

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	345 DJ6RX G4BWP JA1UQP JA2KVD JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY 344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX 343 EA8AK IK1WGX JA2JPA JH1GZE K3FN N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN	342 EA6NB G0JHC IK1GPG JA2FBY JI4POR JR2KDN K0IEA K3UA K8SIX N3SL RZ3AM SM6CCO SP3EPK SP8AJK W1MK 341 CT1EEB F6AOJ GM3POI IK4WMA JA0UUA JF3KON K5RK N0XA OZ3PZ PA3FQA PY2XB R7LV RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE 340 AA7A	AD5A DF3GY DJ2YA DL7MAE EA6SX F6DAY G3TXF I4LCK JA4LKB JA7KY JG3QZN JH4UYB JQ3DUE JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW 339 DL4MCF EA5BM JA5IU JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K	N1DG N6JV OE3GCU OK3GU R4GM R5AJ SM4EMO SM6DHU SP7GAQ UA4CC WK3N 338 AA1V DK5WL F6BKI G3RTE GM0GAV HB9BGV HB9BZA I4AVG IK4DRY IK5HHA IK6DLK JA2JW JA5EXW JA8EAT JI8DGO K4XP K9NU N4JF N5ZM N8JV OH1TV RA3CQ SM6DHF SP6CIK UA3AB UA6A	W2YC WD5COV YO5BRZ 337 EU7A EY8MM G3XTT HB9AMO IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV JF1WPB JF2UPM JJ2LPV JL1UXH K4ZJU K5KC KD5M OZ1CTK SM6CMU SP8NR WB9Z 336 AG9S DL1AMQ EI7BA G4OBK HB9BIN HB9DHK JA0EOK JA1BK JA2DPC JA2VQF JA5MHD JF7XKY
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JH1TWT	VA5DX	RW3RN	JA1SYY	SM6BZV	EA3GP
J11DHY	WA4FFW	S54E	JH0INP	SP1JRF	HL3IUA
LA5HE	YO3APJ	UA3DPM	JH4JNG	SP3CGK	I0WDX
LA5IIA		UT7UJ	JJ3HGJ	UA3AP	JA1JAT
N4MM	333	VE3FF	K5BG	VE1YX	JA2JNA
NJ6P	CT1IUA	W1TSP	K9IR	W1GL	JH3VNC
NO8D	DF4PL	W2IRT	N4NX	W3NO	JR1BAS
OE6IMD	F6EXV	W5OZI	N9US	W6RLL	K0KX
ON4CD	G4CCZ		ON4AOI	WA5VGI	K3WA
SM3VAC	JH3CUL	330	PY4OY		K4CN
SP9DWT	K4XO	JA3EMU	SP6M	325	K4IQJ
	K7NN	JE7JDL	UT2UB	DJ9HX	K7ZV
335	K8PT	JO7WXN		EA4KD	LA5YJ
IK4DRR	K8ZTT	JR4OZR	327	F5CQ	LA7AFA
JA1EOD	N3NT	K4QL	AA5AM	HB9DDO	MD0CCE
K2FF	ON4IZ	K5DU	DF2RG	JA4DLP	N5OK
N2LT	RV3LO	K9CT	DF2UU	JH1IFS	PY5HOT
N4XM	SV1FJA	OE1WEU	DL6KR	JR7WFC	RM0F
R3VA	SV1RK	ON4IQ	E72A	K3WC	SP1MGM
R7DX	UR0MC	RA7A	EA5RM	LA8PT	SP9JZU
SM4DDE	VE2TZT	RU3QR	IK2YCW	N2NL	SV1DPI
UA6MF	W5ZN	SM5CZQ	IK4BHO	NY0V	UX0FF
UT9FJ		W8OI	JG3LGD	OE1ZL	W0MHK
W4DKS	332	W9OP	JH1NYM	UA4LY	W3KX
W4PK	AA6YQ	W9RPM	J12KXK	VE3EXY	W4FC
WI8A	DK2NG	YB5QZ	JL1RUC	W1DIG	W9RN
	IK4GME	YO7LCB	K1HTV	W3LL	WX4G
334	JA1ADN	YO9HP	K3RA	W7AO	
CT1APE	JA3PIS	YV1DIG	KX4R	YU3AA	322
DJ8NK	JA5AQC		N4QS		IW1ARB
DL5DSM	JA7JWF	329	N8RR	324	JA1GRM
G4PWA	JA8RJE	G0DQS	OH5VT	AC4G	JA2IVK
I2XIP	K1AR	GM3PPE	SM3NXS	DM5EE	JA7LGE
I4EWH	N7RT	HB9HFN	SP6HEQ	I3BUI	JA7QVI
IV3JVJ	OH2BLD	JA2BDR	SP7VC	JA2CXF	JA9FAI
JA0GJJ	PY2SP	K2UU	W1RM	JA2EPW	JF2XGF
JA1XEC	SP5DIR	K4UTE	WA2VYA	JA2ZL	JM1FHL
JA6BZI	SV8CS	K9EU	WA7NB	JH1EEB	K1OA
JA8BNP		K9MM		K4HB	K2UO
JA9APS	331	N5AW	326	KW9A	K5AQ
JF1PUW	JA1ANR	NI0G	AD1C	N4II	K8EUR
JH4ADV	JA1SJV	NI6T	IZ0AEG	NK1K	KC7V
JH8RZJ	JE2LUN	PY2BW	JA0NPQ	OZ1AXG	N8BM*
K4MWB	JJ3PRT	PY5EG	JA2FJP	RA3QK	OE3EVA
K6FG	JR3OEH	SP2BMX	JH1RFR	RN3QN	UA3AGW
N0AT	K5EK	W2LO	JR1BLX	US5WE	VE1DX
N9IW	K7ZA	W4UM	JS2LHI	UY5AA	W7MO
NR1R	N5UR		K4SO	W7DO	
SL0ZG	OE2LCM	328	K6AM	W8GC	321
SM5KNV	OE6MDF	DJ5AV	LA5LJA		AB6QM
SP1S	OH1MA	DK5AD	N5XZ	323	DK1FW
UX1UA	OZ4O	DL2OE	R8TX	DJ4AX	EA1N
UY5ZZ	PY2YP	F2JD	R9FM	DL4CF	EA5BY

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I4MKN	JG8FWH	JA9CWJ	PA3EWP	DK9KX	K5ZK
IZ1LBG	K1LD	JJ1DWT	VK3HJ	DL4SZB	K8GG
IZ8FWN	K2TE	K9NW	W5TCX	EA1YO	N4JQQ
JA9TWN	K6YUI	KG8P	W6RS	G5LP	S57AT
JF8QNF	KF0QR	N4DB	W6XA	IK0PEA	SM6CUK
K2RW	KG7H	N8TR	W8DCH	JA2ATE	UA3TT
K9US	KZ4V	NN4R	WT8C	JA2NDQ	W8AV
N5DG	LA7HJA	R6AF		JA3AZD	ZS1LS
N9AU*	LU8EKC	RA0FF	314	JA4ITW	
NE1B	PA5TT	UA6YW	AA1ON	JA9GPG	309
OH1LEU	RL3FA	W7OM	AA4HP	JE2LPC	DL5EBE
PY2XU	SP3IBS	WB4TDH	AB4IQ	JG4AKL	G4XRV
SM2OAN	SP7HOV		CT4NH	JH1HHC	HL2IFR
VE3LYC	UN7JX	316	DJ6TF	K0KT	IK5MDF
W5XC	UR5IKN	AA5AT	EI9JF	K8GI	JH3FUK
	UR5WA	EA7TV	GM3YOR	LA2QM	JK1BSM
320	W8HW	IK2QPR	I1FQH	R0FA	JK1EXO
AA1QD	WB8BPU	JA0DIN	IU7QBB	S55DX	JR7FRW
AA4V*	XE2CQ	JA1IZZ	IZ8FFA	SV1CNS	K2PK
AA5AU		JA5BEN	JA2VMU	WP4U	N7XR
DL1DUO	318	JA6VQA	JH3GCN		N8PW
EA2IA	DJ4PI	K2VV	K0KVR	311	R9TO
EW2A	HA1RB	K3PA	LA3WAA	DJ9ZB	RA9CMO
FK8CP	HB9SLO	K5MC	PY2KP	E73Y	RU3DX
HA9PP	I1EIS	K5WAF	PY7DJ	EI6FR	UN7TW
HK3W	JA1WSK	K6KLY	RA1QD	G0BLB	VU2NKS
JA0CRI	JA2WYN	LA9AJA	UA9FAR	JA1KQX	W4QN
JA1SVP	JA5XAE	N0RR	W1ECT	JA7BWT	W6SR
JA3GN	JE8CLT	N4TL	W6XK	JE1DXC	WE7K
JA4EPE	JG1WSC	OE1AZS		JG3FEA	
JE2EHP	JR2LJO	OE3SGU	313	K0JUH	308
JN1BMX	K2SHZ	PY5EW	AI9L	K8FL	IK0XBX
JR2UBS	KG4W	SV1JG	DL1KUR	K8VFX	JA1LSP
K4HGX	N1NK	WA1JMP	E72U	K9MK	JA6WJL
K6XT	N4PQX		EA8AKN	LU3CQ	JE6TSP
K7XB	NS6C	315	IK4PLW	R9SA	JR8AMF
KQ8M	OE5RLM	9H1SP	IK8YTA	W2QO	N5GH
KW4MM	OE8RT	AA4R	IZ2AMW	W5AJ	N7US
N7RO	RX3AGD	EC3A	JA4MRL	W6SZN	SM4AZQ
R7NW	UN6T	JA0DET	JA9NLE	WN6W	SP7ITB
SM5FUG	UR5EDX	JA1IOA	JN1RQV		W8HC
W1YM	W5FKX	JA5WIZ	K4JJW	310	W9ILY
W5BPT	W5XX	JG3SKK	K6ND	AB9V	
W7CT	W6VX	JH7RXU	K8YTO	DL2CHN	307
	W9MU	JS3CTQ	KA9CFD	DL7BA	5B4MF
319		K5XI	MM0EAX	DL9TJ	DJ4XA
AA8CH	317	K9RX	RK4FD	HB9RG	IK5CBE
AJ6T	9A2F	K9YY	W2LK	IZ5EKV	IV3YYK
DJ5FI	AB3CV	K9ZO	W9AJ	JA1XCZ	JA9NFO
DL5WW	G0OIL	LA7JO	WB5JID	JA2AH	JE1LFX
DL6CNG	HB0CC	N2BJ	ZL2IFB	JA9GLW	JE2DZC
F6FXU	JA1FQI	N5TY*	ZS6EZ	JF2WGN	JH4HMG

JR1DUP	N7TY	301	IK0HFO	YO2CMI	JA0DWY
K8NVR	N8DJX	EA3WD	JA0LFV		JA1RTX
LB2TB	W2GG	HB9CEX	JL2PQV	294	JA5SUD
PA7RA	W4GF	JR6LLN	JN7DOS	HB9LCW	JA8DNV
PY2NQ	W5ADD	K3WW	K4EM	IK2DJV	JP1IOF
RW4NN	XE1KK	KM4H	K8RRT	JE2OVG	K2KA
RX4HZ		LA3MHA	KD0PO	JK1TCV	K6EME
SV1GYG	304	N9FN	OH8LXT	K1ESE	K7UA
W5ODD	7K1PTT	SV3DCX	UA0BA	K2LS	K7ZD
W5VY	9A4T	W6NWS	ZS2DL	K3NK	KA7T
W7AL	DK3WW	W6TC		K4XD	N8OC
WB9EEE	DL1HRN	ZL3JT	297	KS1J	W3RJW
	F5LVL		AA8OY	W1YW	W4FQT
306	IT9DAA	300	IZ8DFO	W4WM	W4HG
A45XR	JH0BQX	AD5Q	IZ8VYU	W7CA	W6RW
DL6JZ	JH1BNC	EI2GLB	JA6TMU	WA9PIE	
EA6VQ	K5PS	G0EHO	K5UO		290
EV1R	K8AC	JA1DDZ	LA2PA	293	9K2OD
F5PAC	NU8Z	JA1FGB	SK3PY	CT1FCX	CT3MD
JH8GEU	SP8HKT	JA1NWD	VE6LB	EA5KA	CU2AP
KF7PG	W5LT	JA3ENN	WA6F	IW0HQE	DF2IS
KN5O		JA8BAR		IZ5RVG	HB9TKS
N4AH	303	JE3ENP	296	JG1OGM	JF1NZW
RN3OG	DK8MCT	JK1UNZ	DF2GH	JH9AUB	JH4GJR
SM0CCM	DM2DXA	K1DT	I6FLD	NW7E	KA8ZPE
UW2ZM	G4GIR	KB0EO	JR1WCT	OE8SPW	OE2BZL
W1SKU	IZ0RVI	KU0A	JR9LKE	ON6AA	W6PJ
W2JU	JA2VHO	PE1L	K4CMS	PY2IQ	
W6ENZ	JA2XCR	SM6CTQ	KB8VAO	RA5BM	289
W6YI	JA7IC	SV2AEL	N1EN	SK7AX	5B4AHJ
W7BEM	JA8EJO	VE3BW	N3RC	W3JX	DJ5JH
WE9R	JA8ZO	W8TN	N4QQ	WA3C	DK2JX
YO2RR	JJ1SKG	WB9CIF	N5LZ	WO2T	IZ5BAM
	K5WK	ZS4TX	NA5C		JH1BAM
305	KB1JZU		NV9L	292	JN3SAC
A65BR	LZ2JE	299	OE5FIN	CT1DKS	K5RT
CT1FMX	ND0N	HL2WA	W2AY	HP2AT	KA8SYV
CT1GFK		IZ3ENH	W4VIC	JA9IFF	N7BT
DL5CW	302	IZ8XQC	W7ZJ	JF1LZQ	OE1WHC
F3SG	AD6W	JA1BPA	WA1S	K0BBC	YB1UUN
F4BKV	IZ5JMZ	JK1GOK	ZS6WB	K3FRK	
HA7TM	JA2FGL	K7EG		KI0KB	288
I4KDJ	JA9FPI	N1IBM	295	KI4DLS	DL9FCY
JA2XW	JL1OEC	N6RV	G3VPW	N5ZC	HL4CJG
JG0CQK	JR6FC	UA3ECJ	HB9IQB	NA5DX	JA4VLK
K1USA	K1GG	UT7UV	JA2QXP	YS1RR	KI5BLU
K4SE	K6FW	W7Yaq	JE1BMJ		LA9FFA
K6SIK	K9FN	ZL1BYZ	JH1OBS	291	NQ1K
KP2A	LB8DC		LB6KC	4Z4DX	ON4CAS
LA9VFA	WB0TEV	298	N5ORT	DS1JFY	OZ1LCG
N2TN	WO7R	CU2DX	ON5UE	HB9DDZ	VE3EK
N4DW		G3VKW	SM7CQY	HK1MW	
N4RWG		HA5VZ	UN7LZ	HL3GOB	

287 DL1TRK EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP JE1PNX K2AZ K5VIP K8ROX K8WK RQ3A SP5IWA SP6EIY SV1IW	284 HB9CQK IV3KFB IZ8FDH JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM N4LR SM4BZH SV2DGH W1LW W8LGJ WD4LBR WS9V	281 7M4AOE CT1FPQ IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I OH1ZK RW7M SM5AOG VK3BDX W1YIF	278 AA4SC AB5A EW1BA IK4ADE JE8TGI JH1QAX JH2PWY K0TT K2UR K6RO K8TL LB5WB NX0I SM5CBM W0LS W0VX W1VT WA0I	DS5ACV EA1AF JA5NPV JE2EBT JE2VLG J11NJC JM1SZY JR7GBL K0JY N2JJ N6HC N7QT W4WT	NA9RB NN4X OH1JP PY2MC SM4CTI SM7NDX SV9AHZ UA0FO W4MAY
286 EW1KP G3WPH HA7UW IK2OVC IK4AUY JA0AOO JA1VLK JF6XQJ JH1RGG K8QM KM1D N9ISN PY2VA SM0NJO VU2PTT W8JRK W8MET ZL4TT	283 AF9H G3SVD IK8EPC JA7LMZ JA8EOT JH4ADK JK1OPL JR3UIC JR4LNG K1BD K4ZO LA0FA N5UL PC3T SM6BGG W3OA WO2N	280 AA7G CT1EAV EA3CJ I5HOR IV3GOW K5VWW K8OM N9RS NF1G W1BR W2OO W4OX W5ZG	277 F3AT F5PBM HB9BAT HL3AMO JA3RQ KU4XO N6PSE N7KA SP6JIU W2NO W8RLS	274 JA1CZI JA5BGA K1UU K8FH KS4S N3VA SV1FJP W2TB W9FI WB2GAI	271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA1DM* JA8FFM JM2RUV K9JF KD2T KD3CQ PA3CSR SM5CLE W7QDM W9OO ZL4AS
285 9A1AD DL4CW I5CRL IK0AGU JF1IRW JH1DGQ JJ1QUV K4MS K7WP KD0Q NN4SS VE3VHB W5CIA	282 HB9DHG IK0HBN IK5RUN JF1RYU K0GY K1LPS K9OR N6MZ SM7IUN W1ZT W8KEN W9PZT	279 EA7SG HB9RYZ I0OSI IW0SAF JA2JRG JF0JYR JF1LMB JH0OXS JH8NBJ JP1NWZ K0VSH K4VIG N6IE OH2IS PY2DS W0TT W1OPD W5SL	276 DS5TOS GM0AXY HB9BUN IT9CVO JH1AGU JM1GHT K1RO K9OW LY1G N5KM SV1VS W8MHW WA4LOX WA5LFD WF2S	273 DM1TT HL3DE JA1MZL JA3FHL JA8UIV K4JAF K5FZ KB1EFS WA0RVK YL2KF	270 AA6AA JA1SKE JA2IYJ JA3KNN JH6DUL K4FJ K8CW N1SV OZ7FOC W2GW W3GQ W4BP
			275 4Z5LX 9A4W	272 CT1BWU DL7UPN G8DX HB9DOT JA3EOP JA6GIJ JE2UFF J11CQA JJ2WOC JM1VRW K0KG K9SM N6HY N8KOL	269 AA9A F6ECI IV3TMM JA0LXP JA8XQI JH1VUO KA1ERL KJ7TEA N3QE N6PM

NA5Q	265	UN3GX	259	IV3VBM	K9YC
VE6AX	DJ9RR	W8WEJ	JH1ERJ	K5CD	N4PJ
W3BW	DL1SMA	WA0MHJ	JH1NYN	N0RN	SM7BHH
W5PF	F6DBX	ZS2EZ	K1NTR	N4TJ	SV8CKM
WL7E	HL2KV		K5FNQ	N4TV	VE3CRG
WW3S	JA2FSM	262	LA6UL	SV1ACK	W0FLS
	JA3QOS	DK1WB	N4ENE	UN9L	W4IS
268	JJ1BMB	DL6XK	N5JB	UR3EO	W7IB
DS5DNO	K2UFM	JA1OVF	N8LJ	W0HBH	W8LMG
F5UJK	KJ6P	JA8CJY	NK4L	W5GZ	
FG5FR	N2NS	K3XA	PA0JSE	W5ZO	252
IZ8IEV	N4HB	N6UK	RA4P		AB4UF
JA7GYP	N5MOA	SP6A	UT7KF	255	JR1MLU
K8BL	N9BX	SV9COL	W0IZ	CT3KN	K9TF
K8DV	N9JV	UN3G	W0JM	DJ4GJ	KD6UO
K9ZM	N9RD	WB8ZRL	W2WG	DS3HWS	N8NN
N0ABA	N9UA			IK1IYU	VE3CFK
UA3O	OH4UI	261	258	K0GD	W4UCK
W3ABT	US0YA	DF7EE	AI6Z	KB2FCV	W6TMD
W3AP	W1KSZ	HL2CFY	EI9FBB	KG9Z	WA6JA
WA4JQS	W5JAY	I2VGW	HL2EIZ	OM8FR	YB0DJ
XE2X	W7MEM	JA7HRM	IK3SWB	SV1FKZ	YL2TW
		K0TPP	JA1KPH	W0SZ	
267	264	K8UT	JH1SOD	W2OR	251
DK2GZ	AA8LL	KI4GE	JH1WJR	W8FIB	4Z1UF
EA3GHZ	AB5C	N7ELL	JH3SIF	W9JA	AE5E
IK0LNN	I5OYY	NT5V	K9MBQ	YB0COU	CT3HF
KL0S	IK2PZC	S55ZZ	KE1F		IK2RPE
N4UOZ	JH1SJN	VK3NX	KH2L	254	IW3GJF
OM4EX	K3EA	VK3TC	KR4F	CT1BH	IZ8GGF
VK5GR	K3VAT	W6BJH	N1RR	EA5CRC	JA1IAZ
WA3AFS	RM3DA	W9JJB	PY2FN	IK5BOH/2	JE2RDO
	W1SSN	WD0DAN	W5ZPA	JH0AWC	JH7WQX
266	W5DAW		W8IQ	JH6PFY	JR7MAZ
HB9DVZ	W8OP	260		K7LJ	K5IB
HB9JOE	W9YE	AA8R	257	KH6M	KT2C
JA1FJJ	WA4CEM	DS4AOW	CT1FUH	KJ6NZ	RA3QUA
JH0RVY	WB8K	EU1U	EA8AXT	LU5FF	RN3CT
JH1APK		G4IUF	JA6BEE	SV1HEP	SA0AQT
JH1IED	263	G8AJM	JF2VAX	W5QM	
JH8KFE	F9XL	I0JBL	KK2M		250
JJ2KDZ	HB9CXZ	JA3NHL	KY6R	253	AA4U
JL2JVX	JA3WLN	JA4HAW	KZ5DX	4F2KWT	AC9EM
JN1NBU	JA9AA	JA4ZA	N4GN	F5JSD	G3UAS
K4JC	JJ1TKN	JP7FSO	N8SNM	FG4NO	JA1XPQ
KB6CIO	JO4CFV	N4XP	NJ3K	JA1EMQ	JH1IAQ
LA8HGA	K1CA	NI5F	W0RX	JA1HOM	JH5HDA
N2WB	K1KA	NK0S	W6DR	JA6GPR	JR1IZM
SM3LGO	K2XF	OH7TV	WA2NPD	JH0NOS	K4WNW
W2OIB	K3SEW	W5GAI	YB2TX	JH1DGJ	N4JT
W2XI	KF2DT	W9BEA		K1KO	PA7TWO
XE1MEX	KQ4AV		256	K2NV	RU0SN
	NZ3O		HK4SAN	K6BV	W2JLK

W4AG	W9EWZ	JE1VTZ	KR0P	K4KAY	KL7TC
W7HR	W9MO	JF2OZH	KS3F	K8EAB	NE3F
WA3F	WA8WV	JR0QFA	LA2GH	NH6T/W4	VK6OZ
	XE2D	K6ZP	NA2M*	OZ1IKY	W1WC
249		N4HID	NJ7G	W5RF	W5PJR
9M6YBG	246	OE2GEN	OZ5HP	WB3JFS	W6AER
AG1A	EA5RD	PZ5RA	RN9N		WV4TN
DK3UA	JA0KJE	SM2GCQ	VE7BV	236	WV6E
HI3T	K1SM	W7LGG	WI8R	AB1J	
HL4GAV	K4RG	W8UV		E21EIC	233
K2SN	K7KB	WD9DZV	239	IZ0NRG	AE0P
K4KGG	LU6ETB		AA3LX	JA0PE	AL7TC
K4ST	M0CSD	242	AF4HX	JA6CBG	EI6IZ
K5DHY	ND4X	AA0MZ	DL2RUM	K9JU	EW1P
K9NR	VA7ZT	BA4MY	JA1OVD	KE1VT	HB9IO
KJ7M	W2/CT1GIF	DK3PZ	JH8MZF	KE4UW	J16IHG
KK0M	W8GNM	JA3MHA	K4YJ	KT1J	K0CS
N8HRZ		JG1SWM	K9GWH	N4AL	KI1U
ON6YH	245	K0DD	KC6X	NA2AA	N9JR
PY2GG	AA4A	K6MKF	KW4V	NA9Q	ON4ATW
SM7GIB	BA7IO	K8AJS	NA4EA	ON6KE	W6DE
W7AH	BH4IGO	N1CGP	NU4I	RC2A	WB0O
W7CD	F5NBX	N4OA	VU2CPL	S51NM	
W8UN	K2HAT	N6PEQ	W4GIW	SM5ARL	232
	K3VAR	WA3I	W9DX	SM5FWW	7K3QPL
248	LA6OP	WA9GON	W9HBH	W1EQ	AB4SF
EA2AFV	NY2NY	XE1H	ZS1A		AC4VM
IZ2EWR	UA9FFV			235	I8LWL
JH1SBE	W2FV	241	238	CT1DOF	IT9AAI
JR1VAY	W4GE	9A5F	HB9EFK	DK2CC	JA7KE
K4PB	W5DM	EA5GPQ	IK8GJR	EC1A	JA8WGX
LU4FPZ	WB8CQV	IK7FPV	JG3RWX	HA5PT	JH1FVE
N2ZA		JA0MRW	K1BZ	IZ5MOQ	J13CJP
N4PYI	244	JK1VXE	KN4PPD	JA4DHN	JO4JDU
N4TOL	DJ3XG	JP1LRT	KQ3F	JE3EDJ	K4HQB
VE1JBC	DM2RM	K4OY	N2DPF	K1NJ	KX4TT
W2KA	HI8R	N9XX	N7WO	KF9UG	N7WS
WB8ART	IK2RZP	PY2WC	W2LE	LA2XPA	SP6AXW
	K1DJ	W8BBQ	W3BNN	N1BZ	W0GG
247	K8ME	WP4EJH	W5DNT	N6KZ	WB2BIN
DJ7ZG	LA7QI	WV9L	W6YOO	OZ0J	XE1RBV
IK6OIN	RT5A		W7HPW	S54A	
JH3FHQ	W5VQ	240	WA6G	W6AEA	231
JJ6DGP	W7IU	AB0CT		WA3WZR	AF5CC
JS6TWW	W8IW	CU3EQ	237	WQ6Q	DH0GSU
K9OT	W8MJ	DL2RTL	6K5YIA		DH2PC
KK1W	WC3W	HB9DQV	EA3EQT	234	EI3IO
LA5SJA		IK8VRH	FG8OJ	I8MTQ	JA9RT
LA9GX	243	JE1HRC	G4PUQ	JH1OGT	JH4CBM
LB7ZG	4X6ZK	JR7XOD	IK2DZN	JJ1KZZ	K2CBI
NE6I	GU0SUP	K4WM	JA1QXC	JK1AJX	K3OX
NG7M	GW4BKG	K4YYL	K1RV	K2FW	K4MF
W9CSX	JA0KJD	K8NK	K2RU	KC6JAM	KR6C

SP1DSZ	IZ7AUH	WN6K	221	K1JIU	DF2UA
SP7ICE	IZ8MBW	ZS6UT	DK7YY	K2BA	DK5RL
W2PP	JA1JYE		IZ0GYP	K7UT	IK1UGX
W3FOX	JE1PHH	224	JM1ESG	KI4WCQ	JA2ITK
WD8PKF	JO1LVZ	HC1BI	K0AZ	NV4B	JA7JPZ
WK8A	JQ1YIW	IK2UWA	KA4RRU	OH2LHE	JL1GYZ
WS5W	JR1EFG	IS0AFM	KM4HQE	WA5NFC	JR3ADB
	K3WWT	JA1NLX	N7NG	WQ5R	N6DX
230	KM6HB	K4WFM	NF4A		W6SL
EA5BRE	N1JP	K8QKY	PA0ZH	217	W8CZN
IK2ANI	N4HN	KR2Q	PP7LL	AA4AK	WY6N
JA2NNF	PP1CZ	KV1E	SM3PHM	AA4FL	
JR5JAQ	UR5FEO	N2NW	SM5BMB	DH3KM	213
K1LT	W4ABW	N3KV	VR2CH	DL2NOM	F4GVO
K9ALP	W4RDX	N7DED	W2DXE	EW4C	HB9FBG
N4IQ	WB7B	NU1O	YO2DFA	JE1GWO	JA0EVI
OH3OJ		SM0MPV		JH3GFA	JA4MMO
TA1CM	226	W2NRA	220	K2TER	JJ1KXB
TZ4AM	9K2GS	W6SFK	7K1CPT	K9UWY	JR3VMJ
VE3SKX	DL4NBE	WA3FRP	JA2MNB	N1MD	K0NV
WA2USA	DL5XL	WA3GNW	JA4FM	N6QI	K1RI
WA4DOU	IK4MSV	YB1AR	JF1WLK	NA5Z	K5CWR
WA8MCD	JA4SSM	YO9FNP	J11WLL	SP5ELW	K6IPV
ZS6NJ	JA6OXT		K3PU	VE1DUN	K9RT
	JH1FNU	223	K4JUJ	W0QQ	KC2SST
229	K0GW	AG7N	KK0DX	W3ICM	KF7F
AA9GR	KB9DAK	HA5BSW	KK4OW		N5WA
DK8IZ	LZ2XF	JH1UBK	N3KN	216	N9SF
I0MWI	N4SC	JR7ILA	N4AOE	7M4CLF	RA0BA
JA3UNA	N9KW	K1FEV	N5QS	G3WW	RT0F
JA7MNF	SM5CZK	K4ZRJ	W5RYA	K4JKB	W2RIJ
JK7LXU	UA0FDX	SP5MXZ	WB2KSK	K6EID	W3WH
K6ZZ	W3SB	SV1CQN		W6RKC	WP4CQ
K7LV	W7SX	W4SK	219	W8HMK	XE1J*
KO8SCA	WA9BZW	WO5I	CT1BWW	WB2FUV	
N6PAT	WV8DX		G0VXE		212
OH8NW		222	IT9ODQ	215	AA9RR
RD3BD	225	HL5BMX	K4VNY	HA5CW	JH7IQQ
VE3YF	4X4MF	I8YAV	K5JZ	JR1CAD	K3JM
VK4CAG	AJ8B	JA0CIU	K6TAR	K0HD	N6NU
W1OP	IK0CHU	JH8UQJ	K6UNE	K6UM	N8NA
	IZ2FOS	KG4CUY	KF6HI	K7LAZ	W5JMW
228	JA1QIW	KJ4R	MU0FAL	K9GA	W5LO
JH1RVQ	JH2VVH	N2SQW	N4PL	K9SG	WA1PMA
K1RH	JP1GUW	N6WT	N5ET	LZ2ZG	YV5LI
K3NQ	K0THN	NO0B	ND3L	UT6UA	ZL3PAH
PY5CC	KK4OK	W3MR	W5GA	W1XV	
UX5UO	KK9H	W8CD		W3BJ	211
W1TO	N0KV	WE1P	218	W6KK	DL5MHQ
WB0N	N5BO	WV2I	EA1JO	W7IV	K2EK
	SV3AQR	WW8RT	IK3DVY		K4WES
227	W9YSX		IK8UHA	214	KQ4EE
EA1RT	WE4S		JK1JAS	AA8SW	KV4T

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210 F6HLC JE2KSM K1ZJA K5VR VK2AAH VK3FM VU2LBW	206 7L2QAD DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU W0OGH W5THT WA6TLA	203 AA4FU AC9O CX2CC EA5AT F2NH JP1EWY K3SX KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK W6FL W8BLA WF4U	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV KF2OG KM1C N4MI N6MXU NW7US OE1ALW W3ACO W6HDG W8JA WA5IPS YB1TJ	197 AL7R HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7GA KU8X N5TU W0PE W1FA W7WZ	194 AB2E DL9GTB G3SBP JA0AXV JA3WMS K1EFI K1GE K2ZD K4WZ K6MM KE5BR KE6FV KM4NS OH6NIO UA9MC VA2IG W1YRC
209 DL6UNF DL7JRD G3XLF IW8CGX JA0GCI JA3AVO K1JD K4GK KW9U RA3BL UR9IDX WB5STU YB2DX	205 AD3C BV1EK G4NBS JA1XRA JA7DPC JJ1JMZ JR0AMD K3NF NW7M SP5ES W0RSP W4UEF WA7BNG	202 CT3DL DJ8NT EU1M HB9CRV IK0WRB IK2GAJ IZ4DIW JE4FNC K1ACL K3XO K5DCW K6SRZ KA1J KZ1W RX3BP VU2IBI WA6URY WC4X	199 HB9HIT K0LB K4GO KB4MRX N8BK SM0DSF VA7DX W0MS W2YR W6JZ WB5NHL	196 AC9S JA6IVR JE1IBI JF1KML K2AJY K4WY KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC VK3KE YB1RUS ZL3RJ	193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H
208 AH0U DL1DWT I1YDT JA7FAS JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV N9PGG RD9M SM6CLU VE3YXO WW8W YO4AUL	204 9K2BM AA4UC DK5HZ DL5KUA EI2HY	201 AC6BW AJ8MH		195 AA3TH	192 AA4NC EW4DX

HB9HBZ	W1ITU	W4PNY	182	SM1NJC	KE4BKL
HB9MFM	W1NA		AA4EA	TF4M	KS0M
HK3PJ	W5VU	185	AF2C	W3ML	N0ODK
JF7NNI	WA0SXV	AE4M	DJ3AS	W4AO	N4NW
J11MNT	WW0E	DL2SWN	JR0RBY	WB2WPM	OZ3SM
K6JJ		EA2AGV	K0IL		VR2XMT
KK5OQ	188	JA0AVS	K2RET	178	W1MR
N0STL	IZ1JMN	KB1HY	K7LAY	HB9BMY	W4KA
OE3KLU	JA7XBG	KE8UM	KC1ERO	JJ1BDX	W9ROG
OH3FVP	JA9IWR	KM4VI	KE9U	K5CR	WA5POK
W0TM	JE7BUH	LA8WG	LA2IR	K8WHA	WA8RCK
ZL3TE	JK3GWT	SM0BYD	M0IKW	KF4VTT	YB2TS
	K5HK	VU2DCC	N4BAF	NN9X	
191	K5TN	W0QC	SV8LMQ	V51YJ	175
AJ4A	N2ZZ	W7QHE	W7IUO	VE7TK	5T5PA
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DL4FAP	R7CD	YB1TQL		W4AEJ	IU0ICA
G4FKA	VK2GR		181	WB4SON	JA3VPA
GM3WIL	W2PD	184	JA1VRU	XE2YWH	JE2SOY
JA2ODB		I7PXV	K8BN		K0PX
JA4CZM	187	JA1SGU	KD4POJ	177	K2RNY
JG1LRE	AC5AA	JH1AWJ	KR4U	7J1ADJ	SP5IXS
JR4LZX	AK5Q	JJ2VLY	OH1TSM	AE4CW	VE4EAR
K1XE	JA1GVT	K2TV	PT7DX	DF8FT	VK2HV
KE3D	JA3BKP	K3PP	W4LEW	EA5HM	W4MA
SM4OLL	JK1SQI	K5GH	W5WP	JA1VRY	WC2C
W8TM	JM1JZN	N3OUC	W8FN	JA8NFV	
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	K7CTV	NC7B		JK1EBA	BG8PA
190	KL7TS	NW6S	180	JM3GXU	HB9DVO
EA7QW	N1NU	NY1V	JR6GV	K4NTO	IK0XIH
JH2AJY	N8TFD	SV8RX	K3GGN	KN4JX	JA0JPD
JO3WHB	NZ5O	VK6LC	K8YSE	LB5GI	JA3EY
K1VI	OZ1HPS	W6DX	W0MU	LX1CW	KA9OKH
K2SY	SP5LKJ	W6WA	W0UC	N1QY	LB8OH
KG8CW	UR4IOR	W7CB		N3AIU	N5FEE
N3RW	W8NN		179	N3KS	UA4PK
NN2D	WX2U	183	AA4DD	NA6O	V51B
W1EBM	YO3DDZ	AD5WB	AC4TO	SV2BXA	VR2XYL
W2WC		G4XEE	AG4Q	W1DAR	W0IKD
WC2K	186	JA0BES	EA4UV	W4REX	W5SUM
YB4CHP	F4FLF	JA1ITJ	EA5AR	W5UHQ	W9KVR
	JA1UOA	K3DFL	IZ4DPV	W7VS	YB4IR
189	JF1MTV	KD7H	JR4VEV		YU1JF
CU3AN	JT1CO	KM8AM	K5RJ	176	
E70T	K0VM	KM9E	KO4PRE	AA9D	173
JA1PVX	K6NR	N7GCO	KW4J	DF3EC	EA1DLU
JA6JYM	K8SIA	NG9J	N0TR	DS4NPL	IK5QPS
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K5TA	KE8G	W2ZI	N7KDT	JA1UBZ	JE3FOR
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VE3YV	W4DAO		SM0NUE	K8YYY	K7STO

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KC4HN	KC5LK	K0EOO	K8EB	N4QWZ	N1ZZ
KI2D	KS4XQ	K6LPO	KK4CLY	OZ9U	N2FF
N1KC	N1HO	K7YMG	LU4FW	W4ARK	OV5O
NU4B	N4MEC	N4IG	LX1KC	WB2HJV	SV1XV
RA9SC	SV2JU	N7JB	N0LD	WQ8T	W3KB
TF3VS	TF3Y	ND7K	N7TM	XE1L	W3WST
WB8EKG	UA0SC	NS3L	N7WI		W4CCS
XE1GLL	UA1OM	R3BB	OZ4VW	161	W5IP
ZS1J*	W4DN	W7FI	PY2ADR	DF1ZN	YB3MM
	W4HZ		R2ARR	HK6K	
172	W6PG	166	SM7WVZ	IV3FFI	158
JE1COB	WA2VQV	4X6UU	W7YW	JA4CSJ	BA4TB
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K9QJ	WW2DX	IW1QN	WA7HR	K7UW	EA1P
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N6ZN		KM7R	163	N9LEO	GW4TSG
NK7C	169	LA9KY	AC7ZG	W1HEO	IZ0FUW
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WN7J	K6IPM	W8SAX	K0BRO	160	KR4BD
	KA1DJ	W9ZCL	K0QQ	AE5B	KS0JD
171	KT8D	WP3R	K0SD	DL3ANK	KU2A
AD6ZJ	N6EM		K9IA	F5AQB	KW1DX
DK4TP	N6RK	165	K9MMS	IW5EIJ	N4QM
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NI7F	DK3QM	KK4XL	VU3CAU	S53MJ	
OZ9XU	HB9HVG	PY5IP	W1FC	W1AO	157
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WF1H	N7MQ		YB1BML	DL2AMD	K4RDU
	N8NB	164		DL6DCD	K4SX
170	N9DR	AA3AZ	162	EA1BLA	K8YE
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I5FLN	R9MJ	DK6OR	I0LYO	JA8EIA	N5TF
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K8JE	W6SIY	JA4DLF	K5ZQ	KA3GWD	W4CC

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WF4G		JR1KBJ	K2KIB	IZ8EYN	UN7BK
WY1G	153	K1EDG	K5KG	JH2NWP	W1RG
YO3GJC	AC8TO	K1ROA	KD9ZR	KE0A	W5WLA
	EA2BFM	KA6RWL	KE6XL	N3KR	WA4USA
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GM0VRP	JA7FVA	LA9VBA	NN6K	OZ9GA	
IK2WPO	JA7JAA	N3AO	NR0Q	W9MR	143
JA2CKK	JF7RJM	VE6TL	PP2FN		A61BK
JA8RRF	JH6RTO	W4DVG	SP1NEN	145	AD7L
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N9AZZ	W5PD		G0THF	KB8DID	K0CF
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	N1SZ	W9QO	KN7Y	EA3HDZ	JR1HYA
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DF2WF	N6KK	WB2KSP	LA8PDA	IW1PUR	K4YZ
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JH3FCF	NE0U	XE1YD	N8PE	JA5XPD	K7AWB
JL1EGW	NZ4DX	YB2IQ	VK5CE	JA7MWC	K8BB
K7ORK	OD5YA		W4HOG	K3HW	KE5FXE
NY4G	SQ7FPH	149	WB3D	K4ZMV	KH6XT
ON5EQ	W1LE	DS2BGV		KF7NN	KO4PY
PY2RN		EA7LS		KI3O	KU9S

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NI4Y	WC2L	K3UW	SM2DMU	GM5YTT	WU7X
RM4C	WF4W	K4GM	UY0MM	HB9EBM	
UT9LC	WR2G	K7QBO	W0JW	JA2CPD	131
VA3HP	YO3JF	K9XT	W3NRJ	K0IO	C31MF
VK2DAG	ZL3REX	N0JR	W4KCM	K2FJ	EA3NG
W0ZS		N5OP	WA9DU	K2KJ	IZ0GVZ
W6QO	139	SV3EXP	WB1S	K2OO	K3GO
W8EOG	I8DKR	UA4HAD	WX2CX	K4TXJ	K7CMZ
W9VOB	JA5JUG	W2CQ	XE1MW	K5VG	KG4OJT
WO5D	JM1CMA	W4PGC	YB0EIN	K9AAN	N9MB
	K4HEB	W4UT		KB8ZUN	NA6XX
141	KA5SYP	WB7QXU	134	KN4OK	PY2OP
AK9B	LZ1XZ	XE1SAX	5P5Q	N4UW	RM6LW
DK3TL	N1KM		AA2T	N6DVR	S51MA
DL5MM	NG0G	136	AA5TL	NT5O	VA3OKG
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IZ1JLG	SP5AMN	DL2VWR	CU7AJ	W1JMM	VE3VV
JH4GXE	VE3FAC	DL4FDM	DL8DWL	W4IR	VE7VZ
JH6WMJ	VE9VIC	DS4DRE	EI2JD	W5CWQ	W4IDX
JR3QHJ	VK3MB	JA1EYN	G4AYU	WB5TOI	W4LIA
K4EU	W0SR	JG2LGM	HB9WDF	WI0E	W5UQ
K6RI	W2KP	K3HPA	HP2NG	WM4AA	W7NP
K7RAN	W4CMM	K4OP	IZ2MHT		WC4V
KF3N	W4UDH	K7PO	JA2LMY	132	
N4LV	W7TUS	KX6C	JA6GXP	AG5CN	130
N5HC	W7VAS	ON6MX	JA9EEH	DJ5DT	DK3BK
N6VS	WA4MIT	ON7DR	JE6UWU	DL9QJ	DM3CW
NU4Y	WB3AVD	PA5CW	JF2RSF	HK3CW	EA5GXI
RA0R	WB9B	SK0QO	JF3AHI	IZ0CKJ	ER0FEO
RL3BZ		W8MIL	JL6USD	JA5CDL	I4UUL
SV2DSJ	138	W8YV	K3MSB	JE4KCN	I7LGM
W3/NH7C	AB0RX	W9KM	K6CF	JE4WOK	IZ5FSA
W5AP	DS4DBF	WB8QZM	K6DJ	JH4CPC	JH1BHW
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WA3YZD	IZ1JLN	WW7Q	K7BWC	K1AJ	KK9T
YB2BNN	JG3KMT	YB0MWM	K9BO	K1GND	KM3J
	JH1ORA		KE6V	K3GW	KX4I
140	JH3PRR	135	KF9AF	K5MT	N9RE
AG1I	K2AX	AB9KZ	N0TK	K8CJY	VU3WEW
AG6HE	K2DC	CU3EJ	N6VNI	KB2XJ	WA2MUA
E70X	K9BQL	DL3JFN	OH3TY	N1BKB	WA3SKQ
EC7B	KI6CG	G3CWW	PY2FUL	N1ZJ	WD1M
G4SGX	KK5J	JA3MIO	RA3CO	R0QA	YU1LD
HB9BNQ	KQ5S	K0GEO	RW6MBC	SV2CLJ	ZS2ACP
HL2DBP	KS8W	K2DF	TA1PB	VU2DED	
N4DWK	N7FF	K3DQB	UT7EC	W0DD	129
N4LSJ	WV4V	K6UXO	W1MJB	W6TK	AA4MM
SM5BNK	ZP5YW	KD1F	W1ZK	W9KX	DL8UAT
SV1BYI		KX5U	W5RDW	W9RB	G3VQO
W5SG	137	LB2TG		WA4VJK	HB9EXQ
W7PC	AC0B	N7MB		WB1ASL	JA1DCO

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JQ3TAN	127	EA4TX	NX1P	R6TY	K2SD
K0ARM	9M8DEN	F4HAB	SP9IZV	SM2EJE	K5GZR
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K6OJ	DD9WG	HB9ANK	VU2MB	W3MF	KE9UA
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K9JDP	DL7LX	IZ8DEO	W7IMU	W7GB	KM4A
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KH6DX	DS4OMS	JF2OHQ	XE2AU	YV4DYJ	LA2XNA
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LA4RT	IW0ECV	K4AEN	DL3DUE	121	NG4DX
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	126	W4FO	KV8P	K5PC	XE1EE
128	AB4FH	W5XU	N2MN	KB4KBS	
7J1ABD	AC2QH	W9FF	N7ZA	KE1IU	119
AB1NS	AD0K	WF8Z	NC8I	KY5I	6K5AQY
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IS0/YO3RA	K1ETA	DJ5FZ		VR2IL	EA4DL
JA1ERB	K2RKJ	DJ9FK	122	W1GF	EA8TZ
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VK7AP	AB2NI	N4LKB	N5ZY	JA1PLT	W3NS

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DJ3XD	WA1HXX	TF3DT	HB9MZI	W5EC	K3RRR
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BX5AA		N3TTT
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LU2NI	IW2FLB	W8BZY
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