

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 17 May 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

3304 EA8AK	3223 N1DG OH3SR OZ1LO	3199 DL4MCF	3181 SM3GSK	S58T
3299 HA0DU	3222 DJ9KG	3198 F6BKI	3179 WB9Z	3160 PY2XB SP3E
3264 LZ2DF	3221 IK4WMA PE5T	3197 EA6SX UX0UN	3178 W3LPL	3158 JR3IIR PA3FQA
3263 SP5EWY	3215 KJ9I	3193 K5UR	3176 JA4LKB SV8CS	3157 9A2AA
3262 CT1EEB	3213 YU1FW	3192 OH1XX W3UR	3174 IK8HJC OG2M	3156 9A7V JA3FYC
3258 UT7QF	3210 I4AVG	3191 W1NG	3173 SM6CVX	3155 SV1FJA
3254 4X4DK	3207 G4BWP	3189 CT1APE	3171 JH4UYB	3152 G3KMA JA5AUC
3251 S50A	3206 G0JHC N4WW	3188 K5RK OE6IMD	3168 NN4T	3150 OH1ND
3250 JA1BK	3204 IK4MGP W4DR	3187 W1JR	3167 K5NA*	3148 IZ0AEG
3248 DF3CB	3203 GM3POI UT5UGR	3186 I4EWH	3166 JA5EXW	3147 OE3GCU
3239 I4EAT*	3202 DJ6RX IK1GPG K8MFO	3185 JH4IFF	3165 N3XX SP3EPK	3146 JE6KYA K4CIA
3230 K4PI		3184 JA4DND W9ZR	3163 SM0AJU	3145 UR0MC
3225 JR2KDN		3183 IK4DRY	3161 CT1EKY HB9BGV	3144 GM3YTS
3224 OH2BU				

N4CC	VA3DX W3YX	3099 AA1V LY2IJ	3075 K4DY SP9FKQ*	F5II
3143 I2AOX K2TQC N0TB	3119 GM3GAV OK3GU	3098 HB9BIN YO3APJ	3074 UX1UA	3056 K2FF UX0FF
3142 DL7VEE EY8MM I5NPH NJ6P	3118 AA7A	3097 W5ZN	3073 SM5KNV	3055 JA5MHD K5XI
3138 DJ2BW* OZ1BTE	3117 I0WDX N2QT PA0WRS	3096 KD5M	3071 SL0ZG	3054 K8PT N6AR OH5KW
3135 N8DX SM3EVR WD5COV	3114 IZ1ANU	3095 N4BAA	3068 K9CT N0XA SP1S W8UVZ	3053 JR6EZE
3134 IK4GME SM6CMU	3113 OH1MA SP7VC	3093 K3UA W7UT	3067 K4XP N4RJ	3051 JR7VHZ OE6MDF
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3091 YO9HP	3066 NR1R S51DI	3050 E17BA VE1YX
3130 ON4IQ SM3NRY VE3EJ	3111 SM5CEU SP2FAX SP9DWT	3090 SV1RK	3065 US5WE	3049 OH1LEU
3129 IK5HHA UT3UA	3109 ON4AOI	3087 IK6FWJ KF2O	3064 IV3SKB	3048 HB9AMO
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3086 OE2VEL UT9FJ	3063 N4JJ*	3047 G4PWA
3125 JF2MBF	3105 JA2VPO JG3QZN	3085 DK5PR	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3124 EA3A	3103 G3XTT	3084 SP5CJQ	3061 G0DQS JG1ULJ N8RR W2YC	3045 N5KD OH2BCK
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3081 9A2EU SP6CIK	3060 K1CP N7NR	3044 DL1AMQ
3120 EA5BM JA4LXY	3101 VK4MA W0BV	3080 9A1CCY	3059 JA1HGY	3043 I5KKW
	3100 IK4CIE OE1WEU YO5BRZ	3079 G3ZSS	3058 K0KX	3042 JA1UQP JA7QVI
		3078 N3SL	3057 DK5WL	3041 F6EXV HA8IE
		3077 DF4PL JH2FXK		

OE2LCM W5OZI	3028 T77C	UT5JAJ	N6JV US4EX UT1UY VE2TZT	2983 JA1XEC N2WK
3040 AG9S DJ2YA JA5AQC SP5DIR	3027 KW9A S53R	3013 IW1ARB SM6DHF		2982 AD5A K5KC
3039 K4SO WK3N	3025 N4CH	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ K9EL MD0CCE NI0G OK6DJ SP3IBS	2980 JJ2LPV N4XM
3038 AA1QD SM6CCO W4PK	3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3011 DJ8NK IZ1LBG		2978 IK4DRR JA2IVK W9IXX
3037 JJ3PRT	3023 KX4R	3010 DJ5FI F5NBU K8SIX W4UM		2977 IK6SNR JA0FSB K5ESW
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3022 DL2OE OE5KE	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL VE3XN	2976 CT4NH DK2LO EA5RM
3035 KY7M	3021 CT1IUA	3007 SP2GJV	2998 K4UTE	2974 I8IGS OZ3PZ
3034 9A8A I4LCK	3020 R7LV W3CC	3006 UT7UW	2996 K0IEA W4VQ	2973 N5ZM WX4G
3033 N2LT UB7K	3019 9A2NO JH0INP N0AT W3DF	3005 AA4V*	2993 DK1FW	2972 JH1IFS W0VTT
3032 SP8NR UY5ZZ	3018 JA3EMU	3004 EA1DR IV3JVJ WP4U	2992 DL7MAE EA3GP K1HTV	2971 IZ8FFA UA6A
3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV	3017 F6DAY SP7GAQ	3003 9A5CY PY2BW	2991 JA2JNA	2970 K4XO UX1AA WA7NB
3030 F5UKW IV3ODE	3016 R4GM W1YY	3002 JA0UUA JA6BZI K5EJ KV7K W3LL YV1DIG	2988 DF2UU N4MM RA3CQ	2969 K5EK UR5WA
3029 W4TO	3015 G4OBK JA7MSQ N3NT	3001 FK8CP G3SJX JF1PUW KA9CFD N4II	2986 HA5AGS K4QL N4KG* W1GL	2966 JA0CRI
	3014 EA6NB K5DU UA4HBW		2984 JA0EOK	2965 K3FN

K4SV	W1TSP	JA3PIS	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A
2964 DJ0MDR	2949 K0EU N7RT OK1MP*	2930 VE3LYC	2916 RU3FM	2903 JF4VZT K2PLF* RY9C
2963 IK5MEN NK1K OH5VT	2948 HB9BZA SP3RBG*	2929 EA4KD	2915 JA1ANR K9YY N4PQX	2902 K3KO*
2962 K4MWB NO8D OZ1AXG	2947 HK3W K0SR K1UO W3GH* YU3AA	2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2914 OM3DX RK4FD W2IRT	2901 W0MHK
2961 K9RX OH3BU W7AO	2946 IK6GPZ RA3DX	2926 DM5EE UA4CR	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN W3NO	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS
2960 K2UO	2944 K1ST N4QS	2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2912 W1CU	2899 K4UEE* LA7HJA
2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC JA2NDQ WB6RSE	2924 JH1RFR K4HB	2911 CT1ILT JO7WXN	2897 K1DG OZ1CTK
2958 JA1SYY JA9CHI N4HU	2941 K8FL N4JF	2923 K2UU N9US OE5NNN	2910 K3UL	2896 KG7H
2957 9A3SM	2940 JF8QNF OZ4O	2922 JL1UXH K1AR	2909 JA0GJJ	2895 JA9APS RV3LO
2956 AB3CV RZ3AM UA3AB	2938 HB9RG N8TR OZ8BZ W6XA	2921 JH1ECG K9ZO W5XX	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2894 RJ3AA RW0LT
2955 JH1TWT JH2UVL	2937 OH1TV	2920 SP9JZU	2907 DL1EJA OH3JR R5AJ	2893 W9RN
2954 AC4G JL1SAM N8PR SP8AJK	2935 K9NW R3OK	2919 DL1DUL K9NU LZ2JE PY5EG	2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2892 K3WW LA7JO N4NX W1RM
2952 K5BG	2932 EA1DFP	2918 AA1ON K4CN		
2950 PY5EW	2931 F2JD			

2891 W4FC YO7LCB	JR3OEH	2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA	2849 IK7NXM RY7G	2835 EA6ET UA1OIZ UT2UB
2890 ON4GG RZ1OA SP3FAR	2876 IK5DNF SM6CTQ		2848 JR7BDQ N5UR	2834 R7FK* R7NW SM3NXS VE3EXY
2889 EA1N JR4OZR K3WC SM5CZQ	2873 E72A JA9FPI W1ECT	2862 IK0FVC R3AW	2847 N2TU*	
2888 EA7R K4HGX N8JV RA4CC	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT	2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ
2887 JH4JNG	2871 JA9LJS	2859 HL3IUA JA1EOD	2845 R9FM WA4FFW	2832 DL4CF JA4PXC K5ZK N0AV W6OAT
2886 K6ND SP3CGK	2870 EA1YO ZS4TX	2858 9A2NA	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU UA3AP WA5VGI
2884 EA7TV JE8BKW JI4POR NE1B R7AA	2869 JA2LCP JA2XYO JI2KXX JN7FAH SP6HEQ VE3FF	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO
2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N4DB N8BM*	2855 AJ6T OE1ZL UR5EDX	2840 KC7V MM0EAX	2828 CT1BOL IK2QPR JH1NYM
2881 JH6QFJ N5TY*	2867 JA3RAR	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2827 DF2RG
2880 K0KT SV1CNS	2866 JE1SYN KN4F	2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2826 AA4HP W0UO WA2VYA
2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2865 JA1SJV K4ZYU UA3DPM	2851 F4BKV		2825 K5XX
2877 JF1WPB	2864 A45XR OH2BLD	2850 DF6PB DK6WA K3WA W1TC	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX

W2SM	JK1EXO	2798	2781	2764
2823	N4DW	HB9DHK	DK0PM	AI0O
AI9L	WB9CIF	SP7HOV	R5DT	F6FXU
	2809	SV1JG	RN3QN	JA4DLP
2822	AG4W	2795	W6SR	JA4OK
IK0FUX	DL6KR	PY7DJ	2780	K2RW
LA3MHA	2808	2794	CT1GFK	2763
2821	F6HDH	IK4PLW	N7US	DF3UB
IU7QBB	WE9R	2793	PA3EWP	K3RA
JO1WKO	2807	RA3DA	2779	RA0FF
N4AH	JA9NLE	2792	K5RT	2762
SP6DNZ	JS3CTQ	I4KDJ	NI6T	DJ9VA
UA0ZC	W9XY	SM0CCM	2777	JR1BAS
2820	2806	2791	DK5AD	2761
4Z5MU	G3SNN	K1GG	JE1FQV	JA4EPE
I4MKN	JA1DUH	VE7IG*	W0YG	2760
2819	JS2LHI	2789	W1FJ	KZ2I
JA6CRP	NM6V	F5PAC	2776	NV9L
N9AU*	W2LO	HA1RB	K8GG	UN5J
SV1AVD	2805	IK4HLU	2775	2759
2818	5B4MF	VE3DZ	JA7KY	AA8CH
I6FLD	HA9PP	2788	2774	ZS6EZ
2817	K6TA*	AB9V	JH3VNC	2758
DL5AN	2804	N5ORT	2772	PY2SP
JA2VQF	VA5DX	2787	K6KLY	SV1BTK
RU6B	2803	HB0CC	2771	2756
S52F	EA3WD	KN5O	K2CL	RV3FT
SP3QDM	IK4ADE	VE3BW	PA3C	UN7JX
2815	SP3CJS	W9MU	RU3DX	2755
9H1SP	2802	2785	UA3AGW	SP6CES
HB9ALO	K7NN	K0JGH	UR5MID	2754
IT9DSZ	KA9FOX	SV2AEL	2770	JA1SVP
RL9F	UA3LAR	2784	JA0GCI	JH3VWN
SV1DPI	2801	K3PA	2769	K9MK
2814	N5XZ	K5AQ	KK2I	RA1QY
SP5IWA	2800	K9XD	2768	2752
2813	IK0PEA	W7KNT	HB9TKS	N2BJ
DL5WW	JA6VQA	2783	2766	R3VA
WP4G	JA9PPC	G0BLB	G0BNR	SM4DDE
2812	K6FG	N5FG	HA7TM	2751
9A4T	OH6RX	2782	WA2WSX	EI6FR
HA0UZ	RU3QR	G4IYY	2765	JG0CQK
K7ZV	W5XC	SM6BZV	W1YM	RD3K
2810	2799	2799		UA4HAU
DK3DG	I7CSB			
JA9TWN				

2750 AJ9C CT1FCX DL6MRS JA5NLN JH7RXU K6XT N8DJX	2736 JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2715 IK2OVC SP6TRX W0FLS	2704 IK8YTA K0JUH
2749 K5GKC	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV N7RO ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R
2748 JF1UVJ VA2WA W6RLL	2734 G4GIR JR2UBS S52DD	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OH4SS OK2QA UA0CW	2702 JE2EHP WA3C
2747 E72U KB0EO N6ET	2733 JA2KVD JE2DZC	2723 SM5FUG W1MK	2711 JE3GRQ	2701 HB9SLO OE3EVA R6AF
2746 KP2A UY5AA WB0TEV	2732 NA5C UT8IO W7OM	2722 AH7C NS4C	2710 EA3BS F5HNQ	2700 DJ9ZB K0BBC N9LB OH2FT RA9CMO YS1RR
2745 W2LK	2731 DJ9ON EA8JF JH1HHC	2721 DL9GFB JF7XKY W9XX	2709 JH1QAX R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2744 JR6FC K8AC RA3XDX	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI
2742 DL5ME K1BD	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2719 F5CQ PY4OY	2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2697 JH0GHZ K1KD KJ3L
2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S	2706 JH7XRG JI1LET RW3RN	2696 K9IR W2PK YB5QZ
2740 G4PTJ	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 W5AJ WN6W	2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2695 K0KVR W5FKX
2738 HB9DDZ WX1S		2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW		2694 JG3IWL
2737 JA3GN UT7UV				2693 W0AW

2692 IZ0RVI	2675 K2EP KE9ET N1SV	2660 DJ4XA JA7MFL N5LZ RW4NN	WB8BPU	JA2CXF RW3XZ SV3DCX W2JU
2691 WE7K	2674 K9MM W7CT	2659 K4XD K8BCK KZ4V LA9AJA	2650 N1NK RA3S	2637 G3SVD UA0FZ UN7LZ
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2673 N4TL W9NGA	2658 DF2GH ON4ON UW2ZM W4QN	2649 AD5Q	2636 EA5GPQ K1LPS K8VJV N8KOL ON6AA WJ4T*
2689 W2KKZ W6VX	2672 G3VKW K4TT	2657 N3MN NN4R	2647 KS1J RN3OG	2634 I5HOR JA7IC JA7LGE K4EM N7IR S57AC WC5N
2688 9K2OD JA0DIN JA0IXW	2671 I0DJV* IV3IZU JE7JDL	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK	2633 HB9CQK K6GXO N8OC NU8Z W6XK
2687 EW2A W3AP	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ K0TT W3JX	2632 K5LJ
2686 KD6WW RM0F	2668 JA7MOL	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2631 9A1CAL K0CA* KD0Q RX3AGD
2684 EC3A W5CIA	2667 GM3PPE	2653 DF9KF JA3APL JA5FDJ	2643 LU3CQ	2630 HB9CEX JR4DSM N8LJ NT0V*
2683 EI2GLB JA2ATE JH8RZJ K1DT	2665 WA8WV	2652 AF9H JA9FAI K1USA LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF	2629 HL2WA W4OX WO2T
2681 IK3XJP	2664 K4SE SM0NJO W4TV	2651 AA6AA AA9A EA5KA	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ	2628 IT9ELD K2SHZ
2679 JE1BMJ N7KA RA1QD	2663 IZ3GOG JF2WGN OE4PWW		2640 DK2GZ DL6ZXG JA2AHH	
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG		2638 CX6VM	
2677 IK4BHO W4BP	2661 JE6TSP W9ILY			

KF8UN PY2XU RD3AW WA1JMP	2614 DL1DA JA1WSX SP6EQZ WS9V	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2582 G3NDC JA0DET
2627 G3WPH JH7IAJ RW4C	2613 DL2FAG IK8GYS KK9DX	2603 I8JIT K4XI W5VY W7BEM W8KEN	2593 JA0VSH K1RO W6RW	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2625 JH1BZJ	2612 HB9RYZ N5GH RL3FA	2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2592 JK1OPL	2580 JA2XCR
2624 DF9ZW JG4AKL KM1D	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 K7XB	2591 JA9CWJ	2579 JA2FGL UA0SR
2623 N9RS	2610 K6YUI NF9V	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2590 9A4WY KQ8M RW7M	2578 W4CK W6NWS
2622 RA3ZH RZ4FO W4FQT	2609 JA5BEN JH4HMG WD8JJA	2599 CT1EAV W9FR	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL
2621 JM1FHL SV5DKL W4WM	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2598 JM1XCW K5WK N1RR	2588 N2TN NC9T OH1NX	2576 JF6WTY SP9QMP* W0EWM* XE1KK
2620 AA5AU AJ3K S52D	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW	2575 JR9OPJ N3KK
2619 JA1VSL N6ED ND0N	2606 HB9CZR KD0PO LA9VFA	2596 IK0HFO K8IU	2586 IZ4AIK	2573 JH3AIU SP8FNA
2618 DL6CNG K7BV* W2QO	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2595 JA3APU NX0I W3GQ	2585 OM4EX	2572 SK0TM W2XI
2617 JH0BQX K4JJW K4WS S52OT W8TWA			2584 JM1CYJ K4ZO OH6JD	2571 DL5EBE K1CA W4VIC
2616 G3ZQH KE8UN			2583 N4QQ	2570 EA3NP I0JBL JA1CLW

K6EID N5AO W6PJ	2560 K1ZN K3JT	2549 DL5CF PC3T SK7AX W6QUV	2536 K0RS	2526 IK2OHG JA1LSP N6VR W1OPD
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2559 LA3BO	2548 EA1AF OH2ZZ	2535 KM4HI LA2PA N9ISN OH1ZK W7FN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2547 YV5JBI	2534 DL2CHN IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ
2567 JF1NZW PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2546 VE3RA W7MO	2533 CT1APN W4SO	2523 G8DX UN7TW
2566 JA2VMU RN9N W0VX	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2545 EA3BT	2532 IZ2AMW N5KO	2522 K1HT VK3HJ
2565 DL5XJ HK4SAN IK5RUN JA1ALT JA9NFO	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 LU8EKC	2531 JA1ELY UA6YW	2521 K9MBQ WQ3X
2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2554 IT9DAA LA9GX W3BW WW3S	2543 JH1BNC JI4WAO K3FRK K7ZA	2530 AA4SC K5VWW K5WAF W7AL	2520 K4MS KQ4AV N4HB RA4CA
2563 9K2HN UA6EX XE2X	2553 W1YW	2542 W7LR	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2519 N4GN RG5A RZ6BS
2562 JA9AGN PY2NQ R9AB	2552 EA5CRC OE8HIK SP3SLA	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS	2518 W4WT
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2551 JH1OAI LA5YJ UA9FGR	2540 EI9FBB JA4DEN JN7DOS W7YAQ	2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV	2517 JA7AUM N9RC W1AIM W1OX
	2550 OH2OT	2538 JM2RUV K2NV N9RD SV1LK		2516 CT1CJJ EA3E IK2SGB
		2537 AD6W JH0INE KB1EFS UW8SM WO7R		

YV5NWG	JA5BGA	JH0MXV	2496	W4RFZ
2515	JF1KMC	K9SM	DL1TRK	2477
4X6ZK	K7GEX	OK1DWC	K4MK	IZ8EDJ
JA0EII	K8FH	RV1CC	2494	JJ1SKG
JA3KGF	N2JJ	SP9WZS	JA1IXY	SV1VS
K3NK	NA5DX	W5ZG	K2FU	2476
KT8X	OE8SPW	2501	W9XT	DF5AU
SP6A	ON5UE	CT1BWU	2493	DL6JZ
VA3LX	2507	EA3CJ	NW7E	2475
W0LS	HB9FMN	G0EHO	W1BR	JF2ICB
WB8ZRV	N1LN	IK7EOT	WS6X	OZ2PBS
2514	RU6M	JA1TMG	2492	2474
AE5E	W6BJH	JG4BLW	JA6TMU	WD9DZV
G3TTJ	2506	JH1OBS	OK5TK	2473
KM3T	DL1SMA	K8OM	2490	K5YCM
R9OK	JA2HYD	OH3NHF	JE2RDO	S57AT
R9SA	N6RW	OH4UI	WS5W	2472
SV3FUP	RA1AOB	OZ8SW	2489	IK4IYC
2513	W5ODD	SV1GYG	G3OAG	SM5GMZ
WT8V	WD5K	W6JRY	N6PF	SP7TF
2512	2505	2500	EA1RT	SV1IW
IK8EPC	DF2TT	4Z1UF	2487	2471
JA5SUD	JH1AJT*	5B4AHJ	EA1RT	JA1HRQ
KM3V	K2TE	DL1HRN	2486	JR8AMF
OH8LXT	K5PI	EA5BRE	K4RG	2470
RV9CX	K7EG	I2MQP*	S52RZ	N6PSE
UA0CA	LA2QM	IZ7FLP	2485	2469
UT7UU	PY2VA	IZ8IEV	ZL3JT	G4BUE
2511	UN9L	K2UR	2483	HL4CJG
EV1R	W1VT	K8RRT	IV3VBM	2468
JA0A00	2504	N1EN	K8BL	DL8ZAW
JA4BXL	EU1KY	N4EFS	W6TMD	IV3KFB
KR4F	IK7XLU	N4QV	2482	N6DX
W6TC	JE2HCJ	N5ZC	WB2REM	N8SNM
2510	LU2NI	N9BX	2481	2467
DK5AI	W0AWL	OE6VIE	IZ5RVG	W0GJ
JR1DUP	2503	RA3SS	JA2AH	2466
K7SP	DJ3AA	SQ1X	JA9GPG	CT3FT
LY1G	JH3GCN	WA4LOX	JH1SJM	SV9COL
N4PY	LB2TB	WD4LBR	JR6LLN	US0YA
2509	RN8W	2499	VU2NKS	2465
DK1WB	SP8HKT	JA1FGB	2480	JA1JAT
I2EOW	SV1QN	SV8CKM	WA1S	
JR1BLX	SV2DGH	W1LW	2479	
NQ7R	W1ZT	2498	IK4AUY	
OH1JP	2502	K4JAF		
US3LR	DF3IS	2497		
2508	DS5USH	HB9BUN		
HB9CXZ	F5LVL	JA7LMZ		
	G4IUF	RZ3FW		
	JA8JTH	S51U		

2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ	2452 ZS2DL	2440 EA5AT K5PS SM5CLE W5PF	YB1UUN	KJ0M WA0I
2463 DJ9RR K6KO	2451 KJ6P UA0BA	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV IK8VRH K2TWI
2462 KA2D	2450 GM3YOR JF1IRW YO2CMI	2438 DL9TJ JA2FBC JH7BKN	2424 K0TPP W2OIB	2409 HA5AO
2461 K1KA K9IL*	2449 K9FN	2437 W9OA	2423 DL2VPO W1EBI	2408 PY2MC W6UC
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2436 DL9FCY W9OO	2422 IK2RPE	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ
2459 K2AZ	2447 RA3DNC	2435 K9ZM N3CZ	2421 E70T	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK
2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2420 DJ5JH VE6LB WD0DAN	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW
2457 JA3BXF JA3DY* N5KM	2445 KB1JZU	2432 K4TEA	2419 IK2EGL JA1FNO KF7PG	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2444 IZ4DPV N7BT	2431 IU0HDC JA7EPO JF2WXS	2418 W4MAY	2403 JG3SKK OE2GEN R0FA
2455 K9NR N5MOA	2443 A65BR G4DJX KS0DX W9DC	2430 AA7G AF4HX KT1J WL7E	2417 JA6BEE SM3PZG	2402 LU4FPZ N9JV W8MET
2454 JE8CLT LA9VDA N6TA W2OO	2442 DL4CW HB9IQB N4GG NE9U	2428 IV3HYD	2416 SV1ACK WQ5W	2412 I5OYY
2453 DJ8ES JA8KSF K8DV	2441 AA8OY K0QC W5IF W8MJ	2427 LX2A	2415 CT3KN JR5JAQ W7MEM	
		2426 EA3GHZ I2YDX K7HP	2414 I4ENO JI1NJC KG6I	
			2413 KA8ZPE N5TJ	

2401 HA7UW N2NS SM3LGO W8CZN	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	N2DPF OH3NAQ ZS1A	2365 JA9GLW W3FOX W9JA	2354 K0XB
2400 IT9RYJ IZ2FOS N5BO SP6JIU W8WEJ	2389 JA1BPA	2377 AA8R SM4CTI	2364 AA8LL AD4ES IW1QN	2352 HK1MW OH5LLR
2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P	2376 HB9AAQ IK0HBN N6UK NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB	2351 DG7RO
2398 AA3B HA5VZ K2SX SM7IUN	2387 K9YC	2375 7K1PTT WB8K ZL4TT	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2350 DL3OI JF2VAX N7DC W9EWZ
2397 IZ5BAM JA1DOF WT4Q	2386 JF1RYU K4YMQ W1EQ	2374 RN3RQ	2361 JR6IKD W5VQ	2348 DJ5JK DL8SCG K5KPE K7UA KI4DLS N4RF
2396 KJ9C N7TY PA3CSR	2385 DL8LE W2NO	2373 I2VGW K7ZD W2LE	2360 K0GD N6MZ	2347 AC0A G3UHU IZ3ETU PY2IQ
2395 PA7RA VE3YF WB7B	2384 G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA K0MN*
2394 LB5WB	2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2358 KE6FV N0RN WF4U	2345 K7LJ WA2NPD
2393 JA2CEJ JR4LNG	2381 JL2JVX	2369 JE2UFF JH3FHQ W6DR	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ
2392 N2WB PA7TWO W4HG YL2KF	2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2368 HI8R JP1IOF	2356 K1KO N1GC N6QQ	2343 W0TT W1SRD
2391 JA8DKJ JE1DXC	2379 9K2GS JR3UIC K1IT K8YC OH1NDA	2367 HS1NGR	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVJG
	2378 F5IL K1NTR	2366 BA4DW K9FD*		2341 DL6UAA HL2CFY SM2GCQ

VE3EK W7HPW	2331 EI2CN IK6OIN WB8CQV	2319 K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2295 EW1BA JN3SAC
2340 4L1MA DK7YY OE5BWN W0RX	2330 9A1AD	2318 JK1UNZ KK1W		2294 AB1OC N6HY PY2RO RU3ZX WS7L
2339 K3TN SM3DMP	2328 JL1XMN K1LI	2317 K1ZZI K2XF LA6UL	2307 HI3T	
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S	2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ K9GWH
2337 JA2BQX JF0CSK JH1LPF JK3GHE VE3CRG W6RS W8JRK	2326 K4PB VU2PTT	2315 DM2RM JA8FFM KL0S	2305 K6ZZ K8CW NE8P VK3BDX W7AH	2292 IZ0BVU KA1J KZ5DX RZ3DW
2336 EW4M K0VXU K4XR W5GAI W9DX	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR
2335 AA1AC DF7EE DL5XAT JJ1TKN	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2290 JA3FHL SQ2GXO W7CA
2334 HB9BYQ W0GG W2YE	2323 JH4BTI K0CS	2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2289 JA9IFF N9AW
2333 HA0HW HB9EFK W0HBH	2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC W8OP	2288 W8IW
2332 K6UM K7TM XE1MEX	2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH SV1FKZ	2299 I5CRL KA2MGE SV9GPV W9FI	2287 K3EA KA1ERL PA0ZH
	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE	2298 HK3X JA3BSL	2286 JG3FEA
			2297 W3YY	2285 W3ICM
				2284 E21EIC JA1PTJ OE2KHM
				2283 JA4FM

2282 AA5JF ABOX IZ8GGF	OH7TV	IZ8EEL S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY N1EVK W4ABW
2281 I1NVU NF4A	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2260 JM1HJG OZ7FOC W5PJR W8KL		2238 JA1CMD K5FZ W0QQ
2280 JH1BAM K6YRA	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 FG8OJ UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2237 F5BOY HB9MFM K2EQ
2279 W5SL		2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB N6PE	2236 AB0CT DH0GSU JA0PE K2FW KT8Y
2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV W2/CT1GIF XE1RBV	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ
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2275 DL2HYH LA4PM SP1DSZ	2266 OH6NIO	2254 HA5PT KE9L VE7BV W9PZT	2243 K8NK LA6OP SM7GIB	2233 JA0KJE RX3APM SM7NDX
2274 HL3AMO VO1HP	2265 IK0DWN JF4EQJ	2253 JH1DQG JH1UBK	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2232 9M6YBG DL2AYK W8ZF
2273 K0AZ K8BN N7NG	2264 4O3A N4MHQ UR3EO W1OW	2252 AB4SF JH9DRL OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL K1NJ OM2DX R9SG W8IQ
2272 EA3AKY KE1F N4XP	2263 JK1BSM N4QWF NT5V	2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WC2K WV4TN*	2230 JG5RVQ JH3FUK JR1NHD K2SY

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2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN	2200 CT1AGS VE3NI W2CG W2YR W9YE WE9V	2190 EA3EQS N4SC
2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2199 JA6QHQ WB8B	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN
2227 JJ2WOC	2217 IU0LFQ W0HT	2206 PA3ABH W2OR YL2TW	2198 JA2VHO JA3LDH	2188 JA1XPQ N4ZH RD3A
2226 IK7YZG JA1OVD K7BTW	2216 SV1HEP	2205 DK0UB JA0UH JA6GPR K2SN	2197 SM5CBM SP6MAA	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW WE1P
2225 IW1FGY K0DD N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2204 4Z5LX DM5GG W4JS	2196 JA1MZL JE1VTZ N8HRZ W2FV	2186 JM1GHT ZS2EZ
2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JH6EJG K4FJ RN1ON SM5SWA	2203 G0VXE IK2ANI JA1KPH JR7GBL N7WS SA0AQT	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2185 DH2PC JA8ZO YO3CD
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2222 HB9G IW0HOU JH1DGJ UN3GX	2211 K3SX N4HID UX5UO W0YVA W3ABT	2201 G3TQZ JH1ACA	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC PA1H
2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S	2210 JA0EKI N6PM PY2GM		2192 N3BNA SP6AEG	2182 JH1SOD

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2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR	2140 CT4GO IW0GBU JL1CNY JS6TWW W5RF
2179 IV3YIB JF1RPZ WA1PMA	2169 JA3MF OH3NDH	2159 HB9KNY JA7QVK N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH ND4X W5UE	2139 JF0JYR K8BZ
2178 K1GE K4JC KF2DT	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2147 N3QE VE3JV	2138 W9MJ
2177 N3EN NW6S	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2157 K0KG W6CYX	2146 9A5TW EA8MT KV1J	2137 K1SM KB2FCV NZ3O
2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA W2RQ W8FIB	2156 JN1NBU N5PHT* TA1CM	2145 DF5WA EC1A RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2155 KO8SCA SP3V	2144 DK2OY W4IS	2135 AA4M IZ8EEI JA7BEW
2174 K5TT VE3UZ	2164 NY9H S55ZZ	2154 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC	2134 IZ2EWR WB5TUF
2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 N4UOZ UA1AIR	2153 JA1EMQ N4IQ UA3O W6IGK	2142 CT3DL JE8LWZ K8KWT	2133 F5VHQ JA2FCZ KB9DAK RA3LO
2172 HI3Y KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2152 SP1MWK W6KK	2141 DL9RCF HB9JOE JA8OW	2132 K7UT W3TN
	2161 JH1WJR N2SQW	2151 EI8IU		2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM
		2150 EI8IU		2130 EA8AXT

IK0OPS K0DEW K5CD W6YOO	W6RKC	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	W8JH	WB00
2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R		2100 DS4AOW EC1AIJ K6IPM W8MK	2089 IK0XEZ IT9RTA SM0MPV WV9L
2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	2099 EA8RR N4JR NP4G	2087 JA1CJO JF2DND K9WX KF0LA R3CR
2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP		2098 IS0AFM JH6RFT KI1U	2086 JE6HGL K1FEV K1OR WC3W
2126 K4OY WA3PTF	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2108 JA1AML KW4V N7DED NA9Q YO3ND	2097 IZ5MOQ JG3RWX	2085 DL5XL K3BR PA3GCV
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2123 AB4I KZ8Y	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2104 HB9BHY* JA3KNN UR7QC	2094 IK2CHZ K1MAA* SV1FJF	2082 K2RU K4YJ N4OA SV1CQN
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2120 JA1WTI JH2VVH K5DC W1WC	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ JA4QAD JH7DFZ K1DC	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX	

2079 JA1GVM JR1IZM K8AV KN4KL N1IW W6DE	ND5S UN7G	DJ7ZG I5JFG PA0TCA	2050 AC9S K2TER K4JLD WB8FSV WD8ANZ	JH7VTE JN3TRK OR7K SP6AXW SV8DOU W4GE
2078 GW4BKG N3KN N8EHW YO2DFA	2069 JA2MNB KJ7M	2059 DL6LIM N0IJ WD8NVN WD8PKF	2049 F5INJ	2040 K1DJ LA7WCA N7QT
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2073 DJ0MCH K9RT ND4V W5DM W5THT	2064 DL3BRE EA3NY GM4FDM HL4GAV JH1MFN N4QWZ YB2DX	2054 CT2IUK N2ZA	2044 JR1VAY UN7JID	2035 AA4VV JA7KE KM1C NA2AA WC4H
2072 GI4DOH JL3JRY R9SC SM4BZH	2063 PT7ZT	2053 DS5DNO JA4IXI OE5TXF ZS1J	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN N4TOL SM5FQQ
2071 JA4HWX KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2062 I0LYO W2YK	2052 JE1CSW JE2PCY K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U	2033 K3SV V51B
2070 AA9LC	2061 AA4NC JA1GUC JH1FSB JL3LSF K1TZQ W1AO W1ITU	2051 KJ7TEA PY2DV	2041 AB4UF HB9TOC IT9GSF	2032 HB9DOT IK2RZP IK5PWN KI6CG
	2060 CS8ABF			

LZ2HN W7VY W8QZA/QRP WB4YDL	2023 JR1EYB KB6CIO N0ODK	VU24DX YB1AR	N6OJ	2001 BH4IGO DJ6HR DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YB1RUS YO4DW
2031 W7IV	2022 JA8EJZ SV2HXX W6AER WB4VAM	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA	
2030 N3JT N6PAT NY3C UA6AUA	2021 IV3IXN JF2OZH JH1OGT JH4RUF K4AV M0CSD W3BJ	2013 DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU	
2029 GW3SFC N4IG RA1OHX		2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR K6UFO KS4YT KV4T LA1K NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX
2028 DJ0UT IK0CHU SM5AOG W3ACO YB1TJ	2020 AH0U AK5Q EI2HY	2011 4Z5SG JA0CIU NS4P		
2027 F5OVQ IU8FRF JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL SP6NIN VA7RY VE3SKX WB3D WQ5R	2003 F1RAF GU0SUP IU8HEP K5UZ KD5QHV KE3D KH6M UA4PCM YO7NE	
2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2018 JA4SSM JK1VXE K0EOO ON7TK	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C OH1HB SV3FUO VE4EAR	
2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	2017 JA4EVN			
	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA LZ2XF		
2024 HB9FMT N1JP RT0F WC6DX	2015 DK3GG HB9DVO K3WWT K9MMS RK7T	2007 DK3UA DK5DC* JP1HDK KV1E		

W8LKG W9ZCL WV8DX YB2TX	1985 K6MM	1974 K8FC	N5QS VE3CV*	JG1HVC VE7TK
1999 LA9OI	1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI VE6BMX W6HDG	1973 DL2NOM HB9FAN JA4XH JH8UQJ K3NF WS1L	1961 EA7QW K5RJ K9ALP	1950 N5UW WA4DOU
1998 AC4TO KN6KI RX4HW W4RBO	1983 DF2PI KK4OW	1972 DL3JPN	1960 JA1CFZ KU8X W5JMW	1949 JA1XRA W1AW W4DAO
1997 AF2C W2NRA	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1971 DF9PG	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1948 KV4AA YV5OIE
1996 I0GOD	1981 IK7WPC WA0ROI	1970 JR0PJR	1958 K5ZQ N5TW	1947 AA4DD DL6XK N4ENE
1995 IK2DUW KZ1W	1980 EA2AFV G3LDI IZ4DIW LB2HG VA7ZT	1969 JP1LRT WB6CJT	1957 K1VW* N2RJ	1946 K5WBM KL7HBK LZ3CB
1994 PA3GRM	1979 AA9GR I8LWL	1968 G4NXG OZ4AAL	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G
1993 K5SM	1978 IV3AZZ IZ8EJB	1967 DL9IU JA0NZR JG3WCZ JM1TWR	1955 K3FM SP6EIY W1CSM W8FN	1944 DM2FX NE8Z
1991 HA5GN SV2DCD	1977 DL5OCE KY6R W9LN WB2BIN	1966 JA3HBC KB9VF N7WO N9KW NU4Y	1954 DM2TO K8VC WP3R	1943 W8TE
1990 IZ5NSH	1976 DL5OCE KY6R W9LN WB2BIN	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW
1989 SP2MEF	1975 JF1WLK JO1LVZ K5QX NQ3A ON4UN* W0PSY	1964 EI3IO IK2UJS SV8BHN W9MO	1952 W2NK	1941 K2CIB ND8L ON4ANN
1988 K8EAB OM3IM	1974 JA1BNW NE1F W9SN WB8ART	1963 JA1BNW NE1F W9SN WB8ART	1951 IZ0BTV	1940 DL7UVO IZ8AJU K0KP K4MY K5IB WC4X
1987 DK3WG K9SE	1973 DL2NOM HB9FAN JA4XH JH8UQJ K3NF WS1L	1962 CU3AN DF2UA HA5CW		
1986 EA5B JA3MVI K1ACL N1UK N6NO W0SR				

1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1894 JA0AXV KB1HY W4HZ
1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL W8BLA YO4AUL	1893 K4JKB W1UK
1937 K4MF	1925 G3WW K1JD K3GT W1NA	1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB JH2HHJ KD8F	1892 K8QKY
1936 JR4LZX WB0N	1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1902 JA4KDT JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE
1935 N1KC N6NU WO2X	1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1901 F5JSD	1890 K3DFL W8QID WV2I
1934 DK4TP NA6L	1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1889 N2ZZ W8NGA
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1920 K9AW W5UQ	1909 EA1KP IK3ITX W2CDO W7WZ	1899 JH7QLR	1888 IQ2VA MM0BQN N7UVH W4YCH
1931 JF1IXE WA9GON	1919 AA4LR NR9J W0FS	1908 KD4W SP5TT	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J NY1V SP3AU
1930 G0BBB IK8CNT K9FZ* N3OC	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 G3XLF JR0QFA K4XU YO3JF	1886 AB4GE KC9K WB2WPM
1929 JA1OND JA7FWR RL3AA	1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1896 JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*
1928 K5OA K5TN K6MW N5WA N6RK W5KK			1895 YE9BJM	1884 G3YQA KZ9DX SM7EH* W1KDA
				1883 IW0BYL

JJ1QUV PA3BWD VE3YV W2PA	1871 K4EU	1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCJ
1882 DL6KO EA5RU	1870 N6QI	1859 IK5FKE WX2U	1849 AJ8B IZ8MBW K5DB W0UC ZS6NJ	1839 JI3BFC
1881 KN4PPD	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1858 EU1M I4BJ J13CJP K4MV NL7S SP3F		1838 DJ1TO EI7CC
1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1868 SV1OZ UA1ORK	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y
1879 JH5HDA RD9M	1867 JH8KFE LZ1MS RA4P RO1B	1856 VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1836 HB9HBZ K0SD
1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD W9HP
1877 JH1FVE JR7XOD	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1854 N8PCN W1EG WA5POK	1845 G3YBO HB9DQL WY6N	
1876 AA4AK HL2VA			1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU
1875 K0LB	1864 IZ6ERS JH1FNU MU0FAL W8OM	1853 LU4FW N7MQ RN3TT W2RIJ	1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF SM5BS W8CD WA7BNG
1874 DL7KL JA7VEI K6IPV WB6JJJ	1863 JA1PAH LA4YGA WO9S	1852 DL1TS HB9EBM W0QC	1842 HB9VAB NE9Z	1832 AG7N JA1XEL JR3VMJ WC7Q
1873 AG5W WA4VA	1862 DJ5IO JR3XUH WD4OIN	1851 EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1841 DJ8OG G4ZOY W0DD WB2AQC	1831 K5OT KM4NS SM3PHM VK3FM
1872 JA4GXS K4JWA SM6CLU W3TI	1861 N1AC W1EL			

1830 K0OK K1XV	1819 JA5DBE JA7MAD	1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	KC5LK S59DKR W6TK	1787 JI2KUJ K1OT KF2TI KM7R ON8GT
1829 AD7L IV3AVQ KD1F	1818 K0THN K3AJ KZ7N W5BK YO9BXE	1807 JA9ESZ	1797 EI9FVB	1786 AA7XT G4AFJ IK4DKO N2CG
1828 JA1QIW W3ML WX6V	1817 W2DXE WA4BIM	1806 JA1PPW JA6JNF JR6IQI PA0MBD W6DX	1796 JF3DRI PB2A	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU
1827 HB9DDM JG1SWM N1IA UA9FFV	1816 K8KI OK4YL S52FW TF4M	1805 CT1BXX W6BK WC0W	1795 JR1DQK K5ZD KA9OKH WC4B	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF
1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB	1804 SP8LBK	1794 I2YWR PA0VLY	1783 IW7DVM IZ0CBB K4SX R9MJ
1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP	1803 JH2KMK VE6KC W2CQ	1793 G7VJR	1782 DG5LAC K8EB K9QJ KW9U SM0XBI
1824 AH2O DL7APK JJ1KZZ	1813 AF2D JI1LAT VK6LC	1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1781 DL1FKA IZ6CST JP7FSO K0IL
1823 F6KOP NI5F NK5B SQ9OH W6JZ	1812 JA2OLJ K3MSB W7CD	1801 KW1DX N5PR NK7C OH2LHE OZ1RE	1791 F4WDL HA2NA N4NR N6WM W3DM	1780 EA2AAZ IV3KCB N2GZ S50B W6OD
1822 EA6LP KE4KY WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 JA9RBZ VE3YXO	1790 SV8RX W9CSX	1779 JA6GIJ
1821 K2IXQ KL7TC YV5LI	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN	
1820 BV1EK JA3EY K8ZM UB3A	1809 NX8Y	1798 EA3ELW K1IFJ	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	

K5AV WB4KTF ZS2Y	1769 SE2T WC7N XE1VIC	1759 KA1DJ W0VHF	W4CCS W8NN	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK
1778 AA8SW JR3QHQ	1768 K7LAZ VU2MSA W6FL	1758 AA6RE JA1PBV K2PF* KE4S SM5GLC	1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O
1777 EA5AR JA7DYJ JG1IEF	1767 I0WTD K0QQ N1LID VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1738 F5RQQ N0STL N3PS N9IO
1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	1766 K4JPD KC2SST N2KX SP5ELW	1756 DD3KF K5CR NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV	1737 DL9EO JM1ESG K1DX
1775 BA4TB I8YAV N3MK WA2UBK	1765 K7XC OH1WR SP5LKJ	1755 G7SSE K5TR WA9BZW	1746 KK9T SM2DMU	1736 JH6WHN N7MB VA7KO
1774 JA3AVO K4QE	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1735 GW4TSG JE6AVT K7FL RN9CM RU6K W3FJ XE1EE
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ	1753 RD8X SM5ACQ	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1734 5B4ALJ W7JET
1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1752 AL7R DL5CL JF2HPA PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R	1733 IW9HII JQ2QHQ K2CYE W0MS
1771 JA7NLW N7BD TF3DC ZL3RJ	1761 NA4MM VU2CDP	1751 K1AJ LA5XGA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW	1732 EU4A IK6EIW IZ5FSA JA5JUG
1770 EA4DL G8BCG SM5YOC WY0V	1760 DK0EE HB9TMW JH2AQI JR1EFG	1750 AL7TC JA6ENL JM1JZN N9AOL	1741 N0UN WW8W	

N4DWK	1723 JA8EIA VU2IBI	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	K8AO K8SMC* KF2OG	AD5WB XE1R
1731 KR4W N2RR N4SV W9GXR WA9JWL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU NO0B W7FP	1696 HB0WR IZ5YHD K0PX N0YY N4AOE RA0R W9GG
1730 JR7HAN K5TIA W3UL	1721 AA6NP DM3ZF EA2J W0PR	1711 JA1FUI KK8MM W1KMA W5UHQ WA0WWW	1703 KO6KD NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA
1729 DK4PE HB9CQL I7PXV JA2PTQ LA2GH XE1L	1719 AE4CW JP1GUW W6SFK WA2MBP	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA
1728 D2UY JL3OUW NN2D	1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN	1701 CT3CD EA5HM JF1OSL KT4AC	1693 7L2QAD W2GS
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1717 K8ZZU N7VPN SP7CVW SV1GRE WB4CW WD8KND	1708 IV3FFI JA1SHE JH1SBE KE6V N8VV	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD LA3PK N4WE W0AD W1UE W4LIA
1726 HK4EI IK3DVY K4VNY	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 DL7UIO JH1IZR N4BAF W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L
1725 N6EE V31MA	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	1690 DJ6NI G4FTC K0NV W5MO W6RFF WD4IXD
1724 F5JY JA3CSZ N2ZN YO3AIS	1714 K8JE N4PL N7KO	1705 K7GQ	1697 9A1R AC5AA	1689 K9ARZ KG6DX W4GMY

1688 AA0ZP K5MT	YO3FGO YP3A	NZ5O W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N	JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1680 PY2RN W1MR	1671 AC0X E70A SP7QHR W7QHE	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO KU4BP WB4DNL	1670 F6DHI LA7EIA OE1PMU WX0E	1662 DL6UNF JR0EQQ K3WGR N8NB	1653 JR3ADB K8ZT/QRP
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG DL0AVH EA7BJ VK8DR	1669 HL5OC W8VI WA5NOM	1661 K7FEL KM7DX N1EK ON6KE RL2A	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG
1684 EW4C JA2HNP K9GS N9LJX W8UQ	1676 K2RR PA9M PY6HD VE1VOX VE6SH XE1YD	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC WB2CLL	1660 AD4AA LA4WJ ZP5YW	1651 JA1FVE JK1JAS K7GA UN2G W5AP
1683 W1JA W4JVN WA2UUK	1675 K3SF	1667 4X6UU EC5A W9RXJ	1659 JH2BNL KC6JAM	1650 CT1AHU JF1MTV NU2Q
1682 DL4MM K1VI K4MIJ SP5IXS WR2K	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J ON6YH W1JQ	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 K4WFM NU0C W0JW
1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H	1673 EA7DUD HB9GWJ JR2PZX K3LR KC8RP NU4I WA6POZ WT3Q	1665 JR4CZM SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT
	1672 IT9IPQ K4WW N5PA		1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH JA6JSY K2QB
			1655 GW4MVA	

N7TM	DL5EBS	1630	NW7M	1613
WN7J	JH2GZY	JF3SFU		IW5AB
YV5KTM	K3GW	JR1CAD	1621	JA2ODB
1646	WX0Z	K7HC	W4KK	K5EWJ
HL1AV	1638	W6KGP	W6CUA	RZ1OK
IZ5EBL	KM2E	Z3ZM		W7LGG
JO3WHB	KR4BD	1629	1620	1612
N0AMI	KX7DX	KW3W	9A6ST	DH3KM
NY4I	LU1FAM		I7LGM	JE1CTA
YO3VU	N9TK	1628	KC9FFV	SV2CLJ
1645	1637	KD4SN	SM5OJH	YL2TD
AC0W	DK3BK	N4MEC	SP9IZV	
GM0VRP	JA9RT	N8GP	VE1JF	1611
IW7EBE	NA3F	NW4M	W7YW	IV3TMV
JR1JGA	YO8CRU	SV1BYI		JN1NOP
KP4AA	1636	SV2BXA	1619	K4CGY
N1BCL*	K1LEC	VE1RGB	AA5TL	K6LPO
N4MI	RN6AJ	W2RA	DL5AVJ	W2NY
R7HF		W8PI	JH7IQQ	W2UDT
R9JX	1635	1627	ND7J	
VE3MM	AA4A	EA4EPY	1618	1610
W9MR	JA1DCK	G4NBS	AD4Z	CE3BT
1644	1634	N6DHZ	K4OCE	IU8IYE
EA4DB	CT1BOY	N8AGU	KF4MH	JA1GVT
JL1WQO	F4FLF	W0ZS	N9CO	JQ1PCX
K1EDG	JL3DGI	WA4NUF	UA0FDX	KM4HQE
KG5UZ	JM1JIV	1626	W8WVM	W2GFF
NM1G	K5HTE	W4AG	YO9CEB	
OH6JKW	N7RD	1625	1617	1609
W0BM	US8UA	JH8CXW	JG3KLF	JA1CCO
W9OSI	1633	W3OOU	K0CF	JH1XFR
WA3FRP	K9AQ	W4QK	KM8AM	JH3FCF
1643	KI6X	WB1DX	VA3OKG	JH3KAI
F5NTV	RA6AAW	1624	WB2HJV	NC2Y
K4FX	RW9SG	AD5MD	1616	W6ZQ
1642	VE3IQ	JL4CVG	HK1X	WJ2R
DL1EK	W7JW	JR1WYW	I5FLN	1608
LA2IR	1632	K3VAR	N4ZY*	AA4FU
W1HEO	AA3TH	K5HK	W6OUL	EA5K
1641	DL2CC	N8WRL	1615	I0KDF
DJ7JC	S51MA	UA9CNX	JG1JPE	JA2CUS
I5XFD	WB2AA	W5SJ	JI1HNC	JA2LWD
JA4HXF	WF4G	1623	W0FG	R3IS
1640	1631	AE4M	1614	W5ZE
K4QD	DL6GBM	IK2QEI	IK7HDY	WA6HBR
K6XM	K6UNE	W1OK	K1EO	
N4XMX	K7CMR	W5SUM	LX1CW	1607
1639	PT7DX	W7CP	OK2ZA	N9AKR
AH6HY	SM5BNK	1622	UA4PK	ON6NR
	SP5UAF	KF4NEF	W5WLA	SM3DXC
				WB1EAZ
				WB6BFG
				1606
				G4AYU

IK8YFU K3KY W7VS	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	VE1ZZ* W4WN WA0PFZ XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL WA3GNW
1605 IW2ETR NP3CW SP5GQ V51YJ WF5E	1595 DK5HZ TF3VS	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1580 F5LIW JI8XLD OE6CLD	1572 JM3GXU
1604 AA8KY JK1NIU K5QR NU1T WB5STU	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 G1VDP JG1OWV JH1AQN JK3NQV RO7T W3IZ	1579 DL4DW K2ZD K4IE NA1DX TF3JB W9BS	1571 DK3PZ G4DYC HL5FBT IW5EIJ JJ3FRB N5VR
1603 W5NUT WA9DU WT2P	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 JE3FOR K7LY ZS1DX	1570 AC2G DM5JBN K1KI
1602 VR2XYL W0PE	1592 DL5RDI KU2A VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX
1601 KY9KYO SP4K	1591 EA2AA JA8ECS JF1WQC JK1EBA UT5URW W5VU	1584 JF1KML KS4V N6WT N7JB	1576 EA1T JE2DJC K5AC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG W8BI YO3GOD
1600 JR5VHU K4AB KB2XJ N9DD W6BCQ WA1EHK YB1RKT	1590 JR3TOE K0BX* K4KL NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KJ5PQ N5EE	1575 JA1NQU K7LFY UR4CWQ	1567 AA5SH IS0MVE
1598 CT1ELC IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ	1582 LU2BA N0KK NZ6E W4UFO	1574 AB0RX G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX W3DQS
1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX		1581 JR4VMS K2WJ KJ9X		1565 JA3IWB JJ1DJW KE1B YB2TS

1564 IK4TVP N6RFM	WJ3A WW0E	IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	K4AU K4MQM KB7AK W5FPT
1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC W4DTA WT9U ZL3PAH	1548 JG2CNZ SV1XV W7FI	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI JE3RMQ W4UDH
1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	1554 AA6K CT1ZW* KE9S W5IP WC2L	1547 JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA OZ2RH	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM
1560 KG6D ND1Y UA1CKC WA9PWP	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B ZL3TE	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR WD4IKI WE8L	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1531 N3AIU VE7XT W5SWV WS4C
1558 KI4TZ N6VS N8IL	1550 JA8RRF N6EM WA4USA	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J	1536 DL5ZB EA5GHD IK4FNF JL1JVT	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ	1549 AC6BW DL3NSM IK0TUM			1529 EA1P I1CMA JA9IWR N1PEB S59SV
1556 JA6GMC K8TB KI4R R3DL RA3M				

VA7DX	DL8DXF	1516	WA2MCR	WK9U
W1HS	JA7GAP	DJ6TF		
W5RZ	K4ZRJ	K0AU	1511	1504
1528	KB8DRK	K0GSV*	DK8UH	DL9DRA
DS3EXX	KP3AH	VE1DUN	JA5JGY	JA3PRM
SP9TPZ	NR0P		N1PM	K7CO
ZL3AL	SP3WKW	1515	SV2SIF	KF0NYM
	UA9LAO	9A3MA	UU7JM	W4UAT
	WB2ZAB	AD7Z	W4ID*	
1527		CU7MD		1503
JS6QOM	1521	DL1MDZ	1510	AB5GU
N3AO	EI8KN	JA6NQT	DM3PYA	IK0PCJ
NN5E	JA1UWB	JF7RJM	N2YBB	IW9DNI
NS4X	KM2O	JG6MQI	OV5O	JQ1EST
R7LP	SM6VR	KP3V	OZ9XU	K8MN
	WA5UA	N1ZJ	WN9O	KB2ZPB
1526		W1XV		NC1M
DS2BGV	1520	W2PD	1509	ON4LG
G4DXW	4X1UF/M	WB1AEL	IW4CIL	SQ7FPH
IK5ZUK	AC6ZM		JA0HWF	UT7EC
K8JJC	G4RGK	1514	K0KL*	YB0DJ
KS9J	GU4YOX	IW8CGX	KB8GAE	
UA9AGX	KN9P	JA1PLL	KG5VK	1502
WA5YNB	KY5I	JJ2NWI	KI9A	7N4SQJ
	N6WIN	KJ4R	LA2DS	9M8DEN
1525	SP3EPG	M0TTB	N9AZZ	DL6WT
CT7AUK	WA3WZR	VE3TKI	R3BM	K6JJ
EW2DZ			UA9MC	K9LCR
KE8G	1519	1513	W1MJB	KB9AIT
NU4B	F4DSE	AE0MO	W4REX	KN7K
UT3UX	G0THF	AG1I	YU3MAY	N2PK
WX2CX	JE4RAL	JA7BAL		WA9JOQ
	K4TXJ	KA5V	1508	YB4IR
1524	K7DSE	R7IA	DL0WW	
DJ7WG	ND4DX	UA3DK	IK4DCX	1501
DL5KUT	UY2UZ	VE4EA	NN6K	HB9AGO
JA7DPC	WA8CDU	VE7UF	WV4V	HL2DBP
JE4FNC	WB4SON	WQ1H	YL2EC	JA6NEJ
K6FM	YO9BLY			JR1SLU
KM5VI		1512	1507	K2SHA
LY3BY	1518	AA5TA	EA7DAP	K7PT
M0URX	HK6K	EI8GS	K3GO	KB1YNT
N6DNU	IK1DFH	GM4KHE	N0VVV	KJ4YLO
N9LEO	IZ0FYW	HB9FBM	W0ELT	KU1T
NV4A	J11VVB	JA1SZN		N5XE
RK9UM	JK1UVP	JH6WMJ	1506	ON5GQ
W3KHZ	K4HQK	K0HB	CE3FZ	R0QA
W8WM	NJ0U	K2CYS	I2YPY	R2DO
WR7Q		NV1Q	K5DV	UA1OM
	1517	RA9LT	W2XX	W5DXQ
1523	K1FE	UW2XW	WB9W	W8SP
EA3ESZ	K4PKM	VE7VF	WR2G	WA5CMI*
RV6LX	N4MIK	W1ZS	ZL2CC	WF7T
	N9CDX	W5FL		WR7T
1522	W0ANZ	W6GJB	1505	YB0MWM
CT7AUP		W6ZO	JH3PAS	
DL2RD		W7VAS	W2SKI	

1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA2JID JA4DNC JF2SQB K0YL K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W3DIY W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB4CHP YL2BR	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU 1495 AK1N* JA7HGA JH8FIH JR1LZK ON7DR 1494 G3VAO G4AFU KI4TWA N4KM NG0G W1DAR 1493 JA3CMD JG1WNO LA4JGA 1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT 1491 I8NHJ K0JN XE1ILI	KC4GL W6JTI YO2LLL YO8RSL 1487 K7QBO LA8WG N5UE N6IG W4PGC 1486 DF7FC HL1VAU N8XI W7HUY 1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA 1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W00GH W4GHW 1482 DL3IAC I0GKP K1XE 1481 DL4FCJ SM0NUE W2TX 1480 AA1M K0XN	K8ZH KX1A* N9HF W4UW YO3GJC 1479 JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ 1478 A71AM IK3GBG 1477 HB9JNM K0BRO W0IKD 1476 JA1BON N1RP N2BI W7IAN* 1475 AK7O G0SYP JI1UHZ 1473 KR4DA KT8O LX1KC NX4TT W9NJY 1472 CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG 1471 4X4JU EI4BZ KC2STA N6FS 1470 IZ8DUD JA4MEM	JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 HB9CYV K8AJK K9DY KE5BR N3WD SM6WET XE1MW 1468 DC8TS DL2MIH DL6RA N7WI N9LQ W1FC W6FEL WD6T 1467 DL1QQ K8LN WA1NLG 1466 EI4CF JA3MIO K4RW KO4PRE N9OY UA7T 1465 K5YU K7VC N4UFP VK2AAH YB2MM 1464 W5LUA 1463 IW0AFS 1462 DJ1OJ IK8OZV JG1LRE VA3HP WB3BFC
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1461 JI1DMH K6KR	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	W4GF	W9UM WC1M
1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM KP4DS W1WV	1441 AG5CN DL2VFR K7PT*	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH
1458 IU0ICA K8CQ*	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR W2EQ
1457 IK5EKB JH1CJQ PY3VB	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO N0TK OE6BME PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ K4GHS N5JEY VK2HV
1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1446 JA8ANQ KH6U YO9IKW	1438 DF1IR K1TKL	1431 K5OO K8MVZ K8WHA W4AO	1423 EA3HDZ N3FG N4NQ W7XE
1455 AK6A ES1FB K2KIB N9MB UT5IP	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1437 VE3BZ W0ZR ZS6KR*	1430 N1SZ W4AXL W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL SQ5OUO W9SE
1454 JA1UPT K0TI K4IA	1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1436 K7JH KK4CLY KT4O NY4G	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO
1453 KD2SC VA7XX W5QP* WA4TII	1443 JA1ERB K0LU N5DT PV8DX W8TM	1435 A92IO K1WO K6JW VE3FRR W3WH	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1420 KM2L N6AD ON4CN TG9AJR
1452 EC7B JH1DSF KB4CRT			1427 ES2IPA JF2SKV KA5JSM	1419 A92AA JR6DM LA9PJA N7KDT
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W6SHY	W1PR W5KFT	WJ1X	ZL1ANH	W6BBS WB8EKG
1418 W5GJ WA7HR	1408 G3VQO JA6XE N4GBK	1400 JF1MUI K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK
1417 DL4ZAB JE1AZZ NX9T PY3SB W8HB	1407 K3ATO KB0V S59DJK	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ K4DET OE1JIS
1416 AA9D KG4USN LU3VA OH3KAV S50N	1406 I0EKY N4VN N5TF W6DPD			1382 E73D HB9ESS NR4M VA3CW W0RXL
1415 DF5DH JA5MOO WX4F	1405 EA3NG F5IYJ JK1NPH K0RAR K6XJ LB5GI N1WON N8HO WN7S	1398 K0SQ		1381 DK3TL G4DDL KK4XL
1414 JH5RXS		1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1380 KB9LIE NC6RJ NR8Z
1413 JA5XPD KN6ZZI N6XT RX3BP TF5B WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY RN3QO VE3NJC	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC ON4CCN	1379 I5GKS JA8EKU K6UXO N0IW N5HC
1412 I4UUL K7PO NG9J WA6URY	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1395 JA7FVA JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1387 JJ1BDX	1378 JR2BYJ K9JE* UA1CEI
1411 AI9U JA6HOZ KB1DMX WQ5T			1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO
1410 DG8YFM KN6VTC VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1394 HB9BWE IW4EII K6EI PY2DY	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ	1376 EA2BFM GI4OWA JA2LHG N0YO
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1375 IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL W7AAD	1361 AB2DP JA4ONP KM4A N8TFD TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1345 R7FF SP5DL W7XZ ZL2AO
1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H	1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VJS
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1343 AA4EA AC6DD JK3GWT W6HYI WO7V WW1L
1372 AB6Z AC4BT N7NW W4AFB	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1342 7M2VAP AA8M DK8FS EI7GY HK6P IK0PRG JF1JTK K9BO VA3VET W6VNR WB2GOK WD9Q
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1370 LA6ZFA NA5YO	1362 JA1TOU K3SUI K6JAT* NI0K	1355 HL3EHK JA1IFD K8EJ KI7HO WB2KSP	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	
1369 7L3SQL JH3MHI K8ZR		1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX	1347 GW0ANA JR7COH K3BZ K8VD	
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1340 GM4YMM IK5LSQ KB0EL W0GN W4TE	YO3HOT	W3TC	RN5AA VE7VV ZS2I	1311 AI0Y NJ0F W2GR W4HM W6DVS YU9MBA
1339 EA1K IK1NLZ K5VG KP4DKE	1332 DJ6BN JA5ICH JG3WJN JH1HRJ JL8IPF K4KAL KA3GWD NA5S	1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1318 IZ4IRO K0HQW WA2OTC	
1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG W3ATV	1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	1324 J11JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK N5OP SM0W VE6SV	1310 AD6WL IK0PRP JR6GHN OH5XB SM7WVZ SP6DVP VA6JV
1337 IK0CNA IW1PUR OH1LR	1330 DL3ANK EA4S HB9TJG HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE	1316 EI3ISB GM0VIT JF7NNI K2JK M0MCV NC6R WA2QAU	1309 K1WY K8ARY N2TC W1JMM YV5JGO
1336 AB5YI JN1RKE KP3V* W8VK	1329 K1APJ KE4WI W6HGF	1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR
1335 AF8C I1SOP KE2M LZ1PM NC4MM NS7K WY4I	1328 KJ5Y SP3CMA W1NR	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 KB8KIM N1BY VA2LC W9JOE WA9IVH WU4B
1334 JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS	1327 9A5VS BX5AA JA1PUK JH1EVD N1HO N6DW UA0APV W0IJN WR5Y		1313 JA1DCO JH2PWM K4ZA KP3R KX7L TF8GX	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S OH5LQ W2FB
1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY	1326 DF7GG JE7JZT N1QAE	1319 9A6T DL3ZH EA1EA	1312 K9UWY N0ACH NC7B NC7M W4PV	1305 AA6PI K0TV N8OCN

WD0EVR	UA3GT UT3KW YB1AYO	W8FAX W9MAK	W1DXH W2OL	VE7ON WB8RFB
1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX W7CQQ WB2UFF	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE
1303 DL1SDH IK1BQD JA1IHD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	1296 CE3EEA IK8PGE JE3OUW JK1PEC N0SL OE7SEL PT2ND W3KHQ	1289 AC8L JA7FSB J11BJB JS2KWL OZ7QB	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	1274 GM1BSG K1BZM W2UB W8PE
1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HMK	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1280 JA3MNP K5DNL W1NT W7GA	1273 JA0AVS OK1MBW PU2POP RZ0L
1301 AA4MM K4LD M0OIA OK2RZ	1294 DK3FB IW1CAB JH7RTQ KN6H PF7M W1PY WB9TFH	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ
1300 9A2GA JE6UWU JH8MZF KJ7NO	1293 JA1XQC JE7BUH SM2YIP	1286 DJ2RB K2DF N5TU W3/NH7C	1278 F5DBT JA7KQC K6LD KC2WUF WF4W	1271 DL7ACN K1GND ND6G W5GVP
1299 CT1AUO HB9ECS W1MRH	1292 K3RWN N9NM	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1277 K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW
1298 CT3BD IK1ZNM K8RCT N2SG N9OF	1291 AC8TO AE6Y I6KIU K9ZG	1284 K1PTF K5FXB N6DVR Z34K	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID	1269 RN0C W0ZT
		1283 EA1AUO K8DJC N7TW		1268 EA5XV

F1JKJ	1260	K2RNY	W1ECS	KX6C
I8PND	JG1IIF	K4FK	WA8EQP	
LB2TG	JH4CPC	KB4KBS	WL7OU	1239
PY2XAT	K8OS	LU5FCI		CE3CT
ZP9MCE	K9GY	MU0GSY	1245	DL5MM
	W2NWX	SM4BNZ	9J2BS	N2WM
1267	WC6Y		K2SZ	N9EAJ
JA4HDO		1251	KH6XT	W4MPY
JH0CLK	1259	EA1WX	KQ5U	
K0GEO	DF3FJ	HL4RBR	N7RP	1238
K3TRM	G3HSR	K2GLS	VA3NXM	4X1VF
K4ZMV	JA6SQR	K9AAN	W0CK	AD8NQ
LA7NO	UZ1WW	K9UO	W4ARK	DL7BO
OK1ADM		S51AD		LZ1XL
W5IO	1258	UA2CZ	1244	VR2PX
YU1FJK	F4CPF	VE3VV	A65BD	VU2TMP
	F5NNN	W8LIG	AA5B	W4BH
1266	JA2CPD	XE2AU	AA7X	W6PG
JE1CPB	W4NF		IZ2MHT	WC4V
K1TU		1250	K6UIP	
K4ZNC	1257	AA6XV	N6GR	1237
KB2S	4Z5FL	CT1END	NN7X	EA3ATM
NG4C	IK8TEM	JG1GJH	WU7X	EU4T
RU3U	IT9VDQ	JH0AKV		KR0O
US5CB	JA7DOT	JM1CMA	1243	N3TTT
	KC4PX	KB8U	F4GTB	N8RF
1265	S51DV	N8IK	IK2LOL	PY2AB
F1OBJ	W4ER	R4FAN	IZ4ORF	VA6SZ
JH8NQV		SM3CZS	JL1QDO	
KD3UY	1256	WB9ZNX	K4EQ	1236
TA1PB*	NN4EE		SM6CGI	DS3EXT
W4EJG	VE3PJ	1249	WA7RLL	JA1UBZ
		JA4CSJ		JA6MWW
1264	1255	KK6T	1242	LU7HN
DL7AA	JH1SWD		G6GA	N8KU
HB9HHH	JH4VDP	1248	JA8DBU	OM0AST
HB9Q	N9GKE	EI7JZ	JK2VOC	R2AB
K8CR	NE5W	JG2TKH	KD9TAW	
W2EJG	W3HER	K5SES	N2CJ	1235
WO4D	W9AP	NS0Q	VE3FAC	EW7A
		NZ0T	VE4GV	JI2EMF
1263	1254	SV3RKM	W4AVY	N9ATF
R6MO	EW1LM	W8MRL	W9XQ*	W6IZT
YO2BS	KE5MMT		WA8Y	WA1W
	LB8CA	1247		
1262	W2FS	AA0FT	1241	1234
7J1ABD		IK4GRF	IK6CGO	IK0OZD
JF1CPH	1253	JN1OXN	JL3JTD	IU4BJC
M3DFW	EA4XT	N6ORB	K1JX	JH0LME
W0UVC	JH8CFZ	SQ8J	K5NV*	JH7NVJ
	OH1LAR	UA6XT	VE7VZ	K4LRX
1261	PY5VC		W8YV	K6RR
IK5BSC	XE2W	1246		W4NDX
JA3KKE		DJ9BX	1240	
K3TLP	1252	F8AMV	JA1ILA	1233
WA5YOM	AB9KZ	I2XIP	K2FL*	JH0LQD
WB8YTZ	K0KO	N0VD	KC3AK	JR3MTO

SA3CAT	K1PT	1217	1210	KA7CVJ
1232	KB2KBC	EA5IAG	AC0DQ	N4WMB
K3CWF	PJ4LS	KB7QFE	DL8GAM	ON4AGX
WB6AXD	1225	VK7ZE	G0FWX	SP1NEN
1231	JL1MWI	W0VD	JL4BSE	1202
G3YSX	1224	YB0EIN	LA1CO	AB0S
IW2CAM	JH4ADF	1216	N6XG	JE7LHT
JA1PLT	JR1HYA	AC9A	1209	K2RSK
LB8OH	N5RN	DF2QC	EA5BD	N8WD
W2FKF	NX4D	HI3R	EA6BB	OH2BC
1230	OK1UU	SP8GK	K0AFN	WA4YYM
DJ4DN	1223	WF4B	N6MA	WP4CQ
JA1QOQ	AE9DX	1215	NB2P	1201
JA4OPW	JA1CPU	CT3DZ	OK2FB	5P5Q
K0ZR	K9IA	JA1JMF	W7BVN	CT3EE*
KX9X	N9MT	NY7T	1208	HB9GIV
N9QQK	SV1VN	W1MO	KD4EE	IS0/YO3RA
SP7MOC	VK1AX	1214	KJ2U	JF2QNM
VE3AJ	W4DSM	EA4EJP	KN4OK	JH7AQH
W2IZN	1222	EI2IP	1207	JR6PGB
WA2C	EA7/LA9DL	JA0BES	DJ3CQ	K8ESQ
1229	N5UM	K6VVA	JJ1REU	KV8P
EA1AHA	W5RY	K7HV	K0MLD	PW7T
K3PH	YO8PS	KK5J	K1QN	W4GH
K4MQ	1221	N5RZ	N8DC	W6CN
LA7QI	FM5BH	N9BD	NS4F	W7RN
N0FCD	HB9TWU	VE3GYL	1206	WA1FXK
N7TK	JA1QVR	WB9IWN	K7SO	1200
W3JXP	KF8HR	1213	KL2R	DD0VU
WA3IIA	OE7FWJ	JH4GNE	W1WSF	JA8WGX
1228	PR7AB	JH8JWF	W4UR	K2GW
AB4FH	WQ9N	N9FH	W5SV	ND0C/QRP
JA3BLN	WU1U	S57TA	1205	ON6MX
JF3VEC	1220	W4NK	GM7NZI	1199
JH8WGT	HA3OU	1212	HI8O	EI9E
KI2Y	JG7AMD	AA2IL	K8YAH*	JA0TEA
OH1XFE	KJ9B	DJ0AH	LA9L	KF3N
UR7CQ	OH2TA	F5VML	WY9V	KO9V
W2KNG	WA1HEW	JO1QNO	1204	N2ZL
W7YED	ZL3NB	UU2JQ	G3CWW	N3RR
1227	1219	W0MAN	JA0GZZ	NT9E
JA9EEH	CU3HN	W1UU	JR1KAG	WE2K
KF5WCP	KQ9J	W4HVV	JR4PMX	ZS6C*
KI0HA	WA4TMJ	1211	K0SON	1198
WA0BZA	1218	DL7JOM	N8JS	IW0AGX
1226	AD6DK	I4FTU	ZS6RJ	J11FXS
DL3BUE	K4VZ	IZ3KNK	1203	KA5VFU
EA7AZH	KI0KN	K3XC	JF7DZA	W2FDM
HA5FA	SM3OMO	WX0Y	JH8DBJ	1197
HB9DLE			KA1BQP	DS4DBF
				HB9ACC

K4GM	HL2FDW	W9FXA	WO5D	WA6MRK
K4OP	IV3BBR	WA9MAG		ZL2LW
N4TZ	W1BYH	WI9WI	1176	1170
NW6V	YT7T	YO9FLD	CT1DIZ	IK5ZAJ
1196	1189	1182	DL0IV	K3SW
DL1ECG	AA9AA	JE3CYW	IK2WSO	LZ1CY
EW3CW	AF3K	KI5T	IZ3XEF	N2YF
GM5YTT	G4YCS	N5KUC	JA4DEY	PA2R
JA6WIF	K8TS	UA9OR	OZ1DSD	VE3XO*
JE2RBK	1188	W0NBC	W9LQI	W2BCC
N6BDX	I2DJX	WA3WNT	1175	W4WV
PJ4/NA2AA	JG6CDH	WM5H	DL7XU	WN0L
WA8IQF	K9XR	1181	JH3EQP	1169
WB4M	KO1H	HR5/F2JD	JH8LLE	7N4OBV
1195	RW5CW	JR3PQA	KB9S	ES4AW
LA8PDA	SP3UY	K4RMM	LA1J	K2FJ
LU5OM	1187	K9BQL	LB7Q	SV1HAK
N2CR	G3EKJ	KC4DM	N8QGC	VE3XB
UN8GA	1186	N9IXD	NT5A	1168
W2ZQ	CT1EPJ	SM0BSO	W6NK	HB9CAT
1194	JA2QPY	W5XU	1174	IK4RQJ
4F3BZ	KS0JD	1180	IK6CAC	IKY6AA
IK5IFH	R6AA	EI4KX	JA2AYH	NE1RD
K2RKJ	ZS6NK	G8APB	K6AWR	NT5O
N6VI	1185	IK6DEN	N4LSJ	1167
R2ARR	AB1QB	JR1KBJ	W4SKW	I1FBJ
R5AA	JA1EYN	K2SG	WE9A	IW0ECV
W5CJF	JA9LSZ	K3HPA	1173	K1RM
W9KB	JO1ABS	KD9ZR	DJ3GW	K4CSB
1193	K0XM	N5EKO	DJ3XD	KL7RA*
DL9SAD	N5YY	N5WNG	GM0NAI	N2BSA
EA5FCW	N6KJ	WO3Z	JA6CM	NA4CW
K7QA	1184	1179	JE2FJI	TF1A
WB3AVD	DL6ZBN	EA2RY	JE2VYM	1166
1192	HA8FW	IU4CHE	JF1KIG	DJ6TK
AJ4HW	JH8BOE	N9MSG	VU2DED	F8EZE
DJ0IF	JR6LDE	UA3NFI	1172	JE1WBA
NC6K	K4JGR	UA6FZ	DJ9FK	W5CWQ
1191	K7YZO	1178	IK6WEZ	1165
DL8OK	LU2DX	AA9WO	JA4BUA	CT7AKW
LU9DO	WF8Z	AC6T	N2GM	JT1CS
N1GFV	1183	K0AIZ	W1FZ	PA5CW
OZ9GA	IS0EBO	K1IB	W2FDJ	W4DFU
SP5AMN	K4RP	KT5V	YO4CPO	WB0RUR
TF2LL	LA2GCA	W7BJN	1171	1164
W0SA	N2RD	WA6QGH	6K5AQY	JA2CKK
W7VP	N8WXQ	1177	AK1P	JA5ALE
YB2IQ	NR3Z	9A4BL	DG5DBT	JR1FHP
1190	VE3VGI	AA3I	HK3VHZ	OZ9U
DD1JN	W7LEA	IK6IJF	JA1DIO	
		JH1EIG	K7BWC	
			KA3S	

1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA	W6IS WA7YAZ 1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K0JJR K6OJ K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	JA8NSF KP4JRS KP4P KS4WA VK4BUI WA8NLX 1151 AJ6V DK7VW* JH1AWJ LA4EI N5CR 1150 K8BB N4LKB N4UP N4VG N5SIX RM4C W7MD W7SYK 1149 GM0DEQ JI1CHH N8AID SP5NON 1148 OM2AGN W4GHD WB4KTC WJ1B 1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR 1146 DF3VG LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL	WB9MSM 1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF 1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y 1143 EA5BZS ER1LW K5XM R8IA UA9AEU W6MYN 1142 AB6BR HB9AJY JH1HGI KD4CM KE7BMG OH2DW VU2NXM W1ES W4VG 1141 JA7MWC KZ1X OM3CND 1140 DL1DH EI4GNB K1BG N1BRL N9RE NW8U WQ5C 1139 AI4QQ IU8GNY JE1COB JP7SOZ	K9YZ KB0XY N1DC PA0QRB PY5JO SP9PRO W5MJ WA9LEY 1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM 1137 K7VL KZ2R N1RM N2MFT NN5G RA0LQ 1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL 1135 DJ3ZF HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD 1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY	1156 AA1BS JE2DOD K1VSJ K3WJV KM8V PH7A W6KAP 1155 AA6IO DJ2TG K6ASK K7JY KD2BS SP7ASZ W4RS			
1161 AA4OC F6BLP IK0USO JI1DCW N7GVV				
1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN VE2NGH				
1159 KL7KK N6TV NT6AA RA3LAL S51DD WA0GUD*	1154 I0KRP JH0IEW JN3ONX K5CKS NO2C OH3DP WB9WHQ			
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY	1153 IT9YOZ IZ0LNP KD8FO N1FOJ SP2BMW VA3YP 1152 IK0FUR			

1133 AD4RE SV3EXP VE9VIC WA4AFE	1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	CR7BRV G6MXL KA4H KE1IU KK4BZ	N1CC* W3UTD
1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL	1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU N9PL W0UY W1RZF YO4CSL	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K3ORC K6IRA KE3ZT VE7ACN
1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF	1125 7N2JZT F8GB HB9FBA JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q PF1MO W3XX W4CC W8TOM	1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JE4KCN JN1RFY N0MR UN7ED VR2ZXP W0LGQ W9VA WB5TOI
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ	1117 AA2WC AB9YC	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK W7KKC	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB
1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1109 F5VHJ K3FT RT2O RW6MBC W9LU	1103 DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH
		1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM	1102 DS4CNB
		1114 4F1OZ		

F8DZY	VE7IRU	KW1X	TA3J	1081
K3NW	W1USN	ON4VT		MM0BQI
PA5O*		W6RA	1086	SM5CCT
VK4OQ	1097		AA4QE	WW1WW
W3UNX	AD6KQ	1091	ER2RM	
WE3J	AG8L	G3XVF	JA8DRK	1080
1101	K0YY	JA4XHF	JG1EIQ	EI9CN
9A2WJ*	K5TDA	JA7LMU	KD2ZIU	JI5RPT
AB5RM	N1UZ	JH6JMN	KE9UA	JK3NSD
IT9RDG	N9EN	K4YL	LZ2TWY	K6EV
IZ3DBA	R3LO	W1MI	RA3FY	KG7CW
IZ6ELF	VE3SMA		W4JDS	N6JM
JH1URT		1090	W5TMC	NR2D
K3UT	1096	CT3FN	W7WRJ	PA1NHZ
N2SU	AD9DX	DU1IVT		W7PC
W1XK	JA0EBV	EI6JK	1085	
WA1KXV	RG7G	JA9LX	AI7W	1079
	WW5L	K3IXD	JA7LOT	AD7KG
1100	XE1RCS	K4WJ	K8FB	IK6IHN
DO4DXA		KM4GZI	LA2LI	JL3RNZ
EA3CWK	1095	KX5U	N8PE	KV2S
I0ZUT	A35RK	UN6TA	NN8L	LU7DW
IK8IPL	HA1AC		W4OWY	VA1SEA
IV3IYH	K3UW	1089		W0RI*
K1TO	TA2AD	JA8AWR	1084	
K4IJQ	W0QL	JI2UDK	K3DQB	1078
K7PTC	W8EOG	JM1GAW	KB4FB	DL4KUG
KG4OJT	W9KX	JR1QLM	KJ7WY	EI4DQ
KG8V	1094	KK4TKJ	KX4I	JA2SEQ
KH6DX	8P6ET	N1GNB	VE2OWL	JH3LIB
N4DE	IK1AAS	N9AI	W5PD	SM7CZL
VO1NA	IZ0HTW	UR6QA	W5QZ	YB1IQE
XE3E	KA1CTL	W2GGY	W9MDB	
YO8DHA	KC2NJ	1088	1083	1077
	LU1FM	AA5VU*	DL1ASA	JA1CCH
1099	N5RP	EA7OH	DL9ABM	JA2HOL
IZ7GIT	W0CO	G0HSA	HG6IA	JA8BZL
JH1FRW	W0YBS	JA1DJO	N6OGW	JF1CZQ
KK4ODQ	YO8OY	K0OB	SP2LLP	JN7DIY
LA3SG	1093	K4AVU	UX7IN	K2KN
N0RQ	DK1MM	KS4L		K4BBH
SP6FXV	EI6AL	KW4BY	1082	K5MMH
YO4PX	I0BJV	MM1PTT	4Z4OQ	K7YMG
YS1RS	JH7WNV		CP6UA	N6ER
1098	K2IRM	1087	DL9QJ	W1JFK
CT1EGW	NJ6K	CT7BQH	KD8MQY	W4WNT
DJ3EJ	SV1JSN	JA1GFD	N4QK	W7IMU
E72AD	W7QF	JA3DBD	OR4K	WD4EGF
K2UT	WA9IVU	K4AEN	UA4HAD	
K4OTV		KB3IFH	UA4HDB	1076
K5YAA	1092	KI4YY	W6MVW	AG4TO
KA8YYZ	G0UII	N0AKC	W9BWR	HA2ESM
PA1MVL	IK8TWV	N3NO	W9GFB	JK7IKU
SP8MVC	KD2OV	N7LAN	WB8YJF	KB5CSQ
SV4FFL	KS4Q	NK4R		OZ3ABU
		SM3DTR		W1ZZ
				XE1AE*

1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV	YU1LD ZL3HAM	1064 DS5WQT ES2BL JA1DHY N6XI VE3NKS VK2DAG W7GSV WU8T	1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5UFK SP6QM W6QO WM4D	W3ZL* YB2BOB
1074 JE0EHE K6VVK KC2ATK M0IFT N7PIB W1WN WA4VJK WB6RAB	1069 HB9FPR N0HJZ PY2BT PY2LSM UA9UX W4GV W4HPW YU1NR	1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL W4BR WN9Q	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 G3VXJ IK8NIM K9JJR K9NS KB0FHP KB4DSL
1073 G3VSQ JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI N6AA NH6L UA0LDW	1062 HB9ARK IK4RQF KN4WOJ W1WEF W4KCM W8ZR	1056 K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1050 AA3R JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM
1072 DL3NCR IZ8BRI JJ1XGF KF8N* LZ1JZ OZ7BQ RV3DB YE4LWU ZS2ACP	1067 JA7EU K2CJ K9WZB KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W9JJ	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L KO4DKI LA9SN N4BRF NZ5F	1055 I8NLC K1FUG LA4URA OH3GGQ SP5BMU UU5WW WB4OMM* WD4NGB	1049 K5UN N3COB W3EP* WV1X YO8WW
1071 DL1AN KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WA2DNI WI4R	1066 AC7JM DS4OMS HB9MXY IT9RWB OK1DO ON6LY PR2WW WC9C	1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	1054 JA0CRG JA4EII KB3KJ N4NM SQ6SZ* WA1F ZL1AIX*	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV
1070 JA7GZM N3PPH NJ9C	1065 DL1ZBO EA4BHK K8YFM N2IFA N4DJT N4UW NF4J NK9R W4MOT	1059 DK4SR DL0UM JA5VMQ K5AX KI0G LA1FH R2OB SV1PIZ YL2CB	1053 IU5RTR K6OHM V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR
			1052 IC8XIL IK2QPO K9WMS KC4EZN W3PT	1046 AB4EJ DL2MWB

JA6SUY	JE0HUR	NA9L	LA6VQ	RV6ARZ
K1IG	JG2NLN	NN5O	N6MG	YB9WZJ
KE6XL	N7VZ	UN5GM	NU0Q	YV6BTF
KU4GC	N7WR	UY0MM	SV1DVX	
N8JK	WA3EEC	WB3LGC		1024
R6AZ				CT2GZE
W4ALF	1040	1035	1029	DK6WL
W6INO	8P5A	AI6P	AB4BJ	IZ8DDP
	AA0BH	IN3TWX	CQ0ODX	JA2LMY
1045	AE4VJ	IU8LMC	DL6SAK	JP1QDH
AC2AC	JE6PJP	JA8DIV	EI8JX	JP7WJA
IZ1UKF	K0ARM	JE1TNL	IK7XNA	K3LL
JA1JQM	K3MI*	KA9JCP	IZ6IOC	K5PLH
JK2IZR	K4LCP	KR0I	JR3RIU	K6PBF
NK3V	NC8I	RI1FJ	KH2X	N4GOA
	UT4ZX	W3TA	OH8NW	N7GHZ
1044	W0ZA	W6VIO	VE3ZN	W3OP
DL1TPY	W2RDS		W2GHD	
HA8UT	W8RES	1034	W2LPL	1023
JL1OZI		DL2DCX	W6HB	4X1EL
K4ZW	1039	K9AAA		AC2RL
MOAQM	3W3B	WA1HXH	1028	F6FFA
UA3EAY	9A3QO		EI2FG	IU4AZC
WD5IYT	CT7ABD	1033	IK1RKN	JA1MZM
WF5I	K9IO	9A1CZZ	W4SW	JA1QDB
	KX5M	AA2T	W6ELI	KI6PG
1043	NF8J	EI2II	WA6APQ	N7YQ
DF1TJ	NQ4A	JA1VDJ	YB3OSE	RA3T
G4WGE	PT2BW	K4FW	ZS6X	TF3T
HL1XP	W7GES	K5JF*		
JA1HQG		KC4ES	1027	1022
JH4Eiy	1038	KU4A	4K9W	EW3MM
K1GW	KT1V	M0RTP	DJ9HQ	G4CWD
K1XH	N1CNG	W9COS	KG4VPC	G8GNI
K5DXR	ON8PHD		LZ1QN	I0LTX
N6ZM	R3QF	1032	NT5EE	JH1PZD
NT4K	VA1CHP	9A1A	W5XG	K4BYN
SK6QA	VU2SWS	DL9ZAL	WD4OHD	KF1P
VK4CC	W1HQ	F5ELL		M0LUX
W1CDC	YE1AR	G4DYA	1026	N9AVC
		LA8ZAA	DD9WL	W6OZI
1042	1037	1031	DS2GOO	
AB4ZT	JA1MOH	4O7CC	JA5OP	1021
AG2J	JA7JAA	JH1OCC	KA5OWI	DL1SWN
AJ4SB	JI4UUG	JO3MXH	N3DV	DL7VSN
JA8GWA	N4CO	JR3PKO	NN4NT	F5TJC
K1RI	N5PD	K1JE	UA4Q	K4VX
N4NT	NE6V	ND4K	UX4UM	K6SS
S52R	W0TG	NX7K	VE2WY	KC0V
W7BC	W4GKR	OZ1NF	W2WGK	SP5AKI
YL/RG5A			W6WRT	W2YWC
	1036	1030	WX4W	YB2BNN
1041	DL2UR	AI4EY		
A92BE	IZ2IPF	DL7UCX	1025	1020
DG1SGW	JP1LVI	JA6COW	AC1O	E70X
HB9MZI	K2QE	K7WA	DS5BRE	K2KNB
JA1WWB	KU9Z		G0KRL	K2WR
			RL8C	

K4BNF	HB9DPO	RA3AA	WB5KSD	1004
N2MN	JQ2MPJ	RD3BZ	XE1V	CX9AU
S53X	K2KQ	UU1JA		DL5FAC
VE2ACP	K9OHI	VU2OT	1007	GM0SCA
WA8JBG	K9RZ		7Z1CQ	JQ2NBX
1019	KD2NF	1011	JF2OHQ	K7UW
DK6BT	KL7XO	JH4NYG	JH4GXE	K8JRM
G3AKU	N5ZY	JR3DXJ	K1UM	K9IJ
G3WKL	W2PSU	K3OK	K2TTM	K9MRD
G4PUQ	WQ5N	K6WY	K4RWP	LU7HF
I2ZGC	1015	N5XUS	KA2F	N0UCR
I8DKR	JA2QCX	OH1HAQ	KR7RK	N2JT
JH8UGL	JG1RYQ	VR2KF	N3JON	RA5CM
JJ0PJD	K4CC	W0OVM	N8YQX	S53BB
JL2ULM	K4NI	WW6G	RN4AM	VU2AE
KB1AWM	KB1OIQ	1010	VE3MDX	W5EW
N3GTG	KI4FSI	CT1CQK	W9EBO	W9KM
NX3A	N6TW	EA9AM	WA0GOZ	WA3KVN
P40P	VE3VEE	HZ1GW	WF5W	1003
SP9MAV	W7CB	JA6CMQ	XE1SAX	DF5BX
1018	WA1DD	K1QQ		E29TGW
DK1NAL	1014	K4EZY	1006	EU1TT
EA3CR	DK6CQ	K7UPJ	AC8TN	IK1RLI
K4HR	DL6LZM	KA9JAC	DB4RG	JH9VLZ
K8UHL	EA9LZ	KO7T	DJ9KV	KF4JHG
KM4AF	HL1PET	N2BEG	G3YBY	KG5NP
KO4IBL	IT9KSS	N5EI	JK1OTP	LA4HC
N3BK	K1NOX	W8EDE	K3WTT	NC3O
N7HCJ	K4CNF	WI0E	K5AR	NJ8G
NL8F	KG5EG	1009	KB5WWW	NK2H
OZ4RT	NW8F	EA5HZB	KC1UYZ	RA0AM
R3LC	PT2CSM	IZ7QSS	KF5BA	W0ADL
VR2CO	W7SMW	JE4MHL	N5KDV	W5GFM
W4LLP	WB2MKX	JL1KBS	NH6Y	WA8COB
1017	1013	K4DXA	OH4KRN	1002
AC9GK	AF6O	K5WL	PV8RR	7L1UVF
IZ0COI	HB9RE	N0SFF	RW4NJ	AK0A
JA1GLE	JK1DDQ	N1XL	W7RJR	HB9FKK
JA3ALY	JN1SUT	R3TKM	WB3LTT	I0ZYA
JL1EEI	K5HX	W0ZW	1005	IN3FCK
K6NX	KA5IAU	WD9FLI	AE4S	JE4XCQ
K6VWE	KW6AA	WM5DX	DJ3CJ	JH1JNJ
KT6AA	NA6XX	1008	DL8XDA	JJ1HLL
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W9TO	PY2YW	JA9KKD	JN3XEZ	KJ7KOJ
WA6VZN	R7KW	JG2NXV	K5FO	M1EMC
WW4N	VR2CC	K9CHP	KK6TBN	N1AH
1016	1012	RA9SAS	N3EEN	N2UO
AB4BA	HB9WDF	SM0DGW	N6MM*	N4WOT
DH1UK	JA1UXV	W3GP	NE5TX	N4XC
DS4AKP	JH1KIM	W3LJ	PA3AIN	N4YHC
EW4DX	K7LAY	W6LJS	UA9AM	N8KOJ
F4GDI	KJ4EX	W9VOB	UT9LC	SV3AGT
		WA8UEG	W1CVE	TF3G
			W6DOE	VK4ZP

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WX4B	JA0RWF	W3ENM
YB1MIG	JA1VZO	W3RFX
	JA1WIO	W5GOL
1001	JA2KAK	W7GF
AD5CA	JA2KPW	W8GJK
DB2WD	JA9KA	WI2E
DG9NAJ	JF3KOA	WM4W
DH2ID	JG1EBU	WW6W
EA1BP	JH4MJO	XW4KV
G4FVZ	JS2IMR	YB2TJV
HB9GZE	K0AL	YO5QAW
HS8HEX	K2RAS	
IX1CLD	K5KEW	
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JA1CCG	K7LOL	
JA5RVN	K9DUR	
JE6OVK	KA6RWL	
K0FJ	KB3HHA	
K6DLB	KB7PKC	
KB7AZ	KD0BQS	
KB8YTD	KE8NOA	
KF0QS	KF7PBM	
KG4URP	KF9LI	
KO3F	KM6WXB	
LA8IB	KZ5D	
N3AS	LA9DL	
N3DD	N2YU	
N9ATD	N3CAL	
R6TY	N4GRC	
VA2KI	N4LS	
VE3FK	N4PAJ	
W2/F2YS	N5JED	
W7GTF	N7MGW	
W9LWO	N7OR	
W9MB	N8YO	
WM6Q	N9APK	
WV8EDU	N9NFT	
YE4FSB	NA9J	
YL2CP	NG4DX	
	NS0D	
1000	NT4TN	
7L3JAR	OH7HM	
AA4IB	ON5UJ	
AB9BH	PA5X	
AD5ZA	PP6ZZ	
AI1W	PV8AAS	
AJ6X	RA5C	
DB9CR	RM6LW	
DL1DV	RT3I	
E25KAE	TA7AZC	
EA3AGY	UA3DUJ	
EA3HPX	VA2EBI	
EA4EQD	VA3EJN	
EA6UE	VE3MSC	
HI3I	VK7AP	