

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 05 Jun 2025, 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	3220 OH2BU	3191 W1NG W3UR	3171 IK1GPG	S58T	OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3170 WB9Z	3152 G3KMA	3136 N4CC
3264 LZ2DF	3210 KJ9I OH3SR		3169 OH1XX	3150 PY2XB SP3EPK	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3187 K5UR	3167 SM6CVX	3149 OG2M SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3185 W1JR	3166 JA5EXW	3148 JA3FYC SP3E	3131 DF3GY
3250 JA1BK	3204 N4WW W4DR	3181 W9ZR	3164 N3XX		3129 N0TB SV1FJA UT3UA
3246 DF3CB	3203 G4BWP	3179 IK4DRY OE6IMD	3163 SM0AJU	3146 JA5AUC	
3244 4X4DK UT7QF	3202 DJ6RX	3178 JH4IFF	3162 NN4T	3145 UR0MC	3127 IZ0AEG SM3EVR
3235 S50A	3201 IK4MGP K8MFO	3177 I4EWH JA4DND UT5UGR	3161 JA4LKB	3144 K4CIA	3126 VE3EJ
3223 OZ1LO	3200 I4AVG	3176 W3LPL	3158 DL4MCF	3142 DL7VEE OE3GCU	3125 EY8MM IK8HJC JF2MBF
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3157 9A2AA	3141 HB9BGV K2TQC	3124 JQ3DUE
3221 JR2KDN K4PI	3193 G0JHC	3172 CT1APE	3156 9A7V	3139 I2AOX	3121 I5NPH SM6CMU
			3154 JH4UYB PA3FQA	3138 GM3YTS	

WD5COV	3102 S59Z	VK4MA	3060 G3ZSS K4XP	JA1UQP	3030 IK2YCW
3120 JA4LXY W3YX	3101 AA7A	3080 9A1CCY	3058 OE1WEU SP5CJQ	3041 HA8IE OH5KW US5WE W5OZI	3029 OH2BCK W4TO
3119 OK3GU	3099 AA1V LY2IJ	3079 YO5BRZ	3056 N8RR	3040 DJ2YA	3028 AG9S SM6CCO T77C
3118 G4CCZ IK5HHA N8DX VA3DX	3098 EA3A	3078 N3SL	3055 SM5KNV W2YC	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3117 I0WDX N2QT PA0WRS	3097 GM0GAV JG3QZN JH1GZE	3077 DF4PL	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3115 NJ6P	3095 JA2VPO	3075 K4DY SP6CIK	3053 JR6EZE	3037 F6EXV JA2WYN	3023 JR3GWZ
3114 IK6DLK	3094 SP9DWT	3074 KD5M	3051 OE6MDF	3036 JG1ULJ W9RPM	3022 DL2OE OE5KE
3113 JA2JPA W4DXX	3093 W7UT	3072 N4BAA OE2VEL	3050 K1CP K9CT VE1YX	3035 K0KX	3021 K4SO
3111 OH1MA SM5CEU SP2FAX	3092 SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R N5KD W3CC
3109 SM3NRY	3091 W0BV	3070 YO9HP	3047 G4PWA	3033 EI7BA JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI N0AT UT9FJ
3106 ON4IQ	3090 SP7VC	3068 N0XA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3105 EA5BM IZ1ANU	3087 ON4AOI	3067 IK6FWJ	3044 N9IW S51DI	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3017 R7LV SP7GAQ
3104 JE6KYA	3086 K3UA	3065 SV1RK	3043 DK5WL JA5MHD N6AR	3014 EA6NB K5DU	
3103 F6AOJ G3XTT	3085 DK5PR IK4CIE	3064 NR1R	3042 F5II		
	3082 YO3APJ	3062 K4MQG			
	3081 9A2EU HB9BIN KF2O	3061 G0DQS UX1UA			

UA4HBW UT5JAJ	3002 JA0UUA UX0FF	N4MM VE3XN	2969 JA6BZI	2954 N8PR SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3013 SM6DHF	3001 G3SJX N3NT US4EX VE2TZT	2986 K4QL NI0G RA3CQ	2966 N4II W9IXX	2953 K9RX	
3012 JF3KON K5XI N5DG		2984 MD0CCE	2965 DK1FW K3FN K4SV	2952 IK6SNR	2937 JL1SAM RA3DX
3011 DJ8NK SP5DIR	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 JH1HGC K5KC	2964 CT4NH DJ0MDR JA2IVK K5EK	2951 JA9CHI K1ZZ	2935 R3OK YU3AA
3010 F5NBU G4OBK JJ3PRT		2980 JJ2LPV N4XM	2963 JA1XEC	2950 W1GL	2933 9A3SM
3009 AA1QD KY7M	2999 F6DAY	2979 N2WK N6JV W3LL	2962 JA0EOK YV1DIG	2949 N7RT OK1MP*	2932 EA1DFP K1ST
3008 CT1IUA JA2JW RW2A	2998 K4UTE	2978 N2NL S53R	2961 N5ZM	2947 K1UO OH3BU	2931 F2JD IK5MEN JA3PIS
3007 SP2GJV W3DF	2996 IV3ODE W4VQ	2977 K5ESW	2960 DK2LO	2946 HB9BZA	2945 W1TSP W7AO
3006 R4GM SP3CFM UT7UW	2995 UA4CC	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO	2944 K4MWB	2943 W1TSP W7AO
3005 K8SIX W1YY	2994 W4UM	2975 JF1PUW K5EJ	2958 JA1SYY	2942 K0SR	2941 I8IGS JA2DPC
3004 EA1DR IV3JVJ	2992 DL7MAE	2974 KA9CFD OZ3PZ	2957 FK8CP K2UO	2940 JA0CRI JH1TWT K5BG	2939 IZ8FFA
3003 9A5CY AA4V OE2LCM PY2BW	2991 DJ5FI JA2JNA	2973 JA0FSB WX4G	2956 NO8D RZ3AM		
	2990 K0IEA	2972 IK4DRR JH1IFS	2955 JH2UVL W0VTT W3KX		
	2989 JH0INP	2971 UA6A			
	2988 DF2UU K1HTV				

2925 AD5A HA5AGS N5AW S54E	WB6RSE	2896 KG7H	2883 EA7TV PY5EG SM5CZQ WP4U	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 SM6DHU
	2911 CT1ILT	2895 N4QS			2857 JA4FKX UA6MF
2923 N9US OE5NNN	2910 K3UL K4XO	2894 RJ3AA	2882 JA7JWF	2868 AB4IQ IZ5DKJ LA4GHA N8BM* W4FC	2856 JF2UPM OH2BLD W1ECT
2922 AB3CV K1AR N8TR	2909 JA0GJJ	2893 W0MHK	2881 I1EIS N5TY*		2855 JR3OEH OE1ZL SP3IBS
2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2892 N4NX WB4OSS	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	2854 KG4W RV3LO
2919 DL1DUL K2UU K9NU	2907 DL1EJA IW1ARB	2890 JH1ECG OK1CF R5AJ RZ1OA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2853 JI2KXK
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB	2889 EA1N IK0MHR JA1ADT JR4OZR K3WC W3NO	2877 SM3VAC UX1AA	2865 G0OIL K9NW UA3DPM	2852 NE1B NQ1K
2916 AC4G EA3GP RU3FM	2905 PY5HOT WI8A		2876 SM6CTQ	2864 A45XR	2851 F4BKV
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2888 N8JV	2873 LA7JO W9RN	2863 4Z5CX DJ5AV JI4POR N4DB	2850 JR3VXR SP3CGK W1TC
2914 OM3DX RK4FD	2903 RY9C	2887 JA6LCJ K4HGX	2872 JA8EAT K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2913 EA5BY OE8RT ON4CD SM6CNN	2901 K4CN	2886 JO7WXN K6ND	2871 JA9LJS	2860 IT9JNR YO7LCB	2848 N5UR VE3LYC
2912 K4HB NK1K OH1TV W1CU	2900 9A2F EU7A JF4VZT W4DKS	2885 JA1ANR	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2847 N2TU
	2897 OZ1CTK	2884 AA1ON JE8BKW R7AA			2846 IK1YED JA9FPI KF0QR R7DX

2845 R9FM WA4FFW	JE1SYN K0DEQ	SP6DNZ UA0ZC	2809 DL6KR	2796 JS3CTQ K7NN	DK0PM RN3QN UA3LAR
2844 JA1SJV UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG	2780 CT1GFK N7US
2843 W8GC	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2807 DK6WA	2794 IK4PLW	2779 K0JGH NI6T W6SR
2842 SM4EMO	2829 DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2806 G3SNN JS2LHI K1OA W9XY	2793 AG4W RA3DA	2778 JA6CRP NN4X
2841 DF6PB JF1WPB K3WA	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F SP9JZU	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JE1FQV W0YG
2840 DK2NG SV1CNS	2827 9A2JK	2816 IK0FVC IK5DNF WA5VGI	2804 DL5WW VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2815 9H1SP EA6ET RL9F SV1DPI	2803 EA3WD JA5XAE	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2838 NY0V W1DIG	2825 K5XX	2814 KC7V	2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2788 F5PAC N5ORT	2774 JH3VNC
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A	2800 IK0FUX LA3MHA RU3QR	2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU
2836 W8OI	2823 AI9L JR1XIS	2812 9A4T K7ZV UW5ZM	2799 W2LO	2784 K5AQ W7KNT WE9R	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2835 UA1OIZ	2821 AA5AM IU7QBB JO1WKO N4AH	2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2770 JF2XGF
2834 JA8DNV R7NW SM3NXS VE3EXY		2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2797 IK0PEA JA1DUH	2782 JA2VQF SM6BZV	2768 HA1RB JA4PXC
2833 HB9DDO				2781 AJ6T	2766 G0BNR

HA7TM K9US WA2WSX	2751 UA4HAU	K1GG WX1S	KB8VAO SP2BMX	2716 DL7BA EI6FR UA9FAR W8HW	2705 EA3BS G5LP
2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2737 G4IIY JA3GN K1BD OH6RX UT7UV	2726 K5GKC RX4HZ		2704 JF7XKY K0JUH ZS1LS
2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2735 JA4OK K8NVR W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2734 HB9DDZ JR6FC W6YI	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G
2761 I4KDJ JA4EPE JL1RUC K6KLY	2746 KP2A UY5AA	2733 CU2DX K8AC	2723 SM5FUG W1YM	2712 JH3VWN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2760 UN5J	2745 JA1SVP W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2722 JR1BAS NS4C W5ADD	2711 IZ8FWN	
2759 IK4ADE NV9L ZS6EZ	2744 RA3XDX	2731 DJ9ON	2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	
2758 PY2SP	2743 RD3K	2730 JK1EXO K1NU SP9RCL	2720 ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS R9TO W8TN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2756 RV3FT UN7JX	2742 DL5ME KB0EO KK2I SP9ODY		2719 F5CQ G4GIR N7RO	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK UT4MF YU1CC
2755 DL5AN SP6CES	2741 JA1KQX K3PA SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2698 K8GI RW3RN WB3AVN
2754 KC9ARR	2740 R5DT		2717 AA5C JA5WIZ JA9NLE JF1UVJ		2697 KJ3L
2753 AB9V	2739 F6FXU IT9DSZ	2728 JA9TWN JJ3HGJ			2696 JE3GRQ
2752 CT1BOL N5XZ SM4DDE	2738 EA7R	2727 JA3AZD			

JG0CQK	JE1BMJ WX2S	2665 F5HNQ J11LET N2BJ WA8WV	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN SM0NJO W9BF	IV3IZU JA7IC K9XD RX3AGD
2695 W5FKX	2678 DF2IS JE3ENP K6AM	2664 K4SE	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2663 I5ZGQ JA3ENN OE4PWW OE5RLM W2PK	2653 JA3APL	2640 DL6ZXG IV3RAV JA2AHH WA3C	2629 JA9CHJ W4OX
2691 CU2AP WE7K	2676 EC3A K9IR YB5QZ	2662 JA1WSK JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 JH7XRG KE9ET	2661 JE6TSP W9ILY	2651 AA9A EA5KA JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2627 CT1FCX G3WPH RW4C
2689 W2KKZ W6VX	2674 JH1QAX	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2650 W8HC	2636 EA5GPQ K1LPS K8VFW N1SV N8KOL NN4R	2626 WA1JMP
2688 JA0DIN JA0IXW	2673 IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2634 I5HOR K0BBC K1DT K4XD N1NK S57AC WC5N	2625 G3SVD GM3PPE JH1BZJ
2687 W3AP	2672 G3VKW OH2FT	2658 ON4ON UW2ZM W4QN W7CT	2647 K2EP KS1J	2633 K6GXO NU8Z W6XK	2624 DF9ZW KM1D LA7GIA
2686 KD6WW RM0F	2671 JE7JDL K1KD	2657 K9MM N3MN RA1QD	2646 JN1GTG	2631 9A1CAL	2623 IZ0RVI N9RS
2684 DF2RG G4OWT W5CIA	2670 4Z4DX DL3ZA R8TX YL2MU	2656 DL5CW K0JY LA5LJA NS6C	2645 AA8CH JR2UBS W3JX W4TV		2622 JA1IZZ RA3ZH RZ4FO W4FQT
2682 IK8YTA	2668 JA7MOL		2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ		2621 JH6QFJ JK1KSB JM1FHL W4WM
2681 EA8JF	2667 K0KVR				
2680 WN6W					
2679 EW2A					

2620 AA5AU AJ3K	2611 K2LS K5VIP KM4H OH9MDV W1KSZ	JH0BQX K7WP K7XB	2590 AA4R RW7M	2578 SP9UPH W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW
2619 JA2ATE N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2600 IT9XTP JH1AGU W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2609 EI2GLB WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN		2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T
2617 DF9KF K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2576 IK5PWQ JF6WTY XE1KK	
2616 G3ZQH JA7LGE OE3SGU	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT J11DHY	2586 N8OC	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2606 RN3OG	2596 K8IU	2585 OM4EX	2573 AA5AT JH3AIU SP8FNA	
	2605 9A4W IK5MDF JA4ITW WA9PIE	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2572 HB9CZR K4EM SK0TM	2563 9K2HN UA6EX
2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH W3OA	2594 IT9PKO JA1IOA JA5FBZ	2583 WB5JID	2571 DL5EBE	2562 PY2NQ W5VY
2613 K4WA KK9DX SV5DKL	2603 K4XI W8KEN	2593 DL3OH K1RO W6RW	2582 CT1FPQ G3NDC JR4DSM	2570 CT3MD JA1CLW K6EID N5AO OK2QA RA1QY W6PJ	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2602 DL2KQ JA7JI KD0Q W8TWA	2592 JK1OPL KG8P	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2560 K3JT KQ8M W0VX
	2601 HA0UZ	2591 IK0HFO JA1GRM N4RWG	2580 BA4RF DK2GZ	2568 KI0KB RD3AW YO2RR	2559 HB9CQK JA9AGN

2558 DL9MRF JA1QOA SM6BGG WB9EEE	WA2BCK	2536 K0RS	KA8SYV	VA3LX W0LS WB8ZRV	OE8SPW OH6JD
	2547 JA0DET YV5JBI	2535 EA1CP LA2PA WA6YEE	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 I0JBL RU6M W6BJH
2557 DK3WW JA8EJO K0BJ S55DX	2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2525 I8SAT JG8FWH K2PK UA9FGR		2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2524 JA1RTX JH1EEB OH1XT	2513 9A2X JA1FQI JE1PNX WT8V	
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA		2523 G8DX UN7TW W4CK	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2532 K0TT	2522 K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2542 W7LR	2531 JA1ELY UA6YW			
	2541 JF1KKV W3DRY W4VIC	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2521 KM4HI		
2552 OE8HIK	2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 IZ2AMW N4HB RA4CA	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 DJ3AA EA5CRC RN8W SP8HKT W1ZT
2551 LA5YJ SP3SLA	2539 RA3S		2519 N4GN RG5A RZ6BS		
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 DS1JFY JM2RUV SV1LK W2XI	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2517 K2KA W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DS5USH G4IUF JA8JTH JH1OAI KT8X RV1CC W5ZG
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R	2527 IZ4GWE JA1ALT JA6BJV	2516 CT1CJJ YV5NWG	2508 HB9CXZ JF1KMC K7GEX	2501 EA3CJ

G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	SV1VS	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2438 DL9TJ KQ4AV
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N1EN N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2492 JA1FGB JA6TMU WQ3X	2476 9A4WY DL6JZ		2451 UA0BA	2437 W9OA
	2490 HB9RYZ OH1NX	2475 OZ2PBS WA1S ZL3JT	2463 K6KO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2436 OZ1LCG SP6A W0AWL W9OO
	2489 G3OAG JA1IXY N9RD	2474 PY2VA	2462 W6TMD	2449 IK7EOT	2435 K9ZM N3CZ
	2487 EA1RT	2473 DF3IS LB2TB	2461 K3FRK W4SO	2448 JA1GHR K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2460 JA8BNP W8LGJ WD9DZV	2447 JA4BXL	
	2484 SV1QN	2471 JA1HRQ WB2REM	2459 K2AZ	2446 OH1ZK OK1DWC	2433 JA9GPG W1OPD
2499 W1LW	2483 K3XA K8BL LU3CQ N1LN	2470 SV2DGH WW3S	2458 JA1ADN JF3LOP N0KV	2444 NA5DX	
2498 K4JAF K9SM	2482 JA7AUM JI4WAO	2469 G4BUE	2457 IV3VBM N5KM	2443 G4DJX KS0DX	2432 ON4CAS
2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW N6DX OZ8SW	2456 JG1WSC N5JB W8DX	2442 DL4CW	2431 N7BT
2495 K5VWW	2479 K4MK LA3BO W4RFZ	2467 W0GJ	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
2494 K2FU W9XT XE2CQ	2477 JJ1SKG	2466 CT3FT ON5UE S57AT SV9COL	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF	2429 JH7BKN
		2465 N4LR	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD	2427 JH3GCN LA0FA

LX2A	SV1ACK	K5KV	2393	2381	HS1NGR
2426	2415	KS3F	JR4LNG	JL2JVX	JA2CEJ
EA3GHZ	HB9IQB	PY2DS	2392	KJ9C	2366
K1KA	JR5JAQ	SV9AHZ	N2WB	2380	4Z5AV
N4GG	WQ5W	2403	N6PSE	K1ESE	BA4DW
2425	2414	JG3SKK	PA7TWO	ON4ATW	DL9FCY
DJ9RR	I4ENO	R0FA	W4HG	W4UCK	K9FD*
HB9AZZ	J11NJC	2402	2391	YB1UUN	2365
HL4CJG	KG6I	JK1TCV	W7MEM	2378	EA3NP
JA2FBC	2413	N9JV	2390	F5IL	PY2MC
JE2HCJ	CT1BWU	W8MET	JA1TAA	2377	2364
ZS6WB	K9FN	2401	K9RS	K1NTR	AA8LL
2424	KA8ZPE	DJ8ES	W4MAY	K2TWI	LU4FPZ
W2OIB	2412	HA7UW	2389	ZS2DL	2363
2423	I5OYY	N2NS	JA1BPA	2376	EA6EE
DL2VPO	WA0I	2400	2388	HB9AAQ	N8BJQ
KB1JZU	2410	IZ2FOS	G3VPW	IK0HBN	RA5BM
W1EBI	I0YQV	KM3T	JA0VSH	NE3F	VE3VHB
2422	IK4MSV	OH1JP	2387	YO2CMI	2362
IZ4MJP	JA0EIY	W8WEJ	K9YC	2375	IZ8DBJ
2421	KJ0M	2399	2386	ZL4TT	JA7QFU
AA8OY	2409	HP2AT	JF1RYU	2374	JE2RDO
2420	HA5AO	N5UL	K4YMQ	IU0HDC	2361
CT1APN	2407	2398	PA7RA	KA7T	CT3KN
DF5AU	JH6PFY	AA3B	W1EQ	RN3RQ	OH3NHF
DJ5JH	ZL1BYZ	DJ4GJ	2385	2373	WA0RVK
JA7EPO	2406	DL2FAG	DL8LE	JE1DXC	2360
VE6LB	IZ4DPV	K2SX	LA8HGA	K7ZD	N6MZ
2419	JE8CLT	W2GW	W2NO	W2LE	N8SNM
IK2EGL	K1LT	2397	2384	2371	2359
JA1FNO	K1UU	IZ5BAM	I2YDX	GM0AXY	F6ECI
KF7PG	N6HC	JA1DOF	K7HP	K8UT	OZ1IKY
2418	W2AY	2396	K8YSE	2370	W4DC
KM3V	2405	HB9ICC	KQ3F	DL2UH	YL2KF
2417	IV3KFB	JH1BNC	W8UV	IK6QOP	2358
JA6BEE	JH4ADK	N7TY	2383	OE2GEN	AA8R
N6TA	K6PJ	PA3CSR	LU8EKC	2368	WF4U
2416	NE9U	2395	RK3QY	JP1IOF	2356
9K2GR	OE2BZL	AA7G	2382	K0TPP	JA3BXF
IV3HYD	OH4UI	WB7B	HB9BAT	2367	K1KO
OE6VIE	2404	2394	2381	F5PBM	N1GC
RA3DNC	JA4FHE	K4TEA	2380	HB9DHG	N6QQ
	K1CA		2379		US0YA

2355 9K2NO JA8FHM K8YC N6UK NA9RB SM3LGO XE2X	2343 IZ8EDJ JA3EOP JA8DKJ NA5Q W0TT	W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	JA9GLW K5DHY	2303 HL2CFY
2354 K0XB	2342 IK8JVG SM7IUN SP9WZS	2333 HA0HW OH1NDA W0GG W0HBH		2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2353 9K2GS	2341 SM2GCQ VE3EK	2332 7K1PTT HA5VZ IW1QN K6UM	2323 JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY
2351 WB8K WD0DAN	2340 DK7YY	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA	2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW
2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI	2309 HB9BXE HL2IFR	2299 I5CRL
2349 VE3YF	2338 FG5FR JE1AEX JH1CHU	2328 K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV
2348 DJ5JK DL8SCG K4RG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF	2307 DL6UAA IK8VRH K8DV KD9HL N0RB	2297 HB9BOI LB5WB W3YY
2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2296 SV1FJP
2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2305 JK1UNZ K8CW NE8P W7AH	2295 EW1BA
2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE		2314 AI2N K1ZZI VU2CPL	2304 JA8UIV OK5TK WB8CQV	2294 N6HY PY2RO RU3ZX
2344 EA1AUS JA7PL RZ3DJ			2313 JA4HAW JA4VLK JA7BVH		2292 IZ4AIK JA3XNH RZ3DW W5VQ

2291 JH1RGG SP3XR	N9RC NK0S	K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB	2236 AB0CT JA0PE K2FW S51NM
2290 JA3FHL W7CA	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP		2246 PY7RP W8UN	
2289 AB5EB N9AW XE1MEX	2276 RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ W8OP	2235 I0OSI IK6BSN JH1IAQ K5JZ
2287 K0VSH K5JC PA0ZH	2275 AA1AC LA4PM	2265 4X6ZK IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC	2244 BA7IO VO1HP	2234 JA2JRG KX2A
2286 JA1BOQ OH1NPW	2274 W1SRD	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2243 JR3REX K8NK W3MR	2233 SM7NDX
2284 HK3X JA1PTJ OE2KHM	2273 K0AZ K8BN N7NG VU2PTT		2253 JH1DGQ W1YRC WT4Q	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF
2283 JA4FM	2272 KE1F N4XP	2263 JK1BSM ZS1A	2252 OZ1LWT RN9N	2241 JR1WCT N4EFS NA2M* NF1G OH1TX UA1ACG	2231 DL4DZL JF2VAX NT5V OM2DX R9SG W8IQ
2282 AB0X IZ8GGF	2271 K9RR N2WLG W0SZ W8LRO WA3F	2262 HI8R OK1DH	2251 N4TV W5ZO		2230 JH3FUK K9MIE KJ6NZ PA0JSE
2281 I1NVU W9HBH	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2240 9A2TN JJ1BMB K4MM K6SRZ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS
2280 JA3NHL K6YRA		2260 G3UHU N9UA W5PJR W8IW		2239 JA0DWY W4ABW	
2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2269 EA3AKY JH0GHZ W9FI W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2238 JA1CMD K5FZ	
2278 JF2ICB JH2IEE K4WNW	2268 K3SEW	2258 DF2NS K6DT	2248 JF0CSK N5DD	2237 I5MPN K2EQ	2228 JE1GWO JG5RVQ W6UC
					2227 JJ2WOC

2226 K7BTW VE7BV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	PA3ABH	JA3LDH LA6OP W0QQ	N8NN	2178 K1GE
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2224 AB1OC CU3EQ KD6UO KL0S	2214 JA1DM K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM	2196 JA2VHO W2FV	2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW
2223 K1NY SM3PZG	2213 JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2175 JA4DHN W2CG WW2DX
2222 IK8UHA IW0HOU JK3GHE UN3GX	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO N1EVK UA0FO UR8UQ WA8MCD	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN YO3CD	2174 HA5PT K5TT N7WS W2OR
2221 HL3AMO JA2DXD K9OT	2210 JA0EKI NF1O			2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
2220 EA3EQT EA9IE JH4DYP OZ7FOC	2209 DL1SVI K1NJ UN7ECA W4BUW W6RFL	2201 G3TQZ JA6OXT JH1ACA K6MI N6PE RM3DA RU0SN W2TB	2193 K2RD	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M
2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2200 CT1AGS OH5LLR SM7GIB W2YR W9YE WE9V	2192 N3BNA	2181 IV3TMM W6SL	2171 UT3UY
2218 EU1U JH4CBM W6DR			2191 EA8TH HB9EFK IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR K0DD RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR
2217 K3EA N9SF W0HT	2207 I5KG SM5ENX	2199 WB8B	2190 N4SC W3ABT	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 JA3MF SP1DSZ
2216 SV1HEP	2206 K1EFI OE3HWC	2198 JA1OVD	2189 AI6Z IK1ADH JA8CJY N4AL		2168 AA4FL F5UJK

HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI	DL7UPN K4KAY K4YYL K5GH	2139 JA6GPR JF0JYR K2BLA K3SX K8BZ	OE7FMH W6YOO	SP8FB W1WC W6RKC
2167 DL1NKS IK6HRB JA2KVB	2157 K0KG W6CYX	2147 JH8SIT N3QE		2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
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2163 UA1AIR	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW KR6C N5TJ	2126 IK7YZG	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI
2162 RZ0AF S59ZZ W7AV YL2TW	2152 UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JE1VTZ WB5TUF	2125 IV3XNF JH3SIF K2AX	
2161 AA5JF JH1UBK JH1WJR	2151 N7IP SP1MWK		2133 AJ4A JH2XQY RA3LO	2124 CU3AA JA0LXP OZ5NJ W4GIW	2115 DL3KZA EA1KY
2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2142 CT3DL K8KWT	2132 JA1MZL JR1UFN K7UT W3TN	2123 KZ8Y VK3BDX	2114 HI3Y IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK
2159 4O3A DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV RN3CT W7QDM	2122 K1ZE KX4TT LA5SJA	2113 JA1OVF
	2148 CT1GPQ	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW K2SN	2121 A65CA IK2ILH KD4S W8JV	2112 AE0P DK9HN UN2E
				2120 JA1WTI	

2111 JA4FJL JH0MHR K2HAT K3PP KB9DAK SM4DDS W6KK	2102 AG1A CT1FUH DM2RM KS4S OH3NDH	2094 IK2CHZ SV1FJF	2081 NA4EA	W3BG	N6PEQ W2YK
2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC W1AO W5RF
2109 CT1BWW HB9MEJ JA2QXP	2100 DS4AOW N4IQ VE3NI	2092 IZ2EWR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW PA0GMM VE3JV	2070 AA4M KK2M ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM K6IPM PA0TCA
2108 JA1AML JA1EMQ JA3WLN JA7HRM K0GW KW4V W9MJ	2099 EA8RR N4JR	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2059 DL6LIM JL3LSF N0IJ WD8PKF
2107 EA3DW G4DJJ IK0UTM K3PU	2098 EI8IU KI1U N8HRZ	2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W1ZK
2106 JE3GUG VE2BR	2097 IZ5MOQ SV1MO	2088 WA2USA	2076 OZ0J	2066 DL4LAM E70T	2057 PY2FN W0TM W8LMG
2105 DS5TOS	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV W2JLK W5WP	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH	2065 G3LUW JL1ARF K4ST	2056 KU5B RN3D
2104 DM5GG JA3KNN	2095 IK1IYU JA4FCV K1UI KE4UW ND4X ON4RU	2086 WQ6Q	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH9DRL K9AU N4OA W8FIB YB2DX	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC
2103 JK1ODA VE3UZ WA9YYY		2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2063 JA0KJD W7HR	2054 OH3OJ
		2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW K4JC R9SC SM4BZH W0JM	2062 AA9LC DH0GSU K9SG	2053 AF5CC EA3HRE JA8IUB K9JU

2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	WC3W	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT WC2K	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2016 K4KGG RU9UC VA7CRZ W1OP	2008 K4EA LZ2XF N4QWZ ZS1J
2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2034 AA3LX K3VN NA2AA	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS KK9H RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
2049 JH2PWY	2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ JA3EJG KB4MRX
2048 EA3EQS I5JFG JL1OXH K5CD K8NS NT2A SP5ES	2039 DK9CG UN3G VE3KI W7IB WV9L	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2038 HB9KNY JH3GFA K9WX WA5IPS	2031 K5NZ W7IV	2022 JA0KJE K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ
2046 AB4I EC1AIJ F5INJ	2037 DK2CC JA3MHA K2EK W7IU WE4S	2030 N3JT N6PAT UA6AUA	2021 JH4RUF K6BV M0CSD	2011 4Z5SG	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2045 K1FEV RK2FWA W2PP		2029 JH1EDD N4IG	2019 GW3SFC JA2MOG JI6IHG K1JIU SM5BMB W1ITU	2010 HL4GAV JA1NRH JH7CUO K2BB RA3BL W3BJ WB3D	
2044 K3STX UN7JID		2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ			

2002 HB9DVZ HK4L JA6IVR JF2OZH JM1SZY K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX 1999 IK0CHU LA9OI 1998 AC4TO K6NR KN6KI RX4HW W4RBO 1997 AF2C GI4DOH JA1QXC NA2U W2NRA 1994 PA3GRM 1993 K5SM 1992 W5GA 1991 HA5GN K2QPN NV4B 1990 N6MB 1988 AH0U JA4IXI OM3IM 1987 DK3WG JH1OGT TZ4AM WC4H	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR 1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU W3ACO 1981 G4XEE WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JA1IAZ SV2DCD 1978 IZ8EJB N1QY NY9H 1976 DL5OCE JA0CIU JJ2RCJ KY6R	1975 JA1DOT JO1LVZ K5QX 1974 GM4FDM K8FC SV8DOU WA6SCW 1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG K2SY 1970 JI1WLL 1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP 1967 AA9RR JA4HWX JH1MFN JM1TWR NS4P 1966 I8OCA 1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU 1960 JA1CFZ 1959 JR6CSY K9JN N4HN SM0DSF SM5CAK 1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1955 K3FM SP6EIY W1CSM 1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BTU 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU 1949 JA1XRA W4DAO 1948 N4TOL YV5OIE 1947 DL6XK DS5DNO N4ENE 1946 G3SBP JH0OXS K5WBM 1945 DJ8NT N9PGG
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1944 IT9ODQ NE8Z	1932 K9GWH	N9KW	1909 EA1KP K9SE W7WZ	1900 FG4NO JA7BSD JH2VVH K1JD N6ZN PT7ZT W1AW W5KI	LA9TY WW5G
1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1890 N7ELL W2CDO W8QID
1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	1920 JJ2KDZ K9AW	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1889 N2ZZ
1941 ND8L ON4ANN W5LO	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1919 JA3MVI NR9J W0FS	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N2ZA NJ7G	1888 IV3ARJ MM0BQN N3OC W4YCH
1940 DL7UVO K4WES N3NR N9YB	1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK	1887 DF6TC K9DT KM3J YO3JF
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL K2TER N6NU S58J	1916 AD5MN EA2AFV IV3AZZ W8HMK	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 W0PSY W5JMW	1886 JF1WLK KF7F ND3L WB2WPM
1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1915 W2WC	1903 KZ1W NQ3A	1894 JA0AXV K5OA W4HZ	1885 DK6OR
1937 K4MF	1925 DM2HK HB9TOC JA0NZR W1NA	1914 VR2CH W5GO	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1893 K4JKB WD8NVN	1884 HB9FBG IZ8EEI KZ9DX
1935 N1KC	1923 IZ1JMN KF9UG	1913 DL9IU IV3IXN KU8X N9JR	1901 F5JSD JP1HDK	1892 AB2E CT2IUK K8QKY N6AX	1883 IW0BYL W2PA
1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS JE2PCY LY3UM	1912 DL2RTL JA2ITK K4WM		1891 K6XN	1882 DL6KO EA5RU I4JEE NU4Y
1933 CU3AK JH8UQJ KK4OW W8FN WN6K		1911 JH1RFM JH7IMX K5TN UT7KF			1881 JG3WCZ JP1LRT
		1910 K4MY NC4RB			1880 AA4DD

JA0EVI VE7TK WB2KSK WX0B	K4JWA NU4E	1862 DJ5IO JA1GUC K2CIB W1KDA	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK
1879 DL3LBM RD9M	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1839 DJ8OG JI3BFC	1829 KD1F
1878 K3NF K5AB K5KG K9UQN RA4WE	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC W6WF	1828 AG7N JA1QIW OZ1HPS
1877 VE3YV WV2I	1868 JA8AZN SV1OZ UA1ORK	1859 IK5FKE JR3XUH N7GR	1847 AJ8MH K4MV VE1OP W1WLW W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y SP3AU	1827 HB9DDM JG1SWM N1IA UA9FFV
1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ N5QS NL7S SP3F	1846 JA2XW	1836 G3YQA K0SD	1826 JA4SSM K4AV K5OT YO3DDZ
1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1845 WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD	1825 N5FF W1LE
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1856 AA6PW	1844 K5IB N2KI N7UVH N8SHZ	1834 N6MXU PA3BWD	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ
1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1855 JT1CO K5CWR	1843 JI3CJP KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1823 DL5NO JA7QVK NI5F SQ9OH
1872 AC4VM DM2FX I0GOD JG1DUZ SM6CLU WY1G	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG	1822 HL2VA HL2ZN W8NGA WB0TVY
1871 JH7QLR K4EU		1853 N7MQ OE5TXF W2RIJ	1841 W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI

1820 DL1TS HB9DVO JA3EY K1XV K8ZM W1DYJ	VU2DCC W7CD	KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX
1819 JA7MAD K5UZ W1UK WB0N	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1818 7K1CPT K0THN K3AJ YO9BXE	1810 DL1DWT EA4DEI NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO W2DXE	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD ZL3RJ
1817 K0MD N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KB1HY KD8F KE0A KT2C LA1U	1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V
1816 4X1VE G3WW KE1R OK4YL S52FW	1807 JA9ESZ	1797 K1DW N8PCN	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC
1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1806 JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ N2CG	1778 JG1LBN JH1ILX JR3QHJQ	1768 K7LAZ NE1F WA7BNG
1814 4X4MF AH2O IK1UGX	1805 CT1BXX JH7WQX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ	1767 K0QQ VE3VC
1813 J11LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF WA3PTF	1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC
1812 JA2OLJ K3MSB	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	

1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	K5CR NE9R YL3DQ	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB	1728 JH2AQI PB2A	1719 AE4CW G0BBB W6SFK WA2MBP
1763 IK4THK W9ZJ	1755 G3YBO G7SSE K5TR	1743 K0HD WA5NFC WB5NHL	1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 K6CF ND3F NX2X WA6TLA
1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1754 JR7XOD VK2CA W8RV	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE
1761 HB9BOU NA4MM SM5BS	1753 RD8X	1741 JA6AVT KW4CQ N0UN	1733 IW7DVM JQ2QHQ K2CYE	1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E
1760 DK0EE HB9TMW JR1EFG WC0W	1752 AL7R BV1EK JF2HPA W3NS	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X
1759 W0VHF	1751 KR0P LA5XGA	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 AA4UC DL9OBY JA8EIA VU2IBI	1714 JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO
1758 K4QE KE4S KF2TI SM5GLC	1750 AL7TC N9AOL W4CCS W8NN	1738 F5RQQ LU4FW N0STL	1730 JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT
1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1737 DL9EO JM1ESG K1DX VE3SKX	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR	1712 K8SIA
1756 F6KOP G4FAL JK7LXU	1748 DF7AP OZ1ACB RM6B			1720 IZ6CST KK0DX N4XYZ	1711 HB9CQL W1KMA
	1747 JA1ETN				1710 JE1HPM
	1746 SM2DMU				
	1745 SM5ELV				

JG3KCX KG4CUY KS0M W4GP	1701 CT3CD	K4KEW UA1ANA	NA4M	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H OH1WR VA7KO W5HD W8NJR W9KVR WA1ZIC
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1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 HA2NA LA4YGA WA6G	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO N9LJX W8UQ	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ WP3R XE1R	1667 4X6UU AE5B EC5A K9GS W9RXJ
1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1691 JK1WSH KE5FXE N6KK NS3L	1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JA2HNP JR2PZX NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO WI7P
1706 AC6HY IK4DKO JA4MMO OZ3SM W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1690 DJ6NI W6RFF	1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO		1665 JR4CZM K3LR N5PA SM2EJE UA0SC WA4MME
1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE OM2RA RA0R W9GG WW8W	1688 AA0ZP K5MT		1672 K4WW W1FA WB4KTF	
1704 KF4ZZ N7FU W3UL W7FP		1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR	1671 AC0X W7QHE WA9BZW	1664 AD3C IK1MEG IQ2VA WE2N
1703 KO6KD NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA NY1V	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF	1663 HB9ERU IK0XIH J1MNT K8AO KX8G N0OK
1702 JA0JPD JG3HBO JK1SQI KM9E W4MA	1694 4X6GP		1678 9K2BM	1669 LZ3CB WA5NOM	1662 DL6UNF

JR0EQQ N8NB	KD3HN KU2C PT7YV	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	OT1A	W7YW WB4DNL
1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG		1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB	1619 DL5AVJ JH7IQQ ND7J W0SD
1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	1643 HB9HIT K4FX KK8MM PY2DV	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB
1659 AA6RE AJ8B	1650 CT1AHU	1642 DL1EK OH1TSM W1HEO			1617 JG3KLF K0CF KM8AM WB2HJV
1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG	
1657 SM6AOU WA6EZV	1648 JA6BZA JA7OVC K9EXY N5MT	1640 K6XM KE6V N4XMX		1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL
1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	
1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK YE9BJM	1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1615 JI1HNC K3GW K4OCE VU2MSA
1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F XE1YD YO8CRU	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M VE6SH	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA
1653 K8ZT/QRP			1629 KW3W	1621 K2SD W6CUA	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG
				1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF	

1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 KC8RP N9IO W6ZQ WB5STU	1595 DK5HZ NU2Q	1587 JG1OWV KF2OG RO7T	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU
1610 JA1GVT JR1JGA LA2IR NW7US W2GFF	1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1579 K2ZD NA1DX W9BS	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB KX7DX N5VR
1609 JA1CCO JH1XFR ON6KE WJ2R	1602 K3VAR NO0B NY4I VR2XYL	1593 HB9AAA JA3EEM W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM W8PI WB4CW	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP
1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN
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1606 HB9GWJ IK8YFU K3KY W7VS	1599 KO8SCA	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LA3PK LU2BA N0KK NZ6E W4UFO Z32ZM	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 DK5JI IS0MVE IU8IYE
1605 SP5GQ	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z WB8IZM		1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S N1KX N4MI
	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX				1565 JF1OSL JH7HIQ KE1B

KM7DX W0FG YB2TS	W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	KC4HW KS4XQ N6NR W7FI W7JET	KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	K7CMZ W3WST W7BEB WA8LRW
1564 IK4TVP N6RFM UT6UA W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF N7JP W5FPT	1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1548 JG2CNZ KD4SN N2ZN NM1G SP7QHR W5MO	1542 JD1AMA MW0CBC N1EK W2GB	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1528 DS3EXX K4SAF SP9TPZ ZL3AL
1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S N6VNI W0PE	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1527 JA8EJZ K1EO N3AO R7LP WX0Z
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1546 JA0FLL JE1LPZ JK1MZT OZ2RH PP7LL	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX
1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW K8DP	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI
1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI	1538 CU7AA JA4RED PY8WW	1531 SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K6FM LY3BY
1558 KI4TZ N6VS N8IL			1537 AD5MD JH1RVQ	1530 5T5PA I0NUM JA1DFK	

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W3KHZ	JK1UVP		N0VVV	JJ1DJW	WY7FD
W8WM	K4HQK	1512	W0ELT	JR1SLU	YB1RUS
WR7Q		EI8GS	W4WN	K2SHA	YB4CHP
	1517	HB9FBM		K7PT	YL2BR
1523	JE3MDQ	JH6WMJ	1506	K7STO	
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JJ1OKK	K3HW	RA9LT	DL1MEV	KC9K	K5LY
	K4PKM	UW2XW	I2YPY	KJ4YLO	KF6A
1522	W0ANZ	VE7VF	K5DV	KU1T	N7ZA
CT7AUP		W1ZS	K9AQ	N3ZP	SM5APS
DL2RD	1516	W5FL	N6DNU	NK5B	VE6TL
DL8DXF	DJ6TF	W6GJB	N9AZZ	NR2C	
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KP3AH	VE1DUN	WA2MCR	1505	R2DO	KA2CYN
KP4AA	WB1DX		JH3PAS	UA1OM	ON4LG
NR0P	WT9U	1511	NC2Y	W5DXQ	
SP3WKW		AD4ES	WK9U	WB9PNU	1497
UA9LAO	1515	DK8UH	ZS1C	WF7T	JR2IMJ
WB2ZAB	9A3MA	JA5JGY		YB0MWM	K5YG
	CU7MD	N1PM	1504	YB1TQL	
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JA1UWB	DL6NDW		JA3PRM	1500	E73M
JE3FOR	JG2LGM	1510	JK3NQV	AA4US	IK6ZDC
M0HIH	JG6MQI	DM3PYA	W4UAT	AA8KY	JA8FKO
SM6VR	K5DB	N2YBB	WB1S	AE4AN	JH1LAH
WA5UA	KP3V	OZ9XU	WX0E	EA4TX	SM2OTU
	N1ZJ	PY2OP		EI3CTB	W8LR
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4X1UF/M	W1XV	WN9O	IK0PCJ	JA4DNC	1495
DL2CC	W4PGM		JQ1EST	JF2SQB	JR1LZK
G4RGK	WA0WWW	1509	K8MN	K0PX	ON7DR
GU4YOX	WB1AEL	EA2AA	N4MIK	K1VI	
KN9P		K0VM	SQ7FPH	K4RDU	1494
KY5I	1514	KB8GAE	UT7EC	K5EWS	G4AFU
N6WIN	IW8CGX	KG5VK	WB0OQV	N1BZ	KI4TWA
SP3EPG	KJ4R	LA2DS	YB0DJ	N4ST	N4KM
WA3WZR	M0TTB	N4SV		N5VYS	W1GF
		R3BM	1502	N5XJ	
1519	1513	UA9MC	DL6WT	N7QU	1493
F4DSE	AB1J	W1MJB	JJ2NWI	NU0C	IK5ZUK
K7DSE	AG1I	W4REX	K6JJ	OH3FVP	JA3CMD
ND4DX	DL6DCD	YU3MAY	K9LCR	OK8DD	M0URX
UY2UZ	JA7BAL		KB5HC	R5AK	
W8AKS	K8EB	1508	KN7K	UT2VC	1492
WA8CDU	KA5V	DL0WW	N2PK	VA7QI	IZ0COK
WB4SON	N9CDX	IK4DCX	NN2D	W4DTA	JA2QVP
YO9BLY	R7IA	NN6K	YB4IR	W4HY	JE3PCP
	UA3DK	WV4V		W9PDS	K5NOF
1518	VE4EA	YL2EC	1501	WA0JZK	WW8RT
HK6K	VE7UF		AA5TA	WJ0T	

1491 I8NHJ K0JN XE1ILI	1483 4X1RU AJ4F JA3WMS JE2VFX RU3UN S57UX W0OGH	JK1EBA KM2O N2BI	1468 DC8TS DL5CT DL6RA N9LQ W1FC WD6T	K8JRK S50U	K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G	1475 G0SYP JI1UHZ LX2SM	1467 K8LN	1458 WB2CLL	
1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1474 AA5TL W2GDJ	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1457 IK5EKB PY3VB	1449 DM5EM IW5EIJ KP4DS KQ5M
1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1473 DL0AVH K2HT KT8O LX1KC NX4TT VA7DXX W9NJY	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP YB2MM	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW	1448 NR0T
1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF VA3OKG W4WG	1463 IW0AFS JH6RTO N5XE W5LUA WB0ULX	1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP YO3GJC	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA
1486 DF7FC JA6NEJ N7JB N8XI W7HUY	1478 A71AM K2CYS K7QBO	1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1454 JA1UPT	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW
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			1459 HA5UK	1451 JA2XLV K4IA KU9S OV5O	
				1450 DJ5DT EA8TK JA2BUR	

1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	KT4O NY4G	1428 AE4M DL9MEN IK4DCW N3HBX OE6VHF	JA3AYU K0IO N0TK	LA4JGA WA6URY	1403 9H1AE DL5KW HP2NG JR1TNE N7RVD ON8VM
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1441 DL2VFR SP9GFY	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K0YL K1XE SM4GVR WA5KBH	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY	1409 JH1HLC N1RP W1PR W5KFT	1401 JA1DXA JP3OIK K0LU VK2HV W4LEW
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1437 G4PVM VE3BZ W0ZR	1430 KB8DRK	1422 3A2MW I4ACO KB4CL W9SE	1415 VK2AAH	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WE8L WI4T
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1262 7J1ABD G6AD IC8SQS	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC W1MRH W4AVY WA8Y		1229 EA1AHA JA1IFD

K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	YO8PS 1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	JJ1REU JL1MWI K1QN NS4F	WA4YYM 1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	UN8GA W2ZQ 1194 DF5DH JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
1227 JA9EEH KF5WCP N5OP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1198 IW0AGX J11FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K VK3EUZ
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK JE6AVT K4VZ SM3OMO	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP
1225 AK4PR	1217 EA5IAG VK7ZE W0VD YB0EIN		1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH W4NF YT7T
1224 AB4FH JH4ADF K0KV NX4D OK1UU	1216 DF2QC HI3R N2WM W4BH W7CQQ WB9B WF4B	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK		1189 AA9AA AF3K G4YCS K8TS N5JEY
1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1209 DF7GG EA5BD N6MA OK2FB		1195 JA7FSB KE2M LA8PDA LU5OM	
1222 EA7/LA9DL K5SES W5RY	1214 EA4EJP JA0BES	1208 KN4OK 1207 DJ3CQ			

1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	W4ASE WU7X ZL2LW	OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX
1187 EA6BB G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N5RN N8QGC NT5A W6NK	1170 IW2CAM K3SW KK5J LZ1CY N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	
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1184 DL6ZBN HA8FW JH8BOE K4JGR K6UIP K7YZO LU2DX	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NR0Q WA6QGH	1172 DJ9FK JA4BUA KB7QFE W1FZ W2FDJ	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ
1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	1177 JH1EIG KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP
			1164 JA2CKK JR1FHP	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 GM0NAI

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JA8NSF	R0SR	IU8GNY	W7VV	DS5JMG	E20YLM
KP4JRS	WA7AVL	JP7SOZ	W9HZ	JG8NKJ	JG7AMD
KP4P		K9YZ		K7KJ	K0FG
VK4BUI	1145	LA9L	1133	KB8DID	K3HPA
WA8NLX	DH5MM	SP9PRO	AD4RE	NR5O	KD3TB
	JA5BZL	W5MJ	HK3VHZ	W4MC	N5QZ
1151	K4HEB	WA9LEY	SV3EXP		SV1AOZ
JH1AWJ	K9QA		W4GHD	1127	TF1A
KA5M	KN8F	1138	WA4AFE	DL7LX	UA4ARL
N5CR	YU1JF	EA1IO		DS3EXT	YB9AY
OH3DP		I8DPP	1132	G3YFE	
	1144	K8POM	JH1GNU	VE9VIC	1121
1150	EA5DKU	LA4RT	KK4MA		IK0XKP
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RM4C	NA7RH	1137	IZ5GST	N2BSA	
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		KZ2R	YO5OEF	W5HY	JH1LZU
1149	1143	NN5G			W0UY
AC9A	EA5BZS	RA0LQ	1130	1125	W1RZF
IT9DDS	ER1LW		F6FNA	7N2JZT	
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SP5AMN	R8IA	AD4EB	IK6CGO	I2DJX	AB4H
SP5NON	UA9AEU	CP6XE	K3RWN	JA5ICH	HC1HC
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	OH2DW	WB9MSM	W8TOM	EA8TZ	1118
1147	VU2NXM		WS7I	K0MP	DL1MAJ
DL4DW	W1ES	1135		N1AAM	JA1CC
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	K1BG	IK0UUM	VE3AJ	K4VAC	
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DF3VG	NW8U	K4ODL	WM1G	PY2FZ	DJ7AO
LA3DV	WQ5C	KO1I		W9AP	F5JGA

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NN8L W4OWY WA9IVU WB0RUR	K6EV KG7CW N0AKC N6JM NR2D PA1NHZ W7PC	N7NF NN4DF PA5KT VE8EV WB9W YB2IQ	1069 N0HJZ UA9UX W4GV W4HPW YU1NR	1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q	W6QO W6RA WM4D
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		1036 DL2UR JP1LVI K2QE KU9Z NN5O	1031 4O7CC HB9MXY JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF	1026 DL9ZAL DS2GOO JA5OP	

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YL2CP	NG4DX
	NT4TN
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AB4BJ	PA5X
AD5ZA	PP6ZZ
AI1W	PV8AAS
AI6P	RA5C
AJ6X	RM6LW
DB9CR	RT3I
DL1DV	UA3DUJ
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HB9CAT	W7GF
HI3I	W8GJK
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IK6TOT	WI2E
IK8NIM	YB2TJV
JA0RWF	YO5QAW
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KB7PKC	
KD0BQS	
KG4OJT	
KW1X	
KZ5D	
LA9DL	
N2YU	
N4GRC	
N4LS	
N4PAJ	
N8BK	
N8YO	