

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 31 Dec 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.

3304 EA8AK	3206 IK4WMA	G0JHC YU1FW	3163 SM0AJU	3143 K4CIA	3124 EY8MM GM3YTS JQ3DUE
3277 HA0DU	3205 OH2BU	3182 K5UR	3160 CT1APE	3142 SP3E	
3255 LZ2DF	3204 W4DR	3180 GM3POI W1JR	3158 DL4MCF UT5UGR WB9Z	3141 JA5AUC K2TQC	3121 IZ0AEG VE3EJ
3253 CT1EEB	3202 DJ6RX	3178 W9ZR	3157 9A2AA JA4LKB	3139 SP3EPK	3120 W3YX
3249 JA1BK	3200 KJ9I OH3SR PE5T	3173 W3LPL	3156 9A7V JA5EXW	3138 OZ1BTE	3119 OG2M OK3GU
3248 SP5EWY	3199 N4WW	3171 IK1GPG JH4IFF	3155 K5RK	3137 HB9BGV	3118 N8DX
3244 UT7QF	3197 UX0UN	3170 JA4DND	3154 JH4UYB	3136 PY2XB	3117 I0WDX SM3EVR
3239 4X4DK	3192 I4AVG K8MFO	3169 OH1XX	3149 G3KMA NN4T	3135 N4CC	3116 N0TB
3236 DF3CB	3191 G4BWP N1DG W1NG	3167 SM6CVX	3148 PA3FQA SV8CS	3134 CT1EKY	3113 SM6CMU SV1FJA VA3DX
3223 OZ1LO	3189 IK4MGP W3UR	3166 IK4DRY OE6IMD SM3GSK	3145 UR0MC	3133 IK4GME S58T	3111 OH1MA SM5CEU SP2FAX
3221 JR2KDN S50A	3188 EA6SX F6BK1	3165 I4EWH	3144 JA3FYC	3132 JR3IIR	
3214 DJ9KG K4PI		3164 N3XX		3125 IK8HJC JF2MBF	3110 DL7VEE OH1ND

WD5COV	3090 EA3A SP7VC	3068 N0XA W8UVZ	3046 JH2FXK OE2VEL SP1S UT7UJ	3029 S51DI W4TO	HB9AMO K5DU UA4HBW UT5JAJ
3109 SM3NRY	3087 ON4AOI SP9DWT	3067 IK6FWJ	3044 N9IW	3028 AG9S DL1AMQ G3TXF I4LCK JA5AQC T77C	3013 R7LV SM6CCO
3108 I5NPH	3086 EA5BM	3066 JA2VPO	3043 DK5WL K1CP	3011 JR3GWZ SP5DIR	
3106 N2QT UT3UA	3085 DK5PR	3065 SV1RK	3042 JA1UQP YO9HP	3027 EI7BA	3010 OE1WEU
3105 ON4IQ	3083 IK4CIE IK6DLK	3064 NR1R	3041 HA8IE W5OZI	3025 N4CH	3009 AA1QD F6EXV N0AT SM4DHF
3104 OE3GCU	3081 9A2EU	3061 YO3APJ	3040 DJ2YA K9CT	3024 DL5DSM F6BEE JA2FBY LA5IIA N6AR	3008 JA2JW JA2WYN RW2A
3102 PA0WRS S59Z	3080 9A1CCY KF2O W0BV	3060 K4MQG	3039 WK3N	3023 VK4MA	3007 SP2GJV
3101 AA7A DF3GY G4CCZ IZ1ANU JE6KYA	3079 SM5AQD	3058 GM0GAV SP5CJQ	3038 W4PK	3022 AA6YQ DL2OE K0KX K8PT N4RJ OE5KE	3006 DJ8NK R4GM SP3CFM UT7UW
3099 LY2IJ	3078 N3SL	3054 W5ZN	3037 G3ZSS	3020 JA0DAI W3CC	3005 HA5WA K8SIX
3098 NJ6P	3077 DF4PL HB9BIN	3053 JR6EZE	3036 SM5KNV	3019 N7NR UT9FJ	3004 EA1DR IV3JVJ
3097 IK5HHA JH1GZE	3075 K4DY SP6CIK	3052 K4XP	3034 JA5MHD	3018 JA3EMU	3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW
3096 W4DXX	3073 K3UA	3051 OE6MDF	3033 N2LT UB7K W9RPM	3017 KW9A OH1LEU	3002 IK2YCW
3093 G3XTT JA2JPA W7UT	3072 AA1V	3050 VE1YX	3032 OH5KW SP8NR UY5ZZ	3014 EA6NB	
3092 JG3QZN	3071 KD5M SL0ZG	3048 JA1HGY N4BAA N8RR UX1UA	3031 JR7VHZ N2TK		
3091 F6AOJ	3070 YO5BRZ	3047 G0DQS G4PWA			

JA0UUA UX0FF W1YY	2984 JA7MSQ K4QL	2969 JA6BZI JH1IFS	2951 K1ZZ	2936 JA0CRI K4MWB	2922 DK1FW K1AR
3001 G3SJX JA7QVI JF3KON KY7M N5DG N5KD SP7GAQ US4EX	2983 K1HTV	2968 F5NBU	2950 IV3ODE	2935 R3OK YU3AA	2921 EA4KD K9ZO
3000 5B4AGN AA4V F5II I5KKW JH4ADV K2FF KX4R OK6DJ US5WE W3DF	2982 K5KC K5XI	2967 JH1HGC	2949 JA0EOK JA2IVK JA9CHI K5EJ K5EK N7RT OK1MP	2934 OH3BU	2919 DL1DUL K9NU
	2981 F6DAY	2966 N3NT		2933 CT4NH DK2LO I8IGS	2918 KA9CFD
	2980 JG1ULJ JJ2LPV N4XM	2965 JA0FSB K3FN K4SV N4II W3LL	2947 FK8CP W0VTT	2932 HB9BZA RA3DX	2917 9A2NO IZ1BII K2UU
	2979 JJ3PRT K0IEA N6JV W4UM	2964 DJ0MDR IK4DRR SP3DV	2946 K9RX	2931 F2JD IK5MEN JA3PIS UA3AB W7AO	2916 EA3GP
2998 K4UTE	2977 K5ESW	2963 JA1XEC	2945 K2UO RZ3AM		2915 W5XX
2996 W4VQ	2976 EA5RM S53R	2962 YV1DIG	2943 JA2DPC W3KX	2928 DJ4PI IK5ACO JA2FJP RA7A	2914 OM3DX
2995 K4SO UA4CC	2975 NI0G	2961 MD0CCE	2941 N4JF N5ZM		2913 OE8RT ON4CD SM6CNN
2992 DJ4AX DL7MAE	2974 OZ3PZ	2960 W9IXX	2940 JH1TWT K5BG W1GL	2927 EA6VQ K1ST	2912 K4HB NK1K
2990 G4OBK	2973 JH0INP WX4G	2959 K4IQJ UA3AKO	2939 IZ8FFA	2926 K0SR RA3CQ UA4CR	2911 AB3CV CT1ILT K1UO
2988 VE3XN	2972 N2WK	2958 JA1SYY	2938 HB9RG K0EU OZ8BZ W6XA	2925 AD5A HA5AGS IK6SNR N5AW	2910 K4XO
2987 N4MM	2971 JA2JNA UA6A	2955 JH2UVL NO8D			2909 JA0GJJ
2985 VE2TZT	2970 DJ5FI K9EL	2954 N8PR SP8AJK	2937 JL1SAM W1TSP	2923 N9US OE5NNN	2908 HA1RW K8FL RW5C

2907 DL1EJA	2892 N4NX OZ1AXG	2877 SM3VAC UR5WA UX1AA	2864 A45XR	2850 JH1ECG JR3VXR SP3CGK	2837 DL6ATM KV7K VE1DX VE3FF W5TCX W9OP
2906 EA3JL OZ4O UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF	2876 JE2LUN SM6CTQ	2863 DJ5AV WB4OSS	2849 IK7NXM RY7G	2835 K9YY UA1OIZ
2905 PY5HOT W8AV WA7NB WI8A	2889 JA1ADT JR4OZR K3WC	2875 JA1ANR W1RM	2862 AA1ON K3WW R3AW	2848 N5UR VE3LYC	2834 R7NW SM3NXS VE3EXY
2904 PY5EW	2888 N8JV	2874 OH3JR RU3FM	2860 IT9JNR YO7LCB	2847 N2TU	2833 E72A
2901 I3BUI IW1ARB JF8QNF	2887 JA6LCJ JF1PUW	2872 JA8EAT K4HGX RA4CC	2859 HL3IUA JA1EOD LA7JO N4DB	2846 IK1YED KF0QR R7DX	2832 K5ZK
2900 9A2F EU7A IZ1LBG JF4VZT	2886 JO7WXN K6ND OH5VT	2871 JA7JWF N2NL	2858 HK3W LA4GHA SM6DHU	2845 JF2UPM K8ZTT R9FM WA4FFW	2831 CT1FMX DK2NG JA9LJS
2899 W1CU	2885 OH1TV	2870 ZS4TX	2857 JA4FKX JI4POR R5AJ UA6MF	2844 UA4LY	2830 4Z5CX K9EU UA3AP
2897 OZ1CTK	2884 K3UL K4CN	2869 EA5BY JA2XYO JN7FAH SP6HEQ	2856 K9NW N4PQX OH2BLD W9RN	2843 W1ECT W8GC WP4U	2829 DJ9HX W8OI
2896 9A3SM KG7H	2883 SM5CZQ	2868 AB4IQ N8BM W4FC	2855 OE1ZL	2842 JA2BDR JA9APS PY5EG	2828 OK2ZU
2895 N4QS	2882 N4HU RZ1OA	2867 DM5EE JH4JNG LZ2JE S54E	2854 KG4W RV3LO	2841 JF1WPB K3WA	2827 JA1SJV N5OK
2894 AC4G RJ3AA	2881 I1EIS N5TY	2866 JL1UXH KN4F RY9C	2852 IK0MHR K4ZYU	2840 EA1DFP	2826 AA4HP
2893 IK6GPZ W0MHK	2880 JA1ADT JR4OZR K3WC	2865 UA3DPM	2851 W3NO	2839 K2VV	2825 DL4CF K5XX
	2878 IV3YYK JA2ZL N8TR RW0LT			2838 SM4EMO W1DIG	2824 AB6QM

EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	9A8A K7ZV	2799 JR2LJO W6OAT WA5VGI	2784 K5AQ W7KNT	2769 F4BKV	2755 DL5AN SP6CES
2823 NY0V	2811 NE1B	2798 SP7HOV SV1JG	2783 N5FG	2768 G0OIL JA4PXC	2754 KC9ARR
2822 LA7AFA	2810 DK3DG N4DW SV1CNS	2796 JS3CTQ	2782 IK0PEA MM0EAX SM6BZV	2766 HA7TM IK0FUX K9US WA2WSX	2753 W9AJ
2821 IU7QBB JO1WKO N4AH UA0ZC	2809 DL6KR WA2VYA	2795 NQ1K	2781 9A2JK AJ6T RN3QN UA3LAR	2764 AI0O JA4DLP K2RW	2752 AG4W SM4DDE
2819 JI2KXK	2808 I4MKN IK2QPR LB8DC	2794 IK4PLW ON4GG W2LO	2780 K7NN N7US	2763 F5PAC	2751 HB0CC UA4HAU
2818 I6FLD JE2URF	2807 DK6WA W1TC	2793 RA3DA	2779 HB9HFN NI6T W6SR	2762 9A1HBC DJ9VA	2750 JA6VQA K6XT N8DJX
2817 AI9L JR3OEH LA7HJA RU6B S52F	2806 G3SNN JS2LHI K1OA N9AU	2792 AA5AM SM0CCM UT2UB	2777 DK5AD JR1XIS W0YG	2761 I4KDJ JL1RUC	2748 JN1BMX W6RLL
2816 IK5DNF SP1MGM	2805 5B4MF HA9PP K1DG W9XY	2790 EA6ET HB9ALO K6FG SV1AVD	2776 K8GG	2760 JA1DUH RA0FF SM2OAN UN5J	2747 G4IRN N6ET VA2WA
2815 9H1SP RL9F SV1DPI W7DO	2804 DL5WW VA5DX	2789 IK4HLU VE3DZ	2775 9A2NA JA7KY	2759 IK4ADE IW0HEX K0JGH ZS6EZ	2746 KP2A UY5AA
2814 JA9FPI K5KLA KC7V	2803 EA3WD HB9DDO JA8DNV	2788 JA9RRH N5ORT	2774 HB9DHK JH3VNC	2758 JE8BKW PY2SP	2745 W2LK
2813 JE1SYN	2802 EA1YO IK0XBX UR5EDX	2787 IZ5DKJ JA3RAR KN5O VE3BW W5XC W9MU	2771 K2CL PA3C UA3AGW UR5MID	2757 IK0FVC	2744 K6KLY RA3XDX
2812 9A4T	2800 RU3QR	2785 JH1NYM WB9CIF	2770 JF2XGF N0AV	2756 JH3CUL RV3FT W1FJ	2742 4Z5MU DL5ME KB0EO WE9R

2740 I1FQH JE1FQV	JJ3HGJ	2716 DL7BA UA9FAR	2706 K5RT W1MK	2696 AJ9C RW3RN	N9FN
2739 SP3IBS	2727 JA3AZD	2715 LA3MHA NN4X	2705 G5LP	2695 W5FKX	2679 EW2A
2738 EA7R JA2VQF JA5XAE JR7BDQ SP9JZU	2726 F6FXU RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	2704 JR1BAS K0JUH	2694 AA5C	2678 DF2IS K6AM
2737 JA3GN UT7UV	2725 JF0EHX R3VA WB4TDH	2713 JA5WIZ K1GG UA0CW	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2693 KB8VAO W0AW	2677 W4BP
2736 N5XZ	2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP	2712 F6HDH JR6FC W8HW	2702 JA2LCP JF7XKY WP4G	2692 EA7TV	2676 JA9NLE
2735 DK0PM G0BNR K8NVR WT8C	2723 K5GKC R7AA W1YM	2711 SV1BTK	2701 OE3EVA R6AF	2691 WE7K	2675 HB9SLO JH7XRG
2734 RD3K W6YI	2722 NS4C	2710 EA2IA JA4OK K5MC	2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB RA9CMO WA2HZO	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 AH7C G4IYY
2733 CU2DX	2721 AD1C DL9GFB SP2BMX	2709 HB9AUS JA8RJE R9TO	2699 IZ8XQC K8WK N7RO UT4MF YU1CC	2689 HA1RB JE1LFX K8AC W2KKZ W5AJ W6VX	2673 IW0SAF W9NGA YS1RR
2732 JA6CRP K1BD UT8IO W7OM	2720 AB9V K3PA ON4IZ SV2AEL US0KW UX3IW	2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY UN6T	2698 K8GI K9MK WB3AVN	2688 JA0DIN	2672 G3VKW
2730 K1NU	2719 F5CQ	2707 DM2DXA G0BLB R5DT	2697 KJ3L	2687 W3AP	2671 JE7JDL KD6WW
2729 DK2JX G4PTJ JA1SVP JA2KVD K5UO W0UO	2718 DF2UU DJ9ON G4GIR KK2I KZ2I OE6DK			2686 W5ADD	2670 DL3ZA JG0CQK SP9ODY YL2MU
2728 JA9TWN				2684 DF2RG JK1EXO W5CIA	2669 WX2S
				2683 PY7DJ	2668 JA7MOL W9XX
				2682 KA9FOX	2666 CT1BOL G4WFFQ N7KA

2665 4Z4DX F5HNQ N2BJ WA8WV	UA3TT	2643 W2PK	NV9L RX3AGD	N6ED ND0N	2609 JA7LGE JM1FHL K1KD K4WA WD8JJA
2664 K4SE W8TN	2654 SP6DNZ W8DCH	2642 OE5FIN SM0NJO SP9RCL	2630 NA5C	2618 K7BV W2QO W4TV	2608 E73Y JA2EPW VK3QI
2663 I5ZGQ JH3VWN OE4PWW	2653 JA3APL S52DD	2641 K8TL OE1WHC	2629 JA2AHH OH6RX	2617 K4JJW N5LZ S52OT	2607 JK1KSB KE8UN KU0A
2662 JE2OVG K7BG UW5ZM	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2640 DL6ZXG IV3RAV	2628 IT9ELD JN1GTG K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH K4WS K9MM	2606 PE1L
2661 W9ILY	2651 AA9A JN1RQV	2639 K9IR	2627 G3WPH	2615 K6SIK KG9N PA1CW SP5IWA	2605 9A4W JA4ITW
2660 DJ4XA RM0F RW4NN SP3QDM	2650 G4OWT JA7MFL JH1HHC W8HC	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2626 IZ8VYU WA1JMP	2614 DL1DA JA1WSX	2604 DK9KX HB9TKS JA1GHH K0BBC YB5QZ
2659 IT9DSZ K8BCK KZ4V LA9AJA	2649 AD5Q IK8YTA IZ3ENH	2637 JE2DZC JH8RZJ UA0FZ	2625 G3SVD K2EP	2613 EI6FR KK9DX N1NK N1SV	2603 K4XI W8KEN
2658 ON4ON UW2ZM W4QN	2647 JE3ENP JE3GRQ K0KVR KS1J W7CT	2636 EA5GPQ K1LPS K3JGJ K8VJV N8KOL SM6CUK	2624 DF9ZW JH1QAX	2612 DL1DUO IV3IZU K4TT N5GH RL3FA WB8BPU	2602 DL2KQ IZ0RVI JA7JI W8TWA
2657 IK4BHO N3MN RA1QD WN6W	2646 JF1UVJ	2634 I5HOR S57AC	2622 RA3ZH RZ4FO W2JU W4FQT	2611 K2LS K5VIP OH9MDV SP3CJS	2601 HA0UZ JA0IXW JG3IWL JG4AKL K7WP WA0MHJ
2656 DL5CW K0JY LA5LJA	2645 JR2UBS SM5FUG	2633 K6GXO NS6C NU8Z W6XK	2621 EC3A W4WM	2610 K6YUI LA3WAA NF9V	2600 JH4ALY W4OX W7WM
2655 HB9LCW	2644 DF3UB KE9ET N1IBM VE6WQ	2631 9A1CAL JA7IC K9XD	2620 AA5AU AJ3K		

WX0V	2588 JA9CHJ N2TN OE3SGU	JA1IOA N7XR VE3MWW W1KSZ WB8ZRL	2565 DL5XJ F3SG N4QQ WO2T	2556 DL1KUR PA5TT W0VX	PC3T SP6TRX W7MO WS9V
2599 JA1IZZ					
2598 JM1XCW K1USA K5WK N1RR	2587 DK8MCT EI9JF JA7MA WC5N ZS1LS	2576 IK0HFO JA2FGL JF6WTY SV5DKL	2564 ER3DX I1JQJ JA7BWT J11LET PY2KP VE3CFK W5BPT	2555 CT3HF IK5RUN JA1WPX OZ1HX SP6EQZ	2545 DF9KF EA3BT UY5BC W9BF
2597 DL6CNG JA2TBS J11DHY	2586 CU2AP	2575 CT1GFK N3KK		2554 IT9DAA JA3RQ K0BJ W3BW	2544 HB9CEX IZ5EKV
2596 K8IU WA3C	2585 OM4EX RK4FD	2573 SP8FNA	2563 K7XB UA6EX		2543 K6FW K7ZA
2595 JA3APU W2YJ W3GQ	2584 JA3ENN	2572 KD0Q SK0TM	2562 PY2NQ	2553 RW4C W1YW	2542 W7LR
2594 IT9PKO JA5FBZ	2583 WB5JID	2571 N8LJ	2561 AA4R AA5AT EA1EAU G3KWK JA1NWD NN4R W1YIF W9OL	2552 OE8HIK W6RW	2541 JF1KKV W3DRY
2593 K1RO K4XD N7IR	2582 G3NDC W7BEM	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ		2551 KM4H SP3SLA	2540 EI9FBB KE4YD W6QUV
2592 JK1OPL K5LJ	2581 JE2EHP K8YTO W9YSX	2569 NN4SS RU6L	2560 K3JT KQ8M	2550 HL2WA K1DT W3OA	2539 RA3S
2591 DL4SZB	2580 DK2GZ JA1GRM JA1VSL	2568 RD3AW	2559 JA1WSK JA9AGN	2549 DL5CF IK8GYS SK7AX	2538 JA9FAI SV1LK
2590 EA8JF RW7M	2579 I8JIT KG8P KM1D UA0SR W9FR	2567 DL5EBE N4RWG N8OC PY5CC SV2BFN	2558 DL9MRF JA1QOA SM6BGG WB9EEE XE1KK	2548 9K2OD EA1AF IW2FND OH2ZZ SP1JRF	2537 JF2WGN UW8SM
2589 EA8AKN JQ6RUP JR1GJP K1LD NX0I RW0CF	2578 SP9UPH W6NWS	2566 DL3OH JA2VMU NC9T YO2RR	2557 DK3WW JA8EJO S55DX	2547 YV5JBI	2536 K0RS K6EID UN7LZ
	2577 IK5BAF IZ8DFO			2546 IK5PWQ JA4LXY	2535 AA6AA LA2PA WA6YEE

2534 DL2CHN HL3GOB IV3GOW JA9CWJ N8PW R8TX	JA1RTX JH1EEB K0TT N5AO OH1XT	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA K8FH N6RW RA1AOB UA9FGR W5ODD WD5K	W6JRY WA9PIE	2492 JA1FGB JA6TMU
2533 JA4DEN R9AB	2523 G8DX JH4HMG UN7TW W6ENZ WA2BCK	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT	2500 4Z1UF 5B4AHJ DK1WB DL1HRN EA5BRE IZ7FLP IZ8FWN IZ8IEV JJ1DWT K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2491 N3RC WA3AFS
2532 W3JX W3RJW	2522 K1HT W8RLS	2512 IK8EPC JA0DET JR2PMT KI0KB RV9CX UA0CA UT7UU	2504 E72U EU1KY IK7XLU K9MBQ LU2NI	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2490 JG8FWH
2531 JA1ELY UA6YW	2521 KM4HI	2511 CT1FPQ EV1R JH3AIU KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT W2XI	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2489 G3OAG K6RO N9RD
2530 AA4SC IZ5JMZ	2520 IT9XTP JA5BEN RA4CA	2510 DK5AI K7SP LY1G N4PY VK3GA	2502 G4IUF JH1OAI KT8X RV1CC UN7JX W4CK W5ZG	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2488 I0JBL ON6AA
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2519 KB1EFS N4GN RG5A RZ6BS	2509 I2EOW JH0INE JR1BLX NQ7R US3LR W4VIC	2499 W1LW	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2487 K9SM N6RV
2528 AD6W JM1CYJ LA5YJ	2518 JG3LGD VK3HJ	2508 HB9CXZ K7GEX OE8SPW	2498 K4JAF	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2486 S52RZ W1AIM
2527 IZ4GWE JA6BJV K9JF	2517 RN3OG W1OX W7AL	2507 RU6M SM6NOC W6BJH	2497 JA2XCR JA7LMZ RZ3FW S51U	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2485 JR1DUP K2KA
2526 HB9CQK IK2OHG JA1LSP	2516 CT1CJJ K4EM K5WAF WO7R YV5NWG		2496 JM2RUV N6VR	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2484 EI2GLB JH0BQX
2525 I8SAT JH1AGU K2PK	2515 K2NV VA3LX W0LS WB8ZRV WO2N		2494 K2FU W9XT	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2483 K3XA K8BL LU3CQ N1LN
2524 HB9CZR			2493 K8ROX NW7E W1BR W2GG WS6X	K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2482 XE2CQ

2479 K4MK W4RFZ	SV9COL	2453 JA8KSF SV1GYG	2438 DL9TJ	JA2FBC JE6TSP K3FRK ZS6WB	2413 KA8ZPE
2478 JH1SJJ	2465 K5VWW	2452 F5LVL JA1FQI KD0PO RC9F WB2REM	2437 DS1JFY W9OA	2424 W2OIB WQ3X	2412 9K2HN A65BR I5OYY
2477 JJ1SKG SV1VS	2464 IZ2AMW JA1IXY JA1VLK OH8LXT W6SZN	2451 KA2D UA0BA	2436 SP6A W0AWL	2423 DL2VPO JA2NDQ W1EBI	2411 SM4AZQ
2476 9A4WY DS5USH	2463 JA9NFO K6KO	2450 IK0LNN JF1IRW OH2FT	2435 JH4GJR K9ZM N3CZ	2422 WL7E	2410 I0YQV IK4MSV JA5SUD KJ0M
2475 OZ2PBS ZL3JT	2460 JA8BNP W8LGJ WD9DZV	2449 W7YAQ	2434 IT9CVO JE8TGI SM5CZK WA9CVK	2421 AA8OY	2409 HA5AO
2474 JA4EPE PY2VA	2459 K2AZ	2448 JA1GHR K3VAT K7GM WA6F	2433 DL6JZ IK4AUY LB2TB	2420 CT1APN DJ5JH GM3YOR JA1JAT VE6LB	2408 KB1JZU
2473 DF3IS	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2444 JK1GOK	2432 KI5BLU ON4CAS	2419 IK2EGL JA1FNO	2407 CT1DKS ZL1BYZ
2472 SP7TF	2457 N5KM	2443 G4DJX	2431 BA4RF N7BT	2418 N9ISN SV1IW	2406 JE8CLT K1LT N6HC W2AY
2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2442 DL4CW	2430 AF4HX KJ6P KT1J	2417 JA6BEE	2405 IV3KFB K6PJ OE2BZL OH1NX
2470 IK0AGU JH1QDB SV2DGH	2455 JA7AUM K9NR N5MOA N6PF	2441 K5FUV S57AT W5IF W8MJ	2427 IV3VBM JH3GCN LX2A	2416 IV3HYD OE6VIE SV1ACK	2404 IK2VUC JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ WA0I
2469 CT1FCX G4BUE	2454 LA9VDA N2JJ OH6JD SM5GMZ W2OO	2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ N4GG W9DC	2415 WQ5W	2403 JG3SKK R0FA
2468 IK5CBE N6DX OZ8SW		2439 F3AT	2425 DJ9RR HB9AZZ		

2402 N9JV	2388 G3VPW	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2351 OE5RLM W1OPD WD0DAN	2341 OH2OT SM2GCQ VE3EK
2401 HA7UW JI4WAO N2NS	2387 HP2AT N7TY	2374 I2YDX KA7T RN3RQ	2362 IZ8DBJ JA7QFU WA1S	2350 DL3OI IK2SGB N7DC VU2NKS W9EWZ	2340 AA7G DK7YY
2400 IZ2FOS JA1ALT LA0FA NA5DX W8WEJ	2386 JA1BPA JF1RYU K4YMQ	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM	2349 GM0AXY	2339 JF2WXS N5ZC SM3DMP
2399 N5UL	2385 DL8LE W2NO	2372 IZ4DPV K1NTR	2359 F6ECI K9YC W4DC	2348 DJ5JK DL8SCG K7UA LU4FPZ N9CK	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP3PLD W7FN WW3S
2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX	2384 K7HP K8YSE KQ3F W8UV	2371 HB9BAT K8UT	2358 WF4U	2347 IW0HQE IZ3ETU PY2IQ XE2X	2337 JA2BQX JH1LPF VE3CRG
2397 IZ5BAM JA1DOF OK1DWC	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP LA8HGA N6TA W6TMD	2357 KF7PG UN9L	2346 G3NKC JA9AA KS0DX	2336 EW4M JA2HYD K0VXU KQ4AV W5GAI
2396 HB9ICC JH1BNC PA3CSR	2382 IK2OVC PA7RA	2368 JP1IOF W1EQ	2356 JR5JAQ K1KO N1GC N6QQ US0YA	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE JR8AMF
2393 JR4LNG W2GW	2381 IK5MDF JL2JVX K8RRT KJ9C	2367 F5PBM HS1NGR RA3DNC W8MET	2355 9K2NO JA8FHM JH7BKN K8YC N6UK OH1ZK	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ W0RX W2YE
2392 K6EME K9FN N2WB PA7TWO W4HG	2380 EA1RT JA4BXL JA9GPG K1ESE ON4ATW	2366 4Z5AV BA4DW HB9IQB K9FD*	2354 K0XB	2343 DF5AU OH2IS W0TT	2333 HA0HW N4HB W0HBH
2390 JA1TAA K9RS	2378 F5IL JA8JTH	2365 EA3NP PY2MC	2353 JR7FRW	2342 DL8ZAW IK8JVG OH1JP ON5UE	2332 HA5VZ K6UM
2389 SV1QN	2377 HL4CJG IZ4MJP ZS2DL	2364 AA8LL	2352 N1EN		

OZ1LCG W7MEM	2320 HB9DHG I8QJU W9BEA	2309 HB9BXE W6RS	2299 I5CRL	2284 HK3X JA1PTJ N6PSE OE2KHM	2271 K9RR W0SZ W8LRO WA3F WB8CQV
2331 K0QC	2319 9K2GS JA7EPO K7MTR N4LR NA5Q UA3ECJ W5FI YO2CMI	2308 IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 JA3BSL W9OO	2283 AA8R JA4FM	2270 EA3XP IZ8FDH KG2KJ UA4AZ W5WT
2330 9A1AD IK2RPE K1KA N5KO W0GG	2318 JE2RDO S55SL	2307 DL6UAA K8DV LB6KC SP3FAR	2297 W3YY W4MAY	2282 AB0X IZ8GGF JA1BOQ K5KPE	
2329 DJ8ES	2317 K2XF WF2S	2305 K3TN K8CW N0RN W7AH	2296 SV1FJP WA0RVK	2281 I1NVU	2269 JH0GHZ OH1NDA W9JA
2328 JA3EOP K1LI	2316 HB9FMN JH1IED K0GY W5GZ	2304 OK5TK WB8K	2295 EW1BA OH4UI	2279 W5SL	2268 4L1MA K3SEW K9OW
2327 AB5A N2LM S52TJ SM5ARL	2314 AI2N K1ZZI	2303 JA9GLW JH4ADK K4XR SM3LGO	2294 N6HY RU3ZX	2278 JR3UIC K4WNW K6YRA N9RC VU2CPL	2267 9A5N IZ1GLT WS7L YO9FNP
2326 K4PB	2313 JA7BVH	2302 I2VGW JG4BLW K4TEA W2WG	2292 RZ3DW	2277 DL1WM IK1PMR	2266 OH6NIO
2325 BH4QYX JE2HCJ JH8SLS	2312 JA6CBG	2301 JA2CEJ JH0MXV JP1NWZ N0RB SM7IUN W8JRK	2291 JH1RGG K2TWI SP3XR	2276 HL3DE KA8SYV RU1AB RU3SD	
2324 IK1SOW JA2FSM JL1XMN K0GD N3UA PZ5RA VE6AX	2311 HK1MW K8ME PP1CZ R3ST SM5CRV WC5M	2300 CT1BWU DL9FCY JA8NFV OE5BWN W7HPW	2290 7K1PTT AA8CH HL2IFR JA7CVL W7CA	2275 N5BO	2265 4X6ZK IK0DWN WS5W
2323 JH4BTI JR9LKE K0CS	2310 AC0A IW1QN JA5BGA OE2GEN		2289 AB5EB N9AW	2273 K0AZ K8BN KA1ERL N7NG	2264 EA3AKY N4MHQ UR3EO UR5FEO W1OW W5ZPA
2321 JA4ZA WB7B			2288 HB9BUN IZ4AIK PY2RO	2272 KE1F N4XP	2263 JK1BSM ZL4TT ZS1A
			2287 HB9BOI K0VSH K5JC PA0ZH VE3YF		2262 OK1DH

WA4JQS	2252 K5DHY N4JQQ RN9N	OH1TX UA1ACG	SM3CBR W5DNT	JA8UIV K4VIG KH2L NW4V	2209 DL1SVI KM3T KX2A N8MR UN7ECA W6RFL
2261 F9XL IZ8EEL JK1TCV W4UCK	2251 N4TV W5ZO	2240 9A2TN JH2IEE K4MM	2228 JA0E1Y JE1GWO	2218 EU1U JH4CBM LA6UL W6DR	2208 DM5BB IK3SWB KI4DLS WA1FCN
2260 G3UHU IZ8EDJ N9UA SP6JIU W5PJR XE1MEX	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY W4ABW	2227 HI8R JA2KNW JG5RVQ K2EQ	2217 K4RG W0HT W3MR WX1S	2207 I5KG
2259 UA6FJ UT3UZ	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2238 JA1CMD	2226 K7BTW NA9RB VE7BV W9FI	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 KM3V PA3ABH
2258 CT3KN DF2NS K6DT	2247 HL2CFY K4HMB W8CZN	2237 JO4CFV	2225 IW1FGY W8IQ XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA W8OP	2205 JA0UH JA8FFM W9HBH
2257 IK2SND JH4FEB K8NKQ	2246 K1UU PY7RP W8UN	2236 ABOCT K2FW S51NM	2224 AB1OC CU3EQ K1IT KD6UO N2DPF	2213 JA8EOT K1YR W3RW	2204 K6ZZ N4HID WA4CEM
2256 HB9RYZ KA4RRU	2245 EA1JO FG8OJ	2235 I0OSI IK6BSN JH1IAQ K5JZ K6SRZ	2223 SM7NDX	2212 JA4VLK N4RF	2203 G0VXE JA0GCI ZL4AS
2255 EA7SG IU0HDC JA4HAW JH1BAM K9GA	2244 BA7IO	2233 SM7NDX	2222 AA1AC IK8UHA IW0HOU JK3GHE UN3GX	2211 UX5UO VO1HP W8IW	2202 I5MXX JA8JO UA0FO VU2PTT
2254 JA2IYJ K0TPP W3IP W9PZT YB1UUN YL2KF	2243 K0LUZ K8NK NK0S	2232 9M6YBG KG9Z	2221 JA2DXD JA3XNH K9OT	2210 JA8DKJ JH1APK NF1O VE1JBC W5JAY	2201 G3TQZ HI3T JA6OXT K6MI RM3DA RU0SN
2253 JH1DGQ W1YRC	2242 JA3KGF NY2NY	2231 DL4DZL JA0VSH JF2VAX R9SG	2220 EA9IE JA9IFF OZ7FOC	2200 CT1AGS W2YR	
	2241 N4EFS NA2M NF1G	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2219 DJ5EJ		
		2229 K2TK N4JT			

W9YE WE9V	2189 AI6Z IK1ADH N4AL N8NN	IV3YIB JA0PE JF1LMB WA1PMA	2168 F5UJK UT4EK	2158 JF3PNQ K4RO SM4OLL	2149 4O3A AA4FL JA5NPV JA8ZO
2199 WB8B		2178 JA1KPH K1GE	2167 DL1NKS IK6HRB JA2KVB S57XX	2157 DL5XAT K0KG W6CYX	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH
2198 JH4DYP	2188 N4ZH RD3A		2166 LA2XPA W2RQ	2156 N5PHT NT5V TA1CM	2147 JH8SIT N3QE RW9QA
2197 AC9EM SM5CBM	2187 IK4IYC JR1MLU RW4CY W5VQ W8BBQ W8MHW	2177 EA4EER N3EN N6PE NW6S	2165 I0MWI N4PJ N5ET S54A	2155 WA5LFD	
2196 JN3SAC W2FV W9JJB		2176 DJ2SL JA3OOK K4ZIN W5DAW	2164 KT8Y S55ZZ	2154 JA3BXF JG3FEA SP3V	2146 EA5RD EA8MT
2195 EW1KP IK8BQE K2CBI LY3W W1SSN W6AEA W8KA	2186 OZ4VW ZS2EZ	2175 JA4DHN K1NJ	2163 AB4SF N2WLG UA1AIR W2TB	2153 EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS WW2DX	2145 DF5WA EC1A RQ3A RU6FZ
2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2185 DF2NU YO3CD	2174 K5TT W2OR	2162 RZ0AF S59ZZ W7AV		2144 DK2OY N4UOZ W4IS
	2184 JA2JRG W4BUW	2173 G0DBE K2AU LU5FF OE2SCM	2161 AA5JF G3KMQ JF1RPZ JH1WJR	2152 UA3O W6IGK	2143 JA1CZI JF3SUL JH2SON K4NA W9RC
2193 JA0EKI K2RD N5DD	2183 4X6KA JA3UCO JJ0DRC	2172 HC1BI KK0M W3XY		2151 I5MPN N4QWF N7IP SP1MWK WA8MCD	
2192 N3BNA	2182 JA0CGJ JH1SOD	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS K1PL		2142 CT3DL G3UAS K8KWT KK1W
2191 EA6EE EA8TH IK2DZN	2181 IV3TMM W6SL	2170 JH1VHU SV3AQR W8KL		2150 JR1WCT KU4XO N4UFO SM5FWW SM7GIB YB0COU	
2190 JG1OGM JH1OBS K1EFI N4SC	2180 IV3TDM JA8BAR JR1NHD PY1KN RW3QM W5RQ	2169 EA3EQT JA3MF SP1DSZ	2159 K1NY N1RJ		2141 DL2AYK DL9RCF N1RK N6IE
	2179 DK0UB				

2140 CT4GO DL2HYH	JH3FHQ K0DEW PA1H W6YOO	2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W6RKC	JH2XQY	2104 DM5GG JA3KNN W2CG	2094 IK2CHZ KL0S SV1FJF
2139 JF0JYR K8BZ	2129 JE2UFF N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W18R YO3FRI	2112 4Z5LX AE0P UN2E	2103 JA1EMQ JK1ODA WA9YYY	2093 JR7GBL VE3ZZ
2138 JR6IKD	2128 IW0GBU KE9I OZ1IKY UN6P	2118 JR6SVM OM5FM R3QW	2111 JA4FJL JH0MHR K3PP	2102 DM2RM JE2VLG	2092 JA6GPR N5AQ R1MA ZL2AL
2137 K5FZ K7TM NZ3O	2127 HB9AAL JH1ACA OZ5HP W3ABT W9VNE	2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR	2110 F2NH HB9CRV JA8XQI JH1UBK JJ2WOC JK1AJX RA1OD	2101 EA6AJ HB9JOE JA3VPA JH7DFZ JK1UNZ K1DC K7KB WA3OFR YL2TW	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2136 G3IFB IZ7AUH K7LV N1IX	2126 IK7YZG K7ACZ W0QQ	2116 F6DBX JA3QOS JE8LWZ K3OX KE6FV SM7HCW W5WTX W8GNM WB2GAI	2109 CT1BWW HB9MEJ JA2QXP UN7FW	2100 DS3HWS N4IQ VE3NI	2090 KM6HB
2135 JA7BEW K4NNX KR6C	2125 4F2KWT IV3XNF JH3SIF	2115 DL3KZA EA1KY	2108 9K2GR E21EIC JA1AML JA1OVD JA3NHL JA3WLN KW4V	2099 EA8RR WA1SXX	2089 IK0XEZ KV1J SM0MPV SV1MO
2134 N6KZ N7UN W3FI WB5TUF	2124 JA0LXP OZ5NJ W4GIW	2114 IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2107 EA3DW G4DJJ K3PU	2098 EI8IU KI1U	2088 K3EA
2133 AJ4A RA3LO W6UC	2123 HL2KV KZ8Y VK3BDX		2106 JE3GUG KD4S KX4TT VE2BR	2097 IZ5MOQ	2087 JA1CJO JH1DGJ KF0LA W1SRD
2132 JA1MZL JR1UFN K7UT W3TN	2122 K1ZE LA5SJA		2105 DS5ACV DS5TOS K3SX SM5ENX	2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK W5WP	2086 KS4S
2131 K1RV LA6OP RN3CT W7QDM	2121 A65CA IK2ILH W8JV			2095 K1UI KE4UW ON4RU	2085 DL5XL HA5PT KR2Q PA3GCV
2130 EA8AXT IK0OPS		2113 JA1OVF			2082 JM1GHT N7DED OH7TV

SV1CQN YO3ND	K4JC R9SC SM4BZH W3BG	2061 AA4NC W1AO	2050 AC9S JJ1BMB JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF DK9HN IK0OER IT9GSF JN3TRK KD9HL SP6AXW SV9GPV W4GE W7SX WE1P	2033 JA1XPQ V51B
2081 JH0NEC NA4EA	2071 K2HAT KF6HI PA0INA W0CP W3GG	2060 CS8ABF G8AJM JF1LZQ JR1IZM PA0TCA	2049 IK8VRH JH2PWY		2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W2KA W7VY WA2USA WE4S
2080 JH1ORA KC6X N0AH W5LE W5QM	2070 N0ABA ND5S	2059 JH1BSJ JL3LSF N0IJ N6PEQ WD8PKF	2048 I5JFG K8NS NT2A SP5ES	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK WV4TN	
2079 JA1GVM K8AV KN4KL LA9GX N1IW N2SQW N5TJ PA0GMM	2069 IU8FRE	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG UN3G VE3KI	2031 SV8CKM W7IV
2078 K4KAY K9DR N8EHW	2067 JA1NCZ K2AX NE6I NK4L	2057 K5DC PY2FN W0TM	2046 EC1AIJ F5INJ ND4X		2030 N6PAT UA6AUA VE3JV
2077 XE1J	2066 E70T N3KN W6KK	2056 RN3D	2045 IK6OIN JA1WWO RK2FWA	2038 JH3GFA JJ6DGP KK2M WA5IPS	2029 N4IG SV1HEP
2076 OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JF4EQJ PY2WC	2044 JH8GEU	2037 DK2CC JA3MHA K2EK UN7G W7IU	2028 DJ0UT JE1VTZ K8KS KD2T SM5AOG
2075 JA8DSO KI4GE RA3FH SP9WZS	2064 DL3BRE EA3NY JH9DRL N4JR	2054 DS4AOW OH3OJ	2043 HB9G IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A		2027 F5OVQ JP1TRJ NI3P W6DE
2074 DL8PG JA4FCV	2063 W7HR	2053 EA3HRE	2042 IK5BOH/2 K1RI KA6BIM NE0U	2036 WA3I	2026 9A5F RT5A XE2D
2073 DJ0MCH K9RT ND4V W9MJ	2062 DH0GSU	2052 HL2EIZ K5TA OM7CA RA3TT		2035 AA4VV JA7KE KF2DT KM1C N9SF YB2DX	2025 EA5OX HB9EFK JH6DUL JL2KEQ S52D
2072 JA8CJY		2051 JA2MNB LA7XK		2034 AA3LX	

WD8ANZ	K9MMS	VA3MO	W0YVA	NA2U	1983
2024	RK7T		YO4DW	W2NRA	DF2PI
N1JP	VE3UZ	2006			JA0RCK
RT0F	W8LMG	DG7RO	2000	1996	1982
UR5ECW	YB1AR	DM3AZ	AD8RL	GW3SFC	DL1RWN
	2014	HI3Y	DL2RUM	OH1NPW	JA1SGU
2023	EA3EQS	IK2ANI	DL2SWN	WC6DX	
JR1EYB	IZ1DFG	JA3EJG	I1WXY		1995
	K2AT	KB4MRX	IK8GJR	IK1IYU	1981
2022	N7TT	W0JM	IW3SSA	JA1SKE	G4XEE
JA0KJE		2005	IW7DOL		1980
JR3REX	2013	DK5RL	JA7HRM	1994	AA0MZ
OH3NDH	G0MTN	JH1NYN	JH0AWC	PA3GRM	IZ4DIW
SV2HXX	JT1BV	NU1O	JH0NOS		
	RA3QUA	SM6CKU	JL1CNY	1993	1979
2021	SQ7NSN	WA6JA	JQ1TIV	K5SM	AA9GR
JH4RUF			K8YYY		I8LWL
M0CSD	2012	2004	KJ7M	1991	IK7FPV
	JE0VJV	DM1TT	KS4YT	HA5GN	SV2DCD
2020	VE3MV	EA1DLU	KV4T	IZ2EWR	
CU3AA		RA3ANL	LA1K		1978
JF2DND	2011	SP3QYQ	N6PM	1990	IZ8EJB
K9SG	4Z5SG	W4SO	OE3HWC	N6MB	NY9H
WB0O	JA3FHL		R5QA	NH6T/W4	
	K3VN	2003	RD4A	OP4K	1977
2019		F1RAF	SQ5NRY		WA0ROI
JA2MOG	2010	IU8HEP	VK4CAG	1988	
Ji6IHG	7M4AOE	KE3D	W0IZ	OM3IM	1976
K0DD	JH6EJG	NA5Z	W3BNN		DL5OCE
K1JIU	K2BB	OH3NHF	W4KA	1987	JJ2RCJ
SM5BMB	LU6ETB	UA4PCM	W5VX	TZ4AM	KY6R
W11TU	RA3BL	W4ZYT	W8FIB	W5THT	
	UA3FF	WB4YDL	W8LKG	WC4H	1975
2018	W3BJ	YO7NE	W8QZA/QRP		DH2PC
K6IPM	WB3D		W9ZCL	1986	JO1LVZ
ON7TK		2002	YB2TX	F1ICS	K5QX
SA0AQT	2009	JA6IVR		K1ACL	
W3ICM	9A4SS	JF2OZH	1999	N1UK	1974
	AF5CC	K5FNQ	DL4LAM	SV1FKZ	K8FC
2017	N1EVK	KD8RQE	IK0CHU	W0SR	
KB2FCV	R3DG	NJ3K	LA9OI		1973
N4OA	SP5APW	SV3FUO		1985	DL2NOM
WV6E		VE4EAR	1998	JA1JPM	JA4XH
	2008	W3FOX	AC4TO	K3BR	WS1L
2016	LZ2XF		HA5BSW	K6MM	
JA0LFV	ZS1J	2001	K6NR		1972
RU9UC		BH4IGO	KN6KI	1984	AB4I
W1OP	2007	DL6OCM	RX4HW	Ji1CQA	DL3JPN
	DK3UA	JE4NAN	W4RBO	JR7MAZ	
2015	KV1E	K2BLA		N2FF	1971
DK3GG	N6OJ	N9TF	1997	NG7M	K2SY
IU0LFQ	NA2AA	VR2XMT	AF2C		KB9DAK
			K1FEV		

1970 JA1QXC	1959 JR6CSY K5NZ K9JN NO4J SM0DSF SM5CAK	N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ UA9CGL	K3STX RL3AA	DJ3AS HL5BMX
1969 SM4DDS		1949 G3LDI JA1XRA W4DAO	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ K6BV W8HMK
1968 JR1VAY K6TAR OZ4AAL	1958 K4KGG KE8UM N5TW	1948 YV5OIE	1937 GM4FDM K4MF	1927 EW1P JE1OHL K9JU	1915 6K5YIA JH1ERJ W2WC W5RF
1967 JM1TWR N4QWZ	1957 IT9RTA N2RJ NY3C	1947 DL6LIM DL6XK DS5DNO N4ENE	1936 JE1HRC K2RU	1926 AH0U IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 IZ0NRG W5GO
1966 HB9CIC		1946 DF9PG K5WBM W7YA	1935 N1KC		1913 IV3IXN
1965 JA3HBC KA1J KB9VF N6NO N7WO NP4G	1956 AA6RR JF6XQJ N1QY SP5MXZ SV8BHN WA1YTW	1945 DJ8NT JA0CIU	1934 9A9CW DK4TP I2AOX NA6L	1925 W1NA W9IL	1912 DL2RTL F6HLC HB9KNY JA2ITK W8FN
1964 DJ7ZG EI3IO N9ZI	1955 K3FM SP6EY W1CSM	1944 NE8Z	1933 CU3AK CU3AN JN1NBU KK4OW N7WS WN6K	1923 IZ1JMN	1911 JH1RFM UT7KF
1963 I8DVJ JA1BNW OZ1LWT W9SN WB8ART	1954 DM2TO IS0AFM K8VC K9WX KK9H	1943 W7NN W8TE WQ6Q	1932 AG1A JA4QAD K9GWH N3VA	1922 DL4RCK JE2PCY LY3UM N9KW	1910 NC4RB
1962 HA5CW JH1FSB WC3W	1953 K2BX K4WZ N3KV	1942 CU3EJ G4NXG JH1EDD UA4SKW W2CVW	1931 JF1IXE WA9GON	1921 JA2KSP	1909 EA1KP NU1B
1961 DK1WU K5RJ K9ALP OE3KLU	1952 W2NK	1941 ND8L ON4ANN W3ACO	1930 HL4GAV IK8CNT	1920 JA8OW K9AW	1908 K5YCM KD4W KL7HBK SP5TT
1960 JA1CFZ	1951 IZ0BTV W5GA	1940 JM1SZY K4WES K4YJ	1929 DL7UVO F5VHQ JA1OND JA7FWR	1919 DJ9WH HB9DQV N7ZO NR9J	1907 DL4NBE DL5MHQ
	1950 JA2FCZ K4OY			1918 N6NU	1906 IK7WPC JA1HOM

K1BZ KQ4EE N3KS OE1SZW W2YK	JL3MCM KI4WCQ KW4MM YO2DFA	1885 DK6OR	K6IPV WB6JJJ	RA0BA RT3M	1855 I0GOD JT1CO K4XU K5CWR PY2GM
1905 JA6JEW OH5LLR SM1TDE	1896 JA2EWE WB5AAA	1884 IZ8EEI KZ9DX US1CT	1873 IT9ODQ WA4VA	1865 AK5X K3PT SK3BG SP6IEQ W0FK	1854 5B4XF KJ7TEA W1EG WA5POK
1904 DL1DAW K8EAB YO4AUL	1895 DF1ZN SP6AEG W0PSY	1883 IW0BYL W2PA	1872 AC4VM JG1DUZ K9SE SM6CLU	1864 MU0FAL N0ODK NV4B WQ5R	1853 K3WWT N2ZZ N7MQ W2RIJ
1903 KZ1W NQ3A	1894 JA0AXV K5OA W4HZ	1882 EA5RU JA3MVI JI1WLL JS6TWW	1871 DL9IU K4EU W9VG WV2I	1863 JA1PAH WO9S	1852 JA4EVN
1902 AK5Q IU2ANW JA4KDT JQ1ALQ	1893 K4JKB K5TN	1880 VE7TK WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB	1851 JA1UTZ JA7GYP K2TER N6GP NS4P WA4QMQ
1901 F5JSD JP1HDK S58J	1891 K6XN LA9TY W6AER	1878 K5AB K5KG K9AU K9UQN N2NW RA4WE YO2KHK	1869 JA0MRW JH0EQN JJ1TKN N6ZN RU1AO WK7E	1861 JK1VXE N1AC VE3YV	1850 DL4FAP DL6KO I0LYO IT9AAI JA2KTP JA7JPZ N3XM
1900 FG4NO JA7BSD JH2VVH JH7CUO JH7IMX PT7ZT W1AW W5KI	1890 W8QID		1868 DF2UA G3SBP JA8AZN SV1OZ UA1ORK	1859 W5JMW	
1899 N4TOL WB2BIN	1889 IK6GRT IU8FRF JH0OXS	1877 EA7QW N4HN W0FS YO3JF	1867 JH8KFE N3ND RA4P RO1B	1858 EU1M GI4DOH I4JBJ NL7S SP3F SV8DOU	1849 IZ8MBW JA4CZM ZS6NJ
1898 DL8OH G4FKA PY5IP UN1L	1888 MM0BQN W4YCH	1876 AA4AK WO2X		1857 AA4U EA5B JH1OGT PA0JNH W7WZ	1848 JE6HGL
1897 GU0SUP	1887 DF6TC JA0KJD K9DT KM3J	1875 IZ8AJU WV9L	1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS		1847 AJ8MH VE1OP W1WLW WB4QOC
	1886 WB2WPM	1874 DF3EC JA7VEI		1856 K4EA	

1846 JA2XW W4PNY	1835 JA6HQT PY2GG W0ZD W2CDO WC4X	YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX JH8UQJ W6BK	KA9OKH RC3FL SV3ICK VK3NX WC4B WD8NVN
1845 WY6N		1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W8OM	1814 4X4MF AA9LC HB9FBG LB2HG	1804 K2RET OZ1HPS	1794 I2YWR IK3ITX PA0VLY SM0BYD
1844 N8SHZ	1834 AG5W N6MXU W6WF	1823 LZ2ZG NI5F SQ9OH WY1G	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC WC7Q	1803 VE6KC	
1843 KK4CB N1MD	1833 K5ZQ LU8ADX W5DM W7IB W8CD	1822 HL2ZN I4JEE WB0TVY WC2K		1802 JH7QLR JH7VTE K2MK KE5PO	1793 G4ZOY G7VJR JA0EVI K1XV
1842 HB9FMT NE9Z VA7ZT		1821 K3GT YV5LI	1812 IV3ARJ K3MSB W7CD	1801 IK0WRB N5PR	1792 DL3EA JH4RLY JR6GIM
1841 AB2E NA9Q W0DD W8ZF WB2AQC	1832 JA1XEL JF7ELG		1811 IZ3BJK N8NA OH2RI	1800 JA1DOT K3GGN VE3YXO	1791 JA2OLJ W3DM
1840 EI6IZ K2MP W0KCJ W5UE	1831 I1YDT KD5QHV KF7F N9PGG SM3PHM VK3FM	1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI K0MD K7GS W9MO	1790 IZ0GYP JI3CJP SV8RX W9CSX
1839 DJ8OG W1KDA	1830 DL8FBD IT9BLB K0OK N6AX	1819 AA4DD K5UZ SP7ICE WB0N	1809 AA6PW CT1DOF VK5GR	1798 DL7KL GW4BKG K1IFJ KC5LK KE8KMX KF9UG N7ELL S59DKR	1789 IK2ZJN JI3BFC
1838 DJ1TO EI7CC N9YB	1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE	1808 EA2AFV JH9AUB N3RW W0MU WB2NPY YL2CA		1788 HB9TOC JA3HBF JA4SSM JG6NGS K0ARS K4WM KT2C LA1U N5FF NU4Y
1837 CX2CC EI2JD HB9IIO KU8X LY9Y	1828 JA1QIW K3NF	1817 N2ZA WA4BIM		1797 KH6M	
1836 G3YQA K0SD N3OC WA6SCW	1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1816 G3WW S52FW	1806 JR6IQI K5CD PA0MBD	1796 K2IXQ	
	1826 K5OT			1795 JR1DQK K5ZD	1787 AA9RR KM7R

N9JR ON8GT	1779 JA6GIJ K5AV	R3CR SM5YOC	1760 DK0EE HB9TMW JA8IUB JR1EFG	1749 N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O
1786 AA7XT G4AFJ N2CG	1778 HB9AWS JF1WLK JG1LBN JH1ILX JR3QHQ K6UFO S50B	1769 KE4KY WC7N XE1VIC	1759 JA0NZR	1748 DF7AP DL5NO DM2HK JG4NNS OZ1ACB RM6B	1738 F5RQQ N0STL N3MK N4GU NA6O
1785 Ji8PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM	1777 EA5AR JA7DYJ ND3L	1768 K7LAZ NE1F	1758 KE4S SM5GLC	1747 JA1ETN	1737 DL9EO K1DX W3ML
1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1776 SP3AU W8GEX	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW TF3DC W6DX	1756 F6KOP JP1LRT K5CR NE9R YL3DQ	1745 SM5ELV	1736 KB1HY N7MB N7UVH
1783 IZ0CBB K4SX R9MJ UN7JID	1774 JH1FVE	1765 K7XC	1754 N9XX VK2CA W8RV	1744 EA4DEI JA7MAD K8SL KL7TC RX6DX	1735 JA5DBE K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ
1782 SM0XBI W1UK W3TI	1773 AJ7G JH1XEF K0EEO K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1753 RD8X	1743 K0HD K1RH WA5NFC WB5NHL	
1781 DL1FKA JP7FSO K1DW W6TK	1772 K9PG UW2ZO W8NGA WA0SXV WB4GLI	1763 IK4THK W9ZJ	1752 AL7R JF2HPA N7GR N8HRZ W3NS	1742 DL7JRD K5ALQ	1734 5B4ALJ JE0ART JE2KSM JJ1QUV
1780 EA2AAZ IV3KCB JA1PPW JA7FAS K0GW N2GZ N4PYI W6OD	1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY N1API S53MJ TI5CDA	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ N6WM
	1770 EA4DL JA1UII	1761 HB9BOU RX3APM	1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN	1740 CT2GLO DK5QK KD8F N1KDO N5EPA RC2A VK7CW W3HKK	1732 DL8TV IK1UGX IK6EIW JA5JUG KA1DJ N4DWK

1731 JA9NUN KR4W N2RR SM5BS W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA	OZ8X	JA4MMO PA3BWD W9BP	JH1IZR KK9T WA4MIT	1689 HB9CQL K9ARZ N3NR W4GMY
1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V	1722 IK2GPQ JA3UNA KG8CW M0IKW N1WQ	1714 DL5CL JA1VRU JR0PJR K8JE LB7ZG N7KO OE5TXF	1705 K7GQ WY0V	1696 HB0WR IZ5YHD N4AOE NA6MG RA0R W9GG	1688 AA0ZP K5MT
1729 DK4PE I7PXV LA2GH XE1FAS XE1L	1721 DM3ZF EA2J W0PR	1713 HA7LW ZS6UT	1704 JL1GYZ KF4ZZ N7FU SP5JXK W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 EC6AAE KU5B N2LQ N3TR R6FFB W6FL W6GRV
1728 OH1HB	1720 HK3PJ KK0DX N4XYZ	1712 K8SIA	1703 HK4L NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1686 AC5AA AG3V F6DAM JA1NRH K6LRN LZ2HM NA4M
1727 IK7YTT JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1719 AE4CW G0BBB W6SFK WA2MBP	1711 W1KMA	1702 JG3HBO JH1MFN JH5HDA JK1SQI KM9E	1693 EI9FVB K4AV KF2TI R1QA W2GS	1685 K3XO KE0A VK6OZ W1OG
1726 DL9GTB IK3DVY K1OT K4VNY	1718 IZ1JLG K6CF ND3F NX2X WA6TLA	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY NJ7G W4GP	1701 CT3CD	1692 4X1SK BV1EK CT1ELF JA3KZV K0KP W0AD W1UE W4LIA	1684 N9LJX
1725 JH1FNU N6EE V31MA	1717 JF1KMC SP7CVW SV1GRE	1709 JA7BME JE2EBT K1ZJA	1700 IZ5FSA JA0ED KE5TD N9DR NA4MM NK7C WB2RAJ	1691 K5TR KE5FXE N6KK NS3L NX8Y W8BLA	1683 VE7SZ W1JA W4JVN WA2UUK
1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1716 9A1CKH AA4M DK1EI K7WE N3RD NO9E	1708 HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1699 CT2IUK K8KI WA6G	1690 DJ6NI K8ZZU W6RFF WC0W	1682 AG4Q K4MIJ WR2K
	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD	1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX		1681 JA1JYE JA3AVO JJ0NSL K9MUF
		1706 AC6HY IK4DKO	1697 9A1R AD5WB		

N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 DG5LAC G3YBO K4WW W1FA ZL1HD	IK1MEG WE2N	1654 JE7RJS RN3OA SM4CTT	1644 EA4DB JL1WQO JR7ILA KG5UZ VE3MM W0BM W2PP	YP3A
1680 W1MR	1671 AC0X W7QHE	1663 GW4TSG IK0XIH JI1MNT K8AO	1653 K8ZT/QRP SE2T		1634 CT1BOY F6GCP JA7MYQ JM1JIV N7RD US8UA
1679 7L1CYC JA4IYL JK7LXU K9SO N4FN W3UL	1670 N4BAF	1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG ZS2Y	1643 HB9HIT K4FX KO6KD PY2DV	1633 KI6X RA6AAW RW9SG VE3IQ W7JW
1678 9K2BM	1669 JH2AQI	1661 K7FEL KF2T RL2A W1EL WA7BNG	1651 N7VPN	1642 DL1EK K2QB W1HEO	1632 AA3TH K4GO KN7Y N4NR S51MA WF4G
1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL HA5LQ HB9BNQ K2DC NE3H VA7KO W8NJR WA1ZIC	1660 AD4AA IZ6CST LA4WJ ZP5YW	1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR	
1676 JE1PHH K2RR PA9M VE1VOX	1667 4X6UU AE5B EC5A W9RXJ WW8W	1659 AA6RE AJ8B JA4GXS	1649 N5PA	1640 K6XM N4XMX WA3FRP	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF
1675 AH2O IV3AVQ WX2U	1666 EA4UV F5CT JA1TD JR2PZX K7AWB	1658 DL2JIM VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW	1630 JR1CAD K7HC W5BK
1674 JA1BNL JA7NLW KB1W ON6YH VU2LBW W1JQ	1665 JF3LGC JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME	1657 SM6AOU	1647 DL4UCS JA5QAH YV5KTM	1638 JA1NLX KR4BD LU1FAM N9TK	1629 DL7UIO JH2BNL KW3W OT1A
1673 EA7DUD HB9DQL N8PCN NU4I W8UQ WT3Q	1664 AD3C DL8SDC	1656 DK3QM F5BEG N2CQ W0KEU	1646 HL1AV IZ5EBL N0AMI N0YY YO3VU	1637 DK3BK JA9RT NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK
		1655 GW4MVA JA1HSF NF3R PB2A UA3AKI	1645 GM0VRP IK4HLO R7HF R9JX W9MR	1636 K3LR RN6AJ	1627 EA4EPY
				1635 AA4A JA1DCK	

HA2NA IW9HII N8AGU W0ZS	WA4NUF WB4DNL	OE1PMU W6OUL W7LGG	WA9BZW WF5E	1597 I8MTQ K3IE W5RYA XE2MX	KE9U KZ7N
1626 KF1C W2RA W4AG WB8BZK	1619 DL5AVJ I4JED JH7IQQ ND7J NZ5O W0SD	1612 DH3KM G4FAL JE1CTA KM2E SV2CLJ	1604 JF1MTV KC8RP N9IO PY6HD W6ZQ WB5STU	1596 N8DUY N9JCS W6KGP YO9FQT	1588 ER0FEO FM5CD JA1PBV KB5UNX KE3X N3ZOM N9MR
1625 I2EAY RV4LC W3OOU	1618 AD4Z KE6V KF4MH KU2C UA0FDX W5LO W8WVM	1611 G4FTC IV3TMV JA1PCM JN1NOP K0SRL K6LPO W2UDT	1603 K6KZM W5NUT WT2P	1595 DK5HZ WA6EZV	1587 JA9ESZ JG1OWV JG3RWX KF2OG NU4E RO7T VE1HQ
1624 HB9DVO HB9DVZ JR1WYW K5HK K8YE N8WRL TF4M UA9CNX VR2CH WA5NOM	1617 JG3KLF JR0QFA JR7XOD K0CF KC2SST KM8AM OZ3SM WB2HJV	1610 JA1GVT JN1XNI OH1WR W2GFF	1602 K0COM K1FT K1LEC K3VAR K4OCE NY4I VR2XYL	1594 E74A JJ6WZS KD0AA KN4PPD NU2Q SK0QO	1586 IZ8EKL JE7ETY JR1JGA K4GK KK9M NK7Z SV8LMQ W7TSQ
1623 IK2QEI K1AJ K5IB W1OK W7CP	1616 EA5HM HK1X I5FLN JJ2VLY	1609 JA1CCO ON6KE WJ2R	1601 KY9KYO SP4K WI7P YL2TD	1593 HB9AAA JA3EEM K3GW OH2LHE W1ASB	
1622 AA8SW EA3ELW KF4NEF NW7M	1615 JI1HNC W4MA W7IUO	1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE	1600 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN	1585 7M2PDT JF3SFU K9QJ KE4SCY KN4JX WD8KND
1621 K2SD W6CUA WB4VAM	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 K08SCA W0QC	1591 JF1WQC UT5URW W5VU	1584 I1PLX JR0AMD JR4LZX N6WT VR2MY
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1613 IW5AB JA2ODB K5EWJ K8OD	1606 JJ1PFC K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1583 JI2KUJ K4WFM KJ5PQ KL7TS N6DHZ
		1605 V51YJ		1589 F6FYD IZ4AIB JA2HNP	

1582 F4GVO JK1WSH LU2BA N0KK NZ6E PT7YV W4UFO Z32ZM	1575 DD3KF JA1NQU K0PC K7LFY UR4CWQ	F6DHI IS0MVE	N8IL	1551 JA0NPQ JA6GXP KD4POJ LU4FW RD9U	WP3R
1581 JR4VMS KJ9X LZ3CB WF8R XE2YWH	1574 AB0RX JA1XUY PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S IK8YFU JL6USD N4MI	1557 7M4CLF JG1BKX OE3JAG VK3KE W1JGS YV5KAJ	1550 G8BCG JA8RRF N6EM OZ1RE W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI JR3VMJ KC4HW KW4J N6NR
1580 AA3AZ F5LIW JH8OCV OE6CLD WA6POZ	1573 DL2HRT WA3GNW	1565 JR3XUH KE1B W0FG	1556 JJ2KDZ KK8MM N7TM R3DL RA3M WJ3A	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K5RKS K8LO PY4AZ W5SUM W9WO	1543 N5CQ RZ6DX SM5ACQ UA6J UR5WCW VE6BMX
1579 JF1AGB NA1DX NP3CW W9BS	1572 G4AYU JM3GXU VU2IBI	1564 IK4TVP K4MV N6RFM UT6UA	1555 EA4D JL1OEC KA6A KK7YC VE4YH VK3TC	1548 IN3EQZ JG2CNZ K6ZP KD4SN N2ZN SP7QHR W5MO	1542 JD1AMA JL3DGI MW0CBC W2GB
1578 AA4UC DL6GBM JH1AQN K4QD K7LY ZS1DX	1571 G4DYC HL5FBT JJ3FRB W0BBI XE1R	1563 IV3BSF JM2QWQ N5EE N9DD W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S	1547 JA9APM JH2AYB K6QU N7OJ WA3GFM	1541 IK2RGT IK4YCQ JA1XPH JG1ULT N6VNI W4NE W8BI
1577 JA4ICR JL1ELQ K2ZD K8DE W6HDG WS9W YV5AM	1570 K2WJ N7GCO W9HP	1562 YB0NFL	1553 HB9VAB HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1546 JE1LPZ JK1MZT OZ2RH	1540 IW7EBE OZ1BXG WA2BOT
1576 JA8ECS K7CU N1LID W5WI	1569 AC9O K6BZS RL3BZ SP5LKJ UA1TAN	1561 E73W JL1VAL K9CJM W8JA XE1YD	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW	1539 HL4CBX HL4XM N5ID PY2RN VE2BWL
	1568 DL6DQW JA0CVC LA2IR W3OU YO3GOD	1560 KG6D ND1Y UA1CKC			1538 CU7AA JA4RED JA6ENL K2JL
	1567 DK5JI	1558 KI4TZ N6VS			

1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1531 VE7XT WS4C	DL5KUT K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	JK1UVP K4HQQ LA3PK RK9UN	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1507 EA7DAP K0NV N0VVV SV1XV W0ELT WB4KTF
1536 DL5ZB EA5GHD IK4FNF K4CGY LA4YGA OK4YL W5FPT W9KVR	1530 5T5PA JA1DFK K7CMZ W3WST W7BEB W7BQ WA8LRW	1523 EA3ESZ JJ1OKK	1517 D2UY JA8EJZ JE3MDQ K4PKM W0ANZ		1506 CE3FZ CT1ESO DL1MEV I2YPY K5DV N5OHL N6DNU WR2G
1535 AA5N IZ0CKJ K0IS UR5WIF W4UDH WA8A	1529 EA1P I1CMA J68HZ JA9IWR JL3JRY K4MY S59SV	1522 CT7AUP DL2RD DL8DXF JA7GAP JH3KAI K0LB KP3AH NR0P UA9LAO W5RZ WB2ZAB	1516 DJ6TF EA5KA G4RGK K0AU VE1DUN WB1DX	1511 AD4ES DK8UH JA5JGY JA9RBZ JP1GUW N1PM UU7JM	1505 JH3PAS KT4AC W4WN WA3PTF WK9U ZS1C
1534 DF2WF DJ2VO K2OP VA2LM W6JZ	1528 DS3EXX G1VDP SP9TPZ ZL3AL	1521 SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ IK1DFH JG6MQI N1ZJ W1XV WA0WWW WB1AEL	1510 DM3PYA F4WDL N9CO	1504 DL9DRA DM5JBN W4UAT
1533 9A0W IQ2VA JH2KXN K6EGF KI7AO KZ5DX W1LE	1527 K1EO N3AO R7LP WX0Z	1520 DL2CC GU4YOX KY5I N6WIN SP3EPG WA3WZR	1514 HB9ERU HB9GWJ KJ4R M0TTB	1509 JE4FNC K0VM KB8GAE KG5VK N2YBB R3BM UA9MC W1MJB W4REX YB2TS YU3MAY	1503 G3XLF JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1532 HB9HBZ HK3CW K8ROK OK1FMX UT2AB	1526 DS2BGV G4DXW JH1CML K8JJC LA7EIA UA9AGX	1519 K7DSE ND4DX UY2UZ W0PE W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K5DB K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF W7FI WQ1H		1502 AD5MD JJ2NWI K6JJ K9LCR KB5HC KN7K VU2DCC WK8A YB4IR
	1525 EW2DZ G7SSE JF2ICB KE8G OM2DX UT3UX W8VI	1518 HK6K JI1VVB			1501 DL7UGO
	1524 DJ7WG				

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HB9AGO	YL2BR	K0JN	4X1RU	G0SYP	
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K2SHA			JE2VFX	K7QBO	K8LN
KB1YNT	1499	1490	NW7US	LX2SM	N1EK
KC9K	K4IE	JA6HUG	RU3UN		
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KU1T	KF6A	VE3QAA	W0OGH	AA5TL	EI4CF
N3ZP	N7ZA	W4PG		IW2ETR	JA3MIO
NK5B	SM5APS	W5SWV		KX7DX	K3HW
NR2C	VE6TL		1482	W2GDJ	N9OY
ON5GQ		1489	DL3IAC		UA7T
R0QA	1498	F9CI	I0GKP	1473	W3DQS
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W8PI		W1LY		NX4TT	JE3PCP
WB4CW	1497	WB8IZM	1481	W9NJY	K5YU
WB9PNU	JR2IMJ		DL1USB		K7VC
WF7T	K5YG	1488	DL4FCJ	1472	KC4HN
YB0MWM	K8LY	CU2CE	SM0NUE	CT1BOH	N4UFP
		K8AJR	W2TX	JH1APZ	N4WE
1500	1496	W6JTI	WB1ASL	LU2DSL	YB2MM
AA4US	E73M	WA7HQD		N6AWD	
AE4AN	JA8FKO	YO8RSL	1480	W4WG	1463
DF8FT	JH0AHI		AA1M		IW0AFS
I4KYO	JH1LAH	1487	AC2G	1471	WB0ULX
IZ0MYH	K4TXJ	LA8WG	K0XN	4X4JU	
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K1VI	1495	N6IG	W4UW		DJ1OJ
K4RDU	JR1LZK	W4PGC	ZL3PAH	1470	JG1LRE
K5VR	ON7DR			IZ8DUD	VA3HP
N2KI	W8LR	1486	1479	K8GT	WB3BFC
N5VYS		DF7FC	EI1DG	KF0RQ	
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N7QU	G4AFU	JA6NEJ	JJ1KXB	WS1F	K6KR
NU0C	KI4TWA	N7JB	VA3AYA		KN9P
OH3FVP	W1GF	N8XI	VE3UTT	1469	MOHIH
OK8DD		W7HUY	W0YK	HB9CYV	
R5AK	1493		WA3SKQ	JM1ESG	1459
SM0HEV	JA3CMD	1485	YL2CZ	K8AJK	HA5UK
UT2VC	M0URX	DF9HI		K9DY	K8JRK
VA7QI		DM9EE	1478	KE5BR	S50U
VE6SH	1492	HP3TA	A71AM	SM6WET	W0VHF
W4DTA	JA2QVP		PY2OP	XE1MW	
W9PDS	K5NOF	1484			1458
WA0JZK	W0JMP	DL4FDM	1477	1468	JH7HIQ
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WV8DX	1491	LA9VBA		N4MIK	HB9HVG
WY7FD	DK3PZ		1476	N9LQ	IK5EKB
YB1RUS	I8NHJ		N2BI	W1FC	NC2Y

PY3VB	KQ5M	NN6L	JH8WXF	SM4GVR	1418
1456	1448	SP7UWL	KE1R	WA5KBH	K2HT
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LU2AH	NR0T	WT1L	OZ6EI	1425	W5GJ
PB9FN		1441	WC2C	DL6NW	1417
W1EBM	1447	DL2VFR	1433	HK4EI	DL4ZAB
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W7VAS	JA1PVX	1440	K3MM	JO3WHB	W8HB
1455	K9KDS	CT1DSV	K7ORK	K0XR	
AK6A	WA3GM	JA8BOV	KM2O	W2EQ	1416
ES1FB	WM4AA	NE5S	W4HOG	1424	AA9D
JH1XXB	1446	1439	W6OPO	A61BK	JM1JZN
K2KIB	DS4NPL	DL1VDL		G3PSM	WB1S
UT5IP	JA1BON	KJ6Y	1432		1415
YO3GJC	JA8ANQ	N2XQM	N9LF	1423	VK2AAH
1454	K3SF	W5LUA	PS8ACL	IK0ZIO	W2CQ
JA1UPT	KH6U	XE1EE	1431	K4MQM	
W3IZ	N9HF	1438	K5OO	N1BZ	1414
1453	YO9IKW	DF1IR	K8MVZ	N3FG	IZ5EKW
KD2SC	1445	IK5ZUK	W4AO	N4NQ	JH5RXS
WA4TII	EA1PP	IK6ZDC	1430	W5AP	W4AXL
1452	KJ4UZU	JA3IWB	K4SAF	1422	1413
EC7B	NJ5N	JK1DDG	1429	I4ACO	DL6NDW
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KB7V	1444	TF3Y	CT7AUK	W9SE	LU3VA
W2SKI	DL2MIH	1437	EA7AN	1421	N6XT
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JR3ADB	K1KNJ	VE3BZ	TA1L	DJ4KW	WB5ZAM
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1450	N3AE	KK4CLY	1428	K0IO	K7PO
DJ5DT	W4QG	KT4O	DL9MEN	KM7DX	WN9O
JA2BUR	W5FK	NY4G	EA2AA	N0TK	1411
K2QMF	W6SIY	1435	N3HBX	1420	AI9U
K5OVC	1443	A92IO	1427	IW9DNI	JE3FOR
KI2D	JA1ERB	JH1DSF	JF2SKV	KM2L	1410
KT8D	N5DT	JK1JAS	KF9AF	ON4CN	VU3CAU
W4TUN	PV8DX	K1WO	NY1V	UN7BY	
W6FEL	W8TM	NM1G	W9UM	1419	1409
1449	1442	VE3FRR	WC1M	A92AA	JH1HLC
DM5EM	EA1AZ	W3WH	WT9U	JH6WHN	N1RP
IW5EIJ	K3VPZ	W4GF	1426	JR6DM	W1PR
KP4DS	K4NC	1434	9H1EJ	LA9PJA	W5KFT
	KO4PY	CU3BL	JH1XFR	N7KDT	1408
	KP4N			W6SHY	EA2AGV

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1403 9H1AE AJ4F DL5KW JR1TNE	1396 DJ8WD IK1ZOF KF8PD NG6R YO6HOY	1388 CT7ANG K4RW	1380 KB9LIE N5XE	1372 AB6Z AC4BT OE6VHF XE2B	1364 DL1QQ EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
1402 5Q2J I2KBD JA0HWF UA0SE	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1387 JF1KML	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 E70A EI5KO HB9ESS JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM DJ8SN JA9CGW NX1P TA1AL VK2HV
1401 JA1DXA JP3OIK K0LU	1394 JH2KMK PY2DY W1DAR WW7Q	1386 DL2VWR IW4CIL JI3KHV KE4FW W0SHL W1GY	1378 JJ1BDX UA1CEI	1370 KP3V	1362 DL2TOS JA1TOU K3SUI
			1377 EA4TX PV8ABC S59DJK W4DN W4PRO	1369 I0NUM	

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1354 AA8KY					

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R3QX	K8ZR	1307	1301		DJ2RB
	VK5CE	EA3NG	AA4MM	1294	K2DF
1320	W2FCR	JH3LCU	JA7DPC	DK3FB	K9JDP
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JG1JPE	1313	VA2LC	OK2RZ		W3/NH7C
K3JM	AG5CN			1293	
KB8DRK	JA1DCO	1306	1300	IK2WPO	1285
PY8WW	JH2PWM	AI2S	EI7GY	JA1XQC	7Z1SJ
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1315	YV5JGO	WX3P	WX4F	K6RC	JA3MNP
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K4JUJ	1308	1302	1295	1287	W7GA
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1274 IK8OZV JL4CVG K1BZM KB7AK W2UB	1267 G3PLP JA4HDO JH0CLK K0GEO K3TRM K4ZMV KC1ERO OK1ADM W2XX YU1FJK	1261 AD0K IK5BSC K3TLP VK3OT WB8Ytz	1254 EW1LM W2FS WC2L WQ5T	1247 AA0FT HB9ECS N6ORB NA5YO UA6XT W1DXH	1240 JA1SZN KO6LU KX6C
1273 JS6QOM	1266 GM1BSG K1TU K4ZNC	1260 IK2GAJ JE1CPB JK1PEC K4IU K8OS K9GY K9UWY W2NWU WC6Y	1253 DL8DWL EA4XT JH8CFZ OH1LAR PY5VC WA0PFZ	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1239 CE3CT DL5MM N9EAJ W4MPY

1238 4X1VF DL7BO JA0AVS KD5R LZ1XL VR2PX W6PG WC4V	1232 JE4RAL JJ1DJW JS2KWL K3CWF N8NH SM6CGI TA1PB WB6AXD	KF5WCP WA0BZA 1226 DL3BUE HA5FA HB9DLE HP2NG K1PT PJ4LS	1218 AD6DK JH6IMI K4VZ 1217 EA5IAG VK7ZE W0VD YB0EIN	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y 1210 G0FWX JL4BSE LA1CO N6XG 1209 DF7GG EA5BD EW4C N6MA OK2FB	1203 JF7DZA JH8DBJ KA7CVJ KS4XQ NC7B ON4AGX SP1NEN 1202 IW4EII JE7LHT K1QN K2RSK N8WD WB9B WP4CQ 1201 HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM
1237 EU4T IZ2USP K5NV KC4PX KR0O N8RF PY2AB VA3OKG	1231 G3YSX IK8PGE IW2BZY JA1PLT K1EDG K4EQ KJ5Y LB8OH W2FKF	1225 DL6WT WB2CLL 1224 AB4FH JH4ADF NX4D OK1UU	1216 DF2QC HI3R N2WM WF4B 1215 CT3DZ JA1JMF JA7JM NY7T W1MO	1208 KN4OK LA6FI 1207 DJ3CQ JJ1REU JL1JVT JL1MWI NM9P NS4F WB8EKG	1200 AB5GU DD0VU JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP 1199 JA0TEA KF3N N2ZL N3RR N7TW WE2K
1236 EI5GM JA6MWW N8KU OM0AST R2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX EI7JZ JA1CPU K9IA W4DSM 1222 K4NTO K5SES W5RY YO8PS	1214 AD7XG EA4EJP JA0BES JA0FLL K6VVA N5RZ WB9IWN	1206 ES2IPA K7SO KL2R N0ATQ W4UR W5SV 1205 WW0E	1200 AB5GU DD0VU JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP 1199 JA0TEA KF3N N2ZL N3RR N7TW WE2K
1235 EW7A JI2EMF K9AAN W6IZT	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 JA1QVR JA3AOP KF8HR PR7AB 1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB KD1AB N9FH S57TA W4NK WA9IVH	1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ	1198 DK3HV JI1FXS KA5VFU PU2POP SP9IZV
1234 IK0OZD JA4MEM JH0LME K4LRX K5VG K6RR KD0S VA7DXX W1MRH W9GM YO3IPR	1228 JA3BLN K0PX OH1XFE UR7CQ W2KNG W7YED 1227 JA9EEH	1219 CU3HN KQ9J W8YV WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU		
1233 DL4HRM JR3MTO KA9UVY KC9WPS SA3CAT					

1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A	1191 5P5Q DL8OK JH1CJQ LU9DO OZ9GA W0SA	K7YZO LU2DX	JA2HIJ JR6LDE K4RM UA3NFI UA6FZ W4GHW WX2CX	1173 DJ3GW DJ3XD JA6CM JF1KIG JM1CMA VU2DED	NA4CW
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB SQ8J W3ATV W4CIR WA8IQF	1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	1183 IS0EBO K4RP K7MO K8RCT KL7NW N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WF4W YO9FLD	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M WA6QGH	1172 EI8KN JA4BUA W1FZ	1166 DJ6TK F8EZE G6AD W5CWQ
1195 JA7FSB KE2M LA8PDA N4WMB UN8GA W2OSR	1189 AA9AA AF3K G4YCS HB9HHH K8TS	1182 HB9EBM KD3UY KI5T N5KUC W4HY WA3WNT WM5H	1177 JH1EIG W1HS WO5D	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 JT1CS OH2BC PA5CW
1194 DF5DH K2RKJ N6VI R2ARR R5AA W5IO W9KB	1188 JG6CDH KO1H N3HYB ON6MX RW5CW SP3UY	1181 4X1UF JF2QNM K4RMM K9BQL N9IXD SM0BSO W4NF W5XU	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ KB8KIM OZ1DSD VE7ON W9LQI	1170 EA6BB IW2CAM K3SW KB9S LZ1CY N0SL N2YF PA2R WN0L	1164 JR1FHP OZ9U
1193 EA5FCW IK5IFH W3DIY WB3AVD	1187 G3EKJ JF1QQK SP2DW	1180 G8APB IK6DEN JA2QPY K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JS6SCC K2FJ VE3XB	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K	1186 CT1EPJ W4BH	1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ	1174 EA7/LA9DL IK6CAC JA2AYH K6AWR VE3GYL W4SKW WE9A	1168 IK4RQJ NE1RD NT5O WB4M	1162 DL9GOA IZ8EYN JA2PTQ N5FEE YO9GJY
	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR	1179 EA2RY IU4CHE IW0AGX			1161 AA4OC N7GVV N8DC UN2G W7BJN
					1160 AG5Z DD0VE DM1DK F5DBT F6FFR K0FD NZ3M VE2NGH

1159 JF3VEC K2HJB M0MCV N6TV NT6AA RA3LAL S51DD	1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1147 DL4DW IZ1JIZ JG1WNO K0UBR K4ZXV K5WQG KA5SYP N0AB UX7VA	OH2DW W1ES WA5YOM	JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU W7AM WM1G
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 EA1WH IT9YOZ IZ0LNP KD8FO N1FOJ VA3YP	1146 DF3VG LA3DV NG3J ON7LX R0SR W3KN WA7AVL	1140 DJ9FK DL1DH JH8FIH K1BG KB7QFE N9RE NW8U WQ5C	1135 EA7LL HB9FUX HC1HN N2WN RN7G VA2MM WA3YZD	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID N8IK W4MC
1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	1152 GM0NAI IK0FUR IK5ZAJ KP4JRS KP4P N6FS VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KA5M KN8F YE9BJM YU1JF	1139 AI4QQ JE2VYM JP7SOZ K9YZ KD4EE SP9PRO SV7CUD W5MJ	1134 GM7NZI IK0UUM JF2ERJ K4ODL N3GS VE3KKB W7VV W9HZ	1127 DL7LX G3YFE N1HO VE9VIC
1156 K1VSJ K3WJV KM8V PH7A	1151 JH1AWJ KC2LSD N5CR	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG NA7RH W4HVW W8GU	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM ZS6NK	1133 AD4RE SV3EXP WA4AFE	1126 IZ0FYW W4KVS W5HY
1155 K6ASK K7JY KV8P N2CJ SP7ASZ W4RS WA1NLG	1150 JH8CXW K7QA KK8X N4UP RM4C W7MD	1143 EA5BZS ER1LW F8AMV N6TR R8IA UA9AEU W6MYN	1137 F6BLP JH7RTQ K7VL KZ2R N6DW NN5G RA0LQ	1132 JH1GNU KK4MA UA9JLL VU2NXM	1125 7N2JZT F8GB JH1BHW JH8MZF JP1GVC N2IC NZ7Q SK5PZ W6LZ W8QXR
	1148 JI1EIX OM2AGN WB4KTC	1142 JH1HGI K0JJR KS4WA	1136 AD4EB CP6XE EA1T	1131 SV1IZY YO5OEF	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC

W8WRP WB4PWZ	I2DJX K3HPA	1112 DL6DH JL7BRH JM7TKK KN4FO N6RVI W5SG	LA9KY PA2TMS RT0Q W0QD W2ZQ	VE3EDY W1XK	K0YY K5TDA N1UZ N9EN R3LO
1123 AC7ZG G4VWI I1LGR IK6CGO JE2SOY K4VAC KK5J PY2FZ W9AP	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K0RAR K9KU RJ6J US3IZ	1111 K0MLD K2IE K6UIP W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI WO7V	1100 DL1DCT EI9E I0ZUT IK8IPL IV3IYH IZ5GST JA3KKE K4IJQ K7PTC KG8V KH6DX VO1NA W3MRL WA5YNB XE3E YO8DHA	1096 AD9DX K4CA OH2ID RG7G WW5L XE1RCS
1122 DD0ZN E20YLM JG7AMD JR2HRR KI0HA N2TC SV1AOZ TF2LL UA4ARL YB9AY	1115 EI4HH IZ5BYJ JE1COB JH3EQP J11DCW KG6WIK KI6MQX KJ2U LA7MFA PY5JO W0ZX WJ1B WO6T	1110 DL1CF JA4GCF JR1SLU N1DC NB2P PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IZ7GIT JH0IEW JH1FRW K2GW KK4ODQ KV7N N0RQ PF1MO	1095 A35RK K3UW TA2AD W9KX
1121 IK0XKP OG1R YO9FFX	1114 4F1OZ JA0HXV JA4DLF JG3KMT KA4H KE1IU KK4BZ	1109 K3FT N5RN RT2O RW6MBC	1103 AK1P DJ5KL IK5XLB IK6WEZ JA8NSF JL1QDO RN3TT SM6TKG	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL VE3FAC	1094 8P6ET IZ0HTW LU1FM N5RP W0CO W0YBS YO8OY
1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E UA4CX W4PJW W5TUF WF7B	1108 AB7RW AC8L AD4XV AJ4IM DL3NM W3UTD	1102 DS4CNB F8DZY K3NW K06UW PA5O VK4OQ		1093 DK1MM EA3CWK EI6AL I0BJV KD2BS SV1JSN
1119 AB4H HC1HC OH8JK SP6BXZ WN1M		1107 DK2GP EA1AA JF1MUI JF3AHI K6IRA KE3ZT N4KEB VE7ACN			1092 G0UII KD2OV KS4Q N4WD OH3DP ON4VT
1118 DL1MAJ JA1CC JM3XZC JR0GXA N4VAN		1106 G3PMR K0KM K2UF K7IA K8CJY KO1I	1101 AB5RM AC0DQ IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU		1091 EA5ZR G3XVF JA4XHF JA7LMU JH6JMN K4YL KR4DA
1117 AA2WC AB9YC				1097 AD6KQ AG8L JE3CYW JH7XPW	

W0QL	W7WRJ	W7JWM	1075	KJ4FZ	OK1DO
W1MI		WW1WW	AC4CA	LA2RZ	ON6LY
W4IDX	1085		DL5SDB	M0VCB	W3ZQI
	AI7W	1080	IK5QPS	ND9M	
1090	DL9SAD	EI9CN	JA5XWB	NK9O	1065
AA2VG	JA1IHD	HB9FBA	JJ2SEE	VK3MB	DL1ZBO
CT3FN	LA2LI	JK3NSD	K1TN	WI4R	EA4BHK
DJ6HR	NN8L	K6EV	N7NF		JA8WGX
DU1IVT	TA3J	KG7CW	NN4DF	1070	K8YFM
EI6JK	W4OWY	N6JM	PA5KT	JA7GZM	N4DJT
K3IXD	WA9IVU	NR2D	VE3SMA	N3PPH	N4UW
K4WJ		W7PC	WB9W	NJ9C	NK9R
UN6TA	1084		YB2IQ	NR0Q	W4MOT
	AA4QE	1079		OZ7BQ	
1089	DO4DXA	AD7KG	1074	W9LU	1064
AC6ZM	IZ4IRO	IC8TEM	HK3VHZ		DS5WQT
JA8AWR	K3DQB	IK6IHN	JA5ALE	1069	ES2BL
J12UDK	KB4FB	KV2S	JE0EHE	N0HJZ	IK1AAS
JR1QLM	KJ7WY	LU7DW	KC2ATK	SM3OMO	JA1DHY
N9AI	KX4I	VA1SEA	M0IFT	UA9UX	N6XI
UR6QA	VE2OWL		N7PIB	W4GV	
W2GGY	W5QZ	1078	NO2C	W4HPW	1063
W3MS	W9MDB	DL4KUG	W1WN	YU1NR	AJ6V
		EI4DQ	W8EOG		JF7PHE
1088	1083	IK4DCW	WA4VJK	1068	K7GA
EA7OH	DL1ASA	JA2SEQ	WB6RAB	BW2/JP1RIW	KB3MXK
G0HSA	DL9ABM	KI0KN		CP4BT	VE6PL
JA1DJO	HG6IA	SM7CZL	1073	JA3EGE	W5CJF
K0OB	K0TI	YB1IQE	G3VSQ	KB8NTY	W7KKC
K4AVU	UX7IN		JA1UWB	LA7NO	WN9Q
KS4L	W4DFU	1077	JF2UEE	N1BKB	
MM1PTT		JA2HOL	JF3GFH	N5DI	1062
	1082	JF1CZQ	K2TA	UA0LDW	JH3MHI
1087	4Z4OQ	K4BBH	LA3SG		W1WEF
JA1GFD	CP6UA	K5MMH	NE3K	1067	W4KCM
JA3DBD	JE2DJC	N6ER	NG9J	JA7EU	W7SYK
JM1GAW	K4FK	W1JFK	RA6WF	K9WZB	W8ZR
JR1HYA	KD8MQY	W1USN	W1DDD	KC3D	
KA1BQP	N4QK	W4WNT	W4AFB	KS0T	1061
KI4YY	OR4K	W7IMU		LU4DXU	F8DQL
N3NO	UA4HAD	WD4EGF	1072	N9JF	G0MMI
N5OP	UA4HDB	YS1RS	DL3NCR	SM5AFU	JH0NBN
N7LAN	W6MVW		IZ8BRI	W0JW	KA4LBD
N7RVD	W9BWR	1076	JH3LIB	W1TYQ	LA9SN
SM3DTR	W9GFB	AG4TO	K0HB	W4MBD	NF4J
	WB8YJF	HA2ESM	LZ1JZ	W8WV	SV1HAK
1086		KB5CSQ	RV3DB		
ER2RM	1081	N2BSA	SP5GQ	1066	1060
JA8DRK	K0FG	OZ3ABU	W5PD	AC7JM	EI9HX
JG1EIQ	K8FB	TF1A	ZS2ACP	AK4PR	G4GEE
KD3TB	MM0BQI	W1ZZ		IT9RWB	IK4PKL
LZ2TWY	PT2ND		1071	K1TO	IZ1EPM
W4JDS	SM5CCT		K0KV	N4VG	W5IP

W9IM	JA4EII	JK2XJE	1043	NQ4A	1033
1059	KB3KJ	KH6CQH/W7	DF1TJ	PT2BW	AA2T
DL0UM	N4NM	N1GFV	G4WGE	W7CQQ	AE0MO
K5AX	1053	NC6RJ	HL1XP	1038	AE4WG
KI0G	7N3IJT	NR5O	JA1HQG	KT1V	EI2II
LA1FH	EI5GSB	SM7GXR	JH4EIY	R3QF	JA1VDJ
SV1PIZ	K6OHM	VE3AJ	K1GW	VA1CHP	JR4DHK
YL2CB	KY6AA	W4ZV	K1XH	VU2SWS	K4FW
	V47JA	WB0RUR	KC3AK	W7GSV	K5GZR
1058		1047	KM4CQG	YE1AR	KC4ES
9A5MI	1052	DM2DXG	N6ZM	1037	KU4A
JA2BL	IC8XIL	K0GVT	NT4K	IK5SRF	M0RTP
K0WK	IK2QPO	K3ZK	SK6QA	JA1MOH	W9COS
K8TE	IK2RLS	KD5RBU	1042	JA7JAA	1032
KE9UA	K9WMS	KF6E	AB4ZT	N4CO	9A1A
N6JOJ	KC4EZN	LA2RR	AG2J	NE6V	G4DYA
SP5U FK	N4IDH	M0PCB	K1ETA	OH7LZB	LA8ZAA
SP6FX Y	N4LSJ	N4UC	KB8ZUN	W4GHD	1031
SP6QM	W3PT	N6IBP	S52R	W4GKR	407CC
V31CQ	YB2BOB	OH2ECG	W7BC	YU1LD	HB9MXY
VK2DAG		V31MD	YL/RG5A		IK3XJP
W4BR	1051	VE3GFN	1041	1036	JO3MXH
W6QO	AK0MR		A92BE	DL2UR	K0ARM
W6RA	G3VXJ	1046	DJ2TG	JP1LVI	K1JE
WM4D	K9JJR	AB4EJ	IU8GNY	K2QE	NX7K
1057	K9NS	DL2MWB	JG2NLN	NN5O	OZ1NF
JA5IBP	KB0FHP	KL7KK	N7WR	SV2SIF	WQ9N
OL1HQ	1050	KU4GC	NI0K	UN5GM	1030
W5MT	JA1JYS	N8JK	W5HD	UY0MM	AC9A
W6PH	JJ1SAI	NR5R	1040	VU3NXI	JA6COW
1056	JR2BNF	R6AZ	8P5A	W0ZA	K6VVK
JO4JDU	K0MB	W4ALF	AA0BH	1035	K7WA
K0GK	K0SON	W6INO	AE4VJ	IU8LMC	LA6VQ
KC4LZN	KX2B	WB9MSM	DK4SR	IV3DXW	NU0Q
N0PFE	NJ4V	1045	K4LCP	JA8DIV	SV1DVX
N5JC	NO3U	HR5/F2JD	KE5MMT	JE1TNL	1029
ZS4JAN	W8RHM	IZ1UKF	LA9L	K4TMG	CQ0ODX
1055	1049	JA1JQM	NC8I	KA9JCP	DL6SAK
I8NLC	AA3R	N1GNB	UT4ZX	KR0I	DL7UCX
IK2ULM	K5UN	WB8TGY	W2RDS	NC4RY	IK7XNA
JG1GJH	N3COB	1044	1039	RI1FJ	IZ6IOC
LA4URA	PY2BT	DL1TPY	3W3B	W3TA	KH2X
NS0Q	W3EP	HA8UT	9A3QO	W6VIO	W2GHD
UU5WW	WV1X	K4ZW	AC0W	1034	W6HB
WD4NGB	YO8WW	M0AQM	CT7ABD	DL2DCX	1028
1054	1048	UA3EAY	JK1NPH	K9AAA	IK1RKN
EA4OR	EI4GNB	W2BCC	K9IO	LZ1PM	K5WE
JA0CRG	EI8IQ	WD5IYT	KX5M	WA1HXH	K6GCN
	IZ1POF		NF8J		

W4SW	1023	1019	N6TW	WW6G	K4RWP
WA6APQ	4X1EL	AA5TA	W1RCR		K5XM
WB9TFH	AC2RL	DK6BT	W7CB	1010	KA2F
YB3OSE	F6FFA	G3AKU		CT1CQK	KR7RK
ZS6X	IK4SBR	G3WKL	1014	EA9AM	N3JON
	IN3TWX	HB9HFM	DK6CQ	HZ1GW	N8YQX
1027	IU4AZC	JE6PJP	DL9QJ	IW8CGX	RN4AM
4K9W	JA1MZM	JH8UGL	EA9LZ	JA6CMQ	VE3MDX
DJ9HQ	JA1QDB	JJ0PJD	K1NOX	JA6SUY	W9EBO
KG4VPC	KI6PG	JL2ULM	KG5EG	JK3NQV	WA0GOZ
W5XG	N7YQ	KB1AWM	NW8F	K1QQ	WF5W
WD4OHD	RA3T	NX3A	PT2CSM	K4EZY	XE1SAX
	WI9WI	P40P	UT3KW	K7UPJ	
1026	WU1U		W2LPL	N2BEG	1006
AA3I		1018	WB2MKX	WI0E	DJ9KV
DS2GOO	1022	K4HR			DS3EXT
JA5OP	EW3MM	K8UHL	1013	1009	G3YBY
JA8BZL	G4CWD	N3BK	AF6O	9M8DEN	JK1NIU
JA9LX	I0LTX	N3GTG	HB9RE	IZ7QSS	JK1OTP
N3DV	K4BYN	NL8F	IZ0GKB	JE4MHL	K4AEN
UA4Q	KF1P	OZ4RT	JA1UBZ	JL1KBS	K5AR
UX4UM	N9AVC	R3LC	JK1DDQ	K4BNF	KB5WWW
VE2WY	OH2BUA	VR2CO	K5HX	K4DXA	KF5BA
W2WGK	W6OZI	W4LLP	KA5IAU	K5WL	N5KDV
W6WRT		WB9ZNZ	NA6XX	N1XL	NH6Y
WX4W	1021		NH6L	N2IFA	PV8RR
	DL1SWN	1017	PY2YW	R3TKM	RW4NJ
1025	DL7VSN	IZ0COI	R7KW	W1RH	W7RJR
AC1O	F5TJC	JA1GLE	SP3WKW	WD9FLI	
AE5FM	JN1RKE	JA3ALY	VR2CC	WM5DX	1005
DS5BRE	K4VX	K6VWE			DJ3CJ
G0KRL	K6SS	KT6AA	1012	1008	DL8XDA
NT5EE	KC0V	N2GM	HB9WDF	9A1CZZ	GI4SJQ
RL8C	NA9L	RA3AOS	JA1UXV	JA2CKK	JA1FVE
RV6ARZ	OH6JKW	W9JOE	JH1KIM	JG4GZK	JN3XEZ
YB9WZJ	W2YWC		JL3RNZ	K4SBZ	K5FO
YV6BTF	YB2BNN	1016	K7LAY	K9CHP	KR9A
		DL9ZAL	RA3AA	KL7XO	N3EEN
1024	1020	DS4AKP	RD3BZ	RA9SAS	NJ6K
CT2GZE	E70X	EW4DX	UU1JA	SM0DGW	PA3AIN
DK6WL	JE0HUR	F4GDI	VU2OT	W3GP	SM7WVZ
HL1MKT	JH3FCF	HB9DPO	W5AAJ	W3LJ	UA9AM
IZ8DDP	K2KNB	K2KQ		W6LJS	UT9LC
JA2LMY	K2WR	K2QPN	1011	W9VOB	W6DOE
JI5RPT	KE7BMG	K9RZ	DL2RPN	WB5KSD	
JP1QDH	LA4EI	N5ZY	F5ELL	WX2K	1004
K6PBF	S53X	W2PSU	JA1PLL	XE1V	CX9AU
LZ1QN	VE2ACP		JH4NYG		GM0SCA
N4GOA	W1CDC	1015	JR3DXJ	1007	JQ2NBX
N9GKE	W2PD	JA2QCX	K3OK	7Z1CQ	K0AIZ
W3OP	WA8JBG	K4NI	N5XUS	JF2RSF	K4LD
		K7BWC	OH1HAQ	K1UM	K7UW
		KI4FSI	W0OVM	K2TTM	K8JRM

K9IJ	1001	JF3KOA
K9MRD	DB2WD	JG1EBU
KE4GFE	DH2ID	JG1TFC
LU7HF	EA1BP	JH4MJO
N2JT	EI8JX	JR3PKO
OH2CLX	HB9GZE	JR3RIU
S53BB	HS8HEX	K2RAS
VU2AE	IX1CLD	K7HV
W5EW	JA1ASO	K7LOL
W9KM	JA1CCG	K9DUR
WA3KVN	JA5RVN	KA5JSM
WE3J	JN1SUT	KA6RWL
	K6DLB	KB3HHA
1003	KB7AZ	KB7PKC
AF4Z	KG4URP	KC2NJ
DF5BX	LA8IB	KD0BQS
DJ3ZF	N3AS	KG4OJT
E29TGW	N3DD	KM4GZI
EU1TT	N9ATD	KW1X
IK1RLI	NJ1Q	KZ5D
JL1EEI	OH1TSM	LA9DL
LA4HC	VE3FK	N2YU
N7JP	W2/F2YS	N4LS
NC3O	W2HDI	N4PAJ
NK2H	W7GTF	N6MM
OK2MDC	W9MB	N8BK
RA0AM	WM6Q	N8YO
W6ELI	WV8EDU	N9APK
WA8COB	YL2CP	N9ATF
WA9LEY		N9NFT
WB8QZM	1000	NA9J
	AA4IB	NT4TN
1002	AB4BJ	OH7HM
7L1UVF	AE4S	ON5UJ
HB9FKK	AI1W	PA5X
I0ZYA	DB9CR	PP6ZZ
IN3FCK	DL1DV	PV8AAS
JJ1HLL	DM6MA	RA5C
JS1MRA	E25KAE	RM6LW
KX7L	EA3AGY	RT3I
N4WOT	EA3HPX	UA3DUJ
N4XC	EA4EQD	VA3EJN
N8KOJ	HB9ARK	VU2MB
NZ6N	HB9CAT	W3ENM
OH8NW	HI3I	W5GOL
SV3AGT	HS8KAY	W7GF
VE8EV	IK1ZNM	W8GJK
W6JH	IK6TOT	WI2E
W6KAP	JA0RWF	YB2TJV
W9CY	JA1VZO	YO5QAW
WX4B	JA1WIO	
YB1MIG	JA2KAK	
	JA9KA	