

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 02 Jun 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3170 WB9Z	3150 PY2XB SP3EPK
3294 HA0DU	3210 KJ9I OH3SR	3187 K5UR	3169 OH1XX	3149 OG2M SV8CS
3264 LZ2DF	3208 PE5T	3185 W1JR	3167 SM6CVX	3148 JA3FYC SP3E
3255 SP5EWY	3207 N1DG	3181 W9ZR	3166 JA5EXW	3146 JA5AUC
3253 CT1EEB	3204 N4WW W4DR	3179 OE6IMD	3164 N3XX	3145 UR0MC
3250 JA1BK	3203 G4BWP	3178 JH4IFF	3163 SM0AJU	3144 K4CIA
3246 DF3CB	3202 DJ6RX	3177 I4EWH JA4DND UT5UGR	3162 NN4T	3142 DL7VEE OE3GCU
3244 4X4DK UT7QF	3201 IK4MGP K8MFO	3176 W3LPL	3161 JA4LKB	3141 HB9BGV K2TQC
3235 S50A	3200 I4AVG	3174 K5RK SM3GSK	3158 DL4MCF	3139 I2AOX
3223 OZ1LO	3197 EA6SX UX0UN	3173 IK4DRY	3157 9A2AA	3138 GM3YTS OH1ND OZ1BTE
3222 DJ9KG	3193 G0JHC	3172 CT1APE	3156 9A7V	3136 N4CC
3221 JR2KDN K4PI	3191 W1NG W3UR	3171 IK1GPG	3154 JH4UYB PA3FQA S58T	3134 CT1EKY
3220 OH2BU			3152 G3KMA	

IK4GME	3113 JA2JPA W4DXX	3091 W0BV	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ
3132 JR3IIR	3111 OH1MA SM5CEU SP2FAX	3090 SP7VC	3067 IK6FWJ	3044 N9IW S51DI
3131 DF3GY	3109 SM3NRY	3087 ON4AOI	3065 SV1RK	3043 DK5WL JA5MHD N6AR
3129 N0TB SV1FJA UT3UA	3106 ON4IQ	3086 K3UA	3064 NR1R	3042 F5II JA1UQP
3127 IZ0AEG SM3EVR	3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE	3062 K4MQG	3041 HA8IE OH5KW US5WE W5OZI
3126 VE3EJ	3104 JE6KYA	3082 YO3APJ	3061 G0DQS UX1UA	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3103 F6AOJ G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3060 G3ZSS K4XP	3039 HB9AMO WK3N
3124 JQ3DUE	3102 S59Z	3080 9A1CCY	3058 OE1WEU SP5CJQ	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3101 AA7A	3079 YO5BRZ	3056 N8RR	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3078 N3SL	3055 SM5KNV W2YC	3036 JG1ULJ W9RPM
3119 OK3GU	3098 EA3A	3077 DF4PL	3054 JA1HGY	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3076 W5ZN	3053 JR6EZE	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS	3095 JA2VPO	3075 K4DY SP6CIK	3051 OE6MDF	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3074 KD5M	3050 K1CP K9CT VE1YX	
3114 IK6DLK	3093 W7UT	3072 OE2VEL	3049 N4RJ OH1LEU	
	3092 SM5AQD	3071 SL0ZG	3047 G4PWA	
		3070 YO9HP		

3032 SP8NR UY5ZZ	SP7GAQ	3002 JA0UUA UX0FF	2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV
3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX N3NT US4EX VE2TZX	2984 MD0CCE	2964 CT4NH DJ0MDR JA2IVK K5EK
3030 IK2YCW	3013 SM6DHF	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 JH1HGC K5KC	2963 JA1XEC
3029 OH2BCK W4TO	3012 JF3KON K5XI N5DG	2999 F6DAY	2980 JJ2LPV N4XM	2962 JA0EOK YV1DIG
3028 AG9S SM6CCO T77C	3011 DJ8NK SP5DIR	2998 K4UTE	2979 N2WK N6JV W3LL	2961 N5ZM
3025 KW9A N4CH N7NR	3010 F5NBU G4OBK JJ3PRT	2996 IV3ODE W4VQ	2978 N2NL S53R	2960 DK2LO
3024 DL5DSM F6BEE LA5IIA	3009 AA1QD KY7M	2995 UA4CC	2977 K5ESW	2959 EA6VQ K4IQJ UA3AKO
3023 JR3GWZ	3008 CT1IUA JA2JW RW2A	2994 W4UM	2976 EA5RM	2958 JA1SYY
3022 DL2OE OE5KE	3007 SP2GJV W3DF	2992 DL7MAE	2975 JF1PUW K5EJ	2957 FK8CP K2UO
3020 JA0DAI KX4R N5KD W3CC	3006 R4GM SP3CFM UT7UW	2991 DJ5FI JA2JNA	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3019 JA7QVI N0AT UT9FJ	3005 K8SIX W1YY	2990 K0IEA	2973 JA0FSB WX4G	2955 JH2UVL W0VTT W3KX
3018 JA3EMU	3004 EA1DR IV3JVJ	2989 JH0INP	2972 IK4DRR JH1IFS	2954 N8PR SP8AJK
3017 K4SO R7LV	3003 9A5CY AA4V OE2LCM PY2BW	2988 DF2UU K1HTV N4MM VE3XN	2971 UA6A	2952 IK6SNR
			2969 JA6BZI	2951 JA9CHI K1ZZ
			2966 N4II W9IXX	

2950 W1GL	2933 9A3SM	K2UU K9NU	UA3TCJ W2IRT W6UB	K3WC W3NO
2949 N7RT OK1MP*	2932 EA1DFP K1ST	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2888 N8JV
2947 K1UO OH3BU	2931 F2JD IK5MEN JA3PIS	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2887 JA6LCJ K4HGX
2946 HB9BZA K9RX	2930 OH5VT	2915 LZ2JE W8AV	2903 RY9C	2886 JO7WXN K6ND
2945 W1TSP W7AO	2929 JF8QNF WA7NB	2914 OM3DX RK4FD	2901 K4CN	2885 JA1ANR
2944 K4MWB	2928 DJ4PI IK5ACO IK6GPZ JA2FJP KV7K RA7A	2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA
2943 I8IGS JA2DPC			2897 OZ1CTK	2883 EA7TV PY5EG SM5CZQ WP4U
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB NK1K OH1TV W1CU WB6RSE	2896 KG7H	2882 JA7JWF
2941 N4JF	2926 DM5EE UA4CR	2911 CT1ILT	2895 N4QS	2881 I1EIS N5TY*
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2910 K3UL K4XO	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2939 IZ8FFA		2909 JA0GJJ	2893 W0MHK	
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2923 N9US OE5NNN	2908 HA1RW JE2LUN K8FL N4HU RW5C	2892 N4NX WB4OSS	
2937 JL1SAM RA3DX	2922 AB3CV K1AR N8TR		2891 CT1FMX HK3W	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2935 R3OK YU3AA	2921 I3BUI K9ZO W5XX	2907 DL1EJA IW1ARB	2890 JH1ECG OK1CF R5AJ RZ1OA	2877 SM3VAC UX1AA
	2919 DL1DUL	2906 EA3JL OH3JR	2889 IK0MHR JA1ADT JR4OZR	2876 SM6CTQ

2873 LA7JO W9RN	K3WW R3AW	2847 N2TU	SM3NXS VE3EXY	JO1WKO N4AH SP6DNZ UA0ZC
2872 JA8EAT K5MC K8ZTT RA4CC	2860 IT9JNR YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX	2833 HB9DDO JE1SYN K0DEQ	2820 I4MKN JR7BDQ
2871 JA9LJS	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2870 EA1YO ZS4TX	2858 SM6DHU	2844 JA1SJV 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 N8BM* W4FC	2856 JF2UPM OH2BLD W1ECT	2842 SM4EMO	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF WA5VGI
2867 JA3RAR JH4JNG JL1UXH K1DG	2855 JR3OEH OE1ZL SP3IBS	2841 DF6PB JF1WPB K3WA	2827 9A2JK W7DO	2815 9H1SP EA6ET RL9F SV1DPI
2866 JA9APS KN4F	2854 KG4W RV3LO	2840 DK2NG SV1CNS	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2865 G0OIL K9NW UA3DPM	2853 JI2KXX	2839 K2VV LA7AFA	2825 K5XX SP1MGM	2813 9A8A
2864 A45XR	2852 NE1B NQ1K	2838 NY0V W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2863 4Z5CX DJ5AV JI4POR N4DB	2851 F4BKV	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2862 E72A	2850 JR3VXR SP3CGK W1TC	2836 W8OI	2821 AA5AM IU7QBB	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
	2849 IK7NXM JA2LCP RY7G	2835 UA1OIZ		
	2848 N5UR VE3LYC	2834 JA8DNV R7NW		

2809 DL6KR	LA3MHA	2779 K0JGH NI6T W6SR	2762 9A1HBC DJ9VA HB0CC K5RT	VA2WA
2808 LB8DC	2794 IK4PLW			2746 KP2A UY5AA
2807 DK6WA	2793 AG4W RA3DA	2778 JA6CRP NN4X	2761 I4KDJ JL1RUC K6KLY	2745 JA1SVP W2LK
2806 G3SNN JS2LHI K1OA W9XY	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JE1FQV W0YG	2760 UN5J	2744 RA3XDX
2805 5B4MF F6HDH HA9PP	2790 4Z5MU W0UO	2776 JA6VQA 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 K3PA SV1BTK
2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2755 DL5AN SP6CES	2740 R5DT
2800 IK0FUX RU3QR	2784 K5AQ W7KNT WE9R	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2754 KC9ARR	2739 F6FXU IT9DSZ
2799 W2LO	2783 N5FG	2770 JF2XGF	2753 AB9V	2738 EA7R K1GG WX1S
2798 SP7HOV SV1JG	2782 JA2VQF 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	2750 JA9PPC K6XT N8DJX	2734 JR6FC W6YI
2795 K6FG		2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	
			2747 E72U KZ2I N6ET	

2733 CU2DX K8AC	2722 JR1BAS NS4C W5ADD	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2686 KD6WW RM0F
2732 JA5NLN SV2AEL UT8IO W7OM	2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN		2684 DF2RG G4OWT W5CIA
2731 DJ9ON NV9L	2720 ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK UT4MF YU1CC	2682 IK8YTA
2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFFQ JH1HHC SP3FAR	2698 K8GI RW3RN WB3AVN	2681 EA8JF
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 JE1LFX N9FN OE6DK		2697 KJ3L	2680 HB9TKS JA4EPE WN6W
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2696 JE3GRQ JG0CQK	2679 EW2A JE1BMJ WX2S
2727 JA3AZD KB8VAO SP2BMX	2716 DL7BA EI6FR UA9FAR W8HW	2705 EA3BS G5LP	2695 W5FKX	2678 DF2IS JE3ENP K6AM
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2725 DL6MRS EA8AKN JF0EHX R3VA		2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L	2676 EC3A K9IR YB5QZ
2724 HB9DDZ I7CSB JA3FGJ PY2YP	2713 JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G	2691 CU2AP WE7K	2675 JH7XRG KE9ET
2723 SM5FUG W1YM	2712 JH3VWN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX
	2711 IZ8FWN		2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
			2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
			2687 W3AP	

2671 JE7JDL K1KD	2657 K9MM N3MN RA1QD	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	AJ3K
2670 4Z4DX DL3ZA R8TX YL2MU	2656 DL5CW K0JY LA5LJA NS6C	2642 OE5FIN SM0NJO W9BF	2630 JJ1DWT	2619 JA2ATE N6ED ND0N
2668 JA7MOL	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2629 JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ
2667 K0KVR	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ S52OT
2665 F5HNQ JI1LET N2BJ WA8WV	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2664 K4SE	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2663 I5ZGQ JA3ENN OE4PWW OE5RLM W2PK	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFV N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ	2614 DL1DA JA1WSX N8LJ
2662 JA1WSK JE2OVG	2650 W8HC	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2624 DF9ZW KM1D LA7GIA	2613 K4WA KK9DX SV5DKL
2661 JE6TSP W9ILY	2649 AD5Q N5LZ	2633 K6GXO NU8Z W6XK	2623 IZ0RVI N9RS	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2647 K2EP KS1J		2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2611 K2LS K5VIP KM4H OH9MDV
2659 K8BCK KZ4V LA9AJA	2646 JN1GTG		2621 JH6QFJ JK1KSB JM1FHL W4WM	
2658 ON4ON UW2ZM W4QN W7CT	2645 AA8CH JR2UBS W3JX W4TV		2620 AA5AU	

W1KSZ	2599 CT1EAV	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2610 JA1VSL K1USA K6YUI NF9V	2598 JM1XCW K5WK N1RR		2573 AA5AT JH3AIU SP8FNA	
2609 EI2GLB WD8JJA	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC		2563 9K2HN UA6EX
2608 E73Y JA2EPW VK3QI	2596 K8IU	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY
2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2571 DL5EBE	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2606 RN3OG		2583 WB5JID	2570 CT3MD JA1CLW K6EID N5AO OK2QA RA1QY W6PJ	2560 K3JT KQ8M
2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ	2582 CT1FPQ G3NDC JR4DSM	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2581 JE2EHP K8YTO W9YSX	2568 KI0KB RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2603 K4XI W8KEN	2592 JK1OPL KG8P	2580 BA4RF DK2GZ	2567 JA3RQ PY5CC SV2BFN W3RJW	2557 DK3WW JA8EJO K0BJ S55DX
2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2579 I8JIT JA2FGL UA0SR W9FR		
2601 HA0UZ JH0BQX K7WP K7XB	2590 AA4R RW7M	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2600 IT9XTP JH1AGU W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ

2554 IT9DAA JA9CWJ W3BW	W3DRY W4VIC	KD3CQ ON6AA W7AL	2519 N4GN RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2553 W1YW	2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD
2552 OE8HIK	2539 RA3S	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2507 I0JBL RU6M W6BJH
2551 LA5YJ SP3SLA	2538 DS1JFY JM2RUV SV1LK W2XI	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7Yaq WD5K
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2536 K0RS	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX WT8V	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2547 JA0DET YV5JBI	2535 EA1CP LA2PA WA6YEE	2524 JA1RTX JH1EEB OH1XT	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2503 DJ3AA EA5CRC RN8W SP8HKT W1ZT
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2523 G8DX UN7TW W4CK	2511 EV1R JA0AOO KR4F W2GG W6TC	2502 DS5USH G4IUF JA8JTH JH1OAI
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2522 K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	
2544 IZ5EKV LA9VFA	2532 K0TT	2521 KM4HI		
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2520 IZ2AMW N4HB RA4CA		
2542 W7LR	2530 AA4SC JR9OPJ K5WAF			
2541 JF1KKV				

KT8X RV1CC W5ZG	W9XT XE2CQ	2476 9A4WY DL6JZ	2463 K6KO	K8RRT
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS OH2OT W4WT W6JRY	2493 NW7E W1BR WS6X	2475 OZ2PBS WA1S ZL3JT	2462 W6TMD	2449 IK7EOT
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N1EN N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2492 JA1FGB JA6TMU WQ3X	2474 PY2VA	2461 K3FRK W4SO	2448 JA1GHR K3VAT K7GM WA6F
	2490 HB9RYZ OH1NX	2473 DF3IS LB2TB	2460 JA8BNP W8LGJ WD9DZV	2447 JA4BXL
	2489 G3OAG JA1IXY N9RD	2472 DL1TRK SM5GMZ SP7TF SV1IW	2459 K2AZ	2446 OH1ZK OK1DWC
	2487 EA1RT	2471 JA1HRQ WB2REM	2458 JA1ADN JF3LOP N0KV	2444 NA5DX
	2486 S52RZ W1AIM	2470 SV2DGH WW3S	2457 IV3VBM N5KM	2443 G4DJX KS0DX
	2484 SV1QN	2469 G4BUE	2456 JG1WSC N5JB W8DX	2442 DL4CW
	2483 K3XA K8BL LU3CQ N1LN	2468 DL8ZAW N6DX OZ8SW	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ
	2482 JA7AUM JI4WAO	2467 W0GJ	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF
2499 W1LW	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2466 CT3FT ON5UE S57AT SV9COL	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
2498 K4JAF K9SM		2465 N4LR		2438 DL9TJ KQ4AV
2497 JA7LMZ RZ3FW S51U	2479 K4MK LA3BO W4RFZ	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2437 W9OA
2495 K5VWW	2477 JJ1SKG SV1VS		2451 UA0BA	2436 SP6A W0AWL W9OO
2494 K2FU			2450 IK0LNN IK4AUY JF1IRW	2435 K9ZM

N3CZ	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	K4YMQ PA7RA W1EQ
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2422 IZ4MJP	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG K2SX W2GW	2385 DL8LE LA8HGA W2NO
2433 JA9GPG W1OPD	2421 AA8OY	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF	2384 I2YDX K7HP K8YSE KQ3F W8UV
2432 ON4CAS	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 IZ4DPV JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY
2431 N7BT	2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G WB7B	2382 HB9BAT
2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E	2418 KM3V	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2381 JL2JVX KJ9C
2429 JH7BKN	2417 JA6BEE N6TA	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN
2427 JH3GCN LA0FA LX2A	2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2378 F5IL
2426 EA3GHZ K1KA N4GG	2415 HB9IQB JR5JAQ WQ5W	2401 DJ8ES HA7UW N2NS	2391 W7MEM	2377 K1NTR K2TWI ZS2DL
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO JI1NJC KG6I	2400 IZ2FOS KM3T OH1JP W8WEJ	2390 JA1TAA K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F YO2CMI
2424 W2OIB	2413 CT1BWU K9FN KA8ZPE		2389 JA1BPA	2375 ZL4TT
	2412 I5OYY WA0I		2388 G3VPW JA0VSH	2374 IU0HDC KA7T RN3RQ
			2387 K9YC	2373 JE1DXC
			2386 JF1RYU	

K7ZD W2LE	2359 F6ECI OZ1IKY W4DC YL2KF	2346 G3NKC JA9AA	W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA
2371 GM0AXY K8UT	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX
2370 DL2UH IK6QOP OE2GEN	2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX W2YE	2323 JH4BTI K0CS
2368 JP1IOF	2355 9K2NO JA8FHM K8YC N6UK NA9RB SM3LGO XE2X	2343 IZ8EDJ JA3EOP JA8DKJ NA5Q W0TT	2333 HA0HW OH1NDA W0HBH	2321 JA4ZA
2367 F5PBM HB9DHG HS1NGR JA2CEJ	2354 K0XB	2342 IK8JVG SM7IUN SP9WZS	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2320 I8QJU W9BEA
2366 4Z5AV BA4DW DL9FCY K0TPP K9FD*	2353 9K2GS	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2319 K7MTR UA3ECJ W5FI
2365 EA3NP PY2MC	2351 WB8K WD0DAN	2340 DK7YY	2330 9A1AD IK2RPE K3TN W0GG	2318 KK1W S55SL W8CZN
2364 AA8LL LU4FPZ	2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2328 K1LI N2DPF W3IP WA1S XK	2317 JR3UIC K2XF
2363 EA6EE N8BJQ RA5BM VE3VHB	2349 VE3YF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ
2362 IZ8DBJ JA7QFU JE2RDO	2348 DJ5JK DL8SCG K4RG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2326 K4PB	2315 N5BO
2361 CT3KN OH3NHF WA0RVK	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR		2314 AI2N K1ZZI VU2CPL
2360 N6MZ N8SNM				2313 JA4HAW

JA4VLK JA7BVH JA9GLW K5DHY	JH4ADK	W7CA	VE1JBC	WS5W
2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2289 AB5EB N9AW XE1MEX	2275 AA1AC LA4PM	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA
2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY	2287 K0VSH K5JC PA0ZH	2274 W1SRD	2263 JK1BSM ZS1A
2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2286 JA1BOQ OH1NPW	2273 K0AZ K8BN N7NG VU2PTT	2262 HI8R OK1DH WA4JQS
2309 HB9BXE HL2IFR	2299 I5CRL	2284 HK3X JA1PTJ OE2KHM	2272 KE1F N4XP	2261 F9XL IZ8EEL JR6IKD
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	2291 JH1RGG SP3XR	2276 RU1AB RU3SD	2265 4X6ZK IK0DWN	2254 KE9L

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2253 JH1DGQ W1YRC	2241 JR1WCT N4EFS NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE	2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN
2252 OZ1LWT RN9N				
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	2237 I5MPN K2EQ	2226 K7BTW VE7BV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2204 AB4SF K6ZZ N4HID WA4CEM
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2138 JF4EQJ KV1J	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2109 CT1BWW HB9MEJ JA2QXP	2100 DS4AOW N4IQ VE3NI
2137 K1SM	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	2108 JA1AML	2099 EA8RR N4JR
	2127 HB9AAL	2117 ER5DX G0FUV N6PM OM8FR		2098 EI8IU

KI1U	2086 WQ6Q	2074 DL8PG IU8FRE	K9AU N4OA W8FIB YB2DX	2054 OH3OJ
2097 IZ5MOQ SV1MO	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU
2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV W2JLK W5WP	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW K4JC R9SC SM4BZH W0JM W3BG	2062 AA9LC DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G
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2094 IK2CHZ SV1FJF	2081 NA4EA	2070 AA4M KK2M ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV
2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM		2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY
2092 IZ2EWR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW PA0GMM VE3JV	2069 KJ7M N3VA	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES
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2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J*	2066 DL4LAM E70T	2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ
2088 WA2USA	2076 OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP
2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL		

2044 K3STX K5CD UN7JID	WE4S	2027 F5OVQ JP1TRJ NI3P W6DE	ON7TK SA0AQT W3ICM	2008 K4EA LZ2XF N4QWZ ZS1J
2043 JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2016 K4KGG RU9UC VA7CRZ W1OP	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS KK9H RK7T YB1AR	2006 DG7RO DM3AZ JA3EJG KB4MRX
2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2034 AA3LX K3VN	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA
2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2004 DM1TT EA1DLU RA3ANL SP3QYQ
2039 DK9CG UN3G VE3KI W7IB WV9L	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2022 JA0KJE K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2031 K5NZ W7IV	2021 JH4RUF M0CSD	2011 4Z5SG	2002 HB9DVZ HK4L JA6IVR JF2OZH JM1SZY K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR
2037 DK2CC JA3MHA K2EK W7IU	2030 K6IPM N3JT N6PAT UA6AUA	2019 GW3SFC JA2MOG J16IHG K1JIU SM5BMB W1ITU WC2K WC3W	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	
	2029 JH1EDD N4IG	2018 K0EOO	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	
	2028 DJ0UT F5VHQ JA4QAD KD2T NA2AA SM5AOG YB1TJ			

2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT YO4DW	1997 AF2C GI4DOH JA1QXC NA2U W2NRA 1994 PA3GRM 1993 K5SM 1992 W5GA 1991 HA5GN K2QPN NV4B 1990 N6MB 1988 AH0U JA4IXI OM3IM 1987 DK3WG JH1OGT TZ4AM WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR 1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1983 DF2PI 1982 DL1RWN JA1SGU W3ACO 1981 G4XEE WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JA1IAZ SV2DCD 1978 IZ8EJB N1QY NY9H 1976 DL5OCE JA0CIU JJ2RCJ KY6R 1975 JA1DOT JO1LVZ K5QX 1974 GM4FDM K8FC SV8DOU WA6SCW 1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG K2SY	1970 JI1WLL 1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP 1967 AA9RR JA4HWX JH1MFN JM1TWR NS4P 1966 I8OCA 1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO 1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU 1960 JA1CFZ	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK 1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EII W1CSM 1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BTV 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
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1949 JA1XRA W4DAO	1937 K4MF	1925 DM2HK HB9TOC JA0NZR W1NA	1911 JH1RFM JH7IMX K5TN UT7KF	JQ1ALQ
1948 N4TOL YV5OIE	1935 N1KC			1901 F5JSD JP1HDK
1947 DL6XK DS5DNO N4ENE	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN KF9UG	1910 K4MY NC4RB	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI
1946 G3SBP JH0OXS K5WBM	1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1909 EA1KP K9SE W7WZ	
1945 DJ8NT N9PGG	1932 K9GWH	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM
1944 IT9ODQ NE8Z	1931 JF1IXE JH7VTE WA9GON	1920 JJ2KDZ K9AW	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L
1943 W8TE WB2BIN	1930 IK8CNT	1919 JA3MVI NR9J W0FS	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N2ZA NJ7G
1942 CU3EJ JA4EVN UA4SKW W2CVW	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI		1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK
1941 ND8L ON4ANN W5LO	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW
1940 DL7UVO K4WES N9YB	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU EA2AFV IV3IXN N9JR	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN
1938 KE1VT NA2P		1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT	1892 AB2E CT2IUK K8QKY N6AX

1891 K6XN LA9TY WW5G	WB2KSK WX0B	SM5FQQ	WC4X	1849 IZ8MBW ZS6NJ
1890 N7ELL W8QID	1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1847 AJ8MH K4MV VE1OP W1WLW W3TI WB4QOC
1889 N2ZZ	1878 K3NF K5AB K5KG K9UQN RA4WE	1868 JA8AZN SV1OZ UA1ORK	1859 IK5FKE JR3XUH N7GR	1846 JA2XW
1888 IV3ARJ MM0BQN N3OC W4YCH	1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ N5QS NL7S SP3F	1845 WY6N
1887 DF6TC K9DT KM3J YO3JF	1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1844 K5IB N2KI N7UVH N8SHZ
1886 JF1WLK KF7F ND3L WB2WPM	1875 IZ8AJU K0LB W3US	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1856 AA6PW	1843 JI3CJP KK4CB N1MD
1885 DK6OR	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1855 JT1CO K5CWR	1842 HB9DQL NE9Z VA7ZT W8OM
1884 HB9FBG IZ8EEI KZ9DX	1873 AG5W WA4VA	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1841 W0DD WB2AQC
1883 IW0BYL W2PA	1872 AC4VM DM2FX I0GOD JG1DUZ SM6CLU WY1G	1862 DJ5IO JA1GUC K2CIB W1KDA	1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU I4JEE NU4Y	1871 JH7QLR K4EU K4JWA NU4E	1861 JK1VXE N1AC	1852 W0QC	1839 DJ8OG JI3BFC
1881 JG3WCZ JP1LRT			1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO EI7CC W6WF
1880 AA4DD JA0EVI VE7TK W2CDO	1870 DF1KG N6QI		1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1837 CX2CC

DF8FT EI2JD LY9Y SP3AU	YO3DDZ	OK4YL S52FW	1805 CT1BXX JH7WQX W6BK WX2U	W6DX WC4B
1836 G3YQA K0SD	1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY
1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1814 4X4MF AH2O IK1UGX	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW
1834 N6MXU PA3BWD	1823 DL5NO JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1802 K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM
1833 K5ZQ LU8ADX W8CD	1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB K4AV N5PR NK7C	1791 N6WM W3DM
1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN KL7TC VE3YXO W2DXE	1790 IZ0GYP SV8RX W9CSX XE1FAS
1831 SM3PHM VK3FM	1820 DL1TS HB9DVO JA3EY K1XV K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z NU7J	1799 JE1IBI JJ1CZR W1EL W9MO	1788 JA3HBF K0ARS KB1HY KD8F KE0A KT2C LA1U
1830 DL8FBD JJ1QUV K0OK	1819 K5UZ W1UK WB0N	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT KM7R ON8GT
1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 K1DW N8PCN	1786 AA7XT G4AFJ N2CG
1828 AG7N JA1QIW OZ1HPS	1817 K0MD N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU
1827 HB9DDM JG1SWM N1IA UA9FFV	1816 4X1VE G3WW KE1R	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK	
1826 JA4SSM K5OT				

W3UM	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	JK7LXU K5CR NE9R YL3DQ	J12KUJ K8SL NA6O RX6DX
1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF WA3PTF	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1755 G3YBO G7SSE K5TR	1743 K0HD WA5NFC WB5NHL
1783 IZ0CBB K4SX R9MJ WB8BZK		1763 IK4THK W9ZJ	1754 JR7XOD VK2CA W8RV	1742 DL7JRD K5ALQ N5PG
1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1753 RD8X	1741 JA6AVT KW4CQ N0UN
1781 DL1FKA IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK
1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD	1770 EA4DL N8HRZ SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG WC0W	1751 KR0P LA5XGA	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 W0VHF	1750 AL7TC N9AOL W4CCS W8NN	
1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1748 DF7AP OZ1ACB RM6B
1777 EA5AR JA7DYJ JA7MAD	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW	1747 JA1ETN	1738 F5RQQ LU4FW N0STL
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 F6KOP G4FAL	1746 SM2DMU	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
			1745 SM5ELV	1736 JA4GXS N7MB
			1744 IZ1JLG	

1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	JA1KXT JE4CIL K4AR KR8T N7HN	WA6TLA	JH1SBE N3PS N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX
1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY VU2DCC	1717 K8ZZU SP7CVW SV1GRE	1707 AB2RF AF4Z K9RE SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT
1733 IW7DVM JQ2QHQ K2CYE	1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1706 AC6HY IK4DKO JA4MMO OZ3SM W9BP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W
1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X	1705 K7GQ VU2CDP	1695 JA1FUI JH3HGH KF4VTT LX1DA NY1V
1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 AA4UC DL9OBY JA8EIA NA6JD VU2IBI	1714 JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1704 KF4ZZ N7FU W3UL W7FP	1694 4X6GP K4KEW UA1ANA
1730 JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 KO6KD NA2X W9ROG	1693 EI9FVB R1QA W2GS
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E W4MA	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1728 JH2AQI PB2A	1720 IZ6CST KK0DX N4XYZ	1711 HB9CQL W1KMA	1701 CT3CD	1691 JK1WSH KE5FXE N6KK NS3L
1727 AG4Q IK7YTT IZ0MYH	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED JA1PBV KE5TD N4FN N9DR VR2MY WB2RAJ	
	1718 K6CF ND3F NX2X	1709 HB9HBZ JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	
		1708 IT9ZZO JA1SHE		

1690 DJ6NI W6RFF	JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	NF3R UA3AKI W0BBI W0JMP WF8R
1689 JA6ENL K1AJ K9ARZ W4GMY		1671 AC0X W7QHE WA9BZW	1663 HB9ERU IK0XIH JI1MNT K3LR K8AO KX8G N0OK	1654 JE7RJS RN3OA SM4CTT W0MS
1688 AA0ZP K5MT	1680 W1MR	1670 F6DHI JP1GUW K0PC N4BAF		1653 K8ZT/QRP KD3HN KU2C PT7YV
1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG
1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1651 JA1FVE K7GA
1685 4Z5IW K3XO VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX		1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1650 CT1AHU
1684 EW4C JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B EC5A K9GS W9RXJ	1659 AA6RE AJ8B OH1WR	1649 W0JW WD8KND
1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO WI7P	1658 DL2JIM I2EAY VE1JS VR2KW	1648 JA6BZA JA7OVC K9EXY N5MT
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1681 JA1JYE	1672 K4WW		1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU

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1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB YE9BJM	1619 DL5AVJ JH7IQQ ND7J W0SD	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R
1643 HB9HIT K4FX KK8MM PY2DV	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1609 JA1CCO JH1XFR ON6KE WJ2R
1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 DL6GBM W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE
1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1640 K6XM KE6V N4XXM	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	1615 JI1HNC K4OCE VU2MSA	1606 HB9GWJ IK8YFU K3KY W7VS
1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1605 SP5GQ V51YJ WF5E
1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M VE6SH	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1604 KC8RP N9IO W6ZQ WB5STU
1637 DK3BK JA9RT JH2BNL		1621 K2SD W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1603 D2UY

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1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX NW7US W7TUS	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z WB8IZM	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW	1564 IK4TVP N6RFM UT6UA W4KK
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1595 DK5HZ NU2Q	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
1594 E74A		1577 JA4ICR JA7MNF	1569 CT1HHP	1560 JH2HHJ

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1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U 1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX 1542 JD1AMA MW0CBC N1EK W2GB 1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ 1533 9A0W JH2KXN K2CS KI7AO 1532 HK3CW K8ROK OK1FMX UT2AB 1531 SM0HEV	
1558 KI4TZ N6VS N8IL 1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ 1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E 1555 EA4D IK0ZIO KA6A KK7YC VK3TC 1554 AA6K DL4MM KE9S N6VNI W0PE 1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W9WO WA9DU 1548 JG2CNZ KD4SN N2ZN NM1G SP7QHR W5MO 1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM 1546 JA0FLL	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG 1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID		

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LY3BY	K4HQK	NV1Q	N6DNU	UA1OM
N9LEO	1517	RA9LT	N9AZZ	W5DXQ
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WR7Q	K4PKM	W5FL	NC2Y	YB1TQL
1523	W0ANZ	W6GJB	WK9U	1500
EA3ESZ	1516	W6ZO	ZS1C	AA4US
JJ1OKK	DJ6TF	W7VAS	1504	AA8KY
1522	K0AU	WA2MCR	DL9DRA	AE4AN
CT7AUP	K4TXJ	1511	JA3PRM	EA4TX
DL2RD	VE1DUN	AD4ES	JK3NQV	EI3CTB
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JA1UWB	KP3V	1509	WB0OQV	N5XJ
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KN9P	M0TTB	W4REX	YB4IR	W9PDS
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N6WIN	AB1J	1508	AA5TA	WJ0T
SP3EPG	AG1I	DL0WW	HB9AGO	WO5I
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1519	JA7BAL	NN6K	JJ1DJW	WY7FD
F4DSE	K8EB	WV4V	JR1SLU	YB1RUS
K7DSE	KA5V	YL2EC	K2SHA	YB4CHP
ND4DX	N9CDX	1507	K7PT	YL2BR
UY2UZ	R7IA	EA7DAP	K7STO	1499
W8AKS	UA3DK	N0VVV	KB1YNT	K5LY
WA8CDU	VE4EA	W0ELT	KC9K	KF6A
WB4SON	VE7UF	W4WN	KJ4YLO	N7ZA
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1518	WQ1H	CE3FZ	N3ZP	VE6TL
HK6K	1512	DL1MEV	NK5B	1498
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			ON5GQ	KA2CYN
				ON4LG

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1495 JR1LZK ON7DR	1486 DF7FC JA6NEJ N7JB N8XI W7HUY	1478 A71AM K2CYS K7QBO	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1460 N6VH
1494 G4AFU KI4TWA N4KM W1GF	1485 DF9HI DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD	1468 DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1459 HA5UK K8JRK S50U
1493 IK5ZUK JA3CMD M0URX	1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA KM2O N2BI	1467 K8LN	1458 WB2CLL
1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	1483 4X1RU AJ4F JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1457 IK5EKB PY3VB
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1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY	1480 AA1M AA5SH K0XN K8ZH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF VA3OKG W4WG	1454 JA1UPT	1453 KD2SC N3WD WA4TII
1488 CU2CE				1452 EC7B KB4CRT

KB7V W2SKI WA9JOQ	JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	W0ZR 1436 KK4CLY KT4O NY4G	IK4DCW N3HBX OE6VHF	ON4CN TG9AJR UN7BY
1451 JA2XLV K4IA KU9S			1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY
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1448 NR0T	1441 DL2VFR SP9GFY	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA6NQT	1416 AA9D G0THF W2CQ
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		1428 AE4M DL9MEN		1411 A19U
				1410 NS4X VU3CAU

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		1385 8P6SH	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	

1369 K8ZR OH2BUA	1362 DL2TOS JA1TOU K3SUI NI0K NT9F PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH W4DCY W4QNW W4WX W8SET WA5TXY	1346 JA2HIJ JA6JPS K5DCW N9MW VU2ABS WA6KHK	1340 GM4YMM HB9JNM IK5LSQ JJ2PIK KB0EL W4TE
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1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 I4UUL K8MRT OD5YA WA1NXC	1351 KD5R		1337 IK0CNA IW1PUR K6DJ W1WV
	1358 EA8TK JH2NWP WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X W4ATL	1343 4X6KJ AA4EA AC6DD G4VMX JK3GWT K1OR K4GHS W6HYI	1336 AB5YI JA7FVA VU3WEW W8VK
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	1355 HA5KFV HL3EHK K8EJ KI7HO WB2KSP	1347 GW0ANA JR7COH K3BZ K7CO K8VD OH3PYY	1341 CU2AF JA7QQQ JS2GFA R9HBF W4UT WD8LTM	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT

1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD N0RR NA5S W8PAT	1325 AF8C JH6IMI SM1NJC SM5AKS W3NRJ	ZS2I	1311 VA7XX W2GR W4HM W6DVS YU9MBA	WG0G YB0MZI
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1254 EW1LM KE5MMT TA1PB W2FS WQ5T	1247 AA0FT N6ORB UA6XT	1239 CE3CT DL5MM N7TW N9EAJ SQ8J W4MPY	1233 DL4HRM JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS
1253 EA4XT JH8CFZ KR4DA OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1232 JE4RAL JS2KWL K3CWF SM6CGI WB6AXD	1225 AK4PR DL6WT
1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ K6EI KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1237 EU4T IZ2USP KC4PX KR0O N8RF PY2AB	1231 G3YSX IK8PGE JA1PLT KJ5Y LB8OH W2FKF	1224 AB4FH JH4ADF K0KV NX4D OK1UU
1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT NN7X	1236 EI5GM JA1UBZ JA6MWW K4EQ KV7N N8KU	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM
	1243 F4GTB IK2LOL IZ4ORF JL1QDO K8RCT KD3UY WA7RLL		1229 EA1AHA JA1IFD K3PH	1222 EA7/LA9DL K5SES W5RY YO8PS
				1221 HB9TWU JA1QVR

JA3AOP KF8HR OE7FWJ PR7AB	G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1205 CT1END GM7NZI	N9XG WE2K	WB3AVD
1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K VK3EUZ
1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP
1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH W4NF YT7T
1217 EA5IAG N5OP VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA VE3GYL W2ZQ	1189 AA9AA AF3K G4YCS K8TS N5JEY
1216 DF2QC HI3R N2WM W4BH W7CQQ WB9B WF4B	1208 KN4OK	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 DF5DH JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB N9ATF RW5CW SP3UY
1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1199 EI9E JA0TEA KF3N N2ZL N3RR		1187 G3EKJ JF1QQK KL7NW SP2DW
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1206 ES2IPA K7SO KL2R W4UR W5SV		1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC	1186 CT1EPJ JH7RTQ KS0JD
1213 AA5H				1185 AB1QB

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1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	1177 JH1EIG KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX
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1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC N7GVV TF2LL UN2G W7BJN	1155 K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG
	1173 DJ3GW	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ
			1159 N6TV NT6AA RA3LAL S51DD	1153 EA1WH

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1151 JH1AWJ KA5M N5CR	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG NA7RH OH3DP W8GU	1137 K7VL KZ2R NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ
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1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA	1140 DL1DH JH8FIH K1BG N9RE			

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1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE3EDY VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI LU7HN N2SU NO2C W1XK	1096 AD9DX JA0EBV K4CA RG7G W7KKC WW5L XE1RCS
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1115 EI4HH				

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1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N0AKC N6JM NR2D W7PC	1075 AC4CA DL5SDB JA5XWB JJ2SEE K1TN N7NF NN4DF PA5KT VE8EV WB9W YB2IQ	1069 N0HJZ UA9UX W4GV W4HPW YU1NR
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1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1076 AG4TO HA2ESM JK7IKU	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT
				1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI

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	1051 AK0MR G3VXJ K9JJR K9NS KB0FHP	1046 AB4EJ DL2MWB JN7DIY KU4GC N8JK R6AZ W4ALF W6INO	1040 8P5A AA0BH AE4VJ DK4SR K0ARM K4LCP M0NGN NC8I UT4ZX W2RDS	1034 DL2DCX K9AAA

LZ1PM	1028	N7GHZ	I8DKR	K1NOX
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WA1HXX	EI8JX		JH8UGL	KG5EG
1033	IK1RKN	1023	JJ0PJD	NW8F
AA2T	JA5SEY	4X1EL	JL2ULM	PT2CSM
AE4WG	K5WE	AC2RL	KB1AWM	UT3KW
EI2II	K6GCN	F6FFA	NX3A	W7BVN
JA1VDJ	N2CR	IN3TWX	P40P	W7SMW
JR4DHK	W4SW	IU4AZC		WB2MKX
K4FW	WA6APQ	JA1MZM	1018	1013
KC4ES	YB3OSE	JA1QDB	DK1NAL	AF6O
KU4A	ZS6X	KI6PG	K4HR	HB9RE
M0RTP	1027	N7YQ	K8UHL	JK1DDQ
W9COS	4K9W	RA3T	KO4IBL	K5HX
	DJ9HQ	WI9WI	N3BK	KA5IAU
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9A1A	KK7L		NL8F	NA6XX
G4DYA	LZ1QN	1022	OZ4RT	PY2YW
IK3XJP	NT5EE	EW3MM	R3LC	R7KW
LA8ZAA	W5XG	G4CWD	VR2CO	VR2CC
W0NBC	WD4OHD	I0LTX	W4LLP	W7GES
		K4BYN		
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4O7CC	DL9ZAL	N9AVC	IZ0COI	HB9WDF
HB9MXY	DS2GOO	W6OZI	JA1GLE	JA1UXV
JH1OCC	JA5OP	W8RES	JA3ALY	JH1KIM
JO3MXH	KA5OWI		K6VWE	JL1OZI
JR3PKO	N3DV	1021	KT6AA	K7LAY
K1JE	UA4Q	DL1SWN	N2GM	RA3AA
NX7K	UX4UM	DL7VSN	RA3AOS	RD3BZ
OZ1NF	VE2WY	F5ELL		UU1JA
WQ9N	W2WGK	F5TJC	1016	VU2OT
	W6WRT	JN1RKE	DS4AKP	
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JA6COW		K6SS	F4GDI	JH4NYG
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K7WA	AC1O	NA9L	K2KQ	K3OK
LA6VQ	AE5FM	OH6JKW	K9RZ	N5XUS
N6MG	DS5BRE	W2YWC	N5ZY	OH1HAQ
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SV1DVX	RL8C		W9TO	WW6G
	RV6ARZ	1020		
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CQ0ODX	YV6BTF	JE0HUR	JA2QCX	CT1CQK
DL6SAK		JH3FCF	K4NI	EA9AM
DL7UCX	1024	K2KNB	KB1OIQ	HZ1GW
IK7XNA	CT2GZE	K2WR	KI4FSI	JA6CMQ
IZ6IOC	DK6WL	K4BNF	N4NT	JA6SUY
JR3RIU	HL1MKT	S53X	N6TW	K1QQ
KH2X	IZ8DDP	VE2ACP	OH2CLX	K4EZY
OH8NW	JA2LMY	W2PD	VE3VEE	K7UPJ
VE3ZN	JI5RPT	WA8JBG	W7CB	KA9JAC
W2GHD	JP1QDH			KN4WOJ
W2LPL	K1IG	1019	1014	N2BEG
W6HB	K6PBF	DK6BT	DK6CQ	WI0E
	N4GOA	G3AKU	DL9QJ	WQ5N
		G3WKL	EA9LZ	

1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	OH4KRN PV8RR RW4NJ W1WSF W7RJR WB3LTT	W6ELI WA8COB	WM6Q WV8EDU YE4FSB YL2CP	NA9J NG4DX NT4TN OH7HM ON5UJ PA5X PP6ZZ PV8AAS RA5C RM6LW RT3I UA3DUJ VA3EJN VK7AP VU2MB W3ENM W5GOL W7GF W8GJK WI2E YB2TJV YO5QAW
1008 9A1CZZ EI2IP HB9MZI JG4GZK K9CHP KL7XO RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WB5KSD WX2K XE1V	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ JP7WJA K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE	1002 7L1UVF AE4S AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT W6JH W9CY WX4B YB1MIG	1000 AA4IB AB4BJ AD5ZA AI1W AI6P AJ6X DB9CR DL1DV E25KAE EA3AGY EA3HPX EA4EQD HB9ARK HB9CAT HI3I HS8KAY IK6TOT IK8NIM JA0RWF JA1VZO JA1WIO JA2KAK JA7LOT JA9KA JE2DOD JF3KOA JG1EBU JG1TFC JH4MJO JK8VMB K0AL K2RAS K7LOL K9DUR KA5JSM KA6RWL KB3HHA KB7PKC KD0BQS KG4OJT KW1X KZ5D LA9DL N2YU N4GRC N4LS N4PAJ N8BK N8YO N9APK N9NFT	
1007 7Z1CQ K1UM K2TTM K4RWP K5XM KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX	1004 CX9AU GM0SCA JQ2NBX K0AIZ K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J	1001 AC2AC DB2WD DG9NAJ DH2ID EA1BP HB9GZE HS8HEX IX1CLD JA1ASO JA1CCG JA5RVN JN1SUT K3ORC K6DLB KB7AZ KB8YTD KF0QS KG4URP KO3F LA8IB N3AS N3DD N9ATD PJ4/NA2AA PY2RF VA2KI VE3FK W2/F2YS W7GTF W9MB		
1006 DJ9KV G3YBY JK1OTP K2KN K5AR KB5WWW KF5BA N5KDV NH6Y	1003 DF5BX E29TGW EU1TT IK1RLI JL1EEI KG5NP LA4HC N1BRL NC3O NK2H OK2MDC RA0AM			