

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 26 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	3204 W4DR	3180 W1JR	UT5UGR WB9Z	3139 SP3EPK
3277 HA0DU	3202 DJ6RX	3178 W9ZR	3157 9A2AA JA4LKB	3138 OZ1BTE
3255 LZ2DF	3200 KJ9I OH3SR PE5T	3173 W3LPL	3156 9A7V JA5EXW	3136 PY2XB
3253 CT1EEB	3199 N4WW	3171 GM3POI IK1GPG JH4IFF	3155 K5RK	3135 N4CC
3249 JA1BK	3197 UX0UN	3170 JA4DND	3154 JH4UYB	3134 CT1EKY
3248 SP5EWY	3192 I4AVG K8MFO	3169 OH1XX	3149 G3KMA NN4T	3133 IK4GME S58T
3236 DF3CB	3191 G4BWP N1DG W1NG	3167 SM6CVX	3148 PA3FQA SV8CS	3132 JR3IIR
3230 4X4DK UT7QF	3189 IK4MGP	3166 IK4DRY OE6IMD SM3GSK	3145 UR0MC	3125 IK8HJC JF2MBF
3223 OZ1LO	3188 EA6SX G0JHC YU1FW	3165 I4EWH	3144 JA3FYC	3124 EY8MM GM3YTS
3221 JR2KDN S50A	3187 W3UR	3164 N3XX	3143 K4CIA	3121 IZ0AEG VE3EJ
3214 DJ9KG K4PI	3183 F6BKI	3163 SM0AJU	3142 SP3E	3120 W3YX
3206 IK4WMA	3182 K5UR	3160 CT1APE	3141 JA5AUC K2TQC	3119 HB9BGV OG2M OK3GU
3205 OH2BU		3158 DL4MCF		

3118 N8DX	3097 IK5HHA	3075 K4DY SP9DWT	3050 VE1YX	3032 SP8NR UY5ZZ
3117 I0WDX SM3EVR	3096 W4DXX	3073 K3UA	3048 JA1HGY N4BAA N8RR UX1UA	3031 JR7VHZ N2TK
3116 N0TB	3093 G3XTT JA2JPA W7UT	3072 AA1V	3047 G0DQS G4PWA	3029 S51DI W4TO
3113 JQ3DUE SM6CMU SV1FJA VA3DX	3092 JG3QZN	3071 KD5M SL0ZG	3046 JH2FXK OE2VEL SP1S UT7UJ	3028 AG9S DL1AMQ G3TXF I4LCK JA5AQC T77C
3111 OH1MA SM5CEU SP2FAX	3091 F6AOJ	3070 YO5BRZ	3044 N9IW	3027 OH5KW
3110 DL7VEE OH1ND WD5COV	3090 EA3A JH1GZE SP7VC	3068 N0XA W8UVZ	3043 DK5WL K1CP	3025 N4CH
3109 SM3NRY	3088 AA7A IZ1ANU	3067 IK6FWJ	3042 JA1UQP YO9HP	3024 DL5DSM F6BEE JA2FBY N6AR
3108 I5NPH	3087 ON4AOI	3066 JA2VPO	3041 HA8IE W5OZI	3023 VK4MA
3106 N2QT UT3UA	3086 EA5BM	3065 SV1RK	3040 DJ2YA K9CT	3022 AA6YQ DL2OE K0KX K8PT N4RJ OE5KE
3105 ON4IQ	3085 DK5PR	3064 NR1R	3039 WK3N	3020 JA0DAI W3CC
3104 OE3GCU	3083 IK4CIE IK6DLK	3061 SP6CIK YO3APJ	3038 W4PK	3019 N7NR UT9FJ
3102 PA0WRS S59Z	3081 9A2EU	3060 K4MQG	3037 G3ZSS	3018 JA3EMU
3101 DF3GY G4CCZ JE6KYA	3080 9A1CCY KF2O W0BV	3058 GM0GAV SP5CJQ	3036 SM5KNV	3017 KW9A OH1LEU
3099 LY2IJ	3079 SM5AQD	3054 W2YC W5ZN	3034 JA5MHD	
3098 NJ6P	3078 N3SL	3053 JR6EZE	3033 N2LT UB7K W9RPM	
	3077 DF4PL HB9BIN	3052 K4XP		
		3051 OE6MDF		

3014 EA6NB HB9AMO K5DU UA4HBW UT5JAJ	3001 G3SJX JA7QVI JF3KON KY7M N5DG N5KD SP7GAQ US4EX	2982 K1HTV K5KC K5XI	2966 N3NT	2945 K2UO RZ3AM
3013 R7LV SM6CCO		2981 F6DAY	2965 JA0FSB K3FN K4SV N4II W3LL	2943 JA2DPC W3KX
3011 JR3GWZ SP5DIR	3000 5B4AGN AA4V F5II I5KKW JH4ADV K2FF KX4R OK6DJ US5WE W3DF	2980 AA1QD JG1ULJ JJ2LPV N4XM	2964 DJ0MDR IK4DRR SP3DV	2942 W0VTT
3010 EI7BA OE1WEU		2979 JJ3PRT N6JV W4UM	2962 YV1DIG	2941 N4JF N5ZM
3009 F6EXV N0AT SM4DHF	2998 K4UTE	2977 K5ESW	2961 MD0CCE	2940 JH1TWT K5BG W1GL
3008 JA2JW JA2WYN RW2A	2996 W4VQ	2976 EA5RM S53R	2960 W9IXX	2939 IZ8FFA
3007 SP2GJV	2995 K4SO UA4CC	2975 K0IEA NI0G	2959 K4IQJ UA3AKO	2938 HB9RG K0EU OZ8BZ W6XA
3006 DJ8NK R4GM SP3CFM UT7UW	2994 LA5IIA	2974 OZ3PZ	2958 JA1SYY	2937 JL1SAM W1TSP
3005 HA5WA K8SIX	2992 DJ4AX DL7MAE W1YY	2973 JH0INP WX4G	2955 JH2UVL NO8D	2936 JA0CRI K4MWB
3004 EA1DR IV3JVJ	2990 G4OBK	2972 N2WK	2954 N8PR SP8AJK	2935 R3OK YU3AA
3003 9A5CY OE2LCM OH2BCK PY2BW	2988 CT1IUA VE3XN	2971 JA2JNA UA6A	2951 K1ZZ	2934 OH3BU
3002 IK2YCW JA0UUA UX0FF	2987 N4MM	2970 DJ5FI K9EL	2950 IV3ODE	2933 CT4NH DK2LO I8IGS
	2985 VE2TZT	2969 JA6BZI JH1IFS	2949 JA0EOK JA2IVK K5EJ K5EK N7RT OK1MP	2932 HB9BZA JA1XEC RA3DX
	2984 JA7MSQ K4QL	2968 F5NBU	2947 FK8CP	2931 F2JD IK5MEN
		2967 JH1HGC		

JA3PIS UA3AB W7AO	2914 OM3DX	2899 W1CU	N5TY	K4CN LZ2JE S54E
2929 K9RX	2913 OE8RT ON4CD SM6CNN	2897 OZ1CTK	2879 G3LZQ JA5IU LA5HE W4DKS	2866 KN4F RY9C
2928 DJ4PI IK5ACO JA2FJP RA7A	2912 K4HB	2896 9A3SM KG7H	2878 IV3YYK JA2ZL N8TR RW0LT	2865 UA3DPM
2927 EA6VQ K1ST	2911 CT1ILT K1UO	2895 N4QS		2864 A45XR
2926 K0SR RA3CQ UA4CR	2910 K4XO	2894 RJ3AA W2IRT	2877 SM3VAC UR5WA UX1AA WA7NB	2863 DJ5AV WB4OSS
2925 HA5AGS IK6SNR JA9CHI N5AW	2909 JA0GJJ	2893 IK6GPZ W0MHK	2876 JE2LUN SM6CTQ	2862 AA1ON K3WW R3AW
2923 N9US OE5NNN	2908 HA1RW K8FL RW5C	2892 N4NX OZ1AXG	2875 AC4G JA1ANR W1RM	2860 IT9JNR YO7LCB
2922 DK1FW	2907 DL1EJA K2UU	2889 AB3CV JA1ADT JR4OZR K3WC	2874 OH3JR RU3FM	2859 HL3IUA JA1EOD LA7JO
2921 EA4KD K9ZO	2906 EA3JL OZ4O UA3TCJ W6UB WB6RSE	2888 N8JV	2872 JA8EAT K4HGX RA4CC	2858 HK3W LA4GHA SM6DHU
2919 DL1DUL K1AR K9NU	2905 PY5HOT W8AV WI8A	2887 JA6LCJ JF1PUW	2871 JA7JWF N2NL	2857 JA4FKX JI4POR N4DB OH1TV R5AJ UA6MF
2918 KA9CFD	2904 AD5A PY5EW	2886 JO7WXN K6ND OH5VT	2870 ZS4TX	
2917 9A2NO IZ1BII	2901 I3BUI IW1ARB JF8QNF	2884 K3UL NK1K OK1CF	2869 EA5BY JA2XYO JN7FAH SP6HEQ	2856 K9NW N4PQX OH2BLD W9RN
2916 EA3GP	2900 9A2F EU7A IZ1LBG JF4VZT	2882 N4HU RZ1OA	2868 AB4IQ N8BM	2855 OE1ZL
2915 W5XX		2881 I1EIS	2867 DM5EE	2854 KG4W RV3LO

2852 IK0MHR K4ZYU W4FC	2838 SM4EMO W1DIG	JA4MRL K0DEQ RZ3DX W2SM	2811 NE1B	2798 SP7HOV SV1JG
2851 W3NO	2837 DL6ATM KV7K VE1DX VE3FF W5TCX W9OP	2823 NY0V WP4U	2810 DK3DG N4DW SV1CNS	2796 JS3CTQ
2850 JH1ECG JR3VXR SP3CGK	2835 K9YY UA1OIZ	2822 LA7AFA	2809 DL6KR WA2VYA	2795 NQ1K
2849 IK7NXM RY7G	2834 R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH UA0ZC	2808 I4MKN IK2QPR LB8DC	2794 IK4PLW W2LO
2848 N5UR VE3LYC	2832 K5ZK	2819 JI2KXK	2807 DK6WA W1TC	2793 RA3DA
2847 N2TU	2831 CT1FMX DK2NG JA9LJS	2818 I6FLD JE2URF	2806 G3SNN JS2LHI K1OA N9AU	2792 AA5AM SM0CCM UT2UB
2846 IK1YED KF0QR R7DX	2830 4Z5CX K9EU UA3AP	2817 AI9L JR3OEH LA7HJA RU6B S52F	2805 5B4MF HA9PP JH4JNG K1DG W9XY	2790 EA6ET K6FG SV1AVD
2845 JF2UPM K8ZTT R9FM WA4FFW	2829 DJ9HX W8OI	2816 IK5DNF SP1MGM	2804 DL5WW VA5DX	2789 IK4HLU VE3DZ
2844 UA4LY	2828 OK2ZU	2815 9H1SP E72A RL9F SV1DPI W7DO	2803 EA3WD HB9DDO JA8DNV	2788 JA9RRH N5ORT
2843 W1ECT W8GC	2827 JA1SJV N5OK	2814 JA9FPI K5KLA KC7V	2802 EA1YO IK0XBX UR5EDX	2787 IZ5DKJ JA3RAR KN5O VE3BW W5XC W9MU
2842 JA2BDR JA9APS PY5EG	2826 AA4HP	2813 JE1SYN	2800 RU3QR	2785 JH1NYM WB9CIF
2841 JF1WPB K3WA	2825 DL4CF JL1UXH K5XX	2812 9A4T 9A8A K7ZV	2799 JR2LJO W6OAT WA5VGI	2784 K5AQ W7KNT
2840 EA1DFP	2824 AB6QM EA1N IK1WGX			2783 N5FG
2839 K2VV				2782 IK0PEA MM0EAX

SM6BZV	2764 AI0O JA4DLP K2RW	2750 JA6VQA K6XT N8DJX	2735 DK0PM G0BNR K8NVR WT8C	2722 NS4C
2781 9A2JK AJ6T RN3QN UA3LAR	2763 F5PAC	2748 JN1BMX W6RLL	2734 RD3K	2721 AD1C DL9GFB SP2BMX
2780 K7NN N7US	2762 9A1HBC DJ9VA	2747 G4IRN N6ET VA2WA	2733 CU2DX	2720 AB9V K3PA ON4IZ SV2AEL US0KW UX3IW
2779 HB9HFN NI6T W6SR	2761 I4KDJ JL1RUC	2746 KP2A UY5AA	2732 JA6CRP K1BD UT8IO W7OM	2719 F5CQ W6YI
2777 DK5AD JR1XIS W0YG	2760 JA1DUH RA0FF SM2OAN UN5J	2745 W2LK	2730 K1NU	2718 DF2UU DJ9ON G4GIR KK2I KZ2I OE6DK
2776 K8GG	2759 IK4ADE IW0HEX K0JGH ZS6EZ	2744 K6KLY ON4GG RA3XDX	2729 DK2JX G4PTJ JA1SVP JA2KVD K5UO W0UO	2716 DL7BA UA9FAR
2775 9A2NA JA7KY	2758 JE8BKW PY2SP	2742 4Z5MU DL5ME KB0EO WE9R	2728 JA9TWN JJ3HGJ	2715 LA3MHA NN4X
2774 HB9DHK JH3VNC	2757 IK0FVC	2741 DF6PB JA1KQX	2727 JA3AZD	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC
2771 K2CL PA3C UA3AGW UR5MID	2756 JH3CUL RV3FT W1FJ	2740 I1FQH JE1FQV	2726 F6FXU RX4HZ	2713 JA5WIZ K1GG UA0CW
2770 HB9ALO JF2XGF N0AV	2755 DL5AN SP6CES	2739 SP3IBS	2725 JF0EHX R3VA WB4TDH	2712 F6HDH JR6FC W8HW
2769 F4BKV	2754 KC9ARR	2738 EA7R JA2VQF JA5XAE JR7BDQ SP9JZU	2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP	2711 SV1BTK
2768 G0OIL JA4PXC	2753 W9AJ	2737 JA3GN UT7UV	2723 R7AA W1YM	
2766 HA7TM IK0FUX K9US WA2WSX	2752 AG4W SM4DDE	2736 N5XZ		
	2751 HB0CC UA4HAU			

2710 JA4OK K5MC	WA2HZO	2686 W5ADD	2668 JA7MOL W9XX	2656 DL5CW K0JY LA5LJA
2709 HB9AUS JA8RJE R9TO	2699 IZ8XQC K8WK N7RO UT4MF YU1CC	2684 DF2RG JK1EXO W5CIA	2667 W5AJ	2655 HB9LCW UA3TT
2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY	2698 K8GI K9MK WB3AVN	2683 PY7DJ	2666 CT1BOL G4WFQ N7KA	2654 SP6DNZ W8DCH
2707 DM2DXA G0BLB R5DT	2697 KJ3L	2682 KA9FOX N9FN	2665 4Z4DX F5HMQ N2BJ WA8WV	2653 JA3APL S52DD
2706 K5RT W1MK	2696 AJ9C RW3RN	2678 DF2IS K6AM	2664 K4SE W8TN	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV
2705 G5LP	2695 W5FKX	2677 W4BP	2663 I5ZGQ JH3VWN OE4PWW	2651 AA9A JN1RQV
2704 JR1BAS K0JUH	2694 AA5C	2676 JA9NLE UN6T	2662 JE2OVG K7BG UW5ZM	2650 G4OWT JA7MFL JH1HHC W8HC
2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2693 W0AW	2675 HB9SLO JH7XRG	2661 W9ILY	2649 AD5Q IK8YTA
2702 JA2LCP JF7XKY WP4G	2692 EA7TV	2674 AH7C G4IIV	2660 DJ4XA RM0F RW4NN SP3QDM	2647 JE3GRQ K0KVR KS1J W7CT
2701 OE3EVA R6AF	2691 WE7K	2673 IW0SAF W9NGA YS1RR	2659 IT9DSZ K8BCK KZ4V LA9AJA	2646 JF1UVJ
2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB RA9CMO	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2672 G3VKW	2658 ON4ON UW2ZM W4QN	2645 JR2UBS SM5FUG
	2689 EA2IA HA1RB JE1LFX K5GKC K8AC W2KKZ W6VX	2671 JE7JDL	2657 IK4BHO N3MN RA1QD WN6W	2644 DF3UB KE9ET VE6WQ
	2688 JA0DIN	2670 DL3ZA SP9ODY YL2MU		
	2687 W3AP	2669 KB8VAO WX2S		

2643 W2PK	2630 NA5C	W2QO W4TV	2608 E73Y JA2EPW VK3QI	JI1DHY
2642 OE5FIN SM0NJO SP9RCL	2629 JA2AHH OH6RX	2617 K4JJW N5LZ S52OT		2596 K8IU WA3C
2641 JG0CQK K8TL OE1WHC	2628 IT9ELD JN1GTG K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH K4WS K9MM	2607 JK1KSB KE8UN KU0A	2595 JA3APU W2YJ W3GQ
2640 DL6ZXG IV3RAV	2627 G3WPH	2615 K6SIK KG9N PA1CW SP5IWA	2606 PE1L	2594 IT9PKO JA5FBZ
2639 K9IR	2626 IZ3ENH IZ8VYU WA1JMP		2605 9A4W JA4ITW	2593 K1RO K4XD N7IR
2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2625 G3SVD K2EP	2614 DL1DA JA1WSX	2604 DK9KX HB9TKS JA1GHH YB5QZ	2592 JK1OPL K5LJ
2637 JE2DZC JH8RZJ UA0FZ	2624 DF9ZW JH1QAX	2613 EI6FR KK9DX N1NK N1SV	2603 K4XI	2591 DL4SZB WA0MHJ
2636 EA5GPQ K1LPS K3JGJ K8VJV N8KOL SM6CUK	2623 GM3PPE N1IBM N9RS	2612 DL1DUO IV3IZU K4TT N5GH RL3FA WB8BPU	2602 DL2KQ IZ0RVI JA7JI W8TWA	2590 EA8JF RW7M
2634 I5HOR S57AC	2622 RA3ZH RZ4FO W4FQT	2611 K2LS K5VIP OH9MDV SP3CJS W2JU	2601 HA0UZ JA0IXW JG3IWL JG4AKL K7WP	2589 EA8AKN JQ6RUP JR1GJP K1LD NX0I RW0CF
2633 K6G XO NS6C NU8Z W6XK	2621 EC3A KD6WW W4WM		2600 JH4ALY W4OX W7WM WX0V	2588 JA9CHJ N2TN OE3SGU
2631 9A1CAL JA7IC K9XD NV9L RX3AGD	2620 AA5AU AJ3K	2610 K6YUI LA3WAA NF9V	2599 JA1IZZ	2587 DK8MCT EI9JF JA7MA WC5N ZS1LS
	2619 JA2ATE JH6QFJ N6ED ND0N	2609 JM1FHL K1KD K4WA WD8JJA	2598 JM1XCW K1USA K5WK N1RR	2586 CU2AP
	2618 K7BV		2597 DL6CNG JA2TBS	2585 OM4EX

RK4FD	2572 KD0Q SK0TM	AA5AT EA1EAU G3KWK JA1NWD	2550 HL2WA K1DT W3OA	2538 JA9FAI SV1LK
2584 JA3ENN	2571 N8LJ	NN4R W1YIF W9OL	2549 DL5CF SK7AX	2537 JF2WGN UW8SM
2583 WB5JID	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2560 K3JT KQ8M	2548 9K2OD EA1AF IW2FND OH2ZZ SP1JRF	2536 K0RS K6EID UN7LZ
2582 G3NDC W7BEM	2569 NN4SS RU6L	2559 JA1WSK JA9AGN	2547 YV5JBI	2535 AA6AA LA2PA WA6YEE
2581 JA7LGE JE2EHP K8YTO W9YSX	2568 RD3AW	2558 DL9MRF JA1QOA SM6BGG WB9EEE XE1KK	2546 IK5PWQ JA4LXY PC3T SP6TRX W7MO WS9V	2534 DL2CHN IV3GOW JA9CWJ N8PW R8TX
2580 DK2GZ JA1GRM JA1VSL	2567 DL5EBE N4RWG N8OC PY5CC SV2BFN	2557 DK3WW JA8EJO S55DX	2545 DF9KF EA3BT UY5BC W9BF	2533 JA4DEN R9AB
2579 I8JIT KG8P KM1D UA0SR	2566 DL3OH JA2VMU NC9T YO2RR	2556 DL1KUR PA5TT W0VX	2544 HB9CEX IZ5EKV	2532 W3JX W3RJW
2578 SP9UPH W6NWS	2565 DL5XJ F3SG N4QQ WO2T	2555 CT3HF IK5RUN JA1WPX OZ1HX SP6EQZ	2543 K6FW K7ZA	2531 JA1ELY UA6YW W9FR
2577 IK5BAF IZ8DFO JA1IOA K0BBC N7XR VE3MWX W1KSZ WB8ZRL	2564 I1JQJ JA7BWT JI1LET PY2KP VE3CFK W5BPT	2554 IT9DAA JA3RQ K0BJ W3BW	2542 JE3ENP W7LR	2530 AA4SC IZ5JMZ
2576 IK0HFO JA2FGL JF6WTY SV5DKL	2563 K7XB UA6EX	2553 RW4C W1YW	2541 JF1KKV W3DRY	2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS
2575 CT1GFK N3KK	2562 PY2NQ	2552 OE8HIK	2540 EI9FBB KE4YD W6QUV	2528 AD6W JM1CYJ LA5YJ
2573 SP8FNA	2561 AA4R	2551 KM4H SP3SLA	2539 RA3S	2527 IZ4GWE JA6BJV

K9JF	K5WAF	2507	W5VY	2491
2526	WO7R	RU6M	W6JRY	N3RC
IK2OHG	YV5NWG	SM6NOC	WA9PIE	WA3AFS
JA1LSP	2515	W6BJH	2500	2490
2525	K2NV	2506	4Z1UF	JG8FWH
I8SAT	VA3LX	DL1SMA	5B4AHJ	2489
JH1AGU	W0LS	K8FH	DK1WB	G3OAG
K2PK	WB8ZRV	N6RW	DL1HRN	K6RO
2524	WO2N	RA1AOB	EA5BRE	N9RD
HB9CZR	2514	UA9FGR	IZ7FLP	2488
JA1RTX	AE5E	W5ODD	IZ8FWN	I0JBL
JH1EEB	G3TTJ	WD5K	IZ8IEV	ON6AA
K0TT	R9OK	2505	JJ1DWT	2487
N5AO	R9SA	DF2TT	K1ZN	N6RV
OH1XT	SV3FUP	JH7IAJ	K2UR	2486
2523	2513	JR4DSM	K4MS	S52RZ
G8DX	9A2X	K2TE	LA7GIA	W1AIM
JH4HMG	JE1PNX	K7EG	N4QV	2485
UN7TW	WT8V	LA2QM	N9BX	JR1DUP
W6ENZ	2512	W1VT	RA3SS	K2KA
WA2BCK	IK8EPC	W6RW	SQ1X	2484
2522	JA0DET	2504	VE3RA	EI2GLB
K1HT	KI0KB	E72U	W3UA	JH0BQX
W8RLS	RV9CX	EU1KY	WA4LOX	2483
2521	UA0CA	IK7XLU	WD4LBR	K3XA
KM4HI	UT7UU	K9MBQ	2499	K8BL
2520	2511	LU2NI	W1LW	LU3CQ
IT9XTP	CT1FPQ	2503	2498	N1LN
JA5BEN	EV1R	CT1EAV	K4JAF	2482
RA4CA	JH3AIU	DJ3AA	2497	XE2CQ
2519	KR4F	EA5CRC	JA2XCR	2481
KB1EFS	W6TC	K3NK	JA7LMZ	IZ5RVG
N4GN	2510	RN8W	RZ3FW	JA2AH
RG5A	DK5AI	SP8HKT	S51U	JR6LLN
RZ6BS	LY1G	W1ZT	2496	2480
2518	N4PY	W2XI	JM2RUV	JR9OPJ
HL3GOB	NK3GA	2502	N6VR	2479
JG3LGD	W8KEN	G4IUF	2494	K4MK
VK3HJ	2509	JH1OAI	K2FU	W4CK
2517	I2EOW	KT8X	2493	W4RFZ
RN3OG	JH0INE	RV1CC	K8ROX	2478
W1OX	JR1BLX	UN7JX	NW7E	JH1SJN
W7AL	NQ7R	W5ZG	W1BR	
2516	US3LR	2501	W2GG	
CT1CJJ	W4VIC	EA3CJ	WS6X	
K4EM	2508	G0EHO	2492	
	HB9CXZ	IZ3GOG	JA1FGB	
	K7GEX	JA1TMG	JA6TMU	
	OE8SPW	K8OM		
		LA9VFA		
		W4WT		

2477 JJ1SKG SV1VS	2463 JA9NFO K6KO	JF1IRW OH2FT	WA9CVK	2419 IK2EGL JA1FNO
2476 9A4WY DS5USH K9SM	2460 JA8BNP W8LGJ	2449 W7YAQ	2433 DL6JZ IK4AUY LB2TB	2418 N9ISN SV1IW
2475 OZ2PBS ZL3JT	2459 K2AZ	2448 JA1GHR K3VAT K7GM WA6F	2432 KA2D KI5BLU ON4CAS	2417 JA6BEE
2474 JA4EPE PY2VA	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV WD9DZV	2444 JK1GOK	2431 BA4RF	2416 IV3HYD N7BT OE6VIE SV1ACK
2473 DF3IS	2457 N5KM	2443 G4DJX	2430 AF4HX KT1J	2415 WQ5W
2472 SP7TF	2456 JG1WSC N5JB W8DX	2442 DL4CW	2427 IV3VBM JH3GCN LX2A	2414 I4ENO JI1NJC KG6I
2471 JA1HRQ	2455 JA7AUM K9NR N5MOA N6PF	2441 K5FUV S57AT W5IF W8MJ	2426 EA3GHZ N4GG W9DC	2413 KA8ZPE
2470 IK0AGU JH1QDB SV2DGH	2454 K7SP LA9VDA N2JJ OH6JD SM5GMZ W2OO	2440 EA5AT K5PS SM5CLE W5PF	2425 DJ9RR JA2FBC JE6TSP ZS6WB	2412 9K2HN A65BR I5OYY
2469 CT1FCX G4BUE	2453 JA8KSF SV1GYG	2439 F3AT JR2PMT	2424 W2OIB WQ3X	2411 JA2NDQ SM4AZQ
2468 IK5CBE N6DX OZ8SW	2452 F5LVL JA1FQI KD0PO RC9F WB2REM	2438 DL9TJ	2423 DL2VPO OH8LXT W1EBI	2410 I0YQV IK4MSV JA5SUD KJ0M
2467 DL1TRK W0GJ	2451 UA0BA	2437 DS1JFY W9OA	2422 WL7E	2409 HA5AO
2466 CT3FT KD3CQ SV9COL	2450 IK0LNN	2436 SP6A W0AWL	2421 AA8OY	2408 KB1JZU
2465 K5VWW		2435 JH4GJR K9ZM N3CZ	2420 CT1APN DJ5JH GM3YOR JA1JAT VE6LB	2407 CT1DKS ZL1BYZ
2464 IZ2AMW JA1IXY JA1VLK W6SZN		2434 IT9CVO JE8TGI SM5CZK		2406 HB9CQK JE8CLT K1LT

N6HC W2AY	2395 KJ6P W9XT	JA9GPG K1ESE ON4ATW	HB9IQB K9FD*	2352 N1EN
2405 IV3KFB K6PJ OE2BZL OH1NX	2393 JR4LNG W2GW	2378 F5IL JA8JTH	2365 EA3NP PY2MC	2351 OE5RLM W1OPD WD0DAN
2404 IK2VUC JA4FHE K5KV KS3F PY2DS SV9AHZ WA0I	2392 K6EME K9FN N2WB PA7TWO W4HG	2377 HL4CJG IZ4MJP ZS2DL	2364 AA8LL	2350 DL3OI IK2SGB N7DC VU2NKS W9EWZ
2403 JG3SKK R0FA	2390 JA1TAA K9RS	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2349 GM0AXY
2402 N9JV	2389 SV1QN	2375 JA0AOO	2362 IZ8DBJ JA7QFU WA1S	2348 DJ5JK DL8SCG K7UA LU4FPZ N9CK
2401 HA7UW JI4WAO N2NS	2387 HP2AT	2374 KA7T RN3RQ	2360 N6MZ N8SNM	2347 IW0HQE IZ3ETU PY2IQ
2400 IZ2FOS JA1ALT LA0FA NA5DX W8WEJ	2386 JA1BPA JF1RYU K4YMQ	2373 JE1DXC K7ZD W2LE	2359 K9YC W4DC	2346 G3NKC JA9AA KS0DX
2399 N5UL	2385 DL8LE W2NO	2372 K1NTR	2358 K3FRK WF4U	2345 K7LJ SM4CTI WA2NPD
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2397 IZ5BAM JA1DOF OK1DWC	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP LA8HGA N6TA W6TMD	2356 K1KO N1GC N6QQ US0YA	2343 DF5AU OH2IS W0TT
2396 HB9ICC JH1BNC PA3CSR	2382 IK2OVC PA7RA	2368 JP1IOF W1EQ	2355 9K2NO JA8FHM JH7BKN K8YC N6UK OH1ZK	2342 DL8ZAW IK8JVG ON5UE
	2381 IK5MDF JL2JVX K8RRT KJ9C	2367 F5PBM HS1NGR RA3DNC W8MET	2354 K0XB	2341 OH2OT
	2380 EA1RT JA4BXL	2366 4Z5AV BA4DW	2353 JR7FRW	

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2340 AA7G DK7YY XE2X	2329 DJ8ES	2318 JE2RDO S55SL	2305 K3TN K8CW N0RN W7AH	2293 I2YDX K7MTR
2339 JF2WXS N5ZC SM3DMP	2328 JA3EOP K1LI	2317 K2XF WF2S	2304 OK5TK WB8K	2292 RZ3DW
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP3PLD W7FN WW3S	2327 AB5A N2LM N7TY S52TJ SM5ARL	2316 HB9FMN JH1IED K0GY W5GZ	2303 JA9GLW JH4ADK K4XR SM3LGO	2291 IK8GYS JH1RGG K2TWI SP3XR
2337 JA2BQX JH1LPF VE3CRG	2326 K4PB	2314 AI2N K1ZZI	2302 ER3DX I2VGW JG4BLW K4TEA W2WG	2290 7K1PTT AA8CH HL2IFR JA7CVL W7CA
2336 EW4M JA2HYD K0VXU KQ4AV W5GAI	2325 BH4QYX JE2HCJ JH8SLS	2313 JA7BVH	2301 JA2CEJ JH0MXV JP1NWZ N0RB SM7IUN W8JRK	2289 AB5EB N9AW
2335 DF7EE JR8AMF	2324 IK1SOW JA2FSM JL1XMN K0GD N3UA PZ5RA VE6AX	2312 JA6CBG	2300 CT1BWU DL9FCY JA8NFV OE5BWN W7HPW	2288 HB9BUN IZ4AIK PY2RO
2334 HB9BYQ W0RX W2YE	2323 JH4BTI JR9LKE K0CS	2311 HK1MW K8ME PP1CZ SM5CRV WC5M	2299 I5CRL	2287 HB9BOI K0VSH K5JC PA0ZH VE3YF
2333 G3VPW HA0HW N4HB W0HBH	2321 JA4ZA WB7B	2310 AC0A IW1QN JA5BGA OE2GEN	2298 W9OO	2284 HK3X JA1PTJ N6PSE OE2KHM
2332 HA5VZ K6UM OZ1LCG W7MEM	2320 HB9AZZ HB9DHG I8QJU W9BEA	2309 HB9BXE W6RS	2297 W3YY W4MAY	2283 AA8R JA4FM
	2319 9K2GS JA7EPO N4LR	2308 IZ4DPV JA7ZP K4CMS N4TJ ZL2IFB	2296 SV1FJP WA0RVK	2282 AB0X IZ8GGF JA1BOQ K5KPE
		2307 DL6UAA K8DV LB6KC	2295 EW1BA OH4UI	

2281 I1NVU	2268 4L1MA K3SEW K9OW	K6DT	2246 K1UU PY7RP W8UN	2232 9M6YBG KG9Z
2279 W5SL	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K8NKQ	2245 EA1JO FG8OJ	2231 DL4DZL JA0VSH JF2VAX R9SG
2278 JR3UIC K4WNW K6YRA N9RC VU2CPL	2266 OH6NIO	2256 HB9RYZ KA4RRU	2244 BA7IO	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q
2277 DL1WM IK1PMR	2265 4X6ZK IK0DWN K1CA WS5W	2255 EA7SG IU0HDC JA4HAW JH1BAM K9GA	2243 K0LUZ K8NK NK0S	2229 K2TK N4JT SM3CBR W5DNT
2276 HL3DE KA8SYV RU1AB RU3SD	2264 EA3AKY N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 JA2IYJ K0TPP W3IP W9PZT YB1UUN YL2KF	2242 JA3KGF NY2NY	2228 JA0EIJ JE1GWO
2275 N5BO	2263 JK1BSM ZL4TT ZS1A	2253 JH1DGQ W1YRC	2241 N4EFS NA2M OH1TX UA1ACG	2227 HI8R JA2KNW JG5RVQ K2EQ
2273 K0AZ K8BN KA1ERL N7NG	2262 OK1DH WA4JQS	2252 K5DHY RN9N	2240 9A2TN JH2IEE K4MM	2226 K7BTW NA9RB W9FI
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2270 EA3XP IZ8FDH KG2KJ UA4AZ W5WT	2259 UA6FJ UT3UZ	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2237 JO4CFV	2223 SM3PZG
2269 JH0GHZ OH1JP OH1NDA W9JA	2258 CT3KN DF2NS	2247 HL2CFY K4HMB W8CZN	2236 AB0CT K2FW S51NM	2222 AA1AC IK8UHA
			2235 I0OSI IK6BSN JH1IAQ K5JZ K6SRZ	
			2233 SM7NDX	

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2221 JA2DXD JA3XNH K9OT	2210 JA8DKJ JH1APK NF1O VE1JBC W5JAY	2199 WB8B	2188 N4ZH RD3A	2178 JA1KPH K1GE
2220 EA9IE JA9IFF OZ7FOC	2209 DL1SVI KM3T KX2A N8MR UN7ECA W6RFL	2198 JH4DYP	2187 IK4IYC IT9RYJ JA3BSL JR1MLU RW4CY W5VQ W8BBQ W8MHW	2177 EA4EER N3EN N6PE NW6S
2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2208 DM5BB IK3SWB KI4DLS WA1FCN	2197 AC9EM SM5CBM		2176 DJ2SL JA3OOK K4ZIN W5DAW
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2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 JA0UH JA8FFM VE7BV	2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2184 JA2JRG W4BUW	2173 G0DBE K2AU LU5FF NF1G OE2SCM
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2213 JA8EOT K1YR W3RW	2203 G0VXE JA0GCI ZL4AS	2193 JA0EKI K2RD N5DD	2182 JA0CGJ JH1SOD	2171 UT3UY
2212 JA4VLK N4RF	2202 JA8JO UA0FO VU2PTT	2192 N3BNA	2181 IV3TMM W6SL	2170 JH1VHU SV3AQR W8KL
2211 UX5UO VO1HP	2201 G3TQZ HI3T JA6OXT K6MI RM3DA RU0SN	2191 EA6EE EA8TH IK2DZN XE1MEX	2180 IV3TDM JA8BAR JR1NHD PY1KN RW3QM W5RQ	2169 EA3EQT JA3MF SP1DSZ
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2164 KT8Y S55ZZ	2153 EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS WW2DX	2143 JA1CZI JF3SUL JH2SON JK3GHE K4NA W9RC	2133 AJ4A RA3LO	2123 HL2KV IK7EOT KZ8Y VK3BDX
2163 AB4SF N2WLG UA1AIR W2TB	2152 UA3O W6IGK	2142 CT3DL K8KWT KK1W	2132 JA1MZL JR1UFN K7UT W3TN	2122 K1ZE
2162 RZ0AF S59ZZ W7AV	2151 I5MPN N4QWF N7IP SP1MWK WA8MCD	2141 DL2AYK DL9RCF I5MXX N1RK N6IE	2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH JA0LXP W8JV
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2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS	2149 AA4FL JA5NPV JA8ZO	2139 JF0JYR K8BZ	2129 JE2UFF N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG WI8R YO3FRI
2159 K1NY N1RJ	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2138 JR6IKD	2128 IW0GBU KE9I OZ1IKY UN6P	2118 JR6SVM OM5FM R3QW
2158 JF3PNQ K4RO SM4OLL	2147 N3QE RW9QA	2137 K5FZ K7TM NZ3O	2127 HB9AAL JH1ACA OZ5HP W3ABT W9HBH W9VNE	2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR
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2115 DL3KZA EA1KY KA2MGE	2105 DS5ACV DS5TOS K3SX N4UFO SM5ENX	2095 K1UI KE4UW ON4RU	2081 JH0NEC NA4EA	2071 K2HAT KF6HI PA0INA W0CP W3GG
2114 G3UAS IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2104 DM5GG JA3KNN W2CG	2094 IK2CHZ KL0S SV1FJF	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 N0ABA ND5S
2113 JA1OVF JH2XQY	2103 JA1EMQ JK1ODA W9DX WA9YYY	2093 JR7GBL VE3ZZ	2079 JA1GVM K8AV KN4KL N1IW N2SQW N5TJ PA0GMM	2068 K2SN KK4OK N4NW R3LA
2112 4Z5LX AE0P UN2E	2102 DM2RM JE2VLG	2092 JA6GPR N5AQ R1MA ZL2AL	2078 K4KAY K9DR N8EHW	2067 JA1NCZ K2AX NE6I NK4L
2111 JA4FJL JH0MHR K3PP	2101 EA6AJ HB9JOE JA3VPA JH7DFZ JK1UNZ K1DC K7KB WA3OFR YL2TW	2091 EB3CW G4XRV W1TO W2ZI W4RDX		2066 E70T N3KN W6KK
2110 F2NH HB9CRV JA8XQI JH1UBK JJ2WOC JK1AJX RA1OD	2100 DS3HWS N4IQ	2089 IK0XEZ KV1J SM0MPV SV1MO	2077 XE1J	2065 G3LUW JL1ARF K4ST
2109 CT1BWW JA2QXP UN7FW	2099 EA8RR WA1SXX	2088 F6ECI K3EA	2076 OZ0J	2064 DL3BRE EA3NY JH9DRL N4JR
2108 9K2GR E21EIC JA1AML JA1OVD JA3NHL JA3WLN	2098 KI1U	2087 JA1CJO JH1DGG KF0LA W1SRD	2075 JA8DSO KI4GE RA3FH SP9WZS	2063 W7HR
		2086 KS4S	2074 DL8PG JA4FCV	2062 DH0GSU
			2073 DJ0MCH K9RT	2061 AA4NC

W1AO	JH2PWY	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK WV4TN	2031 SV8CKM W7IV	2020 CU3AA JF2DND K9SG WB00
2060 CS8ABF G8AJM JF1LZQ JR1IZM PA0TCA	2048 I5JFG K8NS NT2A SP5ES		2030 N6PAT UA6AUA VE3JV	2019 JA2MNB JA2MOG JI6IHG K0DD K1JIU OH7TV SM5BMB W1ITU
2059 JH1BSJ JL3LSF N0IJ N6PEQ WD8PKF	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG UN3G VE3KI	2029 N4IG SV1HEP	
2058 IK2PZC JA1FJJ W1ZK	2046 EC1AIJ F5INJ KM6HB ND4X	2038 JH3GFA JJ6DGP KK2M WA5IPS	2028 DJ0UT JE1VTZ K8KS KD2T SM5AOG	2018 ON7TK SA0AQT W3ICM
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2056 RN3D W3XY	2044 JH8GEU	2036 WA3I	2026 9A5F RT5A XE2D	2016 JA0LFV RU9UC W1OP
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2010 7M4AOE JH6EJG K2BB LU6ETB RA3BL UA3FF W3BJ WB3D	2002 JA6IVR JF2OZH K5FNQ KD8RQE NJ3K SV3FUO VE4EAR W3FOX	1999 DL4LAM IK0CHU LA9OI	1986 F1ICS K1ACL N1UK SV1FKZ W0SR	1973 DL2NOM JA4XH WS1L
2009 9A4SS AF5CC N1EVK R3DG SP5APW	2001 BH4IGO DL6OCM IU8FRE K2BLA N9TF VR2XMT W0YVA YO4DW	1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1985 JA1JPM K3BR K6MM	1972 AB4I DL3JPN
2008 ZS1J	2000 AD8RL DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JA7HRM JH0AWC JH0NOS JL1CNY JQ1TIV K8YYY KJ7M KS4YT KV4T LA1K N6PM OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ	1997 AF2C K1FEV NA2U W2NRA	1984 JI1CQA JR7MAZ N2FF NG7M	1971 K2SY KB9DAK
2007 DK3UA KV1E N6OJ NA2AA VA3MO	1996 GW3SFC OH1NPW WC6DX	1995 IK1IYU JA1SKE K6IPM	1983 DF2PI JA0RCK	1970 JA1QXC
2006 DG7RO DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W0JM W8JH	1994 PA3GRM	1993 K5SM	1982 DL1RWN JA1SGU	1969 SM4DDS
2005 DK5RL JH1NYN NU1O SM6CKU VE3NI WA6JA	1992 HA5GN IZ2EWR	1991 HA5GN IZ2EWR	1981 AA0MZ IZ4DIW	1968 JR1VAY K6TAR OZ4AAL
2004 DM1TT EA1DLU RA3ANL SP3QYQ W4SO	1990 N6MB NH6T/W4 OP4K	1989 OM3IM	1980 AA0MZ IZ4DIW	1967 JM1TWR N4QWZ
	1988 OM3IM		1979 AA9GR I8LWL IK7FPV SV2DCD	1966 HB9CIC
			1978 IZ8EJB NY9H	1965 JA3HBC KA1J KB9VF N6NO N7WO NP4G
			1977 WA0ROI	1964 DJ7ZG EI3IO N9ZI
			1976 DL5OCE JJ2RCJ KY6R	1963 I8DVJ JA1BNW OZ1LWT W9SN WB8ART
			1975 DH2PC JO1LVZ K5QX	1962 HA5CW JH1FSB

WC3W	1951 IZ0BTV W5GA	K4YJ	RL3AA	IV3AZZ K6BV W8HMK
1961 DK1WU K5RJ K9ALP OE3KLU	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ UA9CGL	1928 K6MW N5WA N6RK W5KK	1915 6K5YIA G4XEE JH1ERJ W2WC W5RF
1960 JA1CFZ		1938 KE1VT NA2P	1927 EW1P JE1OHL K9JU	
1959 JR6CSY K5NZ K9JN NO4J SM0DSF SM5CAK	1949 G3LDI JA1XRA W4DAO	1937 GM4FDM K4MF	1926 AH0U IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 IZ0NRG W5GO
1958 K4KGG KE8UM N5TW	1948 YV5OIE	1936 JE1HRC K2RU	1925 W1NA W9IL	1913 IV3IXN
1957 IT9RTA N2RJ NY3C	1947 DL6LIM DL6XK DS5DNO N4ENE	1935 N1KC		1912 DL2RTL F6HLC HB9KNY JA2ITK W8FN
1956 AA6RR JF6XQJ N1QY SP5MXZ SV8BHN WA1YTW	1946 DF9PG K5WBM W6UC W7YA	1934 9A9CW DK4TP EA3EQS I2AOX NA6L	1923 IZ1JMN	1911 JH1RFM UT7KF
1955 K3FM SP6EY W1CSM	1945 DJ8NT JA0CIU	1933 CU3AK CU3AN JN1NBU KK4OW N7WS WN6K	1922 DL4RCK JE2PCY LY3UM N9KW	1910 NC4RB
1954 DM2TO IS0AFM K8VC K9WX KK9H	1944 NE8Z	1932 AG1A JA4QAD K9GWH N3VA	1921 JA2KSP	1909 EA1KP JM1SZY NU1B
1953 K2BX K4WZ N3KV	1943 W7NN W8TE WQ6Q	1931 JF1IXE WA9GON	1920 JA8OW K9AW	1908 K5YCM KD4W KL7HBK SP5TT
1952 W2NK	1942 CU3EJ G4NXG JH1EDD UA4SKW W2CVW	1930 HL4GAV	1919 DJ9WH HB9DQV N7ZO NR9J	1907 DL4NBE DL5MHQ
	1941 ND8L ON4ANN W3ACO	1929 DL7UVO F5VHQ IK8CNT JA1OND JA7FWR K3STX	1918 N6NU	1906 IK7WPC JA1HOM K1BZ KQ4EE N3KS OE1SZW W2YK

1905 JA6JEW OH5LLR SM1TDE	SP6AEG W0PSY	1880 VE7TK WB2KSK WX0B YO4AUL	1870 DF1KG I8OCA JH8SIT N6QI SM5FQQ	K2CIB
1904 DL1DAW K8EAB	1894 JA0AXV K5OA W4HZ	1879 DL3LBM RD9M	1869 JH0EQN JJ1TKN N6ZN RU1AO WK7E	1861 JK1VXE N1AC VE3YV
1903 KZ1W NQ3A	1893 K4JKB	1878 K5AB K5KG K9AU K9UQN N2NW RA4WE YO2KHK	1868 DF2UA G3SBP JA8AZN SV1OZ UA1ORK	1860 DL5KUA
1902 IU2ANW JA4KDT JQ1ALQ	1892 K8QKY	1877 EA7QW N4HN W0FS YO3JF	1867 JH8KFE N3ND RA4P RO1B	1859 W5JMW
1901 F5JSD JP1HDK S58J	1891 K6XN LA9TY W6AER	1876 AA4AK WO2X	1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1858 EU1M GI4DOH I4JBJ NL7S SP3F SV8DOU
1900 FG4NO JA7BSD JH2VVH JH7CUO JH7IMX PT7ZT W1AW W5KI	1890 W8QID	1875 IZ8AJU WV9L	1865 AK5X K3PT SK3BG SP6IEQ W0FK	1857 AA4U EA5B JH1OGT PA0JNH W7WZ
1899 N4TOL WB2BIN	1889 IK6GRT IU8FRF JH0OXS	1874 DF3EC JA7VEI K6IPV WB6JJJ	1864 MU0FAL N0ODK NV4B WQ5R	1856 K4EA
1898 DL8OH G4FKA PY5IP UN1L	1888 MM0BQN W4YCH	1873 IT9ODQ K5TN WA4VA	1863 JA1PAH WO9S	1855 I0GOD JT1CO K4XU K5CWR PY2GM
1897 GU0SUP JL3MCM KI4WCQ KW4MM YO2DFA	1887 DF6TC JA0KJD K9DT KM3J	1872 AC4VM JG1DUZ K9SE SM6CLU	1862 DJ5IO JA1GUC	1854 5B4XF KJ7TEA W1EG WA5POK
1896 JA2EWE WB5AAA	1886 WB2WPM	1871 DL9IU K4EU W9VG WV2I		1853 K3WWT N2ZZ N7MQ W2RIJ
1895 DF1ZN LA5SJA	1885 DK6OR			1852 JA4EVN
	1884 IZ8EEI KZ9DX US1CT			1851 JA1UTZ JA7GYP K2TER
	1883 IW0BYL W2PA			
	1882 EA5RU JA3MVI JI1WLL JS6TWW			

N6GP NS4P WA4QMQ	1839 DJ8OG W1KDA	1829 KD1F	K3AJ YO9BXE	1806 JR6IQI K5CD PA0MBD
1850 DL6KO I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC N9YB	1828 JA1QIW K3NF	1817 WA4BIM	1805 CT1BXX JH7WQX JH8UQJ W6BK
1849 IZ8MBW JA4CZM ZS6NJ	1837 CX2CC EI2JD HB9IIO KU8X LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1816 G3WW S52FW	1804 OZ1HPS
1848 JE6HGL	1836 G3YQA K0SD N3OC WA6SCW	1826 K5OT YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN	1803 VE6KC
1847 AJ8MH VE1OP W1WLW WB4QOC	1835 JA6HQT PY2GG W0ZD W2CDO WC4X	1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W6WF W8OM	1814 4X4MF AA9LC HB9FBG LB2HG	1802 JH7QLR JH7VTE K2MK KE5PO N6MXU WC2K
1846 JA2XW W4PNY	1834 AG5W	1823 LZ2ZG NI5F SQ9OH WY1G	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC WC7Q	1801 IK0WRB N5PR
1845 WY6N	1833 K5ZQ LU8ADX W5DM W7IB W8CD	1822 HL2ZN I4JEE WB0TVY	1812 IV3ARJ K3MSB W7CD	1800 DL4FAP JA1DOT K3GGN
1844 N8SHZ	1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 IZ3BJK N8NA OH2RI	1799 JE1IBI K0MD K7GS W9MO
1843 KK4CB N1MD	1831 I1YDT KD5QHV KF7F SM3PHM VK3FM	1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J VA7CRZ	1798 DL7KL GW4BKG K1IFJ KC5LK KE8KMX KF9UG N7ELL S59DKR
1842 HB9FMT NE9Z VA7ZT	1830 DL8FBD IT9BLB K0OK N6AX	1819 AA4DD K5UZ SP7ICE WB0N	1809 AA6PW CT1DOF VK5GR	1797 KH6M
1841 AB2E NA9Q W0DD W8ZF WB2AQC		1818 7K1CPT K0THN	1808 EA2AFV N3RW W0MU WB2NPY YL2CA	1796 K2IXQ

1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK VK3NX WC4B WD8NVN	1786 AA7XT G4AFJ N2CG	JG1LBN JH1ILX JR3QHJ K6UFO S50B	K0QQ VE3VC W1SLF	SV1NJW
1794 I2YWR IK3ITX PA0VLY SM0BYD	1785 JI8PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM	1777 JA7DYJ ND3L	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW TF3DC W6DX	1756 F6KOP JP1LRT K5CR NE9R YL3DQ
1793 G4ZOY G7VJR JA0EVI K1XV	1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1776 SP3AU W8GEX	1765 K7XC	1755 JH9AUB
1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ UN7JID	1775 BA4TB I8YAV WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 N9XX VK2CA W8RV
1791 JA2OLJ W3DM	1782 SM0XBI W1UK W3TI	1774 JH1FVE	1763 IK4THK W9ZJ	1753 RD8X
1790 IZ0GYP JI3CJP SV8RX W9CSX	1781 DL1FKA JP7FSO K1DW W6TK	1773 AJ7G JH1XEF K0EOO OZ7DN PY2SEX	1762 AB4GE JH2AJY N1API S53MJ TI5CDA	1752 AL7R JF2HPA N2ZA N7GR N8HRZ W3NS
1789 IK2ZJN JI3BFC	1780 EA2AAZ IV3KCB JA7FAS K0GW N2GZ N4PYI W6OD	1772 K9PG UW2ZO WA0SXX WB4GLI	1761 HB9BOU RX3APM	1751 KR0P LA5XGA
1788 HB9TOC JA3HBF JG6NGS K0ARS K4WM KT2C LA1U N5FF NU4Y	1771 K3SV N7BD ZL3RJ	1771 K3SV N7BD ZL3RJ	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN
1787 AA9RR KM7R N9JR ON8GT	1779 JA6GIJ K5AV	1770 EA4DL JA1UII R3CR SM5YOC	1759 JA0NZR JE4NAN	1749 N6BM
	1778 HB9AWS JF1WLK	1769 KE4KY WC7N XE1VIC	1758 KE4S SM5GLC	1748 DF7AP DL5NO DM2HK JG4NNS K2RET OZ1ACB RM6B
		1768 K7LAZ NE1F	1757 JH4JLV JI2FBG JS1NDM	1747 JA1ETN
		1767 JA1PPW		1746 SM2DMU

1745 SM5ELV	N7UVH	1728 OH1HB	1718 IZ1JLG K6CF ND3F NX2X WA6TLA	1709 JA7BME JE2EBT K1ZJA
1744 EA4DEI JA7MAD K8SL KL7TC RX6DX	1735 JA5DBE K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ	1727 IK7YTT JA1KXT JE4CIL JR5JAQ K4AR K4QE KR8T N1NU N7HN	1717 JF1KMC SP7CVW SV1GRE	1708 HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ
1743 K0HD K1RH WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM JJ1QUV	1726 DL9GTB IK3DVY K4VNY	1716 9A1CKH AA4M DK1EI K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS
1742 DL7JRD K5ALQ	1733 JQ2QHQ N6WM	1725 JH1FNU N6EE V31MA	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1706 AC6HY IK4DKO JA4MMO PA3BWD W9BP
1741 KW4CQ N0UN	1732 DL8TV IK1UGX IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1714 DL5CL JA1VRU JR0PJR K8JE LB7ZG N7KO OE5TXF	1705 K7GQ WY0V
1740 CT2GLO DK5QK KD8F N1KDO RC2A VK7CW W3HKK	1731 JA0MRW JA9NUN KR4W N2RR N5EPA SM5BS W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA		1704 JL1GYZ KF4ZZ N7FU SP5JXK W7FP
1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V	1722 IK2GPQ JA3UNA M0IKW N1WQ	1713 HA7LW ZS6UT	1703 HK4L NA2X W9ROG
1738 F5RQQ N0STL N3MK N4GU NA6O	1729 DK4PE I7PXV LA2GH W8NGA XE1FAS XE1L	1721 DM3ZF EA2J LA9GX W0PR	1712 K8SIA	1702 JG3HBO JH1MFN JH5HDA JK1SQI KM9E
1737 DL9EO K1DX W3ML		1720 HK3PJ KK0DX N4XYZ	1711 W1KMA	1701 CT3CD
1736 KB1HY N7MB		1719 AE4CW G0BBB W6SFK WA2MBP	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY N9PGG NJ7G W4GP	1700 IZ5FSA JA0ED KE5TD N9DR

NA4MM NK7C WB2RAJ	1691 K5TR KE5FXE N6KK NS3L NX8Y W8BLA	1682 AG4Q K4MIJ WR2K	N8PCN NU4I W8UQ WT3Q	DL8SDC IK1MEG WE2N
1699 CT2IUK K8KI WA6G	1690 DJ6NI K8ZZU W6RFF WC0W	1681 JA1JYE JA3AVO JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 DG5LAC G3YBO K4WW W1FA ZL1HD	1663 GW4TSG IK0XIH JI1MNT K8AO
1698 HL4CCM K5PC KF7NN W8SAX	1689 HB9CQL K9ARZ N3NR W4GMY	1680 W1MR	1671 AC0X W7QHE	1662 DL6UNF JR0EQQ N8NB
1697 9A1R AD5WB JH1IZR KK9T WA4MIT	1688 AA0ZP K5MT	1679 7L1CYC JA4IYL JK7LXU K9SO W3UL	1670 N4BAF	1661 K7FEL KF2T RL2A W1EL WA7BNG
1696 HB0WR N4AOE NA6MG RA0R W9GG	1687 EC6AAE KU5B N2LQ N3TR R6FFB W6GRV	1678 9K2BM	1669 JH2AQI	1660 AD4AA IZ6CST LA4WJ ZP5YW
1695 JA1FUJ JH3HGH KF4VTT LX1DA	1686 AG3V F6DAM JA1NRH JA6AVT K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL HA5LQ HB9BNQ K2DC NE3H VA7KO W8NJR WA1ZIC	1659 AJ8B JA4GXS
1694 4X6GP K4KEW UA1ANA	1685 K3XO KE0A KV4AA VK6OZ W1OG	1676 JE1PHH K2RR PA9M VE1VOX	1667 4X6UU AE5B EC5A W9RXJ WW8W	1658 DL2JIM VE1JS VR2KW W6FL
1693 EI9FVB KF2TI R1QA W2GS	1684 N9LJX	1675 AH2O IV3AVQ WX2U	1666 EA4UV F5CT JA1TD JR2PZX K7AWB	1657 SM6AOU
1692 4X1SK BV1EK CT1ELF JA3KZV K0KP W0AD W1UE W4LIA	1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL JA7NLW KB1W ON6YH W1JQ	1665 JF3LGC JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ W0KEU
		1673 EA7DUD HB9DQL	1664 AD3C	1655 GW4MVA HB9MEJ JA1HSF NF3R PB2A UA3AKI
				1654 JE7RJS

RN3OA SM4CTT	1643 K4FX KO6KD N4FN PY2DV	VE3IQ W7JW	1624 HB9DVO HB9DVZ JR1WYW K8YE N8WRL TF4M UA9CNX VR2CH WA5NOM	1617 JG3KLF JR0QFA JR7XOD K0CF KC2SST KM8AM OZ3SM WB2HJV
1653 K8ZT/QRP SE2T	1642 DL1EK K2QB W1HEO	1632 AA3TH K4GO KN7Y N4NR S51MA WF4G		
1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG ZS2Y	1641 DJ7JC JA4HXF K3WGR	1631 I5XFD K6UNE K7CMR N0YY PT7DX SM5BNK SP5UAF	1623 AC5AA IK2QEI K1AJ K5IB W1OK W7CP	1616 EA5HM HK1X I5FLN JJ2VLY
1651 N7VPN	1640 IZ5YHD K6XM N4XMX WA3FRP	1630 JR1CAD K7HC W5BK	1622 AA8SW EA3ELW KF4NEF NW7M	1615 JI1HNC W4MA W7IUO
1650 CT1AHU	1639 JH2GZY JQ1YIW			
1649 N5PA	1638 KR4BD LU1FAM N9TK	1629 DL7UIO JH2BNL KW3W OT1A	1621 K2SD W6CUA WB4VAM	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA
1648 JA6BZA K9EXY N5MT	1637 DK3BK JA9RT NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WA4NUF WB4DNL	1613 IW5AB JA2ODB K5EWJ K8OD OE1PMU W6OUL W7LGG
1647 DL4UCS JA5QAH YV5KTM	1636 K3LR RN6AJ			
1646 HL1AV IZ5EBL N0AMI YO3VU	1635 AA4A JA1DCK YP3A	1627 EA4EPY HA2NA IW9HII N8AGU W0ZS	1619 DL5AVJ I4JED JH7IQQ ND7J NZ5O W0SD	1612 DH3KM G4FAL JE1CTA KM2E SV2CLJ
1645 GM0VRP IK4HLO R7HF R9JX W9MR	1634 CT1BOY F6GCP JA7MYQ JM1JIV N7RD US8UA	1626 KF1C W2RA W4AG WB8BZK		
1644 EA4DB JL1WQO JR7ILA KG5UZ VE3MM W2PP	1633 KI6X RA6AAW RW9SG	1625 I2EAY JA4SSM RV4LC W3OOU	1618 AD4Z KE6V KF4MH KU2C UA0FDX W5LO W8WVM	1611 EA5AR G4FTC IV3TMV JA1PCM JN1NOP K0SRL K6LPO W2UDT
				1610 JA1GVT JN1XNI

W2GFF	1600 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1591 JF1WQC UT5URW W5VU	JR4LZX N6WT VR2MY	K2ZD K7CU N1LID W5WI
1609 JA1CCO WJ2R			1583 JI2KUJ K1OT K4WFM KJ5PQ KL7TS N6DHZ	1575 DD3KF JA1NQU K0PC K7LFY UR4CWQ
1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE	1599 KO8SCA W0QC	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU		
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KI8L N4XX W7TUS	1589 F6FYD IZ4AIB JA2HNP KE9U KZ7N	1582 F4GVO JK1WSH LU2BA N0KK W4UFO Z3ZM	1574 AB0RX JA1XUY ON6KE PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1606 JJ1PFC K3KY VE3YXO W7VS	1597 I8MTQ K3IE W5RYA XE2MX	1588 ER0FEO FM5CD JA1PBV KB5UNX KE3X N3ZOM N9MR	1581 JR4VMS KJ9X LZ3CB WF8R XE2YWH	1573 DL2HRT K4AV WA3GNW
1605 V51YJ WA9BZW WF5E	1596 N8DUY N9JCS W6KGP YO9FQT	1587 JA9ESZ JG1OWV JG3RWX KF2OG NU4E RO7T VE1HQ	1580 AA3AZ AA6RE F5LIW JH8OCV OE6CLD WA6POZ	1572 G4AYU JM3GXU VU2IBI
1604 KC8RP N9IO PY6HD W6ZQ WB5STU	1595 DK5HZ WA6EZV			1571 G4DYC HL5FBT JJ3FRB W0BBI XE1R
1603 K6KZM W5NUT WT2P	1594 E74A JJ6WZS KD0AA KN4PPD NU2Q SK0QO	1586 IZ8EKL JE7ETY JR1JGA K4GK KK9M SV8LMQ W7TSQ	1579 JF1AGB NA1DX NP3CW W9BS	1570 N7GCO W9HP
1602 K1FT K1LEC K3VAR K4OCE K5HK NY4I VR2XYL	1593 HB9AAA JA3EEM K3GW OH2LHE		1578 AA4UC JH1AQN K4QD K7LY	1569 AC9O K6BZS RL3BZ SP5LKJ UA1TAN
1601 KY9KYO SP4K YL2TD	1592 DL5RDI KU2A VE7CV VR2XLN	1585 7M2PDT JF3SFU K9QJ KE4SCY KN4JX WD8KND	1577 JA4ICR JL1ELQ K8DE W6HDG WS9W YV5AM	1568 DL6DQW JA0CVC LA2IR W3OU YO3GOD
		1584 I1PLX JR0AMD	1576 JA8ECS	

1567 DK5JI F6DHI IS0MVE VU2LBW	1557 7M4CLF JG1BKX VK3KE W1JGS YV5KAJ	1550 JA8RRF N6EM OZ1RE W9LN WA4USA	1543 N5CQ RZ6DX SM5ACQ UA6J UR5WCW VE6BMX	IK4FNF K4CGY LA4YGA OK4YL W5FPT W9KVR
1566 E77S IK8YFU JL6USD N4MI	1556 JJ2KDZ KK8MM N7TM R3DL RA3M WJ3A	1549 AC6BW DL3NSM IK7AGT K1CBK K5AC K5RKS K8LO PY4AZ W5SUM W9WO	1542 JD1AMA JL3DGI MW0CBC W2GB	1535 AA5N IZ0CKJ K0IS UR5WIF W4UDH WA8A
1565 JR3XUH KE1B W0FG	1555 EA4D JL1OEC KA6A KK7YC VK3TC	1548 IN3EQZ JG2CNZ K0COM K6ZP KD4SN N2ZN SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JF1MTV JG1ULT N6VNI W4NE W8BI	1534 DF2WF DJ2VO K2OP VA2LM W6JZ
1564 IK4TVP K4MV N6RFM UT6UA	1554 AA6K DL4MM KE9S	1547 JA9APM JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE OZ1BXG WA2BOT	1533 9A0W IQ2VA JH2KXN K6EGF KI7AO KZ5DX W1LE
1563 IV3BSF JM2QWQ LZ2XF W2DEN W4NBS W9QO	1553 AK5Q HB9VAB HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1546 G8BCG JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM N5ID OH1WR PY2RN VE2BWL	1532 HB9HBZ HK3CW K8ROK OK1FMX UT2AB
1562 YB0NFL	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW WP3R	1538 CU7AA JA4RED JA6ENL K2JL	1531 VE7XT WS4C
1561 E73W JL1VAL K9CJM W8JA XE1YD	1551 JA0NPQ JA6GXP KD4POJ LU4FW RD9U	1544 7L4VYK IZ6ERS JA2ACI JR3VMJ KC4HW KW4J N6NR	1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA JA1DFK K7CMZ W3WST W7BEB W7BQ
1560 KG6D ND1Y UA1CKC			1536 DL5ZB EA5GHD	1529 EA1P I1CMA J68HZ JL3JRY K4MY S59SV
1559 JG1LFR N0OK ON4ACG				
1558 K2WJ KI4TZ N6VS N8IL				

1528 DS3EXX G1VDP OE3JAG SP9TPZ ZL3AL	NR0P UA9LAO W5RZ WB2ZAB	N1ZJ W1XV WA0WWW WB1AEL	K0VM KB8GAE KG5VK N2YBB R3BM UA9MC W1MJB W4REX YB2TS YU3MAY	UT7EC WB0OQV YB0DJ
1527 K1EO N3AO R7LP W1ASB WX0Z	1521 SM6VR WA5UA	1514 HB9ERU HB9GWJ KJ4R M0TTB	1508 DL0WW IK4DCX IU8IYE IW7DVM K5QR N3PS NN6K WV4V YL2EC	1502 AD5MD JJ2NWI K6JJ K9LCR KB5HC KN7K VU2DCC WK8A YB4IR
1526 DS2BGV G4DXW JH1CML K8JJC LA7EIA UA9AGX	1520 DL2CC GU4YOX KY5I N6WIN SP3EPG WA3WZR	1513 AB1J AG1I DL6DCD JA7BAL K5DB K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF W7FI WQ1H	1507 EA7DAP K0NV N0VVV SV1XV W0ELT WB4KTF	1501 DL7UGO F5UKW HB9AGO HL2DBP K2SHA KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ W8PI WB9PNU WF7T YB0MWM
1525 EW2DZ G7SSE JF2ICB KE8G OM2DX UT3UX W8VI	1519 K7DSE ND4DX NZ6E UY2UZ W0PE W8AKS WA8CDU WB4SON YO9BLY	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1506 CE3FZ CT1ESO I2YPY K5DV N5OHL N6DNU WR2G	1500 AA4US AE4AN DF8FT I4KYO IZ0MYH JF2SQB K1KI K1VI K4RDU K5VR N2KI N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV
1524 DJ7WG DL5KUT K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K JI1VVB JK1UVP K4HQK LA3PK RK9UN	1511 AD4ES DK8UH JA5JGY JA9RBZ JP1GUW N1PM UU7JM	1505 JH3PAS KT4AC W4WN WA3PTF WK9U ZS1C	
1523 EA3ESZ JJ1OKK N9DD	1517 D2UY JA8EJZ JE3MDQ K4PKM W0ANZ			
1522 CT7AUP DL2RD DL8DXF JA7GAP JH3KAI K0LB KP3AH	1516 DJ6TF EA5KA G4RGK K0AU VE1DUN WB1DX	1510 DM3PYA N9CO ZS1DX	1504 DL9DRA DM5JBN W4UAT	
	1515 9A3MA CU7MD DL1MDZ IK1DFH JG6MQI	1509 JE4FNC		

UT2VC	W0JMP	1483	LX2SM	1466
VA7QI	W1GF	4X1RU		EI4CF
VE6SH	WW8RT	JA3WMS	1474	JA3MIO
W4DTA		JE2VFX	AA5TL	K3HW
W9PDS	1491	K4TXJ	IW2ETR	N9OY
WA0JZK	DK3PZ	RU3UN	KX7DX	UA7T
WI7P	I8NHJ	S57UX	W2GDJ	W3DQS
WJ0T	JG2LGM	W0OGH		
WO5I	K0JN		1473	1465
WV8DX	XE1ILI	1482	DL0AVH	AB9M
WY7FD		DL3IAC	KT8O	K5YU
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YL2BR	JE1NVD	W4KK	W9NJY	N4UFP
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	W4PG	1481	1472	YB2MM
1499	W5SWV	DL1USB	CT1BOH	
K4IE		DL4FCJ	JH1APZ	1463
K5LY	1489	SM0NUE	LU2DSL	IW0AFS
KF6A	F9CI	W0BM	N6AWD	WB0ULX
N7ZA	IZ0COK	W2TX	W4WG	
SM5APS	JR2BJE	WB1ASL		1462
VE6TL	N6YEU		1471	AL7LO
	PT7YV	1480	4X4JU	DJ1OJ
1498	W1LY	AA1M	DL4FDM	JG1LRE
K4AU		K0XN	EI4BZ	VA3HP
KA2CYN	1488	K8ZH	JA7QVK	WB3BFC
ON4LG	CU2CE	PY2CP		
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1497	W6JTI	ZL3PAH	IZ8DUD	K6KR
JR2IMJ	WA7HQD		K8GT	KN9P
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K8LY		EI1DG	NU4B	
	1487	IZ0FUW	WS1F	1459
1496	LA8WG	JJ1KXB		HA5UK
E73M	N3AIU	VA3AYA	1469	K8JRK
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JH1LAH	N6IG	W0YK	JM1ESG	W0VHF
SM2OTU	W4PGC	WA3SKQ	K8AJK	
		YL2CZ	K9DY	1458
1495	1486		KE5BR	JH7HIQ
ON7DR	DF7FC	1478	SM6WET	
W8LR	DK8IZ	A71AM	XE1MW	1457
	N7JB	PY2OP		HB9HVG
1494	N8XI		1468	IK5EKB
G4AFU	W7HUY	1477	DC8TS	NC2Y
KI4TWA		K0BRO	DL5CT	PY3VB
	1485	W0IKD	N4MIK	
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JA3CMD	DM9EE	1476	W1FC	AK7O
M0URX	HP3TA	JK1EBA	WD6T	LU2AH
W4AEJ		N2BI		PB9FN
	1484		1467	W1EBM
1492	IK7YCE	1475	K8LN	W5MF
DL6GBM	K0MFI	G0SYP	N1EK	W5RDW
JA2QVP	LA9VBA	J11UHZ		W7VAS
K5NOF		K7QBO		

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1454 JA1NLX JA1UPT W3IZ	1445 EA1PP KJ4UZU NJ5N OZ9XU	1438 DF1IR IK5ZUK IK6ZDC JA3IWB JK1DDG K1TKL TF3Y	1430 K4SAF	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO KM7DX N0TK
1453 KD2SC WA4TII	1444 DL2MIH JA0BOV JR4ABB K1KNJ K3DFL KW1DX N3AE W4QG W5FK W6SIY	1437 AD7L G4PVM VE3BZ W0ZR	1429 AA4ZK CT7AUK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY
1452 EC7B KB4CRT KB7V W2SKI	1443 JA1ERB N5DT PV8DX W8TM	1436 KK4CLY KT4O NY4G	1428 DL9MEN EA2AA N3HBX	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY
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1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1441 DL2VFR UR4QFP	1434 CU3BL JH8WXF KE1R N4ST OZ6EI TF3JB WC2C	1426 9H1EJ JH1XFR SM4GVR WA5KBH	1417 DL4ZAB NX9T PY3SB W8HB
1449 DM5EM KP4DS KQ5M	1440 CT1DSV JA8BOV NE5S	1433 JA6SRB K1OYQ K3MM K7ORK KM2O W4HOG W6OPO	1425 AC2G DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR W2EQ	1416 AA9D JM1JZN WB1S
1448 NR0T	1439 DL1VDL JE3PCP KJ6Y N2XQM	1432 N9LF PS8ACL	1424 A61BK G3PSM	1415 VK2AAH W2CQ
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1446 DS4NPL				1413 DL6NDW IK0TUM

JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	HK3J JH8KIY KB1DMX RN3QO	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1387 JF1KML	1378 JJ1BDX UA1CEI
1412 K7PO WN9O	1403 9H1AE AJ4F DL5KW JR1TNE		1386 DL2VWR IW4CIL JI3KHV KE4FW W0SHL W1GY	1377 EA4TX PV8ABC S59DJK W4DN W4PRO
1411 AI9U JE3FOR	1402 5Q2J I2KBD JA0HWF UA0SE	1394 JH2KMK PY2DY W1DAR WW7Q	1385 8P6SH K8WVA KG4JSZ N4QM WB4CW	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO
1410 VU3CAU	1401 JA1DXA JP3OIK K0LU K7PT W4LEW	1393 NB3R	1384 JK1LUY K8WHA KM4HQE RW3SU SV1IXK UN7BK	1375 IZ7GXB JA7SFD KD2GC OV5O
1409 JH1HLC N1RP W1PR W5KFT	1400 KP4AA OE1HHB W7NP	1392 EA1BLA EI2HY KA1CRP NN2D VE3CX WQ8T YB3MM ZS6IR	1383 F5EOT JA2JID K4DET N7TP NU1T OE1JIS OZ7AM	1374 AA2DT DJ9SO NI7F W0MS W9VQ
1408 EA2AGV G3VQO JA6XE W5SJ	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1382 E73D NR4M ON8VM W0RXL	1373 K1TWF TF5B W2PS W4TNX
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KP3V	PT7CB	W4WX	K5DCW	IK5LSQ
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IONUM	UR9IDX	WA5TXY	WA6KHK	KB0EL
IW5EIJ	W4RQ	1353	1345	N6VH
W4PGM	1361	3A2MW	EA3HDZ	W4TE
1368	KM4A	HB9EXQ	F4DSE	1339
N4LV	OH6OK	HB9IJC	JG1IEF	HB9PUE
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W1GQ	4Z5IW	1352	W7XZ	KM5VI
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G3VAO	JA6FEG	J10VIF	1344	VK8DR
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K0FF	N7UJJ	KA3CRC	JA3BG	HA7GN
KB9AIT	RU3UR	NC4AA	K9HQM	IT9IPQ
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1366	OD5YA	1351	N5VR	WE8L
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1363	HA5KFV	AK3E	WD9Q	K7RR
9A3NM	HL3EHK	JA1ITJ	1341	KA1API
DJ8SN	K8EJ	1347	CU2AF	SM7DXQ
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TA1AL	WB2KSP	JR0RBY	K2CYS	1333
VK2HV	1354	JR7COH	K7CTV	IZ0GVZ
1362	AA8KY	K3BZ	R9HBF	K5GM
DL2TOS	F5MZE	K6ME	W4UT	KY4G
	IT9JPS	K7CO	WD8LTM	ND6S
		K8VD	1340	S57A
			F4BDG	

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1331 AC0B G4DDL HB9TKB JA3KWZ JL1BTJ K0YL RA3SD RW4WD WZ4RC YB0AZ	1324 JI1JPJ K4MIL K6VV KI7M SM7BHM SP6OUQ WW1L	1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1303 DL1SDH JH2NWP K0ABC K6GFJ W9RB WX3P
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1216 DF2QC HI3R N2WM WF4B			1194 DF5DH	1187 G3EKJ JF1QQK SP2DW
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1186 CT1EPJ W4BH	1180 G8APB IK6DEN K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 EA7/LA9DL IK6CAC JA2AYH K6AWR VE3GYL W4SKW WE9A	IK2GAO K1RM K4CSB N9AZZ NA4CW	1159 JF3VEC K2HJB M0MCV N6TV NT6AA RA3LAL S51DD
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	1177 JH1EIG W1HS WO5D	1170 IW2CAM K3SW KB9S LZ1CY N0SL N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX
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		1167 9A4BL I1FBJ	1160 AG5Z DD0VE DM1DK F5DBT F6FFR K0FD NZ3M VE2NGH	1154 I0KRP JN3ONX K5CKS K9UO

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RM4C	EA5BZS	RA0LQ	W8TOM	1123
W7MD	ER1LW	1136	1129	AC7ZG
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UX7VA	DJ9FK	1134	N8IK	1121
	DL1DH	GM7NZI	W4MC	IK0XKP
	JH8FIH	IK0UUM		OG1R
	K1BG			

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	1108 AB7RW AC8L AD4XV AJ4IM DL3NM W3UTD	1102 DS4CNB F8DZY K3NW KO6UW		1091 EA5ZR G3XVF JA4XHF JA7LMU JH6JMN K4YL

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AA2VG	NN8L	N6JM	1074	1069
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WD9FLI	GI4SJK	HB9FKK	DM6MA	RA5C
WM5DX	JA1FVE	I0ZYA	E25KAE	RM6LW
1008	JN3XEZ	IN3FCK	EA3AGY	RT3I
JA2CKK	K5FO	JJ1HLL	EA3HPX	UA3DUJ
JG4GZK	KR9A	JS1MRA	EA4EQD	VA3EJN
K4SBZ	N3EEN	KX7L	F5ELL	VU2MB
K9CHP	N4VG	N4WOT	HB9ARK	W3ENM
KL7XO	NJ6K	N4XC	HB9CAT	W5GOL
RA9SAS	PA3AIN	N8KOJ	HI3I	W7GF
SM0DGW	SM7WVZ	NZ6N	HS8KAY	W8GJK
W3GP	UA9AM	OH8NW	IK1ZNM	WI2E
W3LJ	UT9LC	SV3AGT	IK6TOT	YB2TJV
W6LJS	W6DOE	VE8EV	JA0RWF	YO5QAW
W9VOB	1004	W6JH	JA1VZO	
WB5KSD	CX9AU	W6KAP	JA1WIO	
WX2K	GM0SCA	W9CY	JA2KAK	
XE1V	JQ2NBX	WX4B	JA9KA	
1007	K0AIZ	YB1MIG	JF1MUI	
7Z1CQ	K4LD	1001	JF3KOA	
JF2RSF	K7UW	DB2WD	JG1EBU	
K1UM	K8JRM	DH2ID	JG1TFC	
K2TTM	K9IJ	EA1BP	JH4MJO	
K4RWP	K9MRD	EI8JX	JR3PKO	
K5XM	KE4GFE	HB9GZE	JR3RIU	
KA2F	LU7HF	HS8HEX	K2RAS	
KR7RK	N2JT	IX1CLD	K7HV	
N3JON	OH2CLX	JA1ASO	K7LOL	
N8YQX	S53BB	JA1CCG	K9DUR	
RN4AM	VU2AE	JA5RVN	KA5JSM	
VE3MDX	W5EW	JN1SUT	KA5SYP	
W9EBO	W9KM	K6DLB	KA6RWL	
WA0GOZ	WA3KVN	KB7AZ	KB3HHA	
WF5W	WE3J	KG4URP	KB7PKC	
XE1SAX	1003	LA8IB	KC2NJ	
	AF4Z	N3AS	KD0BQS	
	DF5BX	N3DD	KG4OJT	
		N9ATD	KM4GZI	
			KW1X	