

ARRL DXCC - 30 Meters

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See the [ARRL DXCC FAQ](#) for details.

348 DF3CB JA2VPO JE2URF K2TQC K5UR OH1XX OZ1LO SM3EVR SP5EWY W1NG W9ZR	JA1UQP JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY	JR2KDN K0IEA K3UA K8SIX N3SL R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK	I4LCK IK6DLK JA4LKB JA7KY JG3QZN JH4UYB JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW	338 AA1V F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY IK5HHA JA2JW JA5EXW JA8EAT J18DGO JL1UXH K4XP K9NU N4JF N5ZM N8JV OH1TV RA3CQ SM6DHF SP6CIK UA3AB UA6A W2YC WD5COV YO5BRZ
347 DJ9KG G3KMA JA1HGY K4CIA K8MFO N4WW SM0AJU W1JR W4DR	344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX	341 CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE K5RK N0XA N6JV OZ3PZ PA3FQA PY2XB RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE	339 DL4MCF EA5BM JA5IU JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K OE3GCU OK3GU R4GM R5AJ SM4EMO SM6DHU SP7GAQ UA4CC WK3N	337 DL1AMQ EU7A EY8MM F5NTV G3XTT HB9AMO IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV
346 4X4DK HA0DU HA5WA JA2KVD JA4DND JH4IFF K4DY K4MQG K4PI KF2O KJ9I SP5CJQ W3YX	IK1WGX JA2JPA JH1GZE K3FN N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN	340 AA7A AD5A DF3GY DJ2YA DK5WL DL7MAE EA6SX F6DAY G3TXF		
345 DJ6RX G4BWP	342 EA6NB G0JHC IK4WMA JA2FBY JI4POR			

JF1WPB	DL5DSM	SV8CS	K2UU	DL1DUO
JF2UPM	G4CCZ		K4UTE	IZ0AEG
JH1TWT	G4PWA	331	K9EU	JA0NPQ
JJ2LPV	I2XIP	GM3PPE	K9MM	JA2FJP
K2FF	I4EWH	JA1ANR	N5AW	JH1RFR
K4ZYU	IV3JVJ	JA1SJV	N8RR	JR1BLX
K5KC	JA0GJJ	JE2LUN	NI0G	JS2LHI
KD5M	JA1XEC	JJ3PRT	NI6T	K4SO
NJ6P	JA6BZI	JL1RUC	PY2BW	K6AM
NO8D	JA8BNP	JR3OEH	SP2BMX	LA5LJA
OE6IMD	JA9APS	K1OA	W2LO	N5XZ
OZ1CTK	JF1PUW	K5EK	W4UM	R8TX
R3VA	JH4ADV	K7ZA	WA7NB	R9FM
SM6CMU	JH8RZJ	N5UR		SM6BZV
SP8NR	K4MWB	OE6MDF	328	SP1JRF
WB9Z	K6FG	OH1MA	DJ5AV	UA3AP
	N0AT	OZ4O	DK5AD	VE1YX
336	N3NT	PY2YP	DL2OE	W3NO
AG9S	N9IW	RW3RN	F2JD	W6RLL
EI7BA	NR1R	S54E	IK2YCW	WA5VGI
G4OBK	SL0ZG	SP3CGK	JA1SYY	
HB9BIN	SV1RK	UA3DPM	JH0INP	325
HB9DHK	UX1UA	UT7UJ	JJ3HGJ	AA1QD
JA0EOK	UY5ZZ	VE3FF	K5BG	DJ9HX
JA1BK	VA5DX	W1TSP	K9IR	EA4KD
JA2DPC	WA4FFW	W2IRT	N4NX	F5CQ
JA2VQF	YO3APJ	W5OZI	N9US	HB9DDO
JA5MHD		YB5QZ	ON4AOI	JA2ZL
JF7XKY	333		PY4OY	JA4DLP
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LA5IIA	DK2NG	JE7JDL		K3WC
N4MM	F6EXV	JH4JNG	327	LA8PT
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SP9DWT	K7NN	JR4OZR	DF2UU	OE1ZL
	K8PT	K4QL	DL6KR	UA4LY
335	K8ZTT	K5DU	E72A	US5WE
IK4DRR	ON4IZ	K9CT	EA5RM	VE3EXY
JA1EOD	RV3LO	OE1WEU	IK4BHO	W1DIG
N2LT	SV1FJA	ON4IQ	JG3LGD	W3LL
N4XM	UR0MC	PY5EG	JH1NYM	W7AO
OE2LCM	VE2TZT	RA7A	JJ2KXK	YU3AA
R7DX		RU3QR	K1HTV	
SM4DDE	332	SM5CZQ	K3RA	324
SM5KNV	AA6YQ	VE3LYC	KX4R	AC4G
SP1S	IK4GME	W8OI	N4QS	DM5EE
UA6MF	JA1ADN	W9OP	OH5VT	I3BUI
UT9FJ	JA3PIS	W9RPM	SM3NXS	JA2CXF
W4DKS	JA5AQC	YO7LCB	SP6HEQ	JA2EPW
W4PK	JA7JWF	YO9HP	SP7VC	JH1EEB
W5ZN	JA8RJE	YV1DIG	W1GL	K4HB
WI8A	K1AR		W1RM	KW9A
	N7RT	329	WA2VYA	N4II
334	OH2BLD	G0DQS		NK1K
CT1APE	PY2SP	HB9HFN	326	OZ1AXG
DJ8NK	SP5DIR	JA2BDR	AD1C	RA3QK

RN3QN	W7MO	F6FXU	JA1FQI	VK3HJ
SP9JZU		G3LZQ	JA2TBS	W5TCX
UY5AA	321	JG8FWH	JA9CWJ	W6RS
W7DO	AB6QM	K1LD	K9NW	W6XA
W8GC	DK1FW	K2TE	KG8P	W8DCH
	EA1N	K6YUI	N0RR	WT8C
323	EA5BY	KF0QR	N8TR	
DJ4AX	I2EOW	KG7H	NN4R	314
DL4CF	I4MKN	KZ4V	R6AF	AA1ON
EA3GP	IZ1LBG	LU8EKC	RA0FF	AA4HP
HL3IUA	IZ8FWN	PA5TT	UA6YW	AB4IQ
I0WDX	JA9TWN	RL3FA	W7OM	DJ6TF
JA0CRI	JF8QNF	SP3IBS	WB4TDH	EI9JF
JA1JAT	K0KT	SP7HOV		GM3YOR
JA2IVK	K2RW	UN6T	316	IU7QBB
JA2JNA	K9US	UN7JX	AA5AT	IZ8FFA
JH3VNC	KG4W	UR5IKN	EA7TV	JA2VMU
JR1BAS	N5DG	UR5WA	EC3A	JH3GCN
K0KX	N9AU*	W8HW	IK2QPR	K0KVR
K3WA	NE1B	WB8BPU	JA0DIN	K8FL
K4CN	OH1LEU	XE2CQ	JA1IOA	LA3WAA
K4IQJ	PY2XU		JA1IZZ	PY2KP
K7ZV	SM2OAN	318	JA5BEN	UA9FAR
LA5YJ	W5XC	DJ4PI	JA5WIZ	W1ECT
LA7AFA		HB9SLO	K2VV	W6XK
LA7HJA	320	I1EIS	K3PA	
MD0CCE	AA4V*	I1FQH	K5WAF	313
N5OK	AA5AU	JA1WSK	K6KLY	A19L
PY5HOT	EW2A	JA2WYN	K9YY	DL1KUR
RM0F	FK8CP	JA5XAE	KA9CFD	E72U
SP1MGM	HA1RB	JA6VQA	LA9AJA	EA8AKN
SV1DPI	HA9PP	JE8CLT	N4TL	IK0XBX
UX0FF	HK3W	JG1WSC	OE1AZS	IK4PLW
W0MHK	JA1SVP	JH7RXU	OE3SGU	IK8YTA
W3KX	JA3GN	JJ1DWT	PY5EW	IZ2AMW
W4FC	JA4EPE	JN1RQV	RA1QD	JA4MRL
W9RN	JE2EHP	JR2LJO	SV1JG	JA9NLE
WX4G	JR2UBS	K2SHZ	WA1JMP	JG4AKL
	K4HGX	K5XI		K4JJW
322	K5MC	N1NK	315	K6ND
EA2IA	K6XT	N4DB	9H1SP	K8YTO
IW1ARB	K7XB	N4PQX	AA4R	MM0EAX
JA1GRM	KW4MM	N7XR	CT4NH	RK4FD
JA7LGE	N7RO	NS6C	G5LP	W2LK
JA7QVI	OE5RLM	OE8RT	JA0DET	W9AJ
JA9FAI	R7NW	RX3AGD	JA1XCZ	WB5JID
JF2XGF	SM5FUG	UR5EDX	JG3SKK	WN6W
JM1FHL	W1YM	W5FKX	JS3CTQ	ZL2IFB
K2UO	W5BPT	W5XX	K9RX	ZS6EZ
K5AQ	W7CT	W6VX	K9ZO	
K8EUR		W9MU	LA7JO	312
KC7V	319		N2BJ	DK9KX
KQ8M	AA8CH	317	N5TY*	DL4SZB
N8BM*	AJ6T	9A2F	N7IR	EA1YO
OE3EVA	DJ5FI	AB3CV	PA3EWP	HL2IFR
UA3AGW	DL5WW	G0OIL	PY7DJ	IK0PEA
VE1DX	DL6CNG	HB0CC	SV1CNS	JA2ATE

JA2NDQ	JH3FUK	JH8GEU	303	K1DT
JA3AZD	JK1BSM	KF7PG	DK8MCT	KB0EO
JA4ITW	JK1EXO	KN5O	DM2DXA	KU0A
JA9GPG	JR7FRW	N4AH	G4GIR	N4QQ
JE2LPC	K2PK	ON6AA	JA2VHO	N8OC
JF2WGN	N8PW	RN3OG	JA2XCR	ON5UE
JH1HHC	R9TO	SM0CCM	JA7IC	PE1L
K8GI	RA9CMO	UW2ZM	JA8EJO	SM6CTQ
LA2QM	RU3DX	W1SKU	JA8ZO	SV2AEL
R0FA	SP5IWA	W2GG	JJ1SKG	VE3BW
S55DX	UN7TW	W2JU	K5WK	W8TN
WP4U	VU2NKS	W5ADD	K9FN	WB9CIF
311	W4QN	W6ENZ	KB1JZU	ZS4TX
DJ9ZB	W6SR	W6YI	LZ2JE	299
E73Y	WE7K	W7BEM	ND0N	HL2WA
EI6FR	WE9R	YO2RR	302	IW0HQE
G0BLB	308	305	AD6W	IZ8XQC
JA1KQX	JA1LSP	A65BR	IZ5JMZ	JA1BPA
JA7BWT	JA6WJL	CT1FMX	JA2FGL	JK1TCV
JE1DXC	JE6TSP	CT1GFK	JA9FPI	K7EG
JG3FEA	JR8AMF	DL5CW	JL1OEC	N1IBM
JH4ALY	N5GH	F3SG	JR6FC	OH8LXT
JH4HMG	N7US	F4BKV	K1GG	UA3ECJ
K0JUH	SM4AZQ	HA7TM	K4EM	UT7UV
K8VFX	SP7ITB	I4KDJ	K6FW	W7Yaq
K9MK	W8HC	JA2XW	N6RV	ZL1BYZ
LU3CQ	W9ILY	JG0CQK	WB0TEV	298
R9SA	307	K1USA	WO7R	CU2DX
S57AT	5B4MF	K4SE	301	G3VKW
W2QO	DJ4XA	KP2A	EA3WD	HA5VZ
W5AJ	IK5CBE	LA9VFA	HB9CEX	IK0HFO
W6SZN	IV3YYK	N2TN	IZ3ENH	JA0LFV
310	JA9NFO	N4DW	JE3ENP	JL2PQV
AB9V	JE1LFX	N4RWG	JK1GOK	JN7DOS
DL2CHN	JE2DZC	N7TY	JK1UNZ	K8RRT
DL7BA	JR1DUP	N8DJX	JR6LLN	KD0PO
DL9TJ	K6SIK	W4GF	K3WW	UA0BA
HB9RG	K8NVR	XE1KK	KM4H	297
IZ5EKV	LB2TB	ZS2DL	LA3MHA	AA8OY
JA2AH	PA7RA	304	N9FN	IZ8DFO
JA9GLW	PY2NQ	9A4T	NA5C	IZ8VYU
K5ZK	RW4NN	DK3WW	SV3DCX	JA6TMU
K8GG	RX4HZ	DL1HRN	W6NWS	K5UO
LB8DC	SV1GYG	F5LVL	W6TC	LA2PA
N4JQQ	W5ODD	IT9DAA	ZL3JT	SK3PY
SM6CUK	W5VY	IZ0RVI	300	VE6LB
UA3TT	W7AL	JH0BQX	AD5Q	WA6F
W8AV	WB9EEE	JH1BNC	EI2GLB	296
ZS1LS	306	K5PS	G0EHO	DF2GH
309	A45XR	K8AC	JA1DDZ	I6FLD
7K1PTT	DL6JZ	NU8Z	JA1FGB	JE1PNX
DL5EBE	EA6VQ	SP8HKT	JA1NWD	JR1WCT
G4XRV	EV1R	W5LT	JA3ENN	JR9LKE
IK5MDF	F5PAC		JA8BAR	

K4CMS KB8VAO N1EN N3RC N5LZ NV9L OE5FIN W2AY W4VIC W7ZJ WA1S YB1UUN ZS6WB	OE8SPW PY2IQ RA5BM SK7AX W3JX WA3C WO2T	KA8SYV N7BT OE1WHC	285 9A1AD DL4CW I5CRL IK0AGU JF1IRW JH1DGQ JJ1QUV K4MS K8DV KD0Q NN4SS VE3VHB W5CIA	WO2N
295 4Z4DX CT1FCX CU2AP DS1JFY G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS LB6KC N5ORT SM7CQY UN7LZ YO2CMI	292 CT1DKS HP2AT JA9IFF JF1LZQ JH1BAM K3FRK K5RT KA7T KI0KB KI4DLS N5ZC NA5DX	288 JA4VLK K7WP KI5BLU LA0FA LA9FFA NQ1K ON4CAS OZ1LCG VE3EK	284 CT1FPQ IV3KFB IZ8FDH JA2FCZ JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM N4LR SM4BZH SM7IUN SV2DGH W1LW W8LGJ WD4LBR WS9V	282 7M4AOE HB9DHG HB9RYZ IK0HBN IK5RUN JF1RYU K0GY K1LPS K9OR N2JJ N6MZ N6PSE W1ZT W8KEN W9PZT
294 HB9LCW HB9TKS IK2DJV JE2OVG K0BBC K1ESE K2LS K3NK K4XD K5VIP KS1J W1YW W4WM W7CA WA9PIE YS1RR	291 HB9DDZ HK1MW JA0DWY JA1RTX JA5SUD JA8DNV JP1IOF K2KA K6EME K7UA K7ZD W3RJW W4FQT W4HG W6RW	287 EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP JH1QAX K2AZ K8ROX K8WK RQ3A SP6EY SV1IW	283 AF9H G3SVD IK4ADE IK8EPC IZ4MJP JA7LMZ JA8EOT JH2PWY JH4ADK JK1OPL JR3UIC JR4LNG K1BD K4ZO K5VWW N5UL OH2IS PC3T SM6BGG W3OA	281 JA2FBC JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I RW7M SM5AOG W1OPD W1YIF W6DR
293 DL9FCY EA5KA HL3GOB HL4CJG IZ5RVG JG1OGM JH9AUB NW7E	290 9K2OD CT3MD DF2IS JF1NZW JH4GJR KA8ZPE OE2BZL VK3BDX W6PJ	286 EW1KP G3WPH HA7UW HB9CQK IK2OVC IK4AUY JA0AOO JA1VLK JA3XNH JF6XQJ JH1RGG K8QM KM1D KR0P N9ISN OH1ZK PY2VA SM0NJO VU2PTT W8JRK W8MET XE2X ZL4TT		280 AA7G CT1EAV EA3CJ I5HOR IV3GOW K8OM N9RS NF1G W1BR W2OO W4OX W5ZG
	289 5B4AHJ DJ5JH DK2JX DL1TRK IZ5BAM JN3SAC			279 DS5ACV EA7SG I0OSI IT9CVO IW0SAF JA2JRG JF0JYR JF1LMB JH0OXS

JH8NBJ	WA4LOX	KF2DT	W3BW	DJ9RR
JM1SZY	WA5LFD	N6HY	W5PF	DL1SMA
JP1NWZ	WF2S	N8KOL	WL7E	F6DBX
K0VSH		NA9RB	WW3S	HL2KV
K4VIG	275	NN4X		I0JBL
N6IE	4Z5LX	PY2MC	268	JA2FSM
PY2DS	9A4W	SM4CTI	DS5DNO	JA3QOS
W0TT	EA1AF	SM7NDX	F5UJK	K2UFM
W5SL	JA5NPV	SV9AHZ	FG5FR	N2NS
	JE2EBT	UA0FO	IZ8IEV	N4HB
	JE2VLG	W4MAY	JA7GYP	N5MOA
278	J11NJC		K8BL	N9BX
AA4SC	JR7GBL	271	K9ZM	N9JV
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AB5A	N6HC	DJ9ON	N0ABA	N9UA
EW1BA	N7QT	G3NDC	UA3O	OH4UI
JE8TGI	W4WT	HB9BYQ	W3ABT	US0YA
JH1AGU		IW0HOU	W3AP	W1KSZ
K0TT	274	JA1DM*	WA4JQS	W5JAY
K2UR	HL3DE	JA8FFM		W7MEM
K6RO	JA0KJE	JM2RUV	267	WA0MHJ
K8TL	JA1CZI	K9JF	DK2GZ	
LB5WB	JA5BGA	KD3CQ	EA3GHZ	264
N3VA	K1UU	PA3CSR	IK0LNN	AA8LL
NX0I	K8FH	SM5CLE	JA5FDJ	AB5C
SM5CBM	KD2T	W7QDM	KJ6P	I5OYY
W0LS	KS4S	W9OO	KL0S	IK2PZC
W0VX	SV1FJP	ZL4AS	LA8HGA	JA3WLN
W1VT	WB2GAI		N4UOZ	JH1SJN
W9FI		270	OM4EX	K3VAT
WA0I	273	JA1SKE	VK5GR	RM3DA
	DM1TT	JA2IYJ	WA3AFS	W0JM
277	JA1MZL	JA3KNN	XE1MEX	W1SSN
F3AT	JA3FHL	JH6DUL		W5DAW
F5PBM	JA8UIV	JJ2KDZ	266	W8OP
HB9BAT	K1CA	K4FJ	HB9DVZ	W9YE
HL3AMO	K4JAF	K8CW	HB9JOE	WA4CEM
JA3RQ	K5FZ	N1SV	JA1FJJ	WB8K
KU4XO	KB1EFS	N6PM	JE1PHH	
N7KA	OZ7FOC	W2GW	JH0RVY	263
OH1JP	WA0RVK	W3GQ	JH1APK	F9XL
SP6JIU	YL2KF	W4BP	JH1IED	HB9CXZ
W2NO			JH8KFE	HL2EIZ
W8RLS	272	269	JJ1BMB	JA9AA
	CT1BWU	AA9A	JK1VXE	JO4CFV
276	DL7UPN	F6ECI	JL2JVX	K1KA
DS5TOS	G8DX	IV3TMM	JN1NBU	K2XF
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HB9BUN	JA3EOP	JA8XQI	K4JC	KQ4AV
JM1GHT	JA6GIJ	JH1VUO	KB6CIO	LU6ETB
K1RO	JE2UFF	JQ1YIW	N2WB	NZ3O
K9OW	J11CQA	K3EA	SM3LGO	UN3GX
LY1G	JJ1TKN	KA1ERL	W2OIB	UN9L
N5KM	JJ2WOC	KJ7TEA	W2XI	W8WEJ
SA0AQT	JM1VRW	N3QE		ZS2EZ
SV1VS	K0KG	NA5Q	265	
W2TB	K9SM	VE6AX	AA8R	
W8MHW				

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261 DF7EE HL2CFY I2VGW JA7HRM K8UT KI4GE N7ELL N8LJ NT5V S55ZZ SM5FQQ VK3NX VK3TC W6BJH W8FIB W9JJB WD0DAN	258 AI6Z EI9FBB HL4GAV IK3SWB JA1KPH JH1SOD JH1WJR JH3SIF K9MBQ KE1F KH2L KR4F N1RR PY2FN W5ZPA W8IQ	255 CT3KN DJ4GJ DS3HWS IK1IYU JA6QHQ K0GD K9TF KB2FCV KG9Z OM8FR SV1FKZ SV8CKM W0SZ W2OR W5DM W9JA YB0COU	252 AB4UF JA1XPQ JR1MLU K2SN K4OY KD6UO N2ZA N8NN VE3CFK W4UCK WA6JA YB0DJ	248 DH0GSU G4XEE IZ2EWR JH1SBE JR1VAY K4PB N4PYI N4TOL ND4X VE1JBC W2KA WB8ART
260 DS4AOW EU1U G4IUF G8AJM JA4HAW JA4ZA JE3EDJ JP7FSO K4KGG K5CD N4XP NI5F NK0S OH7TV W5GAI W9BEA	257 AC9EM CT1FUH EA8AXT HB9MFM JA6BEE JF2VAX KK2M KY6R N4GN N8SNM NJ3K W0RX WA2NPD YB2TX YL2TW	254 CT1BH EA2AFV EA5CRC IK5BOH/2 JE0ART JH0AWC JH6PFY K7LJ KH6M KJ6NZ LU5FF SV1HEP VK4CAG W5QM	251 4Z1UF AE5E CT3HF G3UAS IK2RPE IW3GJF IZ8GGF JA1IAZ JH7WQX JR7MAZ K5IB KT2C RA3QUA RN3CT	247 IK6OIN JH3FHQ JJ6DGP JS6TWW K9OT KK1W LA5SJA LA6OP LA9GX LB7ZG NE6I NG7M W9CSX W9EWZ W9MO WA8WV XE2D
259 JE2RDO JH1ERJ JH1NYN K1NTR K5FNQ	256 DJ7ZG HK4SAN IV3VBM LU4FPZ N0RN N4TJ N4TV SV1ACK UR3EO W0HBH W5GZ	253 4F2KWT DL9GTB F5JSD FG4NO JA1EMQ JA1HOM JA6GPR JH0NOS K1KO K2NV K6BV K9YC N4PJ SM7BHH VE3CRG W0FLS W4IS W6TMD W7IB	250 AA4U JH1IAQ JH5HDA JR1IZM K4WNW K9GWH N4JT PA7TWO RU0SN SM7GIB W2JLK W4AG W7HR WA3F	246 EA5RD HB9EFK HI8R K0DD K1SM K4RG K7KB M0CSD VA7ZT W2/CT1GIF W8GNM W9LN WB8CQV
			249 9M6YBG AG1A DK3UA HI3T K4ST K5DHY K9NR	

245 AA4A BA7IO BH4IGO F5NBX IS0AFM JA0KJD K2HAT K3VAR NY2NY UA9FFV W2FV W4GE WC3W	JG1SWM K6MKF K8AJS N1CGP N4OA N6PEQ WA9GON XE1H	VU2CPL W4GIW W9DX ZS1A	DK2CC EC1A IZ5MOQ JA4DHN JA8WGX KF9UG KX4TT LA2XPA N1BZ N6KZ OZ0J S54A W6AEA WA3WZR WQ6Q	JO4JDU K4HQB SP6AXW W0GG WB2BIN
244 DJ3XG DM2RM IK2RZP JF2OZH K1DJ K8ME KN4PPD LA7QI N9JR NH6T/W4 RT5A W5VQ W7HPW W7IU W8IW W8MJ WA3I	241 9A5F EA5GPQ HL5BMX IK7FPV JA0MRW JP1LRT K2RU N9XX PY2WC W8BBQ W9HBH WP4EJH WV9L	238 6K5YIA HA5PT IK8GJR JG3RXX K1BZ K9JU KQ3F N2DPF N7WO W2LE W3BNN W5DNT W6YOO W8CZN WA6G	234 I8MTQ JH1OGT JJ1KZZ JK1AJX K2FW KC6JAM KL7TC N7WS NE3F VK6OZ W1WC W5PJR W6JZ WV4TN WV6E	231 DH2PC EI3IO JA9RT JH4CBM K2CBI K3OX K4MF KR6C SP1DSZ SP7ICE W2PP W3FOX WD8PKF WK8A
243 4X6ZK GU0SUP GW4BKG JE1VTZ JR0QFA K6ZP N4HID OE2GEN ON6KE PZ5RA SM2GCQ W6AER W7LGG W8UV WD9DZV	240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC JH2VVH JR7XOD K4WM K4YYL K8NK KS3F LA2GH NA2M* NJ7G OZ5HP RN9N VE7BV WI8R	237 E21EIC FG8OJ G4PUQ IK2DZN K1RV K4KAY K8EAB OZ1IKY W5RF WB3JFS XE1RBV	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U ON4ATW W6DE WB0O	230 EA5BRE IK2ANI JA2NNF JR5JAG K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM VE3SKX WA2USA WA4DOU WA8MCD ZS6NJ
242 AA0MZ BA4MY DK3PZ EA3EQT JA3MHA	239 AA3LX AF4HX DL2RUM JA1OVD JA1QXC JH8MZ K4YJ KC6X KW4V NA4EA NU4I	236 AB1J IZ0NRG JA0PE JA6CBG K1FEV K1NJ KE1VT KE4UW KT1J N4AL NA2AA NA9Q RC2A S51NM SM5ARL SM5FWW W1EQ	232 7K3QPL AA9RR AB4SF AC4VM I8LWL IT9AAI JA7KE JH1FVE JH3GFA JI3CJP	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF JK7LXU K6ZZ K7LV KO8SCA N6PAT OH8NW RD3BD VE3YF W1OP
		235 AF5CC CT1DOF		228 JA0CIU

JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO WA9BZW WB0N	KK4OK N0KV N5BO NU1O PP7LL SV3AQR W9YSX WE4S WN6K ZS6UT	W8CD WE1P WV2I WW8RT	N5ET	W1XV W3BJ W6KK W7IV
227 EA1RT IZ7AUH IZ8MBW JA1JYE JO1LVZ JR1EFG K3WWT KK9H KM6HB N1JP N4HN PP1CZ UR5FEO W4ABW W4RDX WB7B	224 HC1BI IK2GAJ IK2UWA JA1NLX JA2MNB JF1KML JJ1JMZ K4WFM K8QKY KR2Q KV1E N2NW N3KV N7DED SM0MPV W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP	221 DK7YY IK1UGX IZ0GYP JK1DDG JM1ESG K0AZ KA4RRU KM4HQE N7NG NF4A PA0ZH SM3PHM SM5BMB VR2CH W2DXE WF8R YO2DFA	218 EA1JO IK3DVY IK8UHA K1JIU K2BA K7UT KI4WCQ N9PGG NV4B OH2LHE WA5NFC WQ5R	214 DF2UA DK5RL IK0WRB JA2ITK JA7JPZ JL1GYZ JR3ADB N6DX W6SL WY6N
226 9K2GS DL4NBE DL5XL IK4MSV JA4SSM JA6OXT JH1FNU K0GW KB9DAK LZ2XF N4SC N9KW SM5CZK UA0FDX W3SB W7SX WV8DX	223 AG7N HA5BSW HB9KNY JH1UBK JR7ILA K4ZRJ SP5MXZ SV1CQN W4SK WO5I	220 7K1CPT F6HLC JA4FM J11WLL JK1JAS K3PU K4JUZ KK0DX KK4OW N3KN N4AOE N5QS ND3L W5LO W5RYA WB2KSK WB7BBQ	217 AA4AK AA4FL DH3KM DL2NOM EW4C JE1GWO KV4AA N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ W3ICM	213 F4GVO G3SBP HB9FBG JA0EVI JA4MMO JJ1KXB JR3VMJ K0NV K1RI K5CWR K6IPV K9RT KC2SST KF7F N5WA N9SF RA0BA RT0F W2RIJ W3WH WP4CQ XE1J*
225 4X4MF AJ8B HB9HIT IK0CHU IT9ODQ IZ2FOS JA1QIW JH8UQJ JP1GUW K0THN	222 EA2AGV I8YAV JF1WLK KG4CUY KJ4R N2SQW N6WT NO0B W3MR W5GA	219 CT1BWW EI2HY G0VXE K2TER K4VNY K5JZ K6TAR K6UNE K9UWY KA9UVY KF6HI MU0FAL N4PL	216 7M4CLF G3WW JE2KSM K4JKB K6EID KX2A VU2MSA W5JMW W6RKC W8HMK WB2FUV WI7P	212 AH0U I1YDT JH7IQQ K3JM KZ1W N6NU N8NA WA1PMA WT4Q YV5LI ZL3PAH ZS2Y
			215 AA8SW HA5CW JR1CAD K0HD K6UM K7LAZ K9GA K9SG LZ2ZG UT6UA	211 DL5MHQ

K2EK
K4WES
KQ4EE
KV4T
N6OJ
W3FI
W8QZA/QRP
WB8B

210

K1ZJA
K5VR
VK2AAH
VK3FM
VU2LBW

209

AA4UC
DL6UNF
DL7JRD
G3XLF
IW8CGX
JA0GCI
JA3AVO
K1JD
K4GK
KW9U
RA3BL
UR9IDX
WB5STU
YB2DX

208

DL1DWT
JA7FAS
K8ZM
M0HIH
N2KI
N2RJ
N3XM
N8VV
RD9M
SM6CLU
VE3YXO
W5THT
W5UQ
WW8W
YO4AUL

207

AA6RR
EC1AIJ
EI8IU
F1ICS
HL4CCM
IV3KCB
JA4HXF

JA6ENL
JH1IZR
JI8PDC
K1ZE
K3FM
K3NF
K8AV
KS4YT
PY2RO
W2CG
WS1L

206

7L2QAD
DL2RD
EA8MT
G3KMQ
HB9BOI
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K6QU
W0OGH
WA6TLA

205

AD3C
BV1EK
G4FKA
G4NBS
JA1XRA
JA7DPC
JR0AMD
K3SX
NW7M
SP5ES
W0RSP
W4UEF
W6FL
WA7BNG

204

9K2BM
DK5HZ
DL5KUA
HB0WR
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KZ9DX
LA7EIA
N9LJX
SP7CVW
VK2CA
WU4B
ZS1DX

203

AA4FU
AC9O
CX2CC

EA5AT
F2NH
HB9CQL
JP1EWY
KF0LA
NA2P
R3IS
R9JX
RV4LC
SP3EPG
W1OK
W8BLA
WF4U

202

CT3DL
DJ8NT
EU1M
HB9CRV
IZ4DIW
JE4FNC
K1ACL
K3XO
K5DCW
K6SRZ
KA1J
KE6FV
KK8MM
NW7US
RX3BP
VU2IBI
W0MS
W3ACO
WA6URY
WC4X

201

AC6BW
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IW0BYL
JA3LDH
JA8LRG
K0ABC
K1PL
K3SUI
K5FXB
KC2STA
KD5R
N3PS
N4KM
N7NF
N8BJQ
NE8P
NK7Z
OZ5NJ
VE1VOX
YE4FNN

200

AA4LR
DJ7JC
IV3TDM
JA4GXS
JG3KLF
JT1BV
KF2OG
KM1C
N4MI
N6MXU
OE1ALW
W6HDG
W8JA
WA5IPS
YB1TJ

199

K0LB
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KB4MRX
N8BK
SM0DSF
VA7DX
W2YR
WB5NHL

198

EA1KP
EI3CTB
HB9AWS
HL2ZN
K0OK
K4WY
K7LFY
KD3HN
N2RR
N3ND
W3HKK
W4WN
WA6HBR

197

AL7R
HP3TA
IZ0BVU
JA1BNW
JA1KXT
JA7JM
JH0AKV
JR4CZM
K4KEW
K7CTV
K7GA
KU8X
N5TU

W0PE
W1FA
W1YRC
W7WZ
WC2K

196

AC9S
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N1GC
N2AJ
N7NW
NU1T
S50B
SM5ENX
TF3DC
VK3KE
YB1RUS
ZL3RJ

195

AA3TH
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IK4TVP
IZ0BTV
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JR2PZX
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K4GHS
K5UZ
KR0O
NA6MG
NA9A
TF3JB
W1DYJ
W6BK
WB8BZK

194

AB2E
AE4M
JA0AXV
JA1PVX
JA3WMS
JL3OUW
K1EFI
K1GE
K2ZD
K4WZ
K6MM
KC9K
KE5BR
KM4NS

NY1V	K1VI	WX2U	183	AC4TO
OH6NIO	K2SY	YO3DDZ	AD5WB	AG4Q
UA9MC	KG8CW		EA5HM	EA4UV
VA2IG	N3RW	186	JA0BES	EA5AR
193	NN2D	F4FLF	JA1ITJ	IZ4DPV
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KD8RQE	YB4CHP	JT1CO	KM9E	KO4PRE
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N9AOL	CU3AN	K6NR	PY5IP	N1IA
VE1OP	E70T	K8SIA	W2ZI	N4SV
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W4NE	K4WJ	KE8G	AA4EA	NI3P
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WA9MAG	K5TN	ND4V	DJ3AS	SM1NJC
WB3LHD	K9AQ	W0JMP	JR0RBY	TF4M
WC4H	KA6BIM	W4DAO	K2RET	W4AO
	VE3YV	W4PNY	K7LAY	WB2WPM
192	VU2DCC	185	KC1ERO	178
AA4NC	W1ITU	DL2SWN	KE9U	HB9BMY
EW4DX	W1NA	JA0AVS	LA2IR	JJ1BDX
HB9HBZ	W5VU	JA3UOQ	M0IKW	K5CR
HK3PJ	WA0SXV	K0IL	N1QY	K8WHA
JF7NNI	WW0E	K0PX	SV8LMQ	KC4HN
JI1MNT	188	KM4VI	W2FDM	KF4VTT
JJ2VLY	DL5EBS	LA8WG	W7IUO	NT9F
K6JJ	F4WDL	N4BAF	WT2P	TF3VS
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OH3FVP	JK3GWT	W7QHE	KD4POJ	WB4SON
W0TM	K5HK	WA4NUF	KR4U	XE2YWH
ZL3TE	N2ZZ	YB1TQL	N3AIU	177
191	NU1B	184	N5FEE	7J1ADJ
AJ4A	R7CD	I7PXV	N7TM	AE4CW
DL2JIM	VK2GR	IZ0FYW	OH1TSM	DF8FT
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GM3WIL	187	JH1AWJ	W4LEW	IU0ICA
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JG1LRE	JA1GVT	K5GH	180	JA8NFV
JR4LZX	JA3BKP	N3OUC	JR6GV	JH8FIH
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KE8UM	KL7TS	NW6S	W0MU	K4NTO
SM4OLL	N1NU	SV8RX	W0UC	KN4JX
W8TM	N8TFD	VK6LC	W3ML	LB5GI
WA9JWL	NZ5O	W0FG	WB9W	LX1CW
190	OZ1HPS	W6DX	YB1RKT	N3KS
EA7QW	SP5LKJ	W6WA	179	NA6O
JH2AJY	UR4IOR	W7CB	AA4DD	SV2BXA
JO3WHB	W8NN			W1DAR
				W4REX

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W5UHQ
W7VS

176
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N4NW
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OH3PYY
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WC2L
YB2TS

175
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SP5IXS
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W4MA
WC2C

174
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ZS1J

172
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171
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WF1H

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WW2DX
XE1FAS

169
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168
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167
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NS3L
R3BB
W7FI

166
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JS1MRA
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164
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163
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JS6QOM
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K0SD
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K9MMS
KB2S
KD4EE
KD4SN
KE3X
KP4N
LZ1XL
N2CG
N4GBK
NX8Y
VU3CAU
W1FC
W1MRH
W8VI
WA5NOM
WB2NPY
WB6CJT
YB1BML

162
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I0LYO
JA4RED
K1LTJ
K3VPZ
K5ZQ
KC9WPS
N4QWZ
OZ9U
W4ARK
WB2HJV
WQ8T
XE1L

161 HK6K IV3FFI JA4CSJ K7UW N2MFT N9LEO W1HEO WA0WWWW WD5BJT WR7Q ZS1EL	DL7BO EA1P EA5RU GW4TSG IZ0FUW JA0ADY JA6AVT JH0LME JR3TOE K1LI K3SF K7BWC KR4BD KS0JD KU2A KW1DX N4QM NA5S NC6RJ NV4A SV3KH VA3AYA WA0ROI WQ1H WY7FD YO6HOY	JG1XBM JK1BIB JM1JIV JM1LPN K2HT K8ROK N2YU N4XYZ N8SHZ N9AZZ SM5ELV SO5AS W5EW WA5KBH WA6EZV XE1R YO3AIS	JH6RTO JI1VVB K7HC KB0EL KE3ZT KU1T N4TD PF7M VE2ACP W5PD	W4DVG W6GJB W7JET W8PAT WD8KND WW1L WY0V
160 AE5B DL3ANK F5AQB IW5EIJ JA1BON JI1DMH K2OP K3WGR KJ4YLO KK4CB KN7Y N1RK OE3JAG S53MJ W1AO W1ZS WB8RFB	K1LI K3SF K7BWC KR4BD KS0JD KU2A KW1DX N4QM NA5S NC6RJ NV4A SV3KH VA3AYA WA0ROI WQ1H WY7FD YO6HOY	SO5AS W5EW WA5KBH WA6EZV XE1R YO3AIS	152 DD0VU DL8OH EB3CW HB9AGO J68HZ JA2ACI JA7NGE JE3PCP JG1GJH JH1CTV JH1HRJ JJ1IRS JN4FNZ K2MK K8BB K8ZZU KH6P N4XMX N6KK N6VH N9ATF N9OY NE0U NZ4DX OD5YA SQ7FPH W1LE	150 AF3X EA2AAZ F1OBJ G4AFJ HB9TJG JA7MAD JA7PKV JE4CIL K9ARZ KC2WUF KE6XL KN7K N0VVV N4ST N8IK NM4SH UW7UA W7NN W9QO WB2KSP WD4IXD XE1YD YB2IQ
159 CT7ANG DL2AMD DL6DCD EA1BLA JA1DCK JA8EIA JH1XFR JQ1PCX K7CU K7PT KA3GWD KC2NJ N1ZZ N2FF OV5O SV1XV W3KB W3WST W4CCS W5IP YB3MM	157 9H1AE AC4BT AK1P IV3AVQ JA7FVA JR1HYA K4RDU K4SX N2GZ N5TF NA4MM SV4FFL W4CC W4DEE W4YCH W5TUF W6RFF W8WM WF4G WY1G YO3GJC	154 DF2WF G6MXL JA9KRO JH3FCF JL1EGW K7ORK NY4G ON5EQ PY2RN PY2SEX VU2ABS W0BM WQ5T XE1EE ZS1C	151 AB4GE DS5JMG EA3HDZ EI5JL JA6CMQ JR1KBJ K1EDG K1ROA KA6RWL KE6V KM8V LA9VBA N3AO N5JEY NR0Q VE6TL	149 DS2BGV EA7LS EI4BZ G3PSM K0FLY K2CYS K2KIB K5KG KD9ZR KF5WCP N7KO NC1M NN6K PP2FN SP1NEN VE3FAC W0AIH* WA4QMQ WF5I
158 BA4TB	156 AA7XT G7SSE GM0VRP IK2WPO JA2CKK JA8RRF	153 AC8TO EA2BFM HC1HN IZ4IRO JA0NZR JA7JAA JF7RJM JH2NWP		148 EI2IP F5NNN

G0THF JE3OUW JE7RJS K8GT N5TW NO2C W4PGM	N5PA NK5Z TG9AJR W3KN WB1ATZ WX3P ZS5LEE	OZ1OXQ W9MB WB8TGY	140 AG1I AG6HE E70X EC7B G4SGX HB9BNQ HL2DBP JM1CMA N4DWK N4LSJ SM5BNK SV1BYI W5SG W7PC W9SE WA3GM WF4W WR2G YO3JF ZL3REX	JH3PRR K2AX K2DC K9BQL KI6CG KK5J KQ5S N7FF WB4DNL WV4V ZP5YW
147 AG2O CT1ETE DS3EXT HC1HC HL1VAU JA0GZZ K8CR KF4ZZ KM1R KY6AA LA8PDA N8KU N8PE VK5CE W4HOG WB3D WX2CX	144 AD4AA AE5FM AJ6X DL1MEV DL4ZAB E77S EI1DG IW1PUR IZ2CSX JA5XPD JA7MWC JE4RAL K3HW K4ZMV KF7NN KI3O N8IL RA3AOS TA2RC UN7BK W1RG W5WLA WA4USA WB2RAJ XE1ILI YB1AYO	142 EA2AA HB9BEM JA1CPU JH0WYT K3GT K4YZ K5ZD K7AWB KE5FXE KH6XT KO4PY KU9S NF7D NI4Y RM4C UT9LC VA3HP VK2DAG W0ZS W6QO W8EOG W9VOB WO5D	139 I8DKR JA5JUG K4HEB KA5SYP KE4KMG KJ2U KS8W LZ1XZ N1KM N5OP NG0G NN5E OT1A SP5AMN VE9VIC VK3MB W0SR W2KP W4CMM W4UDH W7TUS W7VAS WA4MIT WB3AVD WB9B	137 HB9HHH K2UF K3HPA K3UW K4GM K7QBO K9XT N0JR NZ6N SV3EXP UA4HAD W2CQ W4PGC W4UT W8YV WB7QXU XE1SAX
146 4O3A 9J2BS AD5MD IZ8EYN JA1SZN JH4GXE KE0A N3KR N8OQ NO9E NS4X OZ9GA W9MR WC0W	143 A61BK AD7L AD8NQ AI4QQ EI5KO HK1X JA1JYS JA3PRM JA8ANQ JK8VMB K0CF K0RAR K8RMC K9EXY KJ7KOJ KO3F N4FN N6BDX N9MR* OK1WF	141 AC0B AK9B DK3TL DL5MM DS4OMS IZ1JIZ IZ1JLG JH6WMJ JR3QHJ K4EU K6RI K7RAN KF3N N4LV N5HC N6VS NU4Y RA0R RL3BZ SV2DSJ W3/NH7C W5AP W9COS WA3YZD YB2BNN	138 AB0RX DS4DBF EI3ISB HB9EBM IZ1JLN JG3KMT JH1ORA	136 DD0VE DL2VWR DL4FDM DS4DRE JA1EYN JG2LGM K4OP K7PO KX6C ON6MX ON7DR PA5CW SK0QO W8MIL W9KM WB8QZM WG0G WW7Q YB0MWM
145 9H1EJ A92IO AA5B AA5N EA5B EA7AZA EA8RR HB9ZS K8OS KB8DID KI6MQX KJ6Y KM5VI				135 AB9KZ CU3EJ DL3JFN G3CWW

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	W1JMM	VE3QAA	WA2BOT	WC4B
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AC7JM	WI0E	W4LIA	128	AC2QH
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RA3CO	SV2CLJ	129	NR5O	AB2NI
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TA1PB*	VU2DED	DL8UAT	UA0AV	AK5X
UT7EC	W0DD	G3VQO	VK7AP	EA4TX
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K1YR	123	DK3FB	W8LIG	SM3DXC
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N8JS	KV8P	N1QAE	G3LPS	WD6T
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	EA7AN	W6GRV	N4UFP	KC7CS
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	GU4YOX	WB0ULX	VE3MSC	KL7XO
	HB9HFM	WY4I	VK4BUI	KQ5M
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	KB0V		W3NS	N2SU
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