

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	G4BWP I4EAT* JA1UQP JA3FYC JA5AUC N2TK OH2BU OZ1BTE W1YY	342 DL4MCF EA6NB G0JHC IK4WMA JA2FBY JA4LKB J14POR JR2KDN K0IEA K8SIX N3SL N4KG* R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK	SM5AQD SP3E UA4CC UA4HBW UT7QF W0DJC W3LPL WB6RSE YU1FW	EA5BM EU7A IK5HHA IK5PWQ JA1EOD JA5IU JF1WPB JF2UPM JH2FXK JH2UVL JL1UXH KV7K N4JJ* N5ZM OE3GCU OK3GU R4GM SM4EMO SM6DHU SP6CIK UA3AB WD5COV WK3N YO5BRZ
347 4X4DK DJ9KG G3KMA JA1HGY JH4IFF K4CIA K8MFO N4WW SM0AJU SP5CJQ W1JR W4DR	344 GM3YTS N4CC PE5T SM3NRY SM6CVX SP9FKQ* VA3DX W0BV W3UR W8UVZ W9IXX	341 AA7A AD5A CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE JR7VHZ K1ST K5RK K9QVB* LZ2DF N0XA N6JV OZ3PZ PA3FQA PY2XB R5AJ RA7A RU3FM	340 DF3GY DJ2YA DK5WL DL7MAE EA6SX F5NTV F6DAY G3TXF I4LCK IK6DLK JA7KY JA7MSQ JE1SYN JG3QZN JH4UYB JR3GWZ JR3IIR K5NA* N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SM5DJZ* SP7GAQ	338 AA1V AG9S EY8MM F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY IK8HJC JA2JW JA5EXW JA8EAT JF7XKY JI8DGO
346 HA0DU HA5WA JA2KVD JA4DND K4DY K4MQG K4PI KF2O KJ9I N6AR W3YX	343 DJ2BW* EA8AK IK1GPG IK1WGX JA2JPA JH1GZE K0EU K3FN K3UA N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN			
345 DJ6RX			339 9A2EU	

K2FF	ON4CD	GM3PPE	JA3EMU	327
K4XP	SM3VAC	JA1SJV	JE7JDL	DF2RG
K4ZYU	SP1S	JR3OEH	JG3LGD	DF2UU
K9NU		K1AR	JH4JNG	DL6KR
KD5M	335	K7NN	JI2KXK	E72A
N4JF	IK4DRR	K8ZTT	JN1BMX	EA5RM
N8JV	JA2FJP	ON4AOI	JR4OZR	IK4BHO
N9IW	JH1RFR	ON4IQ	K2UU	JH1NYM
OH1TV	JH3CUL	ON4IZ	K3KO*	K0CA*
RA3CQ	K4MWB	OZ4O	K4QL	K3RA
SM6DHF	N2LT	RV3LO	K5DU	KX4R
SP8NR	N4XM	RW3RN	K9MM	N4QS
UA6A	OE2LCM	UR0MC	NI0G	N5XZ
W2YC	R7DX		OE1WEU	SM3NXS
	SM4DDE	332	RU3QR	SP1JRF
337	UA6MF	HB9HFN	SM5CZQ	SP6HEQ
DL1AMQ	UT9FJ	IK4GME	VE3LYC	SP7VC
G3XTT	UX1UA	JA1ADN	W8OI	UX4UA*
HB9AMO	VE2TZT	JA1ANR	W9OP	W1GL
HB9BIN	W4DKS	JA3PIS	W9RPM	WA2VYA
JA2VQF	W4PK	JA8RJE		WA5VGI
JA2XYO	W5ZN	JJ3PRT	329	
JA4FKX	WI8A	N7RT	DL2OE	326
JA9APS	YO3APJ	OH2BLD	EA3GP	AC4G
JF1KKV		PY2SP	G0DQS	AD1C
JH1TWT	334	SV8CS	JF2XGF	DL1DUO
JH8RZJ	CT1APE	W3NO	JR2UBS	EA4KD
JJ2LPV	DJ8NK	YO9HP	K1HTV	IZ0AEG
K5KC	DL5DSM		K4UTE	JA0NPQ
NJ6P	G4CCZ	331	K9EU	JA1JAT
NO8D	G4PWA	JE2LUN	K9IR	JR1BAS
OE6IMD	I2XIP	JL1RUC	N5AW	JR1BLX
OZ1CTK	I4EWH	JO7WXN	N8RR	JS2LHI
R3VA	IV3JVJ	K1OA	NI6T	K4CN
SM5KNV	JA0GJJ	K5EK	OH5VT	K4HB
SM6CMU	JA5AQC	K7ZA	PY2BW	K4SO
SP9DWT	JA6BZI	K9CT	SP2BMX	K6AM
WB9Z	JA8BNP	N5UR	SP6M	KF0QR
	JH4ADV	OE6MDF	W1RM	LA5LJA
336	K6FG	PY2YP	W2LO	R8TX
EI7BA	K8PT	PY5EG	WA7NB	R9FM
G4OBK	N0AT	S54E		SM6BZV
HB9DHK	N3NT	SP3CGK	328	UA3AP
JA0EOK	SL0ZG	UA3DPM	AA5AM	VE1YX
JA1BK	SP5DIR	UT7UJ	DJ5AV	W3LL
JA1XEC	SV1FJA	VE3FF	DK5AD	W6RLL
JA2DPC	SV1RK	W1TSP	F2JD	W7AO
JA5MHD	UY5ZZ	W2IRT	IK2YCW	
JA7JWF	VA5DX	W3GH*	JA1SYY	325
JF1PUW	WA4FFW	W4UM	JH0INP	AA1QD
JJ1DHY		W5OZI	JJ3HGJ	DJ9HX
K4XO	333	YB5QZ	K5BG	F5CQ
LA5HE	AA6YQ	YO7LCB	N4NX	HB9DDO
LA5IIA	CT1IUA	YV1DIG	N9US	JA2JNA
N4MM	DF4PL		PY4OY	JA2ZL
NR1R	DK2NG	330	UT2UB	JA4DLP
OH1MA	F6EXV	JA2BDR	UX0FF	JA9FAI

JH1IFS	KC7V	N9AU*	LU8EKC	W1ECT
JR7WFC	LA5YJ	OE5RLM	N4DB	W7OM
K3WC	LA7AFA	PY2XU	OE3SGU	316
KW9A	LA7HJA	SM2OAN	PA3EWP	AA5AT
LA8PT	N5OK	VE7IG*	PA5TT	CT4NH
N2NL	PY5HOT	W5XC	RL3FA	EA7TV
NY0V	RM0F	320	SP7HOV	EC3A
OE1ZL	SP1MGM	AA4V*	UN6T	IZ2AMW
SM5FUG	SV1DPI	AA5AU	UN7JX	IZ8FFA
SP9JZU	W0MHK	DJ5FI	UR5IKN	JA0DIN
UA4LY	W3KX	EW2A	W8HW	JA1IOA
US5WE	W4FC	FK8CP	WB4TDH	JA5WIZ
VE3EXY	W9RN	HA9PP	WJ4T*	JE2LPC
W1DIG	WX4G	JA1FQI	XE2CQ	K0KVR
YU3AA	322	JA1XCZ	318	K2VV
324	G0OIL	JA3GN	AA4R	LA9AJA
DK1FW	I4MKN	JA4EPE	AB3CV	MM0EAX
DM5EE	IW1ARB	JA5BEN	DJ4PI	N4TL
EA2IA	IZ8FWN	JE2EHP	I1EIS	OE1AZS
I3BUI	JA1GRM	JN1RQV	I1FQH	PY7DJ
JA0CRI	JA1SVP	K4HGX	IK8YTA	RA1QD
JA2CXF	JF8QNF	K5MC	JA0DET	SV1JG
JA2EPW	K2UO	K6KLY	JE8CLT	W6RS
JA2IVK	K5AQ*	K6XT	JG1WSC	W9AJ
JA5XAE	K7XB	KA9CFD	JH7RXU	WA1JMP
JA7LGE	K8EUR	KC6AWX*	JJ1DWT	315
JH1EEB	KQ8M	KW4MM	K2SHZ	9H1SP
JM1FHL	N1NK	LA7JO	K3PA	AA1ON
K0KX	N8BM*	LU3CQ	K5WAF	G5LP
K2PLF*	NE1B	NS6C	N0RR	HL2IFR
MD0CCE	OE3EVA	R7NW	N7XR	JA9GLW
N4II	R7FK*	W1YM	OE8RT	JG3SKK
N7RO	SP5IWA	W5BPT	PY2KP	JH1HHC
NK1K	UA3AGW	W7CT	RX3AGD	JK1EXO
OH1LEU	UR5WA	WB8BPU	SV1CNS	JS3CTQ
OZ1AXG	VE1DX	319	UR5EDX	K8NVR
RA3QK	W7MO	AJ6T	W5FKX	K9ZO
RN3QN	321	DL5WW	W5XX	N2BJ
SP3IBS	AB6QM	DL6CNG	W6VX	N5TY*
UY5AA	EA1N	G3LZQ	W9MU	N7IR
W7DO	EA5BY	HB9SLO	317	VK3HJ
W8GC	F6FXU	JA1IZZ	9A2F	W5TCX
323	HA1RB	JA1WSK	HB0CC	W6XA
AA8CH	HK3W	JA2NDQ	IK2QPR	W8DCH
DJ4AX	I2EOW	JA2WYN	JA2ATE	WP4U
DL4CF	IZ1LBG	JA9CWJ	JA2TBS	WT8C
HL3IUA	JA6VQA	JA9NLE	K6ND	314
I0WDX	JA9TWN	JR2LJO	K9NW	AA4HP
JA7QVI	JF2WGN	K1LD	K9RX	AB4IQ
JG8FWH	K0KT	K2TE	KG8P	DJ6TF
JH3VNC	K2RW	K5XI	NN4R	EI9JF
K3WA	KG4W	K6YUI	PY5EW	GM3YOR
K4IQJ	N4PQX	K9YY	R6AF	IU7QBB
K7ZV	N5DG	KG7H	RA0FF	JA2VMU
K9US	N8TR	KZ4V	UA6YW	

JA9GPG	JA1KQX	308	W6ENZ	LA3MHA
JH3GCN	JA7BWT	CT1FMX	W6YI	N9FN
K8FL	JG3FEA	G0VXE	YO2RR	ND0N
LA3WAA	JH4ALY	JA1LSP		PE1L
UA9FAR	JR1DUP	JA2XCR	305	W7YAQ
W6XK	K0JUH	JA6WJL	CT1GFK	
	K8VFX	JE6TSP	DL5CW	302
313	K9MK	K1USA	F3SG	AD6W
AB9V	N4JQQ	K3WW	F4BKV	JA1DDZ
AI9L	R9SA	K6SIK	HA7TM	JA1FGB
DL1KUR	RN3OG	LA9VFA	I4KDJ	JA2FGL
E72U	S57AT	N5GH	IZ0RVI	JA5BGA
EA8AKN	W2QO	N5ZC	IZ3ENH	JE3ENP
EI6FR	W6NWS	N7US	IZ5JMZ	JK1GOK
IK0PEA	W6SZN	SM4AZQ	JA2XW	JL1OEC
IK0XBX		SP7ITB	JA3ENN	JR6FC
IK4PLW	310	W5ADD	K4SE	K4EM
JA4MRL	DL2CHN	W7BEM	K6FW	OH8LXT
JG4AKL	DL7BA	W9ILY	KP2A	WO7R
K4JJW	DL9TJ		N2TN	
K4UEE*	HB9RG	307	N4DW	301
K8YTO	JA2AH	5B4MF	N7TY	CT1FCX
RK4FD	K5ZK	DJ4XA	N8DJX	EA3WD
SV1GYG	K8GG	F5LVL	SV2AEL	EU1KY
VU2NKS	KB0EO	IV3YYK	W4GF	IZ8VYU
W2LK	LB8DC	JE1LFX	WB9CIF	JK1UNZ
WB5JID	N8PW	KB1JZU	XE1KK	JR6LLN
WN6W	SM6CUK	PA7RA	ZS2DL	K1DT
ZL2IFB	UA3TT	PY2NQ		KD0PO
ZS6EZ	W8AV	RW4NN	304	KM4H
	ZS1LS	RX4HZ	9A4T	SV3DCX
		SM0CCM	DK3WW	W6TC
312	309	W5ODD	HB9CEX	ZL3JT
DK9KX	7K1PTT	W5VY	HL2WA	
DL4SZB	DL5EBE	W7AL	IT9DAA	300
EA1YO	G4XRV	WB0TEV	JH0BQX	AD5Q
IK5CBE	IK5MDF	WB9EEE	K5PS	G0EHO
IZ5EKV	JA9FPI		K8AC	HL3GOB
JA0GCI	JG0CQK	306	K9FN	JA1NWD
JA3AZD	JH1BNC	A45XR	N6RV	JA8BAR
JA4ITW	JH3FUK	A65BR	NA5C	JA8DNV
JA9NFO	JK1BSM	DL1HRN	NU8Z	JK1TCV
JE1DXC	JR7FRW	EA6VQ	SP8HKT	K6RO
JE2DZC	K2PK	EV1R	W5LT	K8RRT
JH4HMG	LB2TB	F5PAC	WA1S	KU0A
JR8AMF	LZ2JE	G4GIR		N4QQ
K6TA*	N4RWG	JH8GEU	303	N8OC
K8GI	R9TO	K1GG	DF2GH	ON5UE
LA2QM	RA9CMO	KF7PG	DK8MCT	PY2DS
R0FA	RU3DX	KI4DLS	DM2DXA	PY2IQ
S55DX	UN7TW	KN5O	EI2GLB	SM6CTQ
W5AJ	W2GG	N4AH	JA2VHO	UN7LZ
	W4QN	ON6AA	JA7IC	VE3BW
311	W6SR	RA5BM	JA8EJO	W8TN
DJ9ZB	W8HC	UW2ZM	JA8ZO	YO2CMI
DL6JZ	WE7K	W1SKU	JJ1SKG	ZS4TX
E73Y	WE9R	W2JU	K5WK	
G0BLB				

299 CU2DX HB9TKS IW0HQE IZ8XQC JA1BPA JF1LZQ K7EG N1IBM NV9L UA3ECJ UT7UV W7ZJ ZL1BYZ	N1EN OE5FIN W2AY W4VIC W5ZG YB1UUN ZS6WB*	NW7E OE8SPW OH1ZK OH2IS SK7AX VK3BDX W3JX WS9V XE2X	DK2JX DL1TRK IZ5BAM K4MS KA8SYV KZ5DX OE1WHC SM7IUN	ZL4TT
298 AA8OY G3VKW HA5VZ IK0HFO JA0LFV JL2PQV JN7DOS K3FRK KB8VAO N5LZ NQ1K UA0BA	295 DL9FCY DS1JFY G3VPW HB9CQK JA2QXP JE1BMJ JH1OBS JH7BKN LA0FA N5ORT SM7CQY WA3C WA9PIE WO2T	292 7M4AOE CT1DKS HB9RYZ HP2AT JA3BXF JA8XQI JN3SAC JR3UIC KA7T KI0KB W3RJW	288 HB9DHG LA9FFA LB5WB ON4CAS OZ1LCG	285 9A1AD DL4CW I5CRL JA8FFM JE2RDO JF1IRW JH1DGQ K0TT K1UU K8DV KD0Q NF1G NN4SS VE3VHB W5CIA
297 CU2AP HB9IQB IZ8DFO JA6TMU JA9IFF K0BBC K5UO K5VIP LA2PA LB6KC N3RC NA5DX SK3PY VE3EK VE6LB W0EWM* WA6F	294 EA5KA HB9DDZ HB9LCW HL4CJG IK0AGU IK2DJV IK2OVC JE2OVG K1ESE K2LS K3NK K4XD K5RT K6EME KI5BLU KS1J N9ISN RN9N W1YW W4WM W7CA YS1RR	291 9K2OD JA0DWY JA1RTX JA4VLK JA5SUD JP1IOF K4ZO K7UA K7ZD SM5JE* W1OPD W4FQT W4HG W6RW	287 AA6AA EA6ET G3KWK HL3AMO HS1NGR IZ3ETU JA7QFU JA7ZP JA8UIV JE2EBT JH1QAX K2AZ K8WK RQ3A SM0NJO SP6EIY SV1IW W8MET	284 IZ8FDH JA2FBC JA2FCZ JA9AGN K3UL K6PJ N0RB N2LM N4LR N6PSE NT0V* SM4BZH SV2DGH US0YA W1LW W6DR W8LGJ WD4LBR
296 4Z4DX CT3MD I6FLD JE1PNX JG1OGM JR1WCT JR9LKE K4CMS	293 DS5TOS HK1MW IK0LNN IZ5RVG JH1BAM JH9AUB K2KA K8ROX	290 DF2IS IV3KFB JA3XNH JF1NZW JH4GJR K7WP KA8ZPE N3VA N7BT OE2BZL PY2VA VU2PTT W6PJ	286 9A4W CT1FPQ EW1KP G3WPH HA7UW IK4AUY JA0AOO JA1VLK JA5FDJ JE2UFF JF6XQJ JH0OXS JH1RGG JJ1QUV JM1SZY K8QM KM1D KR0P W8JRK WO2N	283 AA7G AF9H G3SVD HB9BUN IK4ADE IK8EPC IZ4MJP JA1SKE JA7LMZ JA8EOT JH2PWY JH4ADK JK1OPL JR4LNG JR7GBL K1BD K5VWW

N5UL	279	276	272	269
PC3T	DS5ACV	GM0AXY	DL7UPN	AA9A
SM4CTI	EA7SG	JA3EOP	G8DX	CT3KN
SM6BGG	F5PBM	JH1APK	HB9DOT	DJ9RR
SV1FJP	I0OSI	JM1GHT	IK2RPE	F6ECI
W3OA	IT9CVO	K1RO	JA6GIJ	IV3TMM
WF2S	JA2JRG	K7GM	JI1CQA	JH1VUO
282	JA3RQ	K9OW	JJ2WOC	JJ1BMB
IK0HBN	JF0JYR	KD3CQ	JM1VRW	JQ1YIW
IK5RUN	JF1LMB	LY1G	K0KG	K1KA
JA1MZL	JH1AGU	N5KM	K4RG	K4JC
JF1RYU	JH8NBJ	N6PM	K9SM	KJ7TEA
JH1AJT*	JP1NWZ	SA0AQT	LU6ETB	N3QE
K0GY	K0VSH	SV1VS	N6HY	N7ELL
K1LPS	K4VIG	W8MHW	N8KOL	N9DED
K9OR	N6IE	WA4LOX	NA9RB	NA5Q
N2JJ	SM3LGO	WA5LFD	SM7NDX	NT5V
N6MZ	W0TT	275	SV9AHZ	VE6AX
SP6JIU	W5SL	EA1AF	UA0FO	W3BW
W1ZT	W9FI	HL3DE	W0JM	W4LSC*
W8KEN	278	I2VGW	W4GE	W5PF
W9PZT	AA4SC	JA7HRM	271	WL7E
281	AB5A	JE2VLG	BH4QYX	WW3S
CT1BWU	EW1BA	JH1IED	DJ9ON	268
IV3GOW	JE8TGI	JI1NJC	G3NDC	DK3PZ
IW0SAF	JJ1TKN	JK1VXE	HB9BYQ	DS5DNO
JA5NPV	K2UR	JK7LXU	IW0HOU	F5UJK
JF3LOP	K8TL	K0JY	JA0LXP	FG5FR
JF3PNQ	KL0S	N1SV	JA1DM*	HB9JOE
JH1ACA	LA9GX	N7QT	JA6QHJ	IZ8IEV
JL1XMN	N6HC	PY2MC	JH1SJN	JA7GYP
K0BJ	NX0I	VK5GR	JM2RUV	K8BL
KG6I	SM5CBM	274	K9JF	K9ZM
OH1JP	W0LS	DK2GZ	PA3CSR	N0ABA
RW7M	W0VX	JA0KJE	SM5CLE	UA3O
SM5AOG	W1VT	JA1CZI	W7QDM	W2XI
W1YIF	W4WT	K3EA	W9OO	W3AP
W4MAY	WA0I	K8FH	W9YE	W5DAW
280	277	KD2T	ZL4AS	W8OP
CT1EAV	4Z5LX	KF2DT	270	WA0MHJ
EA3CJ	F3AT	KS4S	I0JBL	WA4JQS
I5HOR	HB9BAT	N8NN	JA2IYJ	267
JJ2KDZ	KQ4AV	WB2GAI	JA3KNN	EA3GHZ
JN1NBU	KU4XO	273	JH6DUL	HL2KV
K1CA	N7KA	DM1TT	JP7FSO	JH1DGJ
K8OM	N8SNM	JA3FHL	K0TPP	KJ6P
N9RS	N9RD	JF2VAX	K4FJ	LA8HGA
NN4X	OH4UI	K4JAF	K8CW	N4UOZ
W0RX	VA7ZT	K5FZ	KA1ERL	N6UK
W1BR	W2NO	KB1EFS	W2GW	OM4EX
W2OO	W2TB	OZ7FOC	W3GQ	XE1MEX
W4OX	W8RLS	W3ABT	W4BP	266
W9JJB	YL2KF	WA0RVK	W8FIB	DM2RM
			WA3AFS	HB9DVZ

JA1FJJ	263	JA4HAW	HB9MFM	JH3FHQ
JE1PHH	F9XL	JA4ZA	JA1EMQ	JH6PFY
JH0RVY	HB9CXZ	JE3EDJ	JA6BEE	K0DD
JH8KFE	HL2EIZ	JG3RWX	KY6R	K5TA
JL2JVX	IK1IYU	N4XP	N2ZA	K7LJ
K9GWH	JA9AA	NE6I	N4GN	KJ6NZ
KB6CIO	JO4CFV	NI5F	W2OR	LU5FF
KG9Z	K2XF	W5GAI	WA2NPD	ND4X
N2WB	K3SEW	W9BEA	YB2TX	SV1HEP
UN3G	N0RN		YL2TW	VK4CAG
UN9L	NZ3O	259		W5QM
W2OIB	UN3GX	AG1A	256	W9DX
WA4CEM	W8WEJ	JH1ERJ	DH0GSU	
WD0DAN	ZS2EZ	JH1NYN	DJ7ZG	253
		JH5HDA	HK4SAN	4F2KWT
265	262	K0GD	JA6GPR	AA3LX
AA8R	DF7EE	K1NTR	JH8MZP	DL9GTB
DL1SMA	DK1WB	K5FNQ	K2NV	F5JSD
EI2CN	DL6XK	K9MBQ	K2SN	FG4NO
F6DBX	JA1OVF	KB2FCV	K4OY	HI3T
G8AJM	JA3NHL	KK2M	K6BV	JA1HOM
IK7FPV	JA8CJY	LA5SJA	K7KB	JA1OVD
IV3VBM	K3XA	LU4FPZ	K9TF	JH0NOS
JA2FSM	PY2WC	N4ENE	N4TJ	JH2VVH
JA3QOS	SP6A	N5JB	N4TOL	K1KO
K2UFM	SV8CKM	N8HRZ	N4TV	K2HAT
K5CD	SV9COL	NJ3K	SV1ACK	K4WM
KH6M	W5DM	NK4L	UR3EO	K5DHY
LA6UL	W5ZPA	PA0JSE	VU2CPL	K9YC
N2NS	WB8ZRL	RA4P	W0HBH	N4PJ
N4HB		TZ4AM	W5GZ	SM7BHH
N5MOA	261	UT7KF	W5ZO	VE3CRG
N9BX	AC9EM	W0IZ	W8CZN	W0FLS
N9JV	EA5CRC	W2WG	W8LMG	W4IS
N9UA	GU0SUP			W7IB
OH7TV	HL2CFY	258	255	W8BBQ
W1KSZ	JA1XPQ	AI6Z	DJ4GJ	W8GNM
W5JAY	K4KGG	EA5RD	DS3HWS	WV9L
W7MEM	K5IB	EI9FBB	HB9EFK	
	K8UT	IK3SWB	OM8FR	252
264	KI4GE	JA1KPH	SV1FKZ	AB4UF
4X6ZK	N8LJ	JA4MMO	W0SZ	G3UAS
AA8LL	NK0S	JH1SOD	W9HBH	JR1MLU
AB5C	S55ZZ	JH1WJR	W9JA	KD6UO
G4XEE	SM5FQQ	JH3SIF	YB0COU	KF9UG
HL4GAV	VK3NX	K4JKB		SM7GIB
I5OYY	VK3TC	KE1F	254	VE3CFK
IK2PZC	W4UCK	KH2L	CT1BH	VE6TL
IK8GJR	W6BJH	KR4F	EA2AFV	WA6JA
JA3WLN	W6TMD	N1RR	F4GVO	YB0DJ
K3VAT	W7HR	PY2FN	HI8R	
RM3DA		W8IQ	IK5BOH/2	251
W1SSN	260	WS5W	IK8VRH	4Z1UF
W4LEW	DS4AOW		IS0AFM	AE5E
W5VQ	EU1U	257	IZ2EWR	CT3HF
WB8K	G4IUF	CT1FUH	JE0ART	E21EIC
	JA0KJD	EA8AXT	JH0AWC	IW3GJF

IZ8GGF	K8EAB	K2RU	AF5CC	236
JA1IAZ	N2DPF	K6ZZ	AJ8B	AB1J
JH7WQX	N4PYI	K8ME	CU3EQ	AB4SF
JR7MAZ	S51NM	KL7TC	DL2RTL	IK0WMJ
KT2C	SP1DSZ	LA7QI	IZ5MOQ	IZ0NRG
LA6OP	VE1JBC	RT5A	K3NQ	JA0PE
OH3OJ	W2KA	W7HPW	K4YJ	JA5AFW
ON6KE	WB8ART	W7IU	K4YYL	JA6CBG
RA3QUA	WB8CQV	W8MJ	K8NK	KE1VT
RN3CT	WC3W	WA3I	KS3F	KE4UW
W2/CT1GIF			LA2GH	KK0DX
W9MO	247	243	N4IQ	KM4HQE
WQ5R	EA3EQT	GW4BKG	NA2M*	KN7K
	HA5PT	JR0QFA	OZ5HP	KO8SCA
250	IK6OIN	K6ZP	WI8R	KT1J
AA4U	IZ2FOS	KS4YT		KX4TT
JH1IAQ	JJ6DGP	N4HID	239	N4AL
JR1IZM	JS6TWW	N4OA	AF4HX	N6KZ
K4WNW	K9OT	PZ5RA	DL2RUM	NA2AA
N4JT	KK1W	SM2GCQ	IZ0BVU	NO0B
N9JR	LB7ZG	VE7BV	JA1QXC	RC2A
NA9Q	N5QS	W7LGG	JH1UBK	SM5ARL
NJ7G	NG7M	W8UV	K1NJ	SM5FWW
PA7TWO	SP5ES	WB0O	KC6X	WA2USA
RU0SN	W8IW	WD9DZV	KW4V	WB2BIN
W2JLK	W9EWZ	XE1RBV	N5BO	
W4AG	WA8WV	ZS1A	NA4EA	235
W6HDG	XE2D		NU4I	CT1DOF
W6JZ	YB1RUS	242	W4GIW	DK2CC
WA3F		AA0MZ	WV6E	EC1A
	246	BA4MY		EI2HY
249	JE1HRC	HB9DQV	238	JA2MNB
9M6YBG	K1SM	HL5OC	6K5YIA	JA4DHN
DK3UA	M0CSD	JA3MHA	DH2PC	JJ1JMZ
JE1VTZ	NH6T/W4	JG1SWM	K1BZ	K0MN*
K4ST	W9LN	JH1OGT	KQ3F	K2TER
K9NR		K6MKF	N7WO	LA2XPA
KA1J	245	K8AJS	SV8DOU	N1BZ
KJ7M	AA4A	K9JU	W2LE	N4HN
KK0M	BA7IO	N1CGP	W3BNN	N8NA
KN4PPD	BH4IGO	N6PEQ	W5DNT	OZ0J
OE2GEN	F5NBX	WA9GON	W6DE	S54A
ON6YH	K3VAR	XE1H	W6YOO	W6AEA
PY2GG	KV4T		WA6G	WA3WZR
W3ICM	NY2NY	241		WA8MCD
W7AH	UA9FFV	9A5F	237	
W7CD	W2FV	EA5GPQ	DL2AYK	234
W8UN	W5RF	HL5BMX	FG8OJ	I2MQP*
W9CSX	W6AER	JA0MRW	G4PUQ	I8MTQ
	WQ6Q	JA8WGX	IK2DZN	IK1UGX
248		JR7ILA	JH1FVE	JI1WLL
JH1SBE	244	N9XX	K1RV	JJ1KZZ
JP1LRT	DJ3XG	WP4EJH	K4KAY	JK1AJX
JR1VAY	IK2RZP		OZ1IKY	K2FW
JR7XOD	JA4SSM	240	W1EQ	KC6JAM
K1FEV	JF2OZH	AB0CT	W5GA	KR6C
K4PB	K1DJ	AC4VM	WB3JFS	N7WS

NE3F NF4A SP7ICE VK6OZ VU24DX VU2MSA W1WC W5PJR WS1L WT4Q WV4TN*	OH1TSM W2PP W3FOX WD8PKF WK8A 230 EA2AGV EA5BRE G3SBP IK2ANI IT9ODQ JA2NNF JR5JAQ K1LT K4WFM K9ALP KB9DAK KV4AA N9KW TA1CM VE3SKX WA4DOU WB7B WE1P ZS6NJ	UX5UO W1TO WB0N YB1TQL 227 AD8P* EI8IU IZ7AUH IZ8MBW JA1JYE JO1LVZ JR1EFG K3WWT K9SG KK4OK LU2NI N1JP ND3L PP1CZ PP7LL SP5JXK UR5FEO W4ABW W4RDX W7SX WE4S	K0THN N0KV SV3AQR W0QQ W9YSX WN6K ZS6UT 224 IK2GAJ IK2UWA JA1NLX JF1KML K8QKY KR2Q KV1E N3KV SM0MPV W2DXE W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP	DK7YY G4FKA JM1ESG K0AZ K3DFL K5UZ KA4RRU N7NG N8BK PA0ZH SM3PHM SM5BMB VR2CH WF8R YO2DFA 220 7K1CPT 7L2QAD AA8SW F6HLC HB9HVG JA4FM K0NV K3PU K3SX K4JUZ K9KE KF4ZZ KF7F N3KN N4AOE VU2LBW W5LO W5RYA WB2KSK WB7BBQ 219 CT1BWW K0EOO K4VNY K5JZ K6UNE K9UWY KF6HI KI4WCQ MU0FAL N3OC N4PL N5ET 218 EA1JO IK3DVY K1JIU K2BA
233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS K1MAA* KI1U ON4ATW W0GG WA9BZW	229 AA9GR DK8IZ HB9KNY I0MWI IK0CHU IK8UHA JA3UNA JA7MNF JP1GUW K7LV LB2HG N6PAT OH8NW RD3BD W1OP WI7P WV2I	226 9K2GS DL4NBE DL5XL G3WW HC1BI IK4MSV JA6OXT JH7IQQ K0GW KA9UVY LZ2XF N4SC N9PGG SM5CZK UA0FDX W3SB W6KK W7JY* W8BLA WV8DX	223 AG7N HA5BSW JK1DDG JR3ADB K4ZRJ K6TAR N0STL N4XYZ SP5MXZ SV1CQN W4SK WO5I 222 G3XLF I8YAV K5VR K9GA KG4CUY KJ4R KK4OW N6WT NY6C OH2LHE W3MR W8CD WW8RT 221 AA4FL	218 EA1JO IK3DVY K1JIU K2BA
232 7K3QPL AA9RR I8LWL IT9AAI JA7KE JA8LRG JH1FNU JH3GFA JI3CJP JO4JDU K4HQK KM6HB N2SQW SP6AXW VE3YF W6RKC	231 DF2UA E70T EI3IO JA9RT JF1WLK JH4CBM K1ZJA K2CBI K3OX K4MF KK9H N2NW	225 4X4MF HB9HIT IZ0GYP JA1QIW JH8UQJ JK1JAS		

K7UT K8CQ* KC2SST W5JMW WA5NFC ZL3PAH	DK5RL IK0WRB JA2ITK JA7JPZ JL1GYZ JM1HJG KE6FV KQ4EE LA7EIA N6DX W1DYJ W6SL WY6N	JR4LZX K2EK K3NF KO4PRE KW9U N6OJ NY1V TF3DC VK2AAH W0UC W3FI W4WN WB8B	JA4HXF JH1IZR JI8PDC K1ZE K3FM K4MV K5DCW K8AV PY2RO	203 AA4FU AB2E AC9O CX2CC EA5AT F2NH JA1PVX JA3UOQ JP1EWY KF0LA NA2P NU1B R3IS R9JX SP3EPG W1OK WF4U
217 AA4AK DH3KM DL2NOM EW4C I1YDT JA7FAS JE1GWO KU8X N1MD N6QI NA5Z SP5ELW VE1DUN W0AIH* WA7BNG	213 AE4M AJ4A HB9FBG JA0EVI JJ1KXB K1RI* K4WES K5CWR K6IPV K9RT N5WA N9SF RA0BA RT0F W2RIJ W3WH WC4X WP4CQ XE1J*	210 EC1AIJ JA6ENL JK1EBA K0LB SM0DSF VK3FM W3ACO	206 DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU KB1HY N4SV W0OGH WA6TLA WC2K	202 CT3DL DJ8NT EU1M HB9CRV IK0UTM IZ0FYW IZ4DIW JE4FNC K1ACL K3XO K4GO K6SRZ LA9KY N7JB NK7Z NW7US RX3BP VU2IBI WA6URY
216 7M4CLF AH0U HB9DVO JE2KSM K6EID KF2OG KX2A W0BM W8HMK WB2FUV	212 HB9AWS K0KP K1JD K3JM KD3HN KZ1W N3PS N6NU NN2D W2CG WA1PMA YV5LI ZS2Y	209 BV1EK DL6UNF DL7JRD IW8CGX JF2TJJ K4GK RA3BL UR9IDX WB5STU YB2DX	205 AD3C AE5FM EI5GSB G4NBS JA4GXS JA7DPC JH3FCF JR0AMD NW7M W0RSP W4UEF	
215 E74K HA5CW HB9HBZ JR1CAD K0HD K6UM K7LAZ KK8MM LZ2ZG UT6UA W1XV W3BJ W5THT W5UQ W7IV W8QZA/QRP WW8W	211 AA4LR AK5Q DL5MHQ F1ICS HB9CQL JA3AVO	208 DL1DWT F4WDL K8ZM M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO W0MS W6FL YO4AUL ZL3RJ	204 9K2BM DK5HZ DL5KUA HB0WR JK1NPH JL3DGI K6NR K9AQ KC2STA KC9K KD4SN KI4R KZ9DX N9LJX RK2M SP7CVW VK2CA WU4B ZS1DX	201 AC6BW AJ8MH IW0BYL JA3LDH JS6QOM K0ABC K0PX K1PL K3SUI K5FXB KD5R N4KM N4MI N7NF N8BJQ NE8P
214 AD7L		207 AA4DD AA6RR HL4CCM IV3KCB		

OZ5NJ VE1VOX YE4FNN	TF4M W1FA W1YRC W7WZ WB8BZK	KM4NS NA7RH OH6NIO UA9MC VA2IG	SM4OLL W3DQS W5CCP W7JET W8TM WA9JWL	JA3BKP JK1SQI K4JWA K8OS KL7TS N1NU N4ZY* N7GCO N8TFD SP5LKJ UR4IOR W6DX W8NN YO3DDZ
200 DJ7JC IV3TDM JA1VRU JG3KLF JT1BV K1XE K4WY KM1C N3ND N6MXU NG9J NN9X OE1ALW OH3PYY SM5ACQ W8JA WA5IPS YB1TJ	196 AC8L AC9S JA6IVR JE1IBI JF1MTV K1EFI K2AJY K6IPM KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3JB VE7TK VK3KE VU2DCC W9OSI	193 HB9GWJ IZ4DPV JA9IWR JH2AJY K4JLD K6XN KD8RQE KW4J N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H XE1GLL	190 AB9M EA7QW JO3WHB K2SY KG8CW KM4VI N3RW VE3YV W1EBM W2WC W9ROG WB6CJT YB4CHP	186 9M8DEN F4FLF JA1UOA JT1CO K0VM K8SIA K8WVA K8YE KE8G KW1DX N1ZZ ND4V NZ3M PA3BWD W0JMP W4DAO
199 KB4MRX NK7C VA7DX W2YR WB5NHL	195 AA3TH DL4FAP IK4TVP IZ0BTB JM1JZN JR2PZX K4AR K4GHS KR0O NA6MG NA9A W4PNY W5QP* W6BK WX2U	192 AA4NC EW4DX I0LYO JF7NNI JI1MNT JJ2VLY K1VI K2RET K6JJ KK5OQ N4BAF OE3KLU OH3FVP W0TM W1LE WB4KTF ZL3TE	189 CU3AN JA6JYM K4WJ K9FZ* KA6BIM N5FEE OZ1HPS W1ITU W1NA W2FDM W5VU WA0SXV WW0E	185 AD7Z DL2SWN DS4NPL JH8FIH K0IL K3GT LA8WG SM0BYD SV2BXA VK2HV W0QC W7QHE WA4NUF
198 EA1KP EI3CTB HB9BOU HK3PJ HL2ZN K0OK K2PF* K7LFY N2RR W0PE W3HKK WA6HBR			188 DL5EBS IZ1JMN JA7XBG JE7BUH JK3GWT K5HK N0ODK N2ZZ R7CD TF3VS VK2GR W2PD WB9W	184 HB9VAB I7PXV JA1SGU JH1AWJ K2TV K3GGN K3PP K5GH
197 AL7R HP3TA JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7CTV K7GA N5TU	194 EA5HM JA0AXV JA3WMS JA4CZM JL3OUW K1GE K2ZD K4WZ K6MM KE5BR	191 AA8KY DL2JIM GM3WIL IK2WPO JA2ODB JG1LRE K5TN KE3D KE8UM NZ5O	187 AC0W AC5AA JA0AVS JA1GVT	

K8KI	N9IO	DF8FT	VE4EAR	IT9IPQ
LA2IR	PT7DX	IU0ICA	WC2C	JA4FKO
N3OUC	W5WP	IU8IYE		JR1LZK
N7RD	WA8LRW	JA1VRY	174	K4AU
NC7B		JA8NFV	BG8PA	K6EGF
NW6S	180	JM3GXU	IK0XIH	KD4W
SV8RX	CT3CD	K1EDG	JA0JPD	KE2M
VK6LC	GM4KHE	K4NTO	JA3EY	NI7F
W0FG	J13BFC	KN4JX	JE1COB	OZ4VW
W3ML	JR6GV	KX7L	KA9OKH	OZ9XU
W6WA	K8YSE	LB5GI	LB8OH	TA1L
W7CB	K9QJ	LX1CW	N4LKB	TF5B
	NT9F	N3KS	UA4PK	VE3NJC
183	W0MU	NA6O	V51B	W1AW
AD5WB	WP3R	VE7SZ	VR2XYL	W3KHQ
IV3AVQ	YB1RKT	VU2CDP	W0IKD	W5AP
JA0BES		W1DAR	W9KVR	WB6BFG
JA1ITJ	179	W4REX	YB4IR	WF1H
K7YMG	AC4TO	W5BK	YU1JF	
K8YYY	AG4Q	W5SUM	ZS1J	170
KB7AK	DF3EC	W5UHQ		I5FLN
KD7H	EA4UV	W7VS	173	IK2WSO
KM8AM	EA5AR		EA1DLU	IW5EIJ
KM9E	G7IRN	176	IK5QPS	JH1RFM
NC1M	JE3FOR	AA9D	J11DMH	K8JE
PY5IP	JR4VEV	EI4BZ	JK1MZT	KC5LK
W2ZI	K5RJ	G8BCG	K0SRL	KS4XQ
W4MA	K8WHA	JA0ED	K9UQN	N1HO
W8FN	N0LD	JA1UBZ	KA1DJ	N4MEC
	N1IA	JK1BIB	KI2D	NC6RJ
182	N7KDT	JN4FNZ	N1KC	SV2JU
AA4EA	NI3P	K0HB	N6FS	TF3Y
AB0X	SM0NUE	KD4EE	N6ZN	UA0SC
AF2C	SM1NJC	KE4BKL	NU4B	UA1OM
DJ3AS	SM7WVZ	KI6MQX	PJ4/NA2AA	W4DN
JR0RBY	SP9IZV	KS0M	RA9SC	W4HZ
K7LAY	W4AO	N4NW	W3ATV	W6PG
K7STO	WB2WPM	N7WI	WB8EKG	WA2VQV
KC1ERO		N9ATF	WN7J	WB4GLI
KE9U	178	OZ3SM	WY9V	XE1FAS
M0IKW	HB9BMY	VR2XMT		
N1QY	IV3FFI	W1MR	172	169
NC2Y	JJ1BDX	W4KA	K7FEL	AK1P
SV8LMQ	K4SAF	WA5POK	KQ5S	DL6NW
W7IUO	K5CR	WA8RCK	N5JEY	K2TK
WT2P	KC4HN	WC2L	PT7ZT	KT8D
	KF4VTT	YB2TS	UY2UZ	N4AA*
181	LU4FW		W9MAK	N6EM
JG1JPE	V51YJ	175	WK9U	N6RK
JQ1PCX	W3KN	5T5PA	WW2DX	W6WF
K8BN	W4AEJ	JA3VPA		W9GXR
KC9WPS	WB4SON	JE2SOY	171	
KD4POJ	XE2YWH	K2RNY	AD6ZJ	168
KR4U		K6LPO	AK7O	3A2MW
N0TR	177	K8EB	DK4TP	DK3QM
N3AIU	7J1ADJ	N8AYY	DL8DWL	HB9ECS
N7TM	AE4CW	SP5IXS	EA4DEI	HL4XM

JA2LHG	NM1G	HB9TJG	EA1BLA	K2CYS
N2YF	OV5O	IZ6ERS	G0THF	K4RDU
N7MQ	W2KNG	JA4RED	JA1DCK	N2GZ
N8NB	W7JW	K1LTJ	JA8EIA	N5TF
N9DR	WB4YDL	K2HT	JH1CTV	N8IK
OE6BME		K3VPZ	JH1XFR	NA4MM
R9MJ	164	K5ZQ	K7CU	SV4FFL
VA3OKG	AA3AZ	K7PT	KA3GWD	W4CC
VR2MY	AE5B	OZ9U	KC2NJ	W4PGM
W4OWY	AK4AO	VA6SZ	N2FF	W4YCH
W5WI	DK6OR	W4ARK	N4ST	W5TUF
W6SIY	G4FTC	WB2HJV	NR0Q	W6RFF
W9NIO*	HB9EBM	WQ8T	W3KB	W8WM
	JA2BUR	XE1L	W3WST	WB2AA
167	JA7FVA		W4CCS	WF4G
EI7GY	JE3PCP	161	W5IP	YO3GJC
IW1QN	KK4CLY	4O3A	WA6MRK	
JA0NZR	KS8W	HK6K	YB3MM	156
K0RAR	LX1KC	JA4CSJ		AA7XT
KL7NW	N1SZ	JA6AVT	158	G7SSE
N4IG	N4QWZ	K7UW	AB4GE	GM0VRP
N7VPN	PY2ADR	N2MFT	BA4TB	IZ8EYN
ND7K	R2ARR	N9LEO	DL7BO	JA2CKK
NS3L	W2CQ	W1HEO	EA1P	JA8RRF
R3BB	W7YW	W4IDX	EA5RU	JG1XBM
W4DEE	W9IL	WA0WWW	GW4TSG	JM1JIV
W7FI	WA7HR	WD5BJT	IZ2CSX	JM1LPN
		WD8KND	JA0ADY	K8ROK
166	163	WR7Q	JH0LME	KN6VTC
4X6UU	AC7ZG	ZS1C	JR3TOE	KY6AA
JS1MRA	DS3EXT	ZS1EL	K1LI	N2YU
K4SX	E73D		K7BWC	N8SHZ
KM7R	F6KOP	160	K8BB	SM5ELV
N0AH	JE6PJP	DL3ANK	KR4BD	SO5AS
PA0TCA	K0BRO	F5AQB	KS0JD	W5EW
PY2RN	K0QQ	HL1MKT	KU2A	WA5KBH
W5FPT	K0SD	IZ0FUW	N4QM	XE1YD
W7VY	K4TG	JA1BON	N6BDX	YO3AIS
W8SAX	K9IA	K2OP	N9AZZ	
W9ZCL	K9MMS	K3SF	NA5S	155
	KB2S	K3WGR	NN5E	EA5B
165	KE3X	KH6P	NV4A	EA7LS
7L4VYK	KP4N	KJ4YLO	SV3KH	F5NNN
DF1ZN	LZ1XL	KK4CB	VA3AYA	K8SL
DL6DCD	N2CG	KN7Y	WA0ROI	KA1API
IZ0CKJ	N4GBK	N1RK	WA6EZV	LU2DSL
JA2OLJ	NX8Y	OE3JAG	WQ1H	N0SL
JA3EEM	VU3CAU	S53MJ	WY1G	NA1DX
JA4DLF	W1FC	SV1XV	WY7FD	PA5X
JH1GNU	W1MRH	W1AO	XE1R	UA6XT
K0KV	W8VI	W1ZS	YO6HOY	VA3NXM
K1EO	WA5NOM	WB8RFB		VK1AX
K5LY	WB2NPY	WQ5T	157	W0KCJ
K6ME	YB1BML		9H1AE	W8VK
KA1CTL		159	AC4BT	WF5I
KK4XL	162	CT7ANG	EI1DG	WX0Z
NJ1H	F1OBJ	DL2AMD	JR1HYA	

154 DF2WF G6MXL IZ4IRO JA9KRO JE4RAL JL1EGW K7ORK KQ5M N4TD NS4X NY4G ON5EQ PY2SEX VU2ABS XE1EE	N9OY NE0U NZ4DX OD5YA SQ7FPH WB0ULX WC0W WY0V 151 AD5MD DS5JMG EI5JL HK3J JA6CMQ JR1KBJ K1ROA KA6RWL KE6V KM8V LA9VBA N3AO W4DVG W6GJB W8PAT WW1L 150 AF3X EA2AAZ G4AFJ JA7MAD JA7PKV JE3OUW JE4CIL K9ARZ KC2WUF KE6XL N0VVV N5SIX NF7D NM4SH NU4Y NZ4CW UW7UA W0PPA W7NN W9QO WA1W WB2KSP WD4IXD YB2IQ 149 DS2BGV G3PSM K0FLY	K2KIB K5KG KD9ZR KF5WCP N7KO NN6K PP2FN SP1NEN VE3FAC WA4QMQ WK4Y* WX3P 148 7N4SQJ AA5N CU7AJ DM6MA EI2IP JE7RJS K8GT N5TW NO2C SP2LLP WX2CX 147 AG2O CT1ETE HC1HC JA0GZZ K3RWN K8CR KG5POL KK9T KM1R LA8PDA N8KU N8PE VK5CE W4HOG WB3D 146 9J2BS AA5TL DL1MEV JA1SZN JF2RSF JH4GXE KB1OIQ KE0A N3KR N8OQ NO9E OZ9GA R6TY	W9MR 145 9H1EJ A92IO AA5B DL4ZAB EA7AZA EA8RR F5DBT HB9ZS K3HW KB8DID KJ6Y KM5VI N5PA NK5Z SQ2BXI TG9AJR WB1ATZ ZS5LEE 144 AD4AA AJ6X E77S IW1PUR JA5XPD JA7MWC JE4KCN K4ZMV K9MQ KA5JSM KF7NN KI3O N1BCL* N4FN N8IL RA3AOS TA2RC UN7BK W1RG W5WLA W9WO WA4USA WB2RAJ WF8Z XE1ILI YB1AYO 143 A61BK AD8NQ AE0MO AG5CN AI4QQ CR7BRV	EI5KO HB9BNQ HK1X JA1JYS JA3PRM JA8ANQ JK8VMB K0CF K8RMC K9EXY KJ7KOJ KO3F N5MI N9MR* OK1WF OZ1OXQ W3UNX W9MB WB8TGY 142 EA2AA HB9BEM I4UUL JA1CPU JE2DOD JH0WYT K4YZ K5VG K5ZD K7AWB KD2SC KE5FXE KH6XT KO4PY KU9S NI4Y RM4C UT9LC VA3HP VK2DAG W0ZS W6QO W8EOG W9VOB WO5D 141 AC0B DK3TL DL5MM DS4OMS E70X IW0ECV IZ1JIZ IZ1JLG JH6WMJ
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JM1CMA	VE9VIC	DL2VWR	IZ2MHT	W5CWQ
JR3QHQ	VK3MB	DL4FDM	JA1PBV	WB1ASL
K4EU	W0SR	DS4DRE	JA2LMY	WB5TOI
K6RI	W2KP	EA3NG	JA6GXP	WB9PNU
K7RAN	W4CMM	JA1EYN	JA9EEH	WI0E
KE4KMG	W4UDH	JQ2MPJ	JE6UWU	WM4AA
KF3N	W7TUS	K4OP	JF3AHI	
N4LV	W7VAS	K7PO	JL6USD	132
N5HC	WA9DU	KB7V	K3GO	DJ5DT
N6VS	WB3AVD	KX6C	K3MSB	HK3CW
RA0R	WW4N	ON6MX	K6CF	JA5CDL
RL3BZ		ON7DR	K6DJ	JE4WOK
SV2DSJ	138	PA5CW	K6EV	JG1WNO
W3/NH7C	AB0RX	SK0QO	K9BO	JH4CPC
W9COS	AD0K	SM6YF*	KF9AF	JN1RFY
WA3YZD	DS4DBF	W4DWS	N0TK	K1GND
WW7Q	EI3ISB	W8MIL	N2MN	K5MT
YB2BNN	IZ1JLN	W9KM	N6VNI	K8CJY
	JG3KMT	WB8QZM	OH3TY	K9JE*
140	JH1ORA	WG0G	PY2FUL	KB2XJ
AG1I	JH3PRR	YB0MWM	RA3CO	N1BKB
AG6HE	K2AX		RW6MBC	N1BRL
EC7B	K2DC	135	TA1PB*	N1ZJ
G4SGX	K9BQL	AB9KZ	UT7EC	N9XG
HL2DBP	KI6CG	CU3EJ	W1MJB	PY2OP
IK8PGE	KK5J	DL3JFN	W1ZK	R0QA
IU4BJC	N7FF	G3CWW	W5RDW	SV2CLJ
JG2LGM	W8YV	G4AYU	WA1LAD	VE3NKS
KC6ZBE	WB4DNL	JA3MIO	WA5CMI*	VU2DED
N4DWK	WV4V	K0GEO	WB2UFF	W0DD
N4LSJ	ZP5YW	K2DF		W6TK
N5OP		K6UXO	133	W9KX
NG0G	137	KD1F	9A3IE	W9RB
OT1A	GM1TBW	KN4WOJ	GM5YTT	WA4VJK
SM5BNK	HB9HHH	KX5U	HL2ADO	WU7X
SV1BYI	JA8KAW	LB2TG	JA2CPD	
W5SG	K2UF	N7MB	JA5SEY	131
W7PC	K3DQB	NC6K	JH1BHW	C31MF
W9SE	K3HPA	NF6P	K0IO	DL5FAC
WA3GM	K3UW	ON4AGX	K2FJ	DM5JBN
WB1S	K4GM	PY2CP	K2KJ	IZ0GVZ
WF4W	K7QBO	SM2DMU	K2OO	K2CJ
WR2G	K9XT	UY0MM	K3GW	K3EJ
YO3JF	N0JR	W0JW	K4TXJ	K7CMZ
ZL3REX	N2SCJ	W3NRJ	K9AAN	KG4OJT
	N8JS	W4KCM	KB8ZUN	KW4BY
139	NZ6N	XE1MW	KM2O	N9MB
I8DKR	SV3EXP	YB0EIN	KN4OK	NA6XX
JA5JUG	UA4HAD		N2TC	RM6LW
JA5MOO	W4PGC	134	N4UW	S51MA
K1AJ	W4UT	5P5Q	N6DVR	TF3G
K4HEB	WB7QXU	AA2T	NT5O	VE3QAA
KA5SYP	WL7OU	AC7JM	W1JMM	VE3VV
KJ2U	XE1SAX	DL9QJ	W1KDA	VE7VZ
LZ1XZ		EI2JD	W4GHW	W4CIR
N1KM	136	HB9WDF	W4IR	W4LIA
SP5AMN	DD0VE	HP2NG	W4VG	W7NP

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WA6VZN	W3GP		ON4EB	N7ZA
WC4V	W4EJG	126	TF1A	NC8I
130	WA2BOT	AB4FH	W4FO	NJ8G
AK5X	WM9Q	AC2QH	W5XU	W0LGQ
DK3BK	YB9AY	CT7BQH	W8BI	W7YED
DM3CW	128	DL8SDC	W8PE	W9RXJ
EA5GXI	7J1ABD	F5EOT	W9FF	XE1AO
EA6LP	AB1NS	FM5FJ	W9JJ	122
ER0FEO	EA5ZR	JA3DY*	WS1F	EA1T
I7LGM	EW4A	JH8LEY	ZS1IS	EA7AN
IZ5FSA	IS0/YO3RA	J11FXS	124	GU4YOX
JF2OHQ	JA1ERB	JL2ULM	AE3T	HB9HFM
KB8KIM	JA6SQR	JR4DHK	AF3K	KB0V
KD1AB	JS6SCC	K1RI	AG3V	KD6WKY
KD5RBU	K0MB	K2RKJ	DJ5FZ	KF0RQ
KM3J	K3CWF	K2XB*	DJ9FK	KP4DDY
KN9N	K9AAA	K4RSA	DL5ZB	M0VCB
KX4I	KE4S	K9LCR	F8EZE	N0IW
N9RE	KF4JHG	KE1B	G4EXD	N1UZ
VU2YYF	KF6A	LU7DW	IK8TEM	N4PAJ
WA2MUA	KP4DS	NC4RY	IN3FCK	N5ZY
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WD1M	NA2U	ON4LG	JH5OTE	NE1RD
YU1LD	NA2U	PT2ADM	K0WK	SM2EJE
ZS2ACP	NB3R	VR2CO	K2JK	W2GHD
	NL8F	W0RXL	K4IU	W3IZ
	NR5O	W1BYH	K4MIJ	W3MF
129	UA0ABB	W4EY	K5MMH	W5TZX
AA4MM	UA0AV	WC9C	K8RCT	W7GB
DL8UAT	VA3QBR	XE2MX	KD0AA	W7IAN*
G3VQO	VK7AP	125	KK4TKJ	W7QC*
GM1BSG	W5AAJ	AB2NI	KL2R	WB1DX
HB9EXQ	127	AK0A	N4GOA	WF5T*
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JQ3TAN	DL7LX	HB9ANK	VU2MB	121
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K2IRM	IK0SHH	JA1IHD	WY4I	DK3FB
K4KU	K1YR	JA6NQT	XE2AU	G4RGK
K6OJ	K4DET	JA6SUY	ZP6CW	IU8GNY
K8LBT	K5ALQ	JJ2BLV	123	JA3VUI
K9JDP	K9CHP	K4AEN	DL3DUE	K3OK
KB5HC	K9GL	K4UU	G4ZWY	K5GM
KH6DX	KM2E	K9UC	JA2HOL	K5PC
LA4RT	KO4DKI	KB1AWM	JA2QCX	KB4KBS
LB8CA	NP3CW	KB2GCG	JR0GXA	KC5N
N0ATQ	PA3AIN	KC4PX	K5RKS	KE1IU
N3GTG	SP2JLR	KG1V	K8ARY	KE7BMG
N3ME*	VU2NXM	KI0HA	K8FB	KM4CQG
N5MT	WA1KXV	KJ4FZ	K8ZT/QRP	KY5I
N8AGU	WC4B	KV7N	KE8NOA	N1QAE
N9ATD	YO4CPO	LU8ADX		
SM2YIP				

N2SG	EA8TZ	WB4PWZ	W5GOL	KI4TZ
NX1Q	G3LPS	WB5ZAM	W9LU	KW8I
OK2ZDL	G4DDL	WD6T	WA4TMJ	LA3ANA
PV8ABC	IU4KET		WB8LEM	N3NVA
TA7AZC	IU8LMC	117	WN1M	N4MIK
VR2IL	IW7EDZ	AC4XO		N9ETH
W1GF	JA3MAT	DL2OW	115	ND4K
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W4CU	K4TMG	K4RP	CT7ABD	NZ0O
W6CUA	KB3KJ	K4TR	CU2AF	PV8DX
W6GRV	KG4IYS	K5HX	DL4KUG	RA5C
WT3Q	N4UFP	K8MN	F8GB	RA9SAS
YE1AR	N4VN	KC7CS	G4EHT	VR2VGM
ZL2AO	VE3MSC	KG4URP	G4HUN	VR2ZXP
	VK4BUI	KL7XO	HB9GIV	W8FAX
120	VU2AE	LA4JGA	IZ7QSS	WN0L
AA0FT	W2NY	MM1PTT	JA1CC	
AB5GU	W3NS	N1GFV	JN1SUT	113
DL7UGO	W5JE	N2SU	K1QN	4F1OZ
HG6IA	W5WS	SM7TZK	KF2TI	DJ0AH
IK5BSC	W6ELI	W0ZAP	KR4Q	DJ9HQ
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JE1TNL	WA1EHK	W7BA	N1ECC	G4VWI
K2SD	WB5KSD	WA1HXXH	N2BSA	HB9ARK
K5GZR	YB0AZ	WL7CG	N3PV	HB9MZI
KC3AK	YB0NFL	WT9U	N8TEM	IZ3DBA
KE9UA			NA9L	JH3EQP
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KU3G	AA7UN	AF8C	R2AB	KA5OWI
LA2XNA	DB9CR	F5PBL	S51DV	KA9JAC
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NI0P	JE7OEC	HB9IBA		N2XQM
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PT2ND	K4BYN	K9SUH	EA4S	SM7CZL
S52R	K7LY	K9TVG	F1RAF	TG9NX
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	SM3DXC	NJ2X	IW7DMH	W4MBD
119	SM5BFJ	NS7U	JA2DCN	WA1DD
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AI1W	W4DFU	VU2TMP	K5NV*	112
DF1IR	W4DTA	W1GY	K7PTC	G4NAQ
DH8WR	W4RQ	W2RS*	K9KDS	G6NHU
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EA6TU	WB4HMA	W4TUN	KI0KN	K1TKL

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K4NNQ	F6ARS	KA2F		KB5UNX
K4RM	G0GFC	KK7YC	107	KE7AUB
KB1W	GM0VIT	N0AMI	DG1LHM	KF5BA
KI0G	JA0EBV	N2CJN	DJ7PI	KO4MA
N4PHH	JA5EEU	N7TW	EA4FXZ	KS4Q
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SP9FWQ	K3RRR	V31CQ	JI4HKA	N4KEB
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AF6PK	OH2PV	AA2F	NS7K	W8QW
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HB9GZE	W9GG	EI6GI	VU3DJQ	DS5RNM
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M0RTP	AA5H	K7LOL	WB5TEQ	JA5GOJ
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OH3DP	DK1MCS	M0AQM		K1PU
OH5NS	DL1SWN	M0PCB	106	K4UQC
PY6TS	DL2NAI	N2YBB	AI4EY	K5WE
SM5CSS	DL9SAD	N2ZL	AJ6V	K6BLG
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WB9WHQ	JA1QOQ	NW2I	JA1RBY	KY6J
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	JN3XEZ	VE1JF	K0MD	N1TQ
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AC6T	K4LQ	W7HJ	K6GCN	N5VBK
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AC0DQ	K5VSD	SP5NON	W0RMS	K5JUC
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GI3SG	KC3NIE	W4JDS	W2YWC	K7GT
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N9ICE	W4PG	G0MMI	A71EM	N4FKH
NA4D	W4YR	G3VDB	AA1SU	N6RVI
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NE3K	WA3PAK	IK2SYK	AD9DX	N7UJJ
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NS4F	YB1SKR	JA3AOP	AF6O	N9APK
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VE7NS	DL2DCX	JQ1QGM	DJ0CL	OZ2BX
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W1CDC	DS2GOO	K0WJ	DL1TPY	PA3HGC
W3DIY	EA2RY	K4MSS	DL2RUG	PV8RR
W5DWA	EA4ESI	K7UPJ	DL5JH	SP7LPD

SQ7JZO
T88UW
VA6SP
VE3ZN
VK2IS
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W2XX
W3SW
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