

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

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

3304 EA8AK	3214 IK4WMA	3191 W1NG	3171 IK1GPG	3150 SP3EPK
3294 HA0DU	3210 OH3SR	3189 W3UR	3169 OH1XX	3149 OG2M PY2XB 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 UT7QF	3202 DJ6RX	3177 I4EWH JA4DND	3160 NN4T	3141 HB9BGV K2TQC
3243 4X4DK	3201 K8MFO	3175 W3LPL	3158 DL4MCF UT5UGR	3138 GM3YTS OH1ND OZ1BTE
3232 S50A	3200 I4AVG	3174 K5RK SM3GSK	3157 9A2AA	3136 N4CC
3223 OZ1LO	3199 IK4MGP N4WW	3173 IK4DRY	3156 9A7V	3134 CT1EKY IK4GME
3222 DJ9KG	3197 EA6SX UX0UN	3172 CT1APE	3154 JH4UYB PA3FQA S58T	
3221 JR2KDN K4PI	3193 G0JHC		3152 G3KMA	
3220 OH2BU				

3132 JR3IIR	3111 OH1MA SM5CEU SP2FAX	3087 ON4AOI	3062 K4MQG	3042 F5II JA1UQP YO9HP
3129 N0TB SV1FJA UT3UA	3109 SM3NRY	3085 DK5PR IK4CIE	3061 G0DQS UX1UA	3041 HA8IE OH5KW US5WE W5OZI
3127 IZ0AEG SM3EVR	3106 ON4IQ	3082 YO3APJ	3060 G3ZSS K4XP	
3126 VE3EJ	3105 EA5BM IZ1ANU	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3104 JE6KYA	3080 9A1CCY	3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3055 SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3102 S59Z	3077 DF4PL	3054 JA1HGY	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3101 AA7A DF3GY	3076 W5ZN	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3051 OE6MDF	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3050 K1CP K9CT VE1YX	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3072 OE2VEL	3049 N4RJ OH1LEU	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3071 SL0ZG	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3093 W7UT	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3113 JA2JPA W4DXX	3092 SM5AQD	3067 IK6FWJ	3044 N9IW S51DI	3030 IK2YCW
	3091 W0BV	3065 SV1RK		
	3090 SP7VC	3064 NR1R	3043 DK5WL JA5MHD N6AR	

3029 W4TO	3011 DJ8NK SP5DIR	I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV	N4XM	2962 JA0EOK YV1DIG
3028 AG9S SM6CCO T77C	3010 F5NBU G4OBK JJ3PRT	2999 F6DAY	2979 N2WK N6JV	2961 N5ZM
3025 KW9A N4CH N7NR	3009 AA1QD	2998 K4UTE	2978 S53R W3LL	2960 DK2LO W9IXX
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2996 IV3ODE W4VQ	2977 K5ESW	2959 EA6VQ K4IQJ UA3AKO
3023 JR3GWZ	3007 SP2GJV SP7GAQ	2995 UA4CC	2976 EA5RM	2958 JA1SYY
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2994 W4UM	2975 JF1PUW K5EJ	2957 FK8CP K2UO
3020 JA0DAI N5KD W3CC	3005 K8SIX KY7M W1YY	2993 K9EL	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3019 JA7QVI N0AT UT9FJ	3004 EA1DR IV3JVJ OH2BCK W3DF	2992 DL7MAE	2973 JA0FSB WX4G	2955 JH2UVL W0VTT
3018 JA3EMU	3003 9A5CY AA4V OE2LCM PY2BW	2991 JA2JNA	2972 IK4DRR JH1IFS	2954 N8PR SP8AJK W3KX
3017 K4SO R7LV	3002 JA0UUA UX0FF	2990 K0IEA	2971 UA6A	2952 IK6SNR
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX N3NT US4EX VE2TZT	2989 JH0INP	2970 DJ5FI	2951 JA9CHI K1ZZ
3013 SM6DHF	3000 5B4AGN DJ4AX F5UKW	2988 K1HTV N4MM VE3XN	2969 JA6BZI	2950 W1GL
3012 JF3KON K5XI N5DG		2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
		2984 MD0CCE	2964 CT4NH DJ0MDR JA2IVK K5EK	2947 K1UO OH3BU
		2982 JH1HGC K5KC	2963 JA1XEC	2946 HB9BZA K9RX
		2980 JJ2LPV		

2945 W7AO	2929 JF8QNF WA7NB	W8AV	2901 K4CN	2884 AA1ON JE8BKW R7AA
2944 K4MWB W1TSP	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD	2900 9A2F EU7A JF4VZT W4DKS	2883 EA7TV SM5CZQ W3NO
2943 I8IGS JA2DPC		2913 EA5BY OE8RT ON4CD SM6CNN	2897 OZ1CTK	2882 JA7JWF
2942 K0SR	2927 EA4KD K1ST OZ4O	2912 K4HB NK1K OH1TV W1CU	2896 KG7H	2881 I1EIS N5TY
2941 N4JF	2926 DM5EE UA4CR	2911 CT1ILT	2895 N4QS	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2910 K3UL K4XO	2894 RJ3AA	
2939 IZ8FFA		2909 JA0GJJ	2893 W0MHK	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
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	2907 DL1EJA IW1ARB	2891 HK3W	2877 SM3VAC UX1AA
2935 R3OK YU3AA	2921 I3BUI K9ZO KV7K W5XX	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB WB6RSE	2890 JH1ECG OK1CF R5AJ RZ1OA	2876 SM6CTQ
2933 9A3SM	2919 DL1DUL K2UU K9NU		2889 IK0MHR JA1ADT JR4OZR K3WC	2873 W9RN
2932 EA1DFP	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2888 N8JV	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2931 F2JD IK5MEN JA3PIS	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2887 JA6LCJ	2871 JA9LJS N2NL
2930 OH5VT	2915 LZ2JE	2903 RY9C	2886 JO7WXN K6ND	2870 EA1YO ZS4TX
			2885 JA1ANR	

2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF	2842 PY5EG SM4EMO	UA3AP	W6OAT
2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	2856 JF2UPM OH2BLD W1ECT	2841 DF6PB JF1WPB K3WA	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU
2867 JA3RAR JH4JNG JL1UXH	2855 JR3OEH OE1ZL SP3IBS	2840 DK2NG SV1CNS	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF
2866 JA9APS KN4F	2854 KG4W RV3LO	2839 K2VV LA7AFA	2827 9A2JK W7DO	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI
2865 G0OIL K9NW UA3DPM	2853 JI2KXK	2838 NY0V W1DIG	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2864 A45XR	2852 NE1B	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2825 K5XX SP1MGM	2813 9A8A
2863 4Z5CX DJ5AV JI4POR WP4U	2850 JR3VXR SP3CGK W1TC	2836 W8OI	2824 AB6QM EA1N IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2862 E72A K3WW N4DB R3AW	2849 IK7NXM JA2LCP RY7G	2835 NQ1K UA1OIZ	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2834 JA8DNV R7NW SM3NXS VE3EXY	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2859 HL3IUA JA1EOD K4ZYU	2847 N2TU	2833 HB9DDO JE1SYN K0DEQ	2820 I4MKN JR7BDQ	2809 DL6KR
2858 K1DG SM6DHU	2846 IK1YED JA9FPI KF0QR R7DX	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD	2808 LB8DC
	2845 R9FM WA4FFW	2831 CT1FMX	2818 I6FLD	2807 DK6WA
	2844 JA1SJV UA4LY			2806 G3SNN JS2LHI K1OA W9XY
	2843 W8GC	2830 K9EU		

2805 5B4MF HA9PP	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY	2760 UN5J	2744 RA3XDX
2804 DL5WW VA5DX W9AJ	2788 F5PAC N5ORT	2774 JH3VNC	2759 IK4ADE ZS6EZ	2743 RD3K
2803 EA3WD JA5XAE	2787 KN5O VE3BW W5XC W9MU	2773 K0JGH	2758 PY2SP	2742 DL5ME KB0EO SP9ODY
2802 IK0XBX KA9FOX UR5EDX	2784 F6HDH K5AQ W7KNT	2772 IZ8VYU	2756 RV3FT UN7JX	2741 JA1KQX SV1BTK
2800 IK0FUX RU3QR	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT
2799 W2LO	2782 JA2VQF MM0EAX SM6BZV	2770 JF2XGF	2754 KC9ARR	2739 F6FXU IT9DSZ
2798 SP7HOV SV1JG	2781 AJ6T DK0PM RN3QN UA3LAR	2769 F4BKV	2753 AB9V	2738 EA7R K1GG WX1S
2797 IK0PEA JA1DUH	2780 CT1GFK N7US	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IY JA3GN K1BD OH6RX UT7UV
2796 JS3CTQ K7NN	2779 NI6T W6SR	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2735 JA4OK K8NVR KK2I W0DJC WT8C
2795 HB9ALO K6FG LA3MHA	2778 JA6CRP NN4X	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2734 JR6FC W6YI
2794 IK4PLW	2777 DK5AD JE1FQV W0YG WE9R	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2733 CU2DX K8AC
2793 AG4W RA3DA	2776 JA6VQA K8GG	2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2732 JA5NLN SV2AEL UT8IO W7OM
2792 JH3CUL SM0CCM UT2UB		2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2731 DJ9ON
2790 4Z5MU W0UO			2745 JA1SVP W2LK	

NV9L	US0KW UX3IW	OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN	2681 EA8JF
2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFFQ JH1HHC SP3FAR	2697 HB9SLO KJ3L	2680 WN6W
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 DF2UU JE1LFX N9FN OE6DK	2706 S52DD	2696 JE3GRQ JG0CQK	2679 EW2A JE1BMJ WX2S
2728 JA9TWN JJ3HGG	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2705 EA3BS G5LP W5ADD	2695 W5FKX	2678 DF2IS JE3ENP K6AM
2727 JA3AZD SP2BMX	2716 DL7BA UA9FAR W8HW	2704 JF7XKY K0JUH ZS1LS	2692 K3JGJ PE1L	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP WE7K	2676 YB5QZ
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 JH7XRG KE9ET
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2712 JH3VWN	2701 K7BG OE3EVA R6AF SP3CJS	2689 EI6FR W2KKZ W6VX	2674 HB9TKS JH1QAX
2723 SM5FUG W1YM	2711 IZ8FVN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW	2673 IW0SAF W9NGA YS1RR
2722 JR1BAS NS4C	2710 EA2IA	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2672 G3VKW OH2FT
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN		2686 KD6WW RM0F	2671 JE7JDL K1KD
2720 K3PA ON4IZ	2708 CT1BH K3RA K7PI		2684 DF2RG G4OWT W5CIA	2670 4Z4DX DL3ZA R8TX YL2MU
			2682 IK8YTA	2668 JA7MOL

2667 K0KVR K9IR	2655 HB9LCW JH8RZJ UA3TT	OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT
2665 F5HNQ JI1LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV WA3C	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2664 K4SE	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2663 I5ZGQ JA3ENN OE4PWW OE5RLM	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ	2614 DL1DA JA1WSX N8LJ
2662 JA1WSK JE2OVG	2651 AA9A JN1RQV	2636 EA5GPQ K1LPS K8VFF N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D LA7GIA	2613 K4WA KK9DX
2661 JE6TSP W9ILY	2650 W8HC	2634 I5HOR K1DT N1NK S57AC WC5N	2623 IZ0RVI N9RS	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q	2633 K6GXO NU8Z W6XK	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2659 K8BCK KZ4V LA9AJA	2648 JN1GTG	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2621 EC3A JK1KSB JM1FHL W4WM	2610 JA1VSL K1USA K6YUI NF9V
2658 ON4ON UW2ZM W2PK W4QN W7CT	2647 K2EP KS1J	2630 JJ1DWT	2620 AA5AU AJ3K	2609 EI2GLB WD8JJA
2657 K9MM N3MN RA1QD	2646 JR2UBS W3JX W4TV	2629 JA2AHH JA9CHJ W4OX	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y
2656 DL5CW K0JY LA5LJA NS6C	2645 DF3UB LA3WAA N1IBM SM6CUK VE6WQ			
	2642 OE5FIN SM0NJO W9BF			
	2641 K8TL			

JA2EPW VK3QI	JI1DHY	2583 WB5JID	2570 CT3MD JA1CLW K6EID OK2QA RA1QY W6PJ	W1YIF W9OL
2607 KE8UN KU0A	2596 K8IU	2582 G3NDC JR4DSM		2560 K3JT KQ8M
2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	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	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ K7WP K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2576 IK5PWQ JF6WTY		2554 IT9DAA JA9CWJ W3BW
2600 IT9XTP JH1AGU W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2553 W1YW
2599 AA8CH CT1EAV	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2563 UA6EX	2552 OE8HIK
2598 JM1XCW K5WK N1RR	2586 N8OC	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY	2551 LA5YJ SP3SLA
2597 DL6CNG JA2TBS JA7BWT	2585 AA4R OM4EX	2571 DL5EBE XE1KK	2561 EA1EAU G3KWK IK0AGU JA1NWD	2549 DL5CF IK8GYS PC3T SK7AX

W6QUV	JH0INE UW8SM WO7R	KA8SYV KB1EFS	2514 AE5E G3TTJ R9OK R9SA SV3FUP	K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2547 JA0DET YV5JBI	2535 AD6W EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2511 EV1R JA0AOO KR4F W6TC	2503 DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX UN7TW W4CK	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2544 IZ5EKV LA9VFA	2532 K0TT W3RJW	2522 K1HT VK3HJ WO2N	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS OH2OT W2GG W4WT W6JRY
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2521 KM4HI		
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		
2539 RA3S		2516 CT1CJJ YV5NWG		
2538 DS1JFY JM2RUV SV1LK W2XI	2528 K9JF N9ISN W6ENZ W8RLS	2515 K2NV VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	
2537 JA2XCR JF2WGN	2527 IZ4GWE JA6BJV		2507 I0JBL RU6M W6BJH	2500 4Z1UF 5B4AHJ DL1HRN

EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2484 JH0BQX SV1QN	2471 JA1HRQ WB2REM	2457 IV3VBM N5KM	2443 G4DJX KS0DX
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 JH1SJN JR6LLN VU2NKS	2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 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 KA2D 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 9K2HN 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	2372 IZ4DPV
2421 AA8OY	2407 JH6PFY ZL1BYZ	2396 HB9ICC JH1BNC N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 JE8CLT K1LT K1UU N6HC W2AY	2395 AA7G WB7B	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP OE2GEN
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2393 JR4LNG	2382 HB9BAT	2368 JP1IOF
			2381 DJ8ES JL2JVX KJ9C	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP
			2380 K1ESE ON4ATW W4UCK	2366 4Z5AV BA4DW DL9FCY K9FD*

2365 EA3NP PY2MC	XE2X	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2318 KK1W S55SL
2364 AA8LL LU4FPZ	2351 WB8K WD0DAN	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 JA3EOP K1LI N2DPF W3IP WA1SXX	2317 JR3UIC K2XF
2363 EA6EE K4ZO N8BJQ RA5BM VE3VHB	2350 9K2GS DL3OI IK2SGB N6PSE N7DC W9EWZ	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ
2362 IZ8DBJ JA7QFU JE2RDO	2349 VE3YF	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO
2361 CT3KN	2348 DJ5JK DL8SCG K5KPE K7UA	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N K1ZZI VU2CPL
2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY
2359 F6ECI KM3V OZ1IKY W4DC	2346 G3NKC JA9AA	2333 HA0HW OH1NDA SM7IUN W0HBH	2323 JH4BTI K0CS	2312 JA2KNW JA6CBG
2358 WF4U	2345 K7LJ SM4CTI WA2NPD	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2321 JA4ZA	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2357 K0TPP	2344 EA1AUS JA7PL RZ3DJ	2331 AC0A K0QC K1IT KG9Z WA0RVK	2319 K7MTR UA3ECJ W5FI	2310 JA5BGA JF1LMB
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2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO	2342 IK8JVG SP9WZS		2320 I8QJU W9BEA	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2354 K0XB	2341 SM2GCQ VE3EK			
	2340 DK7YY			

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2306 BA4MY	2294 KE6FV N6HY PY2RO RU3ZX	2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2268 K3SEW K9OW	2256 JA9IFF KA4RRU
2305 JK1UNZ K8CW NE8P W7AH	2292 JA3XNH RZ3DW W5VQ	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2255 EA7SG HC1BI JH1BAM JN3SAC
2304 JA8UIV OK5TK WB8CQV	2291 JH1RGG SP3XR	2276 IK8VRH RU1AB RU3SD VE1JBC	2266 OH6NIO	2254 KE9L S57XX W9PZT YL2KF
2303 HL2CFY JH4ADK	2290 IZ4AIK JA3FHL W7CA	2275 LA4PM	2265 4X6ZK AA1AC IK0DWN WS5W	2253 JH1DGQ W1YRC
2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2289 AB5EB N9AW XE1MEX	2274 W1SRD	2264 N4MHQ UR3EO UR5FEO W1OW W5ZPA	2252 OZ1LWT RN9N
2301 JH0MXV JP1NWZ	2287 K0VSH K5JC PA0ZH	2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2251 N4TV W5ZO
2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2286 JA1BOQ	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		2259 UA6FJ UT3UZ W3RW	
	2281 I1NVU			
	2280 K6YRA			

2247 K4HMB W8CZN	JH1APK K2FW S51NM	2225 IW1FGY W9HBH XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM
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2243 K8NK NK0S W3MR	2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI UN7ECA W4BUW W6RFL	2199 WB8B
2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2220 EA9IE JH4DYP OZ7FOC	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2198 JA1OVD JA3LDH LA6OP W0QQ
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2236 AB0CT				

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2193 K2RD	2181 IV3TMM W6SL	2171 UT3UY	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2149 IZ0NRG JA5NPV JG4NNS RW9QA
2192 N3BNA	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR	2159 4O3A DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH
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2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC
2186 ZS2EZ	2174 HA5PT K5TT W2OR	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2142 CT3DL K8KWT
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		2162 RZ0AF S59ZZ W7AV		

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2140 CT4GO IW0GBU	2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K3PP SM4DDS W6KK	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR
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2138 KV1J N6KZ	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR
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
2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2107 EA3DW G4DJJ K3PU	2097 IZ5MOQ SV1MO
2135 JA7BEW KR6C N7WS	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY	2106 JE3GUG VE2BR	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK W5WP
2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS JF4EQJ	2095 JA4FCV K1UI KE4UW ND4X ON4RU
2133 AJ4A JH2XQY RA3LO	2123 JR7GBL KZ8Y VK3BDX	2113 JA1OVF	2104 DM5GG JA3KNN	2094 IK2CHZ SV1FJF
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA		2103 JK1ODA K2HAT WA9YYY	2093 VE3ZZ W7YA
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2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
2089 IK0XEZ SM0MPV	2077 XE1J	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG	2046 AB4I EC1AIJ F5INJ
2088 WA2USA	2076 KB9DAK OZ0J	2066 DL4LAM E70T	2056 KU5B RN3D	2045 K1FEV RK2FWA W2PP
2087 JA1CJO JF2DND KF0LA	2075 JA8DSO KI4GE RA3FH	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2044 K3STX UN7JID
2086 KS4S WQ6Q	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB YB2DX	2054 N3VA OH3OJ	2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
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2083 JA1JPM JL1OEC UR5ECW	2072 K4JC R9SC SM4BZH W0JM W3BG	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2071 KF6HI PA0INA W3GG	2061 AA4NC W1AO W5RF	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E	
2081 NA4EA	2070 AA4M KK2M N0ABA ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	
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2039 DK9CG K5CD UN3G VE3KI W7IB	2031 K5NZ W7IV	2021 JH4RUF M0CSD	2011 4Z5SG	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2030 K6IPM N3JT N6PAT UA6AUA	2019 JA2MOG Ji6IHG K1JIU SM5BMB W1ITU WC3W	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE N4CQ NJ3K SV3FUO VE4EAR
2037 DK2CC JA3MHA K2EK W7IU WE4S	2029 N4IG	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	
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2034 AA3LX K3VN	2026 9A5F JA1PCM K1TZQ N3ND RT5A XE2D	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	
2033 V51B	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN	2024 HB9FMT N1JP RT0F W5THT WC6DX	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2004 DM1TT	
	2023 JR1EYB KB6CIO			
	2022 JA0KJE			

OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1988 AH0U JA4IXI OM3IM	1977 WA0ROI	1964 DJ7ZG EI3IO N9ZI	W1CSM
1999 IK0CHU LA9OI	1987 JH1OGT JM1SZY TZ4AM WC4H	1976 DL5OCE JA0CIU JJ2RCJ KY6R	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1954 DM2TO IS0AFM K8VC
1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1975 JO1LVZ K5QX	1962 CU3AN HA5CW	1953 K2BX K4WZ N3KV W9IL
1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1985 HB9CIC K6MM	1974 GM4FDM K8FC SV8DOU WA6SCW	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1952 K3NQ W2NK
1996 OH1NPW	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1973 DL2NOM G4FKA JA4XH WS1L	1960 JA1CFZ	1951 DF1ZN IZ0BT NA9Q
1995 IK1IYU	1983 DF2PI	1972 DL3JPN	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
1994 PA3GRM	1982 DL1RWN JA1SGU W3ACO	1971 DF9PG K2SY	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1949 JA1XRA W4DAO
1993 K5SM	1981 G4XEE	1970 JI1WLL	1957 IT9RTA N2RJ NY3C VK5GR	1948 N4TOL YV5OIE
1992 W5GA	1980 G3LDI IZ4DIW	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1947 DL6XK DS5DNO N4ENE
1991 HA5GN K2QPN NV4B	1979 AA9GR I8LWL JA1IAZ SV2DCD	1967 AA9RR JM1TWR NS4P	1955 K3FM SP6EIY	1946 G3SBP JH0OXS K5WBM
1990 N6MB	1978 IZ8EJB N1QY NY9H	1965 IU8FRF JA3HBC KA1J KB9VF KD5QH N6NO N7WO		1945 DJ8NT
				1944 IT9ODQ NE8Z
				1943 W8TE WB2BIN

1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	W0FS	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA N2ZA
1941 ND8L ON4ANN W5LO	1929 JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI		1896 JA2EWE JA4CZM WB5AAA YO2KHK
1940 DL7UVO K4WES N9YB	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL K2TER N6NU S58J	1914 VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU EA2AFV IV3IXN N9JR	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN
1937 JH1MFN K1RH K4MF	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1912 DL2RTL I1YDT JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 AB2E CT2IUK K8QKY N6AX
1935 JA1DOT N1KC	1923 IZ1JMN KF9UG	1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G
1934 DK4TP I2AOX JL3MCM NA6L	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1910 NC4RB	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1890 W8QID
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1921 JA2KSP	1909 EA1KP K9SE W7WZ		1889 N2ZZ
1932 JA4QAD K9GWH	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1888 IV3ARJ MM0BQN W4YCH
1931 JF1IXE WA9GON	1919 JA3MVI NR9J	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J
				1886 JF1WLK KF7F ND3L WB2WPM

1885 DK6OR	JA7VEI K6IPV LB2HG	RT3M	1855 JT1CO K4XU K5CWR	N1MD
1884 HB9FBG IZ8EEI KZ9DX	RK9UN W1SLF WB6JJJ	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT
1883 IW0BYL W2PA	1873 AG5W WA4VA			1841 W0DD WB2AQC
1882 DL6KO EA5RU I4JEE JS6TWW NU4Y	1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1864 JR0PJR MU0FAL WQ5R	1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU K4JWA NU4E W9VG	1863 JA1PAH WO9S	1852 W0QC	1839 DJ8OG JI3BFC
1880 JA0EVI VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB W1KDA	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO EI7CC
1879 DL3LBM RD9M	1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1837 CX2CC EI2JD LY9Y SP3AU W6WF
1878 K3NF K5AB K5KG K9AU K9UQN RA4WE	1868 JA8AZN SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1836 G3YQA K0SD N3OC
1877 VE3YV WV2I YO3JF	1867 JH8KFE RA4P RO1B	1859 IK5FKE JR3XUH	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD
1876 AA4AK WO2X	1866 EA5B HB9MFM JA4HWX K1JB K9CS RA0BA	1858 EU1M I4BJJ N5QS NL7S SP3F	1846 JA2XW	1834 N6MXU NJ7G
1875 IZ8AJU K0LB		1857 AA4U PA0JNH	1845 WY6N	1833 K5ZQ LU8ADX W8CD
1874 DF3EC		1856 AA6PW	1844 K5IB N2KI N8SHZ	
			1843 JI3CJP KK4CB	

1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN KL7TC VE3YXO W2DXE	1789 IK2ZJN
1831 SM3PHM VK3FM	1820 DL1TS HB9DVO JA3EY K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z NU7J	1799 JE1IBI JJ1CZR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U
1830 DL8FBD JJ1QUV K0OK	1819 K5UZ W1UK WB0N	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT
1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1786 AA7XT G4AFJ N2CG
1828 AG7N JA1QIW OZ1HPS	1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1816 4X1VE G3WW K0MD OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF WA3PTF
1826 JA4SSM K5OT YO3DDZ	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1805 CT1BXX JH7VTE JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK
1825 N5FF W1LE	1814 4X4MF AA9LC K1XV	1804 JN1XNI K2RET SP8LBK	1793 G4ZOY G7VJR JA1PPW	1782 DG5LAC I4JED JJ1PFC SM0XBI
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W8OM	1813 JI1LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1781 DL1FKA IZ0CKJ
1823 DL5NO JA7QVK NI5F SQ9OH	1812 JA2OLJ K3MSB W7CD	1802 K2MK KE5PO WK8A	1791 W3DM	
1822 HL2VA HL2ZN W8NGA WB0TVY		1801 IK0WRB N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS	

JP7FSO K1DW W6TK	WB4GLI	KF2T N9MR* S53MJ SP5JXK TI5CDA	1751 KR0P LA5XGA	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK
1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1779 JA6GIJ K5AV	1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1738 F5RQQ N0STL
1778 JG1LBN JH1ILX JR3QHJ	1769 KE4KY SE2T WC7N XE1VIC	1759 W0VHF	1748 DF7AP OZ1ACB RM6B	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
1777 EA5AR JA7DYJ JA7MAD	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1747 JA1ETN WX2U	1736 JA4GXS N7MB
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1746 SM2DMU W1EL	1735 JA5DBE K7FL RN9CM RU6K W3FJ
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC W6DX	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1745 SM5ELV	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1733 JQ2QHQ K2CYE N6WM
1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1732 EU4A IK6EIV
	1763 IK4THK W9ZJ	1753 RD8X	1742 DL7JRD K5ALQ N5PG	
	1762 AB4GE JH2AJY K4GO K6ZP	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN N7UVH	

JA5JUG KA1DJ N4DWK	1723 DL9OBY JA8EIA NA6JD VU2IBI	JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1704 HB9CQL KF4ZZ N7FU W3UL W7FP	W9GG WW8W
1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 HK4L KO6KD NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA
1730 JE3EDJ JR7HAN K5TIA WX6V	1721 DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP K4KEW UA1ANA
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ	1711 LU4FW W1KMA		1693 EI9FVB R1QA W2GS
1728 JH2AQI OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1691 JK1WSH KE5FXE N6KK NS3L
1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1699 HA2NA LA4YGA WA6G	1690 DJ6NI N4FN W6RFF
1725 N6EE V31MA ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1689 JA6ENL K1AJ K9ARZ W4GMY
1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1688 AA0ZP K5MT
	1714 DL5CL	1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R	1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB

W6GRV	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	N4FY N4ZR NY1V VA2IG
1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ KM4NS		1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA OH1WR
1685 4Z5IW K3XO KE0A VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX		1659 AA6RE AJ8B JA1PBV	1650 CT1AHU 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 JI1MNT 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		1653 K8ZT/QRP KD3HN KU2C	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP
	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N5PA N8NB	1652 GM3WIL K3WI KC6JAM KU4BP	1643 HB9HIT

K4FX KK8MM PY2DV	N7RD US8UA	1626 W4AG	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE
1642 DL1EK OH1TSM W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU		
1641 DJ7JC JA4HXF K3WGR	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	1615 JI1HNC K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1640 K6XM KE6V N4XMX	1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ K3KY W7VS
1639 I5XFD JH2GZY JQ1YIW JR0AMD	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M WI7P	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1605 SP5GQ V51YJ WF5E
1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK		1621 K2SD W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1604 KC8RP N9IO W6ZQ WB5STU
1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL		1603 D2UY NP3CW W5NUT WT2P
1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M PT7YV SV1BYI VE1RGB VE1SK YE9BJM	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1602 K3VAR NO0B NY4I VR2XYL
1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R	1601 KY9KYO SP4K
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1599 K08SCA	VE6SH W5VU	N6DHz W5SJ	JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	JH7HIQ KE1B W0FG YB2TS
1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM		1564 IK4TVP N6RFM UT6UA W4KK
1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR WA3GNW	1563 G1VDP IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO
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1595 DK5HZ NU2Q WA6EZV	1587 JG1OWV KF2OG RO7T	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
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
1593 HB9AAA JA3EEM K3GW W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J W8PI WB4CW	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ
1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1575 DD3KF JA1NQU K7LFY NW7US UR4CWQ	1567 DK5JI IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL
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			1565 JF1OSL	

YV5KAJ	W9LN WA4USA	RZ6DX SM5ACQ UA6J VE6BMX	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	ZL3AL
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1554 AA6K DL4MM KE9S N6VNI W0PE	1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1540 IW7EBE J68HZ N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX W8VI
1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q
1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH	1538 CU7AA JA4RED PY8WW	1531 KM7DX VE7XT WS4C	
1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JL3OUW K8DP KX7DX	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	
1550 G8BCG JA8RRF N6EM	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1529 EA1P I1CMA JA9IWR JL3JRY K4MY S59SV VA7DX W1HS W5RZ	1523 EA3ESZ JJ1OKK
	1543 K4IE N5CQ		1528 DS3EXX N7JP SP9TPZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB

1521 SM6VR WA5UA	W1XV W4PGM WA0WWW WB1AEL	KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	WB0OQV YB0DJ	R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU
1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB		1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	
1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX IW7DVM N3PS NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	
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1517 JE3MDQ K1FE K4PKM W0ANZ		1505 JH3PAS K3HW NC2Y PP7LL WK9U ZS1C		1498 K4AU KA2CYN ON4LG
1516 DJ6TF EA5KA K0AU K4TXJ VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM			1497 JR2IMJ K5YG K8LY
1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K4SAF K5DB N1ZJ	1510 DM3PYA N2YBB PY2OP TF3JB WN9O	1504 DL9DRA JA3PRM JK3NQV W4UAT	1500 AA4US AA8KY AE4AN DF8FT EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ N5VYS N5XJ N7QU NU0C OH3FVP OK8DD	1496 E73M JA8FKO JH1LAH SM2OTU
	1509 K0VM	1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC		1495 JR1LZK ON7DR W8LR
				1494 G4AFU KI4TWA N4KM W1GF
				1493 IK5ZUK JA3CMD M0URX

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1491 I8NHJ K0JN XE1ILI	1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1475 G0SYP JE3FOR J11UHZ K7QBO LX2SM	1467 K8LN	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP K0PX NG0G	1474 AA5TL IK6ZDC K1ROA W2GDJ	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC
1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY WB8IZM	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT KT8O LX1KC NX4TT VA7DXX W9NJY	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP YB2MM	1454 JA1UPT ZL2CC
1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF W4WG	1463 IW0AFS JH6RTO N5XE W5LUA WB0ULX	1453 KD2SC N3WD WA4TII
1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI
1486 DF7FC JA6NEJ N7JB N8XI W7HUJ	1478 A71AM AJ4F	1470 IZ8DUD K8GT KF0RQ WS1F YO3IPR	1461 K6KR N6FS	1451 JA2XLV K4IA KU9S
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			1459 HA5UK K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M

1448 K2CYS NR0T	WA8RCK WT1L	WC2C	G3PSM	1414 IZ5EKW JH5RXS NN5E W4AXL
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1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 JG1JPE PS8ACL	1422 I4ACO KB4CL VK8DR W9SE	1412 K7PO LA4JGA
1445 EA1PP KJ4UZU NJ5N OZ9XU	1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1411 AI9U
1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY WX0E	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY WB2CLL	1410 NS4X VU3CAU
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	1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1426 9H1EJ SM4GVR WA5KBH	1417 AD0K DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO S59DJK
	1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI	1425 DL6NW F4DSE JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1416 AA9D G0THF W2CQ	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD
		1424 A61BK	1415 VK2AAH	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON

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1358 EA8TK JH2NWP K7STO WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP J11CYX		1336 AB5YI JA7FVA VU3WEW W8VK	

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			1299 CT1AUO	1291 AC8TO

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				1217 EA5IAG N5OP VK7ZE W0VD YB0EIN

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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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1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ
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1177 JH1EIG KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	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
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		1162 DL9GOA IZ8EYN N5RN	1156 F6BLP K1VSJ K3WJV	1150 IK1ZNM JH8CXW N4UP N4VG RM4C W7MD
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	1110 DL1CF JA4GCF JR1KEI NB2P PT7NK	1104 K7MH N7EO OZ6TL TF1A W0HBK W9BB		1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN
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				1060 EI9HX

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K5AR	NC3O	VE3FK	N8YO
KB5WWW	NK2H	W2/F2YS	N9APK
KF5BA	OK2MDC	W7GTF	N9NFT
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PV8RR		YE4FSB	OH7HM
RW4NJ	1002	YL2CP	ON5UJ
W7RJR	7L1UVF		PA5X
	AE4S	1000	PP6ZZ
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