

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 29 Mar 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	3193 G0JHC	3173 IK4DRY	3156 9A7V	3136 N4CC PY2XB
3294 HA0DU	3219 K4PI	3191 W1NG	3171 IK1GPG	3154 JH4UYB PA3FQA S58T	3134 CT1EKY GM3YTS
3264 LZ2DF	3214 IK4WMA	3189 W3UR	3170 CT1APE	3152 G3KMA	3133 IK4GME
3255 SP5EWY	3210 OH3SR	3188 F6BKI GM3POI YU1FW	3169 OH1XX	3148 JA3FYC SP3E SP3EPK SV8CS	3132 JR3IIR
3253 CT1EEB	3208 PE5T	3187 K5UR	3167 SM6CVX	3146 JA5AUC	3129 N0TB SV1FJA UT3UA
3250 JA1BK	3207 N1DG	3181 W1JR	3166 JA5EXW	3145 UR0MC	3127 IZ0AEG SM3EVR
3245 DF3CB	3204 KJ9I W4DR	3180 W9ZR	3164 N3XX	3143 K4CIA OG2M	3126 VE3EJ
3244 UT7QF	3203 G4BWP	3179 OE6IMD	3163 SM0AJU	3142 OE3GCU	3125 EY8MM IK8HJC JF2MBF
3243 4X4DK	3202 DJ6RX	3178 JH4IFF	3161 WB9Z	3141 HB9BGV K2TQC	3124 JQ3DUE
3232 S50A	3200 I4AVG	3175 I4EWH JA4DND W3LPL	3159 NN4T	3138 OH1ND OZ1BTE	3121 I5NPH WD5COV
3223 OZ1LO	3199 IK4MGP K8MFO N4WW	3174 K5RK SM3GSK	3158 DL4MCF UT5UGR		
3222 DJ9KG			3157 9A2AA JA4LKB		
3221 JR2KDN	3197 EA6SX UX0UN				

3120 JA4LXY W3YX	3101 AA7A DF3GY JE6KYA	YO5BRZ	3055 K4XP SM5KNV W2YC	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3119 OK3GU SM6CMU	3099 LY2IJ	3076 W5ZN	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3097 JG3QZN JH1GZE	3075 K4DY SP6CIK	3053 JR6EZE	3037 F6EXV	3023 JR3GWZ
3117 IOWDX N2QT PA0WRS VA3DX	3095 EA3A	3074 KD5M	3051 OE6MDF	3036 JG1ULJ W9RPM	3022 DL2OE OE5KE
3115 NJ6P	3093 W7UT	3072 AA1V OE2VEL	3050 K1CP K9CT VE1YX	3034 I4LCK JA2WYN K2FF	3020 JA0DAI N5KD W3CC
3114 IK6DLK	3092 JA2VPO SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI UT9FJ
3111 OH1MA SM5CEU SP2FAX	3091 SP9DWT W0BV	3068 N0XA W8UVZ	3047 G4PWA	3032 JA2FBY JA5AQC N2LT UB7K	3018 JA3EMU
3110 DL7VEE	3090 SP7VC	3067 IK6FWJ	3046 JH2FXK SP1S UT7UJ	3031 AA6YQ EI7BA G3TXF HA5WA JR7VHZ K8PT N2TK	3017 R7LV
3109 JA2JPA SM3NRY	3087 ON4AOI	3065 N4BAA SV1RK	3044 N9IW	3014 EA6NB K5DU UA4HBW UT5JAJ	3012 JF3KON K5XI N5DG
3107 W4DXX	3085 DK5PR	3064 NR1R	3043 DK5WL JA5MHD N6AR	3030 K0KX	3011 DJ8NK SP5DIR
3106 ON4IQ	3083 IK4CIE	3061 G0DQS K4MQG UX1UA	3042 F5II JA1UQP YO9HP	3029 S51DI W4TO	3010 F5NBU G4OBK JJ3PRT
3105 EA5BM IZ1ANU	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3060 G3ZSS	3041 HA8IE OH5KW W5OZI	3028 AG9S SM6CCO T77C	
3103 F6AOJ G3XTT	3080 9A1CCY	3058 GM0GAV OE1WEU SP5CJQ	3040 DJ2YA	3027 IK2YCW	
3102 S59Z	3079 YO3APJ	3056 N8RR			
	3078 N3SL				

3009 AA1QD K4SO N0AT SM4DHF	KX4R OK6DJ SP3DV US5WE	N4XM	2962 YV1DIG	2947 K1UO OH3BU	2932 EA1DFP
	2999 F6DAY	2979 N2WK N6JV	2961 N5ZM	2946 HB9BZA K9RX	2931 F2JD IK5MEN JA3PIS
3008 JA2JW RW2A	2998 K4UTE	2978 S53R	2960 DK2LO W9IXX	2945 W7AO	2930 OH5VT
3007 SP2GJV SP7GAQ	2996 W4VQ	2977 IV3ODE K5ESW	2959 EA6VQ JA0EOK K4IQJ UA3AKO	2944 K4MWB	2929 JF8QNF
3006 R4GM SP3CFM UT7UW	2995 N3NT UA4CC	2976 EA5RM	2958 JA1SYY	2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3005 K8SIX	2993 K9EL W4UM	2975 JF1PUW K5EJ	2957 FK8CP K2UO	2942 K0SR W1TSP	2927 EA4KD K1ST OZ4O
3004 EA1DR IV3JVJ W3DF	2992 DL7MAE	2974 KA9CFD OZ3PZ W3LL	2956 NO8D RZ3AM	2941 N4JF	2926 DM5EE UA4CR
	2991 JA2JNA	2973 WX4G	2955 JH2UVL	2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW
3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	2989 JH0INP	2971 IK4DRR UA6A	2954 N8PR SP8AJK	2939 IZ8FFA	2923 N9US OE5NNN
	2988 K0IEA VE3XN	2970 DJ5FI	2953 W0VTT W3KX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB W6XA	2922 K1AR
3002 JA0UUA UX0FF W1YY	2987 K1HTV N4MM	2969 JA6BZI JH1IFS	2952 IK6SNR	2937 JL1SAM RA3DX	2921 K9ZO W5XX
3001 G3SJX KY7M US4EX VE2TZT	2986 K4QL NI0G RA3CQ	2965 DK1FW JA0FSB K3FN K4SV N4II	2951 JA9CHI K1ZZ	2935 R3OK YU3AA	2920 I3BUI
	2984 MD0CCE	2964 DJ0MDR JA2IVK K5EK	2950 W1GL	2933 9A3SM CT4NH	2919 DL1DUL K2UU K9NU
3000 5B4AGN AA4V DJ4AX F5UKW I5KKW JA7MSQ JH4ADV	2982 JH1HGC K5KC	2963 JA1XEC	2949 N7RT OK1MP*		

2918 WA7NB	2905 PY5HOT WI8A	JR4OZR K3WC	2876 HK3W SM6CTQ	2863 4Z5CX DJ5AV JI4POR	2849 IK7NXM JA2LCP RY7G
2917 9A2NO AB3CV IZ1BII	2904 PY5EW	2888 N8JV	2872 JA8EAT K4HGX K5MC RA4CC	2862 E72A K3WW N4DB R3AW	2848 N5UR VE3LYC
2916 EA3GP RU3FM	2903 RY9C	2887 JA6LCJ JH1ECG			2847 N2TU
2914 OM3DX	2901 IW1ARB K4CN N8TR	2886 JO7WXN K6ND	2871 N2NL	2860 IT9JNR YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX
2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2885 JA1ANR	2870 EA1YO JA9LJS ZS4TX	2859 HL3IUA JA1EOD K4ZYZ	2845 JF2UPM K8ZTT R9FM WA4FFW
2912 K4HB KV7K NK1K W8AV	2899 OH3JR W1CU	2884 AA1ON R7AA	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 K1DG SM6DHU	2844 JA1SJV UA4LY
2911 CT1ILT	2897 OZ1CTK	2883 SM5CZQ	2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	2857 JA4FKX UA6MF	2843 W8GC WP4U
2910 K4XO	2896 KG7H	2882 JA7JWF RZ1OA		2856 K9NW OH2BLD W1ECT	2842 PY5EG SM4EMO
2909 JA0GJJ	2895 N4QS	2881 I1EIS N5TY	2867 JA3RAR JH4JNG JL1UXH LZ2JE S54E W9RN	2855 JR3OEH OE1ZL SP3IBS	2841 JF1WPB K3WA NE1B
2908 HA1RW JE2LUN K8FL N4HU RW5C	2894 AC4G RJ3AA	2879 G3LZQ JA2NDQ JA5IU K9YY LA5HE SP6CZ W4DKS		2854 KG4W RV3LO	2840 DK2NG SV1CNS
2907 DL1EJA OH1TV	2893 W0MHK	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2853 JI2KXK	2839 K2VV LA7AFA
2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2892 N4NX WB4OSS	2877 SM3VAC UR5WA UX1AA	2865 G0OIL UA3DPM	2851 W3NO	2838 W1DIG
	2890 OK1CF R5AJ		2864 A45XR	2850 JR3VXR SP3CGK	
	2889 IK0MHR JA1ADT				

2837 DL6ATM G4IRN NY0V VE1DX VE3FF W5TCX W9OP	WA2VYA 2825 DL4CF K5XX SP1MGM 2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM 2823 AI9L JR1XIS 2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO 2820 I4MKN JR7BDQ 2819 N9AU* SV1AVD 2818 AA5AM I6FLD JE2URF W6OAT 2817 JH1NYM RU6B S52F 2816 IK0FVC IK5DNF 2815 9H1SP	EA6ET JR2LJO RL9F SV1DPI WA5VGI 2814 KC7V 2813 9A8A 2812 9A4T K7ZV UW5ZM 2811 JA9RRH 2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF 2809 DL6KR 2808 LB8DC 2807 DK6WA JE2LPC W1TC 2806 G3SNN JS2LHI K1OA W9XY 2805 5B4MF HA9PP SP9JZU 2804 DL5WW VA5DX W9AJ	2803 EA3WD 2802 IK0XBX KA9FOX UR5EDX 2800 IK0FUX RU3QR 2799 W2LO 2798 SP7HOV SV1JG 2797 IK0PEA JA1DUH 2796 JS3CTQ K7NN 2794 IK4PLW 2793 AG4W RA3DA 2792 JH3CUL LA3MHA SM0CCM UT2UB 2791 K6FG 2790 4Z5MU HB9ALO W0UO 2789 HB9DHK I1FQH IK4HLU VE3DZ	2788 F5PAC N5ORT 2787 KN5O VE3BW W5XC W9MU 2784 K5AQ W7KNT 2783 N5FG 2782 MM0EAX SM6BZV 2781 AJ6T DK0PM RN3QN UA3LAR 2780 CT1GFK N7US 2779 NI6T W6SR 2778 NN4X 2777 DK5AD JA2VQF W0YG WE9R 2776 JA6VQA JE8BKW K8GG 2775 9A2NA JA7KY	2774 JH3VNC 2773 K0JGH 2772 IZ8VYU 2771 JA5XAE K2CL PA3C RU3DX UA3AGW UR5MID W1FJ 2770 JF2XGF 2769 F4BKV 2768 HA1RB JA4PXC 2766 G0BNR HA7TM K9US WA2WSX 2764 AI0O JA4DLP K2RW 2763 RA0FF 2762 9A1HBC DJ9VA HB0CC K5RT 2761 I4KDJ JL1RUC K6KLY
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2760 UN5J	2745 JA1SVP W2LK	2732 JA6CRP SV2AEL UT8IO W7OM	2721 AD1C DL9GFB K9MK SP2BMX W9XX	2711 IZ8FWN	SP3CJS
2759 IK4ADE ZS6EZ	2744 RA3XDX	2731 DJ9ON NV9L	2720 K3PA ON4IZ US0KW UX3IW	2710 EA2IA	2700 DJ9ZB JH7RXU K7PI N9LB RA9CMO WA2HZO
2758 PY2SP	2743 RD3K	2730 K1NU SP9RCL	2719 EA7TV F5CQ G4GIR N7RO	2709 AJ9C HB9AUS JA8RJE R9TO	2699 IZ8XQC K8WK KB8VAO UT4MF YU1CC
2756 RV3FT UN7JX	2742 DL5ME KB0EO SP9ODY	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ	2718 DF2UU JE1LFX JK1EXO N9FN OE6DK	2708 CT1BH K3RA OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN
2755 DL5AN SP6CES	2741 DF6PB JA1KQX SV1BTK	2728 JA9TWN JJ3HGJ	2717 JA5WIZ JA9NLE JF1UVJ	2707 DM2DXA G0BLB JH1HHC	2697 KJ3L
2754 KC9ARR	2740 JE1FQV R5DT	2727 JA3AZD	2716 DL7BA UA9FAR W8HW	2706 S52DD	2696 JE3GRQ JG0CQK
2753 AB9V	2739 F6FXU IT9DSZ	2726 K5GKC K8AC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	2705 EA3BS G5LP W5ADD	2695 W5FKX
2752 CT1BOL N5XZ SM4DDE	2738 EA7R WX1S	2725 DL6MRS EA8AKN JF0EHX R3VA WB4TDH	2713 K1GG UA0CW W1MK	2704 JF7XKY K0JUH ZS1LS	2694 AA5C
2751 UA4HAU	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2724 HB9DDZ I7CSB JA3FGJ PY2YP	2712 F6HDH JH3VWN	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2693 W0AW
2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR KK2I WT8C	2723 SM5FUG W1YM		2702 AH7C JH1RFR WP4G	2692 K3JGJ PE1L W5AJ
2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI	2722 JR1BAS NS4C		2701 OE3EVA R6AF	2691 WE7K
2747 E72U KZ2I N6ET VA2WA	2733 CU2DX				2690 JA1XCZ OE1AZS SP7ITB W1SKU
2746 KP2A UY5AA					

2689 EI6FR W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR	W9ILY	2651 AA9A JN1RQV	JA2CXF N4TL RW3XZ SV3DCX	2627 G3WPH RW4C
2688 JA0DIN	2672 G3VKW OH2FT	2660 DJ4XA JA7MFL RW4NN SP3QDM	2650 G4OWT JH8RZJ W8HC	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP
2687 W3AP	2671 JE7JDL K1KD W8TN	2659 K0KVR K8BCK KZ4V LA9AJA	2649 AD5Q	2636 EA5GPQ K1LPS K8VFV N1SV N8KOL NN4R W2JU	2625 G3SVD
2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU	2658 IZ3ENH ON4ON UW2ZM W4QN	2647 JE3ENP K2EP K9MM KS1J	2634 I5HOR K1DT N1NK S57AC WC5N	2624 DF9ZW KM1D LA7GIA
2685 JA0IXW	2669 WX2S	2657 N3MN RA1QD	2646 JN1GTG	2633 K6GXO NU8Z W6XK	2623 GM3PPE IZ0RVI N9RS
2684 DF2RG W5CIA	2668 JA7MOL	2656 DL5CW K0JY LA5LJA NS6C	2645 JR2UBS W3JX W4TV	2631 9A1CAL JA7IC K9XD RX3AGD	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT
2682 IK8YTA	2667 K9IR	2654 DL4SZB SM6NOC W8DCH	2644 DF3UB N1IBM SM6CUK VE6WQ	2630 JJ1DWT NA5C	2621 CT1FCX EC3A W4WM
2681 EA8JF	2666 G4WFQ	2653 JA3APL JA5NLN	2643 OE5RLM W2PK	2629 IV3IZU JA2AHH JA9CHJ W4OX	2620 AA5AU AJ3K
2679 EW2A	2665 F5HNQ J11LET N2BJ WA8WV	2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2642 OE5FIN SM0NJO W9BF	2619 JA2ATE JH6QFJ N6ED ND0N	2618 9K2OD DF2GH K7BV* W2QO
2678 DF2IS K6AM	2664 K4SE		2641 K8TL OE1WHC W2YJ	2617 DF9KF K4JJW K4WS K5LJ	
2677 IK4BHO JE2DZC N7KA W4BP	2663 I5ZGQ JA3ENN OE4PWW		2640 DL6ZXG IV3RAV WA3C		
2676 WN6W YB5QZ	2662 JA1WSK JE2OVG K7BG		2638 CX6VM		
2675 HB9SLO JH7XRG KE9ET	2661 JE6TSP				
2674 HB9TKS JH1QAX					

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2616 G3ZQH JA7LGE OE3SGU	2607 JK1KSB KE8UN KU0A	2596 K8IU	2586 CU2AP N8OC	2574 WA9PIE	
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2585 AA4R OM4EX RK4FD	2573 JH3AIU SP8FNA	2563 K7XB UA6EX
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW	2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2583 WB5JID	2572 HB9CZR SK0TM	2562 PY2NQ
2613 KK9DX	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2582 G3NDC	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2561 AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2560 K3JT KQ8M
2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2580 BA4RF DK2GZ JA1VSL	2568 CT1FPQ RD3AW YO2RR	2559 HB9CQK JA9AGN W0VX
2610 K1USA K6YUI LA3WAA NF9V	2601 HA0UZ K7WP	2590 RW7M	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2609 EI2GLB JM1FHL K4WA WD8JJA	2600 JH4ALY W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU NC9T XE1KK	2557 DK3WW JA8EJO K0BJ K4EM S55DX
2608 E73Y	2599 AA8CH	2588 IK2OVC N2TN	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2556 DL1KUR IZ5JMZ PA5TT
	2598 JH1BZJ JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IK0HFO	2576 IK5PWQ JF6WTY	2564 ER3DX	2555 CT3HF JA1WPX JR7FRW OZ1HX

SP6EQZ	2542 W7LR	2531 JA1ELY JM2RUV UA6YW	2521 JG3LGD KD3CQ KM4HI	2511 EV1R KR4F W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2554 IT9DAA JA9CWJ W3BW	2541 JF1KKV W3DRY W4VIC	2530 AA4SC JR9OPJ K5WAF ON6AA	2520 IT9XTP K6RO RA4CA	2510 DK5AI IZ2AMW JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2553 W1YW	2540 EI9FBB KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS		
2552 OE8HIK	2539 RA3S WA3AFS		2517 K2KA W1OX W7AL	2509 DK1WB I2EOW JH0INE JR1BLX JR4DSM NQ7R US3LR	2502 G4IUF JA8JTH JH1OAI KT8X RV1CC W4CK W5ZG
2551 LA5YJ SP3SLA	2538 DS1JFY JA9FAI SV1LK W2XI	2528 W6ENZ W8RLS	2516 CT1CJJ YV5NWX		
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2537 JA2XCR JF2WGN UW8SM WO7R	2527 IZ4GWE JA6BJV K9JF KA8SYV KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM W2GG W4WT W6JRY
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 I0JBL RU6M W6BJH	
2547 JA0DET YV5JBI	2535 AD6W EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JE1PNX WT8V	2506 DL1SMA JA2HYD K8FH N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT			
2545 EA3BT UY5BC	2533 JA4DEN JH4HMG R9AB	2523 G8DX UN7TW	2512 IK8EPC JA5SUD JR2PMT KD0PO KI0KB RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM N4HB W1VT	
2544 IZ5EKV LA9VFA W5VY	2532 K0TT W3RJW	2522 K1HT VK3HJ WO2N			
2543 K6FW K7ZA					

W3UA WA4LOX WD4LBR	2484 JH0BQX SV1QN	2472 DL1TRK SP7TF	2458 JA1ADN JF3LOP N0KV	2446 HB9RYZ K3FRK OH1ZK OK1DWC	N9CK SM5CZK W9DC WA9CVK
2499 W1LW	2483 K3XA K8BL LU3CQ N1LN	2471 JA1HRQ	2457 N5KM	2444 NA5DX S57AT	2432 OH2IS ON4CAS
2498 K4JAF K9SM W7Yaq	2482 JA7AUM XE2CQ	2470 SV2DGH WW3S	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX	2431 N7BT
2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SjN JR6LLN VU2NKS	2469 G4BUE	2455 K9NR N5MOA N6PF	2442 DL4CW	2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J
2496 N6RV		2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 LA9VDA N2JJ SM5GMZ W2OO	2441 W5IF W8MJ	
2495 K5FUV	2480 N1EN	2467 W0GJ		2440 EA5AT K5PS SM5CLE W5PF	2429 JH7BKN
2494 K2FU W9XT	2479 EA1RT K4MK LA3BO W4RFZ	2466 CT3FT OH1NX ON5UE SV9COL W7FN	2453 IV3VBM JA8KSF JI4WAO SV1GYG	2439 F3AT SP3PLD	2427 JH3GCN LA0FA LX2A
2493 JA1FQI K8ROX NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2465 N4LR	2452 F5LVL	2438 DL9TJ KQ4AV W6TMD	2426 EA3GHZ K1KA N4GG
2492 JA1FGB JA6TMU WQ3X	2476 9A4WY DL6JZ DS5USH	2464 IK2VUC JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2451 KA2D UA0BA		2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB
2489 G3OAG N9RD	2475 OZ2PBS WA1S ZL3JT	2463 K6KO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2437 W9OA	
2487 K5VWW	2474 JA4EPE PY2VA	2460 JA8BNP W8LGJ WD9DZV	2448 JA1GHR K3VAT K7GM WA6F	2436 SP6A W0AWL	2424 W2OIB
2486 S52RZ W1AIM	2473 DF3IS LB2TB	2459 K2AZ	2447 JA4BXL	2435 JA1JAT K9ZM N3CZ	2423 DL2VPO KB1JZU W1EBI
2485 OH2OT				2434 CT1DKS HB9BUN JE8TGI N5KO	2422 IZ4MJP WL7E

2421 AA8OY	2409 HA5AO	DL2FAG IK7EOT K2SX K9FN	2385 DL8LE LA8HGA W2NO	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 ZL1BYZ	2397 IZ5BAM JA1DOF	2384 K7HP K8YSE KQ3F W8UV	2372 IZ4DPV	2359 F6ECI KM3V OZ1IKY W4DC
2419 IK2EGL JA1FNO KF7PG	2406 JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2371 GM0AXY K8UT	2358 WF4U
2418 N9ISN SV1IW	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G W2GW WB7B	2382 HB9BAT	2370 DL2UH IK6QOP N6TA OE2GEN	2357 UN9L
2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2393 JR4LNG	2381 DJ8ES JL2JVX KJ9C	2368 JP1IOF	2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2403 HB9IQB JG3SKK R0FA	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2367 F5PBM HB9DHG HS1NGR OH1JP	2355 9K2NO AA8R JA8FHM K8YC N6UK
2415 WQ5W	2402 N9JV W8MET	2391 W7MEM	2379 JH6PFY	2366 4Z5AV BA4DW DL9FCY K9FD*	2354 K0XB
2414 I4ENO JA0AOO JI1NJC KG6I	2401 HA7UW N2NS	2390 JA1TAA K9RS W4MAY	2378 F5IL	2365 EA3NP PY2MC	2351 WB8K WD0DAN
2413 KA8ZPE	2400 IZ2FOS JA1ALT KM3T W8WEJ	2389 JA1BPA JK1TCV	2377 K1NTR ZS2DL	2364 AA8LL LU4FPZ	2350 DL3OI IK2SGB N6PSE N7DC W9EWZ
2412 9K2HN I5OYY W1OPD WA0I	2399 N5UL	2388 G3VPW JA0VSH	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2348 9K2GS DJ5JK DL8SCG K5KPE K7UA
2410 I0YQV IK4MSV KJ0M	2398 AA3B DJ4GJ	2387 HP2AT K9YC	2375 YO2CMI ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO	
		2386 JF1RYU K4YMQ PA7RA W1EQ	2374 I2YDX KA7T RN3RQ		

2347 IZ3ETU PY2IQ XE2X	W8JRK	JA8DKJ LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2296 SV1FJP
2346 G3NKC JA9AA	2336 EW4M K0VXU W5GAI			2305 K8CW N0RN NE8P W7AH	2295 EW1BA
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2343 NA5Q W0TT	2333 HA0HW SM7IUN W0HBH	2324 IK1SOW JA2FSM JL1XMN JR9LKE K0TPP N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2290 IZ4AIK JA3FHL W7CA
2342 IK8JVG	2332 7K1PTT HA5VZ K6UM OZ1LCG	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ	2289 AB5EB N9AW XE1MEX
2341 SM2GCQ VE3EK	2331 AC0A K0QC K1IT KG9Z WA0RVK		2310 JA5BGA		2287 K0VSH K5JC PA0ZH VE3YF
2340 DK7YY K2TWI		2322 SP9WZS	2309 HB9BXE HL2IFR SM3LGO	2300 4L1MA CT1BWU IU0HDC JA8NFV OE5BWN W7HPW	2286 JA1BOQ
2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE IW1QN K3TN W0GG	2321 JA4ZA	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2299 I5CRL	2284 HK3X JA1PTJ OE2KHM
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JA3EOP K1LI N2DPF WA1SXX	2319 K7MTR UA3ECJ W5FI	2307 DL6UAA IK6OIN K8DV KD9HL N0RB SP3FAR	2298 HL3DE JA3BSL JO4CFV W9OO	2283 JA4FM
2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG	2327 AB5A HK1MW JA2CEJ	2318 KK1W S55SL		2297 HB9BOI LB5WB W3YY	2282 AB0X IZ8GGF
		2317 JR3UIC K2XF			2281 I1NVU

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2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2268 K3SEW K9OW	2258 CT3KN DF2NS JA3XNH K6DT	2249 AB5C JH1VUO N2VW WP4EJH	2238 JA0EII JA1CMD K5FZ	2227 JG5RVQ K2EQ
2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ LA6UL	2248 JF0CSK N5DD	2236 AB0CT JH1APK K2FW S51NM	2226 K7BTW NA9RB NT5V VE7BV W9FI
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2272 KE1F N4XP	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC	2243 K0LUZ K8NK NK0S W3MR	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU JK3GHE UN3GX
2271 K9RR W0SZ W8LRO WA3F	2262 KE6FV OK1DH WA4JQS	2252 OZ1LWT RN9N	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT
2270 EA3XP IZ8FDH JG1OGM KG2KJ	2261 F9XL IZ8EEL JR6IKD	2251 N4TV W5ZO	2241 N4EFS NA2M NF1G OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2220 EA9IE OZ7FOC
	2260 G3UHU				

2219 DJ5EJ K4VIG KH2L NW4V	W4BUW W6RFL	2200 CT1AGS W2YR W9YE WE9V	2190 K1EFI N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	KK0M
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				2172 4F2KWT G3KMQ	2161 AA5JF JA1OVD

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2103 JK1ODA WA9YYY	2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH ND4X W5LE W5QM	2071 KF6HI PA0INA W3GG	2061 AA4NC W1AO	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E
2102 AG1A CT1FUH DM2RM	2092 N5AQ R1MA ZL2AL		2070 AA4M KK2M N0ABA ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV
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	2090 JH0NEC K2HAT		2068 K2SN KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG K8NS NT2A SP5ES
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2044 W5RF		2028 DJ0UT KD2T NA2AA SM5AOG	2018 K0EOO ON7TK SA0AQT W3ICM	2008 K4EA KU5B LZ2XF N4QWZ W5THT ZS1J	2001 BH4IGO DK8MM DL6OCM JE4NAN K4YJ K6KZM N9TF N9XX NU1B VR2XMT W0YVA WV9L YO4DW
2043 IK0UTM JA0KJD JH6WDG K2UFM K6MKF K9TF NA9A	2036 NU1O WA3I	2027 F5OVQ JP1TRJ K3STX NI3P W6DE	2016 JA0LFV K4KGG RU9UC W1OP		
2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT	2035 AA4VV JA7KE K9JU K9SG KE8KMX KM1C N9SF WB0O YB2DX	2026 9A5F JA1PCM K1TZQ RT5A XE2D	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2007 7M2PDT DK3UA JH1EDD K3WWT KV1E N6OJ VA3MO	
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	2030 K6IPM N3JT N6PAT	2021 JH4RUF	2010 HL4GAV JH7CUO		

KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	K2QPN 1990 N6MB NH6T/W4 1988 OM3IM 1987 TZ4AM WC4H 1986 F1ICS K1ACL KZ5DX N1UK SV1FKZ W0SR 1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU 1981 G4XEE 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JA1IAZ SV2DCD	1978 IZ8EJB N1QY NY9H 1977 WA0ROI 1976 DL5OCE JJ2RCJ KY6R 1975 JO1LVZ K5QX 1974 AH0U GM4FDM K8FC SV8DOU 1973 DL2NOM JA4XH WS1L 1972 DL3JPN 1971 DF9PG JA4IXI K2SY KB9DAK 1970 J11WLL 1968 JR1VAY K6TAR OZ4AAL PY5IP 1967 AA9RR JM1TWR 1965 IU8FRF JA3HBC	KA1J KB9VF KD5QHV N6NO N7WO 1964 DJ7ZG EI3IO JA0CIU JM1SZY N9ZI 1963 HB9DQV I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU 1960 JA1CFZ 1959 JR6CSY K9JN SM0DSF SM5CAK 1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C	VK5GR 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EII W1CSM 1954 DM2TO G4FKA IS0AFM K8VC 1953 JH1OGT K2BX K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BTW NA9Q W5GA 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU 1949 JA1XRA W4DAO 1948 N4TOL YV5OIE	1947 DL6XK DS5DNO N4ENE 1946 K5WBM 1945 DJ8NT 1944 IT9ODQ N4HN NE8Z 1943 W8TE 1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW W3ACO 1941 ND8L ON4ANN W5LO 1940 DL7UVO K4WES N9YB 1939 AC6DX JH8NB N2NW SM0BYD UA9CGL 1938 KE1VT NA2P 1937 JH1MFN K1RH K4MF
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1935 JA1DOT N1KC	1925 DM2HK HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 KZ1W N3NR NQ3A	1894 JA0AXV K5OA W4HZ	EA5RU JS6TWW NU4Y
1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	1911 JH1RFM UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ WC2K	1893 K4JKB	1881 JG3WCZ
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK JE2PCY LY3UM N9KW	1910 NC4RB		1892 CT2IUK K8QKY	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
1932 JA4QAD K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G	1879 DL3LBM RD9M
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1900 FG4NO JA7BSD JH2VVH JH7IMX KU8X N6ZN PT7ZT W1AW W5KI	1890 N4PYI W8QID	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
1930 IK8CNT	1919 JA3MVI NR9J	1907 DL4NBE DL5MHQ HB9AWS		1889 JH0OXS	
1929 JA1OND JA7FWR JG6NGS RL3AA	1918 N6NU		1899 KW4MM WB2BIN	1888 IV3ARJ MM0BQN W4YCH	1877 VE3YV W0FS WV2I YO3JF
1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J	1876 AA4AK WO2X
1927 EW1P JE1OHL S58J	1916 AD5MN IV3AZZ W8HMK		1897 G3XLF GU0SUP JR0QFA	1886 JF1WLK KF7F WB2WPM	1875 IZ8AJU K0LB
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB WA6SCW	1915 W2WC	1905 G3SBP JA6JEW SM1TDE	1896 I1YDT JA2EWE JA4CZM K2TER WB5AAA YO2KHK	1885 DK6OR	1874 DF3EC JA7VEI K6IPV LB2HG W1SLF WB6JJJ
	1914 VR2CH W5GO	1904 DF2UA DL1DAW K5TN K8EAB YO4AUL		1884 HB9FBG IZ8EEI KZ9DX	
	1913 DL9IU IV3IXN N9JR		1895 W0PSY W5JMW	1883 IW0BYL W2PA	1873 N9PGG WA4VA
				1882 DL6KO	

1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1865 AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK	K4XU K5CWR	1843 KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1823 DL5NO JA7QVK LZ2ZG NI5F SQ9OH
1871 EA2AFV JH7QLR K4EU K4JWA NU4E W9VG	1864 MU0FAL NV4B WQ5R	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1832 JA1XEL JF7ELG	1822 HL2VA HL2ZN WB0TVY
1870 DF1KG I8OCA N6QI SM5FQQ	1863 JA1PAH WO9S	1853 EI2HY N2ZZ N7MQ W2RIJ	1841 AB2E W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI
1869 AA4DD JA0MRW JH0EQN JJ1TKN N2ZA RU1AO W4PNY WK7E	1862 DJ5IO JA1GUC K2CIB	1852 N5QS W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD IT9BLB JJ1QUV K0OK	1820 DL1TS JA3EY K8ZM W1DYJ
1868 JA8AZN N6AX SV1OZ UA1ORK	1861 JK1VXE N1AC WC4X	1851 JA1UTZ JA7GYP N6GP NS4P WA4QMQ	1839 DJ8OG W1KDA	1828 JA1QIW OZ1HPS	1819 K5UZ W1UK WB0N
1867 JH8KFE N3ND RA4P RO1B	1860 DL5KUA SP7ICE	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1818 7K1CPT K0THN K3AJ YO9BXE
1866 HB9MFM JA4HWW JE1BMJ K1JB K1JD K9CS ND3L RA0BA RT3M	1859 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU	1826 JA4SSM K5OT NJ7G YO3DDZ	1817 N1API WA4BIM
	1858 EU1M I4JBJ NL7S SP3F	1847 AJ8MH VE1OP W1WLW WB4QOC	1836 G3YQA K0SD N3OC	1825 N2KI N5FF W1LE	1816 4X1VE G3WW K0MD OK4YL S52FW
	1857 AA4U EA5B PA0JNH	1846 JA2XW	1835 AA4LR JA6HQT K7GS PY2GG W0ZD	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W4DEE W8OM	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN
	1856 AA6PW	1845 WD8NVN WY6N	1834 AG5W N6MXU W6WF		1814 4X4MF
	1855 I4JEE JT1CO	1844 K5IB N8SHZ			

AA9LC	1803 VE6KC	G7VJR JH5HDA	IK1UGX JJ2ONH JM1LPN LA8AW W3MF	KL7TC	1766 LZ1MS N2KX SP5ELW TF3DC W6DX
1813 JI1LAT VK6LC WB4VAM WC7Q	1802 JH7VTE K2MK KE5PO OE5TXF WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX KV4AA R9MJ UN7JID WB8BZK	1776 JA6JNF JR4LZX W8GEX	
1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C	1791 W3DM		1775 BA4TB I8YAV N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP
1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN VE3YXO W2DXE	1790 IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI W3TI	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY
1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ
1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1780 EA2AAZ HB9DVO IV3KCB JA1PPW JA7FAS JH1FNU K0GW N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA
1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN W8NGA	1786 AA7XT G4AFJ N2CG		1770 EA4DL R3CR SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS
1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1779 JA6GIJ K5AV	1769 KE4KY WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG
1806 JR6IQI K1XV KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B		1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG	1759 W0VHF
1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK	1777 EA5AR JA7DYJ JA7MAD	1767 K0QQ VE3VC	1758 KE4S KF2TI SM5GLC
1804 JN1XNI K2RET	1793 G4ZOY				

1757 JH4JLV JI2FBG JS1NDM SV1NJW	OZ1ACB RM6B 1747 JA1ETN WX2U	JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	N2RR W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA NA6JD VU2IBI	OZ8X VU2DCC 1714 DL5CL JA1VRU JR0PJR JR3VMJ K8JE LB7ZG N4PL N7KO
1756 F6KOP G4FAL JK7LXU JP1LRT K5CR NE9R YL3DQ	1746 JE2EBT SM2DMU W1EL	1738 F5RQQ N0STL NA6O	1730 AG7N JE3EDJ K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT
1754 JR7XOD K8KI VK2CA W8RV	1744 EA4DEI IZ1JLG JI2KUJ K8SL RX6DX	1737 DL9EO JM1ESG K1DX W3ML	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 DM3ZF EA2J W0PR	1712 JA1NRH K8SIA
1753 RD8X	1743 K0HD WA5NFC WB5NHL	1736 JA4GXS KB1HY N7MB	1728 JH2AQI OH1HB PB2A	1720 HK3PJ IZ6CST KK0DX N4XYZ	1711 W1KMA
1752 AL7R BV1EK JF2HPA N8HRZ W3NS	1742 DL7JRD K5ALQ N5PG	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT
1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC K4AV N1KDO N5EPA RC2A VK7CW W3HKK	1733 JQ2QHQ N6WM	1725 N6EE V31MA ZS2Y	1717 K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ
1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL	1732 DL8TV EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ VE3SKX WA3PTF YB1TJ YO3AIS	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS
1748 DF7AP JG4NNS		1731 JA9NUN JL1GYZ KR4W		1715 K2CYE KK5OQ N1CGP	1706 AC6HY IK4DKO

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1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN	1688 AA0ZP K5MT		1671 AC0X W7QHE	
1704 HB9CQL KF4ZZ N7FU W3UL W7FP	N4AOE NA6MG RA0R W9GG WW8W	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR W4MA	1670 N4BAF	1663 GW4TSG HB9ERU IK0XIH J11MNT K8AO KX8G N0OK
1703 HK4L NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AC5AA AG3V F6DAM K6LRN LZ2HM NA4M	1679 AH2O JA4IYL K9SO	1669 LZ3CB WA5NOM	
1702 JG3HBO JK1SQI KM9E W6FL	1694 4X6GP K4KEW UA1ANA		1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ K3LR N5PA N8NB
1701 CT3CD	1693 EI9FVB R1QA W2GS	1685 K3XO KE0A VK6OZ W1OG	1677 DJ3XG EA7BJ KM4NS		1661 K7FEL RL2A TF4M
1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO N9LJX W8UQ	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ	1660 AD4AA LA4WJ ZP5YW
1699 HA2NA LA4YGA WA6G	1691 JK1WSH K5TR KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1675 IV3AVQ	1666 EA4UV F5CT JA1TD JR2PZX K7AWB OH2LHE W7IUO	1659 AA6RE AJ8B JA1PBV
1698 HL4CCM JA0JPD K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF	1682 JA9RBZ K3MD K4MIJ WR2K	1674 AA4UC JA1BNL KB1W ON6YH VU2LBW W1JQ XE1R		1658 DL2JIM N0YY VE1JS VR2KW
1697 9A1R AD5WB		1681 JA1JYE JJ0NSL	1673 EA7DUD NU4I WT3Q	1665 JA6ENL JR4CZM SM2EJE UA0SC WA4MME	1657 SM6AOU
			1672 G3YBO K4WW		1656 DK3QM F5BEG N2CQ W0KEU

1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP	YV5KTM	JR0AMD	1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	W7CP	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA
1654 JE7RJS RN3OA SM4CTT	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M WI7P	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG
1653 K8ZT/QRP KD3HN KU2C SE2T WA9BZW	1645 GM0VRP I2EAY IK4HLO K2QB R7HF R9JX W9MR	1637 DK3BK JA9RT KK9M KW1DX NA3F OH1WR	1629 JH2BNL KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM JE1CTA KM2E SV2CLJ
1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP	1635 AA4A JA1DCK N7GCO NY1V YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT
1651 JA1FVE K7GA LU4FW N7VPN	1643 HB9HIT K4FX KK8MM KO6KD PY2DV	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R
1650 CT1AHU K0SRL	1642 DL1EK W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 KF1C W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R
1649 W0JW WD8KND WF8R	1641 DJ7JC JA4HXF K3WGR	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE
1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V N4XXM	1639 I5XFD JH2GZY JQ1YIW	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	1615 JI1HNC K4OCE VU2MSA	1607 N9AKR ON6NR
1647 DL4UCS JA5QAH OE1PMU			1623 IK2QEI W1OK		

SM3DXC WB1EAX WB6BFG	IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	N5EE N6DHZ W5SJ	K7LFY UR4CWQ	IS0MVE IU8IYE
1606 K3KY W7VS	1597 I8MTQ K3IE W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JA1XUY N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S HB9GWJ IK8YFU N1KX N4MI
1605 SP5GQ V51YJ WF5E	1596 AC9O AF4CD CT1ESO N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR WA3GNW	1565 JH7HIQ KE1B W0FG
1604 KC8RP N9IO W6ZQ WB5STU	1595 DK5HZ WA6EZV	1587 JG1OWV KF2OG RO7T	1580 F5LIW OE6CLD WA6POZ	1572 G4AYU JM3GXU	1564 IK4TVP N6RFM UT6UA W4KK
1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA NU2Q SK0QO	1586 IZ8EKL K4GK KT4AC SV8LMQ VE6SH W7TSQ	1579 JF1AGB K2ZD NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB	1563 IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO
1602 K0COM K3VAR NO0B NY4I PT7YV VR2XYL	1593 HB9AAA JA3EEM K3GW W1ASB XE1YD	1585 DL1USB JF3SFU KE4SCY KN4JX KW4J W8PI	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ K3DFL W9HP	1562 IK5QPS YB0NFL
1601 KY9KYO SP4K YL2TD	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX N6WT	1577 JA4ICR JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
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1599 K08SCA			1575 DD3KF JA1NQU K0PC	1567 DK5JI F6DHI	1559 JG1LFR JH0AHI ON4ACG
1598 CT1ELC IV3FFI					

1558 KI4TZ N6VS N8IL	RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JK1JAS JL3OUW K8DP KX7DX	VE2BWL WB4CW	1531 KM7DX VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q
1557 7M4CLF OE3JAG VK3KE W1JGS YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ N5VR RD9U	1544 7L4VYK IZ6ERS JA2ACI JF1OSL KC4HW KS4XQ N6NR W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	
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1555 EA4D IK0ZIO KA6A KK7YC VE4YH VK3TC	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K5RKS K8LO PY4AZ W5SUM W9WO WA9DU	1542 JD1AMA MW0CBC W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1528 DS3EXX JA0FLL N7JP SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP KP3AH KP4AA NR0P SP3WKW UA9LAO W5RZ WB2ZAB
1554 AA6K DL4MM KE9S N6VNI W0PE	1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W8BI	1534 DF2WF DJ2VO K2OP NW7US SV1XV VA2LM W6JZ	1527 JA8EJZ K1EO N3AO R7LP WX0Z	1521 SM6VR WA5UA
1553 G1VDP HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ N5OHL OZ1BXG	1533 9A0W JH2KXN KI7AO	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR
1552 JA1MLY JH8JYV M0VAA NE0DX	1546 JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ G7SSE KE8G NU4B UT3UX W8VI	1519 K7DSE ND4DX UY2UZ W8AKS

WA8CDU	R7IA	IK4DCX	YB4IR	WJ0T	1492
WB4SON	UA3DK	IW7DVM		WO5I	IZ0COK
YO9BLY	VE4EA	N3PS	1501	WW7Q	JA2QVP
	VE7UF	NN6K	AA5TA	WY7FD	JE3PCP
1518	WA7HQD	WV4V	HB9AGO	YB1RUS	K5NOF
HK6K	WQ1H	YL2EC	HL2DBP	YB1TQL	M0HIH
IK1DFH			JJ1DJW	YB4CHP	WW8RT
J11VVB	1512	1507	JR1SLU	YL2BR	
JK1UVP	AC2G	EA7DAP	K2SHA	YO8CRU	1491
K4HQB	EI8GS	K4SAF	K7PT		I8NHJ
RK9UN	HB9FBM	N0VVV	KB1YNT	1499	K0JN
	IZ0FUW	W0ELT	KC9K	EA4TX	XE1ILI
	JH6WMJ		KJ4YLO	K5LY	
1517	NV1Q	1506	KU1T	KF6A	1490
JE3MDQ	RA9LT	CE3FZ	N3ZP	N7ZA	JA6HUG
K1FE	UW2XW	DL1MEV	NK5B	SM5APS	JE1NVD
K4PKM	VE7VF	I2YPY	NR2C	VE6TL	VE3QAA
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	W5FL	N6DNU	R0QA	1498	W5SWV
1516	W6GJB	WR2G	R2DO	K4AU	
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EA5KA	WA2MCR	1505	W5DXQ	N4SV	F9CI
K0AU		JH3PAS	WB9PNU	ON4LG	JR2BJE
VE1DUN	1511	K3HW	WF7T		N6YEU
WB1DX	AD4ES	NC2Y	YB0MWM	1497	W1LY
WT9U	DK8UH	PP7LL		JR2IMJ	WB8IZM
	JA5JGY	W4WN	1500	K5YG	
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9A3MA	N1PM	ZS1C	AA8KY	K9AQ	CU2CE
CU7MD	UU7JM		AE4AN		K8AJR
DL1MDZ		1504	DF8FT	1496	KC4GL
DL6NDW	1510	DL9DRA	I4KYO	E73M	W6JTI
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JG6MQI	N2YBB	TF3JB	JH2HHJ	JH1LAH	
K5DB	PY2OP	W4UAT	K1VI	SM2OTU	1487
N1ZJ	WN9O		K4RDU		LA8WG
W1XV	YE9BJM	1503	K5EWS	1495	N3AIU
W4PGM		IK0PCJ	N1BZ	JR1LZK	N5UE
WA0WWW	1509	JQ1EST	N4MIK	ON7DR	N6IG
WB1AEL	K0VM	K8MN	N5VYS	W8LR	W4PGC
	K4TXJ	SQ7FPH	N5XJ		
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IW8CGX	KG5VK	WB0OQV	NU0C	G4AFU	DF7FC
KJ4R	LA2DS	YB0DJ	OH3FVP	KI4TWA	DK8IZ
M0TTB	R3BM		OK8DD	N4KM	JA6NEJ
	UA9MC	1502	R5AK	W1GF	N7JB
1513	W1MJB	JJ2NWI	SM0HEV		N8XI
AB1J	W4REX	K6JJ	UT2VC	1493	W7HUY
AG1I	YB2TS	K9LCR	VA7QI	IK5ZUK	
DL6DCD	YU3MAY	KB5HC	W4DTA	JA3CMD	1485
JA7BAL		KN7K	W4HY	M0URX	DF9HI
K8EB	1508	N2PK	W9PDS		DM9EE
KA5V	DL0WW	NN2D	WA0JZK		HP3TA
N9CDX					

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1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1475 G0SYP JE3FOR J11UHZ K7QBO LX2SM	1468 AK7O DC8TS DL5CT N9LQ W1FC WD6T	1457 IK5EKB PY3VB	1449 DL6RA DM5EM IW5EIJ KP4DS KQ5M	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L
1482 DL3IAC I0GKP NG0G	1474 AA5TL IK6ZDC K1ROA W2GDJ	1467 EA2AA K8LN N1EK	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1448 NR0T	
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1480 AA1M K0XN K8ZH PY2CP W4UW ZL3PAH	1472 CT1BOH JH1APZ KM2O LU2DSL N6AWD N9LF W4WG	1465 AB9M DL2RPN K5YU K7VC N4UFP YB2MM	1454 JA1UPT W3IZ ZL2CC	1446 DS4NPL IU0ICA JA1BON JA8ANQ K3SF KH6U N9HF YO9IKW	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S
1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1463 IW0AFS N5XE W5LUA WB0ULX	1453 KD2SC WA4TII	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE
1478 A71AM	1470 IZ8DUD JQ1PCX K8GT KF0RQ WS1F	1462 AL7LO DJ1OJ F4BDG JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK
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		1460 N6VH	1450 DJ5DT IW4CIL JA2BUR K2QMF K5OVC		1436 KK4CLY KT4O NY4G

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1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1425 DL6NW F4DSE JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1417 DL4ZAB KM4VI NX9T PY3SB W8HB	1407 JA4FKO K3ATO KC5PL N3WD S59DJK	1400 OE1HHB W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR
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1384 JJ1BDX JK1LUY NF7D RW3SU SV1IXK UN7BK W3DIY	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1370 KP3V	1362 DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ	1355 HA5KFV HL3EHK JA6HOZ K8EJ KI7HO WA6URY WB2KSP	1348 AA7UN AK3E EA3NG JA1ITJ
1383 EA3HDZ F5EOT JA2JID J11DMH K0YL K4DET NU1T OE1JIS OZ7AM WA0PFZ	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1361 KM4A KM4VJW N8TFD OH6OK TA6N	1354 F5MZE IT9JPS IZ2EIH KC2THY W4DCY W4WX W8SET WA5TXY	1347 GW0ANA JR0RBY JR7COH K3BZ K7CO K8VD
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	1372 AB6Z AC4BT	1364 AF6PK EA1NK G4ZWW JA1UOA JA2CGH K1LTJ	1357 7L2QAD IK6RFQ JA1VRY K4RM K5CQT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JA7JM	1343 AA4EA

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1339 HB9PUE IK1NLZ KM5VI KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL K9BO KA3GWD NA5S W8PAT	1326 JE7JZT N1QAE NT9F W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ OH3PYY RN5AA VE7VV ZS2I	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD N2MEE W2FB W5UQ
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1302 JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNK	1294 DK3FB K9UWY KN6H NC6RJ PF7M VK3OT W1PY	1286 DJ2RB K2DF N5TU W3/NH7C	1278 9A2GA AA5SH JA7KQC K6LD KC2WUF PA7MM W9OSI WF4W	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q IW2BZY JH8MZF JP1EWY K0UU K8CR N5FEE W2EJG WG9L WO4D
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1296 CE3EEA JE3OUW			1272 EA5GXI		

1259 DF3FJ G3HSR JA6ATL JA6SQR LA6ZFA N0RC OK1MBW UZ1WW	K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ	KQ5U N7RP VA3NXM W0CK W4ARK W4EJG	1238 4X1VF DL7BO JA0AVS LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1232 JE4RAL JS2KWL K3CWF N8NH SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE HP2NG K1PT PJ4LS
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1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1239 CE3CT DL5MM N6GR N7TW N9EAJ SQ8J W4MPY			1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB
1252 AB9KZ K0KO	1245 9J2BS JJ1JMZ K2SZ K6EI KH6XT				1219 CU3HN KD3UY KQ9J WA4TMJ

1218 AD6DK AD7XG JE6AVT K4VZ	W0MAN W1UU	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	LU5OM NC6K	N6KJ
1217 EA5IAG VK7ZE W0VD YB0EIN	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1202 IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR W8QXR WA8IQF WB4M	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX
1216 DF2QC HI3R LA6FI N2WM WB9B WF4B	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA4YYM	1195 JA7FSB KE2M LA8PDA UN8GA W2ZQ	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH YT7T	1183 F8AMV IS0EBO K4RP N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1215 CT3DZ JA1JMF NY7T W1MO	1209 DF7GG EA5BD N5OP N6MA OK2FB	1200 AB5GU DD0VU GM4KHE JH6RTO N6DW ND0C/QRP OH5XB ON6MX W7AAD	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1189 AA9AA AF3K G4YCS K8TS	1182 HB9EBM KI5T N5KUC WA3WNT WM5H
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F WB8EKG	1199 JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 EA5FCW IK5IFH K7QA WB3AVD	1188 JG6CDH K8RCT K9XR KO1H N3HYB RW5CW SP3UY	1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU
1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R N0ATQ W4UR W5SV	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF1CPH JF2QNM KI0KN	1187 G3EKJ JF1QQK KL7NW SP2DW	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z

1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED W7CQQ	ZS6NK	F1OBJ F5DBT F6FFR K0FD VE2NGH	N2CJ SP7ASZ W4RS WA1NLG	1148 OM2AGN WB4KTC
1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M WA6QGH	1172 DJ9FK EI8KN JA4BUA KB7QFE N9AZZ W1FZ W2FDJ	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1147 DL4DW IZ1JIZ JG1WNO J11DCW K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA W1RCR
1177 JH1EIG WO5D	1171 6K5AQY DG5DBT JA1DIO KA3S OH2BC W4ASE WU7X ZL2LW	1166 DJ6TK F8EZE W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP	1146 DF3VG LA3DV NG3J ON7LX R0SR W3KN WA7AVL
1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW KB9S KK5J LZ1CY N0SL N2YF PA2R WN0L	1165 JT1CS PA5CW W4DFU	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX	1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF
1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB W4HVV	1164 JA2CKK JR1FHP OZ9U	1163 EA3HSO HL5FEI JA3EUB K6UIP N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1151 JH1AWJ KA5M N5CR	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K0KV NA7RH OH3DP OH7LZB W8GU
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		1161 AA4OC N7GVV UN2G W7BJN	1155 AC0DQ K6ASK K7JY	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	

TF2LL UA9AEU W6MYN	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL WB9MSM	IK6CGO K3RWN KG2GL KJ6MBW NR5R W3XX W4CC W8TOM	JR1FCS N2IC NZ7Q SK5PZ W6LZ	WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E PA0QRB UA4CX W4PJW W5TUF WF7B
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1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD			1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC PY2FZ W9AP	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K0RAR K9KU N5QZ RJ6J US3IZ	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG
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	1130 F6FNA IK2CMN				1107 DK2GP EA1AA JF1MUI

JF3AHI K6IRA KE3ZT N4KEB VE7ACN	PA5O VK4OQ 1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C W1XK 1100 DL1DCT EI9E I0ZUT IK1ZNM IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB XE3E YO8DHA	KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL 1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO 1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS 1095 A35RK HA1AC K3UW TA2AD W0QL W9KX 1094 8P6ET IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS YO8OY 1093 DK1MM EA3CWK EI6AL I0BJV KD2BS SV1JSN 1092 DJ2TG	G0UII KD2OV KS4Q ON4VT 1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI 1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI UN6TA 1089 AC6ZM IK4SBR JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI SV1HAK UR6QA W2GGY W3MS W7KKC 1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT 1087 JA1GFD JA3DBD K4AEN KA1BQP	KI4YY N3NO N7LAN NK4R SM3DTR 1086 AA4QE ER2RM JA8DRK JG1EIQ LZ2TWY RA3FY W4JDS W7WRJ 1085 AI7W DL9SAD LA2LI N8PE NN8L TA3J W4OWY WA9IVU 1084 DO4DXA IZ4IRO K3DQB KB4FB KJ7WY KO9V KX4I VE2OWL VE3SMA W5QZ W9MDB 1083 DL1ASA DL9ABM HG6IA K0TI UX7IN 1082 4Z4OQ CP6UA JE1WBA JE2DJC K4FK KD8MQY	N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF 1081 HB9HFM K0FG K8FB KM4CQG MM0BQI NZ6N SM5CCT W7JWM WW1WW 1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC 1079 AD7KG IC8TEM IK6IHN JL3RNZ KV2S LU7DW VA1SEA 1078 DL4KUG EI4DQ IK4DCW JA2SEQ SM7CZL YB1IQE 1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH
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K7BWC N6ER W1JFK W1USN W4WNT W7IMU WD4EGF YS1RS	IZ8BRI JH3LIB K0HB LZ1JZ RV3DB W5PD ZS2ACP	W4MBD W8WV	LA9SN NF4J	IK2ULM JG1GJH LA4URA N5MI UU5WW WD4NGB	1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW
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1075 AC4CA DL5SDB JA5XWB JJ2SEE K1TN N7NF NN4DF PA5KT WB9W YB2IQ	1070 JA7GZM N3PPH NJ9C NR0Q OZ7BQ	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NJ1Q NK9R W4MOT	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB	1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR
1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB	1069 N0HJZ SM3OMO UA9UX W4GV W4HPW YU1NR	1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI VK2DAG WU8T	1058 9A5MI JA2BL JF2RSF K0WK K8TE KE9UA N6JOJ SP5UFK SP6FXV SP6QM V31CQ W6QO W6RA WM4D	1052 IC8XIL IK2QPO IK2RLS K9WMS KC4EZN N4IDH W3PT YB2BOB	1046 AB4EJ DL2MWB JN7DIY KU4GC N8JK R6AZ W4ALF W6INO
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1072 DL3NCR	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ	1062 JH3MHI W1WEF W4BR W4KCM W7SYK W8ZR WB0RUR	1056 K0GK KC4LZN N0PFE N5JC OH2BUA ZS4JAN	1050 JA1JYS JI1SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W4IEE W8RHM	1044 DL1TPY
		1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD	1055 I8NLC		

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1040 8P5A AA0BH AE4VJ DK4SR K0ARM K4LCP NC8I UT4ZX W2RDS	1035 IU8LMC IV3DXW JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W1CDC W3TA W6VIO	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX	1025 AC1O AE5FM DS5BRE G0KRL NT5EE RL8C RV6ARZ YB9WZJ YV6BTF	1021 DL1SWN DL7VSN DL9ZAL F5ELL F5TJC JN1RKE K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY K6VWE KT6AA N2GM RA3AOS
1039 3W3B 9A3QO		1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU			1016 DS4AKP EW4DX F4GDI HB9DPO

K2KQ	1011	1007	JQ2NBX	VE8EV	HS8KAY
K9RZ	JA1PLL	7Z1CQ	K0AIZ	W6JH	IK6TOT
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W2FDM	JR3DXJ	K1UM	K7UW	WX4B	JA0RWF
W2PSU	K3OK	K2TTM	K8JRM	YB1MIG	JA1VZO
	N5XUS	K4RWP	K9IJ		JA1WIO
1015	OH1HAQ	K5XM	K9MRD	1001	JA2KAK
JA2QCX	W0OVM	KA2F	KC3RKW	DB2WD	JA9KA
K4NI	WW6G	KR7RK	KE4GFE	DH2ID	JF3KOA
KB1OIQ		N3JON	LU7HF	EA1BP	JG1EBU
KI4FSI	1010	N8YQX	N2JT	HB9GZE	JG1TFC
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VE3VEE	HZ1GW	W9EBO	VU2AE	JA1ASO	K0AL
W7CB	JA6CMQ	WA0GOZ	W5EW	JA1CCG	K2RAS
	JA6SUJ	WF5W	W9KM	JA5RVN	K7LOL
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DK6CQ	K4EZY		WE3J	K3ORC	KA5JSM
DL9QJ	K7UPJ	1006		K6DLB	KA6RWL
EA9LZ	KA9JAC	DJ9KV	1003	KB7AZ	KB3HHA
K1NOX	N2BEG	G3YBY	AF4Z	KB8YTD	KB7PKC
KG5EG	W10E	JK1OTP	DF5BX	KF0QS	KD0BQS
NW8F		K5AR	E29TGW	KG4URP	KG4OJT
PT2CSM	1009	KB5WWW	EU1TT	KO3F	KW1X
UT3KW	9M8DEN	KF5BA	IK1RLI	LA8IB	KZ5D
WB2MKX	IZ7QSS	N5KDV	JL1EEI	N3AS	LA9DL
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AF6O	K4BNF	PV8RR	N1BRL	PY2RF	N4LS
HB9RE	K4DXA	RW4NJ	NC3O	VA2KI	N4PAJ
IZ0GKB	K5WL	W7RJR	NK2H	VE3FK	N8BK
JA1UBZ	N1XL		OK2MDC	W2/F2YS	N8YO
JK1DDQ	N2IFA	1005	RA0AM	W7GTF	N9APK
K5HX	R3TKM	DJ3CJ	W6ELI	W9MB	N9NFT
KA5IAU	W7SMW	DL8XDA	WA8COB	WM6Q	NA9J
N9MSG	WD9FLI	FM5FJ	WB8QZM	WV8EDU	NG4DX
NA6XX	WM5DX	GI4SJQ		YL2CP	NT4TN
PY2YW		JN3XEZ	1002		OH7HM
R7KW	1008	JP7WJA	7L1UVF	1000	ON5UJ
VR2CC	9A1CZZ	K5FO	HB9FKK	AA4IB	PA5X
	HB9MZI	KN4WOJ	I0ZYA	AB4BJ	PP6ZZ
1012	JG4GZK	KR9A	IN3FCK	AE4S	PV8AAS
HB9WDF	K9CHP	N3EEN	JJ1HLL	AI1W	RA5C
JA1UXV	KL7XO	N6MM	JS1MRA	AJ6X	RM6LW
JH1KIM	RA9SAS	NJ6K	KB9REV	DB9CR	RT3I
JL1OZI	SM0DGW	PA3AIN	KJ7KOJ	DL1DV	UA3DUJ
K7LAY	W3GP	UA9AM	KX7L	E25KAE	VA3EJN
RA3AA	W3LJ	UT9LC	N1AH	EA3AGY	VK7AP
RD3BZ	W6LJS	W6DOE	N2UO	EA3HPX	VU2MB
UU1JA	W9VOB		N4WOT	EA4EQD	W3ENM
VU2OT	WB5KSD	1004	N4XC	HB9ARK	W5GOL
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WI2E
YB2TJV
YO5QAW