

ARRL DXCC - 12 Meters

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

348 K2TQC SP5EWY	VA3DX W3UR	JA1UQP JA5EXW JA5MHD	WB6RSE	F6AOJ F6DAY F6EXV	N4AH N9IW PY2SP
347 K4CIA K8MFO N4WW W1JR W4DR	342 4X4DK JH4IFF JR2KDN K4DY KF2O NN4T	K4XO K5RK N4CH N8DX W9IXX	336 AA1QD G0JHC JA1WPX JA5AQC JA5AUC K2FF K5NA* N3XX OE3GCU SP3EPK W0MHK W1YY WD5COV	G3XTT G4OBK HB9BGV IK8HJC JA1HGY JG3QZN JQ3DUE K1OA K2PLF* K3KO* K3UA N4XM N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT5UGR UT7QF W4PK	SM5CEU SP3E W0DJC W5ZN W9RPM YO5BRZ
346 JA2VPO N1DG SM3EVR W9ZR	341 AA1V DJ6RX DJ9KG G3KMA I4EAT* IK1GPG JA4DND N0AT N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	338 G4BWP I4LCK JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA1BK JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	K1OA K2PLF* K3KO* K3UA N4XM N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT5UGR UT7QF W4PK	332 AA7A AD5A DF4PL EA5RM EU7A EY8MM F6BKI HB9BZA I4MKN IK5HHA JA0UUA JA4DLP JA7MSQ JA9RRH JI2KXK K0EU N2LT N6JV SP8NR UA4HBW W4DKS W5BPT YU1FW
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO	337 AA6YQ AG9S I4AVG JA0EOK JA2JPA JA4LKB JH1RFR JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL	334 DF3GY DJ9ZB EA4KD EA6SX	333 DJ8NK GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JE2URF JH1GZE JI4POR K0IEA K4MWB K6YRA	331 AA1ON DF2RG DJ9HX

EI7BA	JH1TWT	SM6CCO	FK8CP	JA9CWJ	KQ8M
GM3POI	K9IR	SP1S	G0DQS	JJ2LPV	SP1JRF
IZ5EKV	N5AW	SV8CS	HB9BIN	K2UO	SP1MGM
JH2FXK	NO8D	UA3AB	I0WDX	K7NN	UY5ZZ
K1HTV	ON4IQ	W1RM	JA2DPC	KU0A	VE3EXY
K4CN	OZ1CTK	W3LL	JA7JWF	KX4R	W1GL
K9CT	SP6M	WP4U	K0CA*	N4DW	W3KX
KV7K	W5XX		K5KC	N4NX	W5WT
LA5IIA	WA1JMP	326	K5MC	N4QS	W6XA
LZ2DF	YO9HP	EA5BY	K6FG	OH1LEU	WD0DAN
NI0G		IK5PWQ	N4II	ON4CD	YO3APJ
NR1R	328	IZ0AEG	N8BM*	R7DX	
PY5HOT	AA5AU	JA2BDR	OE1WEU	VE1DX	319
R4GM	DK5WL	JF3KON	OE8HIK	VE3LYC	AB3CV
RA7A	DL7MAE	JF7XKY	PA3EWP	W4FC	DJ4AX
SP6CIK	EA3GP	JH3CUL	PY5EW	W5CIA	EA8AKN
VE3FF	EA5BM	JR3OEH	R3OK	W5TCX	IZ8FWN
W4UM	JA9APS	K5EK	R3VA	W18A	JA6VQA
W5OZI	JR7VHZ	LU2NI	RV3LO		JA9TWN
W8UVZ	K0DEQ	N1NK	UT9FJ	321	J11DHY
	K4QL	N4JJ*	W8OI	AA4V*	JN3SAC
330	K8PT	N4PQX	W9OL	DK1FW	K6AM
DJ2YA	N3NT	N7RT	YV1DIG	G3TXF	KB0EO
DL1AMQ	RU3FM	OZ1AXG		HB0CC	N4DB
EA7TV	SL0ZG	R5AJ	323	IK2YCW	RW3RN
HB9AMO	SM4EMO	UA4CC	AD1C	JA0GJJ	UA3AP
IK4BHO	SM6CMU	VE2TZT	CT4NH	JA3AZD	WA7NB
IK6DLK	SP5DIR	W8DCH	HB9HFN	JH1IFS	
JA1ADN	SV1RK	WJ4T*	IK8YTA	JH3VNC	318
JA3EMU	W2IRT		JA1ANR	JH4ADV	A45XR
JF1WPB	W5FKX	325	JA5XAE	K2VV	AA4HP
K3WC		G4CCZ	JF1KKV	OE6MDF	AC4G
K4ZYU	327	GM3GAV	K4EM	OE8RT	DL6KR
N4JF	AB4IQ	HB9DHK	KF0QR	ON4AOI	G4PWA
N8JV	CT1IUA	JL1RUC	LA7HJA	SM6DHU	JA1GRM
OK1MP*	DL2OE	JR2LJO	N5TY*	UT7UJ	JA4EPE
RA3CQ	EA1YO	JS2LHI	N5XZ	W3GH*	JH1AGU
SM5CZQ	I5NPH	K8NVR	N8RR	W8GC	JH1QAX
SP7GAQ	JA5WIZ	K9EU	NE1B	WB0TEV	JH4JNG
SP9DWT	JE2LUN	KA9CFD	OH2BLD		K2TE
W1ECT	JH8RZJ	NY0V	SM6DHF	320	K3WA
W3NO	J18DGO	SM5KNV	SP5IWA	DJ5FI	K4HB
	JJ3PRT	SP7VC	SV1FJA	DM5EE	K4IQJ
329	JR3GWZ	W6RLL		G0BLB	K4SO
CT1APE	K9YY	W7AO	322	I2EOW	K5BG
I4EWH	KW9A	W9OP	CT1BH	IK4DRR	K5DU
IT9DAA	N2BJ	WB4TDH	EA2IA	JA2IVK	LA2PA
IV3JVJ	NK1K		F5PAC	JA3PIS	LB8DC
JA2JW	OE2LCM	324	G0OIL	JA8LRG	LU3CQ
JA7KY	PY2YP	AA8CH	IK4GME	JO7WXN	SP3CGK
JE1SYN	RZ3AM	AB9V	JA1XEC	JR2UBS	UX0FF
JF1PUW	SM2GCQ	DK9KX	JA2JNA	K1LD	YB5QZ
JH0INP	SM5DJZ*	DL5DSM	JA4FKX	K9MM	

317	F5HNQ	JF2UPM	HL4CJG	VA5DX	ZL3JT
DK2NG	G3VKW	JR1BLX	JA2WYN	VU2NKS	305
DL5WW	JA8RJE	K6TA*	JG3FEA	W1YM	AJ6T
HA1RB	JR2BJE	K8FL	JH7RXU	W2QO	CU2AP
HK3W	K0KX	KG4W	K0KVR	W6ENZ	DJ4XA
IW1ARB	N5OK	N4TL	LA9AJA	W9MU	DL1TRK
JA2ZL	NN4R	N8KOL	R5DT	WA8WV	G5LP
JG3LGD	OE3EVA	N8TR	RA0FF	307	JA7BWT
JH1NYM	ON4IZ	OE3SGU	RL9F	9K2OD	JE6TSP
JR1BAS	PY2NQ	OZ4O	SM2OAN	DK2JX	JR1DUP
K2RW	SP3IBS	WA5VGI	SP6HEQ	F2JD	K0JUH
K5XI	SV2DGH	ZS6EZ	W0YG	HB9DDO	K3XA
K6RO	W7CT	312	W4BP	HB9DDZ	K6SIK
K6YUI	WD9DZV	F3SG	ZS1LS	I5HOR	K9NW
KE9L	314	JA0CRI	309	IK0XBX	MM0EAX
N2NL	AA5AM	JA1SYY	JA1EOD	JA1IOA	N9AU*
NQ1K	CT1DKS	JA1VSL	JA6WJL	JA1WSK	OH8LXT
UX1UA	EA1N	JF8QNF	JG4AKL	JA2XW	PA5TT
W6VX	EA6VQ	JK1EXO	K1AR	JA3GN	PY7DJ
W9RN	G3NDC	JN1BMX	K2UU	JE8CLT	RA9CMO
WX4G	HB9SLO	JR6FC	K4MS	JJ3HGJ	SM3NXS
316	HL2IFR	K1HT	K8QM	JN1RQV	UY5AA
DF2UU	IZ8FFA	K3RA	K9ZO	K2SHZ	W5VY
DL6CNG	JA2AH	N1IBM	NN4SS	KB1JZU	304
I3BUI	JA2NDQ	N5ORT	NU8Z	KC6AWX*	CT1FCX
IK2QPR	JA9GPG	RU3QR	R9TO	LU8EKC	DJ9ON
IZ1LBG	JR4OZR	SP9JZU	RU3DX	NI6T	DK5AD
JA1XCZ	JR9LKE	UT2UB	RX3AGD	OE5RLM	EI2GLB
JA7QVI	JS3CTQ	W8HW	UA4LY	SM5JE*	EU1KY
JA8EAT	K2LS	311	VE7IG*	W5AJ	JA5BEN
JH1SJN	K4UEE*	4X6ZK	W2JU	W7DO	JA7LGE
K1BD	K5AQ	HB9TKS	WE9R	W7OM	JE1DXC
K6KLY	K8AC	IK0PEA	YB1UUN	W9JA	JF2XGF
K8YTO	LA7AFA	JA1IZZ	308	ZS2DL	K6ND
K9US	LA7JO	JA2VQF	A65BR	306	K7WP
KG8P	NS6C	JA2XYO	DL2CHN	DL1KUR	K8GI
MD0CCE	OE1AZS	JA4MRL	F4BKV	DL5EBE	N7US
N5DG	OE1ZL	JA9FAI	HK4SAN	I1EIS	N9RS
SM3VAC	SM4DDE	JE2LPC	IK4ADE	IK4PLW	OH3NHF
UA3DPM	SV1CNS	JK1GOK	IU7QBB	JA0GCI	R7FK*
W7MO	SV1DPI	K9RX	JA1SVP	K5WAF	303
W9ILY	SV1JG	KC7V	JA7IC	KD3CQ	E72U
WA2VYA	UA6MF	KM4H	JE2EHP	N8SNM	EA3GHZ
YO7LCB	WB8BPU	PY2XU	K0GY	OH5VT	G3LZQ
YS1RR	313	UR0MC	K8OM	R8TX	G3SVD
YU3AA	5B4MF	US5WE	K9MK	R9FM	HL3IUA
315	CT1FMX	W5ADD	KI0KB	SM5FUG	JG0CQK
9H1SP	CT1GFK	WB9CIF	KN5O	SV2AEL	K7ZA
AA5AT	IK2RPE	310	KS1J	UN7JX	KB8VAO
AB6QM	IZ2AMW	HB9CEX	R7NW	VE3DZ	LA3WAA
DL1DUO	JA5IU		UR5EDX	W5XC	

OE5BWN	RN3QN	K2PK	295	WA3C	PP1CZ
RL3FA	UN6T	K3PA	JA1BPA	WA4FFW	RD3AW
RW4NN	W3RJW	K5VIP	K5ZK		S57AT
SM6CUK	WB5JID	K8EUR	N7RO	292	SK3PY
SP2BMX	YO2CMI	LU4FPZ	N7TY	DL5CW	SV3AQR
SP7HOV		ND0N	RM0F	DL6JZ	UN7TW
SP7ITB	300	WT4Q	SP8HKT	EA5AT	W2LK
VU2PTT	DL4CF	ZL1BYZ	W5LT	G8DX	W8AV
W0VX	EA1AF		W6XK	HL2WA	W9HBH
W1SKU	IW0HQE	297	W7AL	HL3GOB	WA1S
WA3AFS	IZ5RVG	4Z4DX		IZ3ETU	WB9EEE
WT8C	IZ8VYU	BA4RF	294	JA0DET	
	JA3EOP	E72A	AI9L	K7ZD	289
302	JA9AA	E73Y	EA6NB	N5LZ	DL9TJ
AA8OY	K0BBC	JA3RQ	HA5VZ	N6UK	I1FQH
DJ5JH	K3FRK	JE7JDL	HA9PP	N8II	JA8EJO
F5CQ	K6FW	JH1BAM	IK0HFO	R6AF	JG1WSC
HB9CQK	K8GG	JM1HJG	IT9CVO	W6NWS	JH1HHC
JA1JAT	K8TL	K5DHY	JA5SUD	W6SR	JH4GJR
JA7MYQ	K8VFX	K8WK	JA9IFF	ZS1A	K0TT
JJ1TKN	KD0PO	KD0Q	JE1GWO		K3UL
JM1FHL	N4RWG	KG7H	JE3ENP	291	KK0M
K4XD	PA3CSR	KT1J	K1DG	DF2GH	KQ4AV
ON6AA	PY2VA	N7IR	K1USA	EA6ET	OE2GEN
RK4FD	SV1GYG	UN7LZ	K7ZV	G0EHO	PU2POP
W4QN	W3OA	W6YI	KF2DT	JA1QXC	R0FA
W7ZJ	W6TC	YO2RR	KZ4V	K4ZO	VE3EK
W9AJ			N0KV	KP2A	W8BBQ
WA9PIE	299	296	RA1QD	LA3MHA	W9YSX
WD4LBR	DM2DXA	AD6W	RU6L	LA5HE	
	HB9RG	CT1DOF	SV3DCX	LA9VFA	288
301	IK5RUN	DL1HRN	UR5WA	N2TN	AA6AA
AA4R	IZ4MJP	EC3A	W3JX	N8LJ	CT3MD
AC0A	JA9FPI	EV1R	W9FR	N8PW	EA5KA
AE5E	JA9NLE	G4GIR		OH4UI	JA2JRG
AJ9C	JJ1DWT	GM0AXY	293	VE3CFK	JA2XCR
EW2A	K0TPP	HB9RYZ	4X1RU	W1EQ	K0GD
HB9BOI	K9SM	IV3YYK	DL1SMA	W1OPD	K1DT
HP2AT	N9FN	IW0SAF	DS1JFY	W8TN	K3WW
I2MQP*	PY2KP	IZ0RVI	EA3WD	ZL4TT	K4RG
I4KDJ	UA9FAR	JH1BNC	HB9BAT		LZ2JE
JA0DIN	VE3BW	JH4ALY	IK8VRH	290	N3VA
JA1LSP	W2GG	JK1TCV	IW1QN	AA4A	N4LR
JA1XPQ	XE2CQ	K0KT	JA2CXF	AA8R	N6TA
JA2ATE		K8VC	JA3XNH	CU2DX	OH1ZK
JA3ENN	298	LA8PT	JH0BQX	IZ3ENH	SM4CTI
JE1LFX	5B4AHJ	N0RB	K4JAF	JA1KQX	UA3AGW
JE2DZC	DL7BA	RA3QK	K5RT	JF1NZW	W1YIF
JG8FWH	JA1FQI	SM6BZV	N2LM	JG1OGM	W2LE
K1GG	JA4ITW	SV9COL	PE1L	JH3GCN	W2NO
K4SE	JF2WGN	UA6YW	PY2IQ	K8ROX	W3FOX
LA5LJA	JL2JVX	W4VIC	S55DX	LA2QM	ZS2EZ
NA5C	JR7WFC		W7BEM	N9DED	

287 9M6YBG AA8LL IV3GOW JA5FDJ JA8DNV JE2OVG JR8AMF K0AZ KI5BLU OH1JP R9SA SM5ARL W1VT W4YCH WA6F WN6W	W4UCK WK7E	JA2FCZ JA3BXF JH4HMG JO4CFV N2WB N5GH OZ1IKY SM0NJO SM5ENX W0LS W8KEN WF2S	K2UR N4HB N9ISN N9RD ND4X OZ4VW RN9N SM4AZQ VE3CRG W8MHW	275 DH2PC DS5ACV IV3VBM JE1BMJ JF2VAX JI3CJP KA1ERL N7KA NF1G NU1B SV5DKL W7MEM WA0RVK XE1MEX	W4HG
286 AB5A CT3HF DL2VPO GM3PPE IK0AGU IZ8XQC JA2FGL K1LPS K1RO K5PS LA9GX VE1JBC W3GQ W6PJ W8AXI W9MJ WS5W	284 7K1PTT AB4SF CT1BWU CT1FPQ EI9FBB GM3YOR JA3DY* JA8CJY JG3SKK JH3KAI JH3SIF OE3HWC SM6CTQ W2AY W4FQT W5ODD W8HC WB2BIN	280 CT1EAV EI6FR IZ4DPV JA6TMU JN7DOS JR6LLN JR7FRW K1CA K4WNW K6BV N2DPF N2JJ NV9L PY2DS SM5CZK US0YA UT7UV VK3HJ W8LGJ WA0MHJ ZS4TX	277 DS5TOS EI2CN EI8IU F5UJK JA8EOT JE2RDO K2AJY K8UT N6RV ON4CAS UW2ZM W1KSZ W1YRC W2PP W3BW W8RLS	274 7M4AOE EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K2KA K2SN K3PT K6UM K8DV K9MBQ KA8SYV KA8ZPE KS3F RA5BM SP6JIU SV9AHZ UA3ECJ VE3YF W0EWM* W8QZA/QRP	272 AF9H I5OYY IK5PWN JF1LMB JH1OBS K1UU K7EG K8BL K9FN KB1EFS KI4GE N5BO N7XR OE5FIN PA0ZH PY2WC SM7IUN SV1ACK W0JM W1MK W2OO W3AP W3ICM W5DM WL7E
285 DL2SWN EA3GHQ IZ8DFO JA0PE JA2IYJ JA2VMU K6GXO K6PJ KJ6P LA0FA LA8HGA NN4X OE1WHC SM0CCM W4MAY	283 HK1MW JA1RTX JL1XMN OE8SPW ON5UE SA0AQT W1LW W5ZG W6BJH	279 HL4GAV JA6QHJ JA7HRM JE8TGI JH7BKN JK1UNZ SV1FJP WO7R	276 DK3WW HB9BUN HB9LCW IZ5BAM JA6GPR JA7FWR JA7LMZ JA8UIV K6EME K6IPM LB2TB N5MOA NK0S OZ1LCG PA7RA RX4HZ SM5CLE UN3G W1ZT W2OIB W3ACO W5GO	273 CT3KN DL9FCY JA1KPH JA2TBS JA6BEE JM2RUV JR3UIC N4IG N4QQ OZ1ACB RW7M VK3BDX	271 AA4FL IK2DZN IZ8EJB JA8FFM JH1OCC K3PU K8RRT LA5SJA N4UOZ UA3TT W6TMD W7YAQ WV9L
	282 JA5BGA JH3FHQ K5UO N4JQQ N6PSE NA5DX NT0V* PC3T UA0BA W4OX XE1KK	278 9A4T EA8RR EI9JF F2NH F5PBM JA4VLK			270 BA4MY DK8MCT EA1KY F6HLC F9XL G4XEE HB9DHG HL3AMO

IK0UTM IW7DVM K0BJ K5VWW K7UA K9JF KG9Z VE6LB W0FLS W0RX	K7XB N7BT OH2IS SM5BMB W2XI W6DR WS9V	OH7TV PA7TWO SV1CQN VE6AX W5PF WV4TN*	WB8ART YB2DX	K2UFM KZ5DX NI3P PY5CC SV1FKZ VK4CAG W2TB W7AH W8CZN	JH1APK JH1RGG K4JJW K6EID K7GM KB9DAK M0TTB VK3NX W8JRK WB7B
269 CT3CD HB9IQB IK7FPV IK8EPC IS0AFM JA1OVF JA1VLK JP1NWZ KR0P LA6UL NW7E OM4EX SM5FWW YB1AR	266 GU0SUP HB9EFK IK4AUY K0DD K8AJS N1API PZ5RA RA4CA SV1HEP W8MET WB2GAI WB3LHD WQ6Q	263 DK4TP DM2RM EA3CJ EA4DL HA7UW JA2FBC JA7XBG JJ1BMB JK1VXE JN1NBU K1KO K4KAY K8FH KN6KI N1RR NA5Q PY2MC W0GG W1KDA WA4LOX WB4KTF XE2X ZS6NJ	261 7K1CPT DK3PZ F1ICS IZ8IEV JA3FHL JE1VTZ JH2PWY K2FW K7LJ KF9UG KI4DLS KM1D N6PM N9UA OM8FR SM7CQY W6DE W8GNM WA5LFD ZS6WB*	258 CU3EQ DH0GSU DK7YY E21EIC EA1RT JA9AGN JR4LZX KH2L W1SSN W2GW W4LSC* W5JAY W9EWZ ZL2IFB	255 AA7G AF5CC AI6Z F6ECI HC1BI IV3TMM JK1OPL K1FEV K6ZZ KR4F LU6ETB N1RK VR2XMT VU2CPL W0QQ W8OP W9FI WA4CEM
268 HA5PT JA1IAZ JA1NWD JA1VRU JH2VVH K1MAA* KD4W KH6M N2AJ N3RC N5JB N5ZC NT5V SM6BGG W2FV W6RS W9OO WA1YTW	265 4F2KWT G3SBP G3UAS G3WPH JA3WLN JA4FM JE2UFF JH1ACA JR1WCT K2CBI N5KM N9JV VE3SKX W9JJB	262 CU3EJ HI8R I5REA JA8BAR JR7GBL K8AV LA9FFA N0RN N1SV NH6T/W4 NK4L NV4B NX0I TZ4AM W2/CT1GIF W6JZ W7LGG W7QDM W9PZT WA3GFM	260 AA9A EA8MT EA9IE FG5FR JA3VPA JE1HRC JH1DGJ JH3FUK JH4ADK JJ2WOC K1EFI K1ESE K8YSE LY1G N6MZ PY5IP SK7AX SP6A TG9NX WV8DX	257 6K5YIA AF4HX AK5X DJ0UT EA1JO EA7SG EB3CW HL2CFY IK2PZC JA1EMQ JA6OXT JE1PNX K1SM N6HC RU1AB SV1VS W3FI W8MJ	254 AG1A BA7IO CT1BWW G4FKA HB9DVO IZ5YHD JA0KJD JH1IED JH1VUO K0GW K3EA K3SEW KI1U LA5YJ NE8P UA3O W7HPW W8IW WV6E
267 DL4DW EA5RD HB9MFM JA2QXP JA7BEW	264 4Z1UF EA1KP EA3EQT EC1AIJ F6DBX IK8UHA IZ0NRG JA1SKE JF2WXS JR4LNG N1EN N1GC N8OC		259 DJ8NT DL9GTB EW1BA HL3DE JA8BNP	256 BH4QYX EC1A F4GVO FG8OJ IK4HPU JA1PBV	

253 AA3LX AC9O EA4DEI FG4NO HL2EIZ JA1DDZ JA6IVR JA8XQI JJ1QUV K6MKF KE1F KM6HB KV4T N4QWZ N6KZ UA0FO W6RW WF4U YB0COU YL2KF	K8CW KJ7TEA N4SC N5UL NF4A SM3LGO SM5FQQ VE3YV W2JLK W4SK W5GAI 250 AC9EM DJ9RR HA7TM IK2DUW JH3GFA JH6PFY JL1MWI JR0EQQ JR5JQQ K1KA K3NQ K7KB K9YC K9ZM KA9UVY KF7F KQ3F KS4YT LB5WB PA0JSE PY2FN SV8CKM W4PNY W7IU WA8MCD	W9RC WA2USA WB8K XE2D YB1RUS 248 DS5DNO G3KMQ G3VPW HB9DOT HB9JOE JE2VLG JJ1SKG N4XP SV1IW VU24DX W8FIB 247 AK5Q CT1FUH JE2EBT JK7LXU JR3VMJ K1PL K2TER K3VAT NA9RB NE6I OZ7FOC S51NM VU2CDP W7IB WC3W WX2U 246 GW4TSG IZ0BVU JG3RWX JK1WSH K1XV K8YYY KB6CIO KC9K VU2DCC W1KMA W4GE W5ZO W6AER WB8CQV	245 AJ8MH EA5B JA3QOS JA6AVT JF1WLK JJ6DGP JL3OUW K9GA KF7PG N0AH N2NW N4IQ N9JR NJ7G NZ3O OE3KLU S55ZZ VE7TK YB0NFL 244 DL8SDC HL5BMX JA1CZI JI6IHG K0KG K1YR K8EAB KK1W PA3BWD W4REX W5PJR W9DX W9MO WA3F 243 G4XRV JA1MZL JA2EPW JE0ART JF2OZH JS6TWW K8ME N4OA UN9L W1BR W4LEW WE1P XE1RBV	242 EI9FVB JA1OVD JA4ZA JH1ERJ JH1WJR JR1MLU K3WWT K4PB K4QE K4YJ K7FEL KJ7M N2NS N4XYZ N6HY NA9Q RC2A SM0DSF 241 AB5C IK0WMJ JH0OXS JP1IOF K0VSH K2NV K4KGG K9JU KV1E N9SF NY1V W5DNT W5QM YB1TQL 240 G7SSE IW3GJF JA1DM* JA2FSM JA3NHL JH5HDA KE8UM KF0LA KK9H KS4S N0ABA N4HID PY2GG SP5LKJ SV8DOU UX5UO	W0SZ W5RF W8WEJ W9LN WC2K WE4S 239 HB9DQV IZ1JMN IZ2FOS JA0LXP JA6CBG JA7KE JA9NFO K2RU K2XF N8SHZ WA6JA 238 IK2GAJ JF0JYR K4JC K9OR KA4RRU M0CSD N4PJ SP5ES W3MR W4KA W5LO W5UQ WA4QMQ WB0TVY ZL4AS 237 CT1BOY G0VXE HB9CXZ HB9HBZ IW9DNI JH1DGQ JR0QFA K1RV KX2A N0ODK SM0MPV W2DXE W8BLA W8UN WA0ROI
252 DL7UPN G3KWK G3NKC HL2KV IV3KFB JA1BNW JA4HAW JF3PNQ JF6XQJ JH4CBM JL1BYZ JR1VAY K5FZ W2ZI W3ABT W7CA WA4JQS	249 AA9RR AJ4A IZ8GGF JA5AFW JH8GEU K9NR N3KN N8HRZ N9PGG OZ5NJ SM4OLL UN3GX W8IQ	251 9A4W DL2RTL EI2HY G8AJM HB9EBM I0JBL IK0LNN JH1UBK K4JKB K4VIG K5IB			

WB8B	ND4V	SM7NDX	W5GA	K0OK	W6GRV
WB8ZRL	W3WST	W4UDH		K1JIU	WC4H
YO3JF	W7HR		227	K4JWA	YL2TW
236	WA5UA	230	DF8FT	K5YU	
HB9ZS	WB0O	G3LUW	DL2RUM	KN4PPD	222
IK1IYU	233	JH7WQX	HB9HIT	MU0FAL	DJ9SO
JA1HOM	AA9GR	J11VVB	I0MWI	W0FG	DL5XL
JA1JYE	DL8DWL	K2SY	JA0DWY	W5GZ	E77S
JA3KNN	DS3HWS	K9WX	JK1SQI	W5TFW	IK8GJR
JN1NOP	EA5AR	KR6C	K0IL	W5VQ	IZ7AUH
K1ACL	HB9VAB	SM7WVZ	K0NV	W8UV	JM1VRW
KK0DX	JH1SOD	VE7BV	K1GE	W9KVR	K1NJ
KM3J	JJ2KDZ	W2KA	K5GH	YO9FNP	K2AT
KU8X	K8BN	W8LMG	K9GWH		KB5UNX
KV4AA	N4TOL	W8WVM	KA1J	224	KK2M
N4GN	N9BX	W9YE	N1NU	E70T	KX4TT
N6IE	NE3F	WB2NPY	N4SV	G4ZOY	NN2D
OE2BZL	SM0XBI	WW8W	N6OJ	HL5OC	RA4P
OH3OJ	W2NRA	229	SP7ICE	JA8NFV	W1DYJ
PA0TCA	W6YOO	AE0P	W4DEE	JH1OGT	W4WN
W0HBH	WB2KSK	DS4GKF	W5SL	JO1LVZ	
W2YR	WD8PKF	G7IRN	WA9GON	K0LB	221
W4GIW		HB9HVG	YE4FNN	K1CBK	EA2AAZ
WA1PMA	232	JA7QQQ		N3RW	IK0CHU
WY6N	AH0U	K0HD	226	N7WO	IZ1JLG
YB2TX	EW4C	K3FM	AC4VM	RW4CY	J11NJC
	G3XLF	K4CMS	I0OSI	SM7BHH	K4CGY
235	HB9BNQ	KD1F	JG1JPE	SP6AXW	K4MV
EA7QW	HL2ZN	KK4OK	JQ1YIW	V51B	K5DV
EU1U	JA5NPV	KW1DX	K2BA	W5THT	K5ZQ
JE1IBI	JH6DUL	N2SQW	K2SD	W6UC	KK4OW
K0EOO	K2HAT	N4NW	K9TF	W7NN	KU4XO
K5CWR	K3SF	UR5FEO	LB6KC	WB0ULX	NJ3K
K8ZM	K4ST	W1WC	LU4FW	WB7BBQ	RU0SN
N2FF	K5CD	YB1TJ	N2KX	WN6K	W0BM
NA5Z	K5FNQ		N5ET	ZS2Y	WA0WWW
NW4M	KB1DMX	228	N6BM		WB0N
TA1CM	N3PS	7J1ADJ	N9AOL	223	
W7YW	NY2NY	AA0MZ	NA2AA	AB4UF	220
	RQ3A	F1RAF	NG7M	AF2C	AA4LR
234	W6CYX	F5LIW	TF3DC	EA7DUD	AA6RR
DF7EE	W9ZCL	IV3FFI		I8MTQ	AD7L
DK2CC		JA4CZM	225	IK0WRB	DL4LAM
EA5DFV	231	JE2KSM	AA8SW	IK2RZP	I1YDT
HB9BYQ	AD5WB	JF1RYU	DK5RL	IZ8MBW	IT9ODQ
HS1NGR	DK6OR	K4SX	DS4AOW	JE4RAL	K1DJ
I0LYO	JA2VHO	KE0A	EA2AFV	JP1GUW	K1NTR
JA2OLJ	JF1MTV	KE4UW	EA2AGV	JR0AMD	K1TZQ
JK1BSM	JH0AWC	KE6V	EU1M	K6IPV	K3SX
K0VM	KD6UO	RA3QUA	IV3AVQ	KD2T	K4EU
K4MF	LZ2XF	VR2CH	JA0EVI	KI6CG	K4MIJ
KE5FXE	NA4EA	W1LE	JH8NQV	KW4V	K5MT
			JJ1JMZ	N4ENE	K6MM

K7AWB	JG5RVQ	214	NY6C	N6ZN	W7IUO
KO8SCA	JH8UQJ	3A2MW	SM5ACQ	NN5E	WA3WZR
KZ9DX	K1RH	AB0X	VR2XLN	NW6S	
ON4ATW	KK8MM	DJ3AS	W6WF	PY2RN	205
SM7GIB	N4FN	JA7DPC		W1FA	AC9S
UR4IOR	N6QI	J11WLL	210	W5FPT	DL6UNF
VA7ZT	ND3L	K0QQ	CU3AN	WA6G	GM0VRP
VE6TL	OZ0J	K2AZ	JE1PHH	ZS1J	JA0CIU
WA9BZW	W0TM	KD1AB	JH6RTO		JA4DHN
	WB6CJT	N6PEQ	KD8RQE	207	JA7JM
219	W17P	PY2RO	LA6OP	9K2BM	JA7MNF
DF2UA	WW2DX	W0KCJ	N4TD	DG5LAC	JO3WHB
F5JSD	YO3IPR	W2CQ	N8BK	HI3T	K4YYL
IK5QPS		WB6BFG	S54A	JA7MAD	KI4WCQ
JA1FJJ	216	WY1G	W0UC	JE3EDJ	KL0S
JR7ILA	CX2CC		W5WP	K0PX	KM4VI
K5JZ	DJ3XG	213	W7FP	K4GO	N2KI
KG6I	I5XFD	9A1AD	W9IL	K6ZP	VU2LBW
KI7AO	IT9AAI	AG3V	WK8A	K9FZ*	WA4MME
KR2Q	K5VR	DK3UA	YB0DJ	KB5HC	XE1J*
KU4BP	K7LV	JA0LFV		KE1VT	
N1KC	KR4W	JA1FVS	209	KK9T	204
N2ZA	KT4AC	JR1EFG	DF3EC	M0IKW	JF1KML
N6DX	N7WS	K9SG	DL4FAP	N9AKR	JL1GYZ
NN9X	NC4RB	KD4SN	JA6ENL	OE1JIS	KM9E
W5DAW	PS8ACL	N8GP	JH1FNU	ON4ANN	N5QS
WA3I	W0SR	NA2M*	JM1SZY	RD9M	N7ELL
WQ5R	WB3D	VK3FM	K3NF	VA3OKG	NC2Y
	WS1L		KB4MRX	VK2CA	NO0B
218		212	KQ5M	W1MJB	ON6KE
DL2NOM	215	F4WDL	N9XX	W9QO	VU2IBI
DL4NBE	9H1EJ	JA1BWA	NW7US	WA9DU	W4GP
G4VMX	AA7XT	JA3LDH	PU1KGG	YB0MWM	W7IV
I7PXV	HB9IIO	JP1LRT	SM5BNK		XE1L
JA7FAS	JS6QOM	JR2PZX	W1AW	206	
JH1FVE	JT1BV	KC2SST	W5AAJ	7N4SQJ	203
K3DFL	K1ZJA	KL7TC	W6DCK	AG5W	EA5HM
K5ALQ	K2XB*	OH2LHE	W8HMK	CT1HHP	F5NBX
KB2FCV	KF4NEF	PP7LL		HB9CRV	IK2RGT
KE3D	KO6KD	SM5AOG	208	IK3GBG	IZ0BTB
LB2HG	N8NN	VK5GR	7N3IJT	IZ0GYP	JA7JPZ
N4JT	NU1O	WB9PNU	EI5GSB	IZ4DIW	JH8NB
N8AYY	W0TT	WK4Y*	G3WW	IZ5FSA	K0CS
N9KW	W1JGS		HP2NG	IZ5MOQ	K2CYS
W3BJ	W4IS	211	JH0NOS	JA4DNC	K4OY
WA2NPD	W6HDG	BV1EK	K0THN	JF1IRW	K5DCW
WB8BZK	W6KK	JJ1KZZ	K2PF*	K0MN*	K8YE
	W6SL	JO4JDU	K4WES	K1VI	K9OW
217	W7JY*	JR1JGA	K5RJ	K8NK	KA1DJ
7L2QAD	WA6HBR	K0KP	K7PT	KK5OQ	KB7AK
AA4UC	ZL2AL	KT2C	KW4CQ	N7NF	KM7R
JA2NNF		M0HIH	KZ1W	N8BJQ	N4TV
JA7ZP		N1BY	N4HN	NJ1H	N6PAT

W3BNN WA3FRP	AD4AA DL5EBS DM6MA I4UUL JH0RVY K4VNY K9AQ MU0GSY N2RR PB9FN V51YJ W9RXJ WB4YDL	N2GZ N3QE NA9A OZ1HPS SP3F SP5MXZ W6HYI W6RKC WB5NHL	N3AIU N6DHZ N7VPN NU4B PY8WW SM5ELV SP5IXS SP9IZV W8NN XE1YD	E74K EC7B F4DSE GM4KHE HL4CCM IK1UGX JA2ITK JH7NTW JH8KFE JI2UDK JK1BIB K5RKS K7UT K8ZT/QRP KD0AA N6MXU OH3PYY OT1A SM0BYD WA8LRW WB4GLI	YO2DFA 187 AF6PK JK1NPH K0KV KM4NS LA4JGA N4ST N6VNI UN7BY W5BK W5ZE WA6EZV 186 AA8KY CT1ESO JN4FNZ JR3ADB K1BZ K4WM K5EWS K5QX K6EGF KC6X VE3NJC W8RV WA5IPS WZ4RC 185 IU0ICA IZ2EWR JA3UOQ K3PP KE5BR KQ4EE NZ5O OZ3SM UN7BK VK2AAH W0QC W2WG 184 AD6ZJ AE5FM EA5RU EI1DG G4AYU IK0HBN JG1DUZ
202 AE4M IK5BOH/2 JF2TJJ JR1IZM N8WD PT2ADM W3NS W4RDX W7TUS W7VY WE2N WN7J	198 AG7N DJ0MCH G1VDP IT9IPQ IV3BSF JM1ESG N3ND RA3BL VK6OZ W6SHY WA2VQV WB4DNL XE1FAS XE1R YV5LI	195 CT1ELF JA3AVO K4KEW KB9AIT KE4S KF9AF N3XM NA6MG OH6NIO SQ7FPH VE3YXO W3SB W9ROG WQ5T	192 4X6KJ AD0K F6FYD IZ7GIT K5TN K6XN KJ4UZU KJ4YLO NM1G UR3EO VA2IG W5SUM W8QXR XE1EE	189 DS4NPL IV3KCB JA1SGU JG1SWM JH3FCF JK1JAS K6JAT* K6UXO KY5I N2MEE N6NU NA2U RM3DA RN3CT SM4BZH W2CG W4AEJ W6DPD YB4CHP	
201 GI4OWA IZ0CKJ JA2MNB K0MFI K6TAR N4PYI OV5O RT5A TF3VS W1OP W6AEA		194 A65BD EA1WH EA5ZR EA6LP JK1DDG K1LT KP3AH KR8T SP6EY W2OR W4DC W5UHQ W7PAQ WA1NXC	191 AA4NC G4DDL HA5CW JK1AJX K1RI* K8QKY KF2OG KM4HQE N4DWK N7MQ NK7C OZ7DN W0MS W0PE W5CCP W5IP W8UQ WF1H WI8R WV2I		
200 AJ8B DK1NAL HB9AGO HB9FBG IZ8EKL JA3EY K3HW KC6JAM LA7EIA N1IA PY3VB VK2HV VK6LC W2NY W3ML W9WO WB9W ZS1DX	197 4X4MF BA4TB EA1DLU K8SIA KG6DX TF3JB W4DAO W4HZ WD8KND WF8R XE1H			188 EA7AN JS6SCC K2AX K2DC N0STL N2ZZ N5FEE OZ9XU WV4V	
199 AA3TH AC0X	196 AD8P* HB9BOU HB9ESS I7LGM I8YAV JP7FSO K1JD KA5JSM	193 7L4VYK AE4CW DH3KM IK2ULM JA0AXV JA1QIW JA3PRM JA7FVA KM1C LZ2ZG	190 AA4U AG5CN DJ9KV		

JL1JVT	K5UZ	JE3FOR	KW4J	172	N6EM
K0RAR	KY6R	JK1EBA	N7GCO	AA5N	N8VV
K3JM	N0SL	K1ZE	N7NG	G6MXL	NJ6W
K8EB	N1HO	KL7TS	NS3L	HK3PJ	NX4TT
KD2SC	N6VS	KU1T	UA1OM	HL1MKT	SP7QHR
N4MIK	NV4A	KW9U	UA9AGX	JF3VEC	VE1OP
N8JS	PJ4/NA2AA	N4MI	VU2YYF	K5TA	VE2YG
NW7M	UA9AEU	W7HUY	YB1RKT	LZ1XL	W0OGH
SM2EJE	W5JMW	WB6AXD		N3AO	W4PGM
UT7KF	WB9B		174	N4BAF	WA4USA
W6BK	WC0W	177	AG4Q	N6VH	WA9IVH
WB2HJV		4X6UU	DL5KUA	NC1M	YO4AUL
WB3BFC	180	IW8CGX	JL6USD	W1ASB	
WB5STU	A61BK	JE4KCN	JR3TOE	W9CSX	169
WX0Z	AA4AK	JG3KLF	K0PC	YB4IR	DM3CW
	IK1ZNM	K2JL	K5CR	ZL3RJ	HB9GIV
183	JE3PCP	K2MK	K9HQM		JA1KXT
JA2KSP	JH1IZR	K3OX	K9UQN	171	K1EDG
JA3UNA	K8SL	KF4VTT	KN7Y	AD3C	K8ZZU
JA4GXS	KD3HN	KP3V*	N7NW	CT2GZE	K9OT
JE4CIL	KI6MQX	N7JB	N9IO	DL5MM	KI2D
JF1LZQ	NA5S	SM5CBM	W5WI	F9CI	N5MT
K6LRN	VR2XYL	W0IKD	W7JET	G0THF	N5SIX
W6TK	W4DSM	W0JW	WA4BIM	IW5EIJ	N6MB
WA7BNG		W1AO	WA4NUF	K2TV	RD3BD
YB2TS	179	W4DTA	WB8QZM	K4NTO	SV1IZY
	AA5TL	W4KVS		KB0V	W0AIH*
182	AB4GE		173	KC5LK	W7IAN*
I5FLN	DL5MHQ	176	AB6CF	KP4DKE	WA6QGH
I8LWL	G0OSK	DL6NW	AE0MO	N7WI	WB8EKG
IU8IYE	JA1BON	F4FLF	AI9U	N8WRL	
JA6SQR	JA3EEM	HL1VAU	EA3HDZ	ON6MX	168
J11CQA	JG1RYQ	JR1FHP	HB9DVZ	W0MU	A92IO
K7LAZ	JH1XFR	K2RET	JA5MOO	WA4DOU	EW1P
KG4JSZ	K4WZ	K7CTV	JJ1BDX	WA5KBH	JA0PZJ
KS0JD	KE5TD	K7STO	JQ1PCX		JA4FKO
LA5LT	KJ6NZ	KK7YC	K6UNE	170	JH1ORA
N8NA	KZ2R	KT8D	K8JE	AC0W	JH3EQP
N8NB	N3KV	N1JP	K9QJ	AD5MD	KB7QFE
NG9J	N3ME*	VE1VOX	LA9VBA	DL2JIM	KF0RQ
VU3CAU	SP5ELW	WA3GNW	N5PA	EI5KO	KF9LI
W6FL	VU2MSA	WD4IXD	N7HN	EI6AL	LU8ADX
W6SFK	W0ZS		N9ATF	JA1GVT	LX1CW
W7WZ	W1HS	175	N9DR	JG1GJH	OE1ALW
	W4CCS	4O3A	NA6O	JJ0LZQ	R4FAN
181	W4GHW	IW1PUR	NC7B	K3GT	SV1XV
EA6UE	W4TUN	JA1PVX	NX2X	K4SAF	VR2MY
EI3CTB		K1ROA	SM0EUI	K6JJ	WL7OU
IZ4AIB	178	K4WY	W2PD	K7CU	
JA1SZN	AC0DQ	K6NR	W7VAS	LA2GH	167
JH8FIH	EA8AXT	KD4POJ	WC4X	LB7ZG	JA8BOV
K1XE	IW0BYL	KF6HI	WY7FD	N3WD	K3GGN
K3VAR	JA1ERB	KN7D		N4VN	KB8NTY

KE3X KH6XT N1ZJ N4PL N8OQ NF7D NZ3M PY2SEX WA0SXV WA5NFC	N3KS PT2ND RA0BA RL3BZ VK3TC W2FS W4CIR W4DWS WB2WPM	SM7CZL VA2LC W1OK W1XV W8FN W8MIL XE2YWH YO3DDZ	JA1ITJ JA1UOA JM1JZN JR1CAD K7LY KM2E KM2O N0IW N4MEC N5WA N8IL NI5F W1TO W9FF W9NIO* YO8CRU ZS1C ZS6RJ	KF7NN KJ7NO KV7N M0MCV N4XMX N6MM* N8TFD PY2CP W0JMP W8LIG W8OM WB2RAJ WB9ZNZ WT2P	KA9OKH N5QZ N7RD W1MR WA1KXV
166 AL7R DL1SVA GM7NZI HL4XM JA0NZR JG3KMT JR6GHN K0FLY K0SRL KN4FO KR4BD KR4DA NU4Y SV2CLJ VA7DX W3DIY W4PGC W8SAX WA1ZIC WA5NOM WB3JFS YO3AIS ZS6IR	164 AC4BT CT3DL DL7JRD EI6IZ IZ0GVZ JE2DOD JR7XOD K6CF K6GFJ KA1API KD8MQY N2XQM NA2P PT7DX S50B W4IDX W6SIY WA5CMI*	162 4F1OZ AB1J BH4IGO DJ7JC DS3EXX HB9GWJ HS8KAY JG2LGM JR4CZM K2HT KC4HN LX2SM NP3CW NS4X OE6BME W4NBS WA1LAD	159 AA3AZ AD0TR DD0VE DK8IZ EA1P IZ0FUW JA0ED JG1WNO K0IO KN6VTC KO4DKI LA8ZAA N1MD N4GBK N4VG NE5S TF4M VA3NXM W1EBM W4MA WD5BJT XE1MW ZS6C*	157 E20YLM EI2JD JA1UBZ JA3MHA JE3OUW JG1XBM JH2NWP K9UO KB1HY LA2IR N0LD N4QM N9AZZ N9MB NH6L NJ6K NK7Z PY1NS W3HKK	155 5P5Q DK3QM F6KOP IV3TDM JA0EBV JA6SUY JH1AQN K2CJ K2DF K4EZY K8WHA M0IFT N5JEY N8IK NO9E NU1T OE1HHB UT7EC W3DQS W5SV YB1AYO
165 AG6HE CU3HN EI5JL HB9MXY IK0XIH JE4WOK JR1KBJ JR6LDE K3VPZ KC3AK KG4CUY KG5NP KO4PRE LA2XPA N1QY N2RJ	163 AA4OC AI4QQ AK9B EA1AZ F4CPF HA5BSW IU5RTR IW0ECV JA0MRW JH1BHW K0ABC K0CF K3GO K4GN KE1B KW4MM LA1CO N0AMI N4KM N7KDT N9LEO R3IS	161 9M8DEN HL3ERJ JA1IHD K0YL K2OP K3GW K4AR KM4A N7QT N7VZ NA6XX NA7RH OH3DP OK2ZDL SM3PHM SP2LLP W5RDW W6DOE W9GG	158 9J2BS G4SGX IK3DVY JJ1KXB K4HQB K5DXR K8GWU KB2XJ	156 AA4DD EA3HPX F5NNN G4FTC G8BCG GM3WIL HB9HHH IU4BJC IZ4IRO JA1CCG JA2ODB JA9RT JF2RSF JH2AJY JL3DGI JM1LPN	154 AC8TO DS5WQT HB9ARK I4JEE JA0GZZ JA4HFX JA8ANQ JE6PJP JR3QHJ KC1ERO KC4DM KJ2U KL7NW NE5W VE3FAC W5TMC W8TM WA9MAG
		160 AB2E EA7LS F1OBJ			153 HB9BEM JR0GXA JR7MAZ

K8RCT	KQ5S	K4TXJ	146	K1TKL	EA1T
K8ROK	N4AA*	K8SMC*	AB9BH	K8OS	EI3ISB
K9MMS	N7MB	K9EXY	EA4D	KS8W	HB9EXQ
K9UWY	NU4I	KD4EE	G3LAS*	N5PD	IZ3XEF
K9YZ	SM0NUE	KP4DS	HP3TA	N5UE	IZ6ERS
KC9WPS	VA3EJN	N0LGU*	JA3KWZ	N9MSG	K2JK
KK4XL	VA3HP	NE0U	JK1AKA	RN0C	K4RM
N0VVV	W3HER	NR0Q	K7QBO	UY2UZ	KA5SYP
N5JED	W5WLA	NZ0O	K8ARY	WB1S	KA5VFU
OH3FVP	W6WA	RT0F	K8POM	WX2CX	N1BCL*
SP5NON	WA6MRK	UA9MC	K9AAN	WX3P	SV2JU
W8PE	WA9JWL	W1DAR	KM8AM		W1ITU
W8VK	WB1DX	WA1EHK	N1BRL	143	W1NA
WB4SON	WC2C	WB1ASL	N4KEB	AA4MM	W5GOL
		WF7T	N6FS	AF3X	W7KKC
		XE2B	N6RK	DB4RG	WK9U
152	150		N9MR*	FM5DN	
AC6BW	DK3BK	148	N9XG	HB9AAA	140
BX5AA	DK3FB	4F3BZ	SM3DXC	JA1MOD	AC9GK
DF2WF	DL9SAD	A71AM	VE3NKS	K2OO	AD9DX
DU1KT	EA7LL	AI6P	WA2MUA	K6LPO	EI6JK
G4AFJ	EI5GM	CU7AJ	WA3SKQ	K9BQL	K0UBR
IK5BSC	IT9ABN	JF2AIJ	WW8RT	K9MQ	K3HPA
K2EK	IW7EDZ	JR3PKO	WY9V	KE4FW	K5GZR
K4RDU	IZ2MHT	K5LY	YB1BML	KG6D	K6EV
KD2OV	JA7GZM	K5VG	ZS6UT	KI4R	K6GCN
KE9S	K5HK	KA3GWD		KJ4R	K7VC
N2TC	K6VVK	KB8ZUN	145	KN7K	LA8PDA
N9GKE	K9RT	LZ1MDU	5T5PA	LB2TG	LZ2HM
NJ1Q	KI7M	N1ZZ	AA5H	N2YBB	N7TW
ON4LG	KX5U	N7TM	AC7JM	N4UP	NS0D
ON8PHD	N0TK	TF5B	AL7TC	N7ZA	NZ9Z*
R9JX	N6JOJ	W3IZ	EA4S	TG9AJR	PA0QRB
W6RFF	NC6RJ	W4AFB	IZ2CSX	W4JVN	VA6SZ
YV4DYJ	NM4SH	W4AG	JA5SEY	W4UFO	W5VU
	NZ6N	W8VI	JH1CTV	W7VS	W7SX
151	ON6ZV	W9GM	JJ1OKK	WY0V	W9BS
AE5B	SM0BSO	W9MAK	K3EJ		WW6G
DF1IR	TF3Y		K5FXB	142	YB3MM
DL4KUG	VK1AX	147	K6CW	HB9TJG	
IK8OZV	VU2NXM	AB9KZ	K7YMG	JA1PUK	139
IZ0FYW	W3KB	DL6DCD	KF4JHG	J11UHZ	F5VML
J68HZ	W3UNX	EI7GY	KS0M	K1AJ	F6FHZ
JA2BUR	W4NE	G3VQO	N6KK	K4AU	HB9DTE
JE1COB	WA1W	IS0/YO3RA	W2RS*	KA6BIM	HL4CBX
J13BFC		JK1OTP	W7NP	KE7BMG	K0QB
K1IG	149	K8MRT	WR7Q	LA1J	K2IRM
K1QN	7N2JZT	KB9LIE		N5RN	K2WJ
K4DET	DL1MEV	SV8RX	144	W8WV	K5KEW
K7LAY	DS4DRE	VR2VGM	AD7Z		K9TRV
K9AAA	ER0FEO	W3KN	EI7JZ	141	KB8KIM
KE4BKL	JA0JPD	W3NRJ	GM0VIT	7K3QPL	KX4I
KE8G	K2KIB	WB8TGY	JR1HYA	9H1AE	M1EMC
KK4CLY					

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N2SG	SM5CSS	WO5I	W1GY	AA4QE	F4GTB
N7UJJ	SP3EPG	WT3Q	W2FDM	DL1SWN	HL2DBP
PY2OP	TA1AL	WU1U	W3GP	JA2LMY	IZ1UKF
R9MJ	W2GGY	YO3GJC	W3MF	JH3PRR	JH1AWJ
TA1PB*	W4UEF		W6OUL	JL4BSE	JH4GXE
W4EJG	W4VG	134	W9SE	K0BX*	K0MD
WA5YNB	W9MR	AB0RX		K2MHE	K6OJ
ZL3TE	WA0WOF	EA6AZ	132	KB4DSL	K7PTC
138	WA5YOM	HB9PUE	7L3SQL	KB7V	K9YKL
AC5AA	WG0G	IZ8DEO	AA4FU	KD4CM	KC2THY
DL5KUT	WS1F	JA6GXP	AK3E	KG2U	KC2WUF
DL5ZB	YB2IQ	JF2OHQ	AK6I	KN4JX	KD5R
DS3EXT	136	JH7RTQ	I8NLC	N0YO	KK7BR
EA3NG	IS0EBO	K3KY	IZ0COI	N1SZ	LU6XQB
G0FWX	JA0AVS	K7FL	JA9KRO	N2YF	N0JR
GM1TBW	K3WGR	K7RAN	K4BNF	N6BDX	R3BB
JA0CVC	K8CQ*	K7YZO	KG8OU	NS4F	TF3MH
JA1VRY	KI2Y	K9JDP	KI7HO	OZ6TL	UR9IDX
JA6NQT	KI2Y	K9SUH	KK5ID	PU4MMZ	W0QD
J11DMH	NT5EE	KA9JCP	M3DFW	W1MO	W5MF
JQ2MPJ	ON5GF	KC2STA	N3TR	W4BH	W6IS
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K9BO	OV2B	KN4OK	N4QOG	WB8RFB	W9EBO
KC9G	VE3FRR	LB5GI	NN3V	YO8PS	W9TO
KD3UY	W0ANZ	N1AH	ON6YH		WA2BOT
KF6A	W4GH	N6DW	OR4K	129	WA4UWD
KU9S	W4PV	N6XT	OZ3SK*	AD6KQ	WC4V
N3PV	WX2K	SM3WMU	SM7DXQ	AE7U	WP4CQ
N9BVA	135	W2KNG	UW7UA	CR7BRV	WQ1H
NT9F	AB4FH	W4UAT	W3KHZ	DS4EJA	YB0AZ
OD5YA	DL4ZAB	XE2AD	W4MC	DS4OMS	ZS6AKU
PV8ABC	DL6WM	133	W5FL	IK8PGE	
V31CQ	GM1BSG	7J1ABD	W7FI	JA1PLT	127
VE3MSC	GM5YTT	DG1SGW	WA1HXX	JA2ACI	7Z1HL
W0UHL	HZ1GW	DL8OH	ZS1EL	JA3WMS	AG4TO
WA5POK	IW1GEU	G4NBS	131	JH1RFM	DJ5DT
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DL2RD	JA3MIO	HK4EB	JH1IIY	K4CNF	EA4TX
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JH1SBE	JJ1HLL	JA5IBP	K0ARM	KB4KBS	HK6K
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K2RKJ	JM1CMA	K6ME	KA5IAU	KX7L	JA0BES
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KI0HA	NX8Y	KI4TZ	M0NGN	VK5CE	JG5DHX
KM4CQG	S53MJ	LA9KY	N0AKC	W7TG	JH1HRJ
KP4N	W5IO	N1BKB	NG4DX	WU7X	J1MNT
N9NFT	W7QHE	N3HYB	NN6K	XE1ILI	JJ2VLY
NI4Y	WA7HR	N5EI	W5EC	128	JR1LZK
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	WB6FWS	OH7HM		EA1AHA	K7LFY
					KF3N

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N3GTG	NN6CH	K3DQB	JA1EYN	N2SO	KD9BIE
NA1RL	SM5AFU	KB1W	JA1WTO	N3DV	KG5VK
ON5EQ	W0XE	KE7AUB	JI5WDC	N3GS	KM6WXB
VE3EDY	W4AO	KG4OJT	K1LTJ	N4PGL*	KX6C
VU2TMP	W5CWQ	KN9N	K3CWF	N4UFP	LZ1XZ
W0MF	W6ELI	LA2XNA	KK4ODQ	NJ8G	N2ADE*
WB2KSP	W6PG	N1ECC	KU2A	NR2D	N2CJN
WB9TFH	WA4TMJ	N1GFV	N0TR	VE3QAA	N4ZY*
WC2L	WM4AA	N6DVR	N3ER	VR2ZXP	N8KUS
	WR2G	N9RE	N5ZY	VU3RGB	NA9L
	ZL3PAH	OH3TY	NA2R	W1RG	R6TY
126		PY2ADR	NA4MM	W3MRL	VR2CC
EI4HH	124	SV7CUD	NY4G	W5RYA	W1MJC
IK4TVP	DJ3EJ	VE3VHH	OZ6EI	W6GJB	WA7ZXD
IU8GNY	EC4KW	VU3WUA	PP2FN	WT5L	WA8RCK
JA5CDL	EI8IQ	W2ARP	TA1L		WB5TOI
JA5XPD	G4RGK	W2WGK	TA7AZC	119	WD0ANB
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K0AIZ	IZ5BYJ	YB9WZJ	UR5FLN	F5BAR	
K2GLS	JA3AOP		W0LGQ	HL2MHU	117
K3LL	K3SUI	122	W3/NH7C	JA2KGQ	CE3FZ
K5KDX	K7HC	AA0BH	W3JXP	JA6JYM	DL9QJ
K5WRE	KB8DID	AA5B	W4CC	K0FJ	F8EZE
K7PO	KC2NJ	AB5YI	W4KCM	K2CQW	HB9MZI
K8GT	KC4AA	DL6LZM	W7PC	K7LOL	IS0BZR
K9QA	KD9ZR	G0HSA	W9MB	LU9DO	IZ7QFN
KC5RR	KE8NOA	HC1HN	WA7HQD	N8ERL	JA9KA
KK4CB	KK4TKJ	JA9ALR	WC9C	N8LCU	JM3GXU
N1GNB	KV8P	K0HQW	WQ8T	SV1BYI	K0FF
N5HC	KY6AA	K4VAC	WU9D	SV2KF	K3UT
N8YQX	N4LSJ	K5TU		VK7AP	K4AEH
NC7M	N5VBK	K7BWC	120	W1ZK	K9LCR
PV8AJ	NT4K	K9KJ	AA2T	W6ZPL	KA4AHU
VE3TMG	W0DD	KB4ET	AC4TO	W8EOG	KB2S
VK2DAG	W6ND	N0UCR	AE5LK	W9JJ	KB5CSQ
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W8PAT	WW5L	N9ATD	CT7ABD	WJ1B	KG5POL
W9COS	ZL3REX	UT9LC	CU2CE	ZL2AO	KO4PY
XE3E	ZS6NK	W1ES	DS3DNT		KP4ED
125		W1HEO	DS5QLJ	118	KZ1X
AB5GU	123	W1KKG	F5AQB	6K5AQY	N2IFA
AC4XO	AB4BJ	W5HNK	IK8IPL	AE1T	N8AGU
AF8C	AI5EG	W6HB	IT9JPS	AJ6X	NG0G
EI8GS	DJ6OZ	WB2AA	JA1DCO	DJ9KM	VE7NY
G4EHT	DS4DBF	XE2MX	JH5OTE	IZ0RPS	W3LWH
IZ8EYN	G6NHU		JJ1XVA	IZ1JIZ	W4ARK
JP1GVC	IK0XKP	121	K3QB	JA1CCH	W4PG
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K4TG	JA1GLE	AK0A	K9CHP	JA3KKE	WB4MM

WB9WHQ	OE5MPL	K1JKR	SV2BXA	K3MSB	NS7K
YO6HOY	SP5BMU	K2KNB	W1USN	K3WSU	NW6R
	W4OV	K4JDJ	W3WN	K4KAL	NX1P
116	W5WS	K4JLD	W4LLP	K4RP	PF7M
6K2ILX	WJ5K	K4TR	W5GCX	K6DJ	PV8DX
AA0FT	WS4H	K7MO	WA1DD	K6SLO	SP7ASZ
CT7BQH		K9DUR	WD8LTM	K9TVG	T88UW
EA5GXI	114	KA5OWI	WF4W	KF6XA	W4JDS
G8GHD	EI2IP	KB1OIQ	WM4D	KF8PD	W5SG
JA5GOJ	EI4GNB	KB2TGU	WN1M	KN6HIP	W7CB
JF1AZQ	G3CWW	KC0V	WW6W	KV3W	W7VP
JT1CO	G4HUN	KH6P		N1TQ	W8MSP*
JT1DN	HC1HC	LB8CA	111	N3TTT	WA6URY
K1EO	I0BJV	LU3JVO	AK4N	N3YZ	ZS1IS
K4GHS	JA1CPU	NC6R	EI9CN	TF8GX	
K4LCP	JA8EIA	S52R	F8DZY	W1ZZ	108
K8JRK	JG4OOU	SM7TZK	G4ZWY	W5JE	7M4CLF
K8MN	JM3XZC	SV2DSJ	HB9ECS	W6TCP	AC0XY
KC1RET	JR4DHK	VA3AYA	JA4DLF	W7UV	AC8MR
KD5RBU	K3PL	VK7ZE	JA5EEU	W7YED	AC9DX
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N3CAL	N3DD	W6BBS	K2KYH	YB1SKR	DL2AMD
OE6CLD	NA1DX	W7CD	K5NV*	YO5QAW	DL2NAI
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SM1NJC	NK5K	WB9YJE	K9JIG		DU1IVT
VR2IL	TF1A		N4NYY	109	EA5XV
VY2RU	TF3G	112	NT5O	AA4RX	G5CL
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W7QC*	W2ZK	7Z1CQ	PT7CB	AF3K	IK1RKN
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WW5RC	ZS4JAN	G3YFE	WA1JQC	G4FVZ	K3XO
		GM0SCA	WB8PKK	JA1IAW	K4PWS
115	113	IK4EWN	WU4B	JA1QEY	K8LBT
AA9WO	AB1NS	IS0BQE	WW4N	JH4GNE	KC5N
AF7WM	AC0B	JA4RED	XE1ZTW	J11IZS	KC8YG
E74A	AD7XG	JF3AHI		K0FD	KE3ZT
HL4RBR	DL2DCX	JH0LME	110	K0TI	KG4IYS
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JA0NPQ	EI2FG	K4HEB	CT7ANG	K6JAD	KI4SFT
JH8LEY	F5EOT	K4ZMV	DK4MX	K9JE*	KJ2AM
K1RE	F8GB	K4ZRJ	EA1BLA	KB3Z	KJ4SKO
K8CR	G0UII	K8CJY	EI9HX	KB7DT	KO4XI
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KW1X	HB9GZE	N0OK	HG6IA	N4WD	N5FPW
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WB5ZAM	EA3AGY	EI6GF	HS3OY	K0JDD	N8KOJ
WB8LEM	EW4DX	FM5FJ	JA1CC	K0LU	NA4D
WC4B	F5VIF	G3LOJ	JA1DHY	K0OOK	NN5O
	F6JSZ	HL4GHT	JA1RBY	K1FBI	R9GM
107	G0OJG	JA1JYS	JH1MYJ	K2RNY	S51MA
AB7RW	G0RPM	JE2VVN	J14HKA	K3PIN	SM0XG
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BG8PA	HI7SB	JJ2BLV	K0HB	K4NI	VK2GR
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KJ4FZ	N9ZJ	PV8RR	PY2YW	W2SUB	101
KR4U	NG4C	VU2DED	RK2M	W4CU	AA9D
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N1UZ	PY2OC	W1PY	W0VU	YB1ALL	AB8YZ
NI8Z	UA0ABB	WD4OHD	W5PD	ZL1IM	C31MF
PP5VA	VE3BHZ	WK3A	W7KHZ		DD9WG
RM6LW	VE3XK	WK7W	W9GXR	102	DL3XAC
SV3EXP	VU2MB	WZ9B	WB4HMA	4X1VF	EA4OR
TA1CQ	W0TLX	YV4EH	WB7QXU	5W1SA	EA4UV
UX5XK	W4/KL7GLL		WX0B	DB2WD	EA8TZ
V31MD	W7GB	104	YB1BUL	DL4FDM	G3VDB
VA2GA	WA3IIA	7N4OBV	YO6HSU	IC8SQS	G4GEE
W5HY	WA8Y	AA2WC	ZS6HON	IZ7QSS	G4PUQ
W8JA	WV4E	AA6XV		JH1IHG	G8GNI
WB2BXO	YO4CPO	AJ4AV	103	K1MDA	IK2HLM
WB2MKX	YU1LD	CT3DZ	AF8P	K2DH	IU2LFP
WM4W	ZL3RIK	DD8BA	DS5JMG	K2DW	JA1KZP
WS7I		EA4EJP	EA2RY	K4HR	JA5ALE
ZP6CW	105	EI3HA	EI9GLB	K6BLG	JA5JUG
	AA2F	F6ARS	FM4LV	K6JAV	JK3NSD
106	AI1W	G0DRM	HB0RER	K7JH	K0GEO
AB6WQ	AP2IA	G3VAO	JF1KIG	KA8HDE	K3AXB
AC7DX	DL9GTK	GI3SG	J11FXS	KB1AWM	K3LA

K3SNO	AC0DH	K7RB	VU2OY
K5HX	AC0WL	K7VL	W0RMS
K8ESQ	AD4J	K8DTF	W0WT
K8PGJ	AE0SQ	K9EA	W2MW
K9GL	AE4VJ	KA2F	W2PTP
KB5YN	AF4OZ	KA4H	W2XX
KC3OPI	AF9W	KB2GCG	W4CG
KC4ZA	AI4EY	KB5RW	W4DFU
KC5W	AK4AO	KB6IGK	W4YR
KD4SR	DB6VH	KD1DT	W5YKU
KE9UA	DC1TK	KD5FVZ	W6OZI
KJ5RC	DK1MCS	KE1IU	W9KM
KN4AMX	DK7GH	KF5MDZ	W9ZT
KU4A	DL3ANK	KF5TL	WA2ALY
LA3ANA	DL5JH	KF9EX	WA2VJL
M0PTZ	DS4GQR	KI0G	WA3UTC
M5LRO	EA5PS	KI3O	WA3YZD
N4PF	EI2HZB	KI4PG	WB0RXQ
NC8I	EI4DQ	KK6MF	WB2ZEX
NZ1I	EI4GJB	KL2R	WB6RAB
OZ5JQ	EW4A	KL7KK	WB6RJH
PA3AIN	F5JWH	KL7XO	WD1M
R2ARR	G0GFC	KR4Q	WD4GZW
RZ6MJ	G8GFF	N0JX	WD8CW
SV4FFL	GW0KRL	N0KM	WI0E
TG9AKH	HB9HFM	N0VTZ	WM9Q
UA4PK	IK7NXU	N1KI	WU1T
VA3QBR	JA7PKV	N3NVA	YB6LAY
VK4BUI	JE7KCI	N4FKH	YE1AR
VU2OT	JG3LDD	N4GOA	ZS6CR
W0ZX	JG5VFK	N5CR	
W2FDJ	JI1LLD	N5LJL	
W2GHD	JN1RFY	N5LKE	
W2GM	JR4VEV	N7WFK	
W3RMS	JS6UOU	N7WR	
W3SW	K0PG	N8HM	
W4PM	K1HC	N9MKC	
W6OU	K1JX	ND0B	
WB5KSD	K1PTF	NE3K	
WM5H	K2UF	NJ8J	
WU6K	K2UT	NX6D	
WX7B	K3NO	OM2AGN	
XE1AO	K3RRR	OZ1GCT	
YB8HZ	K4GM	OZ9GA	
YO2OXD	K4KYN	PY5VC	
	K4QS	R2AB	
100	K4RSA	SP7LPD	
2E0XAR	K4TMG	UR8IDX	
7L3IUE	K5LLA	VA2EU	
A41ZZ	K5MMH	VE1JF	
A71EM	K5PSN	VE3KKB	
A71UN/P	K5VSD	VE7ON	
AA7UN	K5YE	VR2PX	