

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 01 May 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	3214 IK4WMA	3191 W1NG	3171 IK1GPG	3150 PY2XB SP3EPK
3294 HA0DU	3210 OH3SR	3189 W3UR	3169 OH1XX	3149 OG2M SV8CS
3264 LZ2DF	3208 PE5T	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3148 JA3FYC SP3E
3255 SP5EWY	3207 N1DG	3187 K5UR	3166 JA5EXW	3146 JA5AUC
3253 CT1EEB	3206 KJ9I	3181 W1JR W9ZR	3164 N3XX	3145 UR0MC
3250 JA1BK	3204 W4DR	3179 OE6IMD	3163 SM0AJU	3144 K4CIA
3245 DF3CB	3203 G4BWP	3178 JH4IFF	3161 JA4LKB WB9Z	3142 DL7VEE OE3GCU
3244 4X4DK UT7QF	3202 DJ6RX	3177 I4EWH JA4DND	3160 NN4T	3141 HB9BGV K2TQC
3235 S50A	3201 IK4MGP K8MFO	3175 W3LPL	3158 DL4MCF UT5UGR	3138 GM3YTS OH1ND OZ1BTE
3223 OZ1LO	3200 I4AVG	3174 K5RK SM3GSK	3157 9A2AA	3136 N4CC
3222 DJ9KG	3199 N4WW	3173 IK4DRY	3156 9A7V	3134 CT1EKY IK4GME
3221 JR2KDN K4PI	3197 EA6SX UX0UN	3172 CT1APE	3154 JH4UYB PA3FQA S58T	
3220 OH2BU	3193 G0JHC		3152 G3KMA	

3132 JR3IIR	3111 OH1MA SM5CEU SP2FAX	3087 ON4AOI	3064 NR1R	3043 DK5WL JA5MHD N6AR
3129 N0TB SV1FJA UT3UA	3109 SM3NRY	3085 DK5PR IK4CIE	3062 K4MQG	3042 F5II JA1UQP YO9HP
3127 IZ0AEG SM3EVR	3106 ON4IQ	3084 K3UA	3061 G0DQS UX1UA	3041 HA8IE OH5KW US5WE W5OZI
3126 VE3EJ	3105 EA5BM IZ1ANU	3082 YO3APJ	3060 G3ZSS K4XP	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3104 JE6KYA	3081 9A2EU HB9BIN KF2O VK4MA	3058 OE1WEU SP5CJQ	3039 HB9AMO WK3N
3124 JQ3DUE	3103 F6AOJ G3XTT	3080 9A1CCY	3056 N8RR	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3102 S59Z	3078 N3SL YO5BRZ	3055 SM5KNV W2YC	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3101 AA7A DF3GY	3077 DF4PL	3054 JA1HGY	3036 JG1ULJ W9RPM
3119 OK3GU	3099 AA1V LY2IJ	3076 W5ZN	3053 JR6EZE	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3075 K4DY SP6CIK	3051 OE6MDF	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3074 KD5M	3050 K1CP K9CT VE1YX	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3072 OE2VEL	3049 N4RJ OH1LEU	3032 SP8NR UY5ZZ
3114 IK6DLK	3093 W7UT	3071 SL0ZG	3047 G4PWA	3031 AA6YQ G3TXF JR7VHZ
3113 JA2JPA W4DXX	3092 SM5AQD	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	
	3091 W0BV	3067 IK6FWJ	3044 N9IW S51DI	
	3090 SP7VC	3065 SV1RK		

K8PT N2TK	3012 JF3KON K5XI N5DG	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV	2982 JH1HGC K5KC	2963 JA1XEC
3030 IK2YCW	3011 DJ8NK SP5DIR		2980 JJ2LPV N4XM	2962 JA0EOK YV1DIG
3029 W4TO				2961 N5ZM
3028 AG9S SM6CCO T77C	3010 F5NBU G4OBK JJ3PRT	2999 F6DAY	2979 N2WK N6JV W3LL	2960 DK2LO W9IXX
3025 KW9A N4CH N7NR	3009 AA1QD	2998 K4UTE	2978 S53R	2959 EA6VQ K4IQJ UA3AKO
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2996 IV3ODE W4VQ	2977 K5ESW	2958 JA1SYY
3023 JR3GWZ	3007 SP2GJV SP7GAQ	2995 UA4CC	2976 EA5RM	2957 FK8CP K2UO
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2994 W4UM	2975 JF1PUW K5EJ	2956 NO8D RZ3AM
3020 JA0DAI N5KD W3CC	3005 K8SIX KY7M W1YY	2993 K9EL	2974 KA9CFD OZ3PZ	2955 JH2UVL W0VTT
3019 JA7QVI N0AT UT9FJ	3004 EA1DR IV3JVJ OH2BCK W3DF	2992 DL7MAE	2973 JA0FSB WX4G	2954 N8PR SP8AJK W3KX
3018 JA3EMU	3003 9A5CY AA4V OE2LCM PY2BW	2991 DJ5FI JA2JNA	2972 IK4DRR JH1IFS	2952 IK6SNR
3017 K4SO R7LV		2990 K0IEA	2971 UA6A	2951 JA9CHI K1ZZ
3014 EA6NB K5DU UA4HBW UT5JAJ	3002 JA0UUA UX0FF	2989 JH0INP	2969 JA6BZI	2950 W1GL
3013 SM6DHF	3001 G3SJX N3NT US4EX VE2TZT	2988 K1HTV N4MM VE3XN	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
		2986 K4QL NI0G RA3CQ	2964 CT4NH DJ0MDR JA2IVK K5EK	2947 K1UO OH3BU
		2984 MD0CCE		

2946 HB9BZA K9RX	2930 OH5VT	2915 LZ2JE W8AV	2903 RY9C	2885 JA1ANR
2945 W7AO	2929 JF8QNF WA7NB	2914 OM3DX RK4FD	2901 K4CN	2884 AA1ON JE8BKW R7AA
2944 K4MWB W1TSP	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2883 EA7TV SM5CZQ W3NO
2943 I8IGS JA2DPC	2927 EA4KD K1ST OZ4O	2912 K4HB NK1K OH1TV W1CU	2897 OZ1CTK	2882 JA7JWF
2942 K0SR	2926 DM5EE UA4CR	2911 CT1ILT	2896 KG7H	2881 I1EIS N5TY
2941 N4JF	2925 AD5A HA5AGS N5AW S54E	2910 K3UL K4XO	2895 N4QS	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2940 JA0CRI JH1TWT K5BG	2923 N9US OE5NNN	2909 JA0GJJ	2894 RJ3AA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2939 IZ8FFA	2922 AB3CV K1AR N8TR	2908 HA1RW JE2LUN K8FL N4HU RW5C	2893 W0MHK	2877 SM3VAC UX1AA
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2921 I3BUI K9ZO KV7K W5XX	2907 DL1EJA IW1ARB	2892 N4NX WB4OSS	2876 SM6CTQ
2937 JL1SAM RA3DX	2919 DL1DUL K2UU K9NU	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB WB6RSE	2891 CT1FMX HK3W	2873 W9RN
2935 R3OK YU3AA	2917 9A2NO IZ1BII	2905 PY5HOT W18A	2890 JH1ECG OK1CF R5AJ RZ1OA	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2933 9A3SM	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2889 IK0MHR JA1ADT JR4OZR K3WC	2871 JA9LJS N2NL
2932 EA1DFP			2888 N8JV	
2931 F2JD IK5MEN JA3PIS			2887 JA6LCJ	
			2886 JO7WXN K6ND	

2870 EA1YO ZS4TX	2858 K1DG SM6DHU	UA4LY	2830 K9EU UA3AP	2818 I6FLD W6OAT
2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF	2843 W8GC	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU
2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	2856 JF2UPM OH2BLD W1ECT	2842 PY5EG SM4EMO	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF
2867 JA3RAR JH4JNG JL1UXH	2855 JR3OEH OE1ZL SP3IBS	2841 DF6PB JF1WPB K3WA	2827 9A2JK W7DO	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI
2866 JA9APS KN4F	2854 KG4W RV3LO	2840 DK2NG SV1CNS	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2865 G0OIL K9NW UA3DPM	2853 JI2KXK	2839 K2VV LA7AFA	2825 K5XX SP1MGM	2813 9A8A
2864 A45XR	2852 NE1B	2838 NY0V W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2863 4Z5CX DJ5AV JI4POR WP4U	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2862 E72A K3WW N4DB R3AW	2849 IK7NXM JA2LCP RY7G	2836 W8OI	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2835 NQ1K UA1OIZ	2820 I4MKN JR7BDQ	2809 DL6KR
2859 HL3IUA JA1EOD K4ZYU	2847 N2TU	2834 JA8DNV R7NW SM3NXS VE3EXY	2819 N9AU* SV1AVD	2808 LB8DC
	2846 IK1YED JA9FPI KF0QR R7DX	2833 HB9DDO JE1SYN K0DEQ		2807 DK6WA
	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV		2806 G3SNN JS2LHI K1OA W9XY
	2844 JA1SJV			

2805 5B4MF HA9PP	W0UO	K8GG	2759 IK4ADE ZS6EZ	2743 RD3K
2804 DL5WW VA5DX W9AJ	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY	2758 PY2SP	2742 DL5ME KB0EO SP9ODY
2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2774 JH3VNC	2756 RV3FT UN7JX	2741 JA1KQX SV1BTK
2802 IK0XBX KA9FOX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT
2800 IK0FUX RU3QR	2784 K5AQ W7KNT	2770 JF2XGF	2754 KC9ARR	2739 F6FXU IT9DSZ
2799 W2LO	2783 N5FG	2769 F4BKV	2753 AB9V	2738 EA7R K1GG WX1S
2798 F6HDH SP7HOV SV1JG	2782 JA2VQF MM0EAX SM6BZV	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IYY JA3GN K1BD OH6RX UT7UV
2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2735 JA4OK K8NVR KK2I W0DJC WT8C
2796 JS3CTQ K7NN	2780 CT1GFK N7US	2764 AI0O JA4DLP K2RW	2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI
2795 HB9ALO K6FG LA3MHA	2779 K0JGH NI6T W6SR	2763 RA0FF	2747 E72U KZ2I N6ET VA2WA	2733 CU2DX K8AC
2794 IK4PLW	2778 JA6CRP NN4X	2762 9A1HBC DJ9VA HB0CC K5RT	2746 KP2A UY5AA	2732 JA5NLN SV2AEL UT8IO W7OM
2793 AG4W RA3DA	2777 DK5AD JE1FQV W0YG WE9R	2761 I4KDJ JL1RUC K6KLY	2745 JA1SVP W2LK	2731 DJ9ON NV9L
2792 JH3CUL SM0CCM UT2UB	2776 JA6VQA	2760 UN5J	2744 RA3XDX	
2790 4Z5MU				

2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	UN6T	RW3RN WB3AVN	2680 WN6W
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 DF2UU JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2697 HB9SLO KJ3L	2679 EW2A JE1BMJ WX2S
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2696 JE3GRQ JG0CQK	2678 DF2IS JE3ENP K6AM
2727 JA3AZD SP2BMX	2716 DL7BA UA9FAR W8HW	2705 EA3BS G5LP W5ADD	2695 W5FKX	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2692 K3JGJ PE1L	2676 YB5QZ
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP WE7K	2675 JH7XRG KE9ET
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2712 JH3VWN	2702 AH7C W5AJ WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 HB9TKS JH1QAX
2723 SM5FUG W1YM	2711 IZ8FWN	2701 K7BG OE3EVA R6AF SP3CJS	2689 EI6FR W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
2722 JR1BAS NS4C	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2671 JE7JDL K1KD
2720 K3PA ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY	2698 K8GI	2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU
			2684 DF2RG G4OWT W5CIA	2668 JA7MOL
			2682 IK8YTA	2667 K0KVR K9IR
			2681 EA8JF	

2665 F5HNQ J11LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV WA3C	PY2XU	K4WS K5LJ S52OT
2664 K4SE	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2663 I5ZGQ JA3ENN OE4PWW OE5RLM	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2662 JA1WSK JE2OVG	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFF N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ
2661 JE6TSP W9ILY	2650 W8HC	2634 I5HOR K1DT N1NK S57AC WC5N	2623 IZ0RVI N9RS	2613 K4WA KK9DX
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2633 K6GXO NU8Z W6XK	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2621 EC3A JK1KSB JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2658 ON4ON UW2ZM W2PK W4QN W7CT	2646 JN1GTG	2630 JJ1DWT	2620 AA5AU AJ3K	2610 JA1VSL K1USA K6YUI NF9V
2657 K9MM N3MN RA1QD	2645 AA8CH JR2UBS W3JX W4TV	2629 JA2AHH JA9CHJ W4OX	2619 JA2ATE JH6QFJ N6ED ND0N	2609 EI2GLB WD8JJA
2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2628 IT9ELD K2SHZ KF8UN	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2608 E73Y JA2EPW VK3QI
2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN SM0NJO W9BF		2617 DF9KF K4JJW	
	2641 K8TL OE1WHC W2YJ			

2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 G3NDC JR4DSM	K6EID OK2QA RA1QY W6PJ	2560 K3JT KQ8M
2606 RN3OG		2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX
2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ	2580 BA4RF DK2GZ	2568 CT1FPQ KI0KB RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ S55DX
2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2578 SP9UPH W6NWS		
	2591 JA1GRM N4RWG	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q W8TWA	2590 RW7M		2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ K7WP K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2576 IK5PWQ JF6WTY		
2600 IT9XTP JH1AGU W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2599 CT1EAV	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX	2553 W1YW
2598 JM1XCW K5WK N1RR	2586 N8OC	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY	2552 OE8HIK
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 AA4R OM4EX	2571 DL5EBE XE1KK	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2551 LA5YJ SP3SLA
2596 K8IU	2583 WB5JID	2570 CT3MD JA1CLW		2549 DL5CF IK8GYS PC3T SK7AX W6QUV

2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	WO7R	2526 IK2OHG JA1LSP N6VR	G3TTJ R9OK R9SA SV3FUP	N6RW RA1AOB W5ODD W7YAQ WD5K
2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX UN7TW W4CK	2511 EV1R JA0AOO KR4F W6TC	2503 DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2544 IZ5EKV LA9VFA	2532 K0TT W3RJW	2522 K1HT VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2521 KM4HI	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS OH2OT W2GG W4WT W6JRY
2542 W7LR	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2520 IZ2AMW K6RO N4HB RA4CA		
2541 JF1KKV W3DRY W4VIC	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS		
2540 EI9FBB KE4YD WA3AFS		2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	
2539 RA3S		2516 CT1CJJ YV5NWG	2507 I0JBL RU6M W6BJH	
2538 DS1JFY JM2RUV SV1LK W2XI	2528 K9JF N9ISN W6ENZ W8RLS	2515 K2NV VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD K5FUV K8FH	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO
2537 JA2XCR JF2WGN JH0INE UW8SM	2527 IZ4GWE JA6BJV KA8SYV KB1EFS	2514 AE5E		

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2499 W1LW	2483 K3XA K8BL LU3CQ N1LN	2470 SV2DGH WW3S	2456 JG1WSC N5JB W8DX	2442 DL4CW
2498 K4JAF K9SM	2482 JA7AUM JI4WAO XE2CQ	2469 G4BUE	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ
2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJM JR6LLN VU2NKS	2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 KA2D LA9VDA N2JJ SM5GMZ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF
2494 K2FU W9XT	2480 N1EN	2467 W0GJ	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
2493 NW7E W1BR WS6X	2479 EA1RT K4MK LA3BO W4RFZ	2466 CT3FT ON5UE SV9COL W7FN	2452 F5LVL	2438 DL9TJ KQ4AV W6TMD
2492 JA1FGB JA6TMU WQ3X	2477 JJ1SKG SV1VS	2465 N4LR	2451 UA0BA	2437 W9OA
2490 OH1NX	2476 9A4WY DL6JZ DS5USH	2464 IK2VUC JA1IXY JA1VLK OH8LXT UN9L W6SZN	2450 IK0LNN IK4AUY JF1IRW K8RRT	2436 SP6A W0AWL
2489 G3OAG N9RD	2475 OZ2PBS WA1S ZL3JT	2463 K6KO	2449 IK7EOT	2435 K9ZM N3CZ
2487 K5VWW	2474 JA4EPE PY2VA	2461 K3FRK W4SO	2448 JA1GHR K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
2486 S52RZ W1AIM	2473 DF3IS LB2TB	2460 JA8BNP W8LGJ WD9DZV	2447 JA4BXL	2433 JA9GPG W1OPD
	2472 DL1TRK SP7TF SV1IW	2459 K2AZ	2446 OH1ZK OK1DWC	2432 ON4CAS
		2458 HB9RYZ JA1ADN JF3LOP N0KV	2444 NA5DX S57AT	2431 N7BT

2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ	2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2392 N2WB PA7TWO W4HG	YB1UUN
2429 JH7BKN	2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK R0FA	2391 W7MEM	2378 F5IL
2427 JH3GCN LA0FA LX2A	2415 HB9IQB JR5JAQ WQ5W	2402 JK1TCV N9JV W8MET	2390 JA1TAA K9RS W4MAY	2377 K1NTR K2TWI ZS2DL
2426 EA3GHZ K1KA N4GG	2414 I4ENO JI1NJC KG6I	2401 HA7UW N2NS	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2413 CT1BWU KA8ZPE	2400 IZ2FOS JA1ALT KM3T W8WEJ	2388 G3VPW JA0VSH	2375 YO2CMI ZL4TT
2424 W2OIB	2412 I5OYY WA0I	2399 HP2AT N5UL	2387 K9YC	2374 IU0HDC KA7T RN3RQ
2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2398 AA3B DJ4GJ DL2FAG K2SX K9FN W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JE1DXC K7ZD W2LE
2422 IZ4MJP WL7E	2409 HA5AO	2397 IZ5BAM JA1DOF	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT
2421 AA8OY	2407 JH6PFY ZL1BYZ	2396 HB9ICC JH1BNC N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP OE2GEN
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 IZ4DPV JE8CLT K1LT K1UU N6HC W2AY	2395 AA7G WB7B	2383 LU8EKC RK3QY	2368 JP1IOF
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2393 JR4LNG	2382 HB9BAT	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP
			2381 DJ8ES JL2JVX KJ9C	2366 4Z5AV BA4DW DL9FCY K9FD*
			2380 K1ESE ON4ATW W4UCK	2365 EA3NP PY2MC

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2362 IZ8DBJ JA7QFU JE2RDO	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2315 N5BO
2361 CT3KN	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT JR8AMF	2326 K4PB	2314 AI2N K1ZZI VU2CPL
2360 K0TPP N6MZ N8SNM	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0RX W2YE	2325 BH4QYX JA2IYJ JH8SLS K9GA	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY
2359 F6ECI KM3V OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW OH1NDA SM7IUN W0HBH	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG
2358 WF4U	2344 EA1AUS JA7PL RZ3DJ	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ JA8DKJ NA5Q W0TT	2331 AC0A K0QC K1IT KG9Z WA0RVK	2321 JA4ZA	2310 JA5BGA JF1LMB
2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO	2342 IK8JVG SP9WZS	2330 9A1AD IK2RPE K3TN	2320 I8QJU W9BEA	2309 HB9BXE HL2IFR
2354 K0XB XE2X	2341 SM2GCQ VE3EK		2319 K7MTR UA3ECJ W5FI	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
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2303 HL2CFY JH4ADK	2290 JA3FHL W7CA	2275 AA1AC LA4PM	2265 4X6ZK IK0DWN WS5W	2253 JH1DGQ W1YRC
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2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2286 JA1BOQ OH1NPW	2272 KE1F N4XP	2262 HI8R OK1DH WA4JQS	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2299 I5CRL	2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD	2249 AB5C JH1VUO N2VW WP4EJH
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2297 HB9BOI LB5WB W3YY	2282 AB0X IZ8GGF	2269 EA3AKY	2259 UA6FJ UT3UZ W3RW	2247 K4HMB W8CZN
2296 SV1FJP	2281 I1NVU		2258 DF2NS K6DT	
	2280 K6YRA			
	2279 JH3FHQ			

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2243 K8NK NK0S W3MR	2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI UN7ECA W4BUW W6RFL	
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2236 AB0CT JH1APK K2FW S51NM	2225 IW1FGY W9HBH XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2194 CT1DOF DF2NU

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2193 K2RD	2181 IV3TMM W6SL	2171 UT3UY	2149 IZ0NRG JA5NPV JG4NNS RW9QA	
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2190 K1EFI N4SC W3ABT	2179 DK0UB IV3YIB JA0PE JF1RPZ WA1PMA	2168 AA4FL F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL	2146 9A5TW EA5RD EA8MT
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			2150 KU4XO N4UFO SM5FWW	

2140 CT4GO IW0GBU	K0DEW K2SN W6YOO	W1WC W6RKC	K3PP SM4DDS W6KK	HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR
2139 JA6GPR JF0JYR K2BLA K3SX K4KAY K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 N4IQ VE3NI
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2137 K1SM NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV N6PM OM8FR W0CP	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM K0GW KW4V	2098 DS4AOW EI8IU KI1U
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2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2115 DL3KZA EA1KY	2106 JE3GUG VE2BR	2095 JA4FCV K1UI KE4UW ND4X ON4RU
2133 AJ4A JH2XQY RA3LO	2123 JR7GBL KZ8Y VK3BDX	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS JF4EQJ	2094 IK2CHZ SV1FJF
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2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	2112 AE0P DK9HN UN2E	2103 JK1ODA K2HAT WA9YYY	2092 IZ2EWR N5AQ R1MA ZL2AL
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			2101 EA6AJ	

2091 EB3CW G4XRV W1TO W2ZI W4RDX	VE3JV	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
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2088 WA2USA	2077 XE1J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP
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2086 KS4S WQ6Q	2075 JA8DSO KI4GE RA3FH	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU	2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
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	2068 KK4OK N4NW R3LA			

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2035 AA4VV JA7KE K4YJ KE8KMX KM1C N9SF WB0O	2026 9A5F JA1PCM K1TZQ N3ND RT5A XE2D	2016 JA0LFV K4KGG RU9UC VA7CRZ W1OP	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	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
2034 AA3LX K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	
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1999 IK0CHU LA9OI	1985 HB9CIC K6MM	1974 GM4FDM K8FC SV8DOU WA6SCW	1962 CU3AN HA5CW	1952 K3NQ W2NK
1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1973 DL2NOM G4FKA JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 DF1ZN IZ0BTV NA9Q
1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1972 DL3JPN	1960 JA1CFZ	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
1995 IK1IYU	1982 DL1RWN JA1SGU W3ACO	1971 DF9PG K2SY	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1949 JA1XRA W4DAO
1994 PA3GRM	1981 G4XEE	1970 J11WLL	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE
1993 K5SM	1980 G3LDI IZ4DIW	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6XK DS5DNO N4ENE
1992 W5GA	1979 AA9GR I8LWL JA1IAZ SV2DCD	1967 AA9RR JA4HWX JM1TWR NS4P	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 G3SBP JH0OXS K5WBM
1991 HA5GN K2QPN NV4B	1978 IZ8EJB N1QY NY9H	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1955 K3FM SP6EIY W1CSM	1945 DJ8NT
1990 N6MB	1977 WA0ROI	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC	1944 IT9ODQ NE8Z
1988 AH0U JA4IXI OM3IM	1976 DL5OCE JA0CIU JJ2RCJ KY6R	1963 I8DVJ JA1BNW JG3RWX	1953 K2BX	1943 W8TE WB2BIN
1987 JH1OGT JM1SZY TZ4AM WC4H				1942 CU3EJ JA4EVN UA4SKW W2CVW
				1941 ND8L

ON4ANN W5LO	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	N3KS OE1SZW	WB5AAA YO2KHK
1940 DL7UVO K4WES N9YB	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1938 KE1VT NA2P	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1913 DL9IU EA2AFV IV3IXN N9JR	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN
1937 JH1MFN K1RH K4MF	1923 IZ1JMN KF9UG	1912 DL2RTL I1YDT JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 AB2E CT2IUK K8QKY N6AX
1935 JA1DOT N1KC	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G
1934 DK4TP I2AOX JL3MCM NA6L	1921 JA2KSP	1910 NC4RB	1900 FG4NO JA7BSD JH2VWH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1890 W8QID
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1920 JJ2KDZ K9AW	1909 EA1KP K9SE W7WZ	1889 EI2HY KW4MM	1888 IV3ARJ MM0BQN W4YCH
1932 K9GWH	1919 JA3MVI NR9J W0FS	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 DL8OH UN1L	1887 DF6TC K9DT KM3J
1931 JF1IXE WA9GON	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ	1898 G3XLF JR0QFA N2ZA NJ7G	1886 JF1WLK KF7F ND3L WB2WPM
1930 IK8CNT		1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE	1897 JA2EWE JA4CZM	1885 DK6OR
1929 JA1OND JA7FWR JG6NGS RL3AA			1896 JA2EWE JA4CZM	1884 HB9FBG IZ8EEI KZ9DX

1883 IW0BYL W2PA	1873 AG5W WA4VA	N4GU SK3BG SP6IEQ W0FK W4DEE	1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU I4JEE JS6TWW NU4Y	1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1864 JR0PJR MU0FAL WQ5R	1852 W0QC	1839 DJ8OG J13BFC
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU K4JWA NU4E W9VG	1863 JA1PAH WO9S	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO EI7CC
1880 JA0EVI VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB W1KDA	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1837 CX2CC EI2JD LY9Y SP3AU W6WF
1879 DL3LBM RD9M	1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1849 IZ8MBW ZS6NJ	1836 G3YQA K0SD N3OC
1878 K3NF K5AB K5KG K9AU K9UQN RA4WE	1868 JA8AZN SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD
1877 VE3YV WV2I YO3JF	1867 JH8KFE RA4P RO1B	1859 IK5FKE JR3XUH	1846 JA2XW	1834 N6MXU
1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1858 EU1M I4JB N5QS NL7S SP3F	1845 WY6N	1833 K5ZQ LU8ADX W8CD
1875 IZ8AJU K0LB	1865 AC9O AK5X DM2FX JG1HVC K3PT	1857 AA4U PA0JNH	1844 K5IB N2KI N8SHZ	1832 JA1XEL JF7ELG
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ		1856 AA6PW	1843 J13CJP KK4CB N1MD	1831 SM3PHM VK3FM
		1855 JT1CO K4XU K5CWR	1842 HB9DQL NE9Z VA7ZT	1830 DL8FBD JJ1QUV K0OK
		1854 5B4XF W1EG WA5POK	1841 W0DD WB2AQC	

1829 KD1F	W1UK WB0N	1809 NX8Y	EA3ELW K1IFJ KC5LK N7ELL S59DKR	KM7R ON8GT
1828 AG7N JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1786 AA7XT G4AFJ N2CG
1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1826 JA4SSM K5OT YO3DDZ	1816 4X1VE G3WW K0MD KE1R OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF WA3PTF
1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1805 CT1BXX JH7VTE JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1783 IZ0CBB K4SX KV4AA R9MJ WB8BZK
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W8OM	1814 4X4MF AA9LC K1XV	1804 JN1XNI K2RET SP8LBK	1793 G4ZOY G7VJR JA1PPW	1782 DG5LAC I4JED JJ1PFC SM0XBI
1823 DL5NO JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK
1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1802 K2MK KE5PO WK8A	1791 N6WM W3DM	1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB K4AV N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS	
1820 DL1TS HB9DVO JA3EY K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z NU7J	1800 K3GGN KL7TC VE3YXO W2DXE	1789 IK2ZJN	
1819 K5UZ		1799 JE1IBI JJ1CZR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	
		1798 DL7KL	1787 K1OT K4MV	

1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	JR1EFG	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1778 JG1LBN JH1ILX JR3QHQ	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP OZ1ACB RM6B	1738 F5RQQ N0STL
1777 EA5AR JA7DYJ JA7MAD	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC W6DX	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU W1EL	1736 JA4GXS N7MB
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR	1745 SM5ELV	1735 JA5DBE K7FL RN9CM RU6K W3FJ
1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1753 RD8X	1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE
1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN N7UVH	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR

WA9JWL	1721 DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E	UA1ANA
1730 JE3EDJ JR7HAN K5TIA WX6V	1720 IZ6CST KK0DX N4XYZ	1711 LU4FW W1KMA	1701 CT3CD	1693 EI9FVB R1QA W2GS
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED JA1PBV KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1728 JH2AQI OH1HB PB2A	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L
1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF
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 N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT
1724 F5JY JA3CSZ YO3AIS	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1723 DL9OBY JA8EIA NA6JD VU2IBI	1713 HA7LW IZ5FSA ZS6UT	1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1694 4X6GP K4KEW	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M
1722 IK2GPQ KG8CW M0IKW N1WQ		1703 HK4L KO6KD NA2X W9ROG		

1685 4Z5IW K3XO KE0A VK6OZ W1OG	K2RR PA9M PY6HD VE1VOX	W8NJR W9KVR WA1ZIC	1659 AA6RE AJ8B	K0SRL
1684 EW4C JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF	1667 4X6UU AE5B EC5A K9GS W9RXJ	1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND
1683 VE7SZ W1JA W4JVN WA2UUK	1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO	1657 SM6AOU	1648 JA6BZA K9EXY N5MT
1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q	1665 JR4CZM SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM
1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 G3YBO K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU
1680 W1MR W4MA	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH J11MNT K3LR K8AO KX8G N0OK	1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR
1679 AH2O JA4IYL K9SO N7VPN	1670 F6DHI K0PC N4BAF	1662 DL6UNF JR0EQQ N5PA N8NB	1653 K8ZT/QRP KD3HN KU2C	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP
1678 9K2BM	1669 LZ3CB WA5NOM	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1643 HB9HIT K4FX KK8MM PY2DV
1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA OH1WR	1642 DL1EK OH1TSM W1HEO
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K3WGR	KN7Y	1623	1614	WB6BFG
1640	N1LID	IK2QEI	IK7HDY	1606
K6XM	N4NR	W1OK	KT4AC	HB9GWJ
KE6V	S51MA	W7CP	LX1CW	K3KY
N4XMX	WF4G	1622	OK2ZA	W7VS
1639	1631	KF4NEF	UA4PK	1605
I5XFD	JG1BKX	NW7M	W5WLA	SP5GQ
JH2GZY	K3DFL	WI7P	1613	V51YJ
JQ1YIW	K6UNE	1621	IW5AB	WF5E
JR0AMD	K7CMR	K2SD	JA2ODB	1604
1638	PT7DX	W6CUA	K1FT	KC8RP
JA1NLX	SM5BNK	1620	K5EWJ	N9IO
JF1AGB	SP5UAF	9A6ST	W7LGG	W6ZQ
KR4BD	1630	I7LGM	1612	WB5STU
LU1FAM	JR1CAD	KC9FFV	DH3KM	1603
N9TK	K7HC	SM5OJH	JE1CTA	D2UY
1637	W5BK	VE1JF	KM2E	NP3CW
DK3BK	W6KGP	W7YW	SV2CLJ	W5NUT
JA9RT	1629	WB4DNL	YL2TD	WT2P
JH2BNL	KW3W	1619	1611	1602
KK9M	OT1A	DL5AVJ	G4FTC	K3VAR
KW1DX	1628	JH7IQQ	IV3TMV	NO0B
NA3F	N4MEC	ND7J	JN1NOP	NY4I
1636	N8GP	W0SD	K4CGY	VR2XYL
NZ5O	NW4M	1618	K6LPO	1601
RN6AJ	PT7YV	AD4Z	W2UDT	KY9KYO
1635	SV1BYI	KF4MH	1610	SP4K
AA4A	VE1RGB	UA0FDX	JA1GVT	1600
JA1DCK	VE1SK	W8WVM	JR1JGA	JR5VHU
N7GCO	YE9BJM	XE1YD	LA2IR	K4AB
YP3A	1627	YO9CEB	W2GFF	KB2XJ
1634	EA4EPY	1617	WP3R	OZ1RE
CT1BOY	G4NBS	JG3KLF	1609	W4QK
F4FLF	N8AGU	K0CF	JA1CCO	W6BCQ
F6GCP	VE4YH	KM8AM	JH1XFR	WA1EHK
JA7MYQ	W0ZS	WB2HJV	ON6KE	1599
JL3DGI	W2RA	1616	WJ2R	KO8SCA
JM1JIV	WA4NUF	HK1X	1608	1598
N7RD	1626	HK4EI	AA4FU	CT1ELC
US8UA	W4AG	I5FLN	EA5K	IV3FFI
1633	1625	IT9IPQ	I0KDF	IZ0ADG
KI6X	RV4LC	JJ2VLY	JA2CUS	KB5UNX
RA6AAW	W3OOU	K1LEC	JF1MTV	KI8L
RW9SG	1624	LA7EIA	R3IS	N4XX
VE3IQ	JR1WYW	W6OUL	W5ZE	W7TUS
W7JW	K5HK	1615	1607	1597
1632	K8YE	J11HNC	N9AKR	I8MTQ
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	UA9CNX	VU2MSA	SM3DXC	
			WB1EAZ	

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1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC
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1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 DK5JI IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL
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1589 AA3AZ F6FYD	1581 JR4VMS		1564 IK4TVP N6RFM UT6UA W4KK	1555 EA4D IK0ZIO
			1563 G1VDP	

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1247 AA0FT JF1MUI N6ORB UA6XT	1240 AF2D JA1SZN KX6C N6GR W2OSR	1233 DL4HRM JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT	1227 JA9EEH KF5WCP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ
1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1239 CE3CT DL5MM N7TW N9EAJ SQ8J W4MPY	1232 JE4RAL JS2KWL K3CWF N8NH SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK JE6AVT K4VZ SM3OMO
1245 9J2BS K2SZ K6EI KH6XT KQ5U	1238 4X1VF DL7BO JA0AVS LZ1XL VR2PX		1225 AK4PR DL6WT	1217 EA5IAG N5OP VK7ZE W0VD YB0EIN

1216 DF2QC HI3R LA6FI N2WM WB9B WF4B	1209 DF7GG EA5BD N6MA OK2FB	JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	KE2M LA8PDA LU5OM UN8GA W2ZQ	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY
1215 CT3DZ JA1JMF NY7T W1MO	1208 KN4OK		1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F W7CQQ	1200 AB5GU DD0VU GM4KHE ND0C/QRP ON6MX	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1186 CT1EPJ JH7RTQ KS0JD
1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K		1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K	1184 DL6ZBN HA8FW JH8BOE K4JGR K7YZO LU2DX
1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH W4NF YT7T	1182 HB9EBM KI5T N5KUC WA3WNT WM5H
	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1195 JA7FSB	1189 AA9AA AF3K G4YCS K8TS N5JEY	1181 EA6BB
	1201 5P5Q HL5YI IS0/YO3RA			

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1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ NE1RD NT5O ZS6NK	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ
1179 EA2RY IU4CHE JR6LDE K6UIP N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 JF3VEC N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP
1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M NR0Q WA6QGH	1172 DJ9FK JA4BUA KB7QFE W1FZ W2FDJ	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX
1177 JH1EIG KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR
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	1169 7N4OBV ES4AW	1162 DL9GOA IZ8EYN N5RN YO9GJY	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	

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1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD TF2LL UX7VA W1RCR	1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD		1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC PY2FZ W9AP
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1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP W4GHD WA4AFE	1127 DL7LX DS3EXT G3YFE N9ATF VE9VIC	1121 IK0XKP KI2Y KR4DA OG1R YO9FFX
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1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JH1BHW JP1GVC JR1FCS N2IC NZ7Q SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF KL7KK OH8JK SP6BXZ W4AFB WN1M
1142 HB9TJG	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R PF1MO W3XX W4CC W8TOM WS7I	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX
		1129 AK6I		1117 AA2WC AB9YC IZ4IRO

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1114 4F1OZ AA3I JA0HXV JA4DLF KA4H KE1IU KK4BZ	1109 K3FT NS0Q RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG	1092 DJ2TG G0UII KD2OV KE7BMG KS4Q ON4VT WB8QZM XE2W	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI
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1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C W1XK	1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS	1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC
1111 AJ6V	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q VE3EDY W0QD	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB XE3E YO8DHA	1095 A35RK HA1AC K3UW TA2AD W0QL W9KX	1088 EA7OH

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1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY LA7NO N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT
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1085 AI7W LA2LI N8PE NN8L TA3J W4OWY WA9IVU WB0RUR	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB	1069 N0HJZ UA9UX W4GV W4HPW YU1NR	1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q
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			1066 AC7JM IT9RWB K1TO OK1DO	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM
				1059 DL0UM

K5AX KI0G LA1FH R2OB SV1PIZ W2FDM YL2CB	KY6AA V47JA	K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	K1ETA S52R W7BC YL/RG5A	NN5O UN5GM UY0MM VU3NXI WB3LGC
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1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB	1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF LA4EI S53X VE2ACP W2PD WA8JBG	1015 JA2QCX K4NI KB1OIQ KI4FSI N4NT N6TW OH2CLX VE3VEE W7CB	1010 CT1CQK EA9AM HZ1GW JA6CMQ JA6SUY K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG WI0E WQ5N
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	1021 DL1SWN DL7VSN F5ELL F5TJC JN1RKE			

1007	K9IJ	EA1BP	JG1TFC
7Z1CQ	K9MRD	HB9GZE	JH4MJO
K1UM	KE4GFE	HS8HEX	JK8VMB
K2TTM	LU7HF	IX1CLD	K0AL
K4RWP	N2JT	JA1ASO	K2RAS
K5XM	S53BB	JA1CCG	K7LOL
KA2F	VU2AE	JA5RVN	K9DUR
KR7RK	W5EW	JN1SUT	KA5JSM
N3JON	W9KM	K3ORC	KA6RWL
N8YQX	WA3KVN	K6DLB	KB3HHA
RN4AM	WE3J	KB7AZ	KB7PKC
VE3MDX		KB8YTD	KD0BQS
W9EBO	1003	KF0QS	KG4OJT
WA0GOZ	DF5BX	KG4URP	KW1X
WF5W	E29TGW	KO3F	KZ5D
XE1SAX	EU1TT	LA8IB	LA9DL
	IK1RLI	N3AS	N2YU
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JK1OTP	N1BRL	VA2KI	N8BK
K2KN	NC3O	VE3FK	N8YO
K5AR	NK2H	W2/F2YS	N9APK
KB5WWW	OK2MDC	W7GTF	N9NFT
KF5BA	RA0AM	W9MB	NA9J
N5KDV	W6ELI	WM6Q	NG4DX
NH6Y	WA8COB	WV8EDU	NT4TN
OH4KRN		YE4FSB	OH7HM
PV8RR	1002	YL2CP	ON5UJ
RW4NJ	7L1UVF		PA5X
W7RJR	AE4S	1000	PP6ZZ
	AK0A	AA4IB	PV8AAS
1005	HB9FKK	AB4BJ	RA5C
DJ3CJ	I0ZYA	AD5ZA	RM6LW
DL8XDA	IN3FCK	AI1W	RT3I
FM5FJ	JE4XCQ	AI6P	UA3DUJ
GI4SJQ	JJ1HLL	AJ6X	VA3EJN
JN3XEZ	KB9REV	DB9CR	VK7AP
JP7WJA	KJ7KOJ	DL1DV	VU2MB
K5FO	KX7L	E25KAE	W3ENM
KR9A	N1AH	EA3AGY	W5GOL
N3EEN	N2UO	EA3HPX	W7GF
N6MM	N4WOT	EA4EQD	W8GJK
NJ6K	N4XC	HB9ARK	WI2E
PA3AIN	N8KOJ	HB9CAT	YB2TJV
UA9AM	SV3AGT	HI3I	YO5QAW
UT9LC	VE8EV	HS8KAY	
W6DOE	W6JH	IK6TOT	
	W9CY	IK8NIM	
1004	WX4B	JA0RWF	
CX9AU	YB1MIG	JA1VZO	
GM0SCA		JA1WIO	
JQ2NBX	1001	JA2KAK	
K0AIZ	AC2AC	JA9KA	
K4LD	DB2WD	JE2DOD	
K7UW	DG9NAJ	JF3KOA	
K8JRM	DH2ID	JG1EBU	