

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

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

3304 EA8AK	3220 OH2BU	3193 G0JHC	3171 IK1GPG	3154 JH4UYB PA3FQA S58T	3134 CT1EKY GM3YTS
3294 HA0DU	3219 K4PI	3191 W1NG	3170 CT1APE		3133 IK4GME
3264 LZ2DF	3214 IK4WMA	3189 W3UR	3169 OH1XX	3152 G3KMA	3132 JR3IIR
3255 SP5EWY	3210 OH3SR	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3148 JA3FYC SP3E SP3EPK SV8CS	3129 N0TB SV1FJA UT3UA
3253 CT1EEB	3208 PE5T	3187 K5UR	3166 JA5EXW	3146 JA5AUC	3127 IZ0AEG SM3EVR
3250 JA1BK	3207 N1DG	3180 W1JR W9ZR	3164 N3XX	3145 UR0MC	3126 VE3EJ
3245 DF3CB	3204 KJ9I W4DR	3179 OE6IMD	3163 SM0AJU	3143 K4CIA OG2M	3125 EY8MM IK8HJC JF2MBF
3244 UT7QF	3203 G4BWP	3178 JH4IFF	3161 WB9Z	3142 OE3GCU	3124 JQ3DUE
3243 4X4DK	3202 DJ6RX	3175 I4EWH JA4DND W3LPL	3159 NN4T	3141 HB9BGV K2TQC	3121 I5NPH WD5COV
3232 S50A	3200 I4AVG	3174 K5RK SM3GSK	3158 DL4MCF UT5UGR	3138 OH1ND OZ1BTE	3120 JA4LXY W3YX
3223 OZ1LO	3199 IK4MGP		3157 9A2AA JA4LKB		
3222 DJ9KG	3197 EA6SX UX0UN	3173 IK4DRY	3156 9A7V	3136 N4CC PY2XB	

3119 OK3GU SM6CMU	JE6KYA	3077 DF4PL	W2YC	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3099 LY2IJ	3076 W5ZN	3054 JA1HGY	3037 F6EXV	3023 JR3GWZ
3117 I0WDX N2QT PA0WRS VA3DX	3097 JG3QZN JH1GZE	3075 K4DY SP6CIK	3053 JR6EZE	3036 JG1ULJ W9RPM	3022 DL2OE OE5KE
3115 NJ6P	3095 EA3A	3074 KD5M	3051 OE6MDF	3034 I4LCK JA2WYN K2FF	3020 JA0DAI N5KD W3CC
3114 IK6DLK	3093 W7UT	3072 AA1V OE2VEL	3050 K1CP K9CT VE1YX	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI N7NR UT9FJ
3111 OH1MA SM5CEU SP2FAX	3092 JA2VPO SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3032 SP8NR UY5ZZ	3018 JA3EMU
3110 DL7VEE	3091 SP9DWT W0BV	3068 N0XA W8UVZ	3047 G4PWA	3031 AA6YQ EI7BA G3TXF HA5WA JR7VHZ K8PT N2TK	3017 R7LV
3109 JA2JPA SM3NRY	3090 SP7VC	3067 IK6FWJ	3046 JH2FXK SP1S UT7UJ	3014 EA6NB K5DU UA4HBW UT5JAJ	3012 JF3KON K5XI N5DG
3107 W4DXX	3087 ON4AOI	3065 N4BAA SV1RK	3044 N9IW	3030 K0KX	3011 DJ8NK SP5DIR
3106 ON4IQ	3085 DK5PR	3064 NR1R	3043 DK5WL JA5MHD N6AR	3029 S51DI W4TO	3010 F5NBU G4OBK JJ3PRT
3105 EA5BM IZ1ANU	3083 IK4CIE	3061 G0DQS K4MQG UX1UA	3042 F5II JA1UQP YO9HP	3028 AG9S SM6CCO T77C	3009 AA1QD K4SO N0AT SM4DHF
3103 F6AOJ G3XTT	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3060 G3ZSS	3041 HA8IE OH5KW W5OZI	3027 IK2YCW	
3102 S59Z	3080 9A1CCY	3058 GM0GAV OE1WEU SP5CJQ	3040 DJ2YA		
3101 AA7A DF3GY	3079 YO3APJ	3056 N8RR	3039 HB9AMO WK3N	3025 KW9A N4CH	
	3078 N3SL YO5BRZ	3055 K4XP SM5KNV			

3008 JA2JW RW2A	2998 K4UTE	2978 S53R	2960 DK2LO W9IXX	2945 W7AO	2930 OH5VT
3007 SP2GJV SP7GAQ	2996 W4VQ	2977 IV3ODE K5ESW	2959 EA6VQ JA0EOK K4IQJ UA3AKO	2944 K4MWB	2929 JF8QNF
3006 R4GM SP3CFM UT7UW	2995 N3NT UA4CC	2976 EA5RM	2958 JA1SYY	2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3005 K8SIX	2993 K9EL W4UM	2975 JF1PUW K5EJ	2957 FK8CP K2UO	2942 K0SR W1TSP	2927 EA4KD K1ST OZ4O
3004 EA1DR IV3JVJ	2992 DL7MAE	2974 KA9CFD OZ3PZ W3LL	2956 NO8D RZ3AM	2941 N4JF	2926 DM5EE UA4CR
3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	2991 JA2JNA	2973 WX4G	2955 JH2UVL	2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW
3002 JA0UUA UX0FF W1YY	2989 JH0INP	2971 IK4DRR UA6A	2954 N8PR SP8AJK	2939 IZ8FFA	2923 N9US OE5NNN
3001 G3SJX KY7M US4EX VE2TZT	2988 K0IEA VE3XN	2970 DJ5FI	2953 W0VTT W3KX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB W6XA	2922 K1AR
3000 5B4AGN AA4V DJ4AX F5UKW I5KKW JH4ADV KX4R OK6DJ SP3DV US5WE W3DF	2987 K1HTV N4MM	2969 JA6BZI JH1IFS	2952 IK6SNR	2937 JL1SAM RA3DX	2921 K9ZO W5XX
	2986 K4QL NI0G RA3CQ	2965 DK1FW JA0FSB K3FN K4SV N4II	2951 JA9CHI K1ZZ	2935 R3OK YU3AA	2920 I3BUI
	2984 JA7MSQ MD0CCE	2964 DJ0MDR JA2IVK K5EK	2950 W1GL	2933 9A3SM CT4NH	2919 DL1DUL K2UU K9NU
	2982 JH1HGC K5KC	2963 JA1XEC	2949 N7RT OK1MP*	2932 EA1DFP	2918 WA7NB
	2980 JJ2LPV N4XM	2962 YV1DIG	2947 K1UO OH3BU	2931 F2JD IK5MEN JA3PIS	2917 9A2NO AB3CV IZ1BII
2999 F6DAY	2979 N2WK N6JV	2961 N5ZM	2946 HB9BZA K9RX		

2916 EA3GP RU3FM	2903 RY9C	2887 JA6LCJ JH1ECG	K4HGX K5MC RA4CC	N4DB R3AW	2847 N2TU
2914 OM3DX	2901 IW1ARB K4CN N8TR	2886 JO7WXN K6ND	2871 N2NL	2860 IT9JNR YO7LCB	2846 IK1YED KF0QR R7DX
2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2885 JA1ANR	2870 EA1YO JA9LJS ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2845 JF2UPM K8ZTT R9FM WA4FFW
2912 K4HB KV7K NK1K W8AV	2899 OH3JR W1CU	2883 SM5CZQ	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 K1DG SM6DHU	2844 JA1SJV UA4LY
2911 CT1ILT	2897 OZ1CTK	2882 JA7JWF RZ1OA	2868 AB4IQ LA4GHA LA7JO N8BM W4FC	2857 JA4FKX UA6MF	2843 W8GC WP4U
2910 K4XO	2896 KG7H	2881 I1EIS N5TY	2867 JA3RAR JH4JNG JL1UXH LZ2JE S54E W9RN	2856 K9NW OH2BLD W1ECT	2842 PY5EG SM4EMO
2909 JA0GJJ	2895 N4QS	2879 G3LZQ JA2NDQ JA5IU K9YY LA5HE SP6CZ W4DKS	2866 JA9APS KN4F	2855 JR3OEH OE1ZL SP3IBS	2841 JF1WPB K3WA NE1B
2908 HA1RW JE2LUN K8FL N4HU RW5C	2894 AC4G RJ3AA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2865 G0OIL UA3DPM	2854 KG4W RV3LO	2840 DK2NG SV1CNS
2907 DL1EJA OH1TV	2892 N4NX WB4OSS	2877 SM3VAC UR5WA UX1AA	2864 A45XR	2853 JI2KXK	2839 K2VV LA7AFA
2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ	2876 HK3W SM6CTQ	2863 4Z5CX DJ5AV JI4POR	2851 W3NO	2838 W1DIG
2905 PY5HOT W18A	2889 IK0MHR JA1ADT JR4OZR K3WC	2872 JA8EAT	2862 E72A K3WW	2850 JR3VXR SP3CGK	2837 DL6ATM G4IRN NY0V VE1DX VE3FF W5TCX W9OP
2904 PY5EW	2888 N8JV			2848 N5UR VE3LYC	2836 W8OI

2835 NQ1K UA1OIZ	K0DEQ RZ3DX W2SM	2812 9A4T K7ZV UW5ZM	RU3QR	2784 K5AQ W7KNT	2771 JA2VQF JA5XAE K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2834 JA8DNV R7NW SM3NXS VE3EXY	2823 AI9L JR1XIS	2811 JA9RRH	2799 W2LO	2783 LA3MHA N5FG	
2833 HB9DDO JE1SYN	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2798 SP7HOV SV1JG	2782 MM0EAX SM6BZV	2770 JF2XGF
2832 K5ZK N0AV	2820 I4MKN	2809 DL6KR	2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2769 F4BKV
2831 CT1FMX	2819 N9AU* SV1AVD	2808 LB8DC	2796 JS3CTQ K7NN	2780 CT1GFK N7US	2768 HA1RB JA4PXC
2830 K9EU UA3AP	2818 AA5AM I6FLD JE2URF W6OAT	2807 DK6WA IZ5DKJ JE2LPC W1TC	2794 IK4PLW	2793 AG4W RA3DA	2766 G0BNR HA7TM K9US WA2WSX
2829 DJ9HX N5OK		2806 G3SNN JS2LHI K1OA W9XY	2792 JH3CUL SM0CCM UT2UB	2779 NI6T W6SR	
2828 IK2QPR K5KLA OK2ZU	2817 JA9FPI JH1NYM RU6B S52F		2791 K6FG	2778 NN4X	2764 AI0O JA4DLP K2RW
2827 9A2JK	2816 IK0FVC IK5DNF	2805 5B4MF HA9PP SP9JZU	2790 4Z5MU HB9ALO W0UO	2777 DK5AD W0YG WE9R	2763 RA0FF
2826 AA4HP ON4GG SM2OAN WA2VYA	2815 9H1SP EA6ET JR2LJO RL9F SV1DPI WA5VGI	2804 DL5WW VA5DX W9AJ	2789 HB9DHK I1FQH IK4HLU VE3DZ	2776 JA6VQA JE8BKW K8GG	2762 9A1HBC DJ9VA HB0CC K5RT
2825 DL4CF K5XX SP1MGM		2803 EA3WD	2788 F5PAC N5ORT	2775 9A2NA JA7KY	2761 I4KDJ JL1RUC K6KLY
2824 AB6QM EA1N IK1WGX JA4MRL	2814 KC7V	2802 IK0XBX KA9FOX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2774 JH3VNC	2760 UN5J
	2813 9A8A	2800 IK0FUX		2773 K0JGH	2759 IK4ADE ZS6EZ

2758 PY2SP	2743 RD3K	2731 DJ9ON NV9L	W9XX	2710 EA2IA	2700 DJ9ZB JH7RXU K7PI N9LB RA9CMO WA2HZO
2756 RV3FT UN7JX	2742 DL5ME KB0EO SP9ODY	2730 K1NU SP9RCL	2720 K3PA ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS JA8RJE R9TO	
2755 DL5AN SP6CES	2741 DF6PB JA1KQX SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ	2719 EA7TV F5CQ G4GIR N7RO	2708 CT1BH K3RA OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK KB8VAO UT4MF YU1CC
2754 KC9ARR	2740 JE1FQV R5DT	2728 JA9TWN JJ3HGJ	2718 DF2UU JE1LFX JK1EXO N9FN OE6DK	2707 DM2DXA G0BLB JH1HHC	2698 K8GI RW3RN WB3AVN
2753 AB9V	2739 F6FXU IT9DSZ	2727 JA3AZD	2717 JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2697 KJ3L
2752 CT1BOL N5XZ SM4DDE	2738 EA7R JR7BDQ WX1S	2726 K5GKC K8AC RX4HZ	2716 DL7BA UA9FAR W8HW	2705 EA3BS G5LP W5ADD	2696 JE3GRQ
2751 UA4HAU	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2725 DL6MRS EA8AKN JF0EHX R3VA WB4TDH	2715 JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK W0DJC	2704 JF7XKY K0JUH ZS1LS	2695 W5FKX
2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR WT8C	2724 HB9DDZ I7CSB JA3FGJ PY2YP	2714 JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK W0DJC	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2694 AA5C
2748 JN1BMX PA3EWP W6RLL	2734 JR6FC KK2I W6YI	2723 SM5FUG W1YM	2713 K1GG UA0CW W1MK	2702 AH7C JH1RFR WP4G	2693 W0AW
2747 E72U KZ2I N6ET VA2WA	2733 CU2DX	2722 JR1BAS NS4C	2712 F6HDH JH3VWN	2701 OE3EVA R6AF SP3CJS	2692 K3JGJ PE1L W5AJ
2746 KP2A UY5AA	2732 JA6CRP SV2AEL UT8IO W7OM	2721 AD1C DL9GFB K9MK SP2BMX	2711 IZ8FWN		2691 WE7K
2745 JA1SVP W2LK					2690 JA1XCZ OE1AZS SP7ITB W1SKU
2744 RA3XDX					2689 EI6FR W2KKZ W6VX

2688 JA0DIN	YS1RR	2660 DJ4XA JA7MFL RW4NN SP3QDM	2650 G4OWT JH8RZJ W8HC	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP
2687 W3AP	2672 G3VKW OH2FT				2625 G3SVD
2686 KD6WW RM0F	2671 JE7JDL K1KD W8TN	2659 K0KVR K8BCK KZ4V LA9AJA	2649 AD5Q	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D
2685 JA0IXW	2670 DL3ZA R8TX YL2MU	2658 IZ3ENH ON4ON UW2ZM W4QN	2647 JE3ENP K2EP K9MM KS1J		2623 GM3PPE IZ0RVI N9RS
2684 DF2RG W5CIA	2669 WX2S		2646 JN1GTG	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT
2682 IK8YTA	2668 JA7MOL	2657 N3MN RA1QD	2645 JR2UBS W3JX W4TV		
2681 EA8JF JG0CQK	2667 K9IR	2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB N1IBM SM6CUK VE6WQ	2633 K6G XO NU8Z W6XK	2621 EC3A W4WM
2679 EW2A	2666 G4W FQ			2631 9A1CAL JA7IC K9XD RX3AGD	2620 AA5AU AJ3K
2678 DF2IS K6AM	2665 4Z4DX F5HNQ JI1LET N2BJ WA8WV	2655 HB9LCW UA3TT	2643 OE5RLM W2PK		2619 JA2ATE JH6QFJ N6ED ND0N
2677 IK4BHO JE2DZC N7KA W4BP	2664 K4SE	2654 DL4SZB SM6NOC W8DCH	2642 OE5FIN SM0NJO W9BF	2630 JJ1DWT NA5C	
2676 WN6W YB5QZ	2663 I5ZGQ JA3ENN OE4PWW	2653 JA3APL JA5NLN	2641 K8TL OE1WHC W2YJ	2629 IV3IZU JA2AHH JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO
2675 HB9SLO JH7XRG KE9ET	2662 JA1WSK JE2OVG K7BG	2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2640 DL6ZXG IV3RAV WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT
2674 HB9TKS JH1QAX	2661 JE6TSP W9ILY	2651 AA9A JN1RQV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2627 G3WPH RW4C	2616 G3ZQH JA7LGE
2673 IW0SAF W9NGA					

OE3SGU	KE8UN KU0A	2596 K8IU	2585 AA4R LA7GIA OM4EX RK4FD	2573 JH3AIU SP8FNA	2563 K7XB UA6EX
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2606 RN3OG	2595 CT1FCX HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WB5JID	2572 HB9CZR SK0TM	2562 PY2NQ
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW	2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2582 G3NDC	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2561 AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2613 KK9DX	2604 DK9KX HL2WA JA1GHH W3OA		2581 JE2EHP K8YTO W9YSX		2560 K3JT KQ8M
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2603 K4XI SV5DKL W8KEN	2593 DL3OH K1RO K4XD	2580 BA4RF DK2GZ JA1VSL	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX
2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2602 DL2KQ JA7JI KD0Q W8TWA	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2568 CT1FPQ RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2610 K1USA K6YUI LA3WAA NF9V	2601 HA0UZ K7WP	2591 JA1GRM N4RWG	2578 SP9UPH W6NWS	2567 JA3RQ PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ K4EM S55DX
2609 EI2GLB JM1FHL K4WA WD8JJA	2600 JH4ALY W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2566 AA6AA JA2VMU NC9T W6RW XE1KK	2556 DL1KUR PA5TT
2608 E73Y JA2EPW VK3QI WA0MHJ	2598 JH1BZJ JM1XCW K5WK N1RR	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW OZ1HX SP6EQZ
2607 JK1KSB	2597 DL6CNG JA2TBS JA7BWT J11DHY	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
		2586 CU2AP N8OC	2574 WA9PIE		

2553 W1YW	W4VIC	IZ5JMZ JR9OPJ K5WAF ON6AA	K6RO RA4CA	JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2552 OE8HIK	2540 EI9FBB KE4YD	2529 K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	2509 DK1WB I2EOW JH0INE JR1BLX JR4DSM NQ7R US3LR	2502 G4IUF JA8JTH JH1OAI KT8X RV1CC W4CK W5ZG
2551 LA5YJ SP3SLA	2539 RA3S WA3AFS	2528 W6ENZ W8RLS	2517 K2KA W1OX W7AL	2508 HB9CXZ JF1KMC JG8FWH K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM W2GG W4WT W6JRY
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 DS1JFY JA9FAI SV1LK W2XI	2527 IZ4GWE JA6BJV K9JF KA8SYV KB1EFS	2516 CT1CJJ YV5NWG		
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2537 JA2XCR JF2WGN UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2515 K2NV VA3LX W0LS WB8ZRV		
2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT K2PK UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	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
2546 SP6TRX W7MO WS9V	2535 AD6W EA1CP LA2PA WA6YEE	2524 JA1RTX JH1EEB N5AO OH1XT	2513 9A2X JE1PNX WT8V	2506 DL1SMA JA2HYD K8FH N6RW RA1AOB W5ODD WD5K	
2545 EA3BT UY5BC	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2523 G8DX UN7TW	2512 IK8EPC JA5SUD JR2PMT KD0PO KI0KB RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM N4HB W1VT	
2544 IZ5EKV LA9VFA W5VY	2533 JA4DEN JH4HMG R9AB	2522 K1HT VK3HJ WO2N	2511 EV1R KR4F W6TC		
2543 K6FW K7ZA	2532 K0TT W3RJW	2521 JG3LGD KD3CQ KM4HI	2510 DK5AI IZ2AMW		
2542 W7LR	2531 JA1ELY UA6YW				
2541 JF1KKV W3DRY	2530 AA4SC	2520 IT9XTP			2499 W1LW

2498 K4JAF K9SM W7Yaq	K8BL LU3CQ N1LN	2470 SV2DGH WW3S	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX	2431 N7BT
2497 JA7LMZ RZ3FW S51U	2482 JA7AUM XE2CQ	2469 G4BUE	2455 K9NR N5MOA N6PF	2442 DL4CW	2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J
2496 JM2RUV N6RV	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 LA9VDA N2JJ SM5GMZ W2OO	2441 W5IF W8MJ	
2495 K5FUV	2480 N1EN	2467 W0GJ	2440 EA5AT K5PS SM5CLE W5PF	2429 JH7BKN	
2494 K2FU W9XT	2479 EA1RT K4MK LA3BO W4RFZ	2466 CT3FT OH1NX ON5UE SV9COL W7FN	2453 IV3VBM JA8KSF JI4WAO SV1GYG	2439 F3AT SP3PLD	2427 JH3GCN LA0FA LX2A
2493 JA1FQI K8ROX NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2465 N4LR	2452 F5LVL	2438 DL9TJ KQ4AV W6TMD	2426 EA3GHZ K1KA N4GG
2492 JA1FGB JA6TMU WQ3X	2476 9A4WY DL6JZ DS5USH	2464 JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2451 KA2D UA0BA	2437 W9OA	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB
2489 G3OAG N9RD	2475 OZ2PBS WA1S ZL3JT	2463 K6KO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2436 SP6A W0AWL	
2487 K5VWW	2474 JA4EPE PY2VA	2460 JA8BNP W8LGJ WD9DZV	2448 JA1GHR K3VAT K7GM WA6F	2435 JA1JAT K9ZM N3CZ	2424 W2OIB
2486 S52RZ W1AIM	2473 DF3IS LB2TB	2459 K2AZ	2447 JA4BXL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2423 DL2VPO KB1JZU W1EBI
2485 OH2OT	2472 DL1TRK SP7TF	2458 JA1ADN JF3LOP N0KV	2446 HB9RYZ K3FRK OH1ZK OK1DWC	2422 IZ4MJP WL7E	
2484 JH0BQX SV1QN	2471 JA1HRQ	2457 N5KM	2444 NA5DX S57AT	2421 AA8OY	
2483 K3XA				2420 CT1APN DF5AU DJ5JH JA7EPO	

VE6LB	N6HC W2AY	2396 HB9ICC JH1BNC PA3CSR	W8UV	2370 DL2UH IK6QOP N6TA OE2GEN	2358 WF4U
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G W2GW WB7B	2383 LU8EKC RK3QY		2357 UN9L
2418 N9ISN SV1IW			2382 HB9BAT	2368 JP1IOF	2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA
2417 JA6BEE	2404 IK2VUC JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2393 JR4LNG	2381 DJ8ES JL2JVX KJ9C	2367 F5PBM HB9DHG HS1NGR OH1JP	
2416 IV3HYD OE6VIE RA3DNC SV1ACK		2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW DL9FCY K9FD*	2355 9K2NO AA8R JA8FHM K8YC N6UK
2415 WQ5W	2403 HB9IQB JG3SKK R0FA	2391 W7MEM	2378 F5IL	2365 EA3NP PY2MC	2354 K0XB
2414 I4ENO JA0AOO J11NJC KG6I	2402 N9JV W8MET	2390 JA1TAA K9RS W4MAY	2377 K1NTR ZS2DL	2364 AA8LL LU4FPZ	2351 9K2GR WB8K WD0DAN
2413 KA8ZPE	2401 HA7UW N2NS	2389 JA1BPA JK1TCV	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2350 DL3OI IK2SGB N6PSE N7DC W9EWZ
2412 9K2HN I5OYY W1OPD WA0I	2400 IZ2FOS JA1ALT KM3T W8WEJ	2388 G3VPW JA0VSH	2375 ZL4TT		
2410 I0YQV IK4MSV KJ0M	2399 N5UL	2387 HP2AT N7TY	2374 I2YDX KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO	2348 DJ5JK DL8SCG K5KPE K7UA
2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM	2347 9K2GS IW0HQE IZ3ETU PY2IQ XE2X
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2406 JE8CLT K1LT K1UU	2397 IZ5BAM JA1DOF	2384 K7HP K8YSE KQ3F	2371 GM0AXY K8UT YO2CMI		

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2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG	2303 HL2CFY JH4ADK K4XR	2291 JH1RGG SP3XR
2343 NA5Q W0TT	2333 HA0HW SM7IUN W0HBH		2311 HK1MW K8ME PP1CZ R3ST SM5CRV WC5M	2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2290 IZ4AIK JA3FHL W7CA
2342 IK8JVG	2332 7K1PTT HA5VZ K6UM OZ1LCG	2323 JH4BTI K0CS		2301 JH0MXV JP1NWZ	2289 AB5EB N9AW XE1MEX
2341 SM2GCQ VE3EK	2331 AC0A K0QC K1IT KG9Z WA0RVK	2322 SP9WZS	2310 JA5BGA		2287 K0VSH K5JC PA0ZH VE3YF
2340 DK7YY K2TWI		2321 JA4ZA	2309 HB9BXE HL2IFR SM3LGO	2300 4L1MA CT1BWU IU0HDC JA8NFV OE5BWN W7HPW	2286 JA1BOQ
2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE IW1QN K3TN W0GG	2320 I8QJU W9BEA	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2299 I5CRL	2284 HK3X JA1PTJ OE2KHM
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JA3EOP K1LI N2DPF WA1SXX	2319 K7MTR UA3ECJ W5FI	2307 DL6UAA IK6OIN K8DV KD9HL N0RB SP3FAR	2298 HL3DE JA3BSL JO4CFV W9OO	2283 JA4FM
2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2327 AB5A JA2CEJ JA8DKJ LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2318 KK1W S55SL		2297 HB9BOI LB5WB W3YY	2282 AB0X IZ8GGF
2336 EW4M K0VXU W5GAI		2317 JR3UIC K2XF	2306 BA4MY	2296 SV1FJP	2281 I1NVU
2335 DF7EE	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2305 K8CW N0RN NE8P W7AH	2295 EW1BA	2279 KA1ERL VU2CPL W5SL
		2314 AI2N K1ZZI		2294 N6HY PY2RO RU3ZX	2278 JF2ICB JH2IEE K4WNW K6YRA N9RC

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2273 K0AZ K4RG K8BN N7NG VU2PTT	2264 JH3FHQ N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT YL2KF	2244 BA7IO N5DD VO1HP	2233 SM7NDX	2223 K1NY SM3PZG
2272 K0TPP KE1F N4XP	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC	2243 K0LUZ K8NK NK0S W3MR	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU JK3GHE UN3GX
2271 K9RR W0SZ W8LRO WA3F	2262 KE6FV OK1DH WA4JQS	2252 OZ1LWT RN9N	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT
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2268 K3SEW	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2239 JA0DWY W4ABW	2228 JE1GWO W6UC	2218 EU1U JH4CBM W6DR
	2258 CT3KN DF2NS		2238 JA0EIY JA1CMD	2227 JG5RVQ K2EQ	2217 W0HT
					2216 SV1HEP

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2214 JA1DM JR1WCT K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM	2195 EW1KP IK8BQE JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ
2213 JA8EOT K1YR N4QWF	2203 G0VXE JA0GCI JA1KPH W8GNM	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ	2185 PY1KN YO3CD	2175 JA4DHN JK1UNZ	2165 HL2KV IOMWI JJ1LBJ K3EA N4PJ N5ET S54A
2212 N4RF	2202 EA3EQT I5MXX JA8JO N1EVK UA0FO W2/CT1GIF	2193 JA0EKI K2RD	2184 JA2JRG	2174 HA5PT K5TT W2OR	2164 S55ZZ
2211 E21EIC JJ1BMB UX5UO W8KL	2201 G3TQZ JA6OXT K6MI RM3DA RU0SN W2TB	2192 N3BNA	2183 4X6KA JA3UCO JJ0DRC NE6I	2173 G0DBE K2AU LU5FF OE2SCM	2163 N2WLG UA1AIR
2210 JH1APK NF1O	2200 CT1AGS W2YR W9YE WE9V	2191 EA6EE EA8TH IK2DZN JJ6DGP	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M	2162 RZ0AF S59ZZ W7AV YL2TW
2209 DL1SVI N8MR UN7ECA W4BUW W6RFL	2199 WB8B	2190 K1EFI N4SC W3ABT	2181 IV3TMM W6SL	2171 UT3UY	2161 AA5JF JA1OVD JH1UBK JH1WJR
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				2167 DL1NKS IK6HRB	

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2156 N5PHT TA1CM	2146 9A5TW EA5RD EA8MT	2137 K0DD K1SM NZ3O	2128 JH1BSJ KE9I RW4PU UN6P	2119 JA7XBG JA8LRG W2KA WI8R YO3FRI	2110 9A9CW F2NH HB9CRV JA8XQI JJ2WOC JK1AJX N6PM NA5Z RA1OD
2155 WA5LFD	2145 DF5WA EC1A RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX N7WS	2127 HB9AAL JH1ACA OZ5HP W9VNE	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA2QXP
2154 JG3FEA SP3V	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW KR6C W2CG	2126 IK7YZG K7ACZ	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V
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2152 UA3O W6IGK	2142 CT3DL K8KWT	2133 AJ4A JH2XQY RA3LO	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2115 DL3KZA EA1KY IK2ANI	2106 JE3GUG VE2BR
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2150 KU4XO N4UFO SM5FWW YB0COU	2140 CT4GO G8AJM IW0GBU	2131 K1RV K4KAY RN3CT W7QDM	2122 K1ZE KX4TT LA5SJA OH5LLR	2113 JA1OVF	2104 DM5GG JA3KNN
2149 AA4FL IZ0NRG JA5NPV JA8ZO RW9QA	2139 JF0JYR K2BLA K8BZ	2130 EA8AXT IK0OPS K0DEW PA1H W6YOO	2121 A65CA IK2ILH K3SX KD4S W8JV	2112 AE0P DK9HN UN2E	2103 JK1ODA WA9YYY
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2102 AG1A CT1FUH DM2RM	2092 N5AQ R1MA ZL2AL	KC6X N0AH ND4X W5LE W5QM	2071 KF6HI PA0INA W3GG	2061 AA4NC W1AO	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E
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2099 EA8RR	2088 WA2USA	2077 XE1J	2068 K2SN KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG K8NS NT2A SP5ES
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2095 K1UI KE4UW ON4RU	2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB	2054 DS4AOW OH3OJ	2045 JA1WWO K1FEV RK2FWA W2PP
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	2080 JH1ORA				

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2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT		2026 9A5F JA1PCM K1TZQ RT5A XE2D	2016 JA0LFV K4KGG RU9UC W1OP	2008 K4EA KU5B LZ2XF N4QWZ W5THT ZS1J	
2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2034 AA3LX K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	2001 BH4IGO DK8MM DL6OCM JE4NAN K4YJ K6KZM N9TF N9XX NU1B VR2XMT W0YVA YO4DW
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2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2030 K6IPM N3JT N6PAT UA6AUA	2022 JA0KJE JR3REX K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV		
2037 DK2CC JA3MHA K2EK UN7G W7IU W8LMG WE4S	2029 N4IG	2021 JH4RUF M0CSD	2011 4Z5SG	2004 DM1TT EA1DLU RA3ANL SP3QYQ W4SO	
2036 NU1O WA3I	2028 DJ0UT KD2T NA2AA SM5AOG	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2010 HL4GAV JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2003 F1RAF IU8HEP KE3D KH6M UA4PCM W4ZYT WB4YDL YO7NE	
	2027 F5OVQ JP1TRJ K3STX NI3P	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB K2RU R3DG	2002 HB9DVZ JA6IVR	

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1999 IK0CHU LA9OI		1974 AH0U GM4FDM K8FC SV8DOU		1953 JH1OGT K2BX K4WZ N3KV W9IL	1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW W3ACO
1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1985 HB9CIC K6MM	1973 DL2NOM JA4XH WS1L	1962 CU3AN HA5CW		1941 ND8L ON4ANN W5LO
	1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ N2FF	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1952 K3NQ W2NK	1940 DL7UVO K4WES
1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1971 DF9PG JA4IXI K2SY KB9DAK	1960 JA1CFZ	1951 DF1ZN IZ0BTV NA9Q W5GA	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL
1996 OH1NPW WC6DX	1982 DL1RWN JA1SGU	1970 JI1WLL	1959 JR6CSY K9JN SM0DSF SM5CAK	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P
1995 IK1IYU JH1EDD	1981 G4XEE	1968 JR1VAY K6TAR OZ4AAL PY5IP	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1949 JA1XRA W4DAO	1937 JH1MFN K1RH K4MF
1994 PA3GRM	1980 G3LDI IZ4DIW	1967 AA9RR JM1TWR		1948 N4TOL YV5OIE	1935 JA1DOT N1KC
1993 K5SM	1979 AA9GR I8LWL JA1IAZ SV2DCD	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6XK DS5DNO N4ENE	1934 DK4TP I2AOX JL3MCM NA6L
1991 HA5GN IZ2EWR K2QPN	1978 IZ8EJB N1QY NY9H		1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 K5WBM	1933 CU3AK JH8UQJ KK4OW W8FN WN6K
1990 N6MB NH6T/W4	1977 WA0ROI	1964 DJ7ZG EI3IO JA0CIU JM1SZY N9ZI	1955 K3FM SP6EIY W1CSM	1945 DJ8NT	
1988 OM3IM	1976 DL5OCE JJ2RCJ KY6R			1944 IT9ODQ N4HN NE8Z	
1987 TZ4AM WC4H					

1932 JA4QAD K9GWH	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1900 FG4NO JA7BSD JH2VVH JH7IMX KU8X N6ZN PT7ZT W1AW W5KI	1890 N4PYI W8QID	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW			1889 JH0OXS	
1930 IK8CNT	1919 JA3MVI NR9J	1907 DL4NBE DL5MHQ HB9AWS		1888 IV3ARJ MM0BQN W4YCH	1877 VE3YV W0FS WV2I YO3JF
1929 JA1OND JA7FWR JG6NGS RL3AA	1918 N6NU	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1899 KW4MM WB2BIN	1887 DF6TC K9DT KM3J	1876 AA4AK WO2X
1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX		1898 DL8OH UN1L	1886 JF1WLK KF7F WB2WPM	1875 IZ8AJU K0LB WV9L
1927 EW1P JE1OHL S58J	1916 AD5MN IV3AZZ W8HMK		1897 G3XLF GU0SUP JR0QFA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV LB2HG W1SLF WB6JJJ
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB WA6SCW	1915 W2WC	1905 G3SBP JA6JEW SM1TDE	1896 I1YDT JA2EWE JA4CZM K2TER WB5AAA YO2KHK	1884 HB9FBG IZ8EEI KZ9DX	
	1914 VR2CH W5GO	1904 DF2UA DL1DAW K5TN K8EAB YO4AUL	1895 W0PSY W5JMW	1883 IW0BYL W2PA	1873 N9PGG WA4VA
1925 DM2HK HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN N9JR	1903 KZ1W N3NR NQ3A	1894 JA0AXV K5OA W4HZ	1882 DL6KO EA5RU JS6TWW NU4Y	1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G
1923 IZ1JMN KF9UG	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ WC2K	1893 K4JKB	1881 JG3WCZ	1871 EA2AFV JH7QLR K4EU K4JWA NU4E W9VG
1922 DL4RCK JE2PCY LY3UM N9KW	1911 JH1RFM UT7KF		1892 CT2IUK K8QKY	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA
	1910 NC4RB	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G	1879 DL3LBM RD9M	
	1909 EA1KP K9SE W7WZ				

N6QI SM5FQQ	1862 DJ5IO HB9FMT JA1GUC K2CIB	1851 JA1UTZ JA7GYF N6GP NS4P WA4QMQ	N8AYY W0KCJ W5UE	K0OK	JA3EY K8ZM W1DYJ
1869 AA4DD JA0MRW JH0EQN JJ1TKN N2ZA RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1839 DJ8OG W1KDA	1829 KD1F	1819 K5UZ W1UK WB0N
1868 JA8AZN N6AX SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC N9YB	1828 JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE
1867 JH8KFE N3ND RA4P RO1B	1858 EU1M I4JBJ NL7S SP3F	1847 AJ8MH VE1OP W1WLW WB4QOC	1837 CX2CC EI2JD LY9Y SP3AU	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 N1API WA4BIM
1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS ND3L RA0BA RT3M	1857 AA4U EA5B PA0JNH	1846 JA2XW	1836 G3YQA K0SD N3OC	1826 JA4SSM K5OT NJ7G YO3DDZ	1816 4X1VE G3WW K0MD OK4YL S52FW
1865 AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK	1856 AA6PW	1845 WD8NVN WY6N	1835 AA4LR JA6HQT K7GS PY2GG W0ZD	1825 N2KI N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN
1864 MU0FAL NV4B WQ5R	1855 I4JEE JT1CO K4XU K5CWR	1844 K5IB N8SHZ	1834 AG5W N6MXU W6WF	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W4DEE W8OM	1814 4X4MF AA9LC
1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1843 KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1823 DL5NO LZ2ZG NI5F SQ9OH	1813 J11LAT VK6LC WB4VAM WC7Q
	1853 EI2HY N2ZZ N7MQ W2RIJ	1842 HB9DQL NE9Z VA7ZT	1832 JA1XEL JF7ELG	1822 HL2VA HL2ZN WB0TVY	1812 K3MSB W7CD
	1852 N5QS W0QC	1841 AB2E W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI
		1840 EI6IZ K2MP	1830 DL8FBD IT9BLB JJ1QUV	1820 DL1TS	

1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ
1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1780 EA2AAZ HB9DVO IV3KCB JA1PPW JA7FAS JH1FNU K0GW N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ TI5CDA
1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN W8NGA	1786 AA7XT G4AFJ N2CG		1770 EA4DL R3CR SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS
1807 JA9ESZ	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1785 JI8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1779 JA6GIJ K5AV	1769 KE4KY WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG
1806 JR6IQI K1XV KN4PPD PA0MBD	1794 I2YWR IK3ITX PA0VLY		1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG	1759 W0VHF
1805 CT1BXX JH7WQX W6BK	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF	1777 EA5AR JA7DYJ JA7MAD KL7TC	1767 K0QQ VE3VC	1758 KE4S KF2TI SM5GLC
1804 JN1XNI K2RET	1792 DL3EA JH4RLY JR6GIM		1776 JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC W6DX	1757 JH4JLV JI2FBG JS1NDM SV1NJW
1803 VE6KC		1783 IZ0CBB K4SX KV4AA R9MJ UN7JID WB8BZK		1765 K7XC SP5LKJ UR4QFP	1756 F6KOP G4FAL JK7LXU JP1LRT K5CR NE9R YL3DQ
1802 JH7VTE K2MK KE5PO OE5TXF WK8A	1791 JA2OLJ W3DM		1775 BA4TB I8YAV N3MK WA2UBK		
1801 IK0WRB N5PR NK7C	1790 IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI W3TI	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD K8KI VK2CA W8RV
1800 K3GGN VE3YXO W2DXE	1789 IK2ZJN JI3BFC				

1753 RD8X	RX6DX	KB1HY N7MB	PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1711 W1KMA
1752 AL7R BV1EK JF2HPA N8HRZ W3NS	1743 K0HD WA5NFC WB5NHL	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR K4QE KR8T N7HN		1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1751 KR0P LA5XGA	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT
1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN WC0W	1741 JA6AVT KW4CQ N0UN N7UVH	1733 JQ2QHQ N6WM	1725 N6EE V31MA ZS2Y	1717 K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ
1749 7L1CYC JA3UNA K2JL N1NU N6BM	1740 CT2GLO DK5QK DL8SDC K4AV N1KDO N5EPA RC2A VK7CW W3HKK	1732 DL8TV EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ VE3SKX WA3PTF YB1TJ YO3AIS	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS
1748 DF7AP JG4NNS OZ1ACB RM6B	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA NA6JD VU2IBI	1715 K2CYE KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP
1747 JA1ETN WX2U		1730 AG7N JE3EDJ K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1714 DL5CL JA1VRU JR0PJR JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP
1746 JE2EBT SM2DMU W1EL	1738 F5RQQ N0STL NA6O	1729 DK4PE I7PXV LA2GH XE1L	1721 DM3ZF EA2J W0PR		1704 HB9CQL KF4ZZ N7FU SP5JXK W3UL W7FP
1745 SM5ELV	1737 DL9EO JM1ESG K1DX W3ML		1720 HK3PJ IZ6CST KK0DX N4XYZ	1713 HA7LW IZ5FSA ZS6UT	
1744 EA4DEI IZ1JLG J12KUJ K8SL	1736 JA4GXS	1728 JH2AQI OH1HB		1712 JA1NRH K8SIA	1703 HK4L NA2X W9ROG

1702 JG3HBO JH5HDA JK1SQI KM9E W6FL	1694 4X6GP K4KEW UA1ANA	AG3V F6DAM K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ KM4NS	K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	RL2A TF4M
1701 CT3CD	1693 EI9FVB R1QA W2GS	1685 K3XO KE0A VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ	1660 AD4AA LA4WJ ZP5YW
1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO N9LJX W8UQ	1675 IV3AVQ	1666 EA4UV F5CT JA1TD JR2PZX K7AWB OH2LHE W7IUO	1659 AA6RE AJ8B JA1PBV
1699 HA2NA LA4YGA WA6G	1691 JK1WSH K5TR KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1674 AA4UC JA1BNL KB1W ON6YH VU2LBW W1JQ XE1R	1665 JA6ENL JR4CZM SM2EJE UA0SC WA4MME	1658 DL2JIM K3LR N0YY VE1JS VR2KW
1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF	1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD NU4I WT3Q	1664 AD3C IK1MEG WE2N	1657 SM6AOU
1697 9A1R AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 G3YBO K4WW W1FA WB4KTF	1663 GW4TSG HB9ERU IK0XIH JI1MNT K8AO KX8G N0OK	1656 DK3QM F5BEG N2CQ W0KEU
1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1688 AA0ZP JA0JPD K5MT	1680 W1MR W4MA	1671 AC0X W7QHE	1662 DL6UNF JR0EQQ N5PA N8NB	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP
1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 AH2O JA4IYL K9SO	1670 N4BAF	1661 K7FEL	1654 JE7RJS RN3OA SM4CTT
	1686 AA8SW AC5AA	1678 9K2BM	1669 LZ3CB WA5NOM		1653 K8ZT/QRP KD3HN KU2C SE2T WA9BZW
			1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD		1652 GM3WIL K3WI KC6JAM

KU4BP N4FY N4ZR VA2IG	W0BM WA3FRP	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R
1651 JA1FVE K7GA LU4FW N7VPN	1643 HB9HIT K4FX KK8MM KO6KD PY2DV				
1650 CT1AHU K0SRL	1642 DL1EK W1HEO	1633 JO3WHB KI6X RA6AAW RW9SG VE3IQ W7JW	1626 KF1C W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R
1649 W0JW WD8KND WF8R	1641 DJ7JC JA4HXF K3WGR		1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN JJ2VLY K1LEC W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE
1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL OH1WR UA9CNX	1615 J11HNC K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	
1646 HL1AV IZ5EBL N0AMI YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK		1622 KF4NEF NW7M WI7P		1606 K3KY W7VS
1645 GM0VRP I2EAY IK4HLO K2QB R7HF R9JX W9MR	1637 DK3BK JA9RT KK9M KW1DX NA3F	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1605 V51YJ WF5E
1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM	1636 NZ5O RN6AJ	1629 JH2BNL KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM JE1CTA KM2E SV2CLJ	1604 KC8RP N9IO W6ZQ WB5STU
	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 D2UY NP3CW W5NUT WT2P
					1602 K0COM K3VAR NO0B

NY1V NY4I PT7YV VR2XYL	SK0QO	K4GK KT4AC SV8LMQ VE6SH W7TSQ	JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ K3DFL W9HP	1562 IK5QPS YB0NFL
1601 KY9KYO SP4K YL2TD	1593 HB9AAA JA3EEM K3GW W1ASB XE1YD	1585 DL1USB JF3SFU KE4SCY KN4JX KW4J W8PI	1577 JA4ICR JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 AC9O CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
1600 JR5VHU K4AB KB2XJ OZ1RE W4QK W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX N6WT	1576 EA1T K7CU W5WI	1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD	1560 K0NV KG6D ND1Y UA1CKC
1599 KO8SCA	1591 F4WDL JA8ECS JF1WQC K5QR UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1575 DD3KF JA1NQU K0PC K7LFY UR4CWQ	1567 DK5JI F6DHI IS0MVE IU8IYE	1559 JG1LFR JH0AHI ON4ACG
1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JA1XUY N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S HB9GWJ IK8YFU N1KX N4MI	1558 KI4TZ N6VS N8IL
1597 I8MTQ K3IE W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR WA3GNW	1565 JH7HIQ KE1B W0FG	1557 7M4CLF OE3JAG VK3KE W1JGS YV5KAJ
1596 AF4CD CT1ESO N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD WA6POZ	1572 G4AYU JM3GXU	1564 IK4TVP N6RFM UT6UA W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E
1595 DK5HZ WA6EZV	1587 JG1OWV KF2OG RO7T	1579 JF1AGB K2ZD NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB	1563 IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO	1555 EA4D IK0ZIO KA6A KK7YC VE4YH VK3TC
1594 E74A JJ6WZS KD0AA NU2Q	1586 IZ8EKL	1578 DL6GBM			1554 AA6K

DL4MM KE9S N6VNI W0PE	W5SUM W9WO WA9DU	W2GB	K0IS UR5WIF W4UDH WA8A	N7JP SP9TPZ ZL3AL	KP4AA NR0P SP3WKW UA9LAO W5RZ WB2ZAB
1553 G1VDP HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W8BI	1534 DF2WF DJ2VO K2OP NW7US SV1XV VA2LM W6JZ	1527 JA8EJZ K1EO N3AO R7LP WX0Z	1521 SM6VR WA5UA
1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ N5OHL OZ1BXG	1533 9A0W IQ2VA JH2KXN KI7AO	1526 DS2BGV G4DXW JH1CML K8JJC LA7EIA UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR
1551 IK1ZOF JA0NPQ JA6GXP KD4POJ N5VR RD9U	1546 JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL WB4CW	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ G7SSE KE8G NU4B UT3UX W8VI	1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY
1550 G8BCG JA8RRF N6EM W9LN WA4USA	1545 EA4DUT I2DMI JK1JAS JL3OUW K8DP KX7DX	1538 CU7AA JA4RED K6EGF	1531 KM7DX VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB RK9UN
1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K5RKS K8LO PY4AZ	1544 7L4VYK IZ6ERS JA2ACI JF1OSL KC4HW KS4XQ N6NR W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	1523 EA3ESZ JJ1OKK	1517 JE3MDQ K1FE K4PKM W0ANZ
	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1529 EA1P I1CMA JA9IWR JL3JRY K4MY S59SV VA7DX W1HS	1522 CT7AUP DL2RD DL8DXF JA7GAP KP3AH	1516 DJ6TF EA5KA K0AU VE1DUN WB1DX WT9U
	1542 JD1AMA MW0CBC	1535 AA5N JE1GGI	1528 DS3EXX JA0FLL		

1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB N1ZJ W1XV WA0WWW WB1AEL	JP1GUW N1PM UU7JM	WK9U ZS1C	AA8KY AE4AN DF8FT I4KYO JF2SQB JH2HHJ K1VI K4RDU K5EWS N1BZ N4MIK N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YL2BR YO8CRU	1496 E73M JA8FKO JH1LAH SM2OTU	1487 LA8WG N3AIU N5UE N6IG W4PGC
1514 IW8CGX KJ4R M0TTB	1510 DM3PYA N2YBB PY2OP WN9O YE9BJM	1504 DL9DRA JK3NQV TF3JB W4UAT	K4RDU K5EWS N1BZ N4MIK N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YL2BR YO8CRU	1495 JR1LZK ON7DR W8LR	1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUY
1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1509 K0VM K4TXJ KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YB2TS YU3MAY	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	1494 G4AFU KI4TWA N4KM W1GF	1493 IK5ZUK JA3CMD M0URX	1485 DF9HI DM9EE HP3TA
1512 AC2G EI8GS HB9FBM IZ0FUW JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1508 DL0WW IK4DCX IW7DVM N3PS NN6K WV4V YL2EC	1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	1492 IZ0COK JA2QVP K5NOF WW8RT	1491 I8NHJ K0JN XE1ILI	1484 DL4FDM IK7YCE K0MFI LA9VBA
1511 AD4ES DK8UH JA5JGY	1507 EA7DAP K4SAF N0VVV W0ELT	1501 AA5TA HB9AGO HL2DBP JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	1499 EA4TX K5LY KF6A N7ZA SM5APS VE6TL	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH
	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU WR2G		1498 K4AU KA2CYN N4SV ON4LG	1489 F9CI JR2BJE N6YEU W1LY WB8IZM	1482 DL3IAC I0GKP NG0G
	1505 JH3PAS K3HW NC2Y PP7LL W4WN	1500 AA4US	1497 JR2IMJ K5YG K8LY K9AQ	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1481 DL4FCJ SM0NUE W2TX WB1ASL
					1480 AA1M K0XN K8ZH PY2CP W4UW ZL3PAH

1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ JA7QVK	W5LUA WB0ULX	1453 KD2SC WA4TII	N9HF YO9IKW	KJ6Y KN7D N2XQM XE1EE
1478 A71AM	1470 IZ8DUD JQ1PCX K8GT KF0RQ WS1F	1462 AL7LO DJ1OJ F4BDG JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI W4PGM	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK
1477 HB9HVG K0BRO W0IKD WB1S	1469 DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR M0HIH N6FS	1451 JA2XLV K4IA KU9S	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR
1476 E70A JK1EBA N2BI	1468 AK7O DC8TS DL5CT JE3PCP N9LQ W1FC WD6T	1460 N6VH	1450 DJ5DT IW4CIL JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1443 JA1ERB N5DT PV8DX TF3Y W8TM	1436 KK4CLY KT4O NY4G
1475 G0SYP JE3FOR J11UHZ K7QBO LX2SM		1459 HA5UK K8JRK S50U	1449 DL6RA DM5EM IW5EIJ KP4DS KQ5M		1435 A92IO JH1DSF K1WO NM1G VE3FRR W3WH W4GF WA9PWP
1474 AA5TL IK6ZDC K1ROA W2GDJ	1467 EA2AA K8LN N1EK	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1448 NR0T	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI WC2C
1473 DL0AVH KT8O LX1KC NX4TT VA7DXX W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA WA3GM WM4AA	1441 DL2VFR SP9GFY	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO
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	1463 IW0AFS N5XE			1439 AD7L DL1VDL	

PS8ACL	W5AP	1414 IZ5EKW JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO WN7S	1398 K0SQ K8WHA VK2HV	WX8C
1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL VK8DR W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO	1397 HB9BMY JR2PAU N9BVA WI4T	1390 DM3CW JL1BDI K4TR N8II
1430 WX0E	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA		1396 DJ8WD KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN
1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY	1411 AD0K AI9U	1403 9H1AE AJ4F DL5KW JR1TNE N7RVD NN5E ON8VM	1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1388 CT7ANG KG4USN
1428 DL9MEN N3HBX		1410 NS4X VU3CAU			1387 JF1KML
1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA AE4M JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J I2KBD JA0HWF UA0SE	1394 JH2MYN PY2DY W1DAR	1386 DL2VWR JI3KHV KE4FW N7TP W0SHL W1GY
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1424 A61BK G3PSM	1416 AA9D G0THF W2CQ	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD	1399 F5AQB JA7DPC JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY NF7D RW3SU SV1IXK UN7BK W3DIY
1423 K4MQM K7CTV N3FG N4NQ	1415 K2CYS VK2AAH			1391 K4MIL K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW	1383 F5EOT JA2JID JI1DMH K0YL

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1382 E73D HB9ESS NR4M W0RXL	1374 AA2DT DJ9SO NI7F W0MS W9VQ	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 K1XE OD5YA WA1NXC	1352 J10VIF K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 JG1IEF R7FF SP5DL W7XZ ZL2AO
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1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1362 DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ	1356 IK2GOQ IK3GBG JA7OBO K5HTE K9SUH TF3SG	1349 EI5JL K2QL N3AF W4QNW	1342 AA8M DK8FS HK6P IK0PRG JF1JTQ VA3VET W6VNR WB2GOK WD9Q
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1375 IZ7GXB					

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1337 IK0CNA IW1PUR K6DJ OH1ECQ W1WV	1330 DL3ANK EA4S JR2ATZ K3LA N0RR NI3K OH3TY WA9JOQ	1324 J11JPJ KI7M SM7BHM SP6OUQ	1317 EA1KE JH1CTV K7WK KD1AB KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1303 DL1SDH K0ABC K6GFJ W9RB WX3P
1336 AB5YI JA7FVA VU3WEW W8VK	1329 K1APJ KE4WI W0GN W6HGF	1323 AK9B EA7LS WO7V	1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNK
1335 DM1HR I1SOP NC4MM SV1CIB WY4I	1328 F5NTV KE4KMG SP3CMA	1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV WD4IXD	1301 AA4MM M0OIA OK2RZ
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HB9ECS	1292 N9NM	Z34K	N3ER W2HDI	F1JKJ I8PND K5VG LB2TG PY2XAT ZP9MCE	1262 7J1ABD IC8SQS M3DFW NR8Z SP5GQ W0UVC
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	1284 JA1TGO K1PTF K5FXB N6DVR	1277 JS6QOM K5GZR K7EV K7MY	1268 EA5XV		1255 JG1AID

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				1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO

1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F WB8EKG	WA4YYM	1195 JA7FSB KE2M LA8PDA UN8GA W2ZQ	1188 JG6CDH K8RCT K9XR KO1H N3HYB RW5CW SP3UY	KI5T N5KUC WA3WNT WM5H
1213 AA5H G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R N0ATQ W4UR W5SV	1200 AB5GU DD0VU GM4KHE JH6RTO N6DW ND0C/QRP OH5XB ON6MX W7AAD YB4CHP	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW	1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1199 JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 EA5FCW IK5IFH K7QA WB3AVD	1186 CT1EPJ JH7RTQ KS0JD OH1TSM	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z
1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX SP6MAA ZS6RJ	1198 IW0AGX J11FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF1CPH JF2QNM KI0KN LU5OM NC6K	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW
1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M WA6QGH
1209 DF7GG EA5BD N6MA OK2FB	1202 IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR W8QXR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH YT7T	1183 F8AMV IS0EBO K4RP N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	1177 JH1EIG WO5D
1208 KN4OK	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN		1189 AA9AA AF3K G4YCS K8TS	1182 HB9EBM	

1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	OH2BC W4ASE WU7X ZL2LW	OZ9U	K6SY W6IS WA7YAZ	1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	NG3J ON7LX R0SR W3KN WA7AVL
1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1170 IW2CAM K3SW KB9S KK5J LZ1CY N0SL N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF
1174 EA7/LA9DL IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB W4HVV	1162 DL9GOA IZ8EYN JA2PTQ N5RN YO9GJY	1156 F6BLP K1VSJ K3WJV KM8V PH7A	1150 JA8WGX JH8CXW N4UP N4VG RM4C W7MD	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K0KV NA7RH OH3DP OH7LZB W8GU
1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED W7CQQ	1168 IK4RQJ N5OP NE1RD NT5O	1161 AA4OC N7GVV UN2G W7BJN	1155 K6ASK K6UIP K7JY N2CJ SP7ASZ W4RS WA1NLG	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	1143 AC0DQ EA5BZS ER1LW N6TR R8IA TF2LL UA9AEU W6MYN
1172 DJ9FK EI8KN JA4BUA KB7QFE N9AZZ W1FZ W2FDJ	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F5DBT F6FFR K0FD VE2NGH	1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 OM2AGN WB4KTC	1142 JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES WA5YOM
1171 6K5AQY DG5DBT JA1DIO KA3S	1166 DJ6TK F8EZE W5CWQ	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP	1147 DL4DW IZ1JIZ JG1WNO JI1DCW K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA W1RCR	1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD
	1165 JT1CS PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO J11SVY JJ1IRS K1YT		1146 DF3VG LA3DV	

1140 DL1DH HB9TJG JH8FIH K1BG N9RE NW8U WQ5C	RN7G VA2MM WA3YZD	UA3LIU VE3AJ W7AM WM1G	G4VWI I1LGR JE2SOY K4VAC PY2FZ W9AP	F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K0RAR K9KU RJ6J US3IZ	W5SG
1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKKJ K7KJ KB8DID NR5O W4MC	1122 DD0ZN E20YLM JG7AMD K3HPA KI0HA SV1AOZ UA4ARL YB9AY	1115 EI4HH HK3VHZ IZ5BYJ JE1COB KD3TB KG6WIK KI6MQX KJ2U LA7MFA PY5JO WJ1B WO6T	1111 K0MLD K2IE W4CZ
1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM ZS6NK	1133 AD4RE SV3EXP W4GHD WA4AFE	1127 DL7LX DS3EXT G3YFE N9ATF VE9VIC	1121 IK0XKP KI2Y KR4DA OG1R YO9FFX	1114 4F1OZ JA0HXV JA4DLF KA4H KE1IU KK4BZ	1110 DL1CF JA4GCF JO4JDU NB2P PT7NK
1137 K7VL KZ2R NN5G RA0LQ	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 JR1HYA KO6UW W4KVS W5HY	1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E PA0QRB UA4CX W4PJW W5TUF WF7B	1109 K3FT NS0Q RT2O RW6MBC W9LU
1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL WB9MSM	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JH1BHW JH8MZF JP1GVC JR1FCS N2IC NZ7Q SK5PZ W6LZ	1119 AB4H HC1HC OH8JK SP6BXZ W4AFB WN1M	1108 AB7RW AC8L AD4XV AJ4IM DL3NM W3UTD	1107 DK2GP EA1AA JF1MUI JF3AHI K6IRA KE3ZT N4KEB VE7ACN
1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R W3XX W4CC W8TOM	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX	1106 G3PMR K0KM K2UF K7IA K8CJY KL7KK LA9KY PA2TMS RT0Q VE3EDY W0QD	
	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA	1123 AC7ZG	1117 AA2WC AB9YC N5JEY	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI	

1105 AJ6V DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI	IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB XE3E YO8DHA	JA0EBV K4CA RG7G WW5L XE1RCS	K3IXD K4WJ KM4GZI UN6TA	LA2LI N8PE NN8L TA3J W4OWY WA9IVU	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC
1104 K7MH N7EO OZ6TL TF1A W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH0IEW JH1FRW K2GW KK4ODQ N0RQ PF1MO	1094 8P6ET IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS YO8OY	1089 AC6ZM IK4SBR JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI SV1HAK UR6QA W2GGY W3MS W7KKC	1084 DO4DXA IZ4IRO K3DQB KB4FB KJ7WY KO9V KX4I VE2OWL VE3SMA W5QZ W9MDB	1079 AD7KG IC8TEM IK6IHN JL3RNZ KV2S LU7DW VA1SEA
1103 AK1P DJ5KL IK5XLB IK6WEZ JL1QDO RN3TT SM6TKG	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL	1093 DK1MM EA3CWK EI6AL I0BJV KD2BS SV1JSN	1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ IK4DCW JA2SEQ SM7CZL YB1IQE
1102 DS4CNB F8DZY K3NW PA5O VK4OQ	1092 DJ2TG G0UJI KD2OV KS4Q ON4VT	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR	1082 4Z4OQ CP6UA JE1WBA JE2DJC K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH K7BWC N6ER W1JFK W1USN W4WNT W7IMU WD4EGF YS1RS
1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C W1XK	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK	1086 AA4QE ER2RM JA8DRK JG1EIQ LZ2TWY RA3FY W4JDS W7WRJ	1081 HB9HFM K0FG K8FB KM4CQG MM0BQI NZ6N SM5CCT W7JWM WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ N2BSA OZ3ABU W1ZZ
1100 DL1DCT EI9E I0ZUT IK1ZNM	1096 AD9DX		1085 AI7W DL9SAD		1075 AC4CA

DL5SDB JA5XWB JJ2SEE K1TN N7NF NN4DF PA5KT WB9W YB2IQ	1070 JA7GZM N3PPH NJ9C NR0Q OZ7BQ 1069 N0HJZ SM3OMO UA9UX W4GV W4HPW YU1NR 1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY LA7NO N1BKB N5DI UA0LDW 1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W8WV 1066 AC7JM IT9RWB K1TO OK1DO ON6LY W3ZQI 1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NJ1Q NK9R	W4MOT 1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI VK2DAG 1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q 1062 JH3MHI W1WEF W4BR W4KCM W7SYK W8ZR WB0RUR 1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J 1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM 1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB	1058 9A5MI JA2BL JF2RSF K0WK K8TE KE9UA N6JOJ SP5UFK SP6FX SP6QM V31CQ W6QO W6RA WM4D 1057 JA5IBP LA2XNA OL1HQ W5MT W6PH 1056 K0GK KC4LZN N0PFE N5JC OH2BUA ZS4JAN 1055 I8NLC IK2ULM JG1GJH LA4URA N5MI UU5WW WD4NGB 1054 EA4OR JA0CRG JA4EI KB3KJ N4NM WA1F 1053 7N3IJT EI5GSB K6OHM KY6AA	V47JA 1052 IC8XIL IK2QPO IK2RLS K9WMS KC4EZN N4IDH W3PT YB2BOB 1051 AK0MR EI4GNB G3VXJ K9JJR K9NS KB0FHP 1050 JA1JYS J11SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W4IEE W8RHM 1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW 1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR 1046 AB4EJ DL2MWB JN7DIY KU4GC N8JK R6AZ W4ALF W6INO 1045 IK4GRF IZ1UKF JA1JQM N1GNB WB8TGY 1044 DL1TPY HA8UT K4ZW M0AQM UA3EAY W2BCC WD5IYT 1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH KC3AK N6ZM NT4K SK6QA
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1042 AA6IO AB4ZT AG2J JA9LX K1ETA KB8ZUN S52R W7BC YL/RG5A	1037 IK5SRF JA1MOH JA7JAA N4CO NE6V W4GKR YU1LD	1032 9A1A G4DYA IK3XJP LA8ZAA W0NBC	1027 4K9W DJ9HQ KG4VPC KK7L W5XG WD4OHD	JE4KCN KI6PG N7YQ RA3T WI9WI WU1U	KB1AWM NX3A P40P
1041 A92BE IU8GNY JG2NLN K8BB N7WR NI0K	1036 DL2UR JP1LVI K2QE NN5O UN5GM UY0MM VU3NXI WB3LGC	1031 4O7CC HB9MXY JH1OCC JO3MXH K1JE NX7K OZ1NF WQ9N	1026 AA3I DS2GOO JA5OP N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC W6OZI	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP
1040 8P5A AA0BH AE4VJ DK4SR K0ARM K4LCP NC8I UT4ZX W2RDS	1035 IU8LMC IV3DXW JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W1CDC W3TA W6VIO	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX	1025 AC1O AE5FM DS5BRE G0KRL NT5EE RL8C RV6ARZ YB9WZJ YV6BTF	1021 DL1SWN DL7VSN DL9ZAL F5ELL F5TJC JN1RKE K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY K6VWE KT6AA N2GM RA3AOS
1039 3W3B 9A3QO AC0W CT7ABD JK1NPH K9IO KX5M NF8J NQ4A PT2BW W6KAP	1034 DL2DCX K9AAA LZ1PM WA1HXXH	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X NH6L OH8NW VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH K6PBF LZ1QN N4GOA N9GKE W3OP	1020 E70X JE0HUR JH3FCF K2KNB K2WR KE7BMG LA4EI S53X VE2ACP W2PD WA8JBG	1016 DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ N5ZY W2FDM W2PSU
1038 KT1V R3QF VA1CHP VU2SWS W0ZA W1HQ W7GSV YE1AR	1033 AA2T AE0MO AE4WG EI2II JA1VDJ JR4DHK K4FW KC4ES KU4A M0RTP W9COS	1028 IK1RKN K5WE K6GCN N2CR W4SW WA6APQ WB9TFH YB3OSE ZS6X	1023 4X1EL AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB	1019 DK6BT G3AKU G3WKL I8DKR JE6PJP JH8UGL JJ0PJD JL2ULM	1015 JA2QCX K4NI KB1OIQ KI4FSI N4NT N6TW VE3VEE W7CB
					1014 DK6CQ DL9QJ EA9LZ K1NOX KG5EG

NW8F	1009	K5AR	E29TGW	KF0QS	KG4OJT
PT2CSM	9M8DEN	KB5WWW	EU1TT	KG4URP	KW1X
UT3KW	IZ7QSS	KF5BA	IK1RLI	KO3F	KZ5D
WB2MKX	JE4MHL	N5KDV	JL1EEI	LA8IB	LA9DL
	JL1KBS	NH6Y	KG5NP	N3AS	N2YU
1013	K4BNF	OH4KRN	LA4HC	N3DD	N4LS
AF6O	K4DXA	PV8RR	N1BRL	N9ATD	N4PAJ
HB9RE	K5WL	RW4NJ	NC3O	PY2RF	N8BK
IZ0GKB	N1XL	W7RJR	NK2H	VA2KI	N8YO
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JK1DDQ	R3TKM	1005	RA0AM	W2/F2YS	N9NFT
K5HX	W7SMW	DJ3CJ	W6ELI	W7GTF	NA9J
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N9MSG	WM5DX	FM5FJ	WB8QZM	WM6Q	NT4TN
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PY2YW	1008	JN3XEZ	1002	YL2CP	ON5UJ
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VR2CC	HB9MZI	K5FO	HB9FKK	1000	PP6ZZ
	JG4GZK	KN4WOJ	I0ZYA	AA4IB	PV8AAS
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JA1UXV	RA9SAS	N6MM	JS1MRA	AI1W	RT3I
JH1KIM	SM0DGW	NJ6K	KB9REV	DB9CR	UA3DUJ
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K7LAY	W3LJ	UA9AM	KX7L	E25KAE	VK7AP
RA3AA	W6LJS	UT9LC	N1AH	EA3AGY	VU2MB
RD3BZ	W9VOB	W6DOE	N2UO	EA3HPX	W3ENM
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VU2OT	WX2K	1004	N4XC	HB9ARK	W7GF
W5AAJ	XE1V	CX9AU	N8KOJ	HB9CAT	W8GJK
		GM0SCA	SV3AGT	HI3I	WI2E
1011	1007	JQ2NBX	VE8EV	HS8KAY	YB2TJV
JA1PLL	7Z1CQ	K0AIZ	W6JH	IK6TOT	YO5QAW
JH4NYG	EI4KX	K4LD	W9CY	IK8NIM	
JR3DXJ	K1UM	K7UW	WX4B	JA0RWF	
K3OK	K2TTM	K8JRM	YB1MIG	JA1VZO	
N5XUS	K4RWP	K9IJ		JA1WIO	
OH1HAQ	K5XM	K9MRD	1001	JA2KAK	
W0OVM	KA2F	KC3RKW	DB2WD	JA9KA	
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HZ1GW	W9EBO	VU2AE	IX1CLD	K0AL	
JA6CMQ	WA0GOZ	W5EW	JA1ASO	K2RAS	
JA6SUY	WF5W	W9KM	JA1CCG	K7LOL	
K1QQ	XE1SAX	WA3KVN	JA5RVN	K9DUR	
K4EZY		WE3J	JN1SUT	KA5JSM	
K7UPJ	1006		K3ORC	KA6RWL	
KA9JAC	DJ9KV	1003	K6DLB	KB3HHA	
N2BEG	G3YBY	AF4Z	KB7AZ	KB7PKC	
WI0E	JK1OTP	DF5BX	KB8YTD	KD0BQS	