

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 26 Apr 2024, 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 RTTY 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.

3301 EA8AK	3208 K4PI	I4AVG	3164 N3XX	3145 NN4T UR0MC	3125 IK8HJC JF2MBF
3277 HA0DU	3206 IK4WMA	3183 F6BKI W3UR	3163 SM0AJU	3144 JA3FYC	3121 EY8MM VE3EJ
3255 LZ2DF	3205 OH2BU	3182 K5UR	3162 SM6CVX	3142 SP3E	3120 W3YX
3248 SP5EWY	3204 W4DR	3180 W1JR	3158 DL4MCF UT5UGR	3141 JA5AUC K2TQC	3119 HB9BGV OK3GU
3242 JA1BK	3202 DJ6RX JR2KDN	3176 W9ZR	3157 9A2AA	3139 SP3EPK	3118 GM3YTS N8DX
3240 CT1EEB	3199 OH3SR PE5T	3172 G0JHC W3LPL	3156 9A7V JA5EXW	3138 DJ2BW* K4CIA OZ1BTE	3117 I0WDX PY2XB SM3EVR
3239 I4EAT*	3197 KJ9I N4WW UX0UN	3171 GM3POI IK1GPG JH4IFF	3155 K5RK	3135 N4CC	3115 IZ0AEG OG2M
3236 DF3CB	3191 K8MFO N1DG W1NG	3169 JA4DND OH1XX	3154 JH4UYB	3134 CT1EKY	3113 JQ3DUE SV1FJA
3230 UT7QF	3188 EA6SX YU1FW	3167 K5NA*	3152 CT1APE JA4LKB	3133 IK4GME S58T	3112 VA3DX
3228 4X4DK	3187 IK4MGP	3166 IK4DRY OE6IMD SM3GSK	3150 WB9Z	3132 SV8CS	3111 OH1MA SM5CEU
3223 OZ1LO	3186 G4BWP	3165 I4EWH	3149 G3KMA	3130 I2AOX	
3221 S50A			3148 PA3FQA		
3214 DJ9KG					

3110 DL7VEE OH1ND	IZ1ANU	W8UVZ WD5COV	3046 JH2FXK OE2VEL UT7UJ	3028 AG9S DL1AMQ G3TXF I4LCK T77C	UT5JAJ
3109 N0TB SM3NRY SM6CMU	3086 EA5BM JG3QZN	3067 IK6FWJ K3UA	3044 K4XP N9IW		3013 R7LV SM6CCO
3108 I5NPH K9QVB*	3085 DK5PR JA2JPA	3065 JA2VPO	3043 DK5WL	3026 OH5KW	3012 K8PT
3106 N2QT UT3UA	3084 F6AOJ	3063 N4JJ* NR1R	3042 JA1UQP YO9HP	3025 N4CH	3011 JR3GWZ
3104 OE3GCU	3083 IK6DLK	3061 SP6CIK	3041 SP1S W5OZI	3024 DL5DSM F6BEE JA2FBY N6AR SM5DJZ* SP8NR	3010 OE1WEU
3102 PA0WRS S59Z SP2FAX	3081 9A2EU	3060 KD5M YO3APJ YO5BRZ	3040 DJ2YA K1CP K9CT	3023 VK4MA	3009 F6EXV N0AT SM4DHF
3101 DF3GY JE6KYA	3080 9A1CCY KF2O W0BV	3059 K4MQG	3039 WK3N	3022 AA6YQ DL2OE JA5AQC JA5MHD N4RJ OE5KE	3008 IZ4BEZ* JA2JW JA2WYN RW2A
3099 G4CCZ LY2IJ	3079 SM5AQD	3058 GM0GAV SP5CJQ	3038 W4PK		3007 K0KX SP2GJV
3094 IK5HHA	3078 N3SL	3054 W2YC W5ZN	3036 SM5KNV	3020 JA0DAI JR7VHZ W3CC	3006 UT7UW
3093 G3XTT JR3IIR W7UT	3077 DF4PL	3053 JR6EZE	3034 N4BAA		3005 HA5WA K8SIX R4GM
3091 NJ6P ON4IQ W4DXX	3075 IK4CIE K4DY SP9FKQ*	3051 OE6MDF SV1RK	3033 N2LT UB7K	3019 UT9FJ	3004 DJ8NK EA1DR IV3JVJ
3090 EA3A JH1GZE SP7VC	3073 HB9BIN ON4AOI	3050 VE1YX	3032 UY5ZZ	3018 JA3EMU	
3088 AA7A	3072 AA1V	3048 JA1HGY N8RR UX1UA	3031 N2TK W9RPM	3017 KW9A OH1LEU	3003 9A5CY OE2LCM OH2BCK
	3071 SL0ZG	3047 G0DQS G4PWA	3030 G3ZSS	3014 EA6NB HB9AMO K5DU S51DI UA4HBW	3002 IK2YCW JA0UUA UX0FF

3001 G3SJX JA7QVI JF3KON N5KD SP7GAQ US4EX	2986 N4KG* W1YY	2968 F5NBU	2949 DJ5FI K5EK N7RT OK1MP	I8IGS	IV3ODE K1ST OE5NNN
3000 5B4AGN EI7BA F5II HA8IE I5KKW JH4ADV K2FF OK6DJ SP5DIR US5WE	2985 VE2TZZ	2966 N3NT	2948 JA0FSB K5EJ SP3RBG*	2932 HB9BZA JA1XEC RA3DX	2919 DL1DUL K1AR K9NU
2998 K4UTE	2984 JA7MSQ K4QL	2965 K3FN K4SV N4II NI0G	2947 AA1QD FK8CP W3GH*	2931 JA3PIS K5BG OH3BU UA3AB W7AO	2918 KA9CFD
2996 W4VQ	2983 VE3XN	2964 IK4DRR SP3DV	2946 N5ZM	2930 K4MWB	2917 9A2NO IZ1BII
2995 UA4CC W3DF	2982 K5KC K5XI	2962 YV1DIG	2945 EA5RM K2UO RZ3AM	2929 K9RX W3KX	2916 EA3GP
2994 LA5IIA	2980 JG1ULJ JJ2LPV N4XM	2961 F6DAY JH1HGC MD0CCE	2944 DJ0MDR	2928 DJ4PI JA2FJP RA7A W0VTT	2915 JA0CRI W5XX
2992 DJ4AX DL7MAE	2979 JJ3PRT N6JV	2960 S53R	2943 JA2DPC SP3CFM	2926 K0SR RA3CQ UA4CR W1TSP	2914 OM3DX
2991 PY2BW	2977 K5ESW W4UM	2959 K4IQJ UA3AKO W9IXX	2941 N4JF	2925 HA5AGS IK6SNR JA9CHI N5AW	2913 OE8RT ON4CD
2990 AA4V G4OBK	2974 OZ3PZ	2958 JA1SYY	2940 W1GL	2923 IK5MEN N9US YU3AA	2912 K4HB
2989 K4SO	2973 K0IEA WX4G	2956 KX4R	2938 HB9RG K0EU OZ8BZ W6XA	2922 DK1FW	2911 CT1ILT
2988 CT1IUA	2972 K1HTV	2955 JH2UVL NO8D	2935 R3OK	2921 EA4KD	2910 JH1TWT JL1SAM K4XO
2987 N4MM	2970 JA2JNA JH0INP	2954 JH1IFS N8PR SP8AJK	2934 JA0EOK JA2IVK	2920 EA6VQ IK5ACO	2909 F2JD JA0GJJ
	2969 JA6BZI UA6A	2953 W3LL	2933 CT4NH DK2LO		2908 HA1RW K8FL RW5C

2906 OZ4O UA3TCJ WB6RSE	2891 YO7LCB	2875 AC4G	2863 AD5A DJ5AV JA1ANR WB4OSS	W3NO	2837 DL6ATM VE1DX W9OP
2905 PY5HOT WI8A	2890 OZ1AXG	2874 OH3JR RU3FM SM5CZQ	2862 K3WW LA7JO R3AW	2850 SP3CGK	2835 K9YY UA1OIZ
2904 K2UU PY5EW	2889 JR4OZR K3WC	2873 JE2LUN K3UL N4QS	2861 K6ND	2849 IK7NXM RY7G W9RN	2834 R7FK* R7NW SM3NXS
2903 K2PLF* K9ZO W8AV	2888 AB3CV N8JV VE3LYC	2872 JA8EAT K4HGX	2860 IT9JNR	2848 N5UR	2833 LA4GHA
2902 K3KO*	2887 I3BUI IK6GPZ JA6LCJ JF1PUW	2871 JA7JWF N2NL	2859 AA1ON HL3IUA JA1EOD N4HU	2847 N2TU	2832 JA1ADT K5ZK
2901 IW1ARB JF8QNF	2886 OH5VT	2870 W1RM ZS4TX	2858 SM6DHU	2846 IK1YED KF0QR R7DX	2831 CT1FMX JA9LJS
2900 9A2F EU7A IZ1LBG W6UB	2884 NK1K	2869 EA3JL EA5BY JA2XYO JN7FAH SP6HEQ	2857 N4DB OH1TV R5AJ UA6MF	2845 OH2BLD R9FM WA4FFW	2830 K9EU UA3AP VE3EXY W5TCX
2899 IZ8FFA K4UEE* W1CU	2882 RZ1OA UX4UA*	2868 K1UO N8BM	2856 K9NW N4PQX RA4CC	2844 I1EIS JO7WXN K8ZTT UA4LY	2829 4Z5CX DJ9HX JA1SJV W8OI
2897 OZ1CTK	2881 N5TY	2867 DM5EE K4CN S54E WA7NB	2855 LZ2JE OE1ZL	2843 W8GC	2828 OK2ZU
2896 9A3SM KG7H	2879 G3LZQ JA5IU LA5HE OK1CF W4DKS	2866 KN4F RY9C	2854 JI4POR KG4W RV3LO	2842 JA2BDR JA4FKX JA9APS PY5EG	2827 KV7K N5OK
2894 RJ3AA	2878 IV3YYK N8TR RW0LT	2865 UA3DPM	2852 IK0MHR K4ZYU W4FC	2840 EA1DFP	2826 AA4HP N5DG VE3FF
2893 W0MHK	2877 SM3VAC UR5WA UX1AA	2864 A45XR	2851 AB4IQ	2839 K2VV K3WA	2825 DL4CF JH1ECG JL1UXH
2892 N4NX W2IRT	2876 SM6CTQ			2838 KC6AWX* SM4EMO W1DIG	

K5XX	9A8A SP1MGM	JE1SYN	2785 JA9RRH WB9CIF	2771 JR2LJO K2CL PA3C UA3AGW UR5MID	2758 JE8BKW PY2SP
2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2811 JR3VXR W7DO	2800 JF2UPM NE1B	2784 K5AQ W7KNT		2757 UA3LAR
2823 JA2ZL NY0V	2810 DK3DG N4DW SV1CNS	2798 SP7HOV SV1JG W6OAT WA5VGI	2783 N5FG	2770 HB9ALO JF2XGF N0AV	2756 JH3CUL RV3FT W1FJ
2822 LA7AFA	2809 DL6KR WA2VYA	2797 K7ZV	2782 IK0PEA SM6BZV	2769 EA6ET F4BKV	2755 DL5AN SP6CES
2821 JF1WPB JO1WKO N4AH UA0ZC W1ECT	2808 I4MKN IK2QPR LB8DC	2796 JS3CTQ	2781 9A2JK AJ6T RN3QN	2768 G0OIL JA4PXC	2754 KC9ARR
2819 HK3W	2807 DK6WA W1TC	2794 IK4PLW W2LO	2780 K7NN N7US	2766 HA7TM IK0FUX WA2WSX	2753 W9AJ
2818 I6FLD JE2URF	2806 G3SNN JS2LHI N9AU	2793 RA3DA	2779 HB9HFN JH1NYM NI6T W6SR	2765 W9XY	2752 AG4W SM4DDE
2817 AI9L JR3OEH LA7HJA S52F	2805 5B4MF JF4VZT JI2KXK K1OA K6TA* WP4U	2792 AA5AM SM0CCM UT2UB	2778 VE3DZ	2764 AI0O JA4DLP JA9FPI K2RW	2751 UA4HAU UN5J
2816 IK5DNF	2804 DL5WW VA5DX	2791 VE7IG*	2777 DK5AD JR1XIS W0YG	2763 F5PAC	2750 JA6VQA K6XT N8DJX
2815 9H1SP E72A RL9F SV1DPI	2803 EA3WD HB9DDO	2790 SV1AVD	2776 K8GG	2762 9A1HBC DJ9VA	2749 K0JGH
2814 K5KLA KC7V	2802 EA1YO IK0XBX JH4JNG	2789 IK4HLU	2775 JA7KY K1DG	2761 JL1RUC	2748 JN1BMX W6RLL
2812 9A4T	2801 DK2NG	2788 JA8DNV N5ORT	2774 JH3VNC W5XC	2760 JA1DUH SM2OAN	2747 G4IRN N6ET
		2787 IZ5DKJ JA3RAR KN5O VE3BW W9MU	2773 HB9DHK	2759 IW0HEX ZS6EZ	2746 KP2A UY5AA
		2786 K6FG			2745 W2LK

2744 K6KLY ON4GG RA3XDX	2729 DK2JX G4PTJ K5UO W0UO	W6YI	JE2LPC K3RA OZ1ADL	2698 SP9JZU	2683 PY7DJ
2742 4Z5MU DL5ME KB0EO RU3QR WE9R	2728 JA9TWN JJ3HGJ	2718 DF2UU DJ9ON HA9PP KZ2I OE6DK	2707 DM2DXA G0BLB G5LP R5DT	2697 KJ3L	2682 KA9FOX N9FN
2741 DF6PB JA1KQX	2727 IU7QBB JA3AZD	2717 I4KDJ NQ1K	2706 K5RT W1MK	2695 W5FKX	2680 JF7XKY
2740 I1FQH JE1FQV VA2WA	2726 RX4HZ	2716 UA9FAR	2705 JA5XAE	2694 N7RO PY4OY	2679 EW2A K7PI
2739 SP3IBS	2725 HB0CC JF0EHX R3VA WB4TDH	2715 LA3MHA NN4X	2704 K0JUH K5MC UT7UV	2693 JA2LCP SP6M W0AW	2678 DF2IS K6AM
2738 EA7R JR7BDQ	2724 JA3FGJ PA3EWP PY2YP	2714 JI8DGO JR7WFC K0KT RA3QK W0DJC	2703 DL1YD IK0FVC K8EUR KA1R W0FLS	2692 EA7TV	2677 W4BP
2737 JA3GN	2723 I7CSB JA2KVD MM0EAX R7AA W1YM	2713 HB9DDZ JA5WIZ K1NU UA0CW	2702 W8HW	2691 WE7K	2676 HA1RB UN6T
2735 DK0PM WT8C	2722 NS4C	2712 F6HDH JR6FC	2701 OE3EVA R6AF	2690 OE1AZS SP7ITB W1SKU	2675 9A2NA AA5C JH7XRG
2734 RD3K	2721 AD1C DL9GFB	2711 DL7BA SV1BTK	2700 DJ9ZB G4GIR JA9PPC N9LB RA9CMO WA2HZO	2689 EA2IA JE1LFX K5GKC K8AC W2KKZ W6VX	2674 AH7C G4IYY
2733 N5XZ	2720 AB9V F6FXU K3PA ON4IZ SP2BMX US0KW UX3IW	2710 JA4OK JA6WJL KK2I	2699 IZ8XQC JA1SVP K8WK RA0FF UT4MF YU1CC	2688 JA0DIN	2673 IW0SAF K1GG W5ADD W9NGA YS1RR
2732 JA6CRP K1BD UT8IO W7OM	2719 F5CQ	2709 HB9AUS JA8RJE R9TO	2708 CT1BH	2687 W3AP	2672 G3VKW
2730 IK4ADE JA2VQF SM5JE* UR5EDX				2686 N7NR	2671 I0DJV* JE7JDL
				2685 JR1BAS	2670 DL3ZA RW3RN SP9ODY YL2MU
				2684 DF2RG W5CIA	

2669 WB3AVN	N3MN SV2AEL	2644 4Z4DX DF3UB KE9ET VE6WQ	2633 K6GXO NS6C NU8Z W6XK	N1IBM N9RS	KK9DX N1NK
2668 JA7MOL W9XX	2656 K0JY LA5LJA	2643 WX2S	2632 RA1QD	2622 K0KVR RA3ZH RZ4FO W4FQT	2612 DL1DUO K4TT N5GH RL3FA
2666 CT1BOL N7KA	2655 HB9LCW UA3TT	2642 AA9A OE5FIN SP9RCL	2631 9A1CAL JA7IC K0CA K9XD NV9L RX3AGD	2621 EC3A JH8RZJ KD6WW W4WM	2611 K2LS OH9MDV SP3CJS W2JU
2665 AJ9C N2BJ WA8WV	2654 K9US SP6DNZ W8DCH	2641 K8TL OE1WHC	2630 K8GI NT0V*	2620 AA5AU AJ3K	2610 K6YUI LA3WAA N1SV NF9V NX7U
2664 K4SE W8TN	2653 JA3APL S52DD	2640 DL6ZXG IV3RAV	2629 HB9TKS JA2AHH OH6RX	2619 JA2ATE JH6QFJ N6ED ND0N	2609 JM1FHL K1KD K4WA WD8JJA
2663 I5ZGQ JH3VWN OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2639 K9IR	2628 IT9ELD K2SHZ KF8UN PY2XU	2618 W2QO W4TV	2608 E73Y JA2EPW VK3QI
2662 JE2OVG K7BG UW5ZM	2650 DL6MRS JH1HHC W5AJ W8HC	2638 CX6VM JA2CXF RW3XZ SV3DCX WN6W	2627 G3WPH	2617 N5LZ S52OT	
2661 W9ILY		2637 UA0FZ	2626 IZ8VYU JN1GTG	2616 EA3BS G3ZQH JG0CQK K4WS K9MM	2607 JK1KSB KE8UN KU0A
2660 DJ4XA KB8VAO RM0F RW4NN SP3QDM	2649 AD5Q IK8YTA	2636 EA5GPQ F5HNQ K1LPS K3JGJ K8VFV N8KOL SM6CUK WJ4T*	2625 G3SVD K2EP	2615 DL5CW KG9N SP5IWA	2605 9A4W JA4ITW N4TL
2659 IT9DSZ K8BCK KZ4V LA9AJA	2647 JA1XCZ JE3GRQ KS1J	2635 SM0NJO	2624 DF9ZW G4OWT HB9SLO JH1QAX W2PK W7CT	2614 DL1DA JA1WSX K8NVR WA1JMP	2604 JA1GHH K7BV OH2FT YB5QZ
2658 ON4ON UW2ZM W4QN	2646 JF1UVJ	2634 I5HOR S57AC	2623 GM3PPE		2603 K4XI
2657 IK4BHO	2645 JK1EXO JR2UBS SM5FUG			2613 EI6FR	

2602 DL2KQ JA7JI W8TWA	DL4SZB	2580 DK2GZ JA1VSL	OK2QA RA1QY W6PJ	2559 JA9AGN	2548 9K2OD IW2FND K4JJW OH2ZZ SP1JRF
2601 HA0UZ JA0IXW JH7RXU K7WP PA1CW WB8BPU	2590 EA8JF RW7M	2579 I8JIT K6SIK KG8P KM1D	2569 NN4SS RU6L	2558 DL9MRF SM6BGG WB9EEE	2547 IK0HFO K7XB YV5JBI
2600 JH4ALY W4OX W7WM WX0V	2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF	2578 SP9UPH W6NWS	2568 RD3AW	2557 DK3WW JA8EJO S55DX	2546 IK5PWQ JA4LXY K1DT SP6TRX W7MO
2598 G4WFQ JA7MFL JM1XCW K5WK N1RR	2588 N2TN	2577 IK5BAF IZ8DFO N7XR VE3MWX W1KSZ WB8ZRL	2567 PY5CC SV2BFN	2556 DL1KUR PA5TT W0VX	2545 DF9KF EA3BT SP3SLA UY5BC W9BF
2597 JA2TBS JI1DHY NM6V	2587 DK8MCT JA7MA WC5N ZS1LS	2576 JF6WTY SP9QMP* SV5DKL W0EWM*	2566 DL3OH JA2VMU NC9T OE3SGU YO2RR	2555 CT3HF IK5RUN JA1WPX NN4R OZ1HX	2544 HB9CEX IZ5EKV
2596 K8IU WA3C	2586 CU2AP JA1IZZ	2575 CT1GFK N3KK N7IR RU6B	2565 F3SG N4QQ	2554 AA5AT IT9DAA JA3RQ K0BJ W3BW XE1KK	2543 K0BBC K6FW K7ZA
2595 JA3APU W2YJ W3GQ	2585 OM4EX RK4FD	2573 JA1GRM JA2FGL JA9NLE SP8FNA	2564 DL5EBE I1JQJ JA7BWT JI1LET VE3CFK W5BPT	2553 RW4C W1YW	2542 JA1WSK JA9CHJ JE3ENP W7LR WP4G
2594 IT9PKO	2583 G0BNR K1USA NX0I WB5JID	2572 IZ3ENH K5VIP KD0Q SK0TM	2563 JA1IOA UA6EX	2552 JA7LGE OE8HIK	2541 JF1KKV W3DRY
2593 K1RO K4XD	2582 G3NDC IV3IZU IZ0RVI JG4AKL W7BEM	2571 DL6CNG N8LJ	2562 DL5XJ PY2NQ	2551 KM4H	2540 EI9FBB KE4YD W6QUV
2592 JK1OPL K5LJ	2581 JE2EHP K8YTO W9YSX WA0MHJ	2570 CT3MD JA1CLW	2561 AA4R G3KWK JA1NWD NA5C W1YIF W9OL	2550 HL2WA W3OA WB0TEV	2538 JA9FAI
2591 DK9KX			2560 K3JT KQ8M	2549 DL5CF SK7AX	

SV1LK	2526 IK2OHG JA1LSP	JG3IWL K4EM K5WAF W6ENZ WO7R YV5NWG	OE8SPW W8RLS	G0EHO IV3GOW IZ3GOG JA1TMG K8OM W6JRY W8KEN WA9PIE	W1BR WS6X
2537 UW8SM			2507 RU6M SM6NOC W6BJH	2492 JA1FGB JA6TMU	
2536 K0RS K6EID UN7LZ WO2T	2525 AA4SC I8SAT W9FR	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2506 DL1SMA K8FH N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ EA5BRE HL3GOB I2MQP* IZ7FLP IZ8FWN IZ8IEV JE2DZC JJ1DWT K2UR K9MBQ N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2491 WA3AFS
2535 LA2PA WA6YEE	2524 HB9CZR JA1RTX JH1AGU JH1EEB K0TT	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2505 DF2TT JH1AJT* JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT	2489 G3OAG K6RO W3RJW	
2534 DL2CHN N8PW R8TX	2523 G8DX UN7TW WA2BCK			2488 AA6AA	
2533 JA4DEN JN1RQV N4RWG	2522 K1HT	2513 9A2X KB1EFS WT8V	2504 E72U EU1KY IK7XLU LU2NI UA9FGR	2486 W1AIM W2GG	
2532 W3JX	2521 KM4HI	2512 IK8EPC JA0DET RV9CX UT7UU		2485 JR1DUP	
2531 UA6YW	2520 IT9XTP JA5BEN RA4CA			2484 EI2GLB	
2530 IZ5JMZ	2519 CU2DX N4GN PY2KP R9AB RG5A RZ6BS	2511 EV1R KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP6EQZ SP8HKT W1ZT	2499 W1LW	2483 JA1ELY K3XA K8BL LU3CQ N1LN
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2518 JA9CWJ JG3LGD K2PK VK3HJ	2510 DK5AI LY1G N4PY		2498 K4JAF	2482 XE2CQ
2528 AD6W JM1CYJ LA5YJ N8OC		2509 I2EOW JH0INE JR1BLX KI0KB NQ7R US3LR W4VIC		2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JR6LLN
2527 IZ4GWE JA6BJV K9JF WS9V	2517 RN3OG W1OX W7AL		2502 G4IUF JH1OAI KT8X RV1CC UN7JX W5ZG	2496 JM2RUV N6VR	2480 JR9OPJ
	2516 CT1CJJ	2508 K7GEX	2501 EA3CJ	2494 K1ZN K2FU	2479 K4MK W4RFZ W6RW
				2493 K8ROX NW7E	2477 JJ1SKG

SV1VS	W6SZN	SV1GYG	2439 F3AT IK5CBE	2426 EA3GHZ N4GG S57AT W9DC	WQ5W
2476 9A4WY DS5USH	2463 JA9NFO K6KO	2452 KD0PO RC9F	2438 DL9TJ K4MS W4CK		2414 I4ENO J11NJC KG6I
2475 OZ2PBS	2462 JF2WGN	2451 UA0BA		2425 DJ9RR JA2FBC JE6TSP K5VWW ZS6WB	2413 DK1WB KA8ZPE
2474 JA2XCR JA4EPE	2461 K9IL*	2450 IK0LNN JF1IRW K9NR W5VY	2437 DS1JFY W9OA WB2REM		2412 9K2HN A65BR
2473 DF3IS EA1AF K2KA	2460 JA5FBZ JA8BNP JH1QDB W8LGJ	2449 F5LVL W7YAQ	2436 SP6A	2424 WQ3X	
2472 SP7TF	2459 I0JBL K2AZ	2448 JA1GHR K3VAT	2435 EI9JF JH4GJR N3CZ	2423 DL2VPO W1EBI	2410 I0YQV IK4MSV JA5SUD KJ0M
2471 JA1HRQ	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2447 WA6F	2434 JE8TGI SM5CZK WA9CVK	2422 WL7E	2409 HA5AO
2470 IK0AGU K9SM	2457 JA3DY* N5KM	2445 JA1FQI W2XI	2433 DL6JZ IK4AUY LB2TB	2421 AA8OY	2408 JA1JAT KB1JZU
2469 G4BUE	2456 JG1WSC	2444 JK1GOK VK3GA ZL3JT	2432 KA2D KI5BLU ON4CAS	2420 DJ5JH GM3YOR JF1NZW JH4HMG VE6LB	2407 CT1DKS OH6JD ZL1BYZ
2468 N6DX OZ8SW	2455 JA7AUM N5MOA WD9DZV	2443 G4DJX	2431 BA4RF	2419 IK2EGL JA1FNO	2406 HB9CQK K1LT N6HC W2AY
2467 UA0SR W0GJ	2454 K7SP LA9VDA N2JJ SM5GMZ W2OO	2442 ON6AA	2430 AF4HX KT1J	2418 N9ISN SV1IW UA0CA	2405 CT1FCX IV3KFB K6PJ OE2BZL
2466 CT3FT KD3CQ SV9COL	2453 JA8KSF	2441 K5FUV W5IF W8MJ	2429 JR2PMT	2417 JA6BEE	
2465 OH1XT		2440 EA5AT S52RZ SM5CLE W5PF	2427 IV3VBM JH1SJM JH3GCN LX2A	2416 CT1FPQ IV3HYD N3RC SV1ACK	2404 IK2VUC JA4FHE PY2DS SV9AHZ WA0I
2464 IZ2AMW JA1IXY JA1VLK PY2VA RA3S				2415 JE1PNX	

2403 JA1QOA JG3SKK R0FA	2390 HB9CXZ JA1TAA K9RS KS3F	2380 EA1RT JA4BXL JA9GPG OH8LXT ON4ATW	RA3DNC	2355 9K2NO JA8FHM N6UK OH1ZK	RZ3DJ
2402 N9JV	2389 SM4AZQ SV1QN SV2DGH	2378 F5IL JA8JTH	2366 4Z5AV BA4DW I5OYY	2354 K0XB N6TA	2343 DF5AU JE1DXC W0TT
2401 HA7UW JA2NDQ N2NS	2387 HP2AT	2377 HL4CJG IZ4MJP ZS2DL	2365 EA3NP PY2MC	2353 JR7FRW N6QQ	2342 DL8ZAW IK8JVG ON5UE
2400 IZ2FOS JA1ALT LA0FA LA7GIA NA5DX	2386 JA1BPA JE8CLT JF1RYU K4YMQ KJ6P OK1DWC	2376 HB9AAQ IK0HBN NE3F	2364 AA8LL K9FN	2352 N1EN	2341 SM2GCQ
2399 N5UL	2385 DL8LE W2NO	2375 JA0A00	2363 K4ZO N8BJQ RA5BM VE3VHB W1EQ W7ZJ	2350 DL3OI IK2SGB N7DC OE5RLM VU2NKS	2340 DK7YY K8YC XE2X
2398 AA3B DJ4GJ DL2FAG K2SX	2384 DL4CW IT9CVO K8YSE KQ3F W8UV W9XT	2374 KA7T RN3RQ	2362 IZ8DBJ JA7QFU W2OIB WA1S	2349 GM0AXY	2338 FG5FR JH1CHU K8AJS OK1FED SP3PLD W7FN WW3S
2397 IZ5BAM JA1DOF	2383 LA9VFA LU8EKC RK3QY	2373 K7ZD W2LE	2360 HB9IQB N6MZ W8MET	2348 DJ5JK DL8SCG K7UA N9CK	2339 JI4WAO SM3DMP
2396 HB9ICC OE6VIE PA3CSR	2382 EA1EAU IK2OVC PA7RA PC3T W2GW	2372 K1NTR OH1NX	2359 K9YC W4DC	2347 IW0HQE IZ3ETU PY2IQ	2337 JA2BQX VE3CRG
2395 N7BT	2381 IK5MDF JL2JVX K8RRT KJ9C	2371 HB9BAT K5PS K8UT	2358 W0AWL WF4U	2346 G3NKC JA9AA K0MN* K1ESE KS0DX	2336 EW4M JA2HYD JE1AEX K0VXU KQ4AV W5GAI
2393 JR4LNG	2370 DL2UH IK6QOP LA8HGA	2368 JP1IOF	2357 KF7PG UN9L	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE JR8AMF
2392 N2WB PA7TWO W4HG	2367 F5PBM HS1NGR PE1L	2356 K1KO K9ZM N1GC US0YA W6TMD	2344 EA1AUS JA7PL	2334 HB9BYQ W0RX W2YE	

2333 DL1TRK G3VPW HA0HW JH1LPF W0HBH	2322 JG8FWH	K1KA OE2GEN	LU4FPZ W7HPW W8WEJ	PY2RO	N4XP
	2321 JA4ZA WB7B	2309 HB9BXE N5KO	2299 I5CRL JA6CBG	2287 K0VSH PA0ZH	2271 K9RR W0SZ W8LRO WA3F
2332 HA5VZ K6EME K6UM OZ1LCG W7MEM	2320 CT1APN HB9AZZ HB9DHG I8QJU W9BEA	2308 JA7ZP K4CMS N4TJ ZL2IFB	2298 LB6KC NA5Q W6RS W9OO	2284 JA1PTJ N6PSE OE2KHM	2270 EA3XP IZ4DPV IZ8FDH KG2KJ UA4AZ W5WT
2330 9A1AD IK2RPE N8SNM	2319 9K2GS JA7EPO N4LR UA3ECJ W5FI	2307 DL6UAA JA3EOP K8DV SP3FAR	2297 AC0A W3YY	2283 AA8R JA4FM	
2328 K1LI		2305 K8CW W7AH	2295 EW1BA K7HP	2282 AB0X IZ8GGF K5KPE	2269 IW1QN JH0GHZ W9JA
2327 AB5A N2LM N7TY S52TJ SM5ARL W0GG	2318 JE2RDO JH3AIU S55SL	2304 OH2IS OK5TK WB8K	2294 N6HY RU3ZX	2281 I1NVU	2268 4L1MA HL2IFR JA1BOQ K3SEW K9OW
2326 K4PB	2317 K2XF WF2S	2303 JH4ADK SM3LGO	2293 I2YDX K7MTR W4MAY	2278 K4WNVW K6YRA N9RC	2267 9A5N IZ1GLT YO9FNP
2325 BH4QYX JE2HCJ JH8SLS	2316 HB9FMN K0GY VE3EK W5GZ YO2CMI	2302 ER3DX I2VGW JG4BLW K3FRK K4TEA W2WG	2292 K3TN RZ3DW	2277 DL1WM HB9BOI	2266 OH6NIO
2324 AA7G IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2314 AI2N K0GD K1ZZI	2301 JA2CEJ JH0MXV JP1NWZ K4XR N0RB N4HB OH2OT W8JRK	2291 JH1RGG K2TWI SP3XR W9EWZ	2276 HL3DE KA8SYV RU1AB RU3SD	2265 IK0DWN K1CA WS5W
2323 JH4BTI JR9LKE K0CS	2313 JA7BVH		2290 7K1PTT AA8CH HK1MW JA7CVL W7CA	2275 IZ4AIK JA9GLW	2264 IK8GYS JH1BNC N4MHQ UR3EO UR5FEO VE3YF W1OW W5ZPA
	2311 K8ME PP1CZ SM5CRV WC5M		2289 AB5EB	2273 K0AZ K8BN N7NG	
	2310 JA5BGA	2300 DJ8ES JA8NFV	2288 HB9BUN	2272 DL1HRN KE1F	2263 JK1BSM

KA1ERL OE7FMH ZL4TT ZS1A	2252 K5DHY RN9N	2241 K1UU N4EFS NA2M OH1TX UA1ACG	K7GM K9MIE KJ6NZ PA0JSE W8CZN WT4Q	2220 EA9IE JA9IFF	W5JAY W8OP
2262 OK1DH WA4JQS	2251 N4TV OH1JP W5ZO WB8CQV YB1UUN	2240 9A2TN JH2IEE K4MM	2229 K2TK N4JT SM3CBR W5DNT	2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2209 DL1SVI KX2A N8MR UN7ECA W6RFL
2261 F9XL IZ8EEL JK1TCV W4UCK	2250 DL1SP EA8BYR IZ2DLV JH1XUM JR3UIC	2239 JA0DWY W4ABW	2228 JA0EIJ JE1GWO	2218 EU1U JH4CBM	2208 DM5BB IK3SWB KI4DLS N4JQQ WA1FCN
2260 G3UHU IZ8EDJ N9UA SM7IUN W5PJR	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2238 JA1CMD N9AW WD0DAN	2227 JA2KNW JG5RVQ	2217 S51NM W0HT W3MR WX1S	2207 I5KG
2259 N0RN UA6FJ UT3UZ	2248 K0TPP WS7L	2237 JO4CFV NK0S W1YRC	2226 JA4HAW K7BTW NA9RB W3IP	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 KM3T KM3V PA3ABH XE1RBV
2258 CT3KN DF2NS K6DT	2247 HL2CFY K4HMB	2236 AB0CT DL9FCY HB9RYZ JH1IED K2FW	2225 IW1FGY R3ST SP6JIU W8IQ	2214 HK3X JA1DM K4FJ RN1ON SM5SWA	2205 JA0UH JA8FFM LA6UL
2257 IK2SND JH4FEB K8NKQ	2246 JH1BAM PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ WA0RVK	2224 AB1OC K1IT KD6UO N2DPF		2204 K6ZZ N4HID
2256 KA4RRU	2245 EA1JO		2223 SM3PZG	2213 JA8EOT K1YR W3RW	2203 G0VXE JA0GCI ZL4AS
2255 EA7SG JF2WXS K9GA OE5BWN	2244 BA7IO OH4UI	2233 SM7NDX	2222 AA1AC CT1BWU IW0HOU UN3GX	2212 N4RF VU2CPL	2202 JA8JO UA0FO VU2PTT W4LSC*
2254 JA2IYJ W9PZT YL2KF	2243 K0LUZ K8NK	2232 9M6YBG KG9Z		2211 UX5UO VO1HP W8IW	2201 G3TQZ HI3T IU0HDC JA6OXT RM3DA RU0SN
2253 JH1DGQ	2242 FG8OJ JA3KGF NY2NY	2231 DL4DZL R9SG	2221 JA2DXD K9OT	2210 JA8DKJ NF1O SV1FJP VE1JBC	

2200 CT1AGS JH1APK N5BO W9YE WE9V	N4SC	OH1NDA PY1KN RW3QM W5RQ	SP1DSZ	2158 K4RO SM4OLL	YB0COU
2199 WB8B	2189 AI6Z IK1ADH N4AL N8NN	2179 IV3YIB JF1LMB	2168 F5UJK UT4EK	2157 DL5XAT JF3PNQ JR1NHD K0KG W2TB W6CYX	2149 AA4FL JA8ZO
2198 JH4DYP	2188 K2EQ N4ZH RD3A	2178 JA1KPH JH7BKN K1GE	2167 DL1NKS IK6HRB N6PE S57XX WA4CEM	2156 N5PHT TA1CM W1OPD	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH
2197 SM5CBM	2187 IK4IYC IT9RYJ JR1MLU K6SRZ RW4CY W0AIH* W5VQ W8BBQ W8MHW	2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ	2155 OZ7FOC WA5LFD	2147 K1NJ N3QE
2196 JN3SAC W9JJB	2186 ZS2EZ	2176 DJ2SL K4ZIN W5DAW	2165 I0MWI N4PJ N5ET S54A	2154 JG3FEA SP3V	2146 EA8MT K1PL
2195 EW1KP IK8BQE JA5NPV K2CBI LY3W W1SSN W6AEA W8KA	2185 YO3CD	2175 AD8P* JA4DHN N5DD	2164 S55ZZ	2153 4X6ZK DF2NU EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS	2145 DF5WA EC1A RQ3A RU6FZ
2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2184 JA2JRG N5AO W2YR W4BUW	2174 K5TT	2163 K5JC UA1AIR	2162 RZ0AF S59ZZ W7AV	2144 DK2OY N4UOZ W4IS
2193 K2RD	2183 4X6KA JJ0DRC W9FI	2173 G0DBE K2AU LU5FF NF1G OE2SCM VE7BV	2161 JA4VLK JF1RPZ JH1WJR	2152 UA3O W6IGK WA1PMA	2143 JA1CZI JF3SUL JK3GHE K4NA W9RC
2192 N3BNA	2182 IK1PMR JA0CGJ JA3BSL	2172 HC1BI KK0M	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS	2151 AB4SF JA3BXF N4QWF N7IP SP1MWK	2142 CT3DL JA0PE K8KWT KK1W W8KL
2191 EA6EE EA8TH IK2DZN XE1MEX	2181 IV3TMM W6SL	2171 UT3UY	2159 JA2KVB K1NY N1RJ		2141 DL2AYK DL9RCF I5MXX N1RK N6IE
2190 JG1OGM JH1OBS K1EFI	2180 IV3TDM JA8BAR	2170 JH1VHU SV3AQR		2150 JR1WCT KU4XO NT5V SM5FWW	
		2169 JA3MF			

2140 AC9EM DL2HYH JE2JMV KT8Y	W6YOO	JH2SON W8JV	WB3LHD	2104 DM5GG HB9BHY* JA3KNN JA3UCO W2CG	ON4RU
2139 CT4GO JF0JYR K8BZ	2129 G3KMQ JE2UFF N2AJ WB6EWM XE1H	2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF	2113 JA1OVF	2112 AE0P UN2E	2094 IK2CHZ JH2XQY K1MAA* KL0S SV1FJF
2138 JR6IKD	2128 EA3EQT IW0GBU KE9I OZ1IKY OZ4VW UN6P	W2OR W6RKC	2111 JA4FJL JH0MHR K3PP	2103 E21EIC JK1ODA W2FV W9DX WA9YYY	2093 KE6FV VE3ZZ
2137 K5FZ NZ3O	2127 HB9AAL JH1ACA OZ5HP W3ABT W9VNE	2119 JA7XBG JA8LRG K6MI KR6C W18R YO3FRI	2110 DK0UB F2NH HB9CRV JA3XNH JK1AJX RA1OD	2102 DM2RM JE2VLG	2092 K3SX N5AQ R1MA ZL2AL
2136 G3IFB IZ7AUH K7LV N1IX	2126 4O3A JA3OOK K7ACZ W0QQ	2118 JR6SVM OM5FM R3QW	2109 CT1BWW UN7FW W6DR	2101 EA6AJ JA3VPA JH7DFZ JK1UNZ K1DC K7KB W9HBH WA3OFR YL2TW	2091 EB3CW G4XRV HB9JOE W1TO W2ZI W4RDX
2135 K4NNX	2125 4F2KWT IV3XNF JH0BQX JH3SIF	2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR SM7GIB	2108 9K2GR JA1AML KW4V WA8MCD WW2DX	2100 DS3HWS DS5ACV JF2VAX WB2GAI	2089 IK0XEZ KV1J SM0MPV SV1MO
2134 WB5TUF	2124 OZ5NJ W4GIW	2116 F6DBX K3OX SM7HCW W5WTX	2107 EA3DW G4DJJ K3PU W8GNM	2099 EA8RR WA1SXX	2088 F6ECI
2133 AJ4A N6KZ RA3LO	2123 HL2KV IK7EOT KZ8Y W3FI	2115 DL3KZA EA1KY KA2MGE	2106 JA3NHL JE3GUG KX4TT VE2BR	2097 IZ5MOQ RW9QA	2087 JA1CJO KF0LA W1SRD
2132 JA1MZL K7UT W3TN	2122 K1ZE	2114 G3UAS IZ5NFD JA2VHO KA2NDX SM7BHH W4SK	2105 DS5TOS K7TM N4UFO SM5ENX	2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK W5WP	2085 DL5XL HA5PT KR2Q PA3GCV
2131 JA0EKI K1RV RN3CT W7QDM	2121 A65CA IK2ILH JA0LXP				2082 JM1GHT N7DED SV1CQN YO3ND
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2081 KS4S NA4EA	2071 JR1UFN KF6HI PA0INA W0CP W3GG	HI8RD JE8LWZ N0IJ WD8PKF	2048 I5JFG K8NS NT2A SP5ES	SV9GPV W4GE W7SX WE1P	W7VY
2080 JH1ORA KC6X N0AH W5LE W5QM	2070 CU3EQ ND5S	2058 IK2PZC W1ZK	2047 IZ0BVU JA0VSH JA1FJJ JP7EIP K2AJY K9OR N4AA* PA0GMM	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2031 W7IV
2079 K3EA K8AV KN4KL N1IW N5TJ N7UN	2068 JH1UBK KK4OK N4NW R3LA	2057 K5DC NK4L PY2FN W0TM			2030 N6PAT UA6AUA VE3JV
2078 K9DR	2067 JA1NCZ JA1OVD K2AX N0ABA NE6I	2056 JA1EMQ N6PEQ RN3D	2046 EC1AIJ F5INJ I5MPN KM6HB	2039 DK9CG UN3G VE3KI	2029 N4IG SV1HEP WV4TN
2077 JA3WLN XE1J	2066 E70T EA5RD N3KN W6KK	2055 F5BOY PY2WC W3XY	2045 IK6OIN JA1WWO RK2FWA	2038 JJ6DGP KK2M WA5IPS	2028 DJ0UT JE1VTZ K8KS KD9HL SM5AOG
2076 KI1U OZ0J	2065 G3LUW JL1ARF K4ST	2054 DS4AOW OH3OJ	2044 JH0NEC JH8GEU	2037 DK2CC JA3MHA K2EK K9TF W7IU	2027 F5OVQ NI3P
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2074 DL8PG JA4FCV N2SQW	2061 AA4NC N8EHW W1AO	2052 HL2EIZ K4KAY K5TA OM7CA RA3TT			2025 EA5OX JH6DUL JL2KEQ S52D W9MJ
2073 DJ0MCH K9RT ND4V	2060 CS8ABF JF1LZQ JR1IZM PA0TCA	2051 JA6GPR	2042 IK5BOH/2 K1RI KA6BIM NE0U	2034 AA3LX JA2QXP	2024 JR7GBL N1JP RT0F
2072 JA8CJY R9SC SM4BZH W3BG	2059 4Z5LX	2050 JM1HJG K4JLD N4IQ WB8FSV	2041 DK9HN IK0OER IT9GSF JN3TRK LA7XK SP6AXW	2032 HB9DOT IK2RZP IK5PWN JA1AFR JL2PQV KI6CG LZ2HN W2KA	2022 JA0KJE JR3REX SV2HXX
		2049 IK8VRH JH2PWY			2021 JH1DGJ M0CSD

2020 CU3AA JF2DND	2011 4Z5SG K3VN	SP3QYQ SP5APW W4SO	RD4A SQ5NRY UN7G VE1HQ VK3BDX VK4CAG W0IZ W4KA W5VX W6DE W9ZCL WA3I WV6E YB2TX	1990 N6MB	WA0ROI
2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WA2USA	2010 7M4AOE JA2MNB JH6EJG K2BB K2SN RA3BL UA3FF VE3UZ WB3D	2003 AA5JF K4JC KE3D NA5Z OH3NHF UA4PCM W4ZYT YO7NE		1988 OM3IM RX4HW	1976 DL5OCE JJ2RCJ KY6R
2018 JA7BEW ON7TK SA0AQT W3ICM	2009 9A4SS AF5CC G8AJM R3DG	2002 JA6IVR K5FNQ KD8RQE KE4UW N1EVK NJ3K SV3FUO VE4EAR W3FOX	1999 DL4LAM K2BLA LA9OI	1987 N2WLG TZ4AM WC4H	1975 JO1LVZ K5QX ON4UN*
2017 KB2FCV N4OA	2008 K4RG	2001 BH4IGO DH2PC DL6OCM IU8FRE JA8XQI JL3LSF K2HAT N9TF VR2XMT W0YVA YO4DW	1998 AC4TO HA5BSW K6NR KN6KI SV8CKM W3BJ W4RBO WA6JA	1986 K1ACL N1UK SV1FKZ W0SR	1974 K8FC
2016 JA0LFV JP1TRJ RU9UC	2007 DK3UA DK5DC* KV1E N6OJ VA3MO		1998 AC4TO HA5BSW K6NR KN6KI SV8CKM W3BJ W4RBO WA6JA	1985 JA1JPM K6MM	1973 DL2NOM JA4XH OP4K
2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W8JH WB00		1998 AC4TO HA5BSW K6NR KN6KI SV8CKM W3BJ W4RBO WA6JA	1985 JA1JPM K6MM	1972 AB4I DL3JPN
2014 AB4UF IZ1DFG JH1BSJ K2AT N7TT	2005 DK5RL JA3FHL JH1NYN NU1O SM6CKU VE3NI		1997 AF2C NA2U W2NRA	1984 JI1CQA JR7MAZ K8YYY N2FF	1971 K2SY KB9DAK
2013 JT1BV ND4X RA3QUA SQ7NSN W7HR		2000 DL2RUM DL2SWN I1WXY IK8GJR IW3SSA JA7HRM JH0AWC JH0NOS JQ1TIV KJ7M LA1K N6PM OE3HWC R5QA	1997 AF2C NA2U W2NRA	1983 DF2PI HB9EFK	1970 NA2AA NH6T/W4 W0JM WS1L
2012 IK7YZG JE0VJV VE3MV	2004 DM1TT EA1DLU JH4RUF RA3ANL		1996 GW3SFC OH1NPW WC6DX	1982 DG7RO DL1RWN JA1SGU	1969 SM4DDS
			1995 JA1SKE K9SG	1980 AA0MZ IZ4DIW	1968 OZ4AAL
			1994 WD8ANZ	1979 AA9GR I8LWL IK7FPV K0DD SV2DCD	1967 F1ICS JM1TWR N4QWZ V51B
			1993 K5SM	1978 IZ8EJB	1966 HB9CIC
			1991 HA5GN	1977 JA1XPQ	1965 JA3HBC K6IPM KA1J

KB9VF N6NO N7WO NP4G	WA1YTW	1944 NE8Z	1932 DJ7ZG K9GWH	1921 JA2KSP	1911 JH1RFM UT7KF
1964 EI3IO W5THT	1955 K3FM SP6EY W1CSM	1943 W7NN W8TE	1931 JF1IXE N7WS WA9GON	1920 K9AW OH3NDH	1910 NC4RB
1963 DH0GSU I8DVJ JA1BNW OZ1LWT W9SN	1954 DM2TO IS0AFM K8VC	1942 CU3EJ G4NXG UA4SKW W2CVW	1930 K9FZ*	1919 DJ9WH HB9DQV JA0CIU JF2OZH N7ZO NR9J W8QZA/QRP	1909 EA1KP NU1B
1962 HA5CW VE3CV*	1953 K2BX K4WZ N3KV	1941 ON4ANN	1929 DL7UVO IK8CNT IU8HEP JA1OND JA7FWR RL3AA	1917 HL5BMX K2XB* K9JU	1908 AG1A DJ3AS K5YCM KD4W KL7HBK SP5TT W6UC
1961 K5RJ K9ALP W8LMG ZS1J	1951 IZ0BTV	1939 JH8NBJ K1FEV SV8BHN UA9CGL	1928 N5WA N6RK W5KK	1916 AD5MN JR1VAY W5GA W8HMK	1907 DL4NBE DL5MHQ
1960 JA1CFZ JA1QXC K3BR NY9H	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1927 EW1P JE1OHL	1915 6K5YIA G4XEE JA8OW JH1ERJ NY3C PA3GRM W2WC W5RF	1906 AC6DX GM4FDM IK7WPC JA1HOM K1BZ KV4FZ* N3KS OE1SZW W2YK
1959 JR6CSY K5NZ NO4J SM0DSF SM5CAK	1949 G3LDI JA1XRA W4DAO	1937 K4MF	1926 IK2DUW JE1HRC JM1VRW RD3BD UA3FX W3SB		1905 JA6JEW JJ2WOC OE3KLU OH5LLR
1958 KE8UM N5TW	1948 YV5OIE	1936 K2RU N1QY N9ZI	1925 KS4YT KV4T W1NA W9IL	1914 IZ0NRG K4YJ W5GO	1904 DL1DAW K8EAB
1957 IT9RTA K1VW* N2RJ WC3W	1947 DL6LIM DL6XK DS5DNO JF4EQJ K9WX KK9H N4ENE	1935 N1KC	1923 IZ1JMN	1913 K9FD	
1956 AA6RR KD2T SP5MXZ	1946 DF9PG K5WBM	1934 9A9CW DK4TP NA6L	1922 DL4RCK JE2PCY LY3UM N9KW	1912 DL2RTL F6HLC HB9KNY JA2ITK JH3GFA W8FN	1903 K6BV NQ3A
	1945 DJ8NT	1933 CU3AK CU3AN JN1NBU KK4OW WN6K			1902 IU2ANW JA4KDT JQ1ALQ

1901 F5JSD IK1IYU S58J W8FIB	LA9TY W6AER	RD9M	WK7E	1858 EU1M GI4DOH I4JBJ JH1FSB NL7S SP3F SV8DOU	JA4CZM WO2X
1900 JA7BSD JH7CUO K9JN N6NU PT7ZT W1AW W5KI WE4S	1890 DF1ZN EA3EQS W8QID WB2BIN	1878 K5AB K5KG K9AU K9UQN N2NW YO2KHK	1868 G3SBP SV1OZ UA1ORK	1847 JH0OXS N5ZC VE1OP W1WLW WB4QOC	
1898 DL8OH PY5IP UN1L	1889 IK6GRT	1877 EA7QW N4HN OH7TV W0FS	1867 JH8KFE N3ND RA4P RO1B	1857 AA4U JH1OGT PA0JNH W7WZ	1846 G4FKA JA2XW
1897 GU0SUP KI4WCQ KW4MM WB8ART YO2DFA	1888 JH1EDD MM0BQN W4YCH	1876 AA4AK	1866 HB9MFM JA1GVM JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1856 K4EA	1845 WY6N
1896 JA2EWE N3VA WB5AAA	1887 DF6TC F5VHQ JA0KJD K9DT KM3J	1875 AH0U IZ8AJU VE7TK	1865 JJ1TKN K3PT SK3BG SP6IEQ W0FK	1855 JT1CO K5CWR PY2GM	1844 KZ1W N8SHZ
1895 LA5SJA SP6AEG W3ACO	1886 WB2WPM	1874 JA7VEI JM1SZY K6IPV	1864 MU0FAL N0ODK NV4B WQ5R	1854 KJ7TEA W1EG WA5POK	1843 KK4CB N1MD N4TOL
1894 JA0AXV K5OA W4HZ	1885 OZ3SK*	1873 K5TN WA4VA	1863 JA1PAH WO9S	1853 JA3MVI K3WWT N7MQ W2RIJ	1842 HB9FMT NE9Z VA7ZT
1893 K4JKB NG7M	1884 IV3AZZ IZ8EEI KZ9DX SM7EH* US1CT	1872 AC4VM SM6CLU	1862 DJ5IO JA1GUC K2CIB YO3JF	1852 AK5X JA4EVN	1841 AB2E JF6XQJ NA9Q NS4P W8ZF WB2AQC
1892 K8QKY	1883 IW0BYL WQ6Q	1871 DF3EC DK6OR K4EU W9VG	1861 N1AC VE3YV WV2I	1851 JA7GYP N6GP N6ZN WA4QMQ	1840 EI6IZ K2MP W0KCJ W5UE
1891 DK1WU K6XN	1882 EA5RU JI1WLL	1870 IV3IXN JH8SIT N6QI	1860 DL5KUA	1850 DL6KO I0LYO JA2KTP JA4QAD JA7JPZ	1839 DJ8OG I0GOD
	1880 W1OP WB2KSK WX0B YO4AUL	1869 JH0EQN K6MW K9SE RU1AO		1849 IZ8MBW	1838 DJ1TO EI7CC N3XM

1837 CX2CC EI2JD HB9IIO LY9Y	N1IA	1816 G3WW HL2ZN K5OT S52FW	1807 K3NF	1796 K2IXQ	K0ARS K4WM KT2C LA1U N5FF NU4Y WB6JJJ
1836 5B4XF K0SD	1826 K3STX N6AX YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN	1806 DF2UA JR6IQI PA0MBD W1KDA	1795 JR1DQK K5ZD KA9OKH RC3FL VK3NX W5JMW WC4B	1787 AA9RR KM7R ON8GT
1835 JA6HQT PY2GG W0ZD	1824 DL1HBT DL7APK HL4GAV IK0EFR IU8FRF JJ1KZZ W4DEE	1814 4X4MF AA9LC DL9IU HB9FBG K4XU	1805 CT1BXX FG4NO JH8UQJ KU8X W6BK	1794 I2YWR I8OCA IK3ITX PA0VLY SM0BYD W4PNY	1786 AA7XT G3YQA G4AFJ N2CG
1834 AG5W			1804 I1YDT		
1833 IT9AAI K5ZQ LU8ADX W7IB W7YA W8CD	1823 EA5B LZ2ZG NI5F SQ9OH W6WF WA6SCW	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC W1DYJ	1803 VE6KC	1793 DL1TS G4ZOY G7VJR JA0EVI RA4WE WY1G	1785 AA6PW JI8PDC JL1BYZ K9QFR R5DU W2DXE W3UM
1832 JA1XEL JF7ELG JS6TWW W0DD	1822 WB0TVY	1812 I4JEE IV3ARJ K3MSB W7CD	1802 JH7QLR KE5PO N6MXU		
1831 KD5QHV SM3PHM VK3FM	1821 K3GT W0PSY YV5LI	1811 IZ3BJK N8NA OH2RI	1801 KF7F N5PR	1792 DL3EA EA2AFV JH4RLY JR6GIM K6TAR	1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF
1830 DL8FBD IT9BLB K0OK	1820 JA3EY K8ZM KQ4EE	1810 DL1DWT NM5Z NU7J VA7CRZ	1800 DL4FAP K3GGN		
1829 JA1UTZ KD1F	1819 AA4DD K5UZ SP7ICE		1799 JE1IBI K7GS W9MO WC7Q	1791 JA2OLJ W3DM	1783 IZ0CBB K4SX R9MJ UN7JID
1828 JA1QIW JL3MCM	1818 7K1CPT K0THN K3AJ	1809 CT1DOF VK5GR	1798 DL7KL GW4BKG K1IFJ KC5LK N7ELL S59DKR	1790 JI3CJP SV8RX	
1827 HB9DDM JG1SWM	1817 W8LKG WA4BIM	1808 N3RW W0MU WB2NPY	1797 K0MD KH6M	1789 IK2ZJN JI3BFC JK1VXE	1782 SM0XBI W1UK
				1788 HB9TOC JA3HBF JA4HWX JG6NGS	1781 DL1FKA JP7FSO K1DW W6TK

1780 EA2AAZ IV3KCB K0GW K1XV K5CD K7NK N2GZ N4PYI W6OD	WA0SXV WB4GLI	W9ZJ	1752 AL7R JF2HPA LU6ETB N8HRZ W3NS	1742 DL7JRD KE8KMX	1734 5B4ALJ
1779 JA6GIJ K5AV	1771 K2MK N7BD W8OM	1762 JH2AJY N1API S53MJ TI5CDA	1751 KR0P LA5XGA OZ1HPS	1741 K1RH N0UN ND3L	1733 JA5DBE N6WM
1778 HB9AWS JA1IAZ JF1WLK JG1LBN JH1ILX JR3QHJ K6UFO S50B	1770 EA4DL JA1UII K3SV R3CR SM5YOC	1761 HB9BOU RX3APM	1750 AL7TC JH6PFY W4CCS W5DM W8NN	1740 CT2GLO DK5QK N1KDO RC2A VK7CW	1732 DL8TV IK6EIW JA5JUG KA1DJ KW4CQ N4DWK
1777 JA7DYJ JL1CNY	1769 7J1ADJ WC7N XE1VIC	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	1749 N3OC N6BM	1739 AD6ZJ CT1IZW EA3WL IZ2EWR K4EB K6RG OE1ALW UN1O	1731 JA0MRW JH1FVE KE4KY KR4W N2RR N5EPA W6WA W9GXR WA9JWL
1776 JJ1CZR W8GEX	1767 K0QQ VE3VC W1SLF WK4Y*	1759 JA0NZR JA0RCK JE4NAN	1748 DF7AP DL5NO DM2HK JG4NNS K2RET OZ1ACB RM6B	1738 F5RQQ N0STL N3MK N4GU NA6O	1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V
1775 BA4TB I8YAV	1766 JG1DUZ LB2HG LZ1MS N2KX N5QS SP5ELW	1757 JH4JLV JI2FBG JS1NDM ZS6NJ	1747 JA1ETN K4LM*	1737 DL9EO K1DX SV1NJW SV3ICK W3ML	1729 DK4PE I7PXV LA2GH XE1FAS XE1L
1774 IT9ODQ	1765 TF3DC WC4X	1756 DF1KG F6KOP JP1LRT K5CR NE9R SM1TDE W9NIO*	1746 N9JR SM2DMU	1736 N7MB	1728 JA8AZN OH1HB
1773 AJ7G JH1XEF K0EEO OZ7DN PY2SEX WB4YDL WD8NVN	1764 K7XC DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1755 JH9AUB	1744 EA4DEI IZ0GYP K8SL RX6DX	1735 JA1DOT K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ WA2UBK	1727 JE4CIL JR5JAQ K4AR KR8T N1NU N3ME* N7HN
1772 AJ8MH K9PG UW2ZO	1763 IK4THK JA1PPW	1754 K2TER N9XX VK2CA W8RV	1743 K0HD WA5NFC		

1726 DL9GTB IK3DVY JP1HDK K4KGG K4QE K4VNY	1717 N7GR SP7CVW SV1GRE W9CSX	IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	KE5TD NA4MM WB2RAJ WC2K	W4LIA	KE0A W1OG
1725 JH1FNU N6EE V31MA	1716 9A1CKH AA4M DK1EI N3RD NO9E	1707 AB2RF SM5CSS	1699 CT2IUK	1691 JR0PJR K5TR KE5FXE N6KK N7UVH NS3L NX8Y WV9L	1684 N9AOL N9LJX
1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1706 AC6HY IK4DKO PA3BWD W9BP	1698 HL4CCM K5PC KF7NN SM5API* W8SAX	1690 DJ6NI IK0WRB JH7IMX W6RFF WB5NHL	1683 N3NR SM5BS VE7SZ W1JA WA2UUK
1723 JA8EIA	1714 DL5CL K8JE N7KO	1705 K7GQ K8SMC* W3US WY0V	1697 9A1R AD5WB JH1IZR KK9T	1689 K8KI KF2TI KL7TC W4GMY WA6G	1682 AG4Q K4MIJ WR2K
1722 IK2GPQ JA3UNA M0IKW N1WQ W6PBI*	1713 HA7LW K5ALQ ZS6UT	1704 KF4ZZ LB7ZG N7FU W7FP	1696 HB0WR N4AOE NA6MG RA0R W9GG	1688 AA0ZP IK1UGX JG1HVC K5MT	1681 JA1JYE JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WC0W WF1H YO3FGO
1721 DM3ZF EA2J LA9GX	1712 JF1KMC K8SIA	1703 HK4L JE6HGL NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA		
1720 HK3PJ KK0DX N4XYZ	1711 W1KMA	1702 JG3HBO JH1MFN JH5HDA KM9E N2ZZ N9PGG	1694 4X6GP K4KEW N9DR UA1ANA	1687 EC6AAE HB9CQL KU5B N2LQ N3TR R6FFB W6GRV	1680 K8ZZU W1MR
1719 AE4CW G0BBB W6SFK YL2CA	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY W4GP	1701 CT3CD JA7FAS ZL3RJ	1693 EI9FVB R1QA W2GS	1686 AG3V F6DAM JA1NRH JA6AVT K6LRN LZ2HM NA4M	1679 7L1CYC JA4IYL JK7LXU K9SO W3UL
1718 IZ1JLG K6CF ND3F NX2X W0PR WA6TLA	1709 JA7BME	1700 IZ5FSA JA0ED JH2VVH K9RE	1692 4X1SK BV1EK CT1ELF JA1FUI JA3KZV K0KP W0AD W1UE	1685 JE2KSM K3XO	1678 9K2BM
	1708 DL9OBY HL2VA				1677 DJ3XG EA7BJ KM4NS
					1676 JE1PHH

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1675 IV3AVQ		1657 SM6AOU		1638 KR4BD LU1FAM N9TK	1630 JR1CAD K7HC NK7C SP5JXK W5BK
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1673 EA7DUD HB9DQL KV4AA N8PCN NU4I W8UQ WT3Q	1664 AD3C DL8SDC IK1MEG WE2N	1655 GW4MVA HB9MEJ JA1HSF NF3R PB2A UA3AKI	1645 IK4HLO JJ1QUV N1BCL* R7HF R9JX W9MR	1637 AH2O DK3BK JA9RT NA3F	1629 DL7UIO KW3W OT1A YL3DQ
1672 DG5LAC K4WW	1663 GW4TSG IK0XIH JI1MNT	1654 JE7RJS RN3OA SM4CTT	1644 EA4DB JL1WQO KD8F KG5UZ N9YB VE3MM W2PP W6FL	1636 G3YBO RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB
1671 AC0X W7QHE	1662 DL6UNF IK7YTT JR0EQQ N8NB	1653 K8ZT/QRP SE2T	1643 K4FX PY2DV	1635 AA4A JA1DCK KB1HY YP3A	1627 EA4EPY IW9HII KF9UG N8AGU W0ZS
1670 N4BAF	1661 K7FEL KF2T RL2A W1EL WA7BNG	1652 GM3WIL JA3AVO K3WI KU4BP N4FY VA2IG		1634 CT1BOY F6GCP JA7MYQ JM1JIV K3LR N7RD US8UA	1626 W2RA W4AG WB8BZK
1669 JH2AQI		1651 N4ZR	1642 DL1EK W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 I2EAY JA4SSM RV4LC W3OOU
1668 7K3QPL HA5LQ K2DC NE3H VA7KO W8NJR WA1ZIC	1660 AD4AA IZ6CST LA4WJ ZP5YW	1650 CT1AHU	1641 DJ7JC JA4HXF JA9NUN KC6JAM		
1667 4X6UU AE5B EC5A W9RXJ WW8W	1659 JA4GXS K8AO	1649 N5PA	1640 IZ5YHD JA1VRU K6XM N4XXM WA3FRP	1632 AA3TH K4GO KN7Y S51MA WF4G	1624 HB9DVO HB9DVZ JR1WYW K8YE N8WRL TF4M UA9CNX VR2CH WA5NOM
	1658 AJ8B DL2JIM	1648 JA6BZA K9EXY N5MT	1639 JH2GZY	1631 I5XFD K6UNE K7CMR	

1623 AC5AA IK2QEI K1AJ K5IB W1OK W7CP	1615 JI1HNC W7IUO	R3IS W5ZE	1599 K08SCA W0QC W4MA	1590 JR3TOE K0BX* K4KL SM5HJZ W8MIL WA4FLZ* WB7QXU	1583 JI2KUJ K1OT K4WFM KJ5PQ WA6EZV
1622 EA3ELW JH2BNL KF4NEF NW7M	1614 LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI KI8L N4XX W7TUS	1589 F6FYD IZ4AIB JA2HNP KE9U KZ7N	1582 F4GVO JA3EEM LU2BA N0KK NY4I SM5FQQ SP3AU W4UFO Z32ZM
1621 K2SD W6CUA	1613 JA2ODB JL1GYZ K5EWJ K8OD NZ5O W6OUL W7LGG WX2U	1606 JJ1PFC K3KY VE3YXO W7VS	1597 I8MTQ K3IE W5RYA XE2MX	1588 ER0FEO FM5CD KE3X N3ZOM N9MR	1581 HA2NA JR4VMS KJ9X VE1ZZ*
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM G4FAL JE1CTA KM2E SV2CLJ WA4MIT ZL1HD	1604 AA8SW KC8RP WB5STU	1596 K3WGR K9ARZ N8DUY N9JCS W6KGP YO9FQT	1587 JA9ESZ JG1OWV NU4E RO7T	1580 AA3AZ F5LIW JH8OCV OE6CLD W1FA WA6POZ
1619 I4JED ND7J ON6YH W0SD	1611 EA5AR G4FTC IV3TMV JA1PCM JN1NOP W2UDT	1603 K6KZM W5NUT WT2P	1595 DK5HZ YO9BXE	1586 IZ8EKL JE7ETY K4GK W5DM* W7TSQ	1579 KE6V NA1DX NP3CW W9BS
1618 AD4Z KF4MH UA0FDX W5LO W8WVM	1610 JA1GVT N7VPN OE1PMU W2GFF	1602 HB9BNQ K4OCE K5HK N9IO VR2XYL	1594 E74A JH7VTE JJ6WZS KD0AA KN4PPD SK0QO	1585 7M2PDT AB4GE K2QB K9QJ KE4SCY KN4JX WD8KND	
1617 JG3KLF JR0QFA JR7XOD K0CF OZ3SM WB2HJV	1609 IW5AB JA1CCO WJ2R	1601 JE0ART K0SRL KY9KYO SP4K W4WT YL2TD	1593 HB9AAA		
1616 I5FLN JJ2VLY N4ZY*	1608 EA5K I0KDF JA2CUS KU2C	1600 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN	1584 JR0AMD JR4LZX N6WT VR2MY ZS2Y	1578 AA6RE JH1AQN K4QD K7LY KB5UNX
			1591 JF1WQC UT5URW W5VU		1577 JA4ICR JL1ELQ K8DE W6HDG WS9W YV5AM

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1575 AC9S JA1NQU K0PC K7LFY UR4CWQ	1567 DK5JI F6DHI IS0MVE VU2LBW	1559 JG1LFR N0OK ON4ACG	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JQ2QHQ NU2Q VE1SK WP3R	1538 JA4RED JA6ENL K2JL
1574 AB0RX G3LAS* JA1XUY ON6KE RU3A SV8LMQ W7/DL1UF WD5BJT YV4DYJ	1566 E77S IK8YFU JL6USD N4MI	1557 7M4CLF VK3KE W1JGS YV5KAJ	1551 JA0NPQ JA6GXP JG3RWX KD4POJ LU4FW RD9U	1544 7L4VYK JA2ACI JR3VMJ KC4HW KD4SN N6NR PY6HD	1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
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1571 HL5FBT JJ3FRB KK9M KO6KD XE1R	1563 IV3BSF JM2QWQ LZ2XF W9QO	1554 AA6K CT1ZW* DL4MM KE9S	1548 JG2CNZ K0COM K4AV K6ZP N2ZN	1541 IK2RGT IK4YCQ JA1XPH JF1MTV JG1ULT K5RKS N6VNI W4NE W8BI	1534 DF2WF DJ2VO JF1AGB K2OP VA2LM W6JZ
1570 N7GCO W9HP	1562 YB0NFL		1547 JH2AYB JR1JGA K6QU N7OJ WA3GFM	1540 IW7EBE OZ1BXG W2DEN	1533 9A0W IQ2VA JH2KXN
1569 AC9O K6BZS SP5LKJ UA1TAN	1561 E73W JL1VAL K9CJM W8JA	1553 AK5Q HB9VAB HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL			
	1560 KG6D ND1Y				

KI7AO	G7SSE	1519	W9LN	K0VM	W3BNN
KZ5DX	JF2ICB	AA4FU		KB8GAE	W4UAT
XE1YD	K4MY	G4AYU	1513	KG5VK	W6ZQ
1532	KE8G	K7DSE	AB1J	N2YBB	1503
HB9HBZ	LA7EIA	ND4DX	AG1I	NJ7G	G3XLF
HK3CW	OM2DX	NZ6E	DD3KF	R3BM	JQ1EST
K8ROK	UT3UX	UY2UZ	DL6DCD	UA9MC	K8MN
UT2AB	W8VI	WA8CDU	JA7BAL	W4REX	LZ3CB
	1524	WB4SON	K8EB	1508	PT2ADM
1531	DJ7WG	YO9BLY	KA5V	DL0WW	SQ7FPH
DL5AVJ	DL5KUT	1518	N9CDX	IK4DCX	UT7EC
VE7XT	K0IL	AA5N	R7IA	IU8IYE	WB0OQV
WS4C	K2CS	CT7AUP	UA3DK	IW7DVM	1502
	K6FM	HK6K	VE4EA	K5QR	JA4MMO
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EA1P	HK1X	N0YY	UW2XW	WB4KTF	1501
I1CMA	IK0CHU	W0ANZ	VE7VF	YB2TS	DL7UGO
J68HZ	1522	1516	W1ZS	1506	F5UKW
JL3JRY	DL2RD	DJ6TF	W5FL	CE3FZ	HB9AGO
OH1WR	DL8DXF	EA5KA	W6GJB	CT1ESO	HL2DBP
S59SV	G1VDP	G4RGK	W6ZO	I2YPY	K2SHA
1528	JH3KAI	K0AU	W7FI	JA9APM	KC9K
DS3EXX	K0LB	K0GSV*	WA2MCR	K5DV	KJ4YLO
SP9TPZ	KP3AH	VE1DUN	1511	LA2IR	KU1T
	NR0P	WB1DX	AD4ES	N4NR	NK5B
1527	UA9LAO	1515	DK8UH	N6DNU	NR2C
K1EO	W5RZ	9A3MA	JA5JGY	W5SUM	ON5GQ
N3AO	WB2ZAB	CU7MD	JA9RBZ	WR2G	R0QA
R7LP	1521	DL1MDZ	JP1GUW	1505	R2DO
W1ASB	SM6VR	JG6MQI	KL7TS	DM3PYA	UA1OM
WX0Z	WA5UA	N1ZJ	N1PM	JE3MDQ	W5DXQ
1526	1520	N9LEO	UU7JM	JH3PAS	W8PI
DS2BGV	DL2CC	W1XV	W4ID*	KF2OG	WA5CMI*
G4DXW	GU4YOX	WA0WWW	1510	KT4AC	WA9BZW
JH1CML	KY5I	WB1AEL	F1RAF	WK9U	WB9PNU
K8JJC	N6WIN	1514	N9CO	YU3MAY	YB0MWM
OE5TXF	SP3EPG	HB9ERU	W3TI	ZS1C	1500
UA9AGX	WA3WZR	IZOCKJ	ZS1DX	1504	AA4US
1525		KJ4R	1509	DL9DRA	AE4AN
EW2DZ		M0TTB	JE4FNC	GM0VRP	DF8FT
			K0KL*		IZ0MYH

JF2SQB	JA8FKO	1487	1479	W8LR	DJ1OJ
K1KI	JH1LAH	JR7HAN	EI1DG	WB4VAM	JG1LRE
K1VI	SM2OTU	LA8WG	JJ1KXB		NG0G
K4RDU		N3AIU	VA3AYA	1470	VA3HP
K5DB	1495	N5UE	VE3UTT	IZ8DUD	W5MO
K5VR	AK1N*	N6IG	W0YK	K8GT	WB3BFC
N2KI	ON7DR	W4PGC	WA3SKQ	KF0RQ	
N5VYS		W8AKS	YL2CZ	NU4B	1461
N5XJ	1494			W1LE	IZ0FUW
N7QU	G4AFU	1486	1478	WS1F	JA7GAP
NU0C	KI4TWA	DF7FC	A71AM		KN9P
OH3FVP	XE2YWH	DK8IZ	PY2OP	1469	
OK8DD		N7JB		HB9CYV	1460
R5AK	1493	N8XI	1477	JM1ESG	K4TXJ
SM0HEV	JA3CMD	W7HUY	W0IKD	K8AJK	
UT2VC	M0URX			K9DY	1459
VA7QI	W4AEJ	1485	1476	KE5BR	HA5UK
VE6SH		DF9HI	LA4YGA	SM6WET	K8JRK
W0PE	1492	DM9EE	N2BI	XE1MW	S50U
W2PA	JA2QVP	HP3TA	W7IAN*		W0VHF
W9PDS	K5NOF			1468	
WA0JZK	N4PGL*	1484	1475	DC8TS	1458
W17P	W1GF	IK7YCE	G0SYP	DL5CT	K8CQ*
WJ0T	WW8RT	K0MFI	J11UHZ	N9LQ	
WO5I		LA9VBA	K7QBO	W4DTA	1457
WV8DX	1491		LX2SM	WA7HQD	HB9HVG
WY7FD	DK3PZ	1483		WD6T	IK5EKB
YB1RUS	I8NHJ	4X1RU	1474		K6KR
YB1TQL	JG2LGM	JA3WMS	AA5TL	1467	PY3VB
YL2BR	K0JN	JE2VFX	IW2ETR	K8LN	
YO8CRU	XE1ILI	K6LPO	W2GDJ		1456
		RU3UN		1466	LU2AH
1499	1490	S57UX	1473	EI4CF	PB9FN
JJ1OKK	JA6HUG	W0OGH	DL0AVH	JA3MIO	W1EBM
K4IE	JE1NVD		K0BRO	N9OY	W5MF
K5LY	VE3QAA	1482	KT8O	UA7T	W5RDW
KF6A	W4PG	DL3IAC	LX1KC		W7VAS
N7ZA		I0GKP	NX4TT	1465	
SM5APS	1489	W4KK	W9NJY	AB9M	1455
VE6TL	F9CI			K5YU	AK6A
	IZ0COK	1481	1472	K7VC	ES1FB
1498	JR2BJE	DL4FCJ	CT1BOH	KC4HN	JH1XXB
K4AU	N5OHL	SM0NUE	JH1APZ	N4UFP	K2KIB
KA2CYN	N6YEU	W2TX	JK1EBA	N4WE	UT5IP
ON4LG	PT7YV	WB1ASL	LU2DSL	YB2MM	
	W0JMP		N6AWD		1454
1497	W1LY	1480	W4WG	1463	JA1NLX
JR2IMJ		K0XN		IW0AFS	JA1UPT
K5YG	1488	K8ZH	1471	W1FC	KW4J
K8LY	CU2CE	KX1A*	4X4JU	WB0ULX	W3IZ
	K8AJR	W4UW	DL4FDM		
1496	W6JTI	ZL3PAH	DM5JBN	1462	1453
E73M	YO8RSL		EI4BZ	AL7LO	D2UY

G0MTN	KH6U	1438	1429	N4NQ	W4AXL
KD2SC	N9HF	JA3IWB	AA4ZK	W5AP	
N4MIK	YO9IKW	K1TKL	CT7AUK		1413
W5QP*		WW5G	EA7AN	1422	DL6NDW
WA4TII	1445		JJ1LID	I4ACO	JA5XPD
1452	EA1PP	1437	OZ2ABI	KB4CL	LU3VA
EC7B	KJ4UZU	G4PVM	TA1L	KM2O	N6XT
KB4CRT	NJ5N	TF3Y	W1MJB	W9SE	RX3BP
KB7V	OZ9XU	VE3BZ	W4HGW		WA2VQV
W2SKI	1444	W0ZR	W4WJ	1421	WB5ZAM
	DL2MIH	ZS6KR*		CT1ETE	
1451	JA0BOV		1428	CT1IW	1412
AK7O	JR4ABB	1436	DL9MEN	DJ4KW	K3DFL
JA2XLV	K1KNJ	AD7L	N3HBX	HB9DQD	K7PO
JR3ADB	KW1DX	DF1IR		JA3AYU	OK1FMX
K4IA	N3AE	KK4CLY	1427	K0IO	WN9O
KU9S	W4QG	KT4O	EA2AA		
LA3PK	W6SIY	NY4G	JF2SKV	1420	1411
			KF9AF	KM2L	AI9U
1450	1443	1435	N9DD	ON4CN	
DJ5DT	N5DT	A92IO	W9UM	UN7BY	1410
JA2BUR	PV8DX	IK5ZUK	WC1M		JA1BON
K2QMF	W8TM	JK1JAS	WT9U	1419	VU3CAU
K5OVC		K1WO		A92AA	
KI2D	1442	VE3FRR	1426	JH6WHN	1409
KT8D	EA1AZ	W3WH	9H1EJ	JR6DM	W1PR
W4TUN	K3VPZ	W4GF	JH1XFR	LA9PJA	W5KFT
W6FEL	K4NC		M0HIH	N7KDT	
	KO4PY	1434	SM4GVR	W6SHY	1408
1449	KP4N	CU3BL	WA5KBH		EA2AGV
DM5EM	NN6L	JH8WXF		1418	G3VQO
KP4DS	SP7UWL	KE1R	1425	TG9AJR	JA6XE
KQ5M	WA8RCK	N4ST	DL6NW	W5GJ	JE3PCP
	WT1L	OZ6EI	HK4EI		JH7WQX
1448		TF3JB	JA3BKP	1417	W5SJ
HB9GWJ	1441	WC2C	JH3PRR	DL4ZAB	
K1IED*	DL2VFR		JO3WHB	NX9T	1407
	K3HW	1433	K0XR	PY3SB	K3ATO
1447	K7PT*	JA6SRB	UA9FFV	W8HB	K4SAF
AF3X	NC2Y	K1OYQ	W2EQ		KM8AM
IK0WMJ	UR4QFP	K3MM		1416	
K9KDS		K7ORK	1424	AA9D	1406
W5SWV	1440	W4HOG	A61BK	JH1SOD	I0EKY
WA3GM	CT1DSV	W6OPO	G3PSM	JL3OUW	KB0V
WM4AA	JA8BOV		JA1ERB	JM1JZN	KN7D
	NE5S	1432	N9LF	N0TK	N3WD
1446		PS8ACL			N4VN
DS4NPL	1439		1423	1415	N5TF
JA1PVX	DL1VDL	1431	AA1M	AC2G	NO0B
JA8ANQ	KJ6Y	K5OO	IK0ZIO	VK2AAH	W6DPD
K0QC	N2XQM	K8MVZ	K4MQM		
K3SF	XE1EE	W4AO	N1BZ	1414	1405
		W5LUA	N3FG	JH5RXS	AF4CD

IK0TUM K6XJ LB5GI N1WON	W7QC* WI4T	JL1BDI K4TR N8II WB1S	W0RXL	1373 K1TWF W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU
1404 AB6CF JH8KIY RN3QO	1396 DJ8WD IK1ZOF NG6R YO6HOY	1389 DL6KWU I5YDO K5LC N0TR	1381 DK3TL K7WE KK4XL	1372 AC4BT OE6VHF WB8IZM XE2B	1365 G3KAF HA5OLA HB9ODP JA1PBV N2FY
1403 9H1AE AJ4F DL5KW JR1TNE	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V	1388 CT7ANG N1EK	1379 F5IYJ I5GKS JA8EKU K6UXO N0IW N5HC ZL2CC	1371 E70A EI5KO HB9ESS JH8LEY JJ1BDX K3JWI K4JPD K4RW K6JW K8WHA N2DXJ SM2LKW VE3TKI WB8EJN	1364 G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
1402 5Q2J IZ5EKW UA0SE W5FK	1394 PY2DY WW7Q	1387 JF1KML W5EC	1378 K9JE* UA1CEI		1363 9A3NM K6EGF NX1P TA1AL
1401 JA1DXA JP3OIK K0LU W4LEW	1393 KC5PL KM4HQE NB3R RL3BZ	1385 8P6SH JH1DSF K8WVA KG4JSZ N4QM WB4CW	1377 PV8ABC PY2CP S59DJK W4DN W4PRO	1370 KP3V	1362 DL2TOS JA1TOU K3SUI K6JAT* PT7CB R3BB UR9IDX W4RQ
1400 OE1HHB W7NP	1392 EA1BLA KA1CRP KB1DMX VE3CX WQ8T YB3MM ZS6IR		1376 EA2BFM JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1369 I0NUM IW5EIJ K1ROA W4PGM	
1399 F5AQB JR4VEV N2ED N4UA N9RD NA8W ON4EB WH7W WZ8P	1391 IW9DNI JA4FKO K2HT K7VV NI5G NY1V SP5GQX VK2GR W7AJ WB8FIW WX8C	1384 IK6ZDC JK1LUY RW3SU SV1IXK UN7BK		1368 N4LV NM1G PA5A SM0EUI W1GQ	
1398 HL1VAU K0SQ KC2STA KX7DX NW7US		1383 F5EOT K4DET N7TP NU1T OE1JIS OZ7AM PP7LL	1375 IZ7GXB JA7SFD KD2GC OV5O		1367 G3VAO K0FF KB9AIT N4XU* NR4M SV2DSJ W6ZPL
1397 HB9BMY JR2PAU	1390 DM3CW	1382 E73D KM7DX ON8VM	1374 AA2DT DJ9SO NI7F W0MS		1361 KM4A TA6N
					1360 4Z5IW DL1QQ F4WDL HB9HIT JA6FEG JI1QIO RU3UR
					1359 OD5YA

WA1NXC	WS4H	LU2JCW	1338	1331	SM7BHM
1358	1351	N5KA	9A9L*	G4DDL	SP6OUQ
EA8TK	HB9IJC	N5VR	HA7GN	JA3KWZ	W4WN
1357	1350	PY2ADR	IT9IPQ	JL1BTJ	1323
AB6Z	AG6HE	WA8VSJ	JA2JID	RA3SD	IW4CIL
CE3BT	EI2HY	1343	K7CO	RW4WD	WA3PTF
IK6RFQ	EW4A	AA4EA	SM2HWG	WZ4RC	
JA1VRY	IK2HDF	AC6DD	1337	YB0AZ	1322
K5CQT	JA0NFP	EA3HDZ	G4NBS	1330	DL6KVA
KC4GL	JI1CYX	G4VMX	IK0CNA	DL3ANK	G6NHU
W9ZT	K0QB	JK3GWT	K6DJ	EA4S	IT9CMU
1356	K0QB	K4GHS	KD4OS	JR2ATZ	IZ4VSD
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K9SUH	1349	WF8R	1336	1329	JG1BOK
1355	K2QL	1342	AB5YI	K1APJ	JJ1QQZ
DL1USB	N3AF	AA8M	KP3V*	KA1API	NR0T
HA5KFB	W4QNW	DK8FS	VU3WEW	KE4WI	W4DVG
HL3EHK	1348	HK6P	W3DQS	N4KM	W5JE
K8EJ	AA7UN	IK0PRG	W8VK	OE7FMJ	1321
KI7HO	AK3E	JA0JPD	1335	W6HGF	DJ5EY
WA6URY	DL2VWR	JF1JTQ	DM1HR	WY4I	HB9FAI
WB2KSP	JA1ITJ	VA3VET	NC4MM	1328	K4LQ
1354	1347	VK2HV	OH6OK	F5NTV	K4NST
AA8KY	GW0ANA	W6VNR	SV1CIB	SP3CMA	K7PT
DJ8SN	IK2GOQ	WB2GOK	1334	1327	KE4KMG
F5MZE	JR0RBY	WD9Q	JH1OVY	BX5AA	R3QX
I1PLX	K3BZ	1341	K7RR	DG1NPM	1320
IT9JPS	K6ME	CU2AF	SM7DXQ	JA1PUK	AF6PK
IZ2EIH	K8VD	I2KBD	W5TFW	N7UJJ	DH4JQ
W4DCY	1346	JA7QQQ	W5WS	UA0APV	JA1FVS
W4WX	EA3NY	JS2GFA	YB0DJ	W0IJN	JA2DLM
W8SET	JA6JPS	PY2HH	1333	WR5Y	K3JM
WA5TXY	K5DCW	R9HBF	IZ0GVZ	1326	PY8WW
1353	VU2ABS	W4UT	K5GM	AC0B	W1RG
3A2MW	1345	WD8LTM	KY4G	JE7JZT	W6BBS
HB9EXQ	JG1IEF	1340	ND6S	W3TC	1319
KG8CW	K7JH	GM4YMM	S57A	1325	9A6T
W3DVY	R7FF	HB9JNM	YO3HOT	OE1TKW	DL3ZH
1352	SP5DL	IK5LSQ	1332	SM1NJC	EA1EA
J10VIF	W7XZ	KB0EL	DJ6BN	SM5AKS	IZ7EVZ
K2CDJ	ZL2AO	N6VH	JG3WJN	W3NRJ	RN5AA
KA3CRC	1344	1339	JH1HRJ	1324	VE7VV
NC4AA	IZ3GOO	HB9PUE	K4KAL	K4MIL	ZS2I
NZ9Z*	JA3BG	IK1NLZ	KA3GWD	KI7M	1318
S57AL	K9HQM	K1OR	NA5S	N0RR	K0HQW
		KM5VI			
		KP4DKE			

1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ	JA3DAY JK1DDG KI3O N9BVA WG0G YB0MZI	TA2RC UN7TX WA6KHK ZL1ANH	UA1CGS VR2VAZ W1DAR	K8DJC W2OL
1316 F4FLF GM0VIT JF7NNI K2JK W2CQ WA2QAU WW1L	1309 JA3PRM JH2PWM JN1XNI K1WY K8ARY NJ0F OH1ECQ UB3A W1JMM YV5JGO	1303 DL1SDH JH2NWP K0ABC K6GFJ W8PAT W9RB	1296 CE3EEA KP4AA N0ACH NE8P W3KHQ WX4F	1289 KN9N OZ7QB W0ELT	1282 A71EM JH3LCU JL1IHE JR7COH K9JDP K9MX N4SV VE4YH WW4LL
1315 K2OGD K4JUJ N2BT NN5E VE3TM WB7VNY	1308 DL1SVA HC8N N4HGZ N9RV WD4IXD	1302 4X6KJ JE1CSW JH8XVT K2MHE LA5LT N9AVY W5HNK	1295 G3GAF G4SGX N8TFD PA3FWV W2NY WB9DLC WR7T	1288 HB9FAZ I5SDG JA1XQC K6RC K9JP KC2THY W8MSP*	1281 DJ9CW KB2ZPB KB5IY KC9G KM4VI W0BM
1314 EI3CTB G4IDL K8ZR VK5CE W2FCR W8AF	1307 IZ6ERS N1BY VA2LC	1301 AA4MM JE3FOR JN4FNZ M0OIA NA6JD OK2RZ	1294 DK3FB KN6H PF7M W1PY	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA WX5L	1280 AD5MD JA3MNP JR2BYJ LB2EG NT9F W7GA
1313 AG5CN JA1DCO K4ZA KP3R NF7D TF8GX	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD K1TZQ W2FB W5UQ	1300 EI7GY JE6UWU KJ7NO WU4B	1293 IK2WPO SM2YIP YO2LLL	1286 DJ2RB K2DF K6VV N5TU VU2MSA W3/NH7C	1279 EA7LS IK0PCJ JA4VUQ K4GN K9KEU WA2ALY ZS1EL
1312 AD0TR NS7K W4PV	1305 AA6PI K0TV K5TU W0GN WD0EVR	1299 CT1AUO N1KX	1292 F4DSE K8MRT N9NM	1285 7Z1SJ K0NV KG6B N4ANV W4CMM	1278 G0THF HK3CQ JA7KQC K6LD PA7MM W9OSI
1311 KI9A VA7XX W2GR W4HM	1304 4Z5GV DL5JS HI8CJ IZ8DEO	1298 CT3BD N2SG N9OF UA3GT YB1AYO	1291 AE6Y JH1EVD K3GO K9ZG W8FAX W9MAK WA7HR	1284 JA1TGO K0YL K1PTF K2CYS K5FXB N6DVR NN1SS Z34K	1277 K7EV K7MY K8LBT N3ER OE7SEL
		1297 AB6L JA7JND JA9BEK	1290 BG8PA DJ2UU EA3NG EI3ISB N9MW	1283 EA1AUO	

W6DVS	ZP6CW	K8CR	1256	UR5WCW	1243
1276	1269	W2EJG	AE4M	W4TE	WA7RLL
F5TMJ	AF8C	WG9L	JE1CPB	1249	1242
I2LXA	I1SOP	1263	VE3PJ	CT1HHP	G6GA
NY6C	JA9IWR	HB9FAN	W8SP	EW7DK	IC8SQS
WB8RFB	JQ1PCX	IW7DOL	1255	JA4CSJ	JA8DBU
1275	RN0C	R6MO	JH1SWD	KK6T	K7RAN
JA3UOQ	TF3VS	YO2BS	JH4VDP	RZ1OK	NR8Z
OH1LR	W0ZT	1262	NE5W	1248	W4AVY
UA4PT	W5WZ	7J1ABD	W3HER	NZ0T	W9XQ*
ZS5LEE	WA9PWP	JA9CGW	1254	SV3RKM	WA8Y
1274	1268	K1FE	EW1LM	W8MRL	WX0E
IK8OZV	EA5XV	M3DFW	K0UU	1247	1241
JL4CVG	F1JKJ	W0UVC	WC2L	AA0FT	JF3DRI
K1BZM	GI4OWA	1261	WQ5T	JP1EWY	JH4CPC
KB7AK	I8PND	IK5BSC	1253	N6ORB	JL3JTD
W2UB	LB2TG	K3TLP	EA1NK	UA6XT	K1JX
1273	PY2XAT	VK3OT	JH8CFZ	W1DXH	VE7VZ
DL6RA	W4DWS	WB8YTZ	OH1LAR	WB2UFF	W1NT
F4BDG	WF7T	1260	PY5VC	1246	1240
JS6QOM	ZP9MCE	IK2GAJ	WA9JQJ	AB6BT	JA1SZN
OH3PYY	1267	K4IU	1252	DJ9BX	K2FL*
W3HKK	G3PLP	K9GY	AB9KZ	I2XIP	KO6LU
1272	JA4HDO	W2NWX	K0KO	N0VD	KX6C
EA5GXI	JH0CLK	1259	K2RNY	W1ECS	1239
HB9DRS	K3TRM	DF3FJ	K5DNL	1245	CE3CT
JE4WOK	K4ZMV	G3HSR	KB4KBS	9J2BS	DL5MM
K4FDP	KC1ERO	LA4JGA	LU5FCI	JJ1JMZ	JG1JPE
KB3LIX	OK1ADM	LA6ZFA	MU0GSY	K0GEO	N9EAJ
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SM5BFJ	YU1FJK	SP3FYX	1251	KH6XT	1238
1271	1266	UZ1WW	EA1WX	KQ5U	4X1VF
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ND6G	K1TU	F4CPF	JA7DPC	N7WI	JA0AVS
NS4X	K4ZNC	I4UUL	K8OS	VA3NXM	KD5R
W5GVP	KB2S	JA2CPD	K9BO	W0CK	LZ1XL
1270	NG4C	JF7RJM	S51AD	W4ARK	VR2PX
AA5SH	RU3U	K1XE	UA2CZ	1244	W6PG
DL2AMD	US5CB	1257	VE3VV	A65BD	WC4V
I0YR	1265	4Z5FL	W8LIG	AA5B	WX3P
I4KYO	9A2GA	IK8TEM	XE2AU	AA7X	1237
JA6JYM	AB2DP	IT9VDQ	1250	IZ2MHT	EU4T
R3QJ	JH8NQV	JA7DOT	AA6XV	JR1EYB	IK2LOL
RU3OW	N2MEE	S51DV	JA0HWF	NI4Y	IZ2USP
WM9Q	1264	1255	KB8U	NN7X	K7STO
YB1BML	DL7AA	1256	R4FAN	1243	KR0O
	HB9Q	1257	SM3CZS	1242	N8RF

PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	JH4ADF K1WNT NX4D OK1UU W4EJG	1216 DF2QC HI3R KF5WCP N2WM WF4B	JL4BSE LA1CO	ON4AGX SP1NEN
1236 EI5GM JA6MWW JA7FVA N8KU OM0AST R2AB	1229 EA1AHA EA1K JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX EI7JZ JA1CPU K4EQ K9IA W4DSM	1215 CT3DZ JA1JMF JA7JM NK7Z NY7T W1MO	1209 DF7GG EA5BD EW4C N6MA OK2FB WA9IVH	1202 IW4EII JE7LHT K1QN K2RSK N8WD WP4CQ
1235 EW7A JI2EMF K9AAN W6IZT	1228 IK0OZD JA3BLN OH1XFE UR7CQ W7YED	1222 K4NTO K5NV W5RY YO8PS	1214 EA4EJP JA0BES JA0FLL N5RZ WB9IWN	1208 KJ9B KN4OK LA6FI N3ZP	1201 CT3EE* HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM WW0E
1234 AK9B JA4MEM JH0LME K4LRX K5VG K6RR KD0S VA7DXX W9GM YO3IPR	1227 JA9EEH JI1JPJ KC4PX NZ0O WA0BZA	1221 JA1QVR JA3AOP JA6ATL KF8HR NA5YO PR7AB	1213 AA5H JH4GNE JH8JWF JI1BJB K6VVA N9FH S57TA W4NK	1207 DJ3CQ JL1JVT JL1MWI K5SES NM9P NS4F WB8EKG	1200 AB5GU DD0VU JA7MAD JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP
1233 DL4HRM JH7HIQ JR3MTO K9UWY KA9UVY SA3CAT	1226 DL3BUE HA5FA HB9DLE HP2NG K1GND K1PT K6EI PJ4LS	1220 HA3OU JG1IIF OH2TA ON4CCN WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JA1AKL JO1QNO TA1PB UU2JQ W0MAN W1UU	1206 G3YSX K7SO N0ATQ W4UR W5SV WA8LRW	1199 ES2IPA JA0TEA KF3N N2ZL N3RR WE2K ZS6C*
1232 JE4RAL JJ1DJW JK2VOC JS2KWL K3CWF N8NH SM6CGI WB6AXD	1218 AD6DK JH6IMI K4VZ	1219 CU3HN JJ2PIK KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1205 K8YAH*	1198 DK3HV JI1DMH JI1FXS KA5VFU KC9WPS PU2POP
1231 IK8PGE JA1PLT K1EDG LB8OH W2FKF	1225 DL6WT W2FS	1217 DL8DWL EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX	1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ	1197 DS4DBF

HB9ACC	OZ9GA	K7YZO	W4GHW	JF1KIG	1166
K4GM	W0SA	LU2DX	WX2CX	JM1CMA	DJ6TK
K4OP	WD4IKI	N4WMB		VU2DED	F8EZE
K5MO			1178		W5CWQ
N4TZ	1190	1183	4F3BZ	1172	
NW6V	DD1JN	IS0EBO	AA9WO	JA4BUA	1165
RU0A	HL2FDW	K4RP	AC6T	W1FZ	JT1CS
	IV3BBR	K7MO	IK6IJF	WB2CLL	PA5CW
1196	KJ5Y	N0LD	K1IB		WA3WNT
DL1ECG	W1BYH	N2RD	KT5V	1171	
EW3CW	YT7T	N8WXQ		6K5AQY	1164
JA6WIF		VE3VGI	1177	DG5DBT	JR1FHP
JE2RBK	1189	W7LEA	JH1EIG	JA1DIO	OZ9U
SQ8J	AA9AA	W9FXA	RD8X	KA3S	
W3ATV	AF3K	WA9MAG	W1HS	W4ASE	1163
W4CIR	F4GTB	WF4W	WO5D	ZL2LW	EA3HSO
WA8IQF	G4YCS	YO9FLD			JA3EUB
	HB9HHH		1176	1170	JE3OUW
1195	JR1LZK	1182	CT1DIZ	K3SW	K1LEC
JA7FSB	K0PX	HB9EBM	IK2WSO	LZ1CY	N3PV
KE2M	K8TS	KD3UY	IZ3XEF	N2YF	N7FF
LA8PDA		KI5T	JA4DEY	PA2R	NI8Z
UN8GA	1188	N5KUC	JA9LSZ	VE3GYL	W9FF
W2OSR	JG6CDH	W4HY	KB8KIM	VE3XO*	WC6Y
	KO1H	WM5H	OZ1DSD	WN0L	YO4NA
1194	N3HYB		VE7ON		
K2RKJ	ON6MX	1181	W9LQI	1169	1162
N6VI	RW5CW	4X1UF		7N4OBV	DL9GOA
R2ARR	SP3UY	DF5DH	1175	EA7/LA9DL	JA2PTQ
R5AA		K4RMM	CU7AJ	ES4AW	YO9GJY
W5IO	1187	K9BQL	DL7XU	JS6SCC	
	G3EKJ	N9IXD	JH8LLE	K2FJ	1161
1193	JF1QQK	W4NF	LA1J	KB9S	AA4OC
EA5FCW	SP2DW	W5XU	LB7Q	VE3XB	N8DC
IK5IFH			N1RP		UN2G
W3DIY	1186	1180	N8QGC	1168	W7BJN
WB3AVD	CT1EPJ	G8APB	NT5A	IK4RQJ	
	JH2KMK	IK6DEN	W6NK	NE1RD	1160
1192		K2SG	WN7S	NT5O	AG5Z
AJ4HW	1185	KD9ZR		W2KNG	DD0VE
DJ0IF	AB1QB	N5WNG	1174	WB4M	DM1DK
IW1CAB	JA1EYN	WO3Z	IK6CAC		F6FFR
JF1CPH	K0XM		JA2AYH	1167	K0FD
LU5OM	K8ESQ	1179	K6AWR	9A4BL	NZ3M
NC6K	N5YY	EA2RY	W4SKW	I1FBJ	VE2NGH
W8YV	N6KJ	IU4CHE	WA0PFZ	IK2GAO	
		IW0AGX	WE9A	JF2QNM	1159
1191	1184	JA2HIJ		K1RM	M0MCV
5P5Q	DL6ZBN	JR6LDE	1173	K4CSB	NT6AA
DL8OK	HA8FW	K4RM	AD0K	KL7RA*	RA3LAL
JH1CJQ	JA7MNF	UA3NFI	DJ3GW	N7TW	S51DD
K2GLS	JH8BOE	UA6FZ	DJ3XD	N9AZZ	WA0GUD*
LU9DO	K4JGR	VK6OZ	JA6CM	NA4CW	

1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	IT9YOZ IZ0LNP KD8FO N1FOJ VA3YP W4BH	NC7M NG3J ON7LX R0SR W8AAX* WA7AVL	JH8FIH K1BG N9RE NW8U WQ5C YE9BJM	VA2MM WA3YZD	1128 AK4AO DS5JMG EA1T HC1HN JG8NKJ K7KJ KB8DID W4MC
1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	1152 GM0NAI IK0FUR KP4JRS KP4P N6FS OH2BC VK4BUI WA1NLG WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ JE2VYM K0JJR K9YZ SP9PRO SV7CUD W5MJ	1134 IK0UUM JF2ERJ K4ODL N3GS VE3KKB W7VV W9HZ	1127 DL7LX G3YFE N1HO
1156 K1VSJ K3WJV KM8V PH7A SP6DVP W1MRH	1151 DK7VW* JH1AWJ KC2LSD N5CR	1144 EA5DKU F6IMB JA3RAZ JE2FJI JE7BUH JR1KAG N4GBK NA7RH W8GU	1138 EA1IO EA7DAP I8DPP IW1PUR K8POM LA4RT W4ATM ZS6NK	1132 JH1GNU KK4MA LA3DV UA9JLL	1126 W4KVS W5HY
1155 K6ASK K7JY N2CJ SP7ASZ W4RS	1150 JH8CXW KK8X N4UP RM4C W7MD	1143 EA5BZS ER1LW F8AMV N6TR R8IA UA9AEU W6MYN WB9B	1137 F6BLP JH0AKV K7VL KZ2R NN5G RA0LQ	1131 N6XG SV1IZY YO5OEF	1125 7N2JZT F8GB IW2BZY JH8MZF JP1GVC K8RCT N2IC SK5PZ W6LZ
1154 I0KRP JN3ONX K2OO K5CKS NC1M WB9WHQ	1149 IT9DDS K2HJB N8AID SP5NON	1142 JH1HGI KA5M OH2DW W1ES WA5YOM	1136 AD4EB CP6XE JK1PEC K8CC LZ1MDU N1RM RN3A SP5ZCC VA3OKG VR2IL W4HVV W9KB	1130 EI5JL IK2CMN K3RWN KG2GL KJ6MBW KS4WA W3XX W4CC W8TOM	1124 EA8TZ K0MP N1AAM N6DW VE7NY W1ATV W6AYC W8WRP WB4PWZ
1153 EA1WH	1147 DL4DW IZ1JIZ JG1WNO K0UBR K5WQG N0AB UX7VA	1141 JA1SHC JA7MWC KZ1X OM3CND	1135 EA7LL HB9FUX N2WN RN7G	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH2MYN N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR JE2SOY JO1ABS K4VAC KK5J PY2FZ WB2AA
	1146 DF3VG	1140 DJ4JZ DJ9FK DL1DH			

1122 DD0ZN E20YLM JG7AMD JR2HRR KB4EE KB7QFE KI0HA KO4PRE SV1AOZ UA4ARL YB9AY	IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF IK6CGO JA4GCF JR1SLU PT7NK	W9VA WB5TOI WO7V	KH6DX VO1NA WA5YNB XE3E YO8DHA	1095 A35RK JH1BHW K3UW N1DC TA2AD W9KX
1121 IK0XKP OG1R YO9FFX	1115 EI4HH IZ5BYJ JH3EQP JI1DCW KG6WIK KI6MQX LA7MFA W0ZX WJ1B WO6T	1109 K3FT RT2O RW6MBC	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IZ7GIT JH0IEW JH1FRW K2GW KK4ODQ N0RQ YO4PX	1094 8P6ET IZ0HTW LU1FM N5RP W0CO W0YBS YO8OY
1120 EA6BB JH1LZU N3YZ W0UY W1RZF	1114 JA4DLF JG3KMT KA4H KE1IU KK4BZ W9AP	1108 AB7RW AC8L AD4XV AJ4IM DL3NM N1CC* VE9VIC W3UTD	1103 AK1P DJ5KL IK5XLB JA8NSF JL1QDO NC4RY RN3TT SM6TKG VE4GV	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N5RN PA1MVL SP8MVC SV4FFL VE3EDY	1093 DK1MM EI6AL I0BJV
1119 AB4H HC1HC K9UO OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT GOOSK LU1HLH NT9E UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K1KU* K6IRA KE3ZT N4KEB N7GVV VE7ACN	1102 DS4CNB F8DZY K3NW KO1I KO6UW PA5O VK4OQ	1097 AD6KQ AG8L HB9ECS JE3CYW JH7XPW K0YY K5TDA N9EN R3LO	1092 G0UII KD2OV KS4Q N4WD ON4VT
1118 DL1MAJ JA1CC JR0GXA N4VAN N5EKO NZ7Q TF2LL	1112 DL6DH IK5ZAJ JL7BRH JM7TKK KN4FO N6RVI W5SG	1106 G3PMR K0KM K2UF K7IA LA9KY PA2TMS RT0Q VU2NXM W0QD W2ZQ	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU W1XK	1096 AD9DX JA0HXV K4CA N5UM RG7G WW5L XE1RCS	1091 EA5ZR G3XVF JA4XHF JA7LMU JH6JMN K4YL KR4DA W0QL W1MI W3MRL
1117 AA2WC AB9YC I2DJX JF3VEC RX3X SP5AMN	1111 K0MLD K2IE W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC LB8CA UN7ED VR2ZXP	1100 EI9E I0ZUT IK8IPL IV3IYH IZ5GST JA3KKE K4IJQ K7PTC K7QA K85V		1090 CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ UN6TA
1116 DJ7AO F5JGA					1089 AC6ZM JA8AWR

J12UDK	DO4DXA	IK6IHN	1074	1069	1064
JR1QLM	IZ4IRO	IZ8EYN	JA5ALE	N0HJZ	DL6GBM
N9AI	KB4FB	KV2S	JE0EHE	SM3OMO	DS5WQT
OH2ID	KJ7WY	LU7DW	KC2ATK	UA9UX	ES2BL
UR6QA	KX4I	VA1SEA	M0IFT	W4GV	IK1AAS
W2GGY	VE2OWL	W0RI*	N7PIB	W4HPW	JA1DHY
W3MS	W5QZ		W1WN	WB9W	N6XI
	W9MDB	1078	W8EOG	YU1NR	
1088		DL4KUG	WA4VJK		1063
AA2VG	1083	EI4DQ	WB6RAB	1068	DL1DCT
AA5VU*	DL1ASA	JA2SEQ		BW2/JP1RIW	JF7PHE
EA7OH	DL9ABM	KI0KN	1073	CP4BT	K7GA
G0HSA	HG6IA	SM7CZL	G3VSQ	JA3EGE	KB3MXK
JA1DJO	IZ0FYW	YB1IQE	JA1UWB	KB8NTY	N2BSA
K0OB	K0TI		JF3GFH	N1BKB	VE6PL
K4AVU	UX7IN	1077	K2TA	N5DI	WN9Q
KS4L	W4DFU	AC0DQ	K6UIP	UA0LDW	
MM1PTT		EA4TX	LA3SG		1062
PF1MO	1082	JA2HOL	N2MFT	1067	JH3MHI
	4Z4OQ	JF1CZQ	NE3K	JA7EU	W1WEF
1087	JA2QPY	K4BBH	NG9J	K9WZB	W4KCM
JA3DBD	JE2DJC	K5MMH	RA6WF	KS0T	W7SYK
JM1GAW	K4FK	N6ER	W1DDD	LU4DXU	W8ZR
KA1BQP	KD8MQY	VE3FAC	W4AFB	N9JF	
KI4YY	N4QK	W1JFK		OH3DP	1061
N3NO	OR4K	W4WNT	1072	OZ7BQ	F8DQL
N7LAN	UA4HAD	W7IMU	DL3NCR	SM5AFU	G0MMI
N7RVD	UA4HDB	WD4EGF	IZ8BRI	W0JW	JH0NBN
NB2P	W6MVW		K0HB	W1TYQ	KA4LBD
PY5JO	WB8YJF	1076	KF8N*	W4MBD	LA9SN
SM3DTR		AD7XG	LZ1JZ	W8QXR	NF4J
	1081	AG4TO	N1UZ	W8WV	NZ5F
1086	K0FG	HA2ESM	RV3DB		
ER2RM	K8FB	KB5CSQ	SP5GQ	1066	1060
JA8DRK	MM0BQI	OZ3ABU	W5PD	AK4PR	EI9HX
JG1EIQ	SM5CCT	TF1A	ZS2ACP	IK1DFH	G4GEE
LZ2TWY	W7JWM	W1ZZ		IT9RWB	IK4PKL
W4JDS	WW1WW	XE1AE*	1071	JH3LIB	IZ1EPM
W7WRJ			KJ4FZ	K1TO	W5IP
	1080	1075	LA2RZ	OK1DO	W9IM
1085	EI9CN	AC4CA	M0VCB	ON6LY	
AI7W	HB9FBA	DL5SDB	ND9M	W3ZQI	1059
DL9SAD	JK3NSD	IK5QPS	NK9O		DL0UM
JN1RFY	K6EV	JA5XWB	VK3MB	1065	K5AX
KD3TB	KG7CW	JJ2SEE	WA6QGH	DL1ZBO	KI0G
LA2LI	N6JM	K0AFN	WI4R	EA4BHK	LA1FH
NN8L	NR2D	K1TN		JA8WGX	SV1PIZ
SV1JSN	W7PC	N5OP	1070	K8YFM	YL2CB
W4OWY		N7NF	JA7GZM	LA7NO	
WA9IVU	1079	NN4DF	N3PPH	N4DJT	1058
	AD7KG	PA5KT	NJ9C	N4UW	9A5MI
1084	CP6UA	W1USN	NR0Q	W4MOT	JA2BL
AA4QE	IC8TEM	YB2IQ	XE1GLL		K0WK

K8TE	1053	W4ZV	KM4CQG	1038	JJ2NWI
KE9UA	7N3IJT	WB0RUR	N6ZM	KT1V	JR4DHK
N6JOJ	EI5GSB		NT4K	R3QF	K4FW
SP5UFK	K6OHM	1047	SK6QA	VA1CHP	K5GZR
SP6QM	KY6AA	AK0MR		VU2SWS	K5JF*
VK2DAG	V47JA	DM2DXG	1042	W7GSV	KU4A
W4BR		K0GVT	AB4ZT	YE1AR	M0RTP
W6QO	1052	K3ZK	AG2J		W9COS
W6RA	IC8XIL	KD5RBU	JF2UEE	1037	
WM4D	IK2QPO	KF6E	K1ETA	IK5SRF	1032
	K9WMS	LA2RR	KB8ZUN	JA1MOH	9A1A
1057	N4IDH	M0PCB	S52R	JA7JAA	G4DYA
N6TV	SP6FXV	N4LSJ	SV1HAK	N4CO	LA8ZAA
OL1HQ	W3PT	N4UC	W7BC	NE6V	N0SL
W5MT	W3ZL*	N6IBP	YL/RG5A	W4GHD	
W6PH	YB2BOB	OH2ECG		W4GKR	1031
		V31MD	1041	YU1LD	4O7CC
1056	1051	VE3GFN	A92BE		IK3XJP
7L2QAD	G3VXJ		DJ2TG	1036	JO3MXH
JE1COB	IK2RLS	1046	HK3VHZ	DL2UR	K1JE
JO4JDU	K9JJR	AB4EJ	IU8GNY	IZ2IPF	NX7K
K0GK	K9NS	DL2MWB	JG2NLN	JP1LVI	OZ1NF
KC4LZN	KB0FHP	JK1BIB	JM3XZC	K2QE	
N0PFE	N2TC	KU4GC	N7WR	NN5O	1030
N5JC		N8JK	NI0K	UN5GM	AC9A
ZS4JAN	1050	R6AZ	W5HD	UY0MM	F5DBT
	J11SAI	W4ALF		VU3NXI	JA6COW
1055	JR2BNF	W6INO	1040	W0ZA	K6VVK
AJ6V	K0MB	WB9MSM	8P5A		K7WA
I8NLC	K0SON		AA0BH	1035	LA6VQ
IK2ULM	KX2B	1045	AE4VJ	IV3DXW	SV1DVX
JA2LWD	NJ4V	HR5/F2JD	DK4SR	JA6NEJ	
JG1GJH	W8RHM	IZ1UKF	K3MI*	JA8DIV	1029
LA4URA		JA1JQM	K4LCP	JE1TNL	CQ0ODX
PT2ND	1049	WB8TGY	KE5MMT	KA9JCP	DL6SAK
UU5WW	K5UN		LA9L	KR0I	DL7UCX
W7KKC	N3COB	1044	NC8I	RI1FJ	IK7XNA
W9BWR	W3EP	DL1TPY	NO2C	VE3SMA	IZ6IOC
WB4OMM*	WV1X	HA8UT	UT4ZX	W3TA	KH2X
WD4NGB	YO8WW	K4ZW	W2RDS	W6VIO	W2GHD
		M0AQM			W6HB
1054	1048	UA3EAY	1039	1034	
EA4OR	AA3R	W2BCC	3W3B	JA1JYS	1028
JA0CRG	EA3CWK	WD5IYT	9A3QO	K9AAA	IK1RKN
JA4EII	EI8IQ		AC0W	LZ1PM	JP7SOZ
KB3KJ	F6FNA	1043	CT7ABD	WA1HXH	K5WE
N4NM	IZ1POF	DF1TJ	GM7NZI		K6GCN
NN2D	JK2XJE	G4WGE	K9IO	1033	KD4EE
SQ6SZ*	KH6CQH/W7	HL1XP	KB8DRK	AA2T	W4SW
TA3J	N1GFV	JA1HQG	KX5M	AE0MO	WA6APQ
ZL1AIX*	NC6RJ	JH4EII	NF8J	AE4WG	WB9TFH
	NR5O	K1GW	NQ4A	EI2II	YB3OSE
	SM7GXR	K1XH	PT2BW	JA1VDJ	ZS6X

1027 4K9W DJ9HQ KG4VPC W5XG WD4OHD	JA1MZM JA1QDB KI6PG N7YQ RA3T WI9WI WU1U	NX3A P40P	KV8P NW8F PT2CSM UT3KW W2LPL WB2MKX	K4EZY K7UPJ N2BEG SV2SIF WI0E WU7X	1006 DJ9KV G3YBY JK1OTP K0ARM K4AEN K5AR KB5WWW KF5BA N5KDV NH6Y PV8RR RW4NJ W7RJR
1026 DS2GOO JA5OP JA8BZL K3DQB N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC OH2BUA V31CQ W6OZI	1018 EI4GNB IW2CAM K4HR K8UHL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP WB9ZNZ	1013 AF6O HB9RE IZ0GKB JA1UBZ JK1DDQ K5HX KA5IAU NA6XX PY2YW R7KW SP3WKW VR2CC	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM W1RH W5AAJ WD9FLI WM5DX	1005 DJ3CJ DL8XDA GI4SJQ JA1FVE JN3XEZ K5FO KJ2U KR9A N3EEN NJ6K PA3AIN SM7WVZ UA9AM UT9LC W6DOE
1025 AC1O AE5FM DS5BRE G0KRL NT5EE RL8C RV6ARZ WE8L YB9WZJ YV6BTF	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY K6VWE KT6AA RA3AOS	1012 JA1UXV JH1KIM JL3RNZ K7LAY RA3AA RD3BZ UU1JA VU2OT	1008 JA2CKK JG4GZK K4SBZ K9CHP KL7XO RA9SAS SM0DGW W3GP W3LJ W6LJS WB5KSD WX2K XE1V	1004 CX9AU DS3EXT GM0SCA JQ2NBX K0AIZ K4LD K7UW K8JRM K9IJ K9MRD LU7HF N2JT OH2CLX S53BB VU2AE W5EW W9KM WA3KVN
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY J15RPT JP1QDH K6PBF KV7N LZ1QN N4GOA N9GKE W3OP	1020 E70X JE0HUR JH3FCF K2KNB K2WR KB1YNT LA4EI S53X VE2ACP W2PD WA8JBG	1016 DS4AKP EW4DX F4GDI HB9DPO JJ1REU K2KQ K9RZ N5ZY W2PSU W7CQQ W9JOE	1011 AC7JM DL2RPN JA1PLL JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ JF2RSF K1UM K2TTM K4RWP K5XM KA2F KR7RK N3JON N8YQX RN4AM VE3MDX WA0GOZ WF5W XE1SAX	
1023 4X1EL AC2RL F6FFA IN3Twx IU4AZC	1019 DK6BT G3AKU G3WKL HB9HFM JH8UGL JJ0PJD JL2ULM KB1AWM	1015 JA2QCX K4NI KI4FSI KL7KK N6TW W1RCR W7CB	1010 CT1CQK DL9ZAL EA9AM HZ1GW IW8CGX JA6CMQ JA6SUY JK3NQV K1QQ		

1003

AF4Z
DF5BX
DJ3ZF
E29TGW
EU1TT
IK1RLI
JL1EEI
K8CJY
KC3D
LA4HC
N5FEE
N7JP
N8IK
NC3O
NK2H
OK2MDC
RA0AM
W6ELI
W9GFB
WA8COB
WA9LEY

1002

7L1UVF
AD8RL
HB9FKK
HB9MXY
I0ZYA
IN3FCK
JJ1HLL
JS1MRA
KX7L
N4WOT
N4XC
N8KOJ
OH8NW
SV3AGT
VE8EV
W1CDC
W6JH
W9CY
WX4B
YB1MIG

1001

DB2WD
DH2ID
EA1BP
EI8JX
HB9GZE
HS8HEX
IX1CLD

JA1ASO
JA5RVN
JK1NIU
JN1SUT
K3HPA
K6DLB
KB7AZ
KG4URP
LA8IB
N3AS
N3DD
N9ATD
NJ1Q
OH1TSM
SP9IZV
VE3FK
W2/F2YS
W2HDI
W7GTF
W9MB
WM6Q
WV8EDU
YL2CP

1000

AA4IB
AA5TA
AE4S
AI1W
DB9CR
DL1DV
DL2DCX
DM6MA
E25KAE
EA3AGY
EA3HPX
EA4EQD
F5ELL
HB9ARK
HB9CAT
HB9TKB
HI3I
HS8KAY
IK6TOT
JA0RWF
JA1WIO
JA2KAK
JF1MUI
JF3KOA
JG1EBU
JG1TFC
JH4MJO
JR1HYA

JR3PKO
JR3RIU
K2RAS
K7HV
K7LOL
KA5JSM
KA5SYP
KA6RWL
KB3HHA
KB7PKC
KC4ES
KD0BQS
KW1X
KZ5D
N1GNB
N4LS
N4PAJ
N4VG
N8BK
N8JS
N8YO
N9APK
N9ATF
N9NFT
NA9J
NO3U
NS0Q
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
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VA3EJN
VU2MB
W3ENM
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW