

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 22 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	3165 I4EWH	3148 PA3FQA	3130 I2AOX
3277 HA0DU	3206 IK4WMA	3183 F6BKI	3164 N3XX	3145 NN4T UR0MC	3125 IK8HJC JF2MBF
3255 LZ2DF	3205 OH2BU	3182 K5UR	3163 SM0AJU	3144 JA3FYC	3121 EY8MM VE3EJ
3248 SP5EWY	3204 W4DR	3181 W3UR	3162 SM6CVX	3142 SP3E	3120 W3YX
3242 JA1BK	3202 DJ6RX JR2KDN	3180 W1JR	3158 DL4MCF UT5UGR	3141 JA5AUC K2TQC	3119 HB9BGV OK3GU
3240 CT1EEB	3199 OH3SR PE5T	3176 W9ZR	3157 9A2AA	3139 SP3EPK	3118 GM3YTS N8DX
3239 I4EAT*	3197 KJ9I N4WW UX0UN	3172 G0JHC W3LPL	3156 9A7V JA5EXW	3138 DJ2BW* OZ1BTE	3117 I0WDX PY2XB SM3EVR
3236 DF3CB	3191 K8MFO N1DG W1NG	3171 GM3POI IK1GPG JH4IFF	3155 K5RK	3137 K4CIA	
3230 UT7QF		3169 JA4DND OH1XX	3154 JH4UYB	3135 N4CC	3115 IZ0AEG
3228 4X4DK		3167 K5NA*	3152 CT1APE JA4LKB	3134 CT1EKY	3113 JQ3DUE SV1FJA
3223 OZ1LO	3188 EA6SX YU1FW	3166 IK4DRY OE6IMD SM3GSK	3150 WB9Z	3133 IK4GME S58T	3112 OG2M VA3DX
3221 S50A	3187 IK4MGP		3149 G3KMA	3132 SV8CS	
3214 DJ9KG	3186 G4BWP				

3111 OH1MA SM5CEU	SP7VC	3070 SP9DWT	3047 G0DQS G4PWA	3030 G3ZSS	3014 EA6NB HB9AMO K5DU S51DI UA4HBW UT5JAJ
3110 DL7VEE OH1ND	3088 AA7A IZ1ANU	3068 N0XA W8UVZ WD5COV	3046 JH2FXK OE2VEL UT7UJ	3029 W4TO	3013 R7LV SM6CCO
3109 N0TB SM6CMU	3086 EA5BM JG3QZN	3067 IK6FWJ K3UA	3044 K4XP N9IW	3028 AG9S DL1AMQ G3TXF I4LCK T77C	3012 K8PT
3108 I5NPH K9QVB* SM3NRY	3085 DK5PR JA2JPA	3065 JA2VPO	3043 DK5WL	3026 OH5KW	3010 JR7VHZ OE1WEU
3106 N2QT UT3UA	3084 F6AOJ	3063 N4JJ* NR1R	3042 JA1UQP YO9HP	3025 N4CH	3009 F6EXV N0AT SM4DHF
3104 OE3GCU	3083 IK6DLK	3061 SP6CIK	3041 SP1S W5OZI	3024 DL5DSM F6BEE JA2FBY N6AR SM5DJZ* SP8NR	3008 IZ4BEZ* JA2JW JA2WYN RW2A
3102 PA0WRS S59Z SP2FAX	3081 9A2EU	3060 KD5M YO3APJ YO5BRZ	3040 DJ2YA K1CP K9CT	3023 VK4MA	3007 K0KX SP2GJV
3101 DF3GY JE6KYA	3080 9A1CCY KF2O W0BV	3059 K4MQG	3039 WK3N	3022 AA6YQ DL2OE JA5AQC JA5MHD N4RJ OE5KE	3006 UT7UW
3099 G4CCZ LY2IJ	3079 SM5AQD	3058 GM0GAV SP5CJQ	3038 W4PK	3020 JA0DAI W3CC	3005 HA5WA K8SIX R4GM
3094 IK5HHA	3078 N3SL	3054 W2YC W5ZN	3036 SM5KNV	3019 UT9FJ	3004 DJ8NK EA1DR IV3JVJ
3093 G3XTT JR3IIR W7UT	3077 DF4PL	3053 JR6EZE	3034 N4BAA	3018 JA3EMU	3003 9A5CY OE2LCM OH2BCK
3091 NJ6P ON4IQ W4DXX	3075 IK4CIE K4DY SP9FKQ*	3051 OE6MDF SV1RK	3033 N2LT UB7K	3017 KW9A OH1LEU	
3090 EA3A JH1GZE	3073 HB9BIN ON4AOI	3050 VE1YX	3032 UY5ZZ		
	3072 AA1V	3048 JA1HGY N8RR UX1UA	3031 N2TK W9RPM		
	3071 SL0ZG				

3002 IK2YCW JA0UUA JR3GWZ UX0FF	2988 CT1IUA	K9EL KY7M	2953 W3LL	2934 JA0EOK JA2IVK	2921 EA4KD
	2987 N4MM	2969 JA6BZI UA6A	2951 K1ZZ	2933 CT4NH DK2LO I8IGS	2920 EA6VQ IK5ACO IV3ODE K1ST
3001 G3SJX JA7QVI JF3KON N5KD SP7GAQ US4EX	2986 N4KG* W1YY	2968 F5NBU	2949 DJ5FI K5EK N7RT OK1MP	2932 HB9BZA JA1XEC RA3DX	2919 DL1DUL K1AR K9NU
	2985 VE2TZZ	2966 N3NT	2948 JA0FSB K5EJ SP3RBG*	2931 JA3PIS K5BG OH3BU UA3AB W7AO	2918 KA9CFD
3000 5B4AGN EI7BA F5II HA8IE I5KKW JH4ADV K2FF OK6DJ SP5DIR US5WE	2984 JA7MSQ K4QL	2965 K3FN N4II NI0G	2947 AA1QD FK8CP W3GH*	2930 K4MWB	2917 9A2NO IZ1BII
	2983 VE3XN	2964 IK4DRR SP3DV	2946 N5ZM	2929 K9RX W3KX	2916 EA3GP
	2982 K5KC K5XI	2962 YV1DIG	2945 EA5RM K2UO RZ3AM	2928 DJ4PI JA2FJP RA7A W0VTT	2915 JA0CRI W5XX
2998 K4UTE	2980 JG1ULJ JJ2LPV N4XM	2961 F6DAY JH1HGC MD0CCE	2944 DJ0MDR	2926 K0SR RA3CQ UA4CR W1TSP	2914 OM3DX
2996 W4VQ	2979 JJ3PRT N6JV	2960 K4SV S53R	2943 JA2DPC SP3CFM	2913 OE8RT ON4CD	
2995 UA4CC W3DF	2977 K5ESW W4UM	2959 K4IQJ UA3AKO W9IXX	2941 N4JF	2912 K4HB	
2994 LA5IIA	2974 OZ3PZ	2958 JA1SYY	2940 W1GL	2911 CT1ILT	
2992 DJ4AX DL7MAE	2973 K0IEA WX4G	2956 KX4R	2938 HB9RG K0EU OZ8BZ W6XA	2910 JH1TWT JL1SAM K4XO OE5NNN	
2991 PY2BW	2972 K1HTV	2955 JH2UVL NO8D	2935 R3OK	2909 F2JD JA0GJJ	
2990 AA4V G4OBK	2971 N2WK	2954 JH1IFS N8PR SP8AJK		2908 HA1RW	
2989 K4SO	2970 JA2JNA JH0INP			2922 DK1FW	

K8FL RW5C	2893 W0MHK	2877 SM3VAC UR5WA UX1AA	2865 UA3DPM	2852 IK0MHR K4ZYU W4FC	K3WA
2907 DL1EJA SM6CNN	2892 N4NX W2IRT	2876 SM6CTQ	2864 A45XR	2851 AB4IQ W3NO	2838 KC6AWX* SM4EMO W1DIG
2906 OZ4O UA3TCJ WB6RSE	2891 YO7LCB	2875 AC4G	2863 AD5A DJ5AV JA1ANR WB4OSS	2850 SP3CGK	2837 DL6ATM VE1DX W9OP
2905 PY5HOT W18A	2889 JR4OZR K3WC	2874 OH3JR RU3FM	2862 K3WW LA7JO R3AW	2849 IK7NXM RY7G W9RN	2835 K9YY UA1OIZ
2904 K2UU PY5EW	2888 AB3CV N8JV VE3LYC	2873 JE2LUN K3UL N4QS	2861 K6ND	2848 N5UR	2834 R7FK* R7NW SM3NXS
2903 K2PLF* K9ZO W8AV	2887 I3BUI IK6GPZ JA6LCJ JF1PUW	2872 JA8EAT K4HGX	2860 IT9JNR	2847 N2TU	2833 LA4GHA
2902 K3KO*	2886 OH5VT	2871 JA7JWF N2NL	2859 AA1ON HL3IUA JA1EOD N4HU	2846 IK1YED KF0QR R7DX	2832 JA1ADT K5ZK
2901 IW1ARB JF8QNF	2884 NK1K	2870 W1RM ZS4TX	2858 SM6DHU	2845 OH2BLD R9FM WA4FFW	2831 CT1FMX JA9LJS
2900 9A2F EU7A IZ1LBG W6UB	2882 RZ1OA UX4UA*	2869 EA3JL EA5BY JA2XYO JN7FAH SP6HEQ	2857 N4DB OH1TV R5AJ UA6MF	2844 I1EIS JO7WXN K8ZTT UA4LY	2830 K9EU UA3AP VE3EXY W5TCX
2899 IZ8FFA K4UEE* W1CU	2881 N5TY	2868 K1UO N8BM SM5CZQ	2856 K9NW N4PQX RA4CC	2843 W8GC	2829 4Z5CX DJ9HX JA1SJV W8OI
2897 OZ1CTK	2879 G3LZQ JA5IU LA5HE OK1CF W4DKS	2867 DM5EE K4CN S54E WA7NB	2855 LZ2JE OE1ZL	2842 JA2BDR JA4FKX JA9APS PY5EG	2828 OK2ZU
2896 9A3SM KG7H	2878 IV3YYK N8TR RW0LT	2866 KN4F RY9C	2854 JI4POR KG4W RV3LO	2840 EA1DFP	2827 KV7K N5OK
2894 RJ3AA				2839 K2VV	2826 AA4HP

N5DG VE3FF	2814 K5KLA KC7V	IK0XBX JH4JNG	W9MU	W5XC	2759 IW0HEX ZS6EZ
2825 DL4CF JH1ECG JL1UXH K5XX	2812 9A4T 9A8A SP1MGM	2801 DK2NG JE1SYN	2786 K6FG	2773 HB9DHK	2758 JE8BKW PY2SP
2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2811 JR3VXR W7DO	2800 JF2UPM NE1B	2785 JA9RRH WB9CIF	2771 JR2LJO K2CL PA3C UA3AGW UR5MID	2757 UA3LAR
2823 JA2ZL NY0V	2810 DK3DG N4DW SV1CNS	2798 SP7HOV SV1JG W6OAT WA5VGI	2784 K5AQ W7KNT	2770 JF2XGF N0AV	2756 JH3CUL RV3FT W1FJ
2822 LA7AFA	2809 DL6KR WA2VYA	2797 K7ZV	2783 N5FG	2769 EA6ET F4BKV	2755 DL5AN SP6CES
2821 JF1WPB JO1WKO N4AH UA0ZC W1ECT	2808 I4MKN IK2QPR	2796 JS3CTQ	2782 IK0PEA SM6BZV	2768 G0OIL JA4PXC	2754 KC9ARR
2819 HK3W	2807 DK6WA W1TC	2794 IK4PLW W2LO	2781 9A2JK AJ6T RN3QN	2766 HA7TM IK0FUX WA2WSX	2753 W9AJ
2818 I6FLD JE2URF	2806 G3SNN JS2LHI N9AU	2793 RA3DA	2780 K7NN N7US	2765 W9XY	2752 AG4W SM4DDE
2817 AI9L JR3OEH LA7HJA S52F	2805 5B4MF JF4VZT JI2KXK K1OA K6TA* WP4U	2792 AA5AM SM0CCM UT2UB	2779 HB9HFN JH1NYM NI6T	2764 AI0O JA4DLP JA9FPI K2RW	2751 UA4HAU UN5J
2816 IK5DNF	2804 DL5WW VA5DX	2791 VE7IG*	2778 VE3DZ W6SR	2763 F5PAC	2750 JA6VQA K6XT N8DJX
2815 9H1SP E72A RL9F SV1DPI	2803 EA3WD HB9DDO	2790 SV1AVD	2777 DK5AD JR1XIS W0YG	2762 9A1HBC DJ9VA	2748 JN1BMX W6RLL
	2802 EA1YO	2789 IK4HLU	2776 K8GG	2761 JL1RUC	2747 G4IRN K0JGH N6ET
		2788 JA8DNV N5ORT	2775 JA7KY K1DG LB8DC	2760 HB9ALO JA1DUH SM2OAN	2746 KP2A UY5AA
		2787 IZ5DKJ JA3RAR KN5O VE3BW	2774 JH3VNC		

2745 W2LK	UR5EDX	2719 F5CQ W6YI	2708 CT1BH JE2LPC K3RA OZ1ADL	YU1CC	2684 DF2RG W5CIA
2744 K6KLY ON4GG RA3XDX	2729 DK2JX G4PTJ K5UO W0UO	2718 DF2UU DJ9ON HA9PP KZ2I OE6DK	2707 DM2DXA G0BLB G5LP K3PA R5DT	2698 SP9JZU	2683 PY7DJ
2742 4Z5MU DL5ME KB0EO RU3QR WE9R	2728 JA9TWN JJ3HGJ	2717 I4KDJ NQ1K	2706 K5RT W1MK	2697 KJ3L	2682 KA9FOX N9FN
2741 DF6PB JA1KQX	2727 IU7QBB JA3AZD	2716 UA9FAR	2705 JA5XAE	2695 W5FKX	2680 JF7XKY
2740 I1FQH JE1FQV VA2WA	2726 RX4HZ	2715 LA3MHA NN4X	2704 K0JUH K5MC UT7UV	2694 N7RO PY4OY	2679 EW2A K7PI
2739 SP3IBS	2725 HB0CC JF0EHX R3VA WB4TDH	2714 JI8DGO JR7WFC K0KT RA3QK W0DJC	2703 DL1YD IK0FVC K8EUR KA1R W0FLS	2693 IK4ADE JA2LCP SP6M W0AW	2678 DF2IS K6AM
2738 EA7R JR7BDQ	2724 JA3FGJ PA3EWP PY2YP	2713 HB9DDZ JA5WIZ K1NU UA0CW	2702 W8HW	2692 EA7TV	2677 W4BP
2737 JA3GN	2723 I7CSB JA2KVD MM0EAX R7AA W1YM	2712 F6HDH JR6FC	2701 OE3EVA R6AF	2691 WE7K	2676 HA1RB UN6T
2735 DK0PM WT8C	2722 NS4C	2711 DL7BA SV1BTK	2700 DJ9ZB G4GIR JA9PPC N9LB RA9CMO WA2HZO	2690 OE1AZS SP7ITB W1SKU	2675 9A2NA AA5C JH7XRG
2734 RD3K	2721 AD1C DL9GFB	2710 JA4OK JA6WJL KK2I	2699 IZ8XQC JA1SVP K8WK RA0FF UT4MF	2689 EA2IA JE1LFX K5GKC K8AC W2KKZ W6VX	2674 AH7C G4IIV
2733 N5XZ	2720 AB9V F6FXU ON4IZ SP2BMX US0KW UX3IW	2709 HB9AUS JA8RJE R9TO		2688 JA0DIN	2673 IW0SAF K1GG W5ADD W9NGA YS1RR
2732 JA6CRP K1BD UT8IO W7OM				2687 W3AP	2672 G3VKW
2730 JA2VQF SM5JE*				2686 N7NR	2671 I0DJV* JE7JDL

2670 DL3ZA RW3RN SP9ODY YL2MU	UW2ZM W4QN	2645 JR2UBS SM5FUG	2634 I5HOR S57AC	2623 GM3PPE N1IBM N9RS	2613 EI6FR KK9DX N1NK
2669 WB3AVN	2657 IK4BHO N3MN SV2AEL	2644 4Z4DX DF3UB KE9ET VE6WQ	2633 K6G XO NS6C NU8Z W6XK	2622 K0KVR RA3ZH RZ4FO W4FQT	2612 DL1DUO K4TT N5GH RL3FA
2668 JA7MOL W9XX	2656 K0JY LA5LJA	2643 WX2S	2632 RA1QD	2621 EC3A JH8RZJ KD6WW W4WM	2611 K2LS OH9MDV SP3CJS W2JU
2666 CT1BOL N7KA	2655 HB9LCW UA3TT	2642 AA9A OE5FIN SP9RCL	2631 9A1CAL JA7IC K0CA K9XD NV9L RX3AGD	2620 AA5AU AJ3K	2610 K6YUI LA3WAA N1SV NF9V NX7U
2665 AJ9C N2BJ WA8WV	2654 K9US SP6DNZ W8DCH	2641 K8TL OE1WHC	2630 K8GI NT0V*	2619 JA2ATE JH6QFJ N6ED ND0N	2609 JM1FHL K1KD K4WA WD8JJA
2664 K4SE W8TN	2653 JA3APL S52DD	2640 DL6ZXG IV3RAV	2629 HB9TKS JA2AHH OH6RX	2618 W2QO W4TV	2608 E73Y I5ZGQ JA2EPW VK3QI
2663 JH3VWN OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2639 K9IR	2628 IT9ELD KF8UN PY2XU	2617 N5LZ S52OT	2607 JK1KSB KE8UN KU0A
2662 JE2OVG K7BG UW5ZM	2650 DL6MRS JH1HHC W5AJ W8HC	2638 CX6VM JA2CXF RW3XZ SV3DCX WN6W	2627 G3WPH K2SHZ	2616 EA3BS G3ZQH JG0CQK K4WS K9MM	2605 9A4W JA4ITW N4TL
2661 W9ILY	2649 AD5Q IK8YTA	2637 UA0FZ	2626 IZ8VYU JN1GTG	2615 DL5CW KG9N SP5IWA	2604 JA1GHH K7BV OH2FT YB5QZ
2660 DJ4XA KB8VAO RM0F RW4NN SP3QDM	2648 K9MK	2636 EA5GPQ F5HNQ K1LPS K3JGJ K8V FV N8KOL SM6CUK WJ4T*	2625 G3SVD K2EP		
2659 IT9DSZ K8BCK KZ4V LA9AJA	2647 JA1XCZ JE3GRQ KS1J	2635 SM0NJO	2624 DF9ZW HB9SLO JH1QAX W2PK W7CT		
2658 ON4ON	2646 JF1UVJ				

2603 K4XI	2591 DK9KX DL4SZB	2580 DK2GZ JA1VSL	OK2QA RA1QY W6PJ	2560 K3JT KQ8M	2549 DL5CF SK7AX
2602 DL2KQ JA7JI W8TWA	2590 EA8JF RW7M	2579 I8JIT K6SIK KG8P KM1D	2569 JK1EXO NN4SS RU6L WA3C	2559 JA9AGN	2548 9K2OD IW2FND K4JJW OH2ZZ SP1JRF
2601 HA0UZ JA0IXW JH7RXU K7WP PA1CW WB8BPU	2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF	2578 SP9UPH W6NWS	2568 RD3AW	2558 DL9MRF SM6BGG WB9EEE	2547 IK0HFO K7XB YV5JBI
2600 JH4ALY W4OX W7WM WX0V	2588 N2TN	2577 IK5BAF IZ8DFO N7XR	2567 PY5CC SV2BFN	2557 DK3WW JA8EJO S55DX	2546 IK5PWQ JA4LXY K1DT SP6TRX W7MO
2598 G4WFQ JA7MFL JM1XCW K5WK N1RR	2587 DK8MCT JA7MA WC5N ZS1LS	2576 VE3MWX W1KSZ WB8ZRL	2566 DL3OH JA2VMU NC9T OE3SGU YO2RR	2556 DL1KUR PA5TT W0VX	2545 DF9KF EA3BT SP3SLA UY5BC W9BF
2597 JA2TBS JI1DHY NM6V	2586 CU2AP JA1IZZ	2575 JF6WTY SP9QMP* SV5DKL W0EWM*	2565 F3SG N4QQ	2555 CT3HF IK5RUN JA1WPX NN4R OZ1HX	2544 HB9CEX IZ5EKV
2596 K8IU	2585 OM4EX RK4FD	2574 CT1GFK N3KK N7IR RU6B	2564 I1JQJ JA7BWT JI1LET VE3CFK W5BPT	2554 AA5AT IT9DAA JA3RQ K0BJ W3BW XE1KK	2543 K0BBC K6FW K7ZA
2595 JA3APU W2YJ W3GQ	2583 G0BNR K1USA NX0I WB5JID	2573 JA1GRM JA2FGL JA9NLE SP8FNA	2563 DL5EBE JA1IOA UA6EX	2553 RW4C W1YW	2542 JA1WSK JA9CHJ JE3ENP W7LR WP4G
2594 G4OWT IT9PKO	2582 G3NDC IV3IZU IZ0RVI JG4AKL W7BEM	2572 IZ3ENH K5VIP KD0Q SK0TM	2562 DL5XJ PY2NQ	2552 JA7LGE OE8HIK	2541 JF1KKV W3DRY
2593 K1RO K4XD	2581 JE2EHP K8YTO W9YSX WA0MHJ	2571 DL6CNG N8LJ	2561 AA4R G3KWK JA1NWD NA5C W1YIF W9OL	2551 KM4H	2540 EI9FBB KE4YD
2592 JK1OPL K5LJ		2570 CT3MD JA1CLW			

W6QUV	JA6BJV	2516	2508	2501	2493
	K9JF	CT1CJJ	K7GEX	EA3CJ	K8ROX
2538	WS9V	JG3IWL	OE8SPW	G0EHO	NW7E
JA9FAI		K4EM	W8RLS	IV3GOW	W1BR
SV1LK	2526	K5WAF		IZ3GOG	WS6X
	IK2OHG	W6ENZ	2507	JA1TMG	
2537	JA1LSP	WO7R	RU6M	K8OM	2492
UW8SM		YV5NWG	SM6NOC	W6JRY	JA1FGB
	2525		W6BJH	W8KEN	JA6TMU
2536	AA4SC	2515		WA9PIE	
K0RS	I8SAT	K2NV	2506		2491
K6EID	W9FR	VA3LX	DL1SMA	2500	WA3AFS
UN7LZ		W0LS	K8FH	4Z1UF	
WO2T	2524	WB8ZRV	N6RW	5B4AHJ	2489
	HB9CZR	WO2N	RA1AOB	EA5BRE	G3OAG
2535	JA1RTX		W5ODD	HL3GOB	W3RJW
LA2PA	JH1AGU	2514	WD5K	I2MQP*	
WA6YEE	JH1EEB	AE5E		IZ7FLP	2488
	K0TT	G3TTJ	2505	IZ8FWN	AA6AA
2534		R9OK	DF2TT	IZ8IEV	
DL2CHN	2523	R9SA	JH1AJT*	JE2DZC	2486
N8PW	G8DX	SV3FUP	JH7IAJ	JJ1DWT	W1AIM
R8TX	UN7TW		JR4DSM	K2UR	W2GG
		2513	K2TE	K9MBQ	
2533	2522	9A2X	K7EG	N4QV	2485
JA4DEN	K1HT	KB1EFS	LA2QM	N9BX	JR1DUP
JN1RQV		WT8V	W1VT	RA3SS	
N4RWG	2521			SQ1X	2484
	KM4HI	2512	2504	VE3RA	EI2GLB
2532		IK8EPC	E72U	W3UA	K6RO
W3JX	2520	JA0DET	EU1KY	WA4LOX	
	IT9XTP	RV9CX	IK7XLU	WD4LBR	2483
2531	JA5BEN	UT7UU	LU2NI		JA1ELY
UA6YW	RA4CA		UA9FGR	2499	K3XA
		2511		W1LW	K8BL
2530	2519	EV1R	2503		LU3CQ
IZ5JMZ	CU2DX	KR4F	CT1EAV	2498	N1LN
	N4GN	W6TC	DJ3AA	K4JAF	
2529	PY2KP		EA5CRC		2482
DF2GH	R9AB	2510	K3NK	2497	XE2CQ
HK4SAN	RG5A	DK5AI	RN8W	JA7LMZ	
K8QM	RZ6BS	LY1G	SP6EQZ	RZ3FW	2481
RA3WDK		N4PY	SP8HKT	S51U	IZ5RVG
UA1OMS	2518		W1ZT		JA2AH
	JA9CWJ	2509		2496	JR6LLN
2528	JG3LGD	I2EOW	2502	JM2RUV	
AD6W	K2PK	JH0INE	G4IUF	N6VR	2480
JM1CYJ	VK3HJ	JR1BLX	JH1OAI		JR9OPJ
LA5YJ		KI0KB	KT8X	2494	
N8OC	2517	NQ7R	RV1CC	K1ZN	2479
	RN3OG	US3LR	UN7JX	K2FU	K4MK
2527	W1OX	W4VIC	W5ZG		W4RFZ
IZ4GWE	W7AL				W6RW

2477 JJ1SKG SV1VS	PY2VA RA3S W6SZN	2453 JA8KSF SV1GYG	2439 F3AT IK5CBE	N4GG S57AT W9DC	2414 I4ENO J11NJC KG6I
2476 9A4WY DS5USH	2463 JA9NFO K6KO	2452 KD0PO RC9F	2438 DL9TJ K4MS W4CK	2425 DJ9RR JA2FBC JE6TSP ZS6WB	2413 DK1WB KA8ZPE
2475 OZ2PBS	2462 JF2WGN	2451 UA0BA	2437 DS1JFY W9OA WB2REM	2424 WQ3X	2412 9K2HN A65BR
2474 JA2XCR JA4EPE	2461 K9IL*	2450 IK0LNN JF1IRW K9NR W5VY	2435 EI9JF JH4GJR N3CZ	2423 DL2VPO W1EBI	2410 I0YQV IK4MSV JA5SUD KJ0M
2473 DF3IS EA1AF K2KA	2460 JA5FBZ JA8BNP W8LGJ	2449 F5LVL W7YAQ	2434 JE8TGI SM5CZK WA9CVK	2422 WL7E	2409 HA5AO
2472 SP7TF	2459 I0JBL K2AZ	2448 JA1GHR K3VAT	2433 DL6JZ IK4AUY LB2TB	2421 AA8OY	2408 JA1JAT KB1JZU
2471 JA1HRQ	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2447 WA6F	2432 KA2D KI5BLU ON4CAS	2420 DJ5JH GM3YOR JF1NZW JH4HMG VE6LB	2407 CT1DKS OH6JD ZL1BYZ
2470 IK0AGU	2457 JA3DY* N5KM	2445 JA1FQI W2XI	2431 BA4RF	2419 IK2EGL JA1FNO	2406 HB9CQK K1LT N6HC W2AY
2469 G4BUE K9SM	2456 JG1WSC N5JB N6RV W8DX	2444 JK1GOK VK3GA ZL3JT	2430 AF4HX JH1QDB KT1J	2418 N9ISN SV1IW UA0CA	2405 CT1FCX IV3KFB K6PJ OE2BZL
2468 N6DX OZ8SW	2455 JA7AUM N5MOA WD9DZV	2443 G4DJX	2429 JR2PMT	2417 JA6BEE	2404 IK2VUC JA4FHE PY2DS SV9AHZ WA0I
2467 UA0SR W0GJ	2454 K7SP LA9VDA N2JJ SM5GMZ W2OO	2442 ON6AA	2427 IV3VBM JH1SJJ JH3GCN LX2A	2416 CT1FPQ IV3HYD K5VWW N3RC SV1ACK WA2BCK	2403 JA1QOA JG3SKK
2466 CT3FT KD3CQ SV9COL		2441 K5FUV W5IF W8MJ	2426 EA3GHZ	2415 JE1PNX WQ5W	
2465 OH1XT		2440 EA5AT S52RZ SM5CLE W5PF			
2464 IZ2AMW JA1IXY JA1VLK					

R0FA	K9RS KS3F	OH8LXT ON4ATW	BA4DW I5OYY	2354 K0XB N6TA	2342 DL8ZAW IK8JVG ON5UE
2402 N9JV	2389 SM4AZQ SV1QN SV2DGH	2378 F5IL JA8JTH	2365 EA3NP PY2MC	2353 JR7FRW N6QQ	2341 SM2GCQ
2401 HA7UW JA2NDQ N2NS	2387 HP2AT	2377 HL4CJG IZ4MJP ZS2DL	2364 AA8LL K9FN	2352 N1EN	2340 DK7YY K8YC XE2X
2400 IZ2FOS JA1ALT LA0FA LA7GIA NA5DX	2386 JA1BPA JE8CLT JF1RYU K4YMQ KJ6P OK1DWC	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W1EQ W7ZJ	2350 DL3OI IK2SGB N7DC OE5RLM VU2NKS	2339 J14WAO SM3DMP
2399 N5UL	2385 DL8LE W2NO	2375 JA0A00	2362 IZ8DBJ JA7QFU W2OIB WA1S	2349 GM0AXY	2338 FG5FR JH1CHU K8AJS OK1FED SP3PLD W7FN WW3S
2398 AA3B DJ4GJ DL2FAG K2SX	2384 DL4CW K8YSE KQ3F W8UV W9XT	2374 KA7T RN3RQ	2360 HB9IQB N6MZ W8MET	2348 DJ5JK DL8SCG K7UA N9CK	2337 JA2BQX VE3CRG
2397 IZ5BAM JA1DOF	2383 IT9CVO LA9VFA LU8EKC RK3QY	2373 K7ZD W2LE	2359 K9YC W4DC	2347 IW0HQE IZ3ETU PY2IQ	2336 EW4M JA2HYD JE1AEX K0VXU KQ4AV SP6A W5GAI
2396 HB9ICC OE6VIE PA3CSR	2382 EA1EAU IK2OVC PA7RA PC3T W2GW	2371 HB9BAT K5PS K8UT	2358 W0AWL WF4U	2346 G3NKC JA9AA K0MN* K1ESE KS0DX	2335 DF7EE JR8AMF
2395 N7BT	2381 IK5MDF JL2JVX K8RRT KJ9C	2370 DL2UH IK6QOP LA8HGA	2357 KF7PG UN9L	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ W0RX W2YE
2393 JR4LNG	2380 EA1RT JA4BXL JA9GPG	2368 JP1IOF	2356 K1KO K9ZM N1GC US0YA W6TMD	2344 EA1AUS JA7PL RZ3DJ	2333 DL1TRK G3VPW HA0HW JH1LFP
2392 N2WB PA7TWO W4HG		2367 F5PBM HS1NGR PE1L RA3DNC	2355 9K2NO JA8FHM N6UK	2343 DF5AU JE1DXC W0TT	
2391 K5KV N6PF		2366 4Z5AV			
2390 HB9CXZ JA1TAA					

W0HBH	2320 CT1APN HB9AZZ HB9DHG I8QJU W9BEA	2308 JA7ZP K4CMS N4TJ ZL2IFB	2298 9K2GS LB6KC NA5Q W6RS W9OO	2284 JA1PTJ OE2KHM	2270 EA3XP IZ4DPV IZ8FDH KG2KJ UA4AZ W5WT
2332 HA5VZ K6EME K6UM OZ1LCG W7MEM	2319 JA7EPO N4LR UA3ECJ W5FI	2307 DL6UAA JA3EOP K8DV SP3FAR	2297 AC0A W3YY	2283 AA8R JA4FM	
2330 9A1AD IK2RPE N8SNM		2305 K8CW W7AH	2295 EW1BA K7HP	2282 AB0X IZ8GGF K5KPE	2269 IW1QN JH0GHZ W9JA
2328 K1LI	2318 JE2RDO JH3AIU S55SL	2304 OH2IS OK5TK WB8K	2294 N6HY RU3ZX	2281 I1NVU	2268 4L1MA HL2IFR JA1BOQ K3SEW K9OW
2327 AB5A N2LM N7TY S52TJ SM5ARL W0GG	2317 K2XF WF2S	2303 JH4ADK SM3LGO	2293 I2YDX K7MTR W4MAY	2278 K4WNW K6YRA N9RC	2267 9A5N IZ1GLT YO9FNP
2326 K4PB	2316 HB9FMN K0GY VE3EK W5GZ YO2CMI	2302 ER3DX I2VGW JG4BLW K3FRK K4TEA W2WG	2292 K3TN RZ3DW	2277 DL1WM HB9BOI	2266 OH6NIO
2325 BH4QYX JE2HCJ JH8SLS	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
2324 AA7G IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2313 JA7BVH OH1ZK		2290 7K1PTT AA8CH HK1MW JA7CVL W7CA	2275 IZ4AIK JA9GLW	2264 IK8GYS JH1BNC N4MHQ UR3EO UR5FEO VE3YF W1OW W5ZPA
2323 JH4BTI JR9LKE K0CS	2311 K8ME PP1CZ SM5CRV WC5M	2300 DJ8ES JA8NFV LU4FPZ W7HPW W8WEJ	2289 AB5EB	2273 K0AZ K8BN N7NG	
2322 JG8FWH	2310 JA5BGA K1KA OE2GEN		2288 HB9BUN PY2RO	2272 DL1HRN KE1F N4XP	2263 JK1BSM KA1ERL OE7FMH ZL4TT ZS1A
2321 JA4ZA WB7B	2309 HB9BXE N5KO	2299 I5CRL JA6CBG	2287 K0VSH PA0ZH	2271 K9RR W0SZ W8LRO WA3F	2262 OK1DH WA4JQS

2261 F9XL IZ8EEL JK1TCV W4UCK	W5ZO WB8CQV YB1UUN	2240 9A2TN JH2IEE K4MM	2229 K2TK N4JT SM3CBR W5DNT	KH2L NW4V	W6RFL
2260 G3UHU IZ8EDJ N9UA SM7IUN W5PJR	2250 DL1SP EA8BYR IZ2DLV JH1XUM JR3UIC	2239 JA0DWY W4ABW	2228 JA0EY JE1GWO	2218 EU1U JH4CBM	2208 DM5BB IK3SWB KI4DLS N4JQQ WA1FCN
2259 N0RN N6PSE UA6FJ UT3UZ	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2238 JA1CMD N9AW WD0DAN	2227 JA2KNW JG5RVQ	2217 S51NM W0HT W3MR WX1S	2207 I5KG
2258 CT3KN DF2NS K6DT	2248 K0TPP WS7L	2237 JO4CFV NK0S OH1TX W1YRC	2226 JA4HAW K7BTW NA9RB W3IP	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 KM3T KM3V PA3ABH XE1RBV
2257 IK2SND JH4FEB K8NKQ	2247 HL2CFY K4HMB	2236 AB0CT DL9FCY HB9RYZ JH1IED K2FW	2225 IW1FGY R3ST SP6JIU W8IQ	2214 HK3X JA1DM K4FJ RN1ON SM5SWA	2205 JA0UH JA8FFM
2256 KA4RRU	2246 JH1BAM PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ WA0RVK	2224 AB1OC K1IT KD6UO N2DPF	2213 JA8EOT K1YR W3RW	2204 K6ZZ N4HID
2255 EA7SG JF2WXS K9GA OE5BWN	2245 EA1JO	2233 SM7NDX	2223 SM3PZG	2212 N4RF VU2CPL	2203 G0VXE JA0GCI ZL4AS
2254 JA2IYJ W9PZT YL2KF	2244 BA7IO OH4UI	2232 9M6YBG KG9Z	2222 AA1AC CT1BWU IW0HOU UN3GX	2211 UX5UO VO1HP W8IW	2202 JA8JO UA0FO VU2PTT W4LSC*
2253 JH1DGQ	2243 K0LUZ K8NK	2231 DL4DZL R9SG	2221 JA2DXD K9OT	2210 JA8DKJ NF1O SV1FJP VE1JBC W5JAY W8OP	2201 G3TQZ HI3T IU0HDC JA6OXT RM3DA RU0SN
2252 K5DHY RN9N	2242 FG8OJ JA3KGF NY2NY	2230 JH3FUK K7GM K9MIE KJ6NZ PA0JSE W8CZN WT4Q	2220 EA9IE JA9IFF	2209 DL1SVI KX2A N8MR UN7ECA	2200 CT1AGS JH1APK N5BO W9YE WE9V
2251 N4TV OH1JP	2241 K1UU N4EFS NA2M UA1ACG		2219 DJ5EJ JA8UIV K4VIG		

2199 WB8B	N8NN	JF1LMB	2167 DL1NKS IK6HRB N6PE S57XX WA4CEM	JR1NHD K0KG W2TB W6CYX	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH
2198 JH4DYP	2188 N4ZH RD3A	2178 JA1KPH JH7BKN K1GE		2156 K2EQ N5PHT TA1CM W1OPD	2147 K1NJ N3QE
2197 SM5CBM	2187 IK4IYC IT9RYJ JR1MLU K6SRZ RW4CY W0AIH* W5VQ W8BBQ W8MHW	2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ		
2196 JN3SAC W9JJB		2176 DJ2SL K4ZIN W5DAW	2165 I0MWI N4PJ N5ET S54A	2155 OZ7FOC WA5LFD	2146 EA8MT K1PL
2195 EW1KP IK8BQE JA5NPV K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2175 AD8P* JA4DHN N5DD	2164 S55ZZ	2154 JG3FEA SP3V	2145 DF5WA EC1A RQ3A RU6FZ
2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2185 YO3CD	2174 K5TT	2163 K5JC UA1AIR	2153 4X6ZK DF2NU EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS	2144 DK2OY N4UOZ W4IS
2193 K2RD LA6UL	2184 JA2JRG N5AO W2YR W4BUW	2173 G0DBE K2AU LU5FF NF1G OE2SCM VE7BV	2162 RZ0AF S59ZZ W7AV		2143 JA1CZI JF3SUL JK3GHE K4NA W9RC
2192 N3BNA	2183 4X6KA JJ0DRC W9FI	2172 HC1BI KK0M	2161 JA4VLK JF1RPZ JH1WJR	2152 UA3O W6IGK WA1PMA	2142 CT3DL JA0PE K8KWT KK1W
2191 EA6EE EA8TH IK2DZN XE1MEX	2182 IK1PMR JA0CGJ JA3BSL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS	2151 AB4SF JA3BXF N4QWF N7IP SP1MWK	2141 DL2AYK DL9RCF I5MXX N1RK N6IE
2190 JG1OGM JH1OBS K1EFI N4SC	2181 IV3TMM W6SL	2170 JH1VHU SV3AQR	2159 JA2KVB K1NY N1RJ	2150 JR1WCT KU4XO NT5V SM5FWW YB0COU	
2189 AI6Z IK1ADH N4AL	2180 IV3TDM JA8BAR OH1NDA PY1KN RW3QM W5RQ	2169 JA3MF SP1DSZ	2158 K4RO SM4OLL		2140 AC9EM DL2HYH JE2JMV KT8Y W8KL
	2179 IV3YIB	2168 F5UJK UT4EK	2157 DL5XAT JF3PNQ	2149 AA4FL JA8ZO	

2139 CT4GO JF0JYR K8BZ	WB6EWM XE1H	LA4PM SP8FB W1WC W2/CT1GIF	UN2E	2103 E21EIC JK1ODA W2FV W9DX WA9YYY	2093 KE6FV VE3ZZ
2138 JR6IKD	2128 EA3EQT IW0GBU KE9I OZ1IKY OZ4VW UN6P	W2OR W6RKC	2111 JA4FJL JH0MHR K3PP		2092 K3SX N5AQ R1MA ZL2AL
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	2091 EB3CW G4XRV HB9JOE W1TO W2ZI W4RDX
2136 G3IFB IZ7AUH K7LV N1IX		2118 JR6SVM OM5FM R3QW	2109 CT1BWW UN7FW W6DR	2101 EA6AJ JA3VPA JH7DFZ JK1UNZ K1DC K7KB W9HBH WA3OFR YL2TW	2089 IK0XEZ KV1J SM0MPV
2135 K4NNX	2126 4O3A JA3OOK K7ACZ W0QQ	2117 ER5DX G0FUV IW3GJF K1SM LB5WB SM7GIB	2108 9K2GR JA1AML KW4V WA8MCD WW2DX	2100 DS3HWS DS5ACV JF2VAX WB2GAI	2088 F6ECI
2134 WB5TUF			2107 EA3DW G4DJJ K3PU W8GNM		2087 JA1CJO KF0LA W1SRD
2133 AJ4A RA3LO	2125 4F2KWT IV3XNF JH0BQX JH3SIF	2116 F6DBX K3OX SM7HCW W5WTX		2099 EA8RR WA1SXX	2085 DL5XL HA5PT KR2Q PA3GCV
2132 JA1MZL K7UT W3TN	2124 OZ5NJ W4GIW		2106 JA3NHL JE3GUG KX4TT VE2BR		2082 JM1GHT N7DED SV1CQN YO3ND
2131 JA0EKI K1RV N6KZ RN3CT W7QDM	2123 HL2KV IK7EOT KZ8Y W3FI	2115 DL3KZA EA1KY KA2MGE		2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK W5WP	2081 KS4S NA4EA
2130 EA8AXT IK0OPS IK8UHA JH3FHQ K0DEW PA1H W6YOO	2122 K1ZE	2114 G3UAS IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2105 DS5TOS K7TM N4UFO SM5ENX	2095 K1UI ON4RU	2080 JH1ORA KC6X N0AH W5LE W5QM
2129 G3KMQ JE2UFF N2AJ	2121 A65CA IK2ILH JA0LXP JH2SON W8JV	2113 JA1OVF	2104 DM5GG HB9BHY* JA3KNN JA3UCO W2CG	2094 IK2CHZ JH2XQY K1MAA* SV1FJF	
	2120 HL3AMO JA1WTI	2112 AE0P			

2079 K3EA K8AV KN4KL N1IW N5TJ N7UN	2068 JH1UBK KK4OK N4NW R3LA	NK4L PY2FN W0TM	K2AJY K9OR N4AA* PA0GMM	2039 DK9CG UN3G VE3KI	2028 DJ0UT JE1VTZ K8KS KD9HL SM5AOG
2078 K9DR	2067 JA1NCZ JA1OVD K2AX N0ABA NE6I	2056 JA1EMQ N6PEQ RN3D	2046 EC1AIJ F5INJ I5MPN KM6HB	2038 JJ6DGP KK2M WA5IPS	2027 F5OVQ NI3P
2077 JA3WLN KL0S XE1J	2066 E70T EA5RD N3KN W6KK	2055 F5BOY PY2WC W3XY	2045 IK6OIN JA1WWO RK2FWA	2037 DK2CC JA3MHA K2EK K9TF W7IU	2026 9A5F JJ1BMB RT5A W7JY* XE2D
2076 KI1U OZ0J	2065 G3LUW JL1ARF K4ST	2054 DS4AOW OH3OJ	2044 JH0NEC JH8GEU SV1MO	2036 KD4S	2025 EA5OX JH6DUL JL2KEQ S52D W9MJ
2075 JA8DSO KI4GE LA6OP RA3FH SP9WZS	2064 DL3BRE JH9DRL N4JR	2053 EA3HRE EI8IU	2043 HB9G IK0UTM JA3QOS JH6WDG K2UFM K6MKF NA9A	2035 AA4VV JA7KE KF2DT KM1C N9SF	2024 JR7GBL N1JP RT0F
2074 DL8PG JA4FCV N2SQW	2061 AA4NC N8EHW W1AO	2051 JA6GPR	2042 IK5BOH/2 K1RI KA6BIM NE0U	2034 AA3LX JA2QXP	2022 JA0KJE JR3REX SV2HXX
2073 DJ0MCH K9RT ND4V	2060 CS8ABF JF1LZQ JR1IZM PA0TCA	2050 JM1HJG K4JLD N4IQ WB8FSV	2041 DK9HN IK0OER JN3TRK LA7XK SP6AXW SV9GPV W4GE W7SX WE1P	2032 HB9DOT IK2RZP IK5PWN JA1AFR JL2PQV KI6CG LZ2HN W2KA W7VY	2021 JH1DGJ M0CSD
2072 JA8CJY R9SC SM4BZH W3BG	2059 4Z5LX HI8RD JE8LWZ N0IJ WD8PKF	2049 IK8VRH JH2PWY	2040 JL1OXH K1DJ LA7WCA N7QT W8MK	2031 W7IV	2020 CU3AA JF2DND
2071 JR1UFN KF6HI PA0INA W0CP W3GG	2058 IK2PZC W1ZK	2048 I5JFG K8NS NT2A SP5ES	2030 N6PAT UA6AUA VE3JV	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WA2USA	
2070 CU3EQ ND5S	2057 K5DC	2047 IZ0BVU JA0VSH JA1FJJ JP7EIP	2029 N4IG SV1HEP	2018 JA7BEW	

ON7TK SA0AQT W3ICM	2009 9A4SS G8AJM R3DG	KD8RQE KE4UW N1EVK NJ3K SV3FUO VE4EAR W3FOX WB0O	1999 DL4LAM K2BLA LA9OI	SV1FKZ W0SR	1973 DL2NOM JA4XH OP4K
2017 KB2FCV N4OA	2008 K4RG		1998 AC4TO HA5BSW K6NR KN6KI SV8CKM W3BJ W4RBO WA6JA	1985 JA1JPM K6MM	1972 AB4I DL3JPN
2016 JA0LFV JP1TRJ RU9UC	2007 DK3UA DK5DC* KV1E N6OJ VA3MO	2001 BH4IGO DH2PC DL6OCM IT9GSF IU8FRE JA8XQI JL3LSF K2HAT N9TF VR2XMT W0YVA YO4DW		1984 JI1CQA JR7MAZ K8YYY N2FF	1971 K2SY KB9DAK
2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DM3AZ HI3Y IK2ANI JA3EJG KB4MRX OM8FR W8JH		1997 AF2C NA2U W2NRA	1983 DF2PI HB9EFK JA1DDZ	1970 NA2AA WS1L
2014 AB4UF IZ1DFG JH1BSJ K2AT N7TT		2000 DL2RUM DL2SWN I1WXY IK8GJR IW3SSA JA7HRM JH0AWC JH0NOS JQ1TIV KJ7M LA1K N6PM OE3HWC R5QA RD4A SQ5NRY UN7G VE1HQ VK3BDX VK4CAG W0IZ W4KA W5VX W6DE W9ZCL WA3I WV4TN WV6E YB2TX	1996 GW3SFC OH1NPW WC6DX	1982 DG7RO DL1RWN JA1SGU	1969 SM4DDS
2013 JT1BV ND4X RA3QUA SQ7NSN W7HR	2005 DK5RL JA3FHL JH1NYN NU1O SM6CKU VE3NI		1995 JA1SKE K9SG	1980 AA0MZ IZ4DIW	1968 OZ4AAL
2012 IK7YZG JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ SP5APW W4SO		1994 WD8ANZ	1979 AA9GR I8LWL IK7FPV K0DD SV2DCD	1967 F1ICS JM1TWR N4QWZ V51B
2011 4Z5SG K3VN	2003 AA5JF K4JC KE3D NA5Z OH3NHF UA4PCM W4ZYT YO7NE		1993 K5SM	1978 IZ8EJB	1966 HB9CIC
2010 7M4AOE JA2MNB JH6EJG K2BB K2SN RA3BL UA3FF VE3UZ WB3D	2002 JA6IVR K5FNQ		1991 HA5GN	1977 JA1XPQ WA0ROI	1965 JA3HBC K6IPM KA1J KB9VF N6NO N7WO NP4G
			1990 N6MB	1976 DL5OCE JJ2RCJ KY6R	1964 EI3IO W5THT
			1988 OM3IM RX4HW	1975 JO1LVZ K5QX ON4UN*	1963 DH0GSU I8DVJ JA1BNW OZ1LWT W9SN
			1987 N2WLG TZ4AM WC4H	1974 K8FC	
			1986 K1ACL N1UK		

1962 HA5CW VE3CV*	1952 W2NK	1941 ON4ANN	1929 DL7UVO IK8CNT IU8HEP JA1OND JA7FWR RL3AA	NR9J W8QZA/QRP	DJ3AS K5YCM KD4W KL7HBK SP5TT W6UC
1961 K5RJ K9ALP W8LMG ZS1J	1951 IZ0BTV	1940 K4WES ND8L		1917 HL5BMX K2XB* K9JU	
1960 JA1CFZ JA1QXC K3BR NY9H	1950 AF5CC JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 JH8NBJ K1FEV SV8BHN UA9CGL	1928 N5WA N6RK W5KK	1916 AD5MN JR1VAY W5GA W8HMK	1907 DL4NBE DL5MHQ
1959 JR6CSY K5NZ NO4J SM0DSF SM5CAK	1949 G3LDI JA1XRA W4DAO	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
1958 KE8UM N5TW	1948 YV5OIE	1937 K4MF	1926 IK2DUW JE1HRC JM1VRW RD3BD UA3FX W3SB		1905 JA6JEW JJ2WOC OE3KLU OH5LLR
1957 IT9RTA K1VW* N2RJ WC3W	1947 DL6LIM DL6XK DS5DNO JF4EQJ K9WX KK9H N4ENE	1936 K2RU N1QY N9ZI	1925 KS4YT KV4T W1NA W9IL	1914 IZ0NRG K4YJ W5GO	1904 DL1DAW K8EAB
1956 AA6RR KD2T SP5MXZ WA1YTW	1946 DF9PG K5WBM	1935 N1KC	1923 IZ1JMN	1913 K9FD	1903 K6BV NQ3A
1955 K3FM SP6EIY W1CSM	1945 DJ8NT NH6T/W4	1934 9A9CW DK4TP NA6L	1922 DL4RCK JE2PCY LY3UM N9KW		1902 IU2ANW JA4KDT JQ1ALQ
1954 DM2TO IS0AFM K8VC	1944 NE8Z	1933 CU3AK CU3AN JN1NBU KK4OW WN6K	1921 JA2KSP	1912 DL2RTL F6HLC HB9KNY JA2ITK JH3GFA W8FN	
1953 K2BX K4WZ N3KV	1943 W7NN W8TE	1932 DJ7ZG K9GWH	1920 K9AW OH3NDH	1911 JH1RFM UT7KF	1901 F5JSD IK1IYU S58J W8FIB
	1942 CU3EJ G4NXG UA4SKW W2CVW	1931 JF1IXE N7WS W0JM WA9GON	1919 DJ9WH HB9DQV JA0CIU JF2OZH N7ZO	1910 NC4RB	1900 JA7BSD JH7CUO K9JN N6NU PT7ZT

W1AW	1888	N4HN	1866	PA0JNH	JA2XW
W5KI	JH1EDD	OH7TV	HB9MFM	W7WZ	
WE4S	MM0BQN	W0FS	JA1GVM		1845
	W4YCH		JE1BMJ	1856	WY6N
1898		1876	K1JB	K4EA	
DL8OH	1887	AA4AK	K1JD		1844
PY5IP	DF6TC		K9CS	1855	KZ1W
UN1L	F5VHQ	1875	RA0BA	JT1CO	N8SHZ
	JA0KJD	AH0U	RT3M	K5CWR	
1897	K9DT	IZ8AJU		PY2GM	1843
GU0SUP	KM3J	VE7TK	1865		KK4CB
KI4WCQ			JJ1TKN	1854	N1MD
KW4MM	1886	1874	K3PT	KJ7TEA	N4TOL
WB8ART	WB2WPM	JA7VEI	SK3BG	W1EG	
YO2DFA		JM1SZY	SP6IEQ	WA5POK	1842
	1885	K6IPV	W0FK		HB9FMT
1896	OZ3SK			1853	NE9Z
JA2EWE		1873	1864	JA3MVI	VA7ZT
N3VA	1884	K5TN	MU0FAL	K3WWT	
WB5AAA	IV3AZZ	WA4VA	N0ODK	N7MQ	1841
	IZ8EEI		NV4B	W2RIJ	AB2E
1895	KZ9DX	1872	WQ5R		JF6XQJ
LA5SJA	SM7EH*	AC4VM		1852	NA9Q
SP6AEG	US1CT	SM6CLU	1863	AK5X	NS4P
W3ACO			JA1PAH	JA4EVN	W8ZF
	1883	1871	WO9S		WB2AQC
1894	IW0BYL	DF3EC		1851	
JA0AXV	WQ6Q	DK6OR	1862	JA7GYP	1840
K5OA		K4EU	DJ5IO	N6GP	EI6IZ
W4HZ	1882	W9VG	JA1GUC	N6ZN	K2MP
	EA5RU		K2CIB	WA4QMQ	W0KCJ
1893	JI1WLL	1870	YO3JF		W5UE
K4JKB		IV3IXN		1850	
NG7M	1880	JH8SIT	1861	DL6KO	1839
	W1OP	N6QI	N1AC	I0LYO	DJ8OG
1892	WB2KSK		VE3YV	JA2KTP	I0GOD
K8QKY	WX0B	1869	WV2I	JA4QAD	
	YO4AUL	JH0EQN		JA7JPZ	1838
1891		K6MW	1860		DJ1TO
DK1WU	1879	K9SE	DL5KUA	1849	EI7CC
K6XN	DL3LBM	RU1AO		IZ8MBW	N3XM
LA9TY	RD9M	WK7E	1858	JA4CZM	
W6AER			EU1M	WO2X	1837
	1878	1868	GI4DOH		CX2CC
1890	K5AB	G3SBP	I4JBJ	1847	EI2JD
DF1ZN	K5KG	SV1OZ	JH1FSB	JH0OXS	HB9IIO
EA3EQS	K9AU	UA1ORK	NL7S	N5ZC	LY9Y
W8QID	K9UQN		SP3F	VE1OP	
WB2BIN	N2NW	1867	SV8DOU	W1WLW	1836
	YO2KHK	JH8KFE		WB4QOC	5B4XF
1889		N3ND	1857		K0SD
IK6GRT	1877	RA4P	AA4U	1846	
	EA7QW	RO1B	JH1OGT	G4FKA	

1835 JA6HQT PY2GG W0ZD	1824 DL1HBT DL7APK HL4GAV IK0EFR IU8FRF JJ1KZZ W4DEE	WD4OIN	1805 CT1BXX FG4NO JH8UQJ W6BK	W5JMW WC4B	1787 AA9RR KM7R ON8GT
1834 AG5W JH4RUF		1814 4X4MF AA9LC DL9IU HB9FBG K4XU	1804 I1YDT	1794 I2YWR I8OCA IK3ITX PA0VLY SM0BYD W4PNY	1786 AA7XT G3YQA G4AFJ N2CG
1833 IT9AAI K5ZQ LU8ADX W7IB W7YA W8CD	1823 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 W3UM
1832 JA1XEL JF7ELG JS6TWW W0DD	1822 WB0TVY	1812 I4JEE IV3ARJ K3MSB W7CD	1801 KF7F N5PR	1792 DL3EA EA2AFV JH4RLY JR6GIM K6TAR	1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF
1831 KD5QHV SM3PHM VK3FM	1821 K3GT W0PSY YV5LI	1811 IZ3BJK N8NA OH2RI	1800 DL4FAP K3GGN	1791 JA2OLJ W3DM	1783 IZ0CBB K4SX R9MJ UN7JID
1830 DL8FBD IT9BLB K0OK	1820 JA3EY K8ZM KQ4EE	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI K7GS W9MO WC7Q	1790 JI3CJP SV8RX	1782 SM0XBI W1UK
1829 JA1UTZ KD1F	1819 AA4DD K5UZ SP7ICE	1809 CT1DOF VK5GR	1798 DL7KL GW4BKG K1IFJ KC5LK N7ELL S59DKR	1789 IK2ZJN JI3BFC JK1VXE	1781 DL1FKA JP7FSO K1DW W6TK
1828 JA1QIW JL3MCM	1818 7K1CPT K0THN K3AJ	1808 EA5B N3RW W0MU WB2NPY	1797 KH6M KU8X	1788 HB9TOC JA3HBF JA4HWX JG6NGS K0ARS K4WM KT2C LA1U N5FF NU4Y WB6JJJ	1780 EA2AAZ IV3KCB K0GW K1XV K5CD K7NK N2GZ N4PYI W6OD
1827 HB9DDM JG1SWM N1IA	1817 W8LKG WA4BIM	1807 K3NF	1796 K2IXQ		
1826 K3STX N6AX YO3DDZ	1816 G3WW HL2ZN K5OT S52FW	1806 DF2UA JR6IQI PA0MBD W1KDA	1795 JR1DQK K0MD K5ZD KA9OKH RC3FL VK3NX		
1825 W2CDO	1815 IW0BCF W1PX W3KB				

1779 JA6GIJ K5AV W2DXE	SM5YOC	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	LA5XGA OZ1HPS	1740 CT2GLO DK5QK N1KDO RC2A VK7CW	1732 DL8TV IK6EIW JA5JUG KA1DJ KW4CQ N4DWK
1778 HB9AWS JA1IAZ JF1WLK JG1LBN JH1ILX JR3QHJ K6UFO S50B	1769 7J1ADJ WC7N XE1VIC	1759 JA0NZR JA0RCK JE4NAN	1750 AL7TC JH6PFY W4CCS W5DM W8NN	1739 AD6ZJ CT1IZW EA3WL IZ2EWR K4EB K6RG OE1ALW UN1O	1731 JA0MRW JH1FVE KE4KY KR4W N2RR N5EPA W6WA W9GXR WA9JWL
1777 JA7DYJ JL1CNY	1767 K0QQ VE3VC W1SLF WK4Y*	1758 K2PF* KE4S SM5GLC	1749 N3OC N6BM	1738 F5RQQ N0STL N3MK N4GU NA6O	1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V
1776 JJ1CZR W8GEX	1766 JG1DUZ LZ1MS N2KX N5QS SP5ELW TF3DC WC4X	1757 JH4JLV JI2FBG JS1NDM ZS6NJ	1748 DF7AP DL5NO DM2HK JG4NNS K2RET OZ1ACB RM6B	1737 DL9EO K1DX SV1NJW SV3ICK W3ML	1729 DK4PE I7PXV LA2GH XE1FAS XE1L
1775 BA4TB I8YAV	1765 K7XC	1756 DF1KG F6KOP JP1LRT K5CR NE9R SM1TDE W9NIO*	1747 JA1ETN K4LM*	1736 N7MB	1728 JA8AZN OH1HB
1773 AJ7G JH1XEF K0EOO OZ7DN PY2SEX WB4YDL WD8NVN	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1755 JH9AUB	1746 N9JR SM2DMU	1735 JA1DOT K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ WA2UBK	1727 JE4CIL JR5JAQ K4AR KR8T N1NU N3ME* N7HN
1772 AJ8MH K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK IT9ODQ JA1PPW W9ZJ	1754 K2TER N9XX VK2CA W8RV	1745 SM5ELV	1744 EA4DEI IZ0GYP K8SL RX6DX	
1771 K2MK N7BD W8OM	1762 JH2AJY N1API S53MJ TI5CDA	1753 LB2HG	1743 K0HD WA5NFC	1742 DL7JRD KE8KMX	
1770 EA4DL JA1UII K3SV R3CR	1761 HB9BOU RX3APM	1752 AL7R JF2HPA LU6ETB N8HRZ W3NS	1741 K1RH N0UN ND3L	1734 5B4ALJ	1726 DL9GTB IK3DVY JP1HDK K4KGG K4QE

K4VNY	1716 9A1CKH	1707 AB2RF SM5CSS	1698 HL4CCM K5PC KF7NN SM5API* W8SAX	NS3L NX8Y WV9L	1683 N3NR SM5BS VE7SZ W1JA WA2UUK
1725 JH1FNU N6EE V31MA	AA4M DK1EI N3RD NO9E	1706 AC6HY IK4DKO PA3BWD W9BP	1697 9A1R AD5WB JH1IZR KK9T	1690 DJ6NI IK0WRB JH7IMX W6RFF WB5NHL	1682 AG4Q K4MIJ WR2K
1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1705 K7GQ K8SMC* W3US WY0V	1696 HB0WR N4AOE NA6MG RA0R W9GG	1689 K8KI KF2TI KL7TC W4GMY WA6G	1681 JA1JYE JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WC0W WF1H YO3FGO
1723 JA8EIA	1714 DL5CL K8JE N7KO	1704 KF4ZZ LB7ZG N7FU W7FP	1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP IK1UGX JG1HVC K5MT	
1722 IK2GPQ JA3UNA M0IKW N1WQ W6PBI*	1713 HA7LW K5ALQ ZS6UT	1703 HK4L JE6HGL NA2X W9ROG	1694 4X6GP K4KEW N9DR UA1ANA	1687 EC6AAE HB9CQL KU5B N2LQ N3TR R6FFB W6GRV	1680 K8ZZU W1MR
1721 DM3ZF EA2J LA9GX	1712 JF1KMC K8SIA	1702 JG3HBO JH1MFN JH5HDA KM9E N2ZZ N9PGG	1693 EI9FVB R1QA W2GS		1679 7L1CYC JA4IYL JK7LXU K9SO W3UL
1720 HK3PJ KK0DX N4XYZ	1711 W1KMA		1692 4X1SK BV1EK CT1ELF JA1FUI JA3KZV K0KP W0AD W1UE W4LIA	1686 AG3V F6DAM JA1NRH JA6AVT K6LRN LZ2HM NA4M	1678 9K2BM
1719 AE4CW G0BBB W6SFK YL2CA	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY W4GP	1701 CT3CD JA7FAS ZL3RJ			1677 DJ3XG EA7BJ KM4NS
1718 IZ1JLG K6CF ND3F NX2X W0PR WA6TLA	1709 JA7BME	1700 IZ5FSA JA0ED JH2VVH K9RE KE5TD NA4MM WB2RAJ WC2K	1691 JR0PJR K5TR KE5FXE N6KK N7UVH	1685 JE2KSM K3XO KE0A W1OG	1676 JE1PHH JE2EBT K2RR PA9M VE1VOX
1717 N7GR SP7CVW SV1GRE W9CSX	1708 DL9OBY HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1699 CT2IUK		1684 N9AOL N9LJX	1675 IV3AVQ

1674 JA1BNL JA7NLW KB1W N2ZA W1JQ	1665 JF3LGC JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ W0KEU W8BLA W8NGA	N0AMI N5PA YO3VU	N9TK	SP5JXK W5BK
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	1642 DL1EK W1HEO	1634 CT1BOY F6GCP JA7MYQ JM1JIV K3LR N7RD US8UA WW8W	1626 W2RA W4AG WB8BZK
1669 JH2AQI	1660 AD4AA IZ6CST LA4WJ ZP5YW	1651 N4ZR	1641 DJ7JC JA4HXF JA9NUN KC6JAM	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 I2EAY JA4SSM RV4LC W3OOU
1668 7K3QPL HA5LQ K2DC NE3H VA7KO W8NJR WA1ZIC	1659 JA4GXS K8AO	1650 CT1AHU	1640 IZ5YHD JA1VRU K6XM N4XMX WA3FRP	1632 AA3TH K4GO KN7Y S51MA WF4G	1624 HB9DVO HB9DVZ JR1WYW K8YE N8WRL TF4M UA9CNX VR2CH WA5NOM
1667 4X6UU AE5B EC5A W9RXJ	1658 AJ8B DL2JIM VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1639 JH2GZY JQ1YIW N4FN WA2MBP WB0N	1631 I5XFD K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 AC5AA IK2QEI K1AJ K5IB W1OK W7CP
1666 EA4UV F5CT JA1TD JR2PZX K7AWB	1657 SM6AOU	1647 DL4UCS JA5QAH SP7QHR YV5KTM	1638 KR4BD LU1FAM	1630 JR1CAD K7HC	
		1646 HL1AV IZ5EBL			

1622 EA3ELW JH2BNL KF4NEF NW7M	W5WLA	1606 JJ1PFC K3KY VE3YXO W7VS	N4XX W7TUS	IZ4AIB JA2HNP KE9U KZ7N	SM5FQQ SP3AU W4UFO Z3Z2M
1621 K2SD W6CUA	1613 JA2ODB JL1GYZ K5EWJ K8OD W6OUL W7LGG WX2U	1605 V51YJ WF5E	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 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 K9QJ KE4SCY KN4JX WD8KND	1578 AA6RE JH1AQN K4QD K7LY KB5UNX
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 R3IS W5ZE	1600 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN	1584 JR0AMD JR4LZX N6WT VR2MY ZS2Y	1577 JA4ICR JL1ELQ K2QB K8DE W6HDG WS9W YV5AM
1615 JI1HNC W7IUO	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 KO8SCA W0QC W4MA	1591 JF1WQC UT5URW W5VU	1583 JI2KUJ K1OT K4WFM KJ5PQ WA6EZV	1576 JA8ECS K2ZD K7CU N1LID W5WI
1614 LX1CW OK2ZA UA4PK		1598 CT1ELC IV3FFI KI8L	1590 JR3TOE K0BX* K4KL SM5HJZ W8MIL WA4FLZ* WB7QXU	1582 F4GVO JA3EEM LU2BA N0KK NY4I	1575 AC9S JA1NQU K0PC K7LFY

UR4CWQ	1566 E77S IK8YFU JL6USD N4MI	1557 7M4CLF VK3KE W1JGS YV5KAJ	1551 JA0NPQ JA6GXP JG3RWX KD4POJ LU4FW RD9U	1544 7L4VYK JA2ACI JR3VMJ KD4SN N6NR PY6HD	1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1574 AB0RX G3LAS* JA1XUY ON6KE RU3A SV8LMQ W7/DL1UF WD5BJT YV4DYJ	1565 KE1B W0FG	1556 G4DYC JJ2KDZ JR3XUH KK8MM N7TM R3DL RA3M WJ3A	1550 JA8RRF K1ZJA N6EM W6KGP WA4USA	1543 N5CQ RZ6DX SM5ACQ UA6J UR5ECW VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4CGY OK4YL W5FPT W9KVR
1573 DL2HRT K3VAR WA3GNW	1564 EA5HM IK4TVP JF3SFU JK1WSH K3GW K4MV N6RFM UT6UA W6DX	1555 EA4D IK7HDY IZ0ADG JL1OEC KA6A KK7YC VK3TC	1549 AC6BW DL3NSM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO	1542 JD1AMA JL3DGI MW0CBC OH2LHE W2GB	1535 K0IS N6DHZ UR5WIF W4UDH WA8A
1572 JM3GXU VU2IBI	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
1571 HL5FBT JJ3FRB KK9M KO6KD XE1R	1562 NZ5O YB0NFL	1553 AK5Q HB9VAB HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1547 JH2AYB JR1JGA K6QU N7OJ WA3GFM	1540 IW7EBE OZ1BXG W2DEN	1533 9A0W IQ2VA JH2KXN KI7AO KZ5DX XE1YD
1570 N7GCO W9HP	1561 E73W JL1VAL K9CJM W8JA	1552 JA1MLY JH8JYV K1FT M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 G8BCG JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM N5ID OZ1RE PY2RN VE2BWL YB2DX	1532 HB9HBZ HK3CW K8ROK UT2AB
1569 AC9O K6BZS SP5LKJ UA1TAN	1560 KG6D ND1Y UA1CKC				
1568 DL6DQW JA0CVC JR7ILA W0BBI W3OU YO3GOD	1559 JG1LFR N0OK ON4ACG		1545 EA4DUT I2DMI JQ2QHJ NU2Q VE1SK WP3R	1538 JA4RED JA6ENL K2JL	1531 DL5AVJ VE7XT WS4C
1567 DK5JI F6DHI IS0MVE VU2LBW	1558 K2WJ KC2SST KI4TZ N6VS N8IL				

1530 5T5PA AA4UC JA1DFK K7CMZ W3WST W7BEB W7BQ	LY3BY NV4A OE3JAG W3KHZ W8WM WR7Q	JK1UVP K4HQB RK9UN WA4NUF	1512 CU7AA EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7FI WA2MCR	NN6K WV4V YL2EC	JH7IQQ K6JJ K9LCR KB5HC KF1C KN7K VU2DCC WK8A YB4IR
1529 EA1P I1CMA J68HZ JL3JRY OH1WR S59SV	1523 EA3ESZ HK1X IK0CHU	1517 JA8EJZ K4PKM N0YY W0ANZ	W5FL W6GJB W6ZO W7FI WA2MCR	1507 IN3EQZ N0VVV W4NBS WB4KTF YB2TS	
1528 DS3EXX SP9TPZ	1522 DL2RD DL8DXF G1VDP JH3KAI K0LB KP3AH NR0P UA9LAO W5RZ WB2ZAB	1516 DJ6TF EA5KA G4RGK K0AU K0GSV* VE1DUN WB1DX	1511 AD4ES DK8UH JA5JGY JA9RBZ JP1GUW KL7TS N1PM UU7JM W4ID* WA2BOT	1506 CE3FZ CT1ESO I2YPY JA9APM K5DV LA2IR N4NR N6DNU W5SUM WR2G	1501 DL7UGO F5UKW HB9AGO HL2DBP K2SHA KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ W8PI WA5CMI* WA9BZW WB9PNU YB0MWM
1527 K1EO N3AO R7LP W1ASB WX0Z	1521 SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JG6MQI N1ZJ N9LEO W1XV WA0WWW WB1AEL	1510 F1RAF N9CO W3TI ZS1DX	1505 DM3PYA JE3MDQ JH3PAS KF2OG KT4AC NK7C WK9U YU3MAY ZS1C	
1526 DS2BGV G4DXW JH1CML K8JJC OE5TXF UA9AGX	1520 DL2CC GU4YOX KY5I N6WIN SP3EPG WA3WZR	1514 HB9ERU IZ0CKJ KJ4R M0TTB W9LN	1509 JE4FNC K0KL* K0VM KB8GAE KG5VK N2YBB NJ7G R3BM UA9MC W4REX	1504 DL9DRA GM0VRP W3BNN W4UAT W6ZQ	1500 AA4US AE4AN DF8FT IZ0MYH JF2SQB K1KI K1VI K4RDU K5DB K5VR N2KI N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC
1525 EW2DZ G7SSE JF2ICB K4MY KE8G LA7EIA OM2DX UT3UX W8VI	1519 AA4FU G4AYU K7DSE ND4DX NZ6E UY2UZ WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DD3KF DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H	1508 DL0WW IK4DCX IU8IYE IW7DVM K5QR N3PS	1503 G3XLF JQ1EST K8MN LZ3CB PT2ADM SQ7FPH UT7EC WB0OQV	
1524 DJ7WG DL5KUT K0IL K2CS K6FM	1518 AA5N CT7AUP HK6K JG1BKX JI1VVB			1502 JA4MMO	

VA7QI	W4AEJ	W7HUY	1477	JM1ESG	1459
VE6SH			W0IKD	K8AJK	HA5UK
W0PE	1492	1485		K9DY	K8JRK
W2PA	JA2QVP	DF9HI	1476	KE5BR	KC4HW
W9PDS	K5NOF	DM9EE	LA4YGA	SM6WET	S50U
WA0JZK	N4PGL*	HP3TA	N2BI	XE1MW	W0VHF
WI7P	W1GF		W7IAN*		
WJ0T	WW8RT	1484		1468	1458
WO5I		IK7YCE		DC8TS	K8CQ*
WV8DX	1491	K0MFI	1475	DL5CT	
WY7FD	DK3PZ	LA9VBA	G0SYP	N9LQ	1457
YB1RUS	I8NHJ		J11UHZ	W4DTA	HB9HVG
YB1TQL	JG2LGM	1483	K7QBO	WA7HQD	IK5EKB
YL2BR	K0JN	4X1RU	LX2SM		K6KR
YO8CRU	XE1ILI	JA3WMS		1467	PY3VB
		JE2VFX	1474	K8LN	
1499	1490	K6LPO	AA5TL		1456
JJ1OKK	JA6HUG	RU3UN	IW2ETR	1466	LU2AH
K4IE	JE1NVD	S57UX	W2GDJ	EI4CF	PB9FN
K5LY	VE3QAA	W0OGH		JA3MIO	W1EBM
KF6A	W4PG		1473	N9OY	W5MF
N7ZA		1482	DL0AVH	UA7T	W5RDW
SM5APS	1489	DL3IAC	K0BRO		W7VAS
VE6TL	F9CI	I0GKP	KT8O	1465	
	IZ0COK	W4KK	LX1KC	AB9M	1455
1498	JR2BJE		NX4TT	K5YU	AK6A
K4AU	N5OHL	1481	W9NJY	K7VC	ES1FB
KA2CYN	N6YEU	DL4FCJ		KC4HN	JH1XXB
ON4LG	PT7YV	SM0NUE	1472	N4UFP	K2KIB
	SV1XV	W2TX	CT1BOH	N4WE	UT5IP
1497	W0JMP	WB1ASL	JH1APZ	YB2MM	
JR2IMJ	W1LY		JK1EBA		1454
K5YG		1480	LU2DSL		JA1NLX
K8LY	1488	K0XN	N6AWD	1463	JA1UPT
	CU2CE	K8ZH	W4WG	IW0AFS	KW4J
1496	K8AJR	KX1A*		W1FC	W3IZ
E73M	W6JTI	W4UW	1471	WB0ULX	
JA8FKO	YO8RSL	ZL3PAH	4X4JU		1462
JH1LAH			DL4FDM	AL7LO	1453
SM2OTU	1487	1479	DM5JBN	DJ1OJ	D2UY
	JR7HAN	EI1DG	EI4BZ	JG1LRE	G0MTN
1495	LA8WG	JJ1KXB	W8LR	NG0G	KD2SC
AK1N*	N3AIU	VA3AYA	WB4VAM	VA3HP	N4MIK
ON7DR	N5UE	VE3UTT		W5MO	W5QP*
	N6IG	W0YK	1470	WB3BFC	WA4TII
1494	W4PGC	WA3SKQ	IZ8DUD		
G4AFU	W8AKS	YL2CZ	K8GT	1461	1452
KI4TWA			KF0RQ	IZ0FUW	EC7B
XE2YWH	1486	1478	NU4B	JA7GAP	KB4CRT
	DF7FC	A71AM	W1LE	KN9P	KB7V
1493	DK8IZ	PY2OP	WS1F		
JA3CMD	N7JB			1460	1451
M0URX	N8XI		1469	K4TXJ	AK7O
			HB9CYV		JA2XLV

JR3ADB	K1KNJ	DF1IR	1428	CT1IW	1412
K4IA	KW1DX	KK4CLY	DL9MEN	DJ4KW	K3DFL
KU9S	N3AE	KT4O	N3HBX	HB9DQD	K7PO
LA3PK	W4QG	NY4G		JA3AYU	OK1FMX
	W6SIY		1427	K0IO	WN9O
1450		1435	EA2AA		
DJ5DT	1443	A92IO	JF2SKV	1420	1411
JA2BUR	N5DT	IK5ZUK	KF9AF	KM2L	AI9U
K2QMF	PV8DX	JK1JAS	N9DD	ON4CN	
K5OVC	W8TM	K1WO	W9UM	UN7BY	1410
KI2D		VE3FRR	WC1M		JA1BON
KT8D	1442	W3WH	WT9U	1419	VU3CAU
W4TUN	EA1AZ	W4GF		A92AA	
W6FEL	K3VPZ		1426	JH6WHN	1409
	K4NC	1434	9H1EJ	JR6DM	W1PR
1449	KO4PY	CU3BL	JH1XFR	LA9PJA	W5KFT
DM5EM	KP4N	JH8WXF	M0HIH	N7KDT	
KP4DS	NN6L	KE1R	SM4GVR	W6SHY	1408
KQ5M	SP7UWL	N4ST	WA5KBH		EA2AGV
	WA8RCK	OZ6EI		1418	G3VQO
1448	WT1L	TF3JB	1425	TG9AJR	JA6XE
HB9GWJ		WC2C	DL6NW	W5GJ	JE3PCP
K1IED*	1441		HK4EI		JH7WQX
	DL2VFR	1433	JA3BKP	1417	W5SJ
1447	K3HW	JA6SRB	JH3PRR	DL4ZAB	
AF3X	K7PT*	K1OYQ	JO3WHB	NX9T	1407
IK0WMJ	UR4QFP	K3MM	K0XR	PY3SB	K3ATO
K9KDS		K7ORK	UA9FFV	W8HB	K4SAF
W5SWV	1440	W4HOG	W2EQ		KM8AM
WA3GM	CT1DSV	W6OPO		1416	
WD6T	JA8BOV		1424	AA9D	1406
WM4AA	NE5S	1432	A61BK	JH1SOD	I0EKY
		PS8ACL	G3PSM	JL3OUW	KB0V
1446	1439		JA1ERB	JM1JZN	KN7D
DS4NPL	DL1VDL	1431	N9LF	N0TK	N3WD
JA1PVX	KJ6Y	K5OO		1415	N4VN
JA8ANQ	N2XQM	K8MVZ	1423	AC2G	N5TF
K0QC	XE1EE	NC2Y	AA1M	VK2AAH	NO0B
K3SF		W4AO	IK0ZIO		W6DPD
KH6U	1438	W5LUA	K4MQM		
N9HF	JA3IWB		N1BZ	1414	1405
YO9IKW	K1TKL	1429	N3FG	JH5RXS	AF4CD
	WW5G	AA4ZK	N4NQ	W4AXL	IK0TUM
1445		CT7AUK	W5AP		K6XJ
EA1PP	1437	EA7AN		1413	LB5GI
KJ4UZU	G4PVM	JJ1LID	1422	DL6NDW	N1WON
NJ5N	TF3Y	OZ2ABI	I4ACO	JA5XPD	
OZ9XU	VE3BZ	TA1L	KB4CL	LU3VA	1404
	W0ZR	W1MJB	KM2O	N6XT	AB6CF
1444	ZS6KR*	W4HGW	W9SE	RX3BP	JH8KIY
DL2MIH		W4WJ		WA2VQV	RN3QO
JA0BOV	1436		1421	WB5ZAM	
JR4ABB	AD7L		CT1ETE		

1403 9H1AE AJ4F DL5KW JR1TNE	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W7KW	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 G4ZWHY 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	1384 IK6ZDC JK1LUY RW3SU SV1IXK UN7BK	1376 EA2BFM JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1369 IONUM IW5EIJ K1ROA W4PGM	
1399 F5AQB JR4VEV N2ED N4UA N9RD NA8W ON4EB WH7W WZ8P	1391 IW9DNI K2HT K7VV NI5G NY1V SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT K4DET N7TP NU1T OE1JIS OZ7AM PP7LL	1375 IZ7GXB JA7SFD KD2GC OV5O	1368 N4LV NM1G PA5A SM0EUI W1GQ	1361 KM4A TA6N
1398 HL1VAU K0SQ KC2STA KX7DX NW7US	1390 DM3CW JL1BDI K4TR N8II WB1S	1382 E73D JA4FKO KM7DX ON8VM W0RXL	1374 AA2DT DJ9SO NI7F W0MS	1367 G3VAO K0FF KB9AIT N4XU* NR4M SV2DSJ W6ZPL	1360 4Z5IW DL1QQ HB9HIT JA6FEG JI1QIO RU3UR
1397 HB9BMY JR2PAU W7QC* WI4T		1381 DK3TL K7WE KK4XL	1373 K1TWF W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU	1359 OD5YA WA1NXC
1396 DJ8WD IK1ZOF NG6R YO6HOY	1389 DL6KWU I5YDO K5LC N0TR	1380 KB9LIE N5XE	1372 AC4BT OE6VHF WB8IZM XE2B	1365 G3KAF HA5OLA HB9ODP JA1PBV N2FY	1357 AB6Z CE3BT IK6RFQ JA1VRY K5CQT KC4GL W9ZT

1356 IK3GBG K5HTE K9SUH	W4ATL	WF8R	KG4USN	1329 K1APJ KA1API KE4WI N4KM OE7FMJ W6HGF WY4I	JG1BOK JI1QZQ NR0T W4DVG W5JE
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1354 AA8KY DJ8SN F5MZE I1PLX IT9JPS IZ2EIH W4DCY W4WX W8SET WA5TXY	1347 GW0ANA IK2GOQ JR0RBY K3BZ K6ME K8VD	1341 CU2AF I2KBD JA7QQQ JS2GFA PY2HH R9HBF W4UT WD8LTM	1334 JH1OVY K7RR SM7DXQ W5TFW W5WS YB0DJ	1327 BX5AA DG1NPM JA1PUK N7UJJ UA0APV W0IJN WR5Y	1320 AF6PK DH4JQ JA1FVS JA2DLM K3JM PY8WW W1RG W6BBS
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1352 JI0VIF K2CDJ KA3CRC NC4AA NZ9Z* S57AL WS4H	1345 JG1IEF K7JH R7FF SP5DL W7XZ ZL2AO	1339 HB9PUE IK1NLZ K1OR KM5VI KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S	1325 OE1TKW SM1NJC SM5AKS W3NRJ	
1351 HB9IJC	1344 IZ3GOO K9HQM LU2JCW N5KA N5VR PY2ADR WA8VSJ	1338 9A9L* HA7GN IT9IPQ JA2JID K7CO SM2HWG	1331 G4DDL JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1324 K4MIL KI7M N0RR SM7BHM SP6OUQ W4WN	1318 K0HQW
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				1322 DL6KVA DM1HR G6NHU IT9CMU IZ4VSD JA1BWA JA9FO	1316 F4FLF GM0VIT JF7NNI

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W2CQ	UB3A		G3GAF	KC2THY	DJ9CW
WA2QAU	W1JMM	1302	G4SGX	W8MSP*	KB2ZPB
WW1L	YV5JGO	4X6KJ	N8TFD		KB5IY
1315	1308	JE1CSW	PA3FWV	1287	KC9G
K2OGD	DL1SVA	JH8XVT	W2NY	CT3BX	KM4VI
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N2BT	N4HGZ	LA5LT	WR7T	EA6AZ	
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VE3TM	WD4IXD	W5HNC	1294	KC4AA	AD5MD
WB7VNY			DK3FB	WX5L	JA3MNP
	1307	1301	KN6H		JR2BYJ
1314	IZ6ERS	AA4MM	PF7M	1286	LB2EG
EI3CTB	N1BY	JE3FOR	W1PY	DJ2RB	NT9F
G4IDL	VA2LC	JN4FNZ		K2DF	W7GA
K8ZR		M0OIA	1293	K6VV	
VK5CE	1306	NA6JD	IK2WPO	N5TU	1279
W2FCR	AI2S	OK2RZ	SM2YIP	VU2MSA	EA7LS
W8AF	BH4SYG	1300	YO2LLL	W3/NH7C	IK0PCJ
	CT1FJK	EI7GY			JA3BG
1313	DJ4PT	JE6UWU	1292	1285	JA4VUQ
AG5CN	HB9FAX	KJ7NO	F4DSE	7Z1SJ	K4GN
JA1DCO	IK8MRD	WU4B	K8MRT	K0NV	K9KEU
K4ZA	K1TZQ		N9NM	KG6B	WA2ALY
KP3R	W2FB	1299	1291	N4ANV	ZS1EL
NF7D	W5UQ	CT1AUO	AE6Y	W4CMM	
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	1305	1298	K3GO	1284	G0THF
1312	AA6PI	CT3BD	K9ZG	JA1TGO	HK3CQ
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W4PV	W0GN	UA3GT		K2CYS	PA7MM
	WD0EVR	YB1AYO	1290	K5FXB	W9OSI
			BG8PA	N6DVR	
1311	1304	1297	DJ2UU	NN1SS	1277
KI9A	4Z5GV	AB6L	EA3NG	Z34K	K7EV
VA7XX	DL5JS	JA7JND	EI3ISB		K7MY
W2GR	HI8CJ	JA9BEK	N9MW	1283	N3ER
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	JA3DAY	UN7TX	VR2VAZ	K8DJC	W6DVS
1310	JK1DDG	WA6KHK	W1DAR	W2OL	
IK0PRP	KI3O	ZL1ANH		1282	1276
JR6GHN	N9BVA		1289	A71EM	F5TMJ
VA6JV	WG0G		KN9N	JH3LCU	I2LXA
WB7BBQ	YB0MZI		OZ7QB	JL1IHE	NY6C
		1296	W0ELT	JR7COH	WB8RFB
1309	1303	CE3EEA		K9JDP	
JA3PRM	DL1SDH	KP4AA	1288	K9MX	1275
JH2PWM	JH2NWP	N0ACH	HB9FAZ	N4SV	JA3UOQ
JN1XNI	K0ABC	NE8P	I5SDG	VE4YH	OH1LR
K1WY	K6GFJ	W3KHQ	JA1XQC	WW4LL	UA4PT
K8ARY	W8PAT	WX4F	K6RC		ZS5LEE
NJ0F					

1274 IK8OZV JL4CVG K1BZM K8LBT KB7AK W2UB	1268 EA5XV F1JKJ GI4OWA I8PND LB2TG PY2XAT W4DWS WF7T ZP9MCE	K1FE M3DFW W0UVC	WC2L WQ5T	1247 AA0FT JP1EWY N6ORB UA6XT W1DXH WB2UFF	JL3JTD K1JX VE7VZ W1NT
1273 DL6RA F4BDG JS6QOM OH3PYY W3HKK	1267 G3PLP JA4HDO JH0CLK K3TRM KC1ERO OK1ADM W2XX YU1FJK	1261 IK5BSC K3TLP VK3OT WB8YTZ	1253 EA1NK JH8CFZ OH1LAR PY5VC WA9JOQ	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1240 JA1SZN K2FL* KO6LU KX6C
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1271 DL7ACN ND6G NS4X W5GVP	1265 9A2GA AB2DP JH8NQV N2MEE	1259 DF3FJ G3HSR LA4JGA LA6ZFA OK1MBW SP3FYX UZ1WW	1251 EA1WX HL4RBR JA7DPC K8OS K9BO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT JR1EYB NI4Y NN7X	1238 4X1VF DL7BO JA0AVS KD5R LZ1XL VR2PX W6PG WC4V WX3P
1270 AA5SH DL2AMD I0YR I4KYO JA6JYM R3QJ RU3OW WM9Q YB1BML ZP6CW	1264 DL7AA HB9Q K8CR W2EJG WG9L	1258 F4CPF JA2CPD JF7RJM K1XE	1250 AA6XV JA0HWF KB8U R4FAN SM3CZS UR5WCW W4TE	1243 WA7RLL	1237 EU4T IK2LOL IZ2USP K7STO KR0O N8RF PY2AB
1269 AF8C I1SOP JA9IWR JQ1PCX RN0C TF3VS W0ZT W5WZ WA9PWP	1263 HB9FAN IW7DOL R6MO WA7HR YO2BS	1257 4Z5FL IK8TEM IT9VDQ JA7DOT S51DV	1249 CT1HHP EW7DK JA4CSJ KK6T RZ1OK	1242 G6GA IC8SQS JA8DBU K7RAN NR8Z W4AVY W9XQ* WA8Y	1236 EI5GM JA6MWW JA7FVA N8KU OM0AST R2AB
	1262 7J1ABD JA9CGW	1255 JH1SWD JH4VDP NE5W W3HER	1248 NZ0T SV3RKM W8MRL	1241 JF3DRI JH4CPC	1235 EW7A JI2EMF K9AAN W6IZT

1234 AK9B JA4MEM JH0LME K4LRX K5VG K6RR KD0S VA7DXX W9GM YO3IPR	K3PH K4MQ K4ZMV LA7QI N0FCD N7TK W3JXP WA3IIA	1222 K4NTO K5NV W5RY YO8PS	W1MO	KN4OK LA6FI N3ZP	HL5YI IS0/YO3RA JR6PGB K6EI K9AQ PW7T W4GH W6CN W7RN WA4YYM WW0E
1233 DL4HRM JH7HIQ JR3MTO K9UWY KA9UVY SA3CAT	1228 IK0OZD JA3BLN OH1XFE UR7CQ W7YED	1221 JA1QVR JA3AOP JA6ATL KF8HR NA5YO PR7AB	1214 EA4EJP JA0BES JA0FLL N5RZ WB9IWN	1207 DJ3CQ JL1JVT JL1MWI K5SES NM9P NS4F WB8EKG	1200 AB5GU DD0VU JA7MAD JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP
1232 JE4RAL JJ1DJW JK2VOC JS2KWL K3CWF N8NH SM6CGI WB6AXD WX0E	1227 JA9EEH JI1JPJ KC4PX NZ0O WA0BZA	1220 HA3OU JG1IIF OH2TA ON4CCN WA1HEW ZL3NB	1213 AA5H JH4GNE JH8JWF JI1BJB K6VVA N9FH S57TA W4NK	1206 G3YSX K7SO N0ATQ W4UR W5SV WA8LRW	1199 ES2IPA JA0TEA KF3N N2ZL N3RR WE2K ZS6C*
1231 IK8PGE JA1PLT K1EDG LB8OH W2FKF	1226 DL3BUE HA5FA HB9DLE HP2NG K1GND K1PT PJ4LS	1219 CU3HN JJ2PIK KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JA1AKL JO1QNO TA1PB UU2JQ W0MAN W1UU	1205 K8YAH*	1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1225 DL6WT W2FS	1218 AD6DK JH6IMI K4VZ	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1203 JF7DZA JG1AID JH8DBJ KA7CVJ KD1AB KS4XQ NC7B ON4AGX SP1NEN	1198 DK3HV JI1DMH JI1FXS KA5VFU KC9WPS PU2POP
1229 EA1AHA EA1K JA1IFD	1224 AB4FH JH4ADF K1WNT NX4D OK1UU W4EJG	1217 DL8DWL EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JL4BSE LA1CO	1202 IW4EII JE7LHT K1QN K2RSK N8WD WP4CQ	1197 DS4DBF HB9ACC K4GM K4OP K5MO N4TZ NW6V RU0A
	1223 AE9DX EI7JZ JA1CPU K4EQ K9IA W4DSM	1216 DF2QC HI3R KF5WCP N2WM WF4B	1209 DF7GG EA5BD EW4C N6MA OK2FB WA9IVH	1201 CT3EE*	1196 DL1ECG EW3CW JA6WIF

JE2RBK	1189	WA9MAG	RD8X	KA3S	1163
SQ8J	AA9AA	WF4W	W1HS	W4ASE	EA3HSO
W3ATV	AF3K	YO9FLD	WO5D	ZL2LW	JA3EUB
W4CIR	F4GTB				JE3OUW
WA8IQF	G4YCS	1182	1176	1170	K1LEC
	HB9HHH	HB9EBM	CT1DIZ	K3SW	N3PV
1195	JR1LZK	K0PX	IK2WSO	LZ1CY	N7FF
JA7FSB	K8TS	KD3UY	IZ3XEF	N2YF	NI8Z
KE2M		KI5T	JA4DEY	PA2R	W9FF
LA8PDA	1188	N5KUC	JA9LSZ	VE3GYL	WC6Y
UN8GA	JG6CDH	W4HY	KB8KIM	VE3XO*	YO4NA
W2OSR	KO1H	WM5H	OZ1DSD	WN0L	
	N3HYB		VE7ON		1162
1194	ON6MX	1181	W9LQI	1169	DL9GOA
K2RKJ	RW5CW	4X1UF		7N4OBV	JA2PTQ
N6VI	SP3UY	DF5DH	1175	ES4AW	YO9GJY
R2ARR		K4RMM	CU7AJ	JS6SCC	
R5AA	1187	K9BQL	DL7XU	K2FJ	1161
W5IO	G3EKJ	N9IXD	JH8LLE	VE3XB	AA4OC
	JF1QQK	W4NF	LA1J		N8DC
1193	SP2DW	W5XU	LB7Q	1168	UN2G
EA5FCW			N1RP	IK4RQJ	W7BJN
IK5IFH	1186	1180	N8QGC	NE1RD	
W3DIY	CT1EPJ	G8APB	NT5A	NT5O	1160
WB3AVD	JH2KMK	IK6DEN	W6NK	W2KNG	AG5Z
		K2SG	WN7S	WB4M	DD0VE
1192	1185	KD9ZR			DM1DK
AJ4HW	AB1QB	N5WNG	1174	1167	F6FFR
DJ0IF	JA1EYN	WO3Z	IK6CAC	9A4BL	NZ3M
IW1CAB	K0XM		JA2AYH	I1FBJ	VE2NGH
JF1CPH	K8ESQ	1179	K6AWR	IK2GAO	
LU5OM	N5YY	EA2RY	W4SKW	JF2QNM	1159
NC6K	N6KJ	IU4CHE	WA0PFZ	K1RM	M0MVCV
W8YV		IW0AGX	WE9A	K4CSB	NT6AA
	1184	JA2HIJ		KB9S	RA3LAL
1191	DL6ZBN	JR6LDE	1173	KL7RA*	S51DD
5P5Q	HA8FW	K4RM	AD0K	N7TW	WA0GUD*
DL8OK	JA7MNF	UA3NFI	DJ3GW	N9AZZ	
JH1CJQ	JH8BOE	UA6FZ	DJ3XD	NA4CW	1158
K2GLS	K4JGR	VK6OZ	JA6CM		DD9WG
LU9DO	K7YZO	W4GHW	JF1KIG	1166	JA2AXB
OZ9GA	LU2DX	WX2CX	JM1CMA	DJ6TK	JA3AAW
W0SA			VU2DED	F8EZE	JA3VUI
WD4IKI	1183	1178		W5CWQ	JH1BUO
	IS0EBO	4F3BZ	1172		JI1SVY
1190	K4RP	AA9WO	JA4BUA	1165	JJ1IRS
DD1JN	K7MO	AC6T	W1FZ	JT1CS	K1YT
HL2FDW	N0LD	IK6IJF	WB2CLL	PA5CW	K6SY
IV3BBR	N2RD	K1IB		WA3WNT	W6IS
KJ5Y	N8WXQ	KT5V	1171		WA7YAZ
W1BYH	VE3VGI		6K5AQY	1164	
YT7T	W7LEA	1177	DG5DBT	JR1FHP	1157
	W9FXA	JH1EIG	JA1DIO	OZ9U	A71XX

DH5JG	WA1NLG	YU1JF	SV7CUD	1133	N1HO
DK1AX	WA8NLX		W5MJ	AD4RE	
F5VMN		1144		SV3EXP	1126
IZ4ORF	1151	EA5DKU	1138	WA4AFE	W4KVS
JA5CDL	DK7VW*	F6IMB	EA1IO		W5HY
JA7GDU	JH1AWJ	JA3RAZ	EA7DAP	1132	
K6OJ	KC2LSD	JE2FJI	I8DPP	JH1GNU	1125
K6VHF	N5CR	JE7BUH	IW1PUR	KK4MA	7N2JZT
N7NW		JR1KAG	K8POM	LA3DV	F8GB
WD1M	1150	N4GBK	LA4RT	UA9JLL	IW2BZY
WU2G	JH8CXW	NA7RH	W4ATM		JH8MZF
ZL3REX	KK8X	W8GU	ZS6NK	1131	JP1GVC
	N4UP			SV1IZY	K8RCT
1156	N4WMB	1143	1137	YO5OEF	N2IC
K1VSJ	RM4C	EA5BZS	F6BLP		SK5PZ
K3WJV	W7MD	ER1LW	JH0AKV	1130	W6LZ
KM8V		F8AMV	K7VL	EI5JL	
PH7A	1149	N6TR	KZ2R	IK2CMN	1124
SP6DVP	IT9DDS	R8IA	NN5G	K3RWN	EA8TZ
W1MRH	K2HJB	UA9AEU	RA0LQ	KG2GL	K0MP
	N8AID	W6MYN		KJ6MBW	N1AAM
1155	SP5NON	WB9B	1136	KS4WA	VE7NY
K6ASK			AD4EB	N6XG	W1ATV
K7JY	1148	1142	CP6XE	W3XX	W6AYC
N2CJ	J11EIX	JH1HGI	JK1PEC	W4CC	W8WRP
SP7ASZ	OM2AGN	KA5M	K8CC	W8TOM	WB4PWZ
W4RS	WB4KTC	OH2DW	LZ1MDU		
		W1ES	N1RM	1129	1123
1154	1147	WA5YOM	RN3A	AK6I	AC7ZG
I0KRP	DL4DW		SP5ZCC	BD4SX	G4VWI
JN3ONX	IZ1JIZ	1141	VA3OKG	DF2UH	I1LGR
K2OO	JG1WNO	JA1SHC	VR2IL	DH8GV	JE2SOY
K5CKS	K0UBR	JA7MWC	W4HVV	HL4GHT	JO1ABS
NC1M	K5WQG	KZ1X	W9KB	JA2THS	K4VAC
WB9WHQ	N0AB	OM3CND		JH2MYN	KK5J
	UX7VA		1135	N3OUC	PY2FZ
1153		1140	EA7LL	N5BA	WB2AA
EA1WH	1146	DJ4JZ	HB9FUX	UA3LIU	
IT9YOZ	DF3VG	DJ9FK	N2WN	W7AM	1122
IZ0LNP	EA7/LA9DL	DL1DH	RN7G	WM1G	DD0ZN
KD8FO	NC7M	JH8FIH	VA2MM		E20YLM
N1FOJ	NG3J	K1BG	WA3YZD	1128	JG7AMD
VA3YP	ON7LX	N9RE		AK4AO	JR2HRR
W4BH	R0SR	NW8U	1134	DS5JMG	KB4EE
	W8AAX*	WQ5C	IK0UUM	EA1T	KB7QFE
1152	WA7AVL	YE9BJM	JF2ERJ	HC1HN	KI0HA
GM0NAI			K4ODL	JG8NKJ	KO4PRE
IK0FUR	1145	1139	N3GS	K7KJ	SV1AOZ
KP4JRS	DH5MM	AI4QQ	VE3KKB	KB8DID	UA4ARL
KP4P	JA5BZL	JE2VYM	W7VV	W4MC	YB9AY
N6FS	K4HEB	K0JJR	W9HZ		
OH2BC	K9QA	K9YZ		1127	1121
VK4BUI	KN8F	SP9PRO		G3YFE	IK0XKP

OG1R YO9FFX	KI6MQX LA7MFA W0ZX WJ1B WO6T	1108 AB7RW AC8L AD4XV AJ4IM DL3NM N1CC* VE9VIC W3UTD	1103 AK1P DJ5KL IK5XLB JA8NSF JL1QDO NC4RY RN3TT SM6TKG VE4GV	JH1FRW K2GW KK4ODQ N0RQ YO4PX	LU1FM N5RP W0CO W0YBS YO8OY
1120 EA6BB JH1LZU N3YZ W0UY W1RZF	1114 JA4DLF JG3KMT KA4H KE1IU KK4BZ W9AP	1107 DK2GP EA1AA JF3AHI K1KU* K6IRA KE3ZT N4KEB N7GVV VE7ACN	1102 DS4CNB F8DZY K3NW KO1I KO6UW PA5O VK4OQ	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N5RN PA1MVL SP8MVC SV4FFL VE3EDY	1093 DK1MM EI6AL IOBJV
1119 AB4H HC1HC K9UO OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT G0OSK LU1HLH N6DW NT9E UA4CX W4PJW W5TUF WF7B	1106 G3PMR K0KM K2UF K7IA LA9KY PA2TMS RT0Q VU2NXM W0QD W2ZQ	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU W1XK	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	1105 DJ3AK IK7MXB IV3NVB IW7DHC LB8CA UN7ED VR2ZXP W9VA WB5TOI WO7V	1100 DL7LX EI9E I0ZUT IK8IPL IV3IYH IZ5GST JA3KKE K4IJQ K7PTC K7QA KG8V KH6DX VO1NA WA5YNB XE3E YO8DHA	1096 AD9DX JA0HXX 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	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IZ7GIT JH0IEW	1095 A35RK I4UUL K3UW N1DC TA2AD W9KX	1090 CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ UN6TA
1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF IK6CGO JA4GCF JR1SLU PT7NK			1094 8P6ET IZ0HTW	1089 AC6ZM JA8AWR JI2UDK JR1QLM N9AI OH2ID UR6QA W2GGY W3MS
1115 EI4HH IZ5BYJ JH3EQP JI1DCW KG6WIK	1109 K3FT RT2O RW6MBC				1088 AA2VG AA5VU*

EA7OH	DL9ABM	JH1BHW	1073	JA3EGE	KB3MXK
G0HSA	HG6IA	KI0KN	G3VSQ	KB8NTY	N2BSA
JA1DJO	IZ0FYW	SM7CZL	JA1UWB	N1BKB	VE6PL
K0OB	K0TI	YB1IQE	JF3GFH	N5DI	WN9Q
K4AVU	UX7IN		K2TA	UA0LDW	
KS4L	W4DFU	1077	K6UIP		1062
MM1PTT		AC0DQ	LA3SG	1067	JH3MHI
PF1MO	1082	EA4TX	N2MFT	JA7EU	W1WEF
	4Z4OQ	JA2HOL	NE3K	K9WZB	W4KCM
1087	JA2QPY	JF1CZQ	RA6WF	KS0T	W7SYK
JA3DBD	JE2DJC	K4BBH	W1DDD	LU4DXU	W8ZR
JM1GAW	K4FK	K5MMH	W4AFB	N9JF	
KA1BQP	KD8MQY	N6ER		OH3DP	1061
KI4YY	N4QK	W1JFK	1072	OZ7BQ	F8DQL
N3NO	OR4K	W4WNT	DL3NCR	SM5AFU	G0MMI
N7LAN	UA4HAD	W7IMU	IZ8BRI	W0JW	JH0NBN
N7RVD	UA4HDB	WD4EGF	K0HB	W1TYQ	KA4LBD
NB2P	W6MVW		KF8N*	W4MBD	LA9SN
PY5JO	WB8YJF	1076	LZ1JZ	W8QXR	NF4J
SM3DTR		AD7XG	N1UZ	W8WV	NZ5F
	1081	AG4TO	RV3DB		
1086	K0FG	HA2ESM	SP5GQ	1066	1060
ER2RM	K8FB	KB5CSQ	W5PD	AK4PR	EI9HX
JA8DRK	MM0BQI	OZ3ABU	ZS2ACP	IK1DFH	G4GEE
JG1EIQ	SM5CCT	TF1A		IT9RWB	IK4PKL
LZ2TWY	W7JWM	W1ZZ	1071	JH3LIB	IZ1EPM
W4JDS	WW1WW	XE1AE*	KJ4FZ	K1TO	W5IP
W7WRJ			LA2RZ	OK1DO	W9IM
	1080	1075	M0VCB	ON6LY	
1085	EI9CN	AC4CA	ND9M	W3ZQI	1059
AI7W	HB9FBA	DL5SDB	NK9O		DL0UM
DL9SAD	JK3NSD	IK5QPS	VK3MB	1065	K5AX
JN1RFY	K6EV	JA5XWB	WA6QGH	DL1ZBO	KI0G
KD3TB	KG7CW	JJ2SEE	WI4R	EA4BHK	LA1FH
LA2LI	N6JM	K0AFN		JA8WGX	SV1PIZ
NN8L	NR2D	K1TN	1070	K8YFM	YL2CB
SV1JSN	W7PC	N5OP	JA7GZM	LA7NO	
W4OWY		N7NF	N3PPH	N4DJT	1058
WA9IVU	1079	NN4DF	NJ9C	N4UW	9A5MI
	AD7KG	PA5KT	NR0Q	W4MOT	JA2BL
1084	CP6UA	W1USN	XE1GLL		K0WK
AA4QE	IC8TEM	YB2IQ		1064	K8TE
DO4DXA	IK6IHN		1069	DL6GBM	KE9UA
IZ4IRO	IZ8EYN	1074	N0HJZ	DS5WQT	N6JOJ
KB4FB	KV2S	JA5ALE	SM3OMO	ES2BL	SP5UFK
KJ7WY	LU7DW	JE0EHE	UA9UX	IK1AAS	SP6QM
KX4I	VA1SEA	KC2ATK	W4GV	JA1DHY	VK2DAG
VE2OWL	W0RI*	M0IFT	W4HPW	N6XI	W4BR
W5QZ		N7PIB	YU1NR		W6QO
W9MDB	1078	W1WN		1063	W6RA
	DL4KUG	W8EOG	1068	DL1DCT	WM4D
1083	EI4DQ	WA4VJK	BW2/JP1RIW	JF7PHE	
DL1ASA	JA2SEQ	WB6RAB	CP4BT	K7GA	

1057 N6TV OL1HQ W5MT W6PH	SP6FX W3PT W3ZL* YB2BOB	N4LSJ N4UC N6IBP OH2ECG V31MD VE3GFN	S52R SV1HAK W7BC YL/RG5A	JA1MOH JA7JAA N4CO NE6V W4GHD W4GKR YU1LD	1032 9A1A G4DYA LA8ZAA N0SL
1056 7L2QAD JE1COB JO4JDU K0GK KC4LZN N0PFE N5JC ZS4JAN	1051 G3VXJ IK2RLS K9JJR K9NS KB0FHP N2TC	1046 AB4EJ DL2MWB JK1BIB KU4GC N8JK R6AZ VE3FAC W4ALF W6INO WB9MSM	1041 A92BE DJ2TG HK3VHZ IU8GNY JG2NLN JM3XZC N7WR NI0K W5HD	1036 DL2UR IZ2IPF JP1LVI K2QE NN5O UN5GM UY0MM VU3NXI W0ZA	1031 4O7CC IK3XJP JO3MXH K1JE NX7K OZ1NF
1055 AJ6V I8NLC IK2ULM JA2LWD JG1GJH LA4URA PT2ND UU5WW W7KKC W9BWR WB4OMM* WD4NGB	1050 J11SAI JR2BNF K0MB K0SON KX2B NJ4V W8RHM	1045 HR5/F2JD IZ1UKF JA1JQM WB8TGY	1040 8P5A AA0BH AE4VJ DK4SR K3MI* K4LCP KE5MMT LA9L NC8I NO2C UT4ZX W2RDS	1035 IV3DXW JA6NEJ JA8DIV JE1TNL KA9JCP KR0I RI1FJ VE3SMA W3TA W6VIO	1030 AC9A F5DBT JA6COW K6VVK K7WA LA6VQ SV1DVX
1054 EA4OR JA0CRG JA4EII KB3KJ N4NM NN2D SQ6SZ* TA3J ZL1AIX*	1049 K5UN N3COB W3EP WV1X YO8WW	1044 DL1TPY HA8UT K4ZW M0AQM UA3EAY W2BCC WD5IYT	1039 3W3B 9A3QO AC0W CT7ABD GM7NZI K9IO KB8DRK KX5M NF8J NQ4A PT2BW	1034 JA1JYS K9AAA LZ1PM WA1HXH	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC KH2X W2GHD W6HB
1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1048 AA3R EA3CWK EI8IQ F6FNA IZ1POF JK2XJE KH6CQH/W7 N1GFV NC6RJ NR5O SM7GXR W4ZV WB0RUR	1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EIY K1GW K1XH KM4CQG N6ZM NT4K SK6QA	1038 KT1V R3QF VA1CHP VU2SWS W7GSV YE1AR	1033 AA2T AE0MO AE4WG EI2II JA1VDJ JJ2NWI JR4DHK K4FW K5GZR K5JF* KU4A M0RTP W9COS	1028 IK1RKN JP7SOZ K5WE K6GCN KD4EE W4SW WA6APQ WB9TFH YB3OSE ZS6X
1052 IC8XIL IK2QPO K9WMS N4IDH	1047 AK0MR DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB	1042 AB4ZT AG2J JF2UEE K1ETA KB8ZUN	1037 IK5SRF		1027 4K9W DJ9HQ KG4VPC W5XG WD4OHD

1026 DS2GOO JA5OP JA8BZL K3DQB N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	WU1U 1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC OH2BUA V31CQ W6OZI	K4HR K8UHL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP WB9ZNZ 1017 IZ0COI JA1GLE JA3ALY K6VWE KT6AA RA3AOS 1016 DS4AKP EW4DX F4GDI HB9DPO JJ1REU K2KQ K9RZ N5ZY W2PSU W7CQQ W9JOE 1015 JA2QCX K4NI KI4FSI N6TW W1RCR W7CB 1014 DK6CQ DL9QJ EA9LZ K1NOX KG5EG KV8P NW8F PT2CSM UT3KW W2LPL WB2MKX	1013 AF6O HB9RE IZ0GKB JA1UBZ JK1DDQ K5HX KA5IAU NA6XX PY2YW R7KW SP3WKW VR2CC 1012 JA1UXV JH1KIM JL3RNZ K7LAY RA3AA RD3BZ UU1JA VU2OT 1011 AC7JM DL2RPN JA1PLL JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM 1010 CT1CQK DL9ZAL EA9AM HZ1GW IW8CGX JA6CMQ JA6SUY JK3NQV K1QQ K4EZY K7UPJ N2BEG SV2SIF WI0E WU7X	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM W1RH W5AAJ WD9FLI WM5DX 1008 JA2CKK JG4GZK K4SBZ K9CHP KL7XO RA9SAS SM0DGW W3GP W3LJ W6LJS WB5KSD WX2K XE1V 1007 7Z1CQ JF2RSF K1UM K2TTM K4RWP K5XM KA2F KR7RK N3JON N8YQX RN4AM VE3MDX WA0GOZ WF5W XE1SAX 1006 DJ9KV G3YBY JK1OTP K0ARM K4AEN	K5AR KB5WWW KF5BA N5KDV NH6Y PV8RR RW4NJ W7RJR 1005 DJ3CJ DL8XDA GI4SJQ JA1FVE JN3XEZ K5FO KJ2U KR9A N3EEN NJ6K PA3AIN SM7WVZ UA9AM UT9LC W6DOE 1004 CX9AU DS3EXT JQ2NBX K0AIZ K0FD K4LD K7UW K8JRM K9IJ K9MRD LU7HF N2JT OH2CLX S53BB VU2AE W5EW W9KM WA3KVN 1003 AF4Z DF5BX DJ3ZF E29TGW EU1TT IK1RLI
1025 AC1O AE5FM DS5BRE G0KRL NG9J NT5EE RL8C RV6ARZ WE8L YB9WZJ YV6BTF	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN 1020 E70X JE0HUR JH3FCF K2KNB K2WR KB1YNT LA4EI S53X VE2ACP W2PD WA8JBG 1019 DK6BT G3AKU G3WKL HB9HFM JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P 1018 EI4GNB IW2CAM				
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY J15RPT JP1QDH K6PBF KV7N LZ1QN N4GOA N9GKE W3OP					
1023 4X1EL AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WI9WI					

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

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N9ATF
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NO3U
NS0Q
OH7HM
ON5UJ
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PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
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VA3EJN
VU2MB
W3ENM
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW