

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 12 Apr 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	3219 K4PI	3189 W3UR	3169 OH1XX	SP3E SP3EPK SV8CS
3294 HA0DU	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3146 JA5AUC
3264 LZ2DF	3210 OH3SR	3187 K5UR	3166 JA5EXW	3145 UR0MC
3255 SP5EWY	3208 PE5T	3181 W1JR	3164 N3XX	3143 K4CIA OG2M
3253 CT1EEB	3207 N1DG	3180 W9ZR	3163 SM0AJU	3142 OE3GCU
3250 JA1BK	3204 KJ9I W4DR	3179 OE6IMD	3161 JA4LKB WB9Z	3141 HB9BGV K2TQC
3245 DF3CB	3203 G4BWP	3178 JH4IFF	3159 NN4T	3138 OH1ND OZ1BTE
3244 UT7QF	3202 DJ6RX	3177 I4EWH	3158 DL4MCF UT5UGR	3136 N4CC PY2XB
3243 4X4DK	3200 I4AVG	3175 JA4DND W3LPL	3157 9A2AA	3134 CT1EKY GM3YTS IK4GME
3232 S50A	3199 IK4MGP K8MFO N4WW	3174 K5RK SM3GSK	3156 9A7V	3132 JR3IIR
3223 OZ1LO	3197 EA6SX UX0UN	3173 IK4DRY	3154 JH4UYB PA3FQA S58T	3129 N0TB SV1FJA UT3UA
3222 DJ9KG	3193 G0JHC	3171 IK1GPG	3152 G3KMA	
3221 JR2KDN	3191 W1NG	3170 CT1APE	3148 JA3FYC	

3127 IZ0AEG SM3EVR	3107 W4DXX	3082 YO3APJ	3060 G3ZSS	OH5KW W5OZI
3126 VE3EJ	3106 ON4IQ	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3105 EA5BM IZ1ANU		3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3104 JE6KYA	3080 9A1CCY	3055 K4XP SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3054 JA1HGY	3037 F6EXV
3120 JA4LXY W3YX	3102 S59Z	3077 DF4PL	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3101 AA7A DF3GY	3076 W5ZN	3051 OE6MDF	3034 I4LCK JA2WYN K2FF
3118 G4CCZ IK5HHA N8DX	3099 LY2IJ	3075 K4DY SP6CIK	3050 K1CP K9CT VE1YX	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3049 N4RJ OH1LEU	3032 K0KX SP8NR UY5ZZ
3115 NJ6P	3095 EA3A JA2VPO	3072 AA1V OE2VEL	3047 G4PWA	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3114 IK6DLK	3094 SP9DWT	3071 SL0ZG	3046 HA5WA JH2FXK SP1S UT7UJ	3029 S51DI W4TO
3113 JA2JPA	3093 W7UT	3068 N0XA W8UVZ	3044 N9IW	3028 AG9S SM6CCO T77C
3111 OH1MA SM5CEU SP2FAX	3092 SM5AQD	3067 IK6FWJ	3043 DK5WL JA5MHD N6AR	3027 IK2YCW
3110 DL7VEE	3091 W0BV	3065 N4BAA SV1RK	3042 F5II JA1UQP YO9HP	
3109 SM3NRY	3090 SP7VC	3064 NR1R	3041 HA8IE	
	3087 ON4AOI	3062 K4MQG		
	3085 DK5PR IK4CIE	3061 G0DQS UX1UA		

3025 KW9A N4CH N7NR	3009 AA1QD N0AT	2999 F6DAY	2977 K5ESW	2959 EA6VQ JA0EOK K4IQJ UA3AKO
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2998 K4UTE	2976 EA5RM	2958 JA1SYY
3023 JR3GWZ	3007 SP2GJV SP7GAQ	2996 W4VQ	2975 JF1PUW K5EJ W3LL	2957 FK8CP K2UO
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2995 N3NT UA4CC	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3020 JA0DAI N5KD W3CC	3005 K8SIX KY7M	2993 K9EL W4UM	2973 WX4G	2955 JH2UVL W0VTT
3019 JA7QVI UT9FJ	3004 EA1DR IV3JVJ W3DF	2992 DL7MAE	2972 JH1IFS	2954 N8PR SP8AJK
3018 JA3EMU	3003 9A5CY AA4V OE2LCM OH2BCK PY2BW	2991 JA2JNA	2971 IK4DRR UA6A	2953 W3KX
3017 R7LV	3002 JA0UUA UX0FF W1YY	2989 JH0INP K0IEA	2970 DJ5FI	2952 IK6SNR
3015 K4SO	3001 G3SJX US4EX VE2TZT	2988 VE3XN	2969 JA6BZI	2951 JA9CHI K1ZZ
3014 EA6NB K5DU UA4HBW UT5JAJ	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV US5WE	2987 K1HTV N4MM	2968 JA0FSB	2950 W1GL
3013 SM6DHF		2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
3012 JF3KON K5XI N5DG		2984 IV3ODE MD0CCE	2964 DJ0MDR JA2IVK K5EK	2947 K1UO OH3BU
3011 DJ8NK SP5DIR		2982 JH1HGC K5KC	2963 JA1XEC	2946 HB9BZA K9RX
3010 F5NBU G4OBK JJ3PRT		2980 JJ2LPV N4XM	2962 YV1DIG	2945 W7AO
		2979 N2WK N6JV	2961 N5ZM	2944 K4MWB
		2978 S53R	2960 DK2LO W9IXX	

2943 I8IGS JA2DPC	IK6GPZ JA2FJP RA7A	2912 AC4G K4HB KV7K NK1K W1CU W8AV	2899 OH3JR	2881 I1EIS N5TY
2942 K0SR W1TSP	2927 EA4KD K1ST OZ4O		2897 OZ1CTK	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2941 N4JF	2926 DM5EE UA4CR	2911 CT1ILT	2896 KG7H	
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2910 K4XO	2895 N4QS	
2939 IZ8FFA		2909 JA0GJJ	2894 RJ3AA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2923 N9US OE5NNN	2908 HA1RW JE2LUN K8FL N4HU RW5C	2893 W0MHK	
2937 JL1SAM RA3DX	2922 K1AR	2907 DL1EJA OH1TV	2892 N4NX WB4OSS	2877 SM3VAC UX1AA
2935 R3OK YU3AA	2921 I3BUI K9ZO W5XX	2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ	2876 HK3W SM6CTQ
2933 9A3SM CT4NH	2919 DL1DUL K2UU K9NU	2905 PY5HOT WI8A	2889 IK0MHR JA1ADT JR4OZR K3WC	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2932 EA1DFP	2918 WA7NB	2904 PY5EW	2888 N8JV	2871 N2NL
2931 F2JD IK5MEN JA3PIS	2917 9A2NO AB3CV IZ1BII	2903 RY9C	2887 JA6LCJ JH1ECG	2870 EA1YO JA9LJS ZS4TX
2930 OH5VT	2916 EA3GP RU3FM	2902 IW1ARB K4CN N8TR	2886 JO7WXN K6ND	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ
2929 JF8QNF	2914 OM3DX RK4FD	2901 K3UL W4DKS	2885 JA1ANR	
2928 DJ4PI IK5ACO	2913 EA5BY OE8RT ON4CD SM6CNN		2884 AA1ON R7AA	2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC

2867 JA3RAR JH4JNG JL1UXH LZ2JE W9RN	2854 KG4W RV3LO	2838 W1DIG	WA2VYA	2814 KC7V
	2853 JI2KXX	2837 DL6ATM G4IRN NY0V VE1DX VE3FF W5TCX W9OP	2825 DL4CF K5XX SP1MGM	2813 9A8A
2866 JA9APS KN4F	2850 JR3VXR SP3CGK		2824 AB6QM EA1N IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2865 G0OIL K9NW UA3DPM	2849 IK7NXM JA2LCP RY7G	2836 W8OI		2811 JA9RRH JE2LPC
2864 A45XR	2848 N5UR VE3LYC	2835 NQ1K UA1OIZ	2823 AI9L JR1XIS	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2863 4Z5CX DJ5AV JI4POR WP4U	2847 N2TU	2834 JA8DNV R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2809 DL6KR
2862 E72A K3WW N4DB R3AW	2846 IK1YED JA9FPI KF0QR R7DX	2833 HB9DDO JE1SYN K0DEQ		2808 LB8DC
2860 IT9JNR YO7LCB	2845 R9FM WA4FFW	2832 K5ZK N0AV	2820 I4MKN JR7BDQ	2807 DK6WA W1TC
2859 HL3IUA JA1EOD K4ZYU	2844 JA1SJV UA4LY	2831 CT1FMX	2819 N9AU* SV1AVD	2806 G3SNN JS2LHI K1OA W9XY
2858 K1DG SM6DHU	2843 W8GC	2830 K9EU UA3AP	2818 AA5AM I6FLD JE2URF W6OAT	2805 5B4MF HA9PP SP9JZU
2857 JA4FKX UA6MF	2842 PY5EG SM4EMO	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F	2804 DL5WW VA5DX W9AJ
2856 JF2UPM OH2BLD W1ECT	2841 JF1WPB K3WA NE1B	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF	2803 EA3WD JA5XAE
2855 JR3OEH OE1ZL SP3IBS	2840 DK2NG SV1CNS	2827 9A2JK	2815 9H1SP EA6ET JR2LJO RL9F SV1DPI WA5VGI	2802 IK0XBX KA9FOX UR5EDX

2800 IK0FUX RU3QR	2783 N5FG	2770 JF2XGF	2753 AB9V	2738 EA7R K1GG WX1S
2799 W2LO	2782 MM0EAX SM6BZV	2769 F4BKV	2752 CT1BOL N5XZ SM4DDE	2737 G4IYY JA3GN K1BD OH6RX UT7UV
2798 SP7HOV SV1JG	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC	2751 UA4HAU	2736 JA6CRP
2797 IK0PEA JA1DUH	2780 CT1GFK N7US	2766 G0BNR HA7TM K9US WA2WSX	2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR KK2I WT8C
2796 JS3CTQ K7NN	2779 NI6T W6SR	2764 AI0O JA4DLP K2RW	2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI
2794 IK4PLW	2778 NN4X	2763 RA0FF	2747 E72U KZ2I N6ET VA2WA	2733 CU2DX
2793 AG4W K6FG RA3DA	2777 DK5AD JA2VQF JE1FQV W0YG WE9R	2762 9A1HBC DJ9VA HB0CC K5RT	2746 KP2A UY5AA	2732 SV2AEL UT8IO W7OM
2792 JH3CUL LA3MHA SM0CCM UT2UB	2776 JA6VQA JE8BKW K8GG	2761 I4KDJ JL1RUC K6KLY	2745 JA1SVP W2LK	2731 DJ9ON NV9L
2790 4Z5MU HB9ALO W0UO	2775 9A2NA JA7KY	2760 UN5J	2744 RA3XDX	2730 EA7TV K1NU SP9RCL
2789 HB9DHK I1FQH IK4HLU VE3DZ	2774 JH3VNC	2759 IK4ADE ZS6EZ	2743 RD3K	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH
2788 F5PAC N5ORT	2773 K0JGH	2758 PY2SP	2742 DL5ME KB0EO SP9ODY	2728 JA9TWN JJ3HGJ
2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2756 RV3FT UN7JX	2741 DF6PB JA1KQX SV1BTK	2727 JA3AZD SP2BMX
2784 K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT	
		2754 KC9ARR	2739 F6FXU IT9DSZ	

2726 K5GKC K8AC RX4HZ	UA9FAR W8HW	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP WE7K	KE9ET
2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	2702 AH7C W5AJ WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 HB9TKS JH1QAX
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2713 JA8RJE UA0CW W1MK	2701 K7BG OE3EVA R6AF SP3CJS	2689 EI6FR W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
2723 SM5FUG W1YM	2712 F6HDH JH3VWN	2700 DJ9ZB JH7RXU K7PI N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
2722 JR1BAS NS4C	2711 IZ8FWN	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2671 JE7JDL K1KD W8TN
2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	2698 K8GI RW3RN WB3AVN	2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU
2720 K3PA ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS R9TO	2697 KJ3L	2684 DF2RG W5CIA	2668 JA7MOL
2719 F5CQ G4GIR N7RO	2708 CT1BH K3RA OZ1ADL PY4OY UN6T	2696 JE3GRQ JG0CQK	2682 IK8YTA	2667 K0KVR K9IR
2718 DF2UU JE1LFX JK1EXO N9FN OE6DK	2707 DM2DXA G0BLB JH1HHC	2695 W5FKX	2681 EA8JF	2666 G4WFQ
2717 JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2694 AA5C	2679 EW2A WX2S	2665 F5HNQ J11LET N2BJ WA8WV
2716 DL7BA	2705 EA3BS G5LP W5ADD	2693 W0AW	2678 DF2IS K6AM	2664 K4SE
	2704 JF7XKY K0JUH ZS1LS	2692 K3JGJ PE1L	2677 IK4BHO JE2DZC N7KA W4BP	2663 I5ZGQ JA3ENN OE4PWW
			2676 WN6W YB5QZ	2662 JA1WSK JE2OVG NA5C
			2675 HB9SLO JH7XRG	2661 JE6TSP

W9ILY	2650 G4OWT JH8RZJ K9MM W8HC	2636 EA5GPQ K1LPS K8VFF N1SV N8KOL NN4R W2JU	LA7GIA	2614 DL1DA JA1WSX N8LJ
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q		2623 GM3PPE IZ0RVI N9RS	2613 KK9DX
2659 K8BCK KZ4V LA9AJA	2647 JE3ENP K2EP KS1J	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2658 ON4ON UW2ZM W2PK W4QN	2646 JN1GTG		2621 EC3A JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2657 N3MN RA1QD	2645 JR2UBS W3JX W4TV	2633 K6GXO NU8Z W6XK	2620 AA5AU AJ3K	
2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB N1IBM SM6CUK VE6WQ	2631 9A1CAL JA7IC K9XD RX3AGD	2619 JA2ATE JH6QFJ N6ED ND0N	2610 K1USA K6YUI LA3WAA NF9V
2655 HB9LCW UA3TT	2643 OE5RLM	2630 JJ1DWT	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2609 EI2GLB K4WA WD8JJA
2654 DL4SZB SM6NOC W8DCH	2642 OE5FIN SM0NJ0 W9BF	2629 IV3IZU JA2AHH JA9CHJ W4OX		2608 E73Y JA2EPW VK3QI
2653 JA3APL JA5NLN	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT	2607 JK1KSB KE8UN KU0A
2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2640 DL6ZXG IV3RAV WA3C	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU	2606 RN3OG
2651 AA9A JN1RQV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2605 9A4W IK5MDF JA4ITW
	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD JH1BZJ		2604 DK9KX HL2WA JA1GHH
		2624 DF9ZW KM1D		

W3OA	2592 JK1OPL KG8P	W9FR	2566 AA6AA JA2VMU JG3LGD KI0KB NC9T XE1KK	K0BJ K4EM S55DX
2603 K4XI SV5DKL W8KEN	2591 JA1GRM N4RWG	2578 SP9UPH W6NWS		2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q W8TWA	2590 K7XB RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ K7WP	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2576 IK5PWQ JF6WTY	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2600 JH4ALY W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK		2553 W1YW
2599 AA8CH	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2574 WA9PIE	2563 UA6EX	2552 OE8HIK
2598 JM1XCW K5WK N1RR	2586 N8OC	2573 JH3AIU SP8FNA	2562 PY2NQ W5VY	2551 LA5YJ SP3SLA
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 AA4R OM4EX	2572 HB9CZR SK0TM	2561 AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2549 DL5CF IK8GYS PC3T SK7AX W6QUV
2596 K8IU	2583 WB5JID	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2560 K3JT KQ8M	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK
2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 G3NDC	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX	
2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2581 JE2EHP K8YTO W9YSX			2547 JA0DET YV5JBI
2593 DL3OH K1RO K4XD	2580 BA4RF DK2GZ JA1VSL	2568 CT1FPQ RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE	2546 SP6TRX W7MO WS9V
	2579 I8JIT JA2FGL UA0SR	2567 JA3RQ PY5CC SV2BFN	2557 DK3WW JA8EJO	

2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG R9AB	2522 K1HT VK3HJ WO2N	2511 EV1R KR4F W6TC	LU2NI N3RC
2544 IZ5EKV LA9VFA	2532 K0TT W3RJW	2521 KD3CQ KM4HI	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2520 IT9XTP IZ2AMW K6RO N4HB RA4CA		2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W4CK W5ZG
2542 W7LR	2530 AA4SC JR9OPJ K5WAF ON6AA W7AL	2519 N4GN RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX JR4DSM NQ7R US3LR	
2541 JF1KKV W3DRY W4VIC	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM W2GG W4WT W6JRY
2540 EI9FBB KE4YD WA3AFS	2528 K9JF W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2507 I0JBL RU6M W6BJH	
2539 RA3S	2527 IZ4GWE JA6BJV KA8SYV KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV		2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR
2538 DS1JFY JM2RUV SV1LK W2XI	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ JH0INE R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7Yaq WD5K	
2537 JA2XCR JF2WGN UW8SM WO7R	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT	
2536 K0RS	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT KD0PO RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB	
2535 AD6W EA1CP LA2PA WA6YEE	2523 G8DX UN7TW			2499 W1LW
2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ				

2498 K4JAF K9SM	2480 N1EN	OH1NX ON5UE SV9COL W7FN	2453 JA8KSF JI4WAO SV1GYG	2438 DL9TJ KQ4AV W6TMD
2497 JA7LMZ RZ3FW S51U	2479 EA1RT K4MK LA3BO W4RFZ	2465 N4LR	2452 F5LVL	2437 W9OA
2494 K2FU W9XT	2477 JJ1SKG SV1VS	2464 IK2VUC JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2451 KA2D UA0BA	2436 SP6A W0AWL
2493 NW7E W1BR WS6X	2476 9A4WY DL6JZ DS5USH	2463 K6KO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2435 K9ZM N3CZ
2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S ZL3JT	2461 K3FRK W4SO	2448 JA1GHR K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
2489 G3OAG N9RD	2474 JA4EPE PY2VA	2460 JA8BNP W8LGJ WD9DZV	2447 JA4BXL	2432 OH2IS ON4CAS
2487 K5VWW	2473 DF3IS LB2TB	2459 K2AZ	2446 OH1ZK OK1DWC	2431 N7BT
2486 S52RZ W1AIM	2472 DL1TRK SP7TF SV1IW	2458 HB9RYZ JA1ADN JF3LOP N0KV	2444 NA5DX S57AT	2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J
2485 OH2OT	2471 JA1HRQ	2457 IV3VBM N5KM	2443 G4DJX KS0DX	2429 JH7BKN
2484 JH0BQX SV1QN	2470 SV2DGH WW3S	2456 JG1WSC N5JB W8DX	2442 DL4CW	2427 JH3GCN LA0FA LX2A
2483 K3XA K8BL LU3CQ N1LN	2469 G4BUE	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ	2426 EA3GHZ K1KA N4GG
2482 JA7AUM XE2CQ	2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 LA9VDA N2JJ SM5GMZ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF	2425 DJ9RR
2481 IZ5RVG JA2AH JH1SJM JR6LLN VU2NKS	2467 W0GJ		2439 F3AT SP3PLD	
	2466 CT3FT			

HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	KA8ZPE	2400 IZ2FOS JA1ALT KM3T W8WEJ	2387 K9YC	RN3RQ
2424 W2OIB	2412 9K2HN I5OYY W1OPD WA0I	2399 HP2AT N5UL	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JE1DXC K7ZD W2LE
2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN	2385 DL8LE LA8HGA W2NO	2372 IZ4DPV
2422 IZ4MJP WL7E	2409 HA5AO	2397 IZ5BAM JA1DOF	2384 K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT
2421 AA8OY	2407 JH6PFY ZL1BYZ	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP OE2GEN
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 JE8CLT K1LT K1UU N6HC W2AY	2395 AA7G W2GW WB7B	2382 HB9BAT	2368 JP1IOF
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2393 JR4LNG	2381 DJ8ES JL2JVX KJ9C	2367 F5PBM HB9DHG HS1NGR OH1JP
2418 N9ISN	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW DL9FCY K9FD*
2417 JA6BEE	2403 HB9IQB JG3SKK R0FA	2391 W7MEM	2378 F5IL	2365 EA3NP PY2MC
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2402 JK1TCV N9JV W8MET	2390 JA1TAA K9RS W4MAY	2377 K1NTR ZS2DL	2364 AA8LL LU4FPZ
2415 WQ5W	2401 HA7UW N2NS	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ
2414 I4ENO JA0A00 JI1NJC KG6I		2388 G3VPW JA0VSH	2375 YO2CMI ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO
2413 CT1BWU			2374 I2YDX KA7T	2360 N6MZ N8SNM

2359 F6ECI KM3V OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE K0TPP N3UA PZ5RA VE6AX	JA6CBG
2358 WF4U	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW SM7IUN W0HBH		2311 K8ME PP1CZ R3ST SM5CRV WC5M
2357 UN9L	2343 JA8DKJ NA5Q W0TT	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2323 JH4BTI K0CS	2310 JA5BGA JF1LMB
2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA	2342 IK8JVG SP9WZS	2331 AC0A K0QC K1IT KG9Z WA0RVK	2321 JA4ZA	2309 HB9BXE HL2IFR
2355 9K2NO AA8R JA8FHM K8YC N6UK SM3LGO	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN W0GG	2320 I8QJU W9BEA	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2354 K0XB	2340 DK7YY K2TWI	2328 JA3EOP K1LI N2DPF WA1SXX	2319 K7MTR UA3ECJ W5FI	2307 DL6UAA K8DV KD9HL N0RB SP3FAR
2351 WB8K WD0DAN XE2X	2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2327 AB5A HK1MW JA2CEJ LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2318 KK1W S55SL	2306 BA4MY
2350 DL3OI IK2SGB N6PSE N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2326 K4PB	2317 JR3UIC K2XF	2305 K8CW N0RN NE8P W7AH
2348 9K2GS DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2325 BH4QYX JH8SLS K9GA W3IP	2316 EA1JO JH1IED K0GY W5GZ	2304 JA8UIV OK5TK WB8CQV
2347 IZ3ETU PY2IQ	2336 EW4M K0VXU W5GAI		2315 N5BO	2303 HL2CFY JH4ADK K4XR
2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF		2314 AI2N K1ZZI VU2CPL	2302 I2VGW JA7CVL JG4BLW K4TEA

W2WG	2287 K0VSH K5JC PA0ZH VE3YF	K8BN N7NG VU2PTT	2263 JK1BSM W9FI ZS1A	2253 JH1DGQ W1YRC
2301 JH0MXV JP1NWZ		2272 KE1F N4XP	2262 HI8R JA4HAW KE6FV OK1DH WA4JQS	2252 OZ1LWT RN9N
2300 4L1MA IU0HDC JA8NFV OE5BWN W7HPW	2286 JA1BOQ	2271 K9RR W0SZ W8LRO WA3F		2251 N4TV W5ZO
2299 I5CRL	2283 JA4FM	2270 EA3XP IZ8FDH	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2298 HL3DE JA3BSL JO4CFV W9OO	2282 AB0X IZ8GGF	2277 JG1OGM KG2KJ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH
2297 HB9BOI LB5WB W3YY	2281 I1NVU	2269 EA3AKY JA2IYJ JH0GHZ OH1NDA W9JA	2259 UA6FJ UT3UZ W3RW	2248 JF0CSK N5DD
2296 SV1FJP	2279 KA1ERL W5SL	2268 K3SEW K9OW	2258 CT3KN DF2NS JA3XNH K6DT	2247 K4HMB W8CZN
2295 EW1BA	2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ LA6UL	2246 PY7RP W8UN
2294 N6HY PY2RO RU3ZX	2277 DL1WM IK1PMR	2266 OH6NIO		2245 FG8OJ VE1HQ W8OP
2292 RZ3DW W5VQ	2276 IK8VRH RU1AB RU3SD VE1JBC	2265 4X6ZK AA1AC IK0DWN WS5W	2256 JA9IFF KA4RRU	2244 BA7IO VO1HP
2291 JH1RGG SP3XR			2255 EA7SG HC1BI JH1BAM JN3SAC N4JQQ	2243 K0LUZ K8NK NK0S W3MR
2290 IZ4AIK JA3FHL W7CA	2275 LA4PM	2264 JH3FHQ N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT YL2KF	2242 JA3KGF JE2UFF NY2NY
2289 AB5EB N9AW XE1MEX	2274 W1SRD			
	2273 K0AZ K4RG			

2241 JR1WCT N4EFS NA2M NF1G OH1TX UA1ACG	KJ6NZ PA0JSE WT4Q	K4VIG KH2L NW4V	2208 DM5BB IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2198 JA1OVD JH4DYP LA6OP W0QQ
2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2229 K2TK N4JT SM3CBR W5DNT ZL4AS	2218 EU1U JH4CBM W6DR	2207 I5KG	2197 AC9EM SM5CBM SM5ENX WV4TN
2239 JA0DWY W4ABW	2227 JG5RVQ K2EQ	2217 W0HT	2206 PA3ABH	2196 W2FV
2238 JA1CMD K5FZ	2226 K7BTW NA9RB NT5V VE7BV	2216 EA3EQT SV1HEP	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA
2236 AB0CT JH1APK K2FW S51NM	2225 IW1FGY W9HBH XE1RBV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2204 AB4SF K6ZZ N4HID WA4CEM	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ
2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2224 AB1OC CU3EQ I5MPN KD6UO	2214 JA1DM K4FJ RN1ON SM5SWA	2203 G0VXE JA0GCI JA1KPH W8GNM	2193 JA0EKI K2RD
2234 JA2JRG KX2A	2223 K1NY SM3PZG	2213 JA8EOT JK1UNZ K1YR N4QWF	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF	2192 N3BNA
2233 SM7NDX	2222 IK8UHA IW0HOU JK3GHE UN3GX	2212 N4RF	2201 G3TQZ JA6OXT JH1ACA K6MI RM3DA RU0SN W2TB	2191 EA6EE EA8TH IK2DZN JJ6DGP
2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2200 CT1AGS W2YR W9YE WE9V	2190 K1EFI N4SC W3ABT
2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2220 EA9IE OZ7FOC	2210 NF1O	2189 A16Z IK1ADH JA8CJY N4AL	
2230 JH3FUK K9MIE	2219 DJ5EJ	2209 DL1SVI N8MR UN7ECA W4BUW W6RFL	2199 WB8B	

N8NN	2178 K1GE	IK6HRB JA2KVB	2156 N5PHT TA1CM	2145 DF5WA EC1A RQ3A RU6FZ
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2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC
2186 ZS2EZ	2175 JA4DHN W2CG	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	
2185 JA8ZO PY1KN SM7GIB YO3CD	2174 HA5PT K3EA K5TT W2OR	2163 N2WLG UA1AIR	2152 UA3O W6IGK	2142 CT3DL K8KWT
2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW	2151 N7IP SP1MWK WA8MCD	2141 DL2AYK DL9RCF N1RK N6IE
2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M	2161 AA5JF JH1UBK JH1WJR	2150 KU4XO N4UFO SM5FWW YB0COU	2140 CT4GO IW0GBU
2181 IV3TMM W6SL	2171 UT3UY	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2149 AA4FL IZ0NRG JA5NPV RW9QA	2139 JF0JYR K2BLA K8BZ
2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR	2159 4O3A DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2138 KV1J N6KZ
2179 DK0UB IV3YIB JA0PE JF1RPZ LA9GX WA1PMA	2169 JA3MF SP1DSZ	2158 K4RO SM4OLL	2147 JH8SIT N3QE	2137 K0DD K1SM NZ3O
	2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX
	2167 DL1NKS			

N7WS	2125 IV3XNF JH3SIF K2AX	JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	JA7HRM KW4V	2096 F5NBX HA1DAE JA1QWT JA1XPQ KB2FCV VE3UZ W2JLK W5WP
2135 JA6GPR JA7BEW K4KAY KR6C	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2115 DL3KZA EA1KY IK2ANI	2107 EA3DW G4DJJ K3PU	2095 JA4FCV K1UI KE4UW ON4RU
2134 JE1VTZ WB5TUF	2123 JR7GBL KZ8Y VK3BDX	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG VE2BR	2094 IK2CHZ SV1FJF
2133 AJ4A JH2XQY RA3LO	2122 K1ZE KX4TT LA5SJA OH5LLR	2113 JA1OVF	2105 DS5ACV DS5TOS JF4EQJ	2093 VE3ZZ W7YA
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2121 A65CA IK2ILH K3SX KD4S W8JV	2112 AE0P DK9HN UN2E	2104 DM5GG JA3KNN	2092 N5AQ R1MA ZL2AL
2131 K1RV RN3CT W7QDM	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K3PP SM4DDS	2103 JK1ODA K2HAT WA9YYY	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2130 EA8AXT IK0OPS K0DEW W6YOO	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI JJ2WOC N6PM NA5Z RA1OD	2102 AG1A CT1FUH DM2RM	2090 JH0NEC
2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA2QXP	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2089 IK0XEZ SM0MPV
2128 KE9I RW4PU UN6P	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA1EMQ JA3NHL JA3WLN	2100 N4IQ VE3NI	2088 WA2USA
2127 HB9AAL N2SQW OZ5HP W9VNE	2116 F6DBX		2099 EA8RR	2087 JA1CJO JF2DND KF0LA
2126 IK7YZG K7ACZ			2098 EI8IU KI1U	2086 KS4S
			2097 IZ5MOQ SV1MO	2085 DL5XL PA3GCV

UR5WCW	K9RT ND4V PY2GM RX3APM W9MJ	2063 W7HR	2052 K5TA OM7CA RA3TT UN7G	JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
2083 JA1JPM JL1OEC UR5ECW	2072 K4JC R9SC SM4BZH W0JM W3BG	2062 DH0GSU K9SG N6PEQ W2YK	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2071 KF6HI PA0INA W3GG	2061 AA4NC W1AO	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX
2081 NA4EA	2070 AA4M KK2M N0ABA ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2049 JH2PWY	
2080 JH1ORA KC6X N0AH ND4X W5LE W5QM	2069 KJ7M	2059 DL6LIM JL3LSF N0IJ WD8PKF	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES	
2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2068 K2SN KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR WQ6Q	2040 K1DJ LA7WCA N7QT W8MK
2078 K9DR N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2057 K5DC OH3NDH PY2FN W0TM		2039 DK9CG UN3G VE3KI W7IB
2077 XE1J	2066 DL4LAM E70T W6KK	2056 RN3D	2046 AB4I EC1AIJ F5INJ	2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS
2076 OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA K2EK W7IU W8LMG WE4S
2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB	2054 DS4AOW OH3OJ	2044 K3STX UN7JID W5RF	2036 BG2QMO NU1O WA3I
2074 DL8PG IU8FRE		2053 EA3HRE JA8IUB	2043 IK0UTM JA0KJD	
2073 DJ0MCH				

2035 AA4VV JA7KE K9JU KE8KMX KM1C N9SF WB0O YB2DX	RT5A XE2D	IU0LFQ K9MMS NH6T/W4 RK7T YB1AR	KV1E N6OJ VA3MO	WV9L YO4DW
2034 AA3LX K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX
2033 N3VA V51B	2024 HB9FMT K5CD N1JP RT0F W5THT	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ	
2031 K5NZ W7IV	2022 JA0KJE JR3REX K3BR OR7K SV2HXX UA3FF W3FOX	2011 4Z5SG	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	
2030 K6IPM N3JT N6PAT UA6AUA	2021 JH4RUF M0CSD	2010 HL4GAV JH7CUO K2BB K6BV RA3BL W3BJ WB3D		
2029 N4IG	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2009 9A4SS AA0MZ JA0RCK JH1FSB K2RU R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE KK9H N4CQ NJ3K SV3FUO VE4EAR	1999 IK0CHU LA9OI
2028 DJ0UT KD2T NA2AA SM5AOG	2018 K0EOO ON7TK SA0AQT W3ICM	2008 K4EA KU5B LZ2XF N4QWZ ZS1J		1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO
2027 F5OVQ JP1TRJ NI3P W6DE	2016 JA0LFV K4KGG RU9UC W1OP	2007 7M2PDT DK3UA JH1EDD K3WWT	2001 BH4IGO DL6OCM JE4NAN K4YJ K6KZM N9TF N9XX NU1B VR2XMT	1997 AF2C GI4DOH JA1QXC NA2U W2NRA
2026 9A5F JA1PCM K1TZQ	2015 DK3GG			

1996 OH1NPW WC6DX	JA1SGU W3ACO	K6TAR OZ4AAL PY5IP	SP6AEG W5DM	1947 DL6XK DS5DNO N4ENE
1995 IK1IYU	1981 G4XEE	1967 AA9RR JM1TWR NS4P	1957 IT9RTA N2RJ NY3C VK5GR	1946 G3SBP JH0OXS K5WBM
1994 PA3GRM	1980 G3LDI IZ4DIW	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1945 DJ8NT
1993 K5SM	1979 AA9GR I8LWL JA1IAZ SV2DCD	1964 DJ7ZG EI3IO N9ZI	1955 K3FM SP6EIY W1CSM	1944 IT9ODQ N4HN NE8Z
1991 HA5GN IZ2EWR K2QPN	1978 IZ8EJB N1QY NY9H	1963 HB9DQV I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1954 DM2TO G4FKA IS0AFM K8VC	1943 W8TE
1990 N6MB	1977 WA0ROI	1962 CU3AN HA5CW	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW
1988 AH0U JA4IXI OM3IM	1976 DL5OCE JA0CIU JJ2RCJ KY6R	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1952 K3NQ W2NK	1941 ND8L ON4ANN W5LO
1987 JM1SZY TZ4AM W5GA WC4H	1975 JO1LVZ K5QX	1960 JA1CFZ JH1OGT	1951 DF1ZN IZ0BTV NA9Q	1940 DL7UVO K4WES N9YB
1986 F1ICS K1ACL KZ5DX N1UK SV1FKZ W0SR	1974 GM4FDM K8FC SV8DOU	1959 JR6CSY K9JN SM0DSF SM5CAK	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL
1985 HB9CIC K6MM	1973 DL2NOM JA4XH WS1L	1958 KE8UM N0ODK N5TW	1949 JA1XRA W4DAO	1938 KE1VT NA2P
1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1972 DL3JPN			1937 JH1MFN K1RH K4MF
1983 DF2PI	1971 DF9PG K2SY KB9DAK			1935 JA1DOT N1KC
1982 DL1RWN	1970 JI1WLL		1948 N4TOL YV5OIE	

1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	UT7KF	1901 F5JSD JP1HDK	W8QID
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1910 NC4RB	1900 FG4NO JA7BSD JH2VVH KU8X N6ZN PT7ZT W1AW W5KI	1889 N2ZZ
1932 JA4QAD K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ	1899 KW4MM WB2BIN	1888 IV3ARJ MM0BQN W4YCH
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1908 I1YDT JE6HGL K5YCM KD4W KL7HBK SP5TT	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J
1930 IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1897 G3XLF JR0QFA	1886 JF1WLK KF7F ND3L WB2WPM
1929 JA1OND JA7FWR JG6NGS RL3AA	1918 N6NU	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM K2TER WB5AAA YO2KHK	1885 DK6OR
1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW	1884 HB9FBG IZ8EEI KZ9DX
1927 EW1P JE1OHL S58J	1916 AD5MN IV3AZZ W8HMK	1904 DF2UA DL1DAW K5TN K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ	1883 IW0BYL W2PA
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB WA6SCW	1915 W2WC	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN	1882 DL6KO EA2AFV EA5RU JS6TWW NU4Y
1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1914 VR2CH W5GO	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 CT2IUK K8QKY	1881 JG3WCZ JP1LRT
	1913 DL9IU IV3IXN N9JR		1891 K6XN LA9TY WW5G	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
	1912 DL2RTL JA2ITK JE1BMJ K4WM		1890 N4PYI	1879 DL3LBM RD9M
	1911 JH1RFM JH7IMX			1878 K3NF

K5AB K5KG K9AU K9UQN RA4WE	N2ZA RU1AO W4PNY WK7E	SP7ICE	ZS6NJ	N3OC
1877 VE3YV WV2I YO3JF	1868 JA8AZN N6AX SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1835 AA4LR IT9BLB JA6HQT K7GS PY2GG W0ZD
1876 AA4AK WO2X	1867 JH8KFE N3ND RA4P RO1B	1858 EU1M I4BJJ N5QS NL7S SP3F	1846 JA2XW	1834 AG5W N6MXU W6WF
1875 IZ8AJU K0LB	1866 HB9MFM JA4HWX K1JB K1JD K9CS RA0BA RT3M	1857 AA4U EA5B PA0JNH	1845 WY6N	1833 K5ZQ LU8ADX W8CD
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1865 AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK	1856 AA6PW	1844 K5IB N8SHZ	1832 JA1XEL JF7ELG
1873 WA4VA	1864 MU0FAL WQ5R	1855 I4JEE JT1CO K4XU K5CWR	1843 KK4CB N1MD	1831 SM3PHM VK3FM
1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1830 DL8FBD JJ1QUV K0OK
1871 JH7QLR K4EU K4JWA NU4E W9VG	1862 DJ5IO JA1GUC K2CIB W1KDA	1853 EI2HY N7MQ OE5TXF W2RIJ	1841 AB2E W0DD WB2AQC	1829 KD1F
1870 DF1KG I8OCA N6QI NV4B SM5FQQ	1861 JK1VXE N1AC WC4X	1852 W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1828 JA1QIW OZ1HPS
1869 AA4DD JA0MRW JH0EQN JJ1TKN	1860 DL5KUA	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV
		1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1826 JA4SSM K5OT NJ7G YO3DDZ
		1849 IZ8MBW	1837 CX2CC EI2JD LY9Y SP3AU	1825 N2KI N5FF W1LE
			1836 G3YQA K0SD	

1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W4DEE W8OM	W3KB WD4OIN	K2RET	JH5HDA	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK
1823 DL5NO JA7QVK LZ2ZG NI5F SQ9OH	1814 4X4MF AA9LC	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1822 HL2VA HL2ZN WB0TVY	1813 JI1LAT VK6LC WB4VAM WC7Q	1802 JH7VTE K2MK KE5PO WK8A	1791 W3DM	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK
1821 K3GT YV5LI	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C	1790 IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD
1820 DL1TS JA3EY K8ZM W1DYJ	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN VE3YXO W2DXE W8NGA	1789 IK2ZJN	1779 JA6GIJ K5AV
1819 K5UZ W1UK WB0N	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI JR0PJR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	1778 JG1LBN JH1ILX JR3QHQ
1818 7K1CPT K0THN K3AJ YO9BXE	1809 K1XV NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1777 EA5AR JA7DYJ JA7MAD KL7TC
1817 N1API WA4BIM	1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1786 AA7XT G4AFJ N2CG	1776 DL8TV JA6JNF JR4LZX W8GEX
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1815 IW0BCF K2IXQ W1PX	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF	
	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY		
	1804 JN1XNI	1793 G4ZOY G7VJR JA1PPW		

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1773	UR4IOR	VK2CA	1743	RN9CM
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JH1XEF	VA7RY	1753	WA5NFC	W3FJ
K4WY	1763	RD8X	WB5NHL	1734
OZ7DN	IK4THK	1752	1742	5B4ALJ
PY2SEX	W9ZJ	AL7R	DL7JRD	JE0ART
1772	1762	BV1EK	K5ALQ	JE2KSM
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K9PG	JH2AJY	N8HRZ	1741	1733
KB1HY	K4GO	W3NS	JA6AVT	JQ2QHQ
N4TD	K6ZP	1751	KW4CQ	K2CYE
UW2ZO	KF2T	KR0P	N0UN	N6WM
WA0SXV	N9MR	LA5XGA	N7UVH	1732
WB4GLI	S53MJ	1750	1740	EU4A
1771	SP5JXK	AL7TC	CT2GLO	IK6EIW
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N7BD	1761	W3US	DL8SDC	KA1DJ
ZL3RJ	HB9BOU	W4CCS	N1KDO	N4DWK
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R3CR	1760	1749	VK7CW	JL1GYZ
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KE4KY	1759	N1NU	CT1IZW	W9GXR
WC7N	W0VHF	N6BM	EA3WL	WA9JWL
XE1VIC	1758	1748	JH8OCV	1730
1768	KE4S	DF7AP	K1ZJA	AG7N
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1767	JH4JLV	1747	UN1O	WX6V
K0QQ	JI2FBG	JA1ETN	1738	1729
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1766	SV1NJW	1746	N0STL	I7PXV
LZ1MS	1756	JE2EBT	1737	JA2PTQ
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W6DX	K5CR	SM5ELV	VE3SKX	JH2AQI
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			K7FL	JA1KXT
				JE4CIL

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1726 DL9GTB IK3DVY K4VNY	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY
1725 N6EE V31MA ZS2Y	1715 KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1688 AA0ZP K5MT
1724 F5JY JA3CSZ WA3PTF YB1TJ YO3AIS	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1723 DL9OBY JA8EIA NA6JD VU2IBI	1713 HA7LW IZ5FSA ZS6UT	1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1694 4X6GP K4KEW UA1ANA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M
1722 IK2GPQ KG8CW M0IKW N1WQ	1712 JA1NRH K8SIA	1703 HK4L KO6KD NA2X W9ROG	1693 EI9FVB R1QA W2GS	1685 K3XO KE0A VK6OZ W1OG
1721 DM3ZF EA2J W0PR	1711 W1KMA	1702 JG3HBO JK1SQI KM9E	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO LU4FW N9LJX W8UQ
1720 HK3PJ IZ6CST KK0DX N4XYZ	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD	1691 JK1WSH KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK
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1680 W1MR W4MA	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH JI1MNT K8AO KX8G N0OK	1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP
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1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ	1659 AA6RE AJ8B JA1PBV	1650 CT1AHU K0SRL	1640 K6XM KE6V N4XMX
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		1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1645 DL1USB GM0VRP

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1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO N8DUY N9JCS YO9FQT
1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M WI7P	1612 DH3KM JE1CTA KM2E SV2CLJ	1604 KC8RP N9IO W6ZQ WB5STU	1595 DK5HZ NU2Q WA6EZV
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WN7J	K8DP	JH1RVQ	1529	EA3ESZ
WQ7B	KX7DX	KE7W	EA1P	JJ1OKK
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W9LN	SM5ACQ	1535		SM6VR
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	VE6BMX	JE1GGI	JA8EJZ	
1549		K0IS	K1EO	1520
AC6BW	1542	UR5WIF	N3AO	4X1UF/M
DL3NSM	JD1AMA	W4UDH	R7LP	DL2CC
IK0TUM	MW0CBC	WA8A	WX0Z	G4RGK
IK7AGT	N1EK			GU4YOX
JJ1JMZ	W2GB	1534	1526	KN9P
K1CBK		DF2WF	DS2BGV	KY5I
K5AC	1541	DJ2VO	G4DXW	LA3PK
K8LO	IK2RGT	K2OP	JH1CML	N6WIN
PY4AZ	IK4YQC	SV1XV	K8JJC	SP3EPG
W5SUM	JA1XPH	VA2LM	UA9AGX	WA3WZR
W9WO	JG1ULT	W6JZ		
WA9DU	W4NE		1525	1519
		1533	AC2G	K7DSE
1548	1540	9A0W	CT7AUK	ND4DX
JG2CNZ	IW7EBE	JH2KXN	EW2DZ	UY2UZ
KD4SN	J68HZ	KI7AO	G7SSE	W8AKS
N2ZN	N5OHL		KE8G	WA8CDU
SP7QHR	OZ1BXG	1532	NU4B	WB4SON
W5MO		HK3CW	UT3UX	YO9BLY
	1539	K8ROK	W8VI	
1547	HL4CBX	OK1FMX		1518
CE3BT	HL4XM	UT2AB	1524	HK6K
IW2ETR	K6ME		DJ7WG	IK1DFH
JH2AYB	KC4HN	1531	DL5KUT	J11VVB
K6QU	KF9AF	KM7DX	DM5JBN	JK1UVP
N7OJ	N5ID	VE7XT	JE4FNC	K4HQK
WA3GFM	PY2RN	WS4C	K0IL	
	VE2BWL		K2CS	1517
1546	WB4CW	1530	K6FM	JE3MDQ
JA0FLL		5T5PA	LY3BY	K1FE
JE1LPZ	1538	I0NUM	N9LEO	K4PKM
JK1MZT	CU7AA	JA1DFK	NV4A	W0ANZ
OZ2RH	JA4RED	K7CMZ	W3KHZ	

1516 DJ6TF EA5KA K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM	WK9U ZS1C	EA2AA EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ N4MIK N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	SM2OTU
1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB N1ZJ W1XV W4PGM WA0WWW WB1AEL	1510 DM3PYA N2YBB PY2OP WN9O YE9BJM	1504 DL9DRA JK3NQV TF3JB W4UAT	K4RDU K5EWS N1BZ N4MIK N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1495 JR1LZK ON7DR W8LR
1514 IW8CGX KJ4R M0TTB	1509 K0VM K4TXJ KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1493 IK5ZUK JA3CMD M0URX
1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX IW7DVM N3PS NN6K WV4V YL2EC	1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1492 IZ0COK JA2QVP JE3PCP K5NOF M0HIH WW8RT
1512 EI8GS HB9FBM IZ0FUW JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1507 EA7DAP K4SAF N0VVV W0ELT	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1491 I8NHJ K0JN XE1ILI
	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU WR2G		1499 K5LY KF6A N7ZA SM5APS VE6TL	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV
	1505 JH3PAS K3HW NC2Y PP7LL W4WN	1500 AA4US AA8KY AE4AN DF8FT	1498 K4AU KA2CYN ON4LG	1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU W1LY WB8IZM
			1497 JR2IMJ K5YG K8LY K9AQ	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL
			1496 E73M JA8FKO JH1LAH	1487 LA8WG N3AIU

N5UE N6IG W4PGC	VE3UTT W0YK WA3SKQ YL2CZ	KF0RQ WS1F	N6FS	K5OVC KI2D KT8D W4TUN W6FEL
1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUY	1478 A71AM	1469 DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1460 N6VH	
1485 DF9HI DM9EE HP3TA	1477 HB9HVG K0BRO W0IKD WB1S	1468 AK7O DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1459 HA5UK K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M
1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA N2BI	1467 K8LN	1457 IK5EKB PY3VB	1448 NR0T
1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1475 G0SYP JE3FOR J11UHZ K7QBO LX2SM	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA WA3GM WM4AA
1482 DL3IAC I0GKP NG0G	1474 AA5TL IK6ZDC K1ROA W2GDJ	1465 AB9M DL2RPN K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW
1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH KT8O LX1KC NX4TT VA7DXX W9NJY	1463 IW0AFS N5XE W5LUA WB0ULX	1454 JA1UPT ZL2CC	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU
1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ KM2O LU2DSL N6AWD N9LF W4WG	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1453 KD2SC WA4TII	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
1479 EI1DG JJ1KXB VA3AYA	1471 4X4JU EI4BZ	1461 K6KR	1452 EC7B KB4CRT KB7V W2SKI	1443 JA1ERB N5DT PV8DX TF3Y W8TM
	1470 IZ8DUD K8GT		1451 JA2XLV K4IA KU9S	
			1450 DJ5DT IW4CIL JA2BUR K0PX K2QMF	

1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1425 DL6NW F4DSE JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	NX9T PY3SB W8HB	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD
1441 DL2VFR SP9GFY	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM	1415 VK2AAH	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO WN7S
1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 JG1JPE K2CYS KO4PRE PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1414 IZ5EKW JH5RXS NN5E W4AXL	
1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL VK8DR W9SE	1413 AD0K JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1430 WX0E	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA	1403 9H1AE AJ4F DL5KW HP2NG JR1TNE N7RVD ON8VM
1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY	1411 AI9U	
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1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1427 JF2SKV JK1NIU W9UM WC1M		1409 JH1HLC N1RP W1PR W5KFT	1401 JA1DXA JP3OIK K0LU W4LEW
	1426 9H1EJ SM4GVR WA5KBH	1418 TG9AJR W5GJ	1408 EA2AGV G3VQO JA6XE	1400 K7RAN OE1HHB W7NP
		1417 DL4ZAB	1407 JA4FKO K3ATO N3WD S59DJK	1399 F5AQB JR4VEV N2ED

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1398 K0SQ K8WHA VK2HV	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL	1374 AA2DT DJ9SO K5TU NI7F W0MS W9VQ	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH
1397 HB9BMY JR2PAU N9BVA SV2JU WI4T	1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN	1381 DK3TL JA2LWD KK4XL W8SP	1373 K1TWF N7WI TF5B W2PS W4TNX	1364 AF6PK EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN	1380 KB9LIE W4DWS	1372 AB6Z AC4BT OE6VHF XE2B	1363 9A3NM DJ8SN JA9CGW NX1P OE1TKW TA1AL
1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1387 JF1KML	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1362 DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ
1394 JH2MYN PY2DY W1DAR	1385 8P6SH K6VV K8WVA KG4JSZ N4QM W6BBS	1378 JA3PRM UA1CEI	1370 KP3V	1361 KM4A KM4VJW N8TFD OH6OK TA6N
1393 NB3R WA7HR	1384 JJ1BDX JK1LUY NF7D RW3SU SV1IXK UN7BK W3DIY	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1360 4Z5IW JA6FEG JI1QIO N7UJJ RU3UR
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1352 JI0VIF K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H				1323 AK9B EA7LS WO7V
1351 KD5R				1322 DL6KVA G6NHU

IT9CMU	1315	N4HGZ	JE6UWU	YO2LLL
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JA9FO	N2BT		WU4B	N9NM
JG1BOK	VA3CW	1307		
J11QZQ	WB7VNY	JH3LCU	1299	1291
K2OO		N1BY	CT1AUO	AE6Y
W4DVG	1314	VA2LC	HB9ECS	K3GO
W5JE	AC0W			K9ZG
	G4IDL	1306	1298	W8FAX
1321	K8ZR	AI2S	CT3BD	W9MAK
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K4LQ	W5WZ	DJ4PT	OH1LR	BG8PA
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K7EKD		IK8MRD	YB1AYO	EI3ISB
R3QX	1313	N2MEE		K9JP
	AG5CN	W2FB	1297	UA1CGS
1320	JA1DCO	W5UQ	AB6L	VR2VAZ
JA1FVS	JH2PWM		DK3HV	WB2UFF
JA2DLM	K4ZA	1305	JA7JND	
JG3KMT	KP3R	AA6PI	JA9BEK	1289
K3JM	TF8GX	K0TV	K9JDP	KN9N
KB8DRK		SP3FYX	TA2RC	NN1SS
W1RG	1312	WD0EVR	UN7TX	OZ7QB
	AD0TR			
1319	N0ACH	1304	1296	1288
9A6T	N4GBK	4Z5GV	CE3EEA	HB9FAZ
DL3ZH	NC7B	DL5JS	JE3OUW	I5SDG
EA1EA	NS7K	IZ8DEO	OE7SEL	K6RC
IZ7EVZ	W4PV	JA3DAY	PT2ND	N0ATQ
RN5AA		KI3O	W3KHQ	
VE7VV	1311	WG0G	WX4F	1287
ZS2I	I4UUL	YB0MZI		CT3BX
	VA7XX		1295	DS4DRE
1318	W2GR	1303	G3GAF	EA6AZ
K0HQW	W4HM	DL1SDH	G4SGX	JH3GRO
	W6DVS	K0ABC	PA3FWV	KC4AA
1317		K6GFJ	SP6DVP	N0RC
EA1KE	1310	W9RB	W2NY	
JH1CTV	IK0PRP	WX3P	WB9DLC	1286
K7WK	JR6GHN		WR7T	DJ2RB
KD1AB	VA6JV	1302		K2DF
KR4U	WB7BBQ	JE1CSW	1294	N5TU
N1SZ		K2MHE	DK3FB	W3/NH7C
SM0W	1309	KC2LSD	K9UWY	
VE6SV	K1WY	LA5LT	KN6H	1285
	K8ARY	N9AVY	NC6RJ	7Z1SJ
1316	NJ0F	W5HNC	PF7M	AC8TO
AB2DP	UB3A		VK3OT	K8LBT
EI7GY	W1JMM	1301	W1PY	KG6B
GM0VIT	YV5JGO	AA4MM		N4ANV
JF7NNI		M0OIA	1293	W4CMM
K2JK	1308	OK2RZ	IK2WPO	
K4IU	DL1SVA		JA1XQC	1284
WA2QAU	HC8N	1300	JE7BUH	JA1TGO
	JL8IPF	9A2GA	SM2YIP	K1PTF

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1283 DM6MA EA1AUO K8DJC W1DXH W2OL	1275 JA3UOQ UA4PT ZS5LEE		1260 IK2GAJ JE1CPB JK1PEC K8OS K9GY W2NWU WC6Y	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ
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1281 DJ9CW KB5IY KC9G N4WD	1272 EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 JH8NQV NN9X	1258 F4CPF JA2CPD JF7RJM	1250 AA6XV JG1GJH JH0AKV KB8U KK8X R4FAN SM3CZS WB9ZNZ
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		1261 IK5BSC K3TLP	1253 EA4XT JH8CFZ	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP

1245 9J2BS K2SZ K6EI KH6XT KQ5U N7RP VA3NXM W0CK W4ARK W4EJG	SQ8J W4MPY	1232 JE4RAL JS2KWL K3CWF N8NH SM6CGI WB6AXD	HB9DLE K1PT PJ4LS	VK7ZE W0VD YB0EIN
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1243 F4GTB IK2LOL IZ4ORF JA1IHD K8RCT WA7RLL	1237 EU4T IZ2USP KC4PX KR0O N8RF PY2AB VA3OKG	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1224 AB4FH JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO
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1240 AF2D JA1SZN KX6C N6GR W2OSR	1234 IK0OZD JA4MEM JH0LME K4LRX K6RR KD0S W9GM YO3IPR	1227 JA9EEH KF5WCP OH2ID WA0BZA	1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
1239 CE3CT DL5MM N7TW N9EAJ	1233 DL4HRM JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT	1226 DL3BUE EA7AZH HA5FA	1219 CU3HN KD3UY KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y
			1218 AD6DK AD7XG JE6AVT K4VZ	1210 G0FWX
			1217 EA5IAG	

JA4ONP	WP4CQ	JK1BIB	1189	1182
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LA1CO	1201	W4CIR	AF3K	KI5T
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	HL5YI	WA8IQF	K8TS	WA3WNT
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DF7GG	JR6PGB		1188	
EA5BD	KV8P	1195	JG6CDH	1181
N5OP	PW7T	JA7FSB	K9XR	EA6BB
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	ON6MX		JH7RTQ	JR1KBJ
		1193	KS0JD	K0AFN
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		IV3BBR	VE3VGI	1177
1202	1196	K8ESQ	W7LEA	JH1EIG
IK2ULM	DL1ECG	VE3GYL	W9FXA	N0SL
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JE7LHT	GM5YTT	YT7T	YO9FLD	
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	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF	1151 JH1AWJ KA5M N5CR	1144 EA5DKU F6IMB JA3RAZ JE2FJI

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	RA0LQ	KJ6MBW		N4VAN
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OH2DW	1135	KB4EE	I1LGR	JA8ALB
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	KK4MA	W5HY	1119	DK4MX
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	LU7HN	N9EN	DJ6HR	TA3J
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LA9KY			1089	K3DQB
			AC6ZM	

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1027
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KK7L		N3BK	N9MSG	EI2IP
LZ1QN	1022	N3GTG	NA6XX	HB9MZI
NT5EE	EW3MM	NL8F	PY2YW	JG4GZK
W5AAJ	G4CWD	OZ4RT	R7KW	K9CHP
W5XG	I0LTX	R3LC	VR2CC	KL7XO
WD4OHD	K4BYN	VR2CO		RA9SAS
	KF1P	W4LLP	1012	SM0DGW
1026	N9AVC		HB9WDF	W3GP
AA3I	W6OZI	1017	JA1UXV	W3LJ
DS2GOO		IZ0COI	JH1KIM	W6LJS
JA5OP	1021	JA1GLE	JL1OZI	W9VOB
KA5OWI	DL1SWN	JA3ALY	K7LAY	WB5KSD
N3DV	DL7VSN	K6VWE	RA3AA	WX2K
UA4Q	DL9ZAL	KT6AA	RD3BZ	XE1V
UX4UM	F5ELL	N2GM	UU1JA	
VE2WY	F5TJC	RA3AOS	VU2OT	1007
W2WGK	JN1RKE			7Z1CQ
W6WRT	K4VX	1016	1011	EI4KX
WX4W	K6SS	DS4AKP	JA1PLL	K1UM
	KC0V	EW4DX	JH4NYG	K2TTM
1025	NA9L	F4GDI	JR3DXJ	K4RWP
AC1O	OH6JKW	HB9DPO	K3OK	K5XM
AE5FM	W2YWC	K2KQ	N5XUS	KA2F
DS5BRE	YB2BNN	K9RZ	OH1HAQ	KR7RK
G0KRL		N5ZY	W0OVM	N3JON
RL8C	1020	W2FDM	WW6G	N8YQX
RV6ARZ	E70X	W2PSU		RN4AM
YB9WZJ	JE0HUR		1010	VE3MDX
YV6BTF	JH3FCF	1015	CT1CQK	W9EBO
	K2KNB	JA2QCX	EA9AM	WA0GOZ
1024	K2WR	K4NI	HZ1GW	WF5W
CT2GZE	K4BNF	KB1OIQ	JA6CMQ	XE1SAX
DK6WL	KE7BMG	KI4FSI	JA6SUY	
HL1MKT	LA4EI	N4NT	K1QQ	1006
IZ8DDP	S53X	N6TW	K4EZY	DJ9KV
JA2LMY	VE2ACP	VE3VEE	K7UPJ	G3YBY
JI5RPT	W2PD	W7CB	KA9JAC	JK1OTP
JP1QDH	WA8JBG		KN4WOJ	K5AR
K6PBF		1014	N2BEG	KB5WWW
N4GOA	1019	DK6CQ	WI0E	KF5BA
N9GKE	DK6BT	DL9QJ	WQ5N	N5KDV
W3OP	G3AKU	EA9LZ		NH6Y
	G3WKL	K1NOX	1009	OH4KRN
1023	I8DKR	KF0NYM	9M8DEN	PV8RR
4X1EL	JE6PJP	KG5EG	IZ7QSS	RW4NJ
AC2RL	JH8UGL	NW8F	JE4MHL	W7RJR
F6FFA	JJ0PJD	PT2CSM	JL1KBS	
IN3TWX	JL2ULM	UT3KW	K4DXA	1005
IU4AZC	KB1AWM	WB2MKX	K5WL	DJ3CJ
JA1MZM	NX3A		N1XL	DL8XDA
JA1QDB	P40P	1013	N2IFA	FM5FJ
JE4KCN		AF6O	R3TKM	GI4SJQ
KI6PG	1018	HB9RE	W7SMW	JN3XEZ
N7YQ	DK1NAL	IZ0GKB	WD9FLI	JP7WJA
RA3T	K4HR	JK1DDQ	WM5DX	K5FO

KR9A	KJ7KOJ	E25KAE	VU2MB
N3EEN	KX7L	EA3AGY	W3ENM
N6MM	N1AH	EA3HPX	W5GOL
NJ6K	N2UO	EA4EQD	W7GF
PA3AIN	N4WOT	HB9ARK	W8GJK
UA9AM	N4XC	HB9CAT	WI2E
UT9LC	N8KOJ	HI3I	YB2TJV
W6DOE	SV3AGT	HS8KAY	YO5QAW
	VE8EV	IK6TOT	
1004	W6JH	IK8NIM	
CX9AU	W9CY	JA0RWF	
GM0SCA	WX4B	JA1VZO	
JQ2NBX	YB1MIG	JA1WIO	
K0AIZ		JA2KAK	
K4LD	1001	JA9KA	
K7UW	DB2WD	JE2DOD	
K8JRM	DG9NAJ	JF3KOA	
K9IJ	DH2ID	JG1EBU	
K9MRD	EA1BP	JG1TFC	
KC3RKW	HB9GZE	JH4MJO	
KE4GFE	HS8HEX	JK8VMB	
LU7HF	IX1CLD	JR3PKO	
N2JT	JA1ASO	K0AL	
OH2CLX	JA1CCG	K2RAS	
S53BB	JA5RVN	K7LOL	
VU2AE	JN1SUT	K9DUR	
W5EW	K1IG	KA5JSM	
W9KM	K3ORC	KA6RWL	
WA3KVN	K6DLB	KB3HHA	
WE3J	KB7AZ	KB7PKC	
	KB8YTD	KD0BQS	
1003	KF0QS	KG4OJT	
AF4Z	KG4URP	KW1X	
DF5BX	KO3F	KZ5D	
E29TGW	LA8IB	LA9DL	
EU1TT	N3AS	N2YU	
IK1RLI	N3DD	N4GRC	
JL1EEI	N9ATD	N4LS	
KG5NP	PY2RF	N4PAJ	
LA4HC	VA2KI	N8BK	
N1BRL	VE3FK	N8YO	
NC3O	W2/F2YS	N9APK	
NK2H	W7GTF	N9NFT	
OK2MDC	W9MB	NA9J	
RA0AM	WM6Q	NG4DX	
W6ELI	WV8EDU	NT4TN	
WA8COB	YL2CP	OH7HM	
WB8QZM		ON5UJ	
	1000	PA5X	
1002	AA4IB	PP6ZZ	
7L1UVF	AB4BJ	PV8AAS	
AE4S	AD5ZA	RA5C	
HB9FKK	A11W	RM6LW	
I0ZYA	A16P	RT3I	
IN3FCK	AJ6X	UA3DUJ	
JJ1HLL	DB9CR	VA3EJN	
KB9REV	DL1DV	VK7AP	