

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 JA1BK 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 JA2JPA JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQC 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 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	DL5DSM	JA2JNA	K9MM
GM3POI	K9IR	SP1S	FK8CP	JA4FKX	KQ8M
IZ5EKV	N5AW	SV8CS	G0DQS	JA9CWJ	SP1JRF
JH2FXK	NO8D	UA3AB	HB9BIN	JJ2LPV	SP1MGM
K1HTV	ON4IQ	W1RM	I0WDX	K2UO	UX1UA
K4CN	OZ1CTK	W3LL	JA2DPC	K7NN	UY5ZZ
K9CT	SP6M	WP4U	JA7JWF	KU0A	VE3EXY
KV7K	W5XX		JO7WXN	KX4R	W1GL
LA5IIA	WA1JMP	326	K0CA*	N4DW	W3KX
LZ2DF	YO9HP	EA5BY	K5KC	N4NX	W5WT
NI0G		IK5PWQ	K5MC	N4QS	W6XA
NR1R	328	IZ0AEG	K6FG	OH1LEU	WD0DAN
PY5HOT	AA5AU	JA2BDR	N4II	ON4CD	YO3APJ
R4GM	DK5WL	JF3KON	N8BM*	R7DX	
RA7A	DL7MAE	JF7XKY	OE1WEU	VE1DX	319
SP6CIK	EA3GP	JH3CUL	OE8HIK	VE3LYC	AB3CV
VE3FF	EA5BM	JR3OEH	PA3EWP	W4FC	DJ4AX
W4UM	JA9APS	K5EK	PY5EW	W5CIA	EA8AKN
W5OZI	JR7VHZ	LU2NI	R3OK	W5TCX	IZ8FWN
W8UVZ	K0DEQ	N1NK	R3VA	WI8A	JA6VQA
	K4QL	N4JJ*	RV3LO	YU3AA	JA9TWN
330	K8PT	N4PQX	UT9FJ		J11DHY
DJ2YA	N3NT	N7RT	W8OI	321	JN3SAC
DL1AMQ	RU3FM	ON4AOI	W9OL	AA4V*	K6AM
EA7TV	SL0ZG	OZ1AXG	YV1DIG	DK1FW	KB0EO
HB9AMO	SM4EMO	R5AJ		G3TXF	N4DB
IK4BHO	SM6CMU	UA4CC	323	HB0CC	RW3RN
IK6DLK	SP5DIR	VE2TZT	AD1C	IK2YCW	UA3AP
JA1ADN	SV1RK	W8DCH	CT4NH	JA0GJJ	WA7NB
JA3EMU	W2IRT	WJ4T*	HB9HFN	JA3AZD	
JF1WPB	W5FKX		IK8YTA	JH1IFS	318
K3WC		325	JA1ANR	JH3VNC	A45XR
K4ZYU	327	G4CCZ	JA5XAE	JH4ADV	AA4HP
N4JF	AB4IQ	GM3GAV	JF1KKV	K2VV	AC4G
N8JV	CT1IUA	HB9DHK	K4EM	OE6MDF	DL6KR
OK1MP*	DL2OE	JL1RUC	KF0QR	OE8RT	G4PWA
RA3CQ	EA1YO	JR2LJO	LA7HJA	SM6DHU	JA1GRM
SM5CZQ	I5NPH	JS2LHI	N5TY*	UT7UJ	JA4EPE
SP7GAQ	JA5WIZ	K8NVR	N5XZ	W3GH*	JH1AGU
SP9DWT	JE2LUN	K9EU	N8RR	W8GC	JH1QAX
W1ECT	JH8RZJ	KA9CFD	NE1B	WB0TEV	JH4JNG
W3NO	J18DGO	NY0V	OH2BLD		K2TE
	JJ3PRT	SM5KNV	SM6DHF	320	K3WA
329	JR3GWZ	SP7VC	SP5IWA	DJ5FI	K4HB
CT1APE	K9YY	W6RLL	SV1FJA	DM5EE	K4IQJ
I4EWH	KW9A	W7AO		G0BLB	K4SO
IT9DAA	N2BJ	W9OP	322	I2EOW	K5BG
IV3JVJ	NK1K	WB4TDH	CT1BH	IK4DRR	K5DU
JA2JW	OE2LCM		EA2IA	JA2IVK	LA2PA
JA7KY	PY2YP	324	F5PAC	JA3PIS	LB8DC
JE1SYN	RZ3AM	AA8CH	G0OIL	JA8LRG	LU3CQ
JF1PUW	SM2GCQ	AB9V	IK4GME	JR2UBS	SP3CGK
JH0INP	SM5DJZ*	DK9KX	JA1XEC	K1LD	UX0FF

YB5QZ	F5HNQ	JF2UPM	HL4CJG	UR5EDX	ZL3JT
317	G3VKW	JR1BLX	JA2WYN	VA5DX	305
DK2NG	JA8RJE	K6TA*	JG3FEA	VU2NKS	AJ6T
DL5WW	JR2BJE	K8FL	JH7RXU	W1YM	CU2AP
HA1RB	K0KX	KG4W	K0KVR	W2QO	DJ4XA
HK3W	N5OK	N4TL	LA9AJA	W6ENZ	DL1TRK
IW1ARB	NN4R	N8KOL	R5DT	W9MU	G5LP
JA2ZL	OE3EVA	N8TR	RA0FF	WA8WV	JA7BWT
JG3LGD	ON4IZ	OE3SGU	RL9F	307	JE6TSP
JH1NYM	PY2NQ	OZ4O	SM2OAN	9K2OD	JR1DUP
JR1BAS	SP3IBS	WA5VGI	SP6HEQ	DK2JX	K0JUH
K2RW	SV2DGH	ZS6EZ	W0YG	F2JD	K3XA
K5XI	W7CT	312	W4BP	HB9DDO	K6SIK
K6RO	WD9DZV	F3SG	ZS1LS	HB9DDZ	K9NW
K6YUI	314	JA0CRI	309	I5HOR	MM0EAX
KE9L	AA5AM	JA1SYY	JA1EOD	IK0XBX	N9AU*
N2NL	CT1DKS	JA1VSL	JA1IOA	JA1WSK	OH8LXT
NQ1K	EA1N	JF8QNF	JA6WJL	JA2XW	PA5TT
W6VX	EA6VQ	JK1EXO	JG4AKL	JA3GN	PY7DJ
W9RN	G3NDC	JN1BMX	K1AR	JE8CLT	RA9CMO
WX4G	HB9SLO	JR6FC	K2UU	JJ3HGJ	SM3NXS
316	HL2IFR	K1HT	K4MS	JN1RQV	UY5AA
DF2UU	IZ8FFA	K3RA	K8QM	K2SHZ	W5VY
DL6CNG	JA2AH	N1IBM	K9ZO	KB1JZU	304
I3BUI	JA2NDQ	N5ORT	NN4SS	KC6AWX*	CT1FCX
IK2QPR	JA9GPG	RU3QR	NU8Z	LU8EKC	DJ9ON
IZ1LBG	JR4OZR	SP9JZU	R9TO	NI6T	DK5AD
JA1XCZ	JR9LKE	UT2UB	RU3DX	OE5RLM	EI2GLB
JA7QVI	JS3CTQ	W8HW	RX3AGD	SM5JE*	EU1KY
JA8EAT	K2LS	311	UA4LY	W5AJ	HB9CQK
JH1SJN	K4UEE*	4X6ZK	VE7IG*	W7DO	JA5BEN
K1BD	K5AQ	HB9TKS	W2JU	W7OM	JA7LGE
K6KLY	K8AC	IK0PEA	WE9R	W9JA	JE1DXC
K8YTO	LA7AFA	JA1IZZ	YB1UUN	ZS2DL	JF2XGF
K9US	LA7JO	JA2VQF	308	306	K6ND
KG8P	NS6C	JA2XYO	A65BR	DL1KUR	K7WP
MD0CCE	OE1AZS	JA4MRL	DL2CHN	DL5EBE	K8GI
N5DG	OE1ZL	JA9FAI	F4BKV	I1EIS	N7US
SM3VAC	SM4DDE	JE2LPC	HK4SAN	IK4PLW	N9RS
UA3DPM	SV1CNS	JK1GOK	IK4ADE	JA0GCI	OH3NHF
W7MO	SV1DPI	K9RX	IU7QBB	K5WAF	R7FK*
W9ILY	SV1JG	KC7V	JA1SVP	KD3CQ	303
WA2VYA	UA6MF	KM4H	JA7IC	N8SNM	E72U
YO7LCB	WB8BPU	PY2XU	JE2EHP	OH5VT	EA3GHZ
YS1RR	313	UR0MC	K0GY	R8TX	G3LZQ
315	5B4MF	US5WE	K8OM	R9FM	G3SVD
9H1SP	CT1FMX	W5ADD	K9MK	SM5FUG	HL3IUA
AA5AT	CT1GFK	WB9CIF	KI0KB	SV2AEL	JA3ENN
AB6QM	IK2RPE	310	KN5O	UN7JX	JG0CQK
DL1DUO	IZ2AMW	HB9CEX	KS1J	VE3DZ	K7ZA
	JA5IU		R7NW	W5XC	

KB8VAO	RN3QN	JR7WFC	295	WA4FFW	RD3AW
LA3WAA	UN6T	K2PK	JA1BPA		S57AT
OE5BWN	W3RJW	K3PA	K5ZK	292	SK3PY
RL3FA	WB5JID	K5VIP	N7RO	DL5CW	SV3AQR
RW4NN	YO2CMI	K8EUR	N7TY	DL6JZ	UN7TW
SM6CUK		LU4FPZ	RM0F	EA5AT	W2LK
SP2BMX	300	ND0N	SP8HKT	G8DX	W8AV
SP7HOV	DL4CF	PY2IQ	W5LT	HL2WA	W9HBH
SP7ITB	EA1AF	WT4Q	W6XK	HL3GOB	WA1S
VU2PTT	IW0HQE	ZL1BYZ	W7AL	IZ3ETU	WB9EEE
W0VX	IZ5RVG			JA0DET	
W1SKU	IZ8VYU	297	294	K7ZD	289
WA3AFS	JA3EOP	4Z4DX	AI9L	N5LZ	DL9TJ
WT8C	JA9AA	BA4RF	EA6NB	N6UK	I1FQH
	K0BBC	E72A	HA5VZ	N8II	JA8EJO
302	K3FRK	E73Y	HA9PP	R6AF	JG1WSC
AA4R	K6FW	JA3RQ	IK0HFO	W6NWS	JH1HHC
AA8OY	K8GG	JE7JDL	IT9CVO	W6SR	JH4GJR
DJ5JH	K8TL	JH1BAM	JA5SUD	ZS1A	K0TT
F5CQ	K8VFX	JM1HJG	JA9IFF		K3UL
JA1JAT	KD0PO	K5DHY	JE1GWO	291	KK0M
JA7MYQ	N4RWG	K8WK	JE3ENP	DF2GH	KQ4AV
JJ1TKN	PA3CSR	KD0Q	K1DG	EA6ET	OE2GEN
JM1FHL	PY2VA	KG7H	K1USA	G0EHO	PU2POP
K4XD	SV1GYG	KT1J	K7ZV	JA1QXC	R0FA
ON6AA	W3OA	N7IR	KF2DT	K4ZO	VE3EK
RK4FD	W6TC	UN7LZ	KZ4V	KP2A	W8BBQ
W4QN		W6YI	N0KV	LA3MHA	W9YSX
W7ZJ	299	YO2RR	RA1QD	LA5HE	
W9AJ	DM2DXA		RU6L	LA9VFA	288
WA9PIE	HB9RG	296	SV3DCX	N2TN	AA6AA
WD4LBR	IK5RUN	AD6W	UR5WA	N8LJ	CT3MD
	IZ4MJP	CT1DOF	W3JX	N8PW	EA5KA
301	JA9FPI	DL1HRN	W9FR	OH4UI	JA2JRG
AC0A	JA9NLE	EC3A		VE3CFK	JA2XCR
AE5E	JH1BNC	EV1R	293	W1EQ	K0GD
AJ9C	JJ1DWT	G4GIR	4X1RU	W1OPD	K1DT
EW2A	K0TPP	GM0AXY	DL1SMA	W8TN	K3WW
HB9BOI	K9SM	HB9RYZ	DS1JFY	ZL4TT	K4RG
HP2AT	N9FN	IV3YYK	EA3WD		LA9GX
I2MQP*	PY2KP	IW0SAF	HB9BAT	290	LZ2JE
I4KDJ	UA9FAR	IZ0RVI	IK8VRH	AA4A	N3VA
JA0DIN	VE3BW	JH4ALY	IW1QN	AA8R	N4LR
JA1LSP	W2GG	JK1TCV	JA2CXF	CU2DX	N6TA
JA1XPQ	XE2CQ	K0KT	JA3XNH	IZ3ENH	OH1ZK
JA2ATE		K8VC	JH0BQX	JA1KQX	SM4CTI
JE1LFX	298	LA8PT	K4JAF	JF1NZW	UA3AGW
JE2DZC	5B4AHJ	N0RB	K5RT	JG1OGM	W1YIF
JG8FWH	DL7BA	RA3QK	N2LM	JH3GCN	W2LE
K1GG	JA1FQI	SM6BZV	PE1L	K8ROX	W2NO
K4SE	JA4ITW	SV9COL	S55DX	LA2QM	W3FOX
LA5LJA	JF2WGN	UA6YW	W7BEM	N9DED	ZS2EZ
NA5C	JL2JVX	W4VIC	WA3C	PP1CZ	

287 9M6YBG AA8LL IV3GOW JA5FDJ JA8DNV JE2OVG JR8AMF K0AZ KI5BLU OH1JP R9SA SM5ARL W1VT W4YCH WA6F WN6W	WK7E 284 7K1PTT AB4SF CT1BWU CT1FPQ EI9FBB GM3YOR JA3DY* JA8CJY JG3SKK JH3KAI JH3SIF OE3HWC SM6CTQ W2AY W4FQT W5ODD W8HC WB2BIN	JA2FCZ JA3BXF JH4HMG JO4CFV N2WB N5GH OZ1IKY SM0NJO SM5ENX W0LS W8KEN WF2S 280 CT1EAV EI6FR JA6TMU JN7DOS JR6LLN JR7FRW K1CA K4WNW K6BV N2DPF N2JJ NV9L PY2DS SM5CZK US0YA UT7UV VK3HJ W8LGJ WA0MHJ ZS4TX	K2UR N4HB N9ISN N9RD ND4X OZ4VW RN9N SM4AZQ VE3CRG W8MHW 277 DS5TOS EI2CN EI8IU F5UJK JA8EOT JE2RDO K2AJY K8UT N6RV ON4CAS UW2ZM W1KSZ W1YRC W2PP W3BW W6DR W8RLS 276 DK3WW HB9BUN HB9LCW IZ5BAM JA6GPR JA7FWR JA7LMZ JA8UIV K6EME K6IPM LB2TB N5MOA NK0S OZ1LCG PA7RA RX4HZ SM5CLE UN3G W1ZT W2OIB W3ACO W5GO	275 DH2PC DS5ACV IV3VBM JE1BMJ JF2VAX JI3CJP KA1ERL N7KA NF1G NU1B SV5DKL W7MEM WA0RVK XE1MEX 274 7M4AOE EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K2KA K2SN K3PT K6UM K8DV K9MBQ KA8SYV KA8ZPE KS3F RA5BM SP6JIU SV9AHZ UA3ECJ VE3YF W0EWM* W8QZA/QRP 273 CT3KN DL9FCY JA1KPH JA2TBS JA6BEE JM2RUV JR3UIC K7XB N4IG N4QQ OZ1ACB RW7M	VK3BDX W4HG 272 AF9H I5OYY IK5PWN JF1LMB JH1OBS K1UU K7EG K8BL K9FN KB1EFS KI4GE N5BO N7XR OE5FIN PA0ZH PY2WC SM7IUN SV1ACK W0JM W1MK W2OO W3AP W3ICM WL7E 271 AA4FL IK2DZN IZ8EJB JA8FFM JH1OCC K3PU K8RRT LA5SJA N4UOZ UA3TT W6TMD W7YAQ WV9L 270 BA4MY DK8MCT EA1KY F6HLC F9XL G4XEE HB9DHG HL3AMO
286 AB5A CT3HF DL2VPO GM3PPE IK0AGU IZ8XQC JA2FGL K1LPS K1RO K5PS VE1JBC W3GQ W6PJ W8AXI W9MJ WS5W	283 HK1MW JA1RTX JL1XMN N6PSE OE8SPW ON5UE SA0AQT W1LW W5ZG W6BJH	279 HL4GAV JA6QHQ JA7HRM JE8TGI JH7BKN JK1UNZ SV1FJP W5DM WO7R			
285 DL2SWN EA3GHQ IZ8DFO JA0PE JA2IYJ JA2VMU K6G XO K6PJ KJ6P LA0FA LA8HGA NN4X OE1WHC SM0CCM W4MAY W4UCK	282 JA5BGA JH3FHQ K5UO N4JQQ NA5DX NT0V* PC3T UA0BA W4OX XE1KK 281 AD5Q EA5OX F3AT IZ4DPV IZ8FDH JA0KJE	278 9A4T EA8RR EI9JF F2NH F5PBM JA4VLK			

IK0UTM IW7DVM K0BJ K5VWW K7UA K9JF KG9Z VE6LB W0FLS W0RX	JA7BEW N7BT OH2IS SM5BMB WS9V	SV1CQN VE6AX W5PF WV4TN*	261 7K1CPT DK3PZ F1ICS IZ8IEV JA3FHL JE1VTZ JH2PWY K2FW K7LJ KF9UG KI4DLS KM1D N6PM N9UA OM8FR SM7CQY W6DE W8GNM WA5LFD ZS6WB*	PY5CC SV1FKZ VK4CAG W2TB W7AH W8CZN	JH1RGG K4JJW K7GM KB9DAK M0TTB VK3NX W8JRK
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	260 AA9A EA8MT EA9IE FG5FR JA3VPA JE1HRC JH1DGJ JH3FUK JH4ADK JJ2WOC K1EFI K1ESE K8YSE LY1G N6MZ PY5IP SK7AX SP6A TG9NX WV8DX	258 CU3EQ DH0GSU DK7YY E21EIC EA1RT JA9AGN JR4LZX K6EID 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 W2XI 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 WB8ART YB2DX	259 DJ8NT DL9GTB EW1BA HL3DE JA8BNP K2UFM KZ5DX NI3P	257 6K5YIA AF4HX AK5X DJ0UT EA1JO EA7SG EB3CW HL2CFY IK2PZC JA1EMQ JA6OXT JE1PNX K1SM N6HC RU1AB SV1VS W3FI W8MJ WB7B	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	264 4Z1UF EA1KP EA3EQT EC1AIJ F6DBX IK8UHA IZ0NRG JA1SKE JF2WXS JR4LNG N1EN N1GC N8OC OH7TV PA7TWO			256 BH4QYX EC1A F4GVO FG8OJ IK4HPU JA1PBV JH1APK	253 AA3LX AC9O EA4DEI

FG4NO	N4SC	WB8K	JA3QOS	JH1ERJ	WC2K
HL2EIZ	N5UL	XE2D	JA6AVT	JH1WJR	WE4S
JA1DDZ	NF4A	YB1RUS	JF1WLK	JR1MLU	
JA6IVR	SM3LGO		JJ6DGP	K3WWT	239
JA8XQI	SM5FQQ	248	JL3OUW	K4PB	HB9DQV
JJ1QUV	VE3YV	DS5DNO	K9GA	K4QE	IZ1JMN
K6MKF	W2JLK	G3KMQ	KF7PG	K4YJ	IZ2FOS
KE1F	W4SK	G3VPW	N0AH	K7FEL	JA0LXP
KM6HB	W5GAI	HB9DOT	N2NW	KJ7M	JA6CBG
KV4T		HB9JOE	N4IQ	N2NS	JA7KE
N4QWZ	250	JE2VLG	N9JR	N4XYZ	JA9NFO
N6KZ	AC9EM	JJ1SKG	NJ7G	N6HY	K2RU
UA0FO	DJ9RR	N4XP	NZ3O	NA9Q	K2XF
W6RW	HA7TM	SV1IW	OE3KLU	RC2A	N8SHZ
WF4U	IK2DUW	VU24DX	S55ZZ	SM0DSF	W8BLA
YB0COU	JH3GFA		VE7TK		WA6JA
YL2KF	JH6PFY	247	YB0NFL	241	
	JL1MWI	AK5Q		AB5C	238
252	JR0EQQ	CT1FUH	244	IK0WMJ	IK2GAJ
DL7UPN	JR5JAQ	JE2EBT	DL8SDC	JH0OXS	JF0JYR
G3KWK	K1KA	JK7LXU	HL5BMX	JP1IOF	K4JC
G3NKC	K3NQ	JR3VMJ	JA1CZI	K0VSH	K9OR
HL2KV	K7KB	K1PL	J16IHG	K2NV	KA4RRU
IV3KFB	K9YC	K2TER	K0KG	K4KGG	M0CSD
JA1BNW	K9ZM	K3VAT	K1YR	K9JU	N4PJ
JA4HAW	KA9UVY	NA9RB	K8EAB	KV1E	SP5ES
JF3PNQ	KF7F	NE6I	KK1W	N9SF	W3MR
JF6XQJ	KQ3F	OZ7FOC	PA3BWD	NY1V	W4KA
JH4CBM	KS4YT	S51NM	W4REX	W5DNT	W5LO
JL1BYZ	LB5WB	VU2CDP	W5PJR	W5QM	W5UQ
JR1VAY	PA0JSE	W7IB	W9DX	YB1TQL	WA4QMQ
K5FZ	PY2FN	WC3W	W9MO		WB0TVY
W2ZI	SV8CKM	WX2U	WA3F	240	ZL4AS
W3ABT	W4PNY			G7SSE	
W7CA	W7IU	246	243	IW3GJF	237
W8FIB	WA8MCD	GW4TSG	G4XRV	JA1DM*	CT1BOY
WA4JQS		IZ0BVU	JA1MZL	JA2FSM	G0VXE
	249	JG3RXX	JA2EPW	JA3NHL	HB9CXZ
251	AA9RR	JK1WSH	JE0ART	JH5HDA	HB9HBZ
9A4W	AJ4A	K1XV	JF2OZH	KE8UM	IW9DNI
DL2RTL	G3XLF	K8YYY	JS6TWW	KF0LA	JH1DGQ
EI2HY	IZ8GGF	KB6CIO	K8ME	KK9H	JR0QFA
G8AJM	JH8GEU	KC9K	N4OA	KS4S	K1RV
HB9EBM	K9NR	VU2DCC	UN9L	N0ABA	KX2A
I0JBL	N3KN	W1KMA	W1BR	N4HID	N0ODK
IK0LNN	N8HRZ	W4GE	W4LEW	PY2GG	SM0MPV
JA5AFW	N9PGG	W5ZO	WE1P	SP5LKJ	W2DXE
JH1UBK	OZ5NJ	W6AER	XE1RBV	SV8DOU	W8UN
K4JKB	SM4OLL	WB8CQV		UX5UO	WA0ROI
K4VIG	UN3GX		242	W0SZ	WB8B
K5IB	W8IQ	245	EI9FVB	W5RF	WB8ZRL
K8CW	W9RC	AJ8MH	JA1OVD	W8WEJ	YO3JF
KJ7TEA	WA2USA	EA5B	JA4ZA	W9LN	

236 HB9ZS IK1IYU JA1HOM JA1JYE JA3KNN JN1NOP K1ACL KK0DX KM3J KU8X KV4AA N4GN N6IE OE2BZL OH3OJ PA0TCA W0HBH W2YR W4GIW WA1PMA WY6N YB2TX	WB0O 233 AA9GR DL8DWL DS3HWS EA5AR HB9VAB JH1SOD JJ2KDZ K8BN N4TOL N9BX NE3F SM0XBI W2NRA W6YOO WB2KSK WD8PKF 232 AH0U EW4C HB9BNQ HL2ZN JA5NPV JH6DUL K2HAT K3SF K4ST K5CD K5FNQ KB1DMX N3PS NY2NY RQ3A W5GA W6CYX W9ZCL	230 G3LUW JH7WQX J11VVB K2SY K9WX KR6C SM7WVZ VE7BV W2KA W8LMG W8WVM W9YE WB2NPY WW8W 229 AD7L AE0P DS4GKF G7IRN HB9HVG JA7QQQ K0HD K3FM K4CMS KD1F KK4OK KW1DX N2SQW N4NW UR5FEO W1WC YB1TJ 228 7J1ADJ AA0MZ F1RAF F5LIW IV3FFI JA4CZM JE2KSM JF1RYU K4SX KE0A KE4UW KE6V RA3QUA VR2CH W1LE	227 DF8FT DL2RUM HB9HIT I0MWI JA0DWY JK1SQI K0IL K0NV K1GE K5GH K9GWH KA1J N1NU N4SV N6OJ SP7ICE W4DEE W5SL WA9GON YE4FNN 226 AC4VM I0OSI JG1JPE JQ1YIW K2BA K2SD K9TF LB6KC LU4FW N2KX N5ET N6BM N9AOL NA2AA NG7M TF3DC 225 AA8SW DK5RL DS4AOW EA2AFV EA2AGV EU1M IV3AVQ JA0EVI JH8NQV JJ1JMZ K0OK K1JIU	K4JWA K5YU KN4PPD MU0FAL W0FG W5GZ W5TFW W5VQ W8UV W9KVR YO9FNP 224 E70T G4ZOY HL5OC JA8NFV JH1OGT JO1LVZ K0LB K1CBK N3RW N7WO RW4CY SM7BHH SP6AXW V51B W5THT W6UC W7NN WB0ULX WB7BBQ WN6K ZS2Y 223 AB4UF AF2C EA7DUD I8MTQ IK0WRB IK2RZP IZ8MBW JE4RAL JP1GUW JR0AMD K6IPV KD2T KI6CG KW4V N4ENE W6GRV WC4H	YL2TW 222 DJ9SO DL5XL E77S IK8GJR IZ7AUH JM1VRW K1NJ K2AT KB5UNX KK2M KX4TT NN2D RA4P VK5GR W1DYJ W4WN 221 EA2AAZ IK0CHU IZ1JLG JI1NJC K4CGY K4MV K5DV K5ZQ KK4OW KU4XO NJ3K RU0SN W0BM WA0WWW WB0N 220 AA4LR AA6RR DL4LAM I1YDT IT9ODQ K1DJ K1NTR K1TZQ K3SX K4EU K4MIJ K5MT K6MM K7AWB K08SCA
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KZ9DX ON4ATW SM7GIB UR4IOR VA7ZT VE6TL WA9BZW	JH8UQJ K1RH KK8MM N4FN N6QI OZ0J W0TM WB6CJT WI7P WW2DX YO3IPR	DJ3AS JA7DPC J11WLL K0QQ K2AZ KD1AB N6PEQ PY2RO W0KCJ W2CQ WB6BFG WY1G	210 CU3AN JE1PHH JH6RTO KD8RQE LA6OP N4TD N8BK S54A W0UC W5WP W7FP W9IL WK8A YB0DJ	W5FPT WA6G ZS1J 207 9K2BM DG5LAC HI3T JA7MAD JE3EDJ K0PX K4GO K6ZP K9FZ* KB5HC KE1VT KK9T M0IKW N9AKR OE1JIS ON4ANN RD9M VA3OKG VK2CA W1MJB W9QO WA9DU YB0MWM	DL6UNF GM0VRP JA0CIU JA4DHN JA7JM JA7MNF JO3WHB K4YYL KI4WCQ KL0S KM4VI N2KI VU2LBW WA4MME XE1J*
219 DF2UA F5JSD IK5QPS JA1FJJ JR7ILA K5JZ KG6I KI7AO KR2Q KU4BP N1KC N2ZA N6DX NN9X W5DAW WA3I WQ5R	216 CX2CC DJ3XG I5XFD IT9AAI K5VR K7LV KR4W KT4AC N7WS NC4RB PS8ACL W0SR WB3D WS1L	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 N8BJQ NJ1H W7IUO WA3WZR	204 JF1KML JL1GYZ KM9E N5QS N7ELL NC2Y NO0B ON6KE VU2IBI W4GP W7IV XE1L
218 DL2NOM DL4NBE G4VMX I7PXV JA7FAS JH1FVE K3DFL K5ALQ KB2FCV KE3D LB2HG N4JT N8AYY N9KW ND3L W3BJ WA2NPD WB8BZK	215 9H1EJ AA7XT HB9IIO JS6QOM JT1BV K1ZJA K2XB* KF4NEF KO6KD N8NN NU1O W0TT W1JGS W4IS W6HDG W6KK W6SL W7JY* WA6HBR ZL2AL	212 F4WDL JA1BWA JA3LDH JP1LRT JR2PZX KC2SST KL7TC OH2LHE PP7LL SM5AOG WB9PNU WK4Y*	208 7N3IJT EI5GSB G3WW HP2NG JH0NOS K0THN K2PF* K4WES K5RJ K7PT KW4CQ KZ1W N4HN N6ZN NN5E NW6S PY2RN W1FA		203 EA5HM F5NBX IK2RGT IZ0BTB IZ0CKJ JA7JPZ JH8NB K0CS K2CYS K4OY K5DCW K8YE K9OW KA1DJ KB7AK KM7R N4TV N6PAT W3BNN WA3FRP
217 7L2QAD AA4UC JA2NNF JA7ZP JG5RVQ	214 3A2MW AB0X	211 BV1EK JJ1KZZ JO4JDU JR1JGA K0KP KT2C M0HIH N1BY NY6C SM5ACQ VR2XLN W6WF		205 AC9S	

202 AE4M IK5BOH/2 JF2TJJ JR1IZM N8WD PT2ADM W3NS W4RDX W7TUS W7VY WE2N WN7J	JH0RVY K4VNY K9AQ MU0GSY N2RR PB9FN V51YJ W9RXJ WB4YDL	SP3F SP5MXZ W6HYI W6RKC WB5NHL	PY8WW SM5ELV SP5IXS SP9IZV W8NN XE1YD	HL4CCM IK1UGX JA2ITK JH7NTW JH8KFE JI2UDK JK1BIB K5RKS K7UT K8ZT/QRP KD0AA N6MXU OH3PYY OT1A SM0BYD WA8LRW WB4GLI	JK1NPH K0KV KM4NS LA4JGA N4ST N6VNI UN7BY W5BK W5ZE WA6EZV
201 GI4OWA JA2MNB K0MFI K6TAR N4PYI OV5O RT5A TF3VS W1OP W6AEA	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	186 AA8KY CT1ESO JN4FNZ JR3ADB K1BZ K4WM K5EWS K5QX K6EGF KC6X VE3NJC W8RV WA5IPS WZ4RC
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	194 A65BD EA1WH EA5ZR EA6LP JK1DDG K1LT KP3AH KR8T SP6EIY W2OR W4DC W5UHQ W7PAQ WA1NXC	191 AA4NC G4DDL HA5CW JK1AJX K1RI* K8QKY KF2OG KM4HQE N4DWK N7MQ NK7C OZ7DN W0MS W0PE W5CCP W5IP W8UQ WF1H W18R WV2I	188 EA7AN JS6SCC K2AX K2DC N0STL N2ZZ N5FEE OZ9XU WV4V YO2DFA	185 IU0ICA IZ2EWR JA3UOQ K3PP KE5BR KQ4EE NZ5O OZ3SM UN7BK VK2AAH W0QC W2WG
199 AA3TH AC0X AD4AA DL5EBS DM6MA I4UUL	196 AD8P* HB9BOU HB9ESS I7LGM I8YAV JP7FSO K1JD KA5JSM N2GZ N3QE NA9A OZ1HPS	193 7L4VYK AE4CW DH3KM IK2ULM JA0AXV JA1QIW JA3PRM JA7FVA KM1C LZ2ZG N3AIU N6DHZ N7VPN NU4B	190 AA4U AG5CN DJ9KV E74K EC7B F4DSE GM4KHE	187 AF6PK	184 AD6ZJ AE5FM EA5RU EI1DG G4AYU IK0HBN JG1DUZ JL1JVT K0RAR K3JM K8EB

KD2SC	N6VS	KL7TS	UA1OM	HL1MKT	SP7QHR
N4MIK	NV4A	KU1T	UA9AGX	JF3VEC	VE1OP
N8JS	PJ4/NA2AA	KW9U	VU2YYF	K5TA	VE2YG
NW7M	UA9AEU	N4MI	YB1RKT	LZ1XL	W0OGH
SM2EJE	W5JMW	W7HUY		N3AO	W4PGM
UT7KF	WB9B	WB6AXD	174	N4BAF	WA4USA
W6BK	WC0W		AG4Q	N6VH	WA9IVH
WB2HJV		177	DL5KUA	NC1M	YO4AUL
WB3BFC	180	4X6UU	JL6USD	W1ASB	
WB5STU	A61BK	IW8CGX	JR3TOE	W9CSX	169
WX0Z	AA4AK	JE4KCN	K0PC	YB4IR	DM3CW
	IK1ZNM	JG3KLF	K5CR	ZL3RJ	HB9GIV
183	JE3PCP	K2JL	K9HQM		JA1KXT
JA2KSP	JH1IZR	K2MK	K9UQN	171	K1EDG
JA3UNA	K8SL	K3OX	KN7Y	AD3C	K8ZZU
JA4GXS	KD3HN	KF4VTT	N7NW	CT2GZE	K9OT
JE4CIL	KI6MQX	KP3V*	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	N7JB	WA3GNW	N5PA	EI5KO	KF9LI
W6FL	SP5ELW	WD4IXD	N7HN	EI6AL	LU8ADX
W6SFK	VU2MSA		N9ATF	JA1GVT	LX1CW
W7WZ	W0ZS	175	N9DR	JG1GJH	OE1ALW
	W1HS	4O3A	NA6O	JJ0LZQ	R4FAN
181	W4CCS	IW1PUR	NC7B	K3GT	SV1XV
EA6UE	W4GHW	JA1PVX	NX2X	K4SAF	VR2MY
EI3CTB	W4TUN	K1ROA	SM0EUI	K6JJ	WL7OU
IZ4AIB		K4WY	W2PD	K7CU	
JA1SZN	178	K6NR	W7VAS	LA2GH	167
JH8FIH	AC0DQ	KD4POJ	WC4X	LB7ZG	JA8BOV
K1XE	EA8AXT	KF6HI	WY7FD	N3WD	J13BFC
K3VAR	IW0BYL	KN7D		N4VN	K0SRL
K5UZ	JA1ERB	KW4J	172	N6EM	K3GGN
KY6R	JE3FOR	N7GCO	AA5N	N8VV	KB8NTY
N0SL	JK1EBA	N7NG	G6MXL	NJ6W	KE3X
N1HO	K1ZE	NS3L	HK3PJ	NX4TT	KH6XT

N1ZJ	RL3BZ	W1XV	JR1CAD	M0MCV	W1MR
N4PL	VK3TC	W8FN	K7LY	N4XMX	WA1KXV
N8OQ	W2FS	W8MIL	KM2E	N6MM*	
NF7D	W4CIR	XE2YWH	KM2O	N8TFD	155
NZ3M	W4DWS	YO3DDZ	N0IW	PY2CP	5P5Q
PY2SEX	WB2WPM		N4MEC	W0JMP	DK3QM
WA0SXV		162	N5WA	W8LIG	F6KOP
WA5NFC	164	4F1OZ	N8IL	W8OM	IV3TDM
	AC4BT	AB1J	NI5F	WB2RAJ	JA0EBV
166	CT3DL	BH4IGO	W1TO	WB9ZNZ	JA6SUY
AL7R	DL7JRD	DJ7JC	W9FF	WT2P	JH1AQN
DL1SVA	EI6IZ	DS3EXX	W9NIO*		K2CJ
GM7NZI	IZ0GVZ	HB9GWJ	YO8CRU	157	K2DF
HL4XM	JE2DOD	HS8KAY	ZS1C	E20YLM	K4EZY
JA0NZR	JR7XOD	JG2LGM	ZS6RJ	EI2JD	K8WHA
JG3KMT	K6CF	JR4CZM		JA1UBZ	M0IFT
JR6GHN	K6GFJ	K2HT	159	JA3MHA	N5JEY
K0FLY	KA1API	KC4HN	AA3AZ	JE3OUW	N8IK
KN4FO	KD8MQY	LX2SM	AD0TR	JG1XBM	NO9E
KR4BD	N2XQM	NP3CW	DD0VE	JH2AJY	NU1T
KR4DA	NA2P	NS4X	DK8IZ	JH2NWP	OE1HHB
NU4Y	PT7DX	OE6BME	EA1P	K9UO	UT7EC
SV2CLJ	S50B	W4NBS	IZ0FUW	KB1HY	W3DQS
VA7DX	W4IDX	WA1LAD	JA0ED	LA2IR	W5SV
W3DIY	W6SIY		JG1WNO	N0LD	YB1AYO
W4PGC	WA5CMI*	161	K0IO	N4QM	
W8SAX		9M8DEN	KN6VTC	N9AZZ	154
WA1ZIC	163	HL3ERJ	KO4DKI	N9MB	AC8TO
WA5NOM	AA4OC	JA1IHD	LA8ZAA	NH6L	DS5WQT
WB3JFS	AI4QQ	K0YL	N1MD	NJ6K	HB9ARK
YO3AIS	AK9B	K2OP	N4GBK	NK7Z	I4JEE
ZS6IR	EA1AZ	K3GW	N4VG	PY1NS	JA0GZZ
	F4CPF	K4AR	NE5S	W3HKK	JA4HXF
165	HA5BSW	KM4A	TF4M		JA8ANQ
AG6HE	IU5RTR	N7QT	VA3NXM	156	JE6PJP
CU3HN	IW0ECV	N7VZ	W1EBM	AA4DD	JR3QHJ
EI5JL	JA0MRW	NA6XX	W4MA	EA3HPX	KC1ERO
HB9MXY	JH1BHW	NA7RH	WD5BJT	F5NNN	KC4DM
IK0XIH	K0ABC	OH3DP	XE1MW	G4FTC	KJ2U
JE4WOK	K0CF	OK2ZDL	ZS6C*	G8BCG	KL7NW
JR1KBJ	K3GO	SM3PHM		GM3WIL	NE5W
JR6LDE	K4GN	SP2LLP	158	HB9HHH	VE3FAC
K3VPZ	KE1B	W5RDW	9J2BS	IU4BJC	W5TMC
KC3AK	KW4MM	W6DOE	G4SGX	IZ4IRO	W8TM
KG4CUY	LA1CO	W9GG	IK3DVY	JA1CCG	WA9MAG
KG5NP	N0AMI		JJ1KXB	JA2ODB	
KO4PRE	N4KM	160	K4HQB	JA9RT	153
LA2XPA	N7KDT	AB2E	K5DXR	JF2RSF	HB9BEM
N1QY	N9LEO	EA7LS	K8GWU	JL3DGI	JR0GXA
N2RJ	R3IS	F1OBJ	KB2XJ	JM1LPN	JR7MAZ
N3KS	SM7CZL	JA1ITJ	KF7NN	KA9OKH	K8RCT
PT2ND	VA2LC	JA1UOA	KJ7NO	N5QZ	K8ROK
RA0BA	W1OK	JM1JZN	KV7N	N7RD	K9MMS

K9UWY	NU4I	KD4EE	EA4D	KS8W	IZ3XEF
K9YZ	SM0NUE	KP4DS	G3LAS*	N5PD	IZ6ERS
KC9WPS	VA3EJN	N0LGU*	HP3TA	N5UE	K2JK
KK4XL	VA3HP	NE0U	JA3KWZ	N9MSG	K4RM
N0VVV	W3HER	NR0Q	JK1AKA	RN0C	KA5SYP
N5JED	W5WLA	NZ0O	K7QBO	UY2UZ	KA5VFU
OH3FVP	W6WA	RT0F	K8ARY	WB1S	N1BCL*
SP5NON	WA6MRK	UA9MC	K8POM	WX2CX	SV2JU
W8PE	WA9JWL	W1DAR	K9AAN	WX3P	W1ITU
W8VK	WB1DX	WA1EHK	KM8AM		W1NA
WB4SON	WC2C	WB1ASL	N1BRL	143	W5GOL
		WF7T	N4KEB	AA4MM	W7KKC
		XE2B	N6FS	AF3X	WK9U
152	150		N6RK	DB4RG	
AC6BW	DK3BK		N9MR*	FM5DN	140
BX5AA	DK3FB	148	N9XG	HB9AAA	AC9GK
DF2WF	DL9SAD	4F3BZ	SM3DXC	JA1MOD	AD9DX
DU1KT	DM5JBN	A71AM	VE3NKS	K2OO	EI6JK
G4AFJ	EA7LL	AI6P	WA2MUA	K9BQL	K0UBR
IK5BSC	EI5GM	CU7AJ	WA3SKQ	K9MQ	K3HPA
K2EK	IT9ABN	JF2AIJ	WW8RT	KE4FW	K5GZR
K4RDU	IW7EDZ	JR3PKO	WY9V	KG6D	K6EV
K6LPO	IZ2MHT	K5LY	YB1BML	KI4R	K6GCN
KD2OV	JA7GZM	K5VG	ZS6UT	KJ4R	K7VC
KE9S	K5HK	KA3GWD		KN7K	LA8PDA
N2TC	K6VVK	KB8ZUN		LB2TG	LZ2HM
N9GKE	K9RT	LZ1MDU	145	N2YBB	N7TW
NJ1Q	KI7M	N1ZZ	5T5PA	N4UP	NS0D
ON4LG	KX5U	N7TM	AA5H	N7ZA	NZ9Z*
ON8PHD	N0TK	TF5B	AC7JM	TG9AJR	PA0QRB
R9JX	N6JOJ	W3IZ	AL7TC	W4JVN	VA6SZ
W6RFF	NC6RJ	W4AFB	EA4S	W4UFO	W5VU
YV4DYJ	NM4SH	W4AG	IZ2CSX	W7VS	W7SX
	NZ6N	W8VI	JA5SEY	WY0V	W9BS
151	ON6ZV	W9GM	JH1CTV		WW6G
AE5B	SM0BSO	W9MAK	JJ1OKK		YB3MM
DF1IR	TF3Y		K3EJ	142	
DL4KUG	VK1AX	147	K5FXB	HB9TJG	
IK8OZV	VU2NXM	AB9KZ	K6CW	JA1PUK	139
IZ0FYW	W3KB	DL6DCD	K7YMG	J11UHZ	F5VML
J68HZ	W3UNX	EI7GY	KF4JHG	K1AJ	F6FHZ
JA2BUR	W4NE	G3VQO	KS0M	K4AU	HB9DTE
JE1COB	WA1W	IS0/YO3RA	N6KK	KA6BIM	HL4CBX
K1IG		JK1OTP	W2RS*	KE7BMG	IZ8EYN
K1QN	149	K8MRT	W7NP	LA1J	K0QB
K4DET	7N2JZT	KB9LIE	WR7Q	N5RN	K2IRM
K7LAY	DL1MEV	SV8RX		W8WV	K2WJ
K9AAA	DS4DRE	VR2VGM	144		K5KEW
KE4BKL	ER0FEO	W3KN	AD7Z	141	K9TRV
KE8G	JA0JPD	W3NRJ	EI7JZ	7K3QPL	KB8KIM
KK4CLY	K2KIB	WB8TGY	GM0VIT	9H1AE	KX4I
KQ5S	K4TXJ		JR1HYA	EA1T	M1EMC
N4AA*	K8SMC*	146	K1TKL	EI3ISB	N0CKC
N7MB	K9EXY	AB9BH	K8OS	HB9EXQ	N2SG

N7UJJ	SP3EPG	WO5I	W2FDM	JA2LMY	IZ1UKF
PY2OP	TA1AL	WT3Q	W3GP	JH3PRR	JH1AWJ
R9MJ	W2GGY	WU1U	W3MF	JL4BSE	JH4GXE
TA1PB*	W4UEF	YO3GJC	W6OUL	K0BX*	K0MD
W4EJG	W4VG		W9SE	K2MHE	K6OJ
WA5YNB	W9MR	134		KB4DSL	K7PTC
ZL3TE	WA0WOF	AB0RX	132	KB7V	K9YKL
	WA5YOM	EA6AZ	7L3SQL	KD4CM	KC2THY
138	WG0G	HB9PUE	AA4FU	KG2U	KC2WUF
AC5AA	WS1F	IZ8DEO	AK3E	KN4JX	KD5R
DL5KUT	YB2IQ	JA6GXP	AK6I	N0YO	KK7BR
DL5ZB		JF2OHQ	I8NLC	N1SZ	LU6XQB
DS3EXT	136	JH7RTQ	IZ0COI	N2YF	N0JR
EA3NG	IS0EBO	K3KY	JA9KRO	N6BDX	R3BB
G0FWX	JA0AVS	K7FL	K4BNF	NS4F	TF3MH
GM1TBW	K3WGR	K7RAN	KG8OU	OZ6TL	UR9IDX
JA0CVC	K8CQ*	K7YZO	KI7HO	PU4MMZ	W0QD
JA1VRY	KI2Y	K9JDP	KK5ID	W1MO	W5MF
JA6NQT	NT5EE	K9SUH	M3DFW	W4BH	W6IS
J11DMH	ON5GF	KA9JCP	N3TR	W9CTJ	W8BI
JQ2MPJ	ON5RKN	KC2STA	N4EDT	WB8RFB	W9EBO
K2YSY	OV2B	KF5WCP	N4QOG	YO8PS	W9TO
K9BO	VE3FRR	KN4OK	NN3V		WA2BOT
KC9G	W0ANZ	LB5GI	ON6YH	129	WA4UWD
KD3UY	W4GH	N1AH	OR4K	AD6KQ	WC4V
KF6A	W4PV	N6XT	OZ3SK*	AE7U	WP4CQ
KU9S	WX2K	SM3WMU	SM7DXQ	CR7BRV	WQ1H
N3PV		W2KNG	UW7UA	DS4EJA	YB0AZ
N9BVA	135	W4UAT	W3KHZ	DS4OMS	ZS6AKU
NT9F	AB4FH	XE2AD	W4MC	IK8PGE	
OD5YA	DL4ZAB		W5FL	JA1PLT	127
PV8ABC	DL6WM	133	W7FI	JA2ACI	7Z1HL
V31CQ	GM1BSG	7J1ABD	WA1HXH	JA3WMS	AG4TO
VE3MSC	GM5YTT	DG1SGW	ZS1EL	JH1RFM	DJ5DT
W0UHL	HZ1GW	DL8OH		JN1SUT	DL5FAC
WA5POK	IW1GEU	G4NBS	131	K4CNF	EA4TX
	JA1DCK	HB0WR	JA9EJG	K7ORK	EI4BZ
137	JA3MIO	HK4EB	JH1IYY	KB4KBS	HK6K
DL2RD	JA7MWC	JA1IFD	JK8VMB	KS4WA	I2YPY
G3PSM	JJ1HLL	JA5IBP	K0ARM	KX7L	JA0BES
JH1SBE	JL2ULM	JM1JIV	K7GA	N9AVC	JE2VYM
K2CDJ	JM1CMA	K6ME	KA5IAU	SM2YIP	JG1LRE
K2RKJ	K4OP	KD0KZE	KD2NF	VK5CE	JG5DHX
K6IRA	K5SES	KG6WIK	KN4WOJ	W7TG	JH1HRJ
KB3IFH	N6DW	KI4TZ	M0NGN	WU7X	J11MNT
KI0HA	NX8Y	LA9KY	N0AKC	XE1ILI	JJ2VLY
KM4CQG	S53MJ	N1BKB	NG4DX		JR1LZK
KP4N	W5IO	N3HYB	NN6K	128	K2GW
N9NFT	W7QHE	N5EI	W5EC	A71XX	K7LFY
NI4Y	WA7HR	OH4KRN		EA1AHA	KF3N
OE3JAG	WB3AVD	OH7HM	130	EI3IO	LA2LI
PY3OG	WB6FWS	VU2ABS	AA4QE	F4GTB	N0AB
SM5CSS	WB9IWN	W1GY	DL1SWN	HL2DBP	N0DL

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N3GTG	SM5AFU	K3DQB	JA1EYN	N2SO	KD9BIE
NA1RL	W0XE	KB1W	JA1WTO	N3DV	KG5POL
ON5EQ	W4AO	KE7AUB	J15WDC	N3GS	KG5VK
VE3EDY	W5CWQ	KG4OJT	K1LTJ	N4PGL*	KM6WXB
VU2TMP	W6ELI	KN9N	K3CWF	N4UFP	KX6C
W0MF	W6PG	LA2XNA	KK4ODQ	NJ8G	LZ1XZ
WB2KSP	WA4TMJ	N1ECC	KU2A	NR2D	N2ADE*
WB9TFH	WM4AA	N1GFV	N0TR	VE3QAA	N2CJN
WC2L	WR2G	N6DVR	N3ER	VR2ZXP	N4ZY*
	ZL3PAH	N9RE	N5ZY	VU3RGB	N8KUS
126		OH3TY	NA2R	W1RG	NA9L
EI4HH	124	PY2ADR	NA4MM	W3MRL	R6TY
IK4TVP	DJ3EJ	SV7CUD	NY4G	W5RYA	VR2CC
IU8GNY	EC4KW	VE3VHH	OZ6EI	W6GJB	W1MJC
JA5CDL	EI8IQ	VU3WUA	PP2FN	WT5L	WA7ZXD
JA5XPD	G4RGK	W2ARP	TA1L		WA8RCK
JA8WGX	IT9YOZ	W2WGK	TA7AZC	119	WB5TOI
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K2GLS	JA3AOP	YB9WZJ	UR5FLN	F5BAR	ZS2I
K3LL	JK1MJE		W0LGQ	HL2MHU	
K5KDX	K3SUI	122	W3/NH7C	JA2KGQ	117
K5WRE	K7HC	AA0BH	W3JXP	JA6JYM	CE3FZ
K7PO	KB8DID	AA5B	W4CC	K0FJ	DL9QJ
K8GT	KC2NJ	AB5YI	W4KCM	K2CQW	F8EZE
K9QA	KC4AA	DL6LZM	W7PC	K7LOL	HB9MZI
KC5RR	KD9ZR	G0HSA	W9MB	LU9DO	IS0BZR
KK4CB	KE8NOA	HC1HN	WA7HQD	N8ERL	IZ7QFN
N1GNB	KK4TKJ	JA9ALR	WC9C	N8LCU	JA9KA
N5HC	KV8P	K0HQW	WQ8T	SV1BYI	JM3GXU
N8YQX	KY6AA	K4VAC	WU9D	SV2KF	K0FF
NC7M	N4LSJ	K5TU		VK7AP	K3UT
PV8AJ	N5VBK	K7BWC	120	W1ZK	K4AEH
VE3TMG	NT4K	K9KJ	AA2T	W6ZPL	K9LCR
VK2DAG	W0DD	KB4ET	AC4TO	W8EOG	KA4AHU
W3ATV	W6ND	N0UCR	AE5LK	W9JJ	KB2S
W8PAT	WF5I	N4GRC	AI2S	WF8Z	KB5CSQ
W9COS	WW5L	N9ATD	CT7ABD	WJ1B	KE9V
XE3E	ZL3REX	UT9LC	CU2CE	ZL2AO	KO4PY
	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
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116	W5WS	K4JLD	W4LLP	K4RP	PF7M
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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
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K4GHS	JA1CPU	NC6R	EI9CN	TF8GX	
K4LCP	JA8EIA	S52R	F8DZY	W1ZZ	108
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K8MN	JM3XZC	SV2DSJ	HB9ECS	W6TCP	AC0XY
KC1RET	JR4DHK	VA3AYA	JA4DLF	W7UV	AC8MR
KD5RBU	K3PL	VK7ZE	JA5EEU	W7YED	AC9DX
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N2ZL	KI8AE	W3JM	JE1TNL	W9GFB	DL1TPY
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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		GM0SCA	WB8PKK	JA1IAW	K4PWS
115	113	IK4EWN	WU4B	JA1QEY	K8LBT
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AF7WM	AC0B	JA4RED	XE1ZTW	J11ZS	KC8YG
E74A	AD7XG	JF3AHI		K0FD	KE3ZT
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IW2FLB	EA5DPL	K0XM	AG5Z	K4AEN	KI0KN
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WC4B	F5VIF	G3LOJ	JA1CC	K0LU	NA4D
107	F6JSZ	HL4GHT	JA1DHY	K0OOK	NN5O
AB7RW	G0OJG	JA1JYS	JA1RBY	K1FBI	R9GM
AK1P	G0RPM	JE2VVN	JH1MYJ	K2RNY	S51MA
BG8PA	G3LPS	JE6UWU	J14HKA	K3PIN	SM0XG
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DK2GP	HS7WMU	JK1AIA	K0HB	K4NI	VK2GR
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KR4U	N9ZJ	OH6IH	OZ9U	W0RSJ	101
LU5OM	NG4C	PV8RR	PY2YW	W2SUB	AA9D
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N1UZ	PT2DF	W0PPA	VE3ZN	W8EH	AB4EJ
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PP5VA	UA0ABB	W1PY	W0VU	YB1ALL	C31MF
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SV3EXP	VE3XK	WK3A	W7KHZ	102	DL3XAC
TA1CQ	VU2MB	WK7W	W9GXR	4X1VF	EA4OR
UX5XK	W0TLX	WZ9B	WB4HMA	5W1SA	EA4UV
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VA2GA	W7GB	104	WX0B	DL4FDM	G3VDB
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WB2MKX	YO4CPO	AJ4AV	103	K1MDA	IK2HLM
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WS7I	ZL3RIK	DD8BA	DS5JMG	K2DW	JA1KZP
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K8PGJ	AE0SQ	K8DTF	W0WT
K9GL	AE4VJ	K9EA	W2MW
KB5YN	AF4OZ	KA2F	W2PTP
KC3OPI	AF9W	KA4H	W2XX
KC4ZA	AI4EY	KB2GCG	W4CG
KC5W	AK4AO	KB5RW	W4DFU
KD4SR	DB6VH	KB6IGK	W4YR
KE9UA	DC1TK	KD1DT	W5YKU
KJ5RC	DK1MCS	KD5FVZ	W6OZI
KN4AMX	DK7GH	KE1IU	W9KM
KU4A	DL3ANK	KF5MDZ	W9ZT
LA3ANA	DL5JH	KF5TL	WA2ALY
M0PTZ	DS4GQR	KF9EX	WA2VJL
M5LRO	EA5PS	KI0G	WA3UTC
N4PF	EI2HZB	KI3O	WA3YZD
NC8I	EI4DQ	KI4PG	WB0RXQ
NZ1I	EI4GJB	KK6MF	WB2ZEX
OZ5JQ	EW4A	KL2R	WB6RAB
PA3AIN	F5JWH	KL7KK	WB6RJH
R2ARR	G0GFC	KL7XO	WD1M
RZ6MJ	G8GFF	KR4Q	WD4GZW
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TG9AKH	HB9AJY	N0KM	WI0E
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VU2OT	JE7KCI	N4FKH	YE1AR
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W2GHD	JI1LLD	N5LJL	
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W3SW	JS6UOU	N7WR	
W4PM	K0PG	N8HM	
W6OU	K1HC	N9MKC	
WB5KSD	K1JX	ND0B	
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WU6K	K2UF	NJ8J	
WX7B	K2UT	NX6D	
XE1AO	K3NO	OM2AGN	
YB8HZ	K3RRR	OZ1GCT	
YO2OXD	K4GM	OZ9GA	
	K4KYN	PY5VC	
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2E0XAR	K4RSA	SP7LPD	
7L3IUE	K4TMG	UR8IDX	
A41ZZ	K5LLA	VA2EU	
A71EM	K5MMH	VE1JF	
A71UN/P	K5PSN	VE3KKB	
AA7UN	K5VSD	VE7ON	
AC0DH	K5YE	VR2PX	
AC0WL	K7RB	VU2OY	