RT	UN7BK W5FL W8LR W9PDS	KD1AB KD4POJ KI7M LA5LT
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211 7L2QAD DF3EC HL3ERJ	W3HER W9CSX WB0N WB6AXD	K6TAR KA1API KC9K KF5WCP	7K3QPL EA4D EI2JD JH8LEY	WA6QGH WB2WPM WB9ZNZ YO2DFA
JA1UOA JL3DGI JR2PZX KM1C	WG0G 208 3A2MW	KN7K LU4FW N7WI NU1T	JM1JZN K7CU KA9OKH N9JR	200 CT1ESO EA3HDZ
N1BY N7VPN OE3JAG PP7LL	AE9DX CT2GZE EA4UV JJ1KXB	PT2ADM RN3CT SM7WVZ TF3JB	ON5GQ W1ASB W1LE W4RQ	EA5HM EI5KO GM7NZI HB9GWJ
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WANAC WA9DU WF1H	K8WHA KK0DX KK5OQ N1NU	205 HB9ECS JE4CIL	YB1TQL 202 AG6HE	K5EWS K6VVK KU8X N9LEO
AD3C DJ7JC G3WW IK1ZNM	N4PL NN2D PY3VB RL3BZ	JG1LRE K5DCW K5UZ KJ4UZU	DL5MHQ JA0GCI K0YL K1EO	NU4B ON6ZV TF3Y UA9MC
JA2KSP JR1CAD K5CR K5LY	W2NY W5RDW W9MR W9WO	N6DVR N8NA N9GKE NP3CW	K1EO K2CYS K3HW KF7NN KK9M	VE6PL VR2MY W0MS W7LEA
K8SL KB7AK KI6MQX N4HN	WA4NUF WT2P YO3AIS	PY2SEX R0QA S53MJ W0PE	NOTR NM1G ON4LG SA3CAT	WA4MIT WD4OIN ZL2LW
N7NW N9DR N9IO W4PG	207 DL8DWL EA5ZR IW0BYL	WA0SXV WA7BNG WD5BJT	SP3EPG W0DD W1AO W4NBS	199 AA5N DL2JIM HB9EBM
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K7QBO	405	PY8WW	OE1JIS	W7IMU
K8RCT	195	R3IS	W4LEW	WA8RCK
KB0EL	4X6KJ	WB7QXU	100	WX0Z
KF2OG	9H1EJ	400	189	400
NA2U	AG5CN	192	9H1AE	186
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		W6OUL	BG8PA	W4HOG
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F6KOP	JA8ANQ	191	IZ1JLN	WR7Q
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WOIKD	SM0EUI	N4QM	N6XT	JM1LPN
W4LIA	UA4PK	N7JB	PY4AZ	K0MD
WB2HJV	W1OK	NG9J	RA9SC	K7LFY
WB4SON WS4H	W1XV	UA9AGX	W5TUF	K9MMS
VV 54 FI	W3MRL W7KKC	VU3WEW	WU7X	KC9G N4KM
106	=	WOJW	107	
196	W7QHE	WA1EHK	187	NC7B
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EA1AZ K1FE	WB9B	WB8EKG WY4I	AJ8B	VVUAINZ
KIPE KI2D	VVD9D	YB2TS	EI1DG IZ2MHT	184
KP4DKE	102	ZS6UT		
N4MEC	193 EI6AL	2300 I	JA1UTB JA4RED	AA4OC G4VWI
N7TM	JA1VRY	190	JE3OUW	JF1KIG
NE5S	JH1IZR	DL2RD	JH8FIH	K4JLD
NF7D	K6DLB	HL4CBX	K3XO	K4JLD K4RDU
ON6MX	K9UWY	JH1AQN	K7CTV	K4KD0 K9JDP
SV8RX	KW7BR	JL3RNZ	K8ARY	KB2XJ
VU3CAU	NOSTL	JR1FCS	KN7Y	KB2AJ KB9AIT
VUSCAU	INUOIL	JK ILO2	INN/ I	ND9AH

KI7HO	JJ10KK	JH3FCF	JI3BFC	YB0EIN
KP4DS	K3PIN	JS6QOM	K3GT	ZL3TE
KP4N	K4HQK	K2JK	KA4H	
KZ2R	K6LPO	K6IRA	KC5RR	173
MU0GSY	KC4HN	K9YZ	KF8PD	9A1R
N5QZ	LU8ADX	KC1ERO	N3AIU	DL7AA
WA5NOM	N0VVV	KE3X	N4ST	EW4A
ZS6IR	NE0U	NA5S	PY2CP	G0UII
	SM5CSS	NT9F	VE6TL	K8OS
183	VA3HP	OD5YA	W4GV	KM2E
AC4BT	WQ5T	VE1OP	WA4TMJ	MOMCV
DK3FB	XE2MX	W3DQS	WA4USA	PF1MO
EA6UE	YB1RUS	W3HKK	WW6G	PY2OP
I4UUL		WB2KSP		VK4CC
IW1PUR	180	WP4CQ	175	W4GHD
IZ0CKJ	A65BD	WI TOQ	AA3TH	W4MOT
		477		
IZ7GIT	DK8IZ	177	CT7ANG	W8PAT
JH3EQP	F5AQB	4F3BZ	DK2GP	WA5PFJ
K3VPZ	JF7RJM	DD0VE	EA7LS	YB4IR
K4QD	JN4FNZ	DJ9KV	EI8GS	
KB1W	K5EWJ	DL1SWN	G3CWW	172
KJ4R	K7PTC	EA2AA	HB9DTE	CT1AUO
KM4VI	K8MVZ	EA4S	HP3TA	E29TGW
N4XMX	KB2S	G0THF	HS8KAY	EA1P
N6KK	KE2M	G4AFJ	JA6FEG	IZ8GCP
NI7F	KL7KK	HZ1GW	K0PX	JA1UBZ
NO9E	SV1BYI	IK4TVP	K1GND	JA3AOP
W4NE	YO4AUL	IZ1JIZ	K4HEB	JA7MWC
	104AUL			
WW8RT	470	IZ8DEO	KI4TZ	JM3GXU
400	179	JJ1HLL	LB2TG	JS6SCC
182	A71AM	JR6GHN	NA1DX	K4EZY
AA4DD	G4YCS	K0ABC	OH2CLX	K9AAA
AB9KZ	IK5BSC	K3CWF	SM0BSO	KA5JSM
AC4TO	JF2AIJ	K4DET	SM2YIP	KC3RKW
DJ4JZ	K4SAF	K4OP	W2FS	KJ2U
JA1DCO	KC2STA	KD8MQY	W4JVN	KS4WA
JI1UHZ	KR0O	N5JEY	XE2B	KS8W
JR0GXA	N8NB	TF5B		N0CKC
K4TXJ	NS4F	W3KB	174	PY2ADR
KO4PY	UA4SKW	W4UAT	DL5MM	RA5C
N3AO	W1MR	W4UT	DL9SAD	UY2UZ
N5JED	W1PY	W5IO	DS5QLJ	WA4VJK
WOIEA	W9BS	W7GTF	IK8IPL	WO5I
W4CIR	WA7HR	WA9IVH		VVO31
=		-	IT9IPQ	474
W6GJB	WB9TFH	WC2C	JA0BES	171
W6IS	WN7J		JH1FRW	CU2AF
WB8RFB	WX2CX	176	JH1XFR	CU2CE
ZS1EL		5P5Q	JM1CMA	G0OSK
	178	5T5PA	K2YSY	G4NBS
181	4F1OZ	DL1MEV	KM4A	GW0ANA
AA3AZ	AD0K	E74A	N8TFD	JA3UOQ
DF2WF	AD6DK	EA1AHA	NI4Y	K6JJ
DL2AMD	DS2BGV	IN3FCK	OM2AGN	K9HQM
DL7BO	EA8TK	IT9ABN	W5VU	K9KDS
GM1BSG	EI5JL	JA1IAW	W6SIY	KD5R
JA0GZZ	F4CPF	JA1PLT	WM4AA	LU2JCW
JA1PUK	GM5YTT	JH1SBE	WY2U	N3YZ
JAIFUN	GIVIOTTI	JITTODE	VV I Z U	INO I Z

NN9X	WC4B	W3JXP	K3GW	160
OH3PYY	400	W7TG	K3WJV	EA6AZ
TA1PB	168	XE1EE	K4GN	EI4BZ
W4CMM	AC8TO		KB8NTY	EI5GM
W5GOL	AI4QQ	165	LA8PDA	F5VML
	DK3TL	EA4EJP	LX2SM	IW4EII
170	DL5KUT	G4DDL	NW6V	JA1EYN
7N4SQJ	DS4DBF	JA0NZR	NY4G	JE2SOY
AC0DQ	F5EOT	JA4CSJ	RA3SD	K7FL
HB9HHH	IZ5BYJ	JN1SUT	RW6MBC	K8WVA
JA6SUY	JA1ERB	K2MHE	SP5AMN	KB8KIM
JE1GLP	K7YZO	K4WM	VU3RGB	KC9WPS
JR0AMD	KB4KBS	K6BR	W0OGH	N4HL
JR6GV	KB8DID	KF4IFF	W6DOE	N7PIB
K9BO	KC3AK	KK4XL	W8BI	N7VZ
KD4EE KJ6Y	KE8G KR4U	NN3V VA3IC	162	N8BK NR5O
NOLD	NM4SH	VASIC VE3FAC	AA6XV	VE3TMG
N2YBB	NX1P	VU2ABS	AB4FH	VU2TMP
N7TW	SM5AFU	W1MO	EI4CF	W1ZS
ON5EQ	SV1XV	W1RG	JF2SKV	W4ASE
PY2FZ	VK7ZE	W4ARK	JH1ORA	W9UM
R3BB	W1HEO	W6BBS	KA3GWD	WB8QZM
TA1L	W8TM	W7YED	KL2R	WC4V
W1ES	WA7HQD	WD8LTM	KV8P	WL7OU
ZP6CW	WE2K	WW3A	LA1J	WM9Q
ZS5LEE	XE1ILI		N1BZ	YO6HOY
		164	N3PV	ZS6RJ
169	167	AB7RW	N3TR	
AJ4IM	G4FTC	DD0VU	N7UJJ	159
CT1ETE	JA1ASO	DL5ZB	N9ATF	DL8OH
EA3NG	KB9LIE	DS3EXX	NU4Y	IZ7QSS
G8APB	KE4BKL	G3VQO	OZ6EI	JF3AHI
IK2ULM	KL7NW	G4SGX	TF4M	JG1XBM
JA1IHD	KU9S	I8NLC	W4DWS	JR1LZK
JA2CKK	N8OQ	IK2GOQ	WY7FD	KE4KMG
JE7KCI	SM1NJC	JF7NNI	YV4DYJ	KM4CQG
JF3KOA	UR9IDX	K0RAR		KM8V
JH0IEW	W5RYA	K2DC	161	KX6C
JH1BHW	W6ZPL	K4IE	F1BFD	N4UW
JN1RFY	WA5POK	K6ME	IC8XIL	UA0SC
JR2PAU K0SRL	WB1ASL WR2G	KA5IAU KR4DA	IZ2CSX JA2HOL	W3IZ W5BK
K1QN	WKZG	N7MB	JE7OEC	NOOK
KC4AA	166	NC6K	K3JM	158
KW4MM	7Z1HL	PY2FUL	K3LA	AK1P
N5FEE	AK9B	VK3MB	K5SES	DK1NAL
NI8Z	DD9WG	VU2AE	KE9UA	EA5LV
OT1A	EI7JZ	W4BH	KU2A	EA8TZ
SM7DXQ	JA3WMS	W4GHW	M1EMC	IK6BMU
VA3UU	JE7BUH	W7JET	N1ZZ	IZ8EYN
VE3FRR	K2FJ	W9EBO	N9AZZ	JA1CCG
VK5CE	K2OP		WA3UTC	JA2CPD
W1TO	SV2ESW	163	WB2RAJ	JE6PJP
W3WH	TG9AJR	JG3KMT	YB1BML	JH2WDT
W5WLA	UA0FDX	JT1CO	YO6HSU	KB0V
W7BJN	VA3EJN	K3DQB		KC2WUF

N0EUV N9MR* NH6L	TF2LL VU2NXM W0AIH*	153 AA5H AA9WO	K5KG K8EB KG5NP	W9SE ZS2I ZS6HON
NT5O SP9IZV	W1GY W4AFB	AB9BH AC0B	KX2B N4GBK	148
VU3NXI	W4JDS	G8GHD	N5EI	AD6KQ
W0PPA	W45DG W8EOG	HB9BMY	N9ATD	ADONG AD9DX
W4TE	YO8PS	HB9MXY	OZ9U	AK4AO
W6PG		IU8GNY	RV4LC	AK6I
ZS1C	155	JR1HYA	W4TUN	DL2VWR
	AD7L	K4AEN		ER0FEO
157	DL6ZBN	K4NKT	150	HC1HN
F5GSJ	EI3HA	K6VWE	7N2JZT	IK0XKP
F5NNN	EI9HX	KF3N	AC4XO	IZ1EPM
IZ5GST JE1COB	IW5EIJ JH8UGL	N2TC N6FS	AC8L CU7AJ	KA5SYP KC2RDW
JH1RFM	JP1EWY	NY7T	JA1CPN	N4DJT
JH4GNE	K3KY	ON4EB	JA7PKV	N6VH
JH7RTQ	K6RI	ON5GF	JH1CTV	SM0XG
K0GEO	K7PO	PY2AB	JR4VEV	SM3DXC
K0LU	KD2GC	RA3CO	K1IG	UA6XT
K0QB	KE7BMG	SP1NEN	K4TR	VU2OY
K1LTJ	KF1P	VE7SZ	K6OJ	W2ARP
K2RKJ	KM2O	VE7YY	K8LBT	W4EJG
K9IA	LB8OH	W3KHZ	K9AAN	WW5L
KB5CSQ KD5RBU	N1HO N4KEB	W6ELI W8WV	K9QA KK4TKJ	147
KG6WIK	N4KLB N4LV	WB5ZAM	LA9KY	AC9GK
KM4LS	NZ0O	VV BOZ/ ((V)	NOIW	AD7XG
LA8WG	VU2SWS	152	N9AVC	AE5B
N2XQM	W6DRB	AC4FZ	NR2D	AI6P
N4LSJ	W8VK	CE3FZ	PT2ND	CT7ABD
N8IK	WA8Y	DS5JMG	R2ARR	E73D
N8YQX	WB3AVD	F1OBJ	TA1CQ	EI3ISB
PP2FN	YB2TJV	JA1RRA	WA2BOT	JA5CDL
PY2RN SP5NON	154	JH2NWP JK8VMB	WX3P YB1AYO	JA5IBP JE2VYM
VE3VHH	AA5B	KC4DM	IDIAIO	K1ETA
W2FDM	DS5WQT	KD2OV	149	K3HPA
W2KNG	DU1KT	KD9ZR	A92IO	K4HYJ
YB9AY	G0FWX	N0TK	AA4FU	K7UW
ZS4JAN	IC8SQS	OH3TY	AA4MM	K9WMS
4-0	JA2KGQ	SV2DSJ	DJ0AH	KD9BIE
156	JI1DMH	W6OZI	DS4DRE	KI4NSP
4O3A AC7JM	K2CDJ K8CR	W9LU XE2W	EA5XV	KX4I LU2AH
EA3HPX	KB1HY	YO3GJC	G8BCG HB9PUE	N2YU
F8DZY	M3DFW	103030	JA2ACI	N7NF
FM5FJ	N5MT	151	JH1HRJ	N8JS
G3PSM	NZ6N	AB0RX	K4ZRJ	N9QQK
G4ZWY	UW7UA	AB5YI	KA7CVJ	NC1M
J68HZ	VE3NJC	DS3EXT	KH6XT	NR0Q
JA1GLE	W1DAR	JA4DLF	TA1AL	W4TNH
JH1IIY	W4GH	JF2OHQ	W0ZX	W5PD
N4UP N6MM	W6RFF WM5H	JF2RSF K0AIZ	W5WS W7FI	146
PV8ABC	WU8T	K0FD	W9GFB	7J1ABD
. 00,000	77001		.,,,,,,,	, 5 , , , , , , ,

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PAUQRB PA3AIN	N1BKB N9RE	W/PC W9FML	WD4IXD WN1M	136 AA7UN
PY2BT	NJ1Q	WA4UWD	***************************************	AG4TO
W3KN	OK2FB	WU4B	138	AK9L
WA5YNB WI4R	WA1LAD WA2MUA	YO9GJY	C31MF EI5GSB	HB9HFM HL4RBR
VVI4K	WA6URY	140	F8EZE	IT9JPS
145	WF7T	AA9AA	GM4KHE	IZ0RPS
7L3SQL		F5DBT	HB9WDF	JR40TP
EA1MV	142	G0HSA	JA0PZJ	K6GCN
IZ0COI	AA2T	HB9BEM	JA2LMY	K9CHP
JA0BEJ JA2FRC	AD8NQ DS5BRE	JA1JYS JG1RYQ	JE6UWU JH4GXE	KJ4FZ N0SL
JA3FRI	El2II	JK1OTP	K2KIB	N3HYB
JA6NQT	G3VXJ	KOIO	K5MMH	OH4KRN
K8MN	HB9TJG	K3GO	KC2NJ	PA5X
KA4AHU	HS1JZT	K8JRK	KC8IVC	RN0C
KB1AWM	IK5ZAJ	N1AH	KF2G	VK2GR
KB4CRT KG4OJT	IK6CGO JA7HYE	N1UZ N4GRC	KL7XO KM5VI	VK7AP VR2IL
KN4WOJ	JA9KA	N7FF	N1FOJ	W2RQ
M0PCB	JA9KRO	NA6XX	N3OUC	W2WGK
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NA8W	JL2ULM	NS0W	SV2JU	
OH3GGQ	K3WGR	VR2CC	SV3KH	135
OV2B	KV7N N2SO	WOMF	VE3BHZ	EI9CN
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VVTDIN	NE5C	139	WO6T	HL2MHU
144	NS4X	7Z1CQ	WX2K	IS0EBO
DJ6OZ	W3MF	AB1J		JA1RBY
DM5JBN	W5AP	AF3K	137	JA7NGE
HL2DBP	W7LEB	AI1W	A71XX	JM3XZC
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K9UO	YB0AZ	IZ6ERS	JA3MAT	KS4Q
KA9JCP		JA0NPQ	K0UBR	LZ2HM
KE3ZT	141	JA5SEY	K4VAC	MM1PTT
KJ7KOJ	EA5PS	K0GK	K9JIG	N4BRF

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AF9W	132	JA1CCH	WB8TGY	NW3U
DB9CR	AC5Q	JA1SZN	WD4GZW	OH6IH
DL2DCX	F4GTB	JH1OVY	XE1SAX	PY3OG
G4FVZ	JE4FNC	K0SQ		SV2BXA
HL1MKT	JI1IZS	K4NNQ	128	TA2RC
IV3XWD	JJ1CWC	K5NV*	4X4JU	VU2IT
IZ1UKG	K3RWN	KE4YOG	AC2QH	W6CUA
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JR4DHK	K4WJ	KK4ODQ	HI3I	126
K2GW	K5PC	KO6UW	IW9FRB	
K4GM	KB3KJ	KX7L	JJ1IDW	DL9CP
K8GT	KF2ZQ	M0AQM	JK1MZT	G3VDB
KA9TOX	KF6A	N2FY	K0HQW	HB9MZI
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KC7CS	M0RTP	NA7RH	K4AVO	JA2KPW
LZ1MDU	N4GOA	NG4DX	K5GM	JG4OOU
N3GTG	N4UFP	PY2YW	K6CW	JH1EGT
N5TW	NJ4V	VE2YG	K8CJY	JH3IOY
NK5Z	TF1A	VE7ON	K8ZEE	K4RP
PY5VC	TF3G	VR2CO	KQ6K	K9LCR
UT9LC	TF8GX	W0TLX	NQ4A	KG8OU
VE3EDY	TG9AWS	W1HQ	OR4K	N2IFA
W0QD	W6VFA	W2PD	PP5VA	N8JK
W3WTD	W9CTJ	W4OV	PV8DX	NB3R
133	WA1HXH	W5SG	S51MA	NT4K
	YB2IQ	W9MB	VE3MSC	PF7M
AB4BJ		WQ5O	VE3QAA	SM6WXL
EA2BFM	131	129	VR2VGM	VA2GA
HC1E	AE1T		W1XK	VK4BUI
IK8OZV	AE5FM	EI6GI	W2GGY	W7CB
JR2CCH	AE7U	F6FHZ	W3GP	W7WES
JR6LDE	F5ELL	HB9ARK	W4CC	WB9W
K2IE	G5CL	HB9AZO	W4LLP	WD9IOK
K6EV K7CMZ	JA1WTO JA3KWZ	IK8PGE IS0/YO3RA	WD1M	125
KA4LBD	JH0LME	IZ7QFN	127	AB2NI
KB7V	JH3PRR	JL3SIK	6K5AQY	AI5EG
LA9JKA	JH7CSU	K1FUG	DL5FAC	DL1TPY
N0DL	JR3PKO	K5LLA	EA5DKU	F5BEG
N2SG	K3IRV	K7ORK	EI4GJB	G4PUQ
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N8LCU	KI0KN	KG2V	IW7EDZ	JA9EEH
N9NFT	N4WOT	KI6RRD	JA1PHE	JE7KQU
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KP4ED	W2OIL	VE3NKS	WA2ALY	W8YV
	W3ATV	VU2XE		
KW7XX		_	YB9WZJ	WB9AZA
LA2XNA	W6NT	W2EQ		YU1LD
LA5HPA	WQ8T	W5JE	118	ZS6NK
LU9DO		W8TE	7N4OBV	
N0AZZ	122	ZS2ACP	AB5GU	116
N3DD	EA2RY		AC8AZ	DG1SGW
N5XUS	JH9FCP	120	AK3E	EA4E
	JI1FXS	AA4QE		
VK2DAG			DD8BA	G3LOJ
W0GWK	JL7SNM	AB8M	DJ0CL	IW7DMH
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YU1JF	K3QB	DS4OMS	IZ4GOL	JH1IHG
ZL2DD	K9BR	EA4ESI	JK1AKA	K0MB
	K9TVG	EA4TX	JO1SIM	K1JKR
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El2IP	KP4DDY	IU8LMC	K5KDX	K5PBR
HB9BEP	KR7RK	K6SY	K6JAD	K5WRE
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K3UT	S52R	KK5J	KD4EUH	KI8AE
KB4ET	SV9FBK	N0OK	KK5ID	KJ6YK
KC0V	TA1UT	NJ2X	KW1X	N4LS
KN4OK	VU2MB	NJ8G	N0ATQ	N4WMB
N0RQ	VY2RU	NR5R	N8AID	N9ETH
NN4EE	W1KKG	SM3WMU	UA1TGQ	S51DV
NS6E	W9LCQ	UA3DUJ	VA1SEA	SA7CJO
PG0S	WA5YOM	VA7DJ	W2MPK	VE3KKB
W2YWC	WA8IWK	VE2JM	W4/KL7GLL	W0QL
W4SW	WB4JPG	VE7VV	W5EC	W4SKW
W8PE	WB6PIH	W1USN	WB4UBS	W4WCD
W9KM	WD6T	W1ZZ		W6JJW
WB6RAB	WT3Q	XE3E	117	W7VP
				VV / V F
WC2L	WW1WW	YO5QAW	9K2HM	445
WT5L		ZL3RIK	AF8C	115
	121		EI8JX	4S6RYD
123	EI9GLB	119	HA5DI	A71EM
AA2VG	F6JSZ	7L3JAR	HL4GHT	AA2F
AA9XA	G3YFE	AC7ZG	IK2WSO	AJ6V
AC6DD	HL10YF	DL2OW	IZ3DBA	DS5AAQ
DJ9KM	IT9GNG	EI2HZB	JA1DIO	GM0SCA
DL5HU	JA1CC	F8GB	JA5EEU	IK4EWN
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		HA2EQD	JE2FUP	
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JE6RIJ	K4RSA	KA4KBX	KZ4EX	JF1FSW
JJ1XVA	K8TLC	KD6WKY	N0UCR	JK2VOC
K3RRR	K9MQ	KG2U	N3STZ	JN3XEZ
KA5OWI	KA9JAC	KI0G	N4ZR	K3OK
KH6P	KC1RET	KR9A	NJ9Q	K7BWC
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N4LKB	F4HAB	YB1RQX	NC4RY	WN9A
N6DSC	GM1DSK	YO2OXD	ND0B	WZ9W
PV8AAS	HS5XWY		NT6AA	
R7CD	JA0ADY	111	SM6LPG	108
SM4RGD	JD1BLY	AB3TM	W0LGQ	AB6WQ
SQ2AF	JH1GNU	CT3DZ	W0RH	AC9HJ
W4DFU	KA1CTL	DU1IVT	W2FDJ	AF8P
W4FDS	KC4ZA	EI2HIB	W2PS	BV6CC
W6EKR	KD2CYU	G0RPM	W4EY	DJ5AM
W7GB	KE1IU	IZ4COT	W7WT	DL7UHD
WA3HR	KM4ODS	IZ7YPK	WA0CIE	EI3GV
WA3YZD	KY6J	JA1DHY	WB2BXO	EI5FQB
WA8KNE	MM0INH	JA3DLE	WB4EVH	F5VIF
WB2JFP	NC7M	K0XM	WB4HMA	G3YBY
WB2MKX	OM4KW	K3WSU	WB8LEM	JH3AEF
WB8YTZ	ON7RK	K4HR	WV1K	JI1MPS
WT9U	SM6YEC	K4JDJ		JP1RLN
YV4EH	SV4FFL	K5TU	109	JS2LPJ
	VU2JXL	KT5V	9H1AZ	K0CCM
114	W5MF	NOMHL	DB2WD	K1XO
2E0XAR				
_	W8ZR	N3TTT	EI2FG	K4LQ
AF6O	WB4PWZ	N6DW	EI6GF	K5HW
DK1MCS	WC9C	SP7ASZ	G0DTX	K5JUC
DL2NAI	YE1AR	TA1HZ	G6MXL	K7WTG
DL4FDM		UX5XK	HG6IA	KA2F
IK2SYK	112	VU3DJQ	IT9BLB	KB9S
K1TWF	AC8MR	W1RH	JJ2BLV	KI5QQG
K2KYH	G4WGE	W3UNX	K1RE	N3ER
K3XC	G4WWG	W7FS	K5DXR	N7WR
K8SI	JA1GFD	W9CLA	K5IUC	N8KOJ
K9XR	JG2NXV	WA8COB	K5ZD	N9MKC
LB8CA	JJ3OFL	WB9MSM	KD8DEU	NZ5F
N1KM	JK1AIA	WF8Z	KE0GHU	SV3RKM
N8LAS	JQ3TAN	WX0B	KJ2AM	TF3DT
NE3K	K0FTC	WZ9B	KU4A	VE3ZN
		WZ9D		
NZ3M	K4AAP	440	LU3XX	W0PMO
TA3J	K4PWS	110	N1TQ	WU6K
VE3VV	K5RQ	5H8HZ	N5OP	YB1SKR
W1BYH	K5YE	AK4N	N6RVI	
W2MW	K6SLO	DL3XAC	N9OI	107
W5MJ	K9YKL	DL6LZM	NA6MB	AA2WC
W8EH	KB1OIQ	EA1BLA	NG4C	AG4SO
WB2UFF	KB8HRT	EA1NO	PG2AA	DL5KLX
WB9WHQ	N7JXS	G3LPS	RU9F	DL7LX
WJ8Y	N7MW	G4LFU	RW3QHN	DL9QJ
WU1U	NF4J	JA1QEY	VA3VF	EA1FF
XE2AU	NL8F	JI5WDC	VE7SO	EI2LH
71=210	VA6SP	K9GL	W0ZY	F5PBL
113	VE1AOE	KC9IKB	W3WN	FM4LV
7K1LUE	VE3DIT	KD0KZE	W4CRN	IK8TEM
9M8DEN	W3SW	KD2RUY	W4WB	IT9ZEO
AA4RX	W7SMW	KF6I		
			W5DP	JA0IJG
BD7IBN	W7VV	LA3ANA	W5GCX	JA2DCN
DL3ANK	WA2IBZ	N1XL	W9GWP	JA4JSL
E70X	WA3IIA	N4JJS	W9IAL	JA5JUG

IMAZOLZE	NIA 4D			1751117
JM7SKE	NA4D	EA1AA	JA5ALE	K5HX
K2CQW	VE2GT	G4GEE	JG1LFF	K6XJ
K2KNB	W0QKL	HB9CXK	JG5VFK	KA3CZY
K6BY	W2TX	IK2HLM	JR1WCS	KC1UX
KB4DSL	W3TZ	IS0BQE	KOMU	KI4SFT
KR4Q	W40EP	JA1QFX	K6JAV	N1KI
KV3W	W5DWA	JA3VUI	KA8HDE	N4DIA
N0TNJ	WA7VHT	JJ1VFE	KB2FMH	N4DOU
N1CNG	WV4E	JK3NSD	KB2GCG	N4QOG
N3PW		K4QS	KC8RPV	N9ITB
N4RT	105	K6WY	KJ4SKO	N9NBC
N6AJR	7Z1SJ	K7FDR	KY6AA	NZ1I
N6UOZ	AA4EA	K7UWR	M0PTZ	OK2QQ
NN5O	AI4EY	KA0IQT	N2BT	RZ6MJ
NS0D	EA5DPL	KB3Z	N2XTT	SQ9DXT
OZ5D	EA5WP	KC5N	N2YCH	T88UW
R2AB	EI4DQ	KF6XA	N4CBS	TG9AKH
TF3MH	EI4GNB	KI3F	N4PF	VE3AXW
VA2EU	EI8GVB	KJ5RC	N5MI	W0RMS
W0VU	EI8IQ	LX2KD	N9EA	W3UTD
W4WNT	F6BZT	LZ1JZ	N9KQQ	W4QJ
W9JJ	GM1TBW	N1MIE	OZ5JQ	W7AUM
WX7B	JA1QOQ	N4IR	OZ5VO	W7DGP
YB8HZ	JF1AZQ	N6GEE	SM4FYX	WM4R
	JH1JNR	N8WXQ	VA3WEB	WU9D
106	JN4SNG	N9PWM	W4CU	WV4Y
5W1SA	JP1TDG	NK7L	W5TZX	
AA7DK	K1MDA	NP4AA	W6KF	101
DB4RG	K1RY	R7LA	W7DEG	A41MK
DC1TK	K4ZMV	R9GM	W8FAX	A41ZZ
DL3DUE	K5WE	W4GKR	WA4IXW	AA6E
F6ARS	K7ADD	W7HJ	WB3EVL	DK7GH
FM1AG	K7HV	WA2HIP	WB8PKK	DL4KUG
				DL4KUG DL5JH
HI7SB	KD4BPZ	WA2NBG	WD8KRV	
IK2HKN	KF5ER	WA3PAK	WW5RC	EC1AE
IZ0SPA	KF5TL	WB9M	ZS6CR	IZ3GJL
JA1GQC	KH6CQH	WU1T		JA1KZP
JA2RP	M5LRO	YO6BHN	102	JE0EHE
JE7FOP	N2BSA	ZP9CTS	AA1SU	JF1UOW
JI1LLD	N2GSB		AD4J	JF2UZW
JJ1VRO	N4MWY	103	DB6VH	JH3GBS
K0HB	N8TT	AA8DC	DH4RL	JM6NVD
KOYA	N9APK	AB8OU	EA8AAH	K3JMH
K1FBI	PY1KZ	AC0WL	F4FPR	K6DEX
K2AMI	SO5AS	AG1T	G4LRG	K7IA
K3NO	W9IE	C93PA	HB9IBA	K9IZT
K4FW	YB6LAY	DJ4LR	IU2LFP	K9LC
K5PSN	ZL1IM	DL6ZNG	IW8AWZ	K9ZG
K9DUR	ZS6AKU	DM5TI	JA0BXP	KB4FB
KC3OPI		G4HUN	JA5GOJ	KC3NIE
KI4PG	104	G4NAQ	JI8BRZ	KD4QMY
LA4DM	AC7DX	G8GFF	JJ1QJP	KG4TEI
NOIN	AF6WU	HI8S	JP1KHY	KJ8N
N2MN	AF7WM	HS1FVL	K0JDD	KT7P
N3CAL	AG5ND	IS0BZR	K000K	LA8FNA
N7TP	AP2IA	IU0HXY	K3LL	N4HUF
N8NIJ	DS5KJR	IW0ECV	K4NLL	N4PHH

N7WRH N8OYY N9ZJ NM2D ON5BVB PC5F PT2DF UX4UM VA2SS VE7DAY W1GF W2PTP W2SUB W4BZM W4PM W4VZH W4YR W6DQ W7UV W8QW W9ZT WA1UZO WA4RYW	KOPG K1KQC K1PU K2ITT K3TXW K4DXT K4KYN K6BLG K8DTF K8VE K9EA KB5YN KB7ZUT KC8YG KD1DT KE0QPG KE1AU KE8NOA KF5BA KK6MF KL7QW LA6JKA N0JDK	W4CG W4ETB W4MIG W4MOS W4VAB W6WVW W8BFT W8BZY W9TVX WA2FAA WA2VJL WA4GPM WB0RXQ WB2VLM WI0E YB0KTT YB1BUL YB3LZ YB8BRI
WB5HJV WB9AIS WD4OHD WJ5K WS4WW YO2ADQ	N0JX N0SFF N2EI N2QLT N3NVA N3VJ	
100 6K5XZE AA9D AB8YZ AC0DH AC8IL AC9DX AE6RR DG7YEO EA3DNC EI5EV EI6DTB EW4DX F5JWH G0GFC G8GNI G8JUS IK7NXU IS0HXK JG3LDD JH6WMG JI1GDS JJ1HHJ JJ1SZA JK1CEK JL1JJD JQ6NNK	N5LJL N5YJZ N6AKI N8ERL N8ZFM NJ9C NW2I NX6D OE6BME OE7BJT PY1NS PY4OG R3LC SM6STI SP2LLP SP5BMU SP9FWQ SV1EOS VE2ACP VE3GFN VE3NLS VE7GEL VK2IS VR2UNG W1AVK W2ECK W3JM W3TC	