

ARRL DXCC - 12 Meters

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

348 K2TQC SP5EWY	342 4X4DK JH4IFF JR2KDN K4DY KF2O NN4T	N8DX W9IXX	K2FF K5NA* N3XX OE3GCU SP3EPK W0MHK W1YY WD5COV	K3KO* K3UA N4XM N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT5UGR UT7QF W4PK
347 K4CIA K8MFO N4WW W1JR W4DR	341 AA1V DJ6RX DJ9KG G3KMA I4EAT* IK1GPG JA4DND N0AT N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	338 G4BWP I4LCK JA2JPA JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	333 DJ8NK GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JE2URF JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E W0DJC W5ZN W9RPM YO5BRZ
346 JA2VPO N1DG SM3EVR W9ZR	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO	337 AA6YQ AG9S I4AVG JA0EOK JA4LKB JH1RFR JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	334 DF3GY DJ9ZB EA4KD EA6SX F6AOJ F6DAY F6EXV G3XTT G4OBK HB9BGV IK8HJC JA1HGY JG3QZN JQ3DUE K1OA K2PLF*	
345 HA0DU OH1XX				
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX				
343 DF3CB K3FN K4MQG K5UR N4CC SP5CJQ VA3DX W3UR	339 DL4MCF JA1UQP JA5EXW JA5MHD K4XO K5RK N4CH	336 AA1QD G0JHC JA1BK JA1WPX JA5AQC JA5AUC		332 AA7A AD5A DF4PL EA5RM

EU7A	N3NT	I5NPH	NY0V	322
EY8MM	N4JF	JA5WIZ	SM5KNV	CT1BH
F6BKI	N8JV	JE2LUN	SP7VC	EA2IA
HB9BZA	NO8D	JH8RZJ	W6RLL	F5PAC
I4MKN	OK1MP*	J18DGO	W7AO	G0OIL
IK5HHA	RA3CQ	JJ3PRT	W9OP	IK4GME
JA0UUA	SM5CZQ	JR3GWZ	WB4TDH	JA1XEC
JA4DLP	SP7GAQ	K9YY		JA2JNA
JA7MSQ	SP9DWT	KW9A	324	JA4FKX
JA9RRH	W1ECT	N2BJ	AA8CH	JA9CWJ
J12KXK	W3NO	NK1K	AB9V	JJ2LPV
K0EU	329	OE2LCM	DK9KX	K2UO
N2LT	CT1APE	PY2YP	DL5DSM	K7NN
N6JV	I4EWH	RZ3AM	FK8CP	KU0A
SP8NR	IT9DAA	SM2GCQ	G0DQS	KX4R
UA4HBW	IV3JVJ	SM5DJZ*	HB9BIN	N4DW
W4DKS	JA2JW	SM6CCO	I0WDX	N4NX
W5BPT	JA7KY	SP1S	JA2DPC	N4QS
YU1FW	JE1SYN	SV8CS	JA7JWF	OH1LEU
331	JF1PUW	UA3AB	JO7WXN	ON4CD
AA1ON	JH0INP	W1RM	K0CA*	R7DX
DF2RG	JH1TWT	W3LL	K5KC	VE1DX
DJ9HX	K9IR	WP4U	K5MC	VE3LYC
EI7BA	N5AW	326	K6FG	W4FC
GM3POI	ON4IQ	EA5BY	N4II	W5CIA
IZ5EKV	OZ1CTK	IK5PWQ	N8BM*	W5TCX
JH2FXK	SP6M	IZ0AEG	OE1WEU	WI8A
K1HTV	W5XX	JA2BDR	OE8HIK	YU3AA
K4CN	WA1JMP	JF3KON	PA3EWP	321
K9CT	YO9HP	JF7XKY	PY5EW	AA4V*
KV7K	328	JH3CUL	R3OK	DK1FW
LA5IIA	AA5AU	JR3OEI	R3VA	G3TXF
LZ2DF	DK5WL	K5EK	RV3LO	HB0CC
NI0G	DL7MAE	LU2NI	UT9FJ	IK2YCW
NR1R	EA3GP	N1NK	W8OI	JA0GJJ
PY5HOT	EA5BM	N4JJ*	W9OL	JA3AZD
R4GM	JA9APS	N4PQX	YV1DIG	JH1IFS
RA7A	JR7VHZ	N7RT	323	JH3VNC
SP6CIK	K0DEQ	ON4AOI	AD1C	JH4ADV
VE3FF	K4QL	OZ1AXG	CT4NH	K2VV
W4UM	K8PT	R5AJ	HB9HFN	OE6MDF
W5OZI	RU3FM	UA4CC	IK8YTA	OE8RT
W8UVZ	SL0ZG	VE2TZT	JA1ANR	SM6DHU
330	SM4EMO	W8DCH	JA5XAE	UT7UJ
DJ2YA	SM6CMU	WJ4T*	JF1KKV	W3GH*
DL1AMQ	SP5DIR	325	K4EM	W8GC
EA7TV	SV1RK	G4CCZ	KF0QR	WB0TEV
HB9AMO	W2IRT	GM3GAV	LA7HJA	320
IK4BHO	W5FKX	HB9DHK	N5TY*	DJ5FI
IK6DLK	327	JL1RUC	N5XZ	DM5EE
JA1ADN	AB4IQ	JR2LJO	N8RR	G0BLB
JA3EMU	CT1IUA	JS2LHI	NE1B	I2EOW
JF1WPB	DL2OE	K8NVR	OH2BLD	IK4DRR
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K4ZYU		KA9CFD	SP5IWA	JA3PIS
			SV1FJA	

JA8LRG	317	N5OK	N8TR	W4BP
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K1LD	DL5WW	OE3EVA	OZ4O	309
K9MM	HA1RB	ON4IZ	WA5VGI	JA1IOA
KQ8M	HK3W	PY2NQ	ZS6EZ	JA6WJL
SP1JRF	IW1ARB	SP3IBS	312	JG4AKL
SP1MGM	JA2ZL	SV2DGH	F3SG	K1AR
UX1UA	JG3LGD	W7CT	JA1SYY	K4MS
UY5ZZ	JH1NYM	WB9CIF	JA1VSL	K8QM
VE3EXY	JR1BAS	WD9DZV	JF8QNF	K9ZO
W1GL	K2RW	314	JK1EXO	NN4SS
W3KX	K5XI	AA5AM	JN1BMX	NU8Z
W5WT	K6RO	CT1DKS	JR6FC	R9TO
W6XA	K6YUI	EA1N	K1HT	RU3DX
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WD0DAN	N2NL	G3NDC	N1IBM	UA4LY
YO3APJ	NQ1K	HB9SLO	N5ORT	VE7IG*
319	W6VX	HL2IFR	RU3QR	W2JU
AB3CV	W9RN	IZ8FFA	SP9JZU	WE9R
DJ4AX	WX4G	JA2AH	UT2UB	YB1UUN
EA8AKN	316	JA2NDQ	W8HW	308
IZ8FWN	DF2UU	JA9GPG	311	A65BR
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JJ1DHY	IK2QPR	JS3CTQ	IK0PEA	HK4SAN
JN3SAC	IZ1LBG	K2LS	JA1IZZ	IK4ADE
K6AM	JA1XCZ	K4UEE*	JA2VQF	IU7QBB
KB0EO	JA7QVI	K5AQ	JA2XYO	JA1SVP
N4DB	JA8EAT	K8AC	JA4MRL	JA7IC
RW3RN	JH1SJN	LA7AFA	JA9FAI	JE2EHP
UA3AP	K1BD	LA7JO	JE2LPC	K0GY
318	K6KLY	NS6C	JK1GOK	K8OM
A45XR	K8YTO	OE1AZS	K9RX	K9MK
AA4HP	K9US	OE1ZL	KC7V	K10KB
AC4G	KG8P	SM4DDE	KM4H	KN5O
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G4PWA	N5DG	SV1DPI	UR0MC	R7NW
JA1GRM	SM3VAC	SV1JG	US5WE	UR5EDX
JA4EPE	UA3DPM	UA6MF	W5ADD	VA5DX
JH1AGU	W7MO	WB8BPU	310	VU2NKS
JH1QAX	W9ILY	313	HB9CEX	W1YM
JH4JNG	WA2VYA	5B4MF	HL4CJG	W2QO
K2TE	YO7LCB	CT1FMX	JA2WYN	W6ENZ
K3WA	YS1RR	CT1GFK	JG3FEA	W9MU
K4HB	315	IK2RPE	JH7RXU	WA8WV
K4IQJ	9H1SP	IZ2AMW	K0KVR	307
K4SO	AA5AT	JA1EOD	K2UU	9K2OD
K5BG	AB6QM	JA5IU	LA9AJA	CU2AP
K5DU	DL1DUO	JF2UPM	R5DT	DK2JX
LA2PA	F5HNQ	JR1BLX	RA0FF	F2JD
LB8DC	G3VKW	K6TA*	RL9F	HB9DDO
LU3CQ	JA0CRI	K8FL	SM2OAN	HB9DDZ
SP3CGK	JA8RJE	KG4W	SP6HEQ	I5HOR
UX0FF	JR2BJE	N4TL	W0YG	IK0XBX
YB5QZ	K0KX	N8KOL		

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JA2XW	UY5AA	PY2KP	DM2DXA	EV1R
JA3GN	W5VY	RK4FD	HB9RG	G4GIR
JE8CLT		W4QN	IK5RUN	GM0AXY
JJ3HGJ	304	W7ZJ	IZ4MJP	HB9RYZ
JN1RQV	CT1FCX	W9AJ	JA9FPI	IV3YYK
K2SHZ	DJ9ON	WA9PIE	JA9NLE	IW0SAF
KB1JZU	DK5AD	WD4LBR	JH1BNC	IZ0RVI
KC6AWX*	EI2GLB		JJ1DWT	JH4ALY
LU8EKC	EU1KY	301	K0TPP	JH7BKN
N9FN	HB9CQK	AC0A	K9SM	JK1TCV
NI6T	JA5BEN	AE5E	UA9FAR	K0KT
OE5RLM	JA7LGE	AJ9C	VE3BW	K8VC
SM5JE*	JE1DXC	EW2A	W2GG	LA8PT
W5AJ	JF2XGF	HB9BOI	XE2CQ	N0RB
W7DO	K6ND	HP2AT		RA3QK
W7OM	K7WP	I2MQP*	298	SM6BZV
W9JA	K8GI	I4KDJ	5B4AHJ	SV9COL
ZS2DL	N7US	JA0DIN	DL7BA	UA6YW
	N9RS	JA1LSP	JA1FQI	W4VIC
306	OH3NHF	JA1XPQ	JA4ITW	
DL1KUR	R7FK*	JA2ATE	JF2WGN	295
DL5EBE		JE1LFX	JL2JVX	JA1BPA
I1EIS	303	JE2DZC	JR7WFC	K5ZK
IK4PLW	E72U	JG8FWH	K2PK	N7RO
JA0GCI	EA3GHZ	K1GG	K3PA	N7TY
K5WAF	G3LZQ	K4SE	K5VIP	RM0F
KD3CQ	G3SVD	LA5LJA	K8EUR	SP8HKT
N8SNM	HL3IUA	NA5C	LU4FPZ	W5LT
OH5VT	JA3ENN	RN3QN	ND0N	W6XK
R8TX	JG0CQK	UN6T	PY2IQ	W7AL
R9FM	K7ZA	W3RJW	WT4Q	
SM5FUG	KB8VAO	WB5JID	ZL1BYZ	294
SV2AEL	LA3WAA	YO2CMI		4X1RU
UN7JX	OE5BWN		297	A19L
VE3DZ	RL3FA	300	4Z4DX	EA6NB
W5XC	RW4NN	DL4CF	BA4RF	HA5VZ
ZL3JT	SM6CUK	EA1AF	E72A	HA9PP
	SP2BMX	IW0HQE	E73Y	IK0HFO
305	SP7HOV	IZ5RVG	JA3RQ	IT9CVO
AJ6T	SP7ITB	IZ8VYU	JE7JDL	JA5SUD
DJ4XA	VU2PTT	JA3EOP	JH1BAM	JA9IFF
DL1TRK	W0VX	JA9AA	JM1HJG	JE1GWO
G5LP	W1SKU	K0BBC	K5DHY	JE3ENP
JA7BWT	WA3AFS	K3FRK	K8WK	K1DG
JE6TSP	WT8C	K6FW	KD0Q	K1USA
JR1DUP		K8GG	KG7H	K7ZV
K0JUH	302	K8TL	KT1J	KF2DT
K3XA	AA4R	K8VFE	N7IR	KZ4V
K6SIK	AA8OY	KD0PO	UN7LZ	N0KV
K9NW	DJ5JH	N4RWG	W6YI	RA1QD
MM0EAX	F5CQ	PA3CSR	YO2RR	RU6L
N9AU*	JA1JAT	PY2VA		SV3DCX
OH8LXT	JA7MYQ	SV1GYG	296	UR5WA
PA5TT	JJ1TKN	W3OA	AD6W	W3JX
PY7DJ	JM1FHL	W6TC	CT1DOF	W9FR
RA9CMO	K4XD		DL1HRN	

293 DL1SMA DS1JFY EA3WD HB9BAT IK8VRH IW1QN JA2CXF JA3XNH JH0BQX K4JAF K5RT N2LM PE1L S55DX W7BEM WA3C WA4FFW	290 AA4A AA8R CU2DX JA1KQX JF1NZW JG1OGM JH3GCN K8ROX LA2QM N9DED PP1CZ RD3AW S57AT SK3PY SV3AQR UN7TW W2LK W8AV W9HBH WA1S WB9EEE	OH1ZK SM4CTI UA3AGW W1YIF W2LE W2NO W3FOX ZS2EZ	LA0FA LA8HGA NN4X OE1WHC SM0CCM W4MAY W4UCK WK7E	AD5Q EA5OX F3AT IZ8FDH JA0KJE JA2FCZ JA3BXF JO4CFV N2WB N5GH OZ1IKY SM0NJO SM5ENX W0LS W8KEN WF2S
292 DL5CW DL6JZ EA5AT G8DX HL2WA HL3GOB IZ3ETU JA0DET K7ZD N5LZ N6UK N8II R6AF W6NWS W6SR ZS1A	289 AA6AA DL9TJ I1FQH IZ4DPV JA8EJO JG1WSC JH1HHC JH4GJR K0TT K3UL KK0M KQ4AV OE2GEN PU2POP R0FA VE3EK W8BBQ W9YSX	287 9M6YBG AA8LL IV3GOW JA5FDJ JA8DNV JE2OVG JR8AMF K0AZ KI5BLU N9ISN OH1JP R9SA SM5ARL W1VT W4YCH WA6F WN6W	284 7K1PTT AB4SF CT1BWU CT1FPQ EI9FBB GM3YOR HL4GAV JA3DY* JA8CJY JG3SKK JH3KAI JH3SIF OE3HWC SM6CTQ UN3G W2AY W4FQT W5ODD W8HC WB2BIN	280 CT1EAV EI6FR JA6TMU JN7DOS JR6LLN JR7FRW K1CA K4WNW K6BV N2DPF N2JJ NV9L PY2DS SM5CZK US0YA UT7UV VK3HJ W8LGJ WA0MHJ ZS4TX
291 DF2GH EA6ET G0EHO IZ3ENH JA1QXC K4ZO KP2A LA3MHA LA5HE LA9VFA N2TN N8LJ N8PW OH4UI VE3CFK W1EQ W1OPD W8TN ZL4TT	288 CT3MD EA5KA JA2JRG JA2XCR K0GD K1DT K3WW K4RG LA9GX LZ2JE N3VA N4LR N6TA	286 AB5A CT3HF DL2VPO GM3PPE IK0AGU IZ8XQC JA2FGL JH4HMG K1LPS K1RO K5PS VE1JBC W3GQ W6PJ W8AXI W9MJ WS5W	283 HK1MW JA1RTX JL1XMN N6PSE OE8SPW ON5UE SA0AQT W1LW W5ZG W6BJH	279 JA6QHQ JA7HRM JE8TGI JK1UNZ SV1FJP W5DM W07R
		285 DL2SWN EA3GHQ IZ8DFO JA0PE JA2IYJ JA2VMU K6GXO K6PJ KJ6P	282 JA5BGA JH3FHQ K5UO N4JQQ NA5DX NT0V* PC3T UA0BA W4OX XE1KK	278 9A4T EA8RR EI9JF F2NH F5PBM JA4VLK K2UR N4HB
			281 7M4AOE	

N9RD ND4X OZ4VW RN9N SM4AZQ VE3CRG W8MHW	KA1ERL N7KA NF1G NU1B SV5DKL W7MEM WA0RVK XE1MEX	K8BL K9FN KB1EFS KI4GE N5BO N7XR OE5FIN PA0ZH PY2WC SM7IUN SV1ACK W0JM W1MK W2OO W3AP W3ICM WL7E	IK8EPC IS0AFM JA1OVF JA1VLK JP1NWZ KR0P LA6UL NW7E OM4EX SM5FWW YB1AR	WB3LHD WQ6Q
277 DS5TOS EI2CN EI8IU F5UJK JA8EOT JE2RDO K2AJY K8UT N6RV ON4CAS UW2ZM W1KSZ W1YRC W2PP W3BW W6DR W8RLS	274 EW1KP IW0HOU JA8XQI JA8ZO JH1IAQ JM1GHT K2KA K2SN K3PT K6UM K8DV K9MBQ KA8SYV KA8ZPE KS3F RA5BM SP6JIU SV9AHZ UA3ECJ VE3YF W0EWM* W8QZA/QRP	271 AA4FL IK2DZN IZ8EJB JA8FFM JH1OCC K3PU K8RRT LA5SJA N4UOZ UA3TT W6TMD W7Yaq WV9L	268 HA5PT JA1IAZ JA1NWD JA1VRU JH2VVH K1MAA* KD4W KH6M N2AJ N3RC N5JB N5ZC NT5V SM6BGG W2FV W2XI W6RS W9OO WA1YTW	265 4F2KWT G3SBP G3UAS G3WPH JA3WLN JA4FM JE2UFF JH1ACA JR1WCT K2CBI KZ5DX N5KM N9JV VE3SKX W9JJB
276 DK3WW HB9BUN HB9LCW IZ5BAM JA6GPR JA7FWR JA7LMZ JA8UIV K6EME K6IPM LB2TB N5MOA NK0S OZ1LCG PA7RA RX4HZ SM5CLE W1ZT W2OIB W3ACO W5GO	273 CT3KN DL9FCY JA1KPH JA2TBS JA6BEE JM2RUV JR3UIC K7XB N4IG N4QQ OZ1ACB RW7M VK3BDX W4HG	270 BA4MY DK8MCT EA1KY F6HLC F9XL G4XEE HB9DHG HL3AMO IK0UTM IW7DVM K0BJ K5VWW K7UA K9JF KG9Z VE6LB W0FLS W0RX	267 DL4DW EA5RD HB9MFM JA2QXP JA7BEW N7BT OH2IS SM5BMB WS9V	264 4Z1UF EA1KP EA3EQT EC1AIJ F6DBX IK8UHA IZ0NRG JA1SKE JF2WXS JR4LNG N1EN N1GC N6HC N8OC OH7TV PA7TWO SV1CQN VE6AX W5PF WV4TN*
275 DH2PC DS5ACV IV3VBM JE1BMJ JF2VAX JI3CJP	272 AF9H I5OYY IK5PWN JF1LMB JH1OBS K1UU K7EG	269 CT3CD HB9IQB IK7FPV	266 GU0SUP HB9EFK IK4AUY JK1VXE K0DD K8AJS N1API PZ5RA RA4CA SV1HEP W8MET WB2GAI	263 DK4TP DM2RM EA3CJ EA4DL HA7UW JA2FBC JA7XBG JJ1BMB JN1NBU K1KO K4KAY K8FH KN6KI N1RR

NA5Q PY2MC W0GG W1KDA WA4LOX WB4KTF XE2X ZS6NJ	EA8MT EA9IE FG5FR JA3VPA JE1HRC JH1DGJ JH3FUK JH4ADK JJ2WOC K1EFI K1ESE K8YSE LY1G N6MZ PY5IP SK7AX SP6A TG9NX WV8DX	AK5X DJ0UT EA1JO EA7SG EB3CW HL2CFY IK2PZC JA1EMQ JA6OXT JE1PNX K1SM RU1AB SV1VS W3FI W8MJ WB7B	HB9DVO IZ5YHD JA0KJD JH1IED JH1VUO K0GW K3EA K3SEW KI1U LA5YJ NE8P UA3O W7HPW W8IW	251 9A4W DL2RTL EI2HY G8AJM HB9EBM I0JBL IK0LNN JA5AFW JH1UBK K4JKB K4VIG K5IB K8CW KJ7TEA N3KN N4SC N5UL NF4A SM3LGO SM5FQQ VE3YV W2JLK W4SK W5GAI
262 CU3EJ HI8R I5REA JA8BAR JR7GBL K8AV LA9FFA N0RN N1SV NH6T/W4 NK4L NV4B NX0I TZ4AM W2/CT1GIF W6JZ W7LGG W7QDM W9PZT WA3GFM WB8ART YB2DX	259 DJ8NT DL9GTB EW1BA HL3DE JA8BNP JH1APK K2UFM NI3P PY5CC SV1FKZ VK4CAG W2TB W7AH W8CZN WV6E	256 BH4QYX EC1A F4GVO FG8OJ IK4HPU JA1PBV JH1RGG K4JJW K7GM KB9DAK M0TTB VK3NX W8JRK	253 AA3LX AC9O EA4DEI FG4NO HL2EIZ JA1DDZ JA6IVR JJ1QUV K6MKF KE1F KM6HB KV4T N4QWZ N6KZ UA0FO W6RW WF4U YB0COU YL2KF	250 AC9EM DJ9RR HA7TM IK2DUW JH3GFA JH6PFY JL1MWI JR0EQQ JR5JAG K1KA K3NQ K7KB K9YC K9ZM KA9UVY KF7F KQ3F KS4YT LB5WB PA0JSE PY2FN SV8CKM W4PNY W7IU WA8MCD
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 E2IEIC EA1RT JA9AGN JR4LZX K6EID KH2L W1SSN W2GW W4LSC* W5JAY W9EWZ ZL2IFB	255 AA7G AF5CC AI6Z F6ECI G4FKA HC1BI IV3TMM JK1OPL K1FEV K6ZZ KR4F LU6ETB N1RK VR2XMT VU2CPL W0QQ W8OP W9FI WA4CEM	252 DL7UPN G3KWK G3NKC HL2KV IV3KFB JA1BNW JA4HAW JF3PNQ JF6XQJ JH4CBM JL1BYZ JR1VAY K5FZ NE6I W2ZI W3ABT W7CA W8FIB WA4JQS	249 AA9RR AJ4A G3XLF
260 AA9A	257 6K5YIA AF4HX	254 AG1A BA7IO CT1BWW		

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JH8GEU	W6AER	EI9FVB	WC2K	JA1JYE
K4MV	WB8CQV	JA1OVD	WE4S	JA3KNN
K9NR		JA4ZA		JN1NOP
N8HRZ	245	JH1ERJ	239	K1ACL
N9PGG	AJ8MH	JH1WJR	HB9DQV	KK0DX
OZ5NJ	EA5B	JR1MLU	IZ1JMN	KM3J
SM4OLL	JA3QOS	K3WWT	IZ2FOS	KU8X
UN3GX	JA6AVT	K4PB	JA0LXP	KV4AA
W8IQ	JF1WLK	K4QE	JA6CBG	N4GN
W9RC	JJ6DGP	K4YJ	JA7KE	N6IE
WA2USA	JL3OUW	K7FEL	JA9NFO	OE2BZL
WB8K	K9GA	KJ7M	K2RU	OH3OJ
XE2D	KF7PG	N2NS	K2XF	PA0TCA
YB1RUS	N0AH	N4XYZ	N8SHZ	W0HBH
	N2NW	N6HY	W8BLA	W2YR
248	N4IQ	NA9Q	WA6JA	W4GIW
DS5DNO	N9JR	NY1V		WA1PMA
G3KMQ	NJ7G	RC2A	238	WY6N
G3VPW	NZ3O	SM0DSF	IK2GAJ	YB2TX
HB9DOT	OE3KLU	WS1L	JF0JYR	
HB9JOE	S55ZZ		K4JC	235
JE2VLG	VE7TK	241	K9OR	EA7QW
JJ1SKG	YB0NFL	AB5C	KA4RRU	EU1U
N4XP		IK0WMJ	M0CSD	JE1IBI
SV1IW	244	JH0OXS	N4PJ	K0EOO
VU24DX	DL8SDC	JP1IOF	SP5ES	K5CWR
	HL5BMX	K0VSH	W3MR	K8ZM
247	JA1CZI	K2NV	W4KA	N2FF
AK5Q	Ji6IHG	K4KGG	W5LO	NA5Z
CT1FUH	K0KG	K9JU	W5UQ	NW4M
JE2EBT	K1YR	KV1E	WA4QMQ	TA1CM
JK7LXU	K8EAB	N9SF	WB0TVY	W7YW
JR3VMJ	KK1W	W5DNT	ZL4AS	
K1PL	PA3BWD	W5QM		234
K2TER	W4REX	YB1TQL		DF7EE
K3VAT	W5PJR		237	DK2CC
NA9RB	W9DX	240	CT1BOY	EA5DFV
OZ7FOC	W9MO	G7SSE	G0VXE	HB9BYQ
S51NM	WA3F	IW3GJF	HB9CXZ	HS1NGR
VU2CDP		JA1DM*	HB9HBZ	I0LYO
W7IB	243	JA2FSM	IW9DNI	JA2OLJ
WC3W	G4XRV	JA3NHL	JH1DGQ	JK1BSM
WX2U	JA1MZL	JH5HDA	JR0QFA	K0VM
	JA2EPW	KE8UM	K1RV	K4MF
246	JE0ART	KF0LA	KX2A	KE5FXE
GW4TSG	JF2OZH	KK9H	N0ODK	ND4V
IZ0BVU	JS6TWW	KS4S	SM0MPV	W3WST
JG3RWX	K8ME	N0ABA	W2DXE	W7HR
JK1WSH	N4OA	N4HID	W8UN	WA5UA
K1XV	UN9L	PY2GG	WA0ROI	WB0O
K8YYY	W1BR	SP5LKJ	WB8B	
KB6CIO	W4LEW	SV8DOU	WB8ZRL	233
KC9K	WE1P	UX5UO	YO3JF	AA9GR
VU2DCC	XE1RBV	W0SZ		DL8DWL
W1KMA		W5RF	236	DS3HWS
W4GE		W8WEJ	HB9ZS	EA5AR
			IK1IYU	

HB9VAB	W9YE	W4DEE	N3RW	K4CGY
JH1SOD	WB2NPY	W5SL	N7WO	K5DV
JJ2KDZ	WW8W	WA9GON	RW4CY	K5ZQ
K8BN		YE4FNN	SM7BHH	KK4OW
N4TOL	229		SP6AXW	KU4XO
N9BX	AD7L	226	V51B	NJ3K
NE3F	AE0P	AC4VM	W5THT	RU0SN
SM0XBI	DS4GKF	I0OSI	W6UC	W0BM
W2NRA	G7IRN	JG1JPE	W7NN	WA0WWW
W6YOO	HB9HVG	JQ1YIW	WB0ULX	WB0N
WB2KSK	JA7QQQ	K2BA	WB7BBQ	
WD8PKF	K0HD	K2SD	WN6K	220
	K3FM	K9TF	ZS2Y	AA4LR
232	K4CMS	LB6KC		AA6RR
AH0U	KD1F	LU4FW	223	DL4LAM
EW4C	KK4OK	N2KX	AB4UF	I1YDT
HB9BNQ	KW1DX	N5ET	AF2C	IT9ODQ
HL2ZN	N2SQW	N6BM	EA7DUD	K1DJ
JA5NPV	N4NW	N9AOL	I8MTQ	K1NTR
JH6DUL	UR5FEO	NA2AA	IK0WRB	K1TZQ
K2HAT	W1WC	NG7M	IK2RZP	K3SX
K3SF	YB1TJ	TF3DC	IZ8MBW	K4EU
K4ST			JE4RAL	K4MIJ
K5CD	228	225	JP1GUW	K5MT
K5FNQ	7J1ADJ	AA8SW	JR0AMD	K6MM
KB1DMX	AA0MZ	DK5RL	K6IPV	K7AWB
N3PS	F1RAF	DS4AOW	KD2T	KO8SCA
NY2NY	F5LIW	EA2AFV	KI6CG	KZ9DX
RQ3A	IV3FFI	EA2AGV	KW4V	ON4ATW
W5GA	JA4CZM	EU1M	N4ENE	SM7GIB
W6CYX	JE2KSM	IV3AVQ	W6GRV	UR4IOR
W9ZCL	JF1RYU	JA0EVI	WC4H	VA7ZT
	K4SX	JH8NQV	YL2TW	VE6TL
231	KE0A	JJ1JMZ		WA9BZW
AD5WB	KE4UW	K0OK	222	
DK6OR	KE6V	K1JIU	DJ9SO	219
JA2VHO	RA3QUA	K4JWA	DL5XL	DF2UA
JF1MTV	VR2CH	K5YU	E77S	F5JSD
JH0AWC	W1LE	KN4PPD	IK8GJR	IK5QPS
KD6UO		MU0FAL	IZ7AUH	JA1FJJ
LZ2XF	227	W0FG	JM1VRW	JR7ILA
NA4EA	DF8FT	W5GZ	K1NJ	K5JZ
SM7NDX	DL2RUM	W5TFW	K2AT	KG6I
W4UDH	HB9HIT	W5VQ	KB5UNX	KI7AO
	I0MWI	W8UV	KK2M	KR2Q
230	JA0DWY	W9KVR	KX4TT	KU4BP
G3LUW	JK1SQI	YO9FNP	NN2D	N1KC
JH7WQX	K0IL		RA4P	N2ZA
J11VVB	K0NV	224	VK5GR	N6DX
K2SY	K1GE	E70T	W1DYJ	NN9X
K9WX	K5GH	G4ZOY	W4WN	W5DAW
KR6C	K9GWH	HL5OC		WA3I
SM7WVZ	KA1J	JA8NFV	221	WQ5R
VE7BV	N1NU	JH1OGT	EA2AAZ	
W2KA	N4SV	JO1LVZ	IK0CHU	218
W8LMG	N6OJ	K0LB	IZ1JLG	DL2NOM
W8WVM	SP7ICE	K1CBK	J11NJC	DL4NBE

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217 7L2QAD AA4UC JA2NNF JA7ZP JG5RVQ JH8UQJ K1RH KK8MM N6QI OZ0J VA3OKG W0TM WB6CJT WI7P WW2DX YO3IPR	214 3A2MW AB0X DJ3AS JA7DPC JI1WLL K0QQ K2AZ KD1AB N6PEQ PY2RO W0KCJ W2CQ WB6BFG WY1G	210 CU3AN JE1PHH JH6RTO KD8RQE LA6OP N4TD N8BK S54A W0UC W5WP W7FP W9IL WK8A YB0DJ ZS1J	207 9K2BM DG5LAC HI3T JA7MAD JE3EDJ K4GO K6ZP K9FZ* KB5HC KE1VT KK9T M0IKW N9AKR OE1JIS ON4ANN RD9M VK2CA W1MJB W9QO WA9DU YB0MWM	204 JF1KML JL1GYZ KM9E N5QS N7ELL NC2Y NO0B ON6KE VU2IBI W4GP W7IV XE1L
216 CX2CC DJ3XG I5XFD IT9AAI K5VR K7LV KR4W KT4AC N7WS NC4RB PS8ACL W0SR WB3D	213 9A1AD AG3V DK3UA JA0LFV JA1FVS JR1EFG K9SG KD4SN N8GP NA2M* VK3FM	209 DF3EC DL4FAP JA6ENL JH1FNU JM1SZY K3NF KB4MRX KQ5M N9XX NW7US PU1KGG SM5BNK W1AW W5AAJ W6DCK W8HMK	206 7N4SQJ AG5W CT1HHP HB9CRV IK3GBG IZ0GYP IZ4DIW IZ5FSA IZ5MOQ JA4DNC JF1IRW K0MN* K1VI K8NK KK5OQ N7NF	203 EA5HM F5NBX IK2RGT IZ0BTV IZ0CKJ JA7JPZ JH8NB K0CS K2CYS K4OY K5DCW K8YE K9OW KA1DJ KB7AK KM7R N4TV N6PAT W3BNN
215 9H1EJ AA7XT HB9IIO JS6QOM JT1BV	212 F4WDL JA1BWA JA3LDH JP1LRT JR2PZX KC2SST KL7TC OH2LHE PP7LL SM5AOG WB9PNU	208 7N3IJT EI5GSB G3WW HP2NG JH0NOS		

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202	MU0GSY	CT1ELF	IZ7GIT	WA8LRW
AE4M	N2RR	JA3AVO	K5TN	WB4GLI
IK5BOH/2	PB9FN	K4KEW	K6XN	189
JF2TJJ	V51YJ	KB9AIT	KJ4UZU	DS4NPL
JR1IZM	W9RXJ	KE4S	KJ4YLO	IV3KCB
N8WD	WB4YDL	KF9AF	NM1G	JA1SGU
PT2ADM	198	N3XM	UR3EO	JG1SWM
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W7TUS	G1VDP	SQ7FPH	W8QXR	K6JAT*
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WN7J	JM1ESG	W9ROG	AA4NC	KY5I
201	KO4PRE	WQ5T	G4DDL	N2MEE
GI4OWA	N3ND	194	HA5CW	N6NU
JA2MNB	RA3BL	A65BD	JK1AJX	NA2U
K0MFI	VK6OZ	EA1WH	K1RI*	RM3DA
K6TAR	W6SHY	EA5ZR	K8QKY	RN3CT
N4PYI	WA2VQV	EA6LP	KF2OG	SM4BZH
OV5O	WB4DNL	JK1DDG	KM4HQE	W2CG
RT5A	XE1FAS	K1LT	N4DWK	W4AEJ
TF3VS	XE1R	KP3AH	N7MQ	W6DPD
W1OP	YV5LI	KR8T	NK7C	YB4CHP
W6AEA	197	SP6EII	OZ7DN	188
200	4X4MF	W2OR	W0MS	EA7AN
AJ8B	BA4TB	W4DC	W0PE	JS6SCC
DK1NAL	EA1DLU	W5UHQ	W5CCP	K2AX
HB9AGO	K8SIA	W7PAQ	W5IP	K2DC
HB9FBG	KG6DX	WA1NXC	W8UQ	N0STL
IZ8EKL	TF3JB	193	WF1H	N2ZZ
JA3EY	W4DAO	7L4VYK	WI8R	N5FEE
K3HW	W4HZ	AE4CW	WV2I	OZ9XU
KC6JAM	WD8KND	DH3KM	190	WV4V
LA7EIA	WF8R	IK2ULM	AA4U	YO2DFA
N1IA	XE1H	JA0AXV	AG5CN	187
PY3VB	196	JA1QIW	DJ9KV	AF6PK
VK2HV	AD8P*	JA3PRM	E74K	JK1NPH
VK6LC	HB9BOU	JA7FVA	EC7B	K0KV
W2NY	HB9ESS	KM1C	F4DSE	KM4NS
W3ML	I7LGM	LZ2ZG	GM4KHE	LA4JGA
W9WO	I8YAV	N3AIU	HL4CCM	N4ST
WB9W	JP7FSO	N6DHZ	IK1UGX	N6VNI
ZS1DX	K1JD	N7VPN	JA2ITK	UN7BY
199	KA5JSM	NU4B	JH7NTW	W5BK
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AC0X	N3QE	SM5ELV	JI2UDK	WA6EZV
AD4AA	NA9A	SP5IXS	JK1BIB	186
DL5EBS	OZ1HPS	SP9IZV	K5RKS	AA8KY
DM6MA	SP3F	W8NN	K7UT	CT1ESO
I4UUL	SP5MXZ	XE1YD	K8ZT/QRP	JN4FNZ
JH0RVY	W6HYI	192	KD0AA	JR3ADB
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	WB5NHL	AD0K	OH3PYY	
			OT1A	

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K5QX	YB2TS	JA3EEM	K7STO	K8JE
K6EGF		JG1RYQ	KK7YC	K9QJ
KC6X	182	JH1XFR	KT8D	LA9VBA
VE3NJC	I5FLN	K4WZ	N1JP	N5PA
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	J11CQA	N3KV	WD4IXD	NA6O
185	K7LAZ	N3ME*		NC7B
IU0ICA	KG4JSZ	N7JB	175	NX2X
IZ2EWR	KS0JD	SP5ELW	4O3A	SM0EUI
JA3UOQ	LA5LT	VU2MSA	IW1PUR	W2PD
K3PP	N8NB	W0ZS	JA1PVX	W7VAS
KE5BR	VU3CAU	W1HS	K1ROA	WC4X
KQ4EE	W6FL	W4CCS	K4WY	WY7FD
NZ5O	W6SFK	W4GHW	K6NR	
OZ3SM	W7WZ	W4TUN	KD4POJ	172
UN7BK			KF6HI	AA5N
VK2AAH	181	178	KN7D	G6MXL
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W2WG	EI3CTB	EA8AXT	N7GCO	HL1MKT
	IZ4AIB	IW0BYL	N7NG	JF3VEC
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AD6ZJ	JH8FIH	JE3FOR	UA1OM	LZ1XL
AE5FM	K1XE	JK1EBA	UA9AGX	N3AO
EA5RU	K3VAR	K1ZE	VU2YYF	N4BAF
EI1DG	K5UZ	KL7TS	YB1RKT	N6VH
G4AYU	KY6R	KU1T		NC1M
IK0HBN	N0SL	KW9U	174	W1ASB
JG1DUZ	N1HO	N4MI	AC0W	W9CSX
JL1JVT	N6VS	W7HUY	AG4Q	YB4IR
K0RAR	NV4A	WB6AXD	DL5KUA	ZL3RJ
K3JM	PJ4/NA2AA		JL6USD	
K8EB	UA9AEU	177	JR3TOE	171
KD2SC	W5JMW	4X6UU	K0PC	AD3C
N4MIK	WB9B	IW8CGX	K5CR	CT2GZE
N8JS	WC0W	JE4KCN	K9HQM	DL5MM
N8NA		JG3KLF	K9UQN	F9CI
NW7M	180	K2JL	KN7Y	G0THF
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UT7KF	AA4AK	K3OX	N9IO	K2TV
W6BK	IK1ZNM	KF4VTT	W5WI	K4NTO
WB2HJV	JE3PCP	KP3V*	W7JET	K4SAF
WB3BFC	JH1IZR	SM5CBM	WA4BIM	KB0V
WB5STU	K8SL	W0IKD	WA4NUF	KC5LK
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	KI6MQX	W1AO		N7WI
183	NA5S	W4DTA	173	N8WRL
JA2KSP	VR2XYL	W4KVS	AB6CF	ON6MX
JA3UNA	W4DSM		AE0MO	W0MU
JA4GXS		176	AI9U	WA4DOU
JE4CIL	179	DL6NW	EA3HDZ	WA5KBH
JF1LZQ	AA5TL	F4FLF	HB9DVZ	
K6LRN	AB4GE	HL1VAU	JA5MOO	170
NG9J	DL5MHQ	JR1FHP	JJ1BDX	AD5MD

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EI6AL	VR2MY	LA2XPA	VA2LC	KM2E
JA1GVT	WL7OU	N1QY	W1OK	KM2O
JG1GJH	167	N2RJ	W1XV	N0IW
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K3GT	JE3OUW	PT2ND	W8MIL	N5WA
K6JJ	JI3BFC	RA0BA	XE2YWH	N8IL
K7CU	K0SRL	RL3BZ	YO3DDZ	NI5F
LA2GH	K3GGN	VK3TC	162	W1TO
LB7ZG	KB8NTY	W2FS	4F1OZ	W9FF
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N6EM	N1ZJ	WB2WPM	DJ7JC	ZS1C
N8VV	N4PL	164	DS3EXX	ZS6RJ
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VE2YG	WA5NFC	IZ0GVZ	K2HT	DK8IZ
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W4PGM	AL7R	JR7XOD	LX2SM	IZ0FUW
WA4USA	DL1SVA	K6CF	NP3CW	JA0ED
WA9IVH	GM7NZI	K6GFJ	NS4X	JG1WNO
YO4AUL	HL4XM	KA1API	OE6BME	K0IO
169	JA0NZR	KD8MQY	SP2LLP	KN6VTC
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JA1KXT	K0FLY	PT7DX	161	N1MD
K1EDG	KN4FO	S50B	9M8DEN	N4GBK
K8ZZU	KR4BD	W4IDX	HL3ERJ	N4VG
K9OT	KR4DA	W6SIY	JA1IHD	NE5S
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KI2D	SV2CLJ	163	K2OP	VA3NXM
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N5SIX	W3DIY	AI4QQ	K4AR	W4MA
N6MB	W4PGC	AK9B	KM4A	WD5BJT
RD3BD	W8SAX	EA1AZ	N7QT	XE1MW
SV1IZY	WA1ZIC	F4CPF	N7VZ	ZS6C*
W0AIH*	WA5NOM	HA5BSW	NA6XX	158
W7IAN*	WB3JFS	IU5RTR	NA7RH	9J2BS
WA6QGH	YO3AIS	IW0ECV	OH3DP	G4SGX
WB8EKG	ZS6IR	JA0MRW	OK2ZDL	IK3DVY
168	165	JH1BHW	SM3PHM	JJ1KXB
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EW1P	CU3HN	K0CF	W6DOE	K5DXR
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JA4FKO	HB9MXY	K4GN	160	KB2XJ
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KB7QFE	JR1KBJ	LA1CO	F1OBJ	KV7N
KF9LI	JR6LDE	N0AMI	JA1ITJ	M0MCV
LU8ADX	K3VPZ	N4KM	JA1UOA	N4XXM
LX1CW	KC3AK	N7KDT	JM1JZN	N6MM*
OE1ALW		N9LEO		N8TFD

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W8LIG	K2DF	BX5AA	IT9ABN	KA3GWD
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WB9ZNZ	M0IFT	G4AFJ	JA7GZM	N1ZZ
WT2P	N5JEY	IK5BSC	K5HK	N7TM
157	N8IK	K2EK	K6VVK	TF5B
E20YLM	NO9E	K4RDU	K9RT	W3IZ
EI2JD	NU1T	K6LPO	KI7M	W4AFB
F6KOP	OE1HHB	KD2OV	KX5U	W4AG
JA1UBZ	UT7EC	KE9S	N0TK	W8VI
JA3MHA	W3DQS	N2TC	N6JOJ	W9GM
JG1XBM	W5SV	N9GKE	NC6RJ	W9MAK
JH2AJY	YB1AYO	NJ1Q	NM4SH	147
JH2NWP	154	ON4LG	NZ6N	AB9KZ
K9UO	AC8TO	ON8PHD	ON6ZV	DL6DCD
KB1HY	DS5WQT	R9JX	SM0BSO	EI7GY
LA2IR	HB9ARK	W6RFF	TF3Y	G3VQO
N0LD	HK3J	YV4DYJ	VK1AX	IS0/YO3RA
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N9MB	JA0GZZ	DF1IR	W3KB	K8MRT
NH6L	JA4HXF	DL4KUG	W3UNX	KB9LIE
NJ6K	JA8ANQ	IK8OZV	W4NE	SV8RX
NK7Z	JE6PJP	IZ0FYW	WA1W	VR2VGM
PY1NS	JR3QHQ	J68HZ	149	W3KN
W3HKK	KC1ERO	JA2BUR	7N2JZT	W3NRJ
156	KC4DM	JE1COB	DL1MEV	WB8TGY
AA4DD	KJ2U	K1IG	DS4DRE	146
EA3HPX	KL7NW	K1QN	ER0FEO	AB9BH
F5NNN	NE5W	K4DET	JA0JPD	EA4D
G4FTC	VE3FAC	K7LAY	K2KIB	G3LAS*
G8BCG	W5TMC	K9AAA	K4TXJ	HP3TA
GM3WIL	W8TM	KE4BKL	K8SMC*	JA3KWZ
HB9HHH	WA9MAG	KE8G	K9EXY	JK1AKA
IU4BJC	153	KK4CLY	KD4EE	K7QBO
IZ4IRO	HB9BEM	KQ5S	KP4DS	K8ARY
JA1CCG	JR0GXA	N4AA*	N0LGU*	K8POM
JA2ODB	JR7MAZ	N7MB	NE0U	K9AAN
JA9RT	K8RCT	NU4I	NR0Q	KM8AM
JF2RSF	K8ROK	SM0NUE	NZ0O	N1BRL
JL3DGI	K9MMS	VA3EJN	RT0F	N4KEB
JM1LPN	K9UWY	VA3HP	UA9MC	N6FS
KA9OKH	K9YZ	W3HER	W1DAR	N6RK
N5QZ	KC9WPS	W5WLA	WA1EHK	N9MR*
N7RD	KK4XL	W6WA	WB1ASL	N9XG
W1MR	N0VVV	WA6MRK	WF7T	SM3DXC
WA1KXV	N5JED	WA9JWL	XE2B	VE3NKS
155	OH3FVP	WB1DX	148	WA2MUA
5P5Q	SP5NON	WC2C	4F3BZ	WA3SKQ
DK3QM	W8PE	150	A71AM	WW8RT
IV3TDM	W8VK	DK3BK	AI6P	WY9V
JA0EBV	WB4SON	DK3FB	CU7AJ	YB1BML
		DL9SAD	JF2AIJ	ZS6UT

145 5T5PA AA5H AC7JM AL7TC EA4S IZ2CSX JA5SEY JH1CTV JJ1OKK K3EJ K5FXB K6CW K7YMG KF4JHG KS0M N6KK W2RS* W7NP WR7Q	W4JVN W4UFO W7VS WY0V	W9BS WW6G YB3MM	137 DL2RD G3PSM JH1SBE K2CDJ K2RKJ K6IRA KB3IFH KI0HA KM4CQG KP4N N9NFT NI4Y OE3JAG PY3OG SM5CSS SP3EPG TA1AL W2GGY W4UEF W4VG W9MR WA0WOF WA5YOM WG0G WS1F YB2IQ	JM1CMA K4OP K5SES N6DW NX8Y S53MJ W5IO W7QHE WA7HR WB3AVD WB6FWS WB9IWN WO5I WT3Q WU1U YO3GJC
144 AD7Z EI7JZ GM0VIT JR1HYA K1TKL KS8W N5PD N5UE N9MSG RN0C UY2UZ WB1S WX2CX WX3P	142 HB9TJG JA1PUK JI1UHZ K1AJ K4AU KA6BIM KE7BMG LA1J N5RN W2FDM W8WV	139 F5VML F6FHZ HB9DTE HL4CBX IZ8EYN K0QB K2IRM K2WJ K5KEW K9TRV KB8KIM KX4I M1EMC N0CKC N2SG N7UJJ PY2OP R9MJ TA1PB* W4EJG WA5YNB ZL3TE	136 IS0EBO JA0AVS K3WGR K8CQ* KI2Y NT5EE ON5GF ON5RKN OV2B VE3FRR W0ANZ W4GH W4PV WX2K	134 AB0RX EA6AZ HB9PUE IZ8DEO JA6GXP JF2OHQ JH7RTQ K3KY K7FL K7RAN K7YZO K9JDP K9SUH KA9JCP KC2STA KF5WCP KN4OK LB5GI N1AH N6XT SM3WMU W2KNG W4UAT XE2AD
143 AA4MM AF3X DB4RG FM5DN HB9AAA JA1MOD K2OO K9BQL K9MQ KE4FW KG6D KI4R KJ4R KN7K LB2TG N2YBB N4UP N7ZA TG9AJR	141 7K3QPL 9H1AE EA1T EI3ISB HB9EXQ IZ3XEF IZ6ERS K2JK K4RM KA5SYP KA5VFU N1BCL* SV2JU W1ITU W1NA W5GOL W7KKC WK9U	138 AC5AA DL5KUT DL5ZB DS3EXT EA3NG G0FWX GM1TBW JA0CVC JA1VRY JA6NQT JI1DMH JQ2MPJ K2YSY K9BO KC9G KD3UY KF6A KU9S N3PV N9BVA NT9F OD5YA PV8ABC V31CQ VE3MSC W0UHL WA5POK	135 AB4FH DL4ZAB DL6WM GM1BSG GM5YTT HZ1GW IW1GEU JA1DCK JA3MIO JA7MWC JJ1HLL JL2ULM	133 7J1ABD DG1SGW DL8OH G4NBS HB0WR HK4EB JA1IFD JA5IBP JM1JIV K6ME KD0KZE KG6WIK KI4TZ
140 AC9GK AD9DX EI6JK K0UBR K3HPA K5GZR K6EV K6GCN K7VC LA8PDA LZ2HM N7TW NS0D NZ9Z* PA0QRB VA6SZ W5VU W7SX				

LA9KY	130	IZ1UKF	VE3EDY	WR2G
N1BKB	AA4QE	JH1AWJ	VU2TMP	ZL3PAH
N3HYB	DL1SWN	JH4GXE	W0MF	
N5EI	JA2LMY	K0MD	WB2KSP	124
OH4KRN	JH3PRR	K6OJ	WB9TFH	DJ3EJ
OH7HM	JL4BSE	K7PTC	WC2L	EC4KW
VU2ABS	K0BX*	K9YKL		EI8IQ
W1GY	K2MHE	KC2THY	126	G4RGK
W3GP	KB4DSL	KC2WUF	EI4HH	IT9YOZ
W3MF	KB7V	KD5R	IK4TVP	IZ5BYJ
W6OUL	KD4CM	LU6XQB	IU8GNY	JA3AOP
W9SE	KG2U	N0DL	JA5CDL	JK1MJE
	KK7BR	N0JR	JA5XPD	K3SUI
132	KN4JX	PV8AJ	JA8WGX	K7HC
7L3SQL	N0YO	R3BB	K0AIZ	KB8DID
AA4FU	N1SZ	TF3MH	K2GLS	KC2NJ
AK3E	N2YF	UR9IDX	K3LL	KC4AA
AK6I	N6BDX	W0QD	K5KDX	KD9ZR
I8NLC	NS4F	W5MF	K5WRE	KE8NOA
IZ0COI	OZ6TL	W6IS	K7PO	KK4TKJ
JA9KRO	PU4MMZ	W8BI	K8GT	KV8P
K4BNF	W1MO	W9EBO	K9QA	KY6AA
KG8OU	W4BH	W9TO	KC5RR	N4LSJ
KI7HO	W9CTJ	WA2BOT	KK4CB	N5VBK
KK5ID	WB8RFB	WA4UWD	N1GNB	NT4K
M3DFW	YO8PS	WC4V	N5HC	W0DD
N3TR		WP4CQ	N8YQX	W6ND
N4EDT	129	WQ1H	NC7M	WF5I
N4QOG	AD6KQ	YB0AZ	VE3TMG	WW5L
NN3V	AE7U	ZS6AKU	VK2DAG	ZL3REX
ON6YH	CR7BRV		W3ATV	ZS6NK
OR4K	DS4EJA	127	W8PAT	
OZ3SK*	DS4OMS	7Z1HL	W9COS	123
SM7DXQ	IK8PGE	AG4TO	XE3E	AB4BJ
UW7UA	JA1PLT	DJ5DT		A15EG
W3KHZ	JA2ACI	DL5FAC	125	DJ6OZ
W4MC	JA3WMS	EA4TX	AB5GU	DS4DBF
W5FL	JH1RFM	EI4BZ	AC4XO	G6NHU
W7FI	JN1SUT	HK6K	AF8C	IK0XKP
WA1HXH	K4CNF	I2YPY	EI8GS	IZ8LMA
ZS1EL	K7ORK	JA0BES	G4EHT	JA1GLE
	KB4KBS	JE2VYM	JP1GVC	JA2HOL
131	KS4WA	JG1LRE	K1FUG	JH1RVQ
JA9EJG	KX7L	JG5DHX	K4TG	JL3RNZ
JH1IY	N9AVC	JH1HRJ	K5NOF	K2JGL
JK8VMB	SM2YIP	J11MNT	K8YAH*	K3DQB
K0ARM	VK5CE	JJ2VLY	K9ARZ	KB1W
K7GA	W7TG	JR1LZK	KK5J	KE7AUB
KA5IAU	WU7X	K2GW	NN6CH	KG4OJT
KD2NF	XE1ILI	K7LFY	SM5AFU	KN9N
KN4WOJ		KF3N	W0XE	LA2XNA
M0NGN	128	LA2LI	W4AO	N1ECC
N0AKC	A71XX	N0AB	W5CWQ	N1GFV
NG4DX	EA1AHA	N1BZ	W6ELI	N6DVR
NN6K	EI3IO	N3GTG	W6PG	N9RE
W5EC	F4GTB	NA1RL	WA4TMJ	OH3TY
	HL2DBP	ON5EQ	WM4AA	PY2ADR

SV7CUD VE3VHH VU3WUA W2ARP W2WGK W4UT YB9WZJ	TA1L TA7AZC UA0FDX UR5FLN W0LGQ W3/NH7C W3JXP W4CC W4KCM W7PC W9MB WA7HQD WC9C WQ8T WU9D	HL2MHU JA2KGQ JA6JYM K0FJ K2CQW K7LOL LU9DO N8ERL N8LCU SV1BYI SV2KF VK7AP W1ZK W6ZPL W8EOG W9JJ WF8Z WJ1B ZL2AO	F8EZE HB9MZI IS0BZR IZ7QFN JA9KA JM3GXU K0FF K3UT K4AEH K9LCR KA4AHU KB2S KB5CSQ KE9V KO4PY KP4ED KZ1X N2IFA N8AGU NG0G VE7NY W3LWH W4ARK W4PG WA6VZN WB4MM WB9WHQ YO6HOY	W7WES W9LU WA4VJK WT9U WW5RC
122 AA0BH AA5B AB5YI DL6LZM G0HSA HC1HN JA9ALR K0HQW K4VAC K5TU K7BWC K9KJ KB4ET N0UCR N4GRC N9ATD UT9LC W1ES W1HEO W1KKG W5HNK W6HB WB2AA XE2MX YB5WIR	120 AA2T AC4TO AE5LK AI2S CT7ABD CU2CE DS3DNT DS5QLJ F5AQB IK8IPL IT9JPS JA1DCO JH5OTE JJ1XVA K3QB K4IE K9CHP KJ6Y KM5VI LU3XX N1TQP N2SO N3DV N3GS N4PGL* N4UFP NJ8G NR2D VE3QAA VR2ZXP VU3RGB W1RG W3MRL W5RYA W6GJB WT5L	118 6K5AQY AE1T AJ6X DJ9KM IZ0RPS IZ1JIZ JA1CCH JA2KPW JA3KKE JA6CMQ K9KJS KA9JAC KB3KJ KD9BIE KG5POL KG5VK KM6WXB KX6C LZ1XZ N2ADE* N2CJN N4ZY* N8KUS NA9L R6TY VR2CC W1MJC WA7ZXD WA8RCK WB5TOI WD0ANB ZS2I	116 6K2ILX AA0FT CT7BQH EA5GXI G8GHD JA5GOJ JF1AZQ JR4DHK JT1CO JT1DN K1EO K4GHS K4LCP K8JRK K8MN KC1RET KD5RBU N0ATQ N2ZL N3CAL OE6CLD RW6MBC SM1NJC VR2IL VY2RU W1HQ W7QC*	115 AA9WO AF7WM E74A EI4GNB HL4RBR IW2FLB JA0NPQ JH8LEY K1RE K8CR KB4CRT KG4URP KW1X MM1PTT N7PIB NE1RD NW6V OE5MPL SP5BMU W4OV W5WS WJ5K WS4H
121 5H8HZ AK0A DL7UGO HA2EQD IK6BMU JA1CPN JA1EYN JA1WTO JI5WDC K1LTJ K3CWF KK4ODQ KU2A N0TR N3ER N5ZY NA2R NA4MM NY4G OZ6EI PP2FN	119 DL2VWR F5BAR	117 CE3FZ DL9QJ		114 EI2IP G3CWW G4HUN HC1HC I0BJV JA1CPU JA8EIA JG4OOU JM3XZC K3PL KA1CTL KI8AE N3DD NA1DX NG8T NK5K TF1A TF3G W0QKL W2ZK W8LR WD0AJG WN0L YB2BNN ZS4JAN

113	JF3AHI	CT7ANG	M0AQM	TA1HZ
AB1NS	JH0LME	DK4MX	N4LS	VE7VV
AC0B	K0XM	EA1BLA	N4WD	W4DVG
AD7XG	K4HEB	EI9HX	N6RVI	W6CN
DL2DCX	K4ZMV	G4VWI	N7TP	W7SMW
EA5DPL	K4ZRJ	HB9BEP	N8XS	WB5ZAM
EI2FG	K8CJY	HG6IA	NN8L	WB8LEM
F5EOT	K9KDS	IZ1EPM	NS7K	WC4B
F8GB	KW8I	JF3KOA	NW6R	
G0UII	N0OK	JH1FRW	NX1P	107
G4NAQ	N8AID	JR2PAU	PF7M	AB7RW
G4YCS	NQ4A	K3MSB	PV8DX	AK1P
HB9GZE	NZ7Q	K3WSU	SP7ASZ	BG8PA
JA2CPD	S51DV	K4KAL	T88UW	DJ5FZ
JA4CSJ	SV2BXA	K4RP	W4JDS	DK2GP
JG0HEW	W1USN	K6DJ	W5SG	E73D
JH1GNU	W3WN	K6SLO	W7CB	EA2BFM
K1JKR	W4LLP	K9TVG	W7VP	IC8XIL
K2KNB	W5GCX	KF6XA	W8MSP*	IW1PVT
K4JDJ	WA1DD	KF8PD	WA6URY	IZ1XBB
K4JLD	WD8LTM	KN6HIP	ZS1IS	JA3MAT
K4TR	WF4W	KV3W		JE1CTA
K7MO	WM4D	N1TQ	108	JS1LQI
K9DUR	WN1M	N3TTT	7M4CLF	K2FJ
KA5OWI	WW6W	N3YZ	AC0XY	K2ZD
KB1OIQ		TF8GX	AC8MR	K4LQ
KB2TGU	111	W1ZZ	AC9DX	K6DLB
KC0V	AK4N	W5JE	DB9CR	K7UWR
KH6P	EI9CN	W6TCP	DL1TPY	KA4LBD
LB8CA	F8DZY	W7UV	DL2AMD	KB0EL
LU3JVO	G4ZWY	W7YED	DL2NAI	KF2G
N4MC	HB9ECS	W8TE	DM5TI	KJ4FZ
NC6R	IK7ZLW	W9GFB	DU1IVT	KR4U
S52R	JA4DLF	YB1SKR	EA5XV	LU5OM
SM7TZK	JA5EEU	YO5QAW	G5CL	N0MHL
SV2DSJ	JA9IWR	ZS5LEE	HL5JYS	N1UZ
VA3AYA	JE1TNL		IK1RKN	NI8Z
VK7ZE	K2KYH	109	JA2DCN	PP5VA
W1FC	K5NV*	AA4RX	JH1OVY	RM6LW
W3JM	K8ZEE	AC8AZ	JR4NUN	SV3EXP
W6BBS	K9JIG	AF3K	K3XO	TA1CQ
W7CD	N4NYY	E70X	K4PWS	UX5XK
WB2UFF	NT5O	F5DBT	K8LBT	V31MD
WB9YJE	P40P	F8DHE	KC5N	VA2GA
	PT7CB	G0MMI	KC8YG	W5HY
112	TA1UT	G4FVZ	KE3ZT	W8JA
3C3CA	TA2RC	JA1IAW	KG4IYS	WB2BXO
7Z1CQ	W6KF	JA1QEY	KI0KN	WB2MKX
AD4YQ	W7WT	JH4GNE	KI4SFT	WM4W
AJ6V	WA1JQC	JI1IZS	KJ2AM	WS7I
EI8JB	WB8PKK	K0FD	KJ4SKO	ZP6CW
G0DTX	WU4B	K0TI	KO4XI	
G3YFE	WW4N	K4AEN	LA4EI	106
GM0SCA	XE1ZTW	K6JAD	LU2AH	AB6WQ
IK4EWN		K9JE*	N5FPW	AC7DX
IS0BQE	110	KB3Z	N5TW	AC8IL
JA4RED	AG5Z	KB7DT	NJ2X	DS2GOO

DS5MNO	HL4GHT	K0BRO	K7HV	W9TVX
EA3AGY	JA1JYS	K0HB	K9WMS	WB4PWZ
EW4DX	JE2VVN	K1TWF	KA7CVJ	WB7QBS
F5VIF	JE6UWU	K4KZM	KP4DDY	WD6T
F6JSZ	JJ2BLV	K4WW	KQ6K	WD9IOK
G0OJG	JK1AIA	K5JUC	M0UPL	WN9A
G0RPM	JS2IYY	K6WY	N1MIE	XE1SAX
G3LPS	K0DKR	K7UW	N4MTT	YB0EIN
HI7SB	K0MB	K8WVA	N5OP	YB9AY
HS7WMU	K1RI	KE4YOG	N8URE	YO6BHN
JA3FRI	K5WE	KE8Y	NB3R	ZS2ACP
JA7HYE	K7CMZ	N1FOJ	NI5G	
JF7NNI	K8FB	N3PW	NS7U	101
JJ1IRS	KJ8N	N4PAJ	RX3BP	AA9D
K1XO	KK4MA	N4ZR	VE7XT	AB2NI
K6US	KZ4EX	N8TEM	W0RSJ	AB4EJ
K6VWE	LA9JKA	N8WXQ	W2SUB	AB8YZ
KA9TOX	LZ1JZ	NA8W	W4CU	C31MF
KD2RUY	N2YU	OM6CI	W8EH	DD9WG
KI4NSP	N9APK	OZ9U	WA8KNE	DL3XAC
KM8V	N9IXD	PY2YW	YB1ALL	EA4OR
KT5V	ND4K	RK2M	ZL1IM	EA4UV
M0PCB	NK7L	VE3ZN		EA8TZ
N4DJT	OH6IH	VK3MB	102	G3VDB
N6UOZ	PV8RR	W0VU	4X1VF	G4GEE
N7MW	VU2DED	W5PD	5W1SA	G4PUQ
N8OYY	W0PPA	W7KHZ	DB2WD	G8GNI
N9ZJ	W1MRH	W9GXR	DL4FDM	IK2HLM
NG4C	W1PY	WB4HMA	IC8SQS	IU2LFP
NI7F	WD4OHD	WB7QXU	IZ7QSS	JA1KZP
PT2DF	WK3A	WX0B	JH1IHG	JA5ALE
PY2OC	WK7W	YB1BUL	K1MDA	JA5JUG
UA0ABB	WZ9B	YO6HSU	K2DH	JK3NSD
VE3BHZ	YV4EH	ZS6HON	K2DW	K0GEO
VE3XK			K4HR	K3AXB
VU2MB	104	103	K6BLG	K3LA
W0TLX	7N4OBV	AF8P	K6JAV	K3SNO
W4/KL7GLL	AA2WC	DS5JMG	K7JH	K5HX
W7GB	AA6XV	EA2RY	KA8HDE	K8ESQ
WA3IIA	AJ4AV	EI9GLB	KB1AWM	K8PGJ
WA8Y	CT3DZ	FM4LV	KO3F	K9GL
WV4E	DD8BA	HB0RER	N2FY	KB5YN
YO4CPO	EA4EJP	JF1KIG	N4IR	KC3OPI
YU1LD	EI3HA	J11FXS	N8KOJ	KC4ZA
ZL3RIK	F6ARS	J15RPT	NA4D	KC5W
	G0DRM	JP1KHY	NN5O	KD4SR
105	G3VAO	K0FTC	R9GM	KE9UA
AA2F	GI3SG	K0JDD	S51MA	KJ5RC
AI1W	GW0ANA	K0LU	SM0XG	KN4AMX
AP2IA	HA5DI	K0OOK	US8ZAL	KU4A
DL9GTK	HB9BMY	K1FBI	VK2GR	LA3ANA
E29TGW	HS3OY	K2RNY	W1GF	M0PTZ
EA2AA	JA1CC	K3PIN	W4ASE	M5LRO
EA4E	JA1DHY	K3TXW	W7FS	N4PF
EI6GF	JA1RBY	K4NI	W7HJ	NC8I
FM5FJ	JH1MYJ	K4SAW	W7IMU	NZ1I
G3LOJ	J14HKA	K6XJ	W9GWP	OZ5JQ

PA3AIN	HB9AJY	N4FKH
R2ARR	HB9HFM	N4GOA
RZ6MJ	IK7NXU	N5CR
SV4FFL	JA7PKV	N5LJL
TG9AKH	JE7KCI	N5LKE
UA4PK	JG3LDD	N7WFK
VA3QBR	JG5VFK	N7WR
VK4BUI	JI1LLD	N8HM
VU2OT	JN1RFY	N9MKC
W0ZX	JR4VEV	ND0B
W2FDJ	JS6UOU	NE3K
W2GHD	K0PG	NJ8J
W2GM	K1HC	NX6D
W3RMS	K1JX	OM2AGN
W3SW	K1PTF	OZ1GCT
W4PM	K2UF	OZ9GA
W6OU	K2UT	PY5VC
WB5KSD	K3NO	R2AB
WM5H	K3RRR	SP7LPD
WU6K	K4GM	UR8IDX
WX7B	K4KYN	VA2EU
XE1AO	K4QS	VE1JF
YB8HZ	K4RSA	VE3KKB
YO2OXD	K4TMG	VE7ON
	K5LLA	VR2PX
100	K5MMH	VU2OY
2E0XAR	K5PSN	W0RMS
7L3IUE	K5VSD	W0WT
A41ZZ	K5YE	W2MW
A71EM	K7RB	W2PTP
A71UN/P	K7VL	W2XX
AA7UN	K8DTF	W4CG
AC0DH	K9EA	W4DFU
AC0WL	KA2F	W4YR
AD4J	KA4H	W5YKU
AE0SQ	KB2GCG	W6OZI
AE4VJ	KB5RW	W9KM
AF4OZ	KB6IGK	W9ZT
AF9W	KD1DT	WA2ALY
AI4EY	KD5FVZ	WA2VJL
AK4AO	KE1IU	WA3UTC
DB6VH	KF5MDZ	WA3YZD
DC1TK	KF5TL	WB0RXQ
DK1MCS	KF9EX	WB2ZEX
DK7GH	KI0G	WB6RAB
DL3ANK	KI3O	WB6RJH
DL5JH	KI4PG	WD1M
DS4GQR	KK6MF	WD4GZW
EA5PS	KL2R	WD8CW
EI2HVB	KL7KK	WI0E
EI4DQ	KL7XO	WM9Q
EI4GJB	KR4Q	WU1T
EW4A	N0JX	YB6LAY
F5JWH	N0KM	YE1AR
G0GFC	N0VTZ	ZS6CR
G8GFF	N1KI	
GW0KRL	N3NVA	