

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 21 Dec 2024, 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.

3301 EA8AK	3205 OH2BU	3183 F6BKI	3163 SM0AJU	3143 K4CIA	3121 IZ0AEG VE3EJ
3277 HA0DU	3204 W4DR	3182 K5UR	3160 CT1APE	3142 SP3E	3120 W3YX
3255 LZ2DF	3202 DJ6RX	3180 W1JR	3158 DL4MCF UT5UGR WB9Z	3141 JA5AUC K2TQC	3119 HB9BGV OG2M OK3GU
3253 CT1EEB	3200 KJ9I OH3SR PE5T	3178 W9ZR	3157 9A2AA JA4LKB	3139 SP3EPK	3118 N8DX
3249 JA1BK	3199 N4WW	3173 W3LPL	3156 9A7V JA5EXW	3138 OZ1BTE	3117 I0WDX SM3EVR
3248 SP5EWY	3197 UX0UN	3171 GM3POI IK1GPG JH4IFF	3155 K5RK	3135 N4CC	3116 N0TB
3236 DF3CB	3192 I4AVG K8MFO	3170 JA4DND	3154 JH4UYB	3134 CT1EKY	3113 JQ3DUE SM6CMU SV1FJA VA3DX
3230 4X4DK UT7QF	3191 G4BWP N1DG W1NG	3169 OH1XX	3149 G3KMA NN4T	3133 IK4GME S58T	3111 OH1MA SM5CEU SP2FAX
3223 OZ1LO	3189 IK4MGP	3167 SM6CVX	3148 PA3FQA SV8CS	3132 JR3IIR	3110 DL7VEE OH1ND WD5COV
3221 JR2KDN S50A	3188 EA6SX G0JHC YU1FW	3166 IK4DRY OE6IMD SM3GSK	3145 UR0MC	3125 IK8HJC JF2MBF	
3214 DJ9KG K4PI	3187 W3UR	3165 I4EWH	3144 JA3FYC	3124 EY8MM GM3YTS	
3206 IK4WMA		3164 N3XX			

3109 SM3NRY	3088 AA7A IZ1ANU	3068 N0XA W8UVZ	3046 JH2FXK OE2VEL SP1S UT7UJ	3029 S51DI W4TO	K5DU UA4HBW UT5JAJ
3108 I5NPH	3087 ON4AOI	3067 IK6FWJ	3044 N9IW	3028 AG9S DL1AMQ G3TXF I4LCK JA5AQC T77C	3013 R7LV SM6CCO
3106 N2QT UT3UA	3086 EA5BM	3066 JA2VPO	3043 DK5WL K1CP		3011 JR3GWZ SP5DIR
3105 ON4IQ	3085 DK5PR	3065 SV1RK		3027 OH5KW	3010 EI7BA OE1WEU
3104 OE3GCU	3083 IK4CIE IK6DLK	3064 NR1R	3042 JA1UQP YO9HP	3025 N4CH	3009 F6EXV N0AT SM4DHF
3102 PA0WRS S59Z	3081 9A2EU	3061 SP6CIK YO3APJ	3041 HA8IE W5OZI	3024 DL5DSM F6BEE JA2FBY N6AR	3008 JA2JW JA2WYN RW2A
3101 DF3GY JE6KYA	3080 9A1CCY KF2O W0BV	3060 K4MQG	3040 DJ2YA K9CT	3023 VK4MA	
3099 G4CCZ LY2IJ	3079 SM5AQD	3058 GM0GAV SP5CJQ	3039 WK3N		3007 SP2GJV
3098 NJ6P	3078 N3SL	3054 W2YC W5ZN	3038 W4PK	3022 AA6YQ DL2OE K0KX K8PT N4RJ OE5KE	3006 DJ8NK R4GM SP3CFM UT7UW
3096 W4DXX	3077 DF4PL HB9BIN	3053 JR6EZE	3036 SM5KNV		
3094 IK5HHA	3075 K4DY SP9DWT	3052 K4XP	3034 JA5MHD	3020 JA0DAI W3CC	3005 HA5WA K8SIX
3093 G3XTT JA2JPA W7UT	3073 K3UA	3051 OE6MDF	3033 N2LT UB7K	3019 N7NR UT9FJ	3004 EA1DR IV3JVJ
3092 JG3QZN	3072 AA1V	3050 VE1YX	3032 SP8NR UY5ZZ		
3091 F6AOJ	3071 KD5M SL0ZG	3048 JA1HGY N4BAA N8RR UX1UA	3031 JR7VHZ N2TK W9RPM	3018 JA3EMU	3003 9A5CY OE2LCM OH2BCK PY2BW
3090 EA3A JH1GZE SP7VC	3070 YO5BRZ	3047 G0DQS G4PWA	3030 G3ZSS	3017 KW9A OH1LEU	3002 IK2YCW JA0UUA UX0FF

3001 G3SJX JA7QVI JF3KON KY7M N5DG N5KD SP7GAQ US4EX	2984 JA7MSQ K4QL	2969 JA6BZI JH1IFS	2950 IV3ODE	2935 R3OK YU3AA	2922 DK1FW
3000 5B4AGN AA4V F5II I5KKW JH4ADV K2FF KX4R OK6DJ US5WE W3DF	2982 K1HTV K5KC K5XI	2968 F5NBU	2949 JA0EOK JA2IVK K5EK N7RT OK1MP	2934 OH3BU	2921 EA4KD K9ZO
2998 K4UTE	2981 F6DAY	2967 JH1HGC	2948 K5EJ	2933 CT4NH DK2LO I8IGS	2919 DL1DUL K1AR K9NU
2996 W4VQ	2980 AA1QD JG1ULJ JJ2LPV N4XM	2966 N3NT	2947 FK8CP	2932 HB9BZA JA1XEC RA3DX	2918 KA9CFD
2995 K4SO UA4CC	2979 JJ3PRT N6JV W4UM	2965 JA0FSB K3FN K4SV N4II W3LL	2945 K2UO RZ3AM	2931 F2JD JA3PIS UA3AB W7AO	2917 9A2NO IZ1BII
2994 LA5IIA	2977 K5ESW	2964 DJ0MDR IK4DRR SP3DV	2943 JA2DPC W3KX	2929 K9RX	2916 EA3GP
2992 DJ4AX DL7MAE W1YY	2976 EA5RM S53R	2962 YV1DIG	2942 W0VTT	2928 DJ4PI IK5ACO JA2FJP RA7A	2915 W5XX
2990 G4OBK	2975 K0IEA NI0G	2961 MD0CCE	2941 N4JF N5ZM	2914 OM3DX	2913 OE8RT ON4CD SM6CNN
2988 CT1IUA VE3XN	2974 OZ3PZ	2960 W9IXX	2940 JH1TWT K5BG W1GL	2927 EA6VQ K1ST	2912 K4HB
2987 N4MM	2973 JH0INP WX4G	2959 K4IQJ UA3AKO	2939 IZ8FFA	2926 K0SR RA3CQ UA4CR	2911 CT1ILT K1UO
2985 VE2TZT	2972 N2WK	2958 JA1SYY	2938 HB9RG K0EU OZ8BZ W6XA	2925 HA5AGS IK6SNR JA9CHI N5AW	2910 K4XO
	2971 JA2JNA UA6A	2955 JH2UVL NO8D	2937 JL1SAM W1TSP	2923 IK5MEN N9US OE5NNN	2909 JA0GJJ
	2970 DJ5FI K9EL	2954 N8PR SP8AJK	2936 JA0CRI K4MWB		2908 HA1RW K8FL RW5C
		2951 K1ZZ			2907 DL1EJA

K2UU	2890 OZ1AXG	UX1AA WA7NB	2863 DJ5AV WB4OSS	2850 JH1ECG JR3VXR SP3CGK	2837 DL6ATM KV7K VE1DX VE3FF W5TCX W9OP
2906 EA3JL OZ4O UA3TCJ W6UB WB6RSE	2889 AB3CV JA1ADT JR4OZR K3WC	2876 JE2LUN SM6CTQ	2862 AA1ON K3WW R3AW	2849 IK7NXM RY7G	2835 K9YY UA1OIZ
2905 PY5HOT W8AV WI8A	2888 N8JV	2875 AC4G JA1ANR W1RM	2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2834 R7NW SM3NXS VE3EXY
2904 AD5A PY5EW	2887 IK6GPZ JA6LCJ JF1PUW	2874 OH3JR RU3FM	2859 HL3IUA JA1EOD LA7JO	2847 N2TU	2832 K5ZK
2901 I3BUI IW1ARB JF8QNF	2886 JO7WXN K6ND OH5VT	2872 JA8EAT K4HGX RA4CC	2858 HK3W LA4GHA SM6DHU	2846 IK1YED KF0QR R7DX	2831 CT1FMX DK2NG JA9LJS
2900 9A2F EU7A IZ1LBG JF4VZT	2884 K3UL NK1K OK1CF	2871 JA7JWF N2NL	2857 JA4FKX JI4POR N4DB OH1TV R5AJ UA6MF	2845 JF2UPM K8ZTT R9FM WA4FFW	2830 4Z5CX K9EU UA3AP
2899 W1CU	2883 SM5CZQ	2870 ZS4TX	2869 EA5BY JA2XYO JN7FAH SP6HEQ	2844 UA4LY	2829 DJ9HX W8OI
2897 OZ1CTK	2882 N4HU RZ1OA	2868 AB4IQ N8BM	2856 K9NW N4PQX OH2BLD W9RN	2843 W1ECT W8GC	2828 OK2ZU
2896 9A3SM KG7H	2881 I1EIS N5TY	2867 DM5EE K4CN LZ2JE S54E	2855 OE1ZL	2842 JA2BDR JA9APS PY5EG	2827 JA1SJV N5OK
2895 N4QS	2879 G3LZQ JA5IU LA5HE W4DKS	2866 KN4F RY9C	2854 KG4W RV3LO	2841 JF1WPB K3WA	2826 AA4HP
2894 RJ3AA W2IRT	2878 IV3YYK JA2ZL N8TR RW0LT	2865 UA3DPM	2852 IK0MHR K4ZYU W4FC	2840 EA1DFP	2825 DL4CF JL1UXH K5XX
2893 W0MHK	2877 SM3VAC UR5WA	2864 A45XR	2851 W3NO	2839 K2VV	2824 AB6QM EA1N IK1WGX

JA4MRL K0DEQ RZ3DX W2SM	9A8A K7ZV	2799 JR2LJO W6OAT WA5VGI	2784 K5AQ W7KNT	2769 F4BKV	2754 KC9ARR
2823 NY0V WP4U	2811 NE1B	2798 SP7HOV SV1JG	2783 N5FG	2768 G0OIL JA4PXC	2753 W9AJ
2822 LA7AFA	2810 DK3DG N4DW SV1CNS	2796 JS3CTQ	2782 IK0PEA MM0EAX SM6BZV	2766 HA7TM IK0FUX K9US WA2WSX	2752 AG4W SM4DDE
2821 IU7QBB JO1WKO N4AH UA0ZC	2809 DL6KR WA2VYA	2795 NQ1K	2781 9A2JK AJ6T RN3QN UA3LAR	2764 AI0O JA4DLP K2RW	2751 HB0CC UA4HAU
2819 JI2KXK	2808 I4MKN IK2QPR LB8DC	2794 IK4PLW W2LO	2780 K7NN N7US	2763 F5PAC	2750 JA6VQA K6XT N8DJX
2818 I6FLD JE2URF	2807 DK6WA W1TC	2793 RA3DA	2779 HB9HFN NI6T W6SR	2762 9A1HBC DJ9VA	2748 JN1BMX W6RLL
2817 AI9L JR3OEH LA7HJA RU6B S52F	2806 G3SNN JS2LHI K1OA N9AU	2792 AA5AM SM0CCM UT2UB	2777 DK5AD JR1XIS W0YG	2761 I4KDJ JL1RUC	2747 G4IRN N6ET VA2WA
2816 IK5DNF SP1MGM	2805 5B4MF HA9PP JH4JNG K1DG W9XY	2790 EA6ET K6FG SV1AVD	2776 K8GG	2760 JA1DUH RA0FF SM2OAN UN5J	2746 KP2A UY5AA
2815 9H1SP E72A RL9F SV1DPI W7DO	2804 DL5WW VA5DX	2789 IK4HLU VE3DZ	2775 9A2NA JA7KY	2759 IW0HEX K0JGH ZS6EZ	2745 W2LK
2814 JA9FPI K5KLA KC7V	2803 EA3WD HB9DDO JA8DNV	2788 JA9RRH N5ORT	2774 HB9DHK JH3VNC	2758 JE8BKW PY2SP	2744 K6KLY ON4GG RA3XDX
2813 JE1SYN	2802 EA1YO IK0XBX UR5EDX	2787 IZ5DKJ JA3RAR KN5O VE3BW W5XC W9MU	2771 K2CL PA3C UA3AGW UR5MID	2756 JH3CUL RV3FT W1FJ	2742 4Z5MU DL5ME KB0EO WE9R
2812 9A4T	2800 RU3QR	2785 JH1NYM WB9CIF	2770 HB9ALO JF2XGF N0AV	2755 DL5AN IK0FVC SP6CES	2741 DF6PB JA1KQX
					2740 I1FQH JE1FQV

2739 SP3IBS	2726 F6FXU RX4HZ	2715 LA3MHA NN4X	2704 JR1BAS K0JUH	2694 AA5C	K6AM
2738 EA7R JA2VQF JA5XAE JR7BDQ SP9JZU	2725 JF0EHX R3VA WB4TDH	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2693 W0AW	2677 W4BP
2737 JA3GN UT7UV	2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP	2713 JA5WIZ K1GG UA0CW	2702 JA2LCP JF7XKY WP4G	2692 EA7TV	2676 JA9NLE UN6T
2736 N5XZ	2723 R7AA W1YM	2712 F6HDH JR6FC W8HW	2701 OE3EVA R6AF	2691 WE7K	2675 HB9SLO JH7XRG
2735 DK0PM G0BNR K8NVR WT8C	2722 NS4C	2711 SV1BTK	2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB RA9CMO WA2HZO	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 AH7C G4IIV
2734 RD3K	2721 AD1C DL9GFB SP2BMX	2710 JA4OK K5MC	2689 EA2IA HA1RB JE1LFX K5GKC K8AC W2KKZ W6VX	2688 EA2IA HA1RB JE1LFX K5GKC K8AC W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
2733 CU2DX	2720 AB9V K3PA ON4IZ SV2AEL US0KW UX3IW	2709 HB9AUS JA8RJE R9TO	2687 W3AP	2687 W3AP	2672 G3VKW
2732 JA6CRP K1BD UT8IO W7OM	2719 F5CQ W6YI	2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY	2686 W5ADD	2684 DF2RG JK1EXO W5CIA	2671 JE7JDL
2730 IK4ADE K1NU	2718 DF2UU DJ9ON G4GIR KK2I KZ2I OE6DK	2707 DM2DXA G0BLB R5DT	2685 W5ADD	2683 PY7DJ	2670 DL3ZA SP9ODY YL2MU
2729 DK2JX G4PTJ JA1SVP JA2KVD K5UO W0UO	2716 DL7BA UA9FAR	2706 K5RT W1MK	2684 W5ADD	2682 KA9FOX N9FN	2669 KB8VAO WX2S
2728 JA9TWN JJ3HGJ		2705 G5LP	2683 PY7DJ	2681 JK1EXO W5CIA	2668 JA7MOL W9XX
2727 JA3AZD			2682 KA9FOX N9FN	2680 KA9FOX N9FN	2667 W5AJ
			2696 AJ9C RW3RN	2679 EW2A	2666 CT1BOL G4WFO N7KA
			2695 W5FKX	2678 DF2IS	2665 4Z4DX F5HNQ N2BJ

WA8WV	W8DCH	2641 JG0CQK K8TL OE1WHC	2629 JA2AHH OH6RX	2618 K7BV W2QO W4TV	2609 JM1FHL K1KD K4WA WD8JJA
2664 K4SE W8TN	2653 JA3APL S52DD		2628 IT9ELD JN1GTG K2SHZ KF8UN PY2XU	2617 K4JJW N5LZ S52OT	2608 E73Y JA2EPW VK3QI
2663 I5ZGQ JH3VWN OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2640 DL6ZXG IV3RAV			
2662 JE2OVG K7BG UW5ZM	2651 AA9A JN1RQV	2639 K9IR	2627 G3WPH	2616 EA3BS G3ZQH K4WS K9MM	2607 JK1KSB KE8UN KU0A
2661 W9ILY	2650 G4OWT JA7MFL JH1HHC W8HC	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2626 IZ3ENH IZ8VYU WA1JMP	2615 K6SIK KG9N PA1CW SP5IWA	2606 PE1L
2660 DJ4XA RM0F RW4NN SP3QDM	2649 AD5Q IK8YTA	2637 JE2DZC JH8RZJ UA0FZ	2625 G3SVD K2EP		2605 9A4W JA4ITW
2659 IT9DSZ K8BCK KZ4V LA9AJA	2647 JE3GRQ K0KVR KS1J W7CT	2636 EA5GPQ K1LPS K3JGJ K8VJV N8KOL SM6CUK	2624 DF9ZW JH1QAX	2614 DL1DA JA1WSX	2604 DK9KX HB9TKS JA1GHH YB5QZ
2658 ON4ON UW2ZM W4QN	2646 JF1UVJ		2623 GM3PPE N1IBM N9RS	2613 EI6FR KK9DX N1NK N1SV	2603 K4XI
2657 IK4BHO N3MN RA1QD WN6W	2645 JR2UBS SM5FUG	2634 I5HOR S57AC	2622 RA3ZH RZ4FO W4FQT	2612 DL1DUO IV3IZU K4TT N5GH RL3FA WB8BPU	2602 DL2KQ IZ0RVI JA7JI W8TWA
2656 DL5CW K0JY LA5LJA	2644 DF3UB KE9ET VE6WQ	2633 K6GXO NS6C NU8Z W6XK	2621 EC3A KD6WW W4WM		2601 HA0UZ JA0IXW JG3IWL JG4AKL K7WP
2655 HB9LCW UA3TT	2643 W2PK	2631 9A1CAL JA7IC K9XD NV9L RX3AGD	2620 AA5AU AJ3K	2611 K2LS K5VIP OH9MDV SP3CJS W2JU	2600 JH4ALY W4OX W7WM WX0V
2654 SP6DNZ	2642 OE5FIN SM0NJO SP9RCL	2630 NA5C	2619 JA2ATE JH6QFJ N6ED ND0N	2610 K6YUI LA3WAA NF9V	2599 JA1IZZ

2598 JM1XCW K1USA K5WK N1RR	2587 DK8MCT EI9JF JA7MA WC5N ZS1LS	2576 IK0HFO JA2FGL JF6WTY SV5DKL	2564 I1JQJ JA7BWT J11LET PY2KP VE3CFK W5BPT	JA1WPX OZ1HX SP6EQZ	2544 HB9CEX IZ5EKV
2597 DL6CNG JA2TBS J11DHY	2586 CU2AP	2575 CT1GFK N3KK	2563 K7XB UA6EX	2554 IT9DAA JA3RQ K0BJ W3BW	2543 K6FW K7ZA
2596 K8IU WA3C	2585 OM4EX RK4FD	2573 SP8FNA	2562 PY2NQ	2553 RW4C W1YW	2542 JE3ENP W7LR
2595 JA3APU W2YJ W3GQ	2584 JA3ENN	2572 KD0Q SK0TM	2561 AA4R AA5AT EA1EAU G3KWK JA1NWD NN4R W1YIF W9OL	2552 OE8HIK	2541 JF1KKV W3DRY
2594 IT9PKO JA5FBZ	2583 WB5JID	2571 N8LJ	2560 K3JT KQ8M	2551 KM4H SP3SLA	2540 EI9FBB KE4YD W6QUV
2593 K1RO K4XD N7IR	2582 G3NDC W7BEM	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2559 JA1WSK JA9AGN	2550 HL2WA K1DT W3OA	2539 RA3S
2592 JK1OPL K5LJ	2581 JA7LGE JE2EHP K8YTO W9YSX	2569 K0BBC NN4SS RU6L	2549 DL5CF SK7AX	2538 JA9FAI SV1LK	2537 JF2WGN UW8SM
2591 DL4SZB WA0MHJ	2580 DK2GZ JA1GRM JA1VSL	2568 RD3AW	2548 9K2OD EA1AF IW2FND OH2ZZ SP1JRF	2536 K0RS K6EID UN7LZ	
2590 EA8JF RW7M	2579 I8JIT KG8P KM1D UA0SR	2567 DL5EBE N4RWG N8OC PY5CC SV2BFN	2547 YV5JBI	2535 AA6AA LA2PA WA6YEE	
2589 EA8AKN JQ6RUP JR1GJP K1LD NX0I RW0CF	2578 SP9UPH W6NWS	2566 DL3OH JA2VMU NC9T YO2RR	2546 IK5PWQ JA4LXY PC3T SP6TRX W7MO WS9V	2534 DL2CHN IV3GOW N8PW R8TX	
2588 JA9CHJ N2TN OE3SGU	2577 IK5BAF IZ8DFO JA1IOA N7XR VE3MWX W1KSZ WB8ZRL	2565 DL5XJ F3SG N4QQ WO2T	2545 DF9KF EA3BT UY5BC W9BF	2533 JA4DEN R9AB	

2532 W3JX W3RJW	2522 K1HT W8RLS	WT8V	JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT W6RW	JJ1DWT K1ZN K2UR K4MS LA7GIA N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	K6RO N9RD
2531 JA1ELY UA6YW W9FR	2521 KM4HI	2512 IK8EPC JA0DET KI0KB RV9CX UA0CA UT7UU	2504 E72U EU1KY IK7XLU K9MBQ LU2NI	2488 I0JBL ON6AA	2487 N6RV
2530 AA4SC IZ5JMZ	2520 IT9XTP JA5BEN RA4CA	2511 CT1FPQ EV1R JH3AIU KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT W2XI	2499 W1LW	2486 S52RZ W1AIM
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2519 KB1EFS N4GN RG5A RZ6BS	2510 DK5AI LY1G N4PY VK3GA W8KEN	2498 K4JAF	2497 JA2XCR JA7LMZ RZ3FW S51U	2485 JR1DUP K2KA
2528 AD6W JM1CYJ LA5YJ	2518 HL3GOB JA9CWJ JG3LGD VK3HJ	2509 I2EOW JH0INE JR1BLX NQ7R US3LR W4VIC	2496 JM2RUV N6VR	2484 EI2GLB JH0BQX	2483 K3XA K8BL LU3CQ N1LN
2527 IZ4GWE JA6BJV K9JF	2517 RN3OG W1OX W7AL	2508 HB9CXZ K7GEX OE8SPW	2494 K2FU	2482 XE2CQ	2481 IZ5RVG JA2AH JR6LLN
2526 IK2OHG JA1LSP	2516 CT1CJJ K4EM K5WAF WO7R YV5NWX	2507 RU6M SM6NOC W6BJH	2493 K8ROX NW7E W1BR W2GG WS6X	2480 JR9OPJ	2479 K4MK W4CK W4RFZ
2525 I8SAT JH1AGU K2PK	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2506 DL1SMA K8FH N6RW RA1AOB UA9FGR W5ODD WD5K	2492 JA1FGB JA6TMU	2478 JH1SJJ	2477 JJ1SKG SV1VS
2524 HB9CZR JA1RTX JH1EEB K0TT N5AO OH1XT	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2505 DF2TT	2491 N3RC WA3AFS	2476 9A4WY	
2523 G8DX JH4HMG UN7TW W6ENZ WA2BCK	2513 9A2X JE1PNX		2490 JG8FWH		

DS5USH K9SM	2463 JA9NFO K6KO	2450 IK0LNN JF1IRW OH2FT	2435 JH4GJR K9ZM N3CZ	2422 WL7E	IK4MSV JA5SUD KJ0M
2475 OZ2PBS ZL3JT	2460 JA8BNP W8LGJ	2449 W7YAAQ	2434 IT9CVO JE8TGI SM5CZK WA9CVK	2421 AA8OY	2409 HA5AO
2474 JA4EPE PY2VA	2459 K2AZ	2448 JA1GHR K3VAT K7GM WA6F	2433 DL6JZ IK4AUY LB2TB	2420 CT1APN DJ5JH GM3YOR JA1JAT VE6LB	2408 KB1JZU
2473 DF3IS	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV WD9DZV	2447 N6PF	2432 KA2D KI5BLU ON4CAS	2419 IK2EGL JA1FNO	2407 CT1DKS ZL1BYZ
2472 SP7TF	2457 N5KM	2444 JK1GOK	2431 BA4RF	2418 N9ISN SV1IW	2406 HB9CQK JE8CLT K1LT N6HC W2AY
2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2443 G4DJX	2430 AF4HX KT1J	2417 JA6BEE	2405 IV3KFB K6PJ OE2BZL OH1NX
2470 IK0AGU JH1QDB SV2DGH	2455 JA7AUM K9NR N5MOA	2442 DL4CW	2427 IV3VBM JH3GCN LX2A	2416 IV3HYD N7BT OE6VIE SV1ACK	2404 IK2VUC JA4FHE K5KV KS3F PY2DS SV9AHZ WA0I
2469 CT1FCX G4BUE	2454 K7SP LA9VDA N2JJ OH6JD SM5GMZ W2OO	2441 K5FUV S57AT W5IF W8MJ	2426 EA3GHZ N4GG W9DC	2415 WQ5W	2403 JG3SKK R0FA
2468 IK5CBE N6DX OZ8SW	2453 JA8KSF SV1GYG	2440 EA5AT K5PS SM5CLE W5PF	2425 DJ9RR JA2FBC JE6TSP ZS6WB	2414 I4ENO JI1NJC KG6I	2402 N9JV
2467 DL1TRK W0GJ	2452 F5LVL JA1FQI KD0PO RC9F WB2REM	2439 F3AT JR2PMT	2424 W2OIB WQ3X	2413 DK1WB KA8ZPE	2401 HA7UW JI4WAO N2NS
2466 CT3FT KD3CQ SV9COL	2451 UA0BA	2438 DL9TJ	2423 DL2VPO OH8LXT W1EBI	2412 9K2HN A65BR I5OYY	2400 IZ2FOS JA1ALT LA0FA NA5DX
2465 K5VWW		2437 DS1JFY W9OA		2411 JA2NDQ SM4AZQ	
2464 IZ2AMW JA1IXY JA1VLK W6SZN		2436 SP6A W0AWL		2410 I0YQV	

W8WEJ	W2NO	W2LE	W8MET	2348 DJ5JK DL8SCG K7UA LU4FPZ N9CK	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP3PLD W7FN WW3S
2399 N5UL	2384 K7HP K8YSE KQ3F W8UV	2372 K1NTR	2359 K9YC W4DC	2358 K3FRK WF4U	2347 IW0HQE IZ3ETU PY2IQ
2398 AA3B DJ4GJ DL2FAG K2SX	2383 LU8EKC RK3QY	2371 HB9BAT K8UT	2357 KF7PG UN9L	2346 G3NKC JA9AA KS0DX	2337 JA2BQX JH1LPF VE3CRG
2397 IZ5BAM JA1DOF OK1DWC	2382 IK2OVC PA7RA	2370 DL2UH IK6QOP LA8HGA N6TA W6TMD	2356 K1KO N1GC N6QQ US0YA	2345 K7LJ SM4CTI WA2NPD	2336 EW4M JA2HYD K0VXU KQ4AV W5GAI
2396 HB9ICC JH1BNC PA3CSR	2381 IK5MDF JL2JVX K8RRT KJ9C	2368 JP1IOF W1EQ	2355 9K2NO JA8FHM JH7BKN K8YC N6UK OH1ZK	2344 EA1AUS JA7PL RZ3DJ	2335 DF7EE JR8AMF
2395 KJ6P W9XT	2380 EA1RT JA4BXL JA9GPG K1ESE ON4ATW	2367 F5PBM HS1NGR RA3DNC	2354 K0XB	2343 DF5AU OH2IS W0TT	2334 HB9BYQ W0RX W2YE
2393 JR4LNG W2GW	2378 F5IL JA8JTH	2366 4Z5AV BA4DW HB9IQB K9FD*	2353 JR7FRW	2342 DL8ZAW IK8JVG ON5UE	2333 G3VPW HA0HW N4HB W0HBH
2392 K6EME K9FN N2WB PA7TWO W4HG	2377 HL4CJG IZ4MJP ZS2DL	2365 EA3NP PY2MC	2352 N1EN	2341 OH2OT SM2GCQ VE3EK	2332 HA5VZ K6UM OZ1LCG W7MEM
2390 JA1TAA K9RS	2376 HB9AAQ IK0HBN NE3F	2364 AA8LL	2351 OE5RLM W1OPD WD0DAN	2340 AA7G DK7YY XE2X	2330 9A1AD IK2RPE K1KA N5KO W0GG
2389 SV1QN	2375 JA0A00	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2350 DL3OI IK2SGB N7DC VU2NKS W9EWZ	2339 JF2WXS N5ZC SM3DMP	2329 DJ8ES
2387 HP2AT	2374 KA7T RN3RQ	2362 IZ8DBJ JA7QFU WA1S	2349 GM0AXY		
2386 JA1BPA JF1RYU K4YMQ	2373 JE1DXC K7ZD	2360 N6MZ N8SNM			

2328 JA3EOP K1LI	2318 JE2RDO S55SL	2305 K3TN K8CW N0RN W7AH	2295 EW1BA OH4UI	2282 AB0X IZ8GGF JA1BOQ K5KPE	UA4AZ W5WT
2327 AB5A N2LM N7TY S52TJ SM5ARL	2317 K2XF WF2S	2304 OK5TK WB8K	2294 N6HY RU3ZX	2281 I1NVU	2269 JH0GHZ OH1JP OH1NDA W9JA
2326 K4PB	2316 HB9FMN JH1IED K0GY W5GZ	2303 JA9GLW JH4ADK K4XR SM3LGO	2293 I2YDX K7MTR	2279 W5SL	2268 4L1MA K3SEW K9OW
2325 BH4QYX JE2HCJ JH8SLS	2314 AI2N K1ZZI	2302 ER3DX I2VGW JG4BLW K4TEA W2WG	2292 RZ3DW	2278 JR3UIC K4WNW K6YRA N9RC VU2CPL	2267 9A5N IZ1GLT WS7L YO9FNP
2324 IK1SOW JA2FSM JL1XMN K0GD N3UA PZ5RA VE6AX	2313 JA7BVH	2301 JA2CEJ JH0MXV JP1NWZ N0RB SM7IUN W8JRK	2291 JH1RGG K2TWI SP3XR	2277 DL1WM IK1PMR	2266 OH6NIO
2323 JH4BTI JR9LKE K0CS	2312 JA6CBG	2300 CT1BWU DL9FCY JA8NFV OE5BWN W7HPW	2290 7K1PTT AA8CH HL2IFR JA7CVL W7CA	2276 HL3DE KA8SYV RU1AB RU3SD	2265 4X6ZK IK0DWN K1CA WS5W
2321 JA4ZA WB7B	2311 HK1MW K8ME PP1CZ SM5CRV WC5M	2289 AB5EB N9AW	2288 HB9BUN IZ4AIK PY2RO	2275 N5BO	2264 EA3AKY IK8GYS N4MHQ UR3EO UR5FEO W1OW W5ZPA
2320 HB9AZZ HB9DHG I8QJU W9BEA	2310 AC0A IW1QN JA5BGA OE2GEN	2299 I5CRL	2287 HB9BOI K0VSH K5JC PA0ZH VE3YF	2273 K0AZ K8BN KA1ERL N7NG	2263 JK1BSM ZL4TT ZS1A
2319 9K2GS JA7EPO N4LR NA5Q UA3ECJ W5FI YO2CMI	2309 HB9BXE W6RS	2298 W9OO	2284 HK3X JA1PTJ N6PSE OE2KHM	2272 KE1F N4XP	2262 OK1DH WA4JQS
	2308 IZ4DPV JA7ZP K4CMS N4TJ ZL2IFB	2297 W3YY W4MAY	2283 AA8R JA4FM	2271 K9RR W0SZ W8LRO WA3F WB8CQV	2261 F9XL IZ8EEL JK1TCV W4UCK
	2307 DL6UAA K8DV LB6KC SP3FAR	2296 SV1FJP WA0RVK		2270 EA3XP IZ8FDH KG2KJ	

2260 G3UHU IZ8EDJ N9UA SP6JIU W5PJR	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	W4ABW	JA2KNW JG5RVQ K2EQ	2217 K4RG W0HT W3MR WX1S	2207 I5KG
2259 UA6FJ UT3UZ	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2238 JA1CMD N4JQQ	2226 K7BTW NA9RB W9FI	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 KM3V PA3ABH
2258 CT3KN DF2NS K6DT	2247 HL2CFY K4HMB W8CZN	2237 JO4CFV	2225 IW1FGY R3ST W8IQ XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA W8OP	2205 JA0UH JA8FFM VE7BV
2257 IK2SND JH4FEB K8NKQ	2246 K1UU PY7RP W8UN	2236 AB0CT K2FW S51NM	2224 AB1OC CU3EQ K1IT KD6UO N2DPF	2213 JA8EOT K1YR W3RW	2204 K6ZZ N4HID WA4CEM
2256 HB9RYZ KA4RRU	2245 EA1JO FG8OJ	2235 I0OSI IK6BSN JH1IAQ K5JZ K6SRZ	2223 SM3PZG	2212 JA4VLK N4RF	2203 G0VXE JA0GCI ZL4AS
2255 EA7SG IU0HDC JA4HAW JH1BAM K9GA	2244 BA7IO	2233 SM7NDX	2222 AA1AC IK8UHA IW0HOU UN3GX	2211 UX5UO VO1HP W8IW	2202 JA8JO UA0FO VU2PTT
2254 JA2IYJ K0TPP W3IP W9PZT YB1UUN YL2KF	2243 K0LUZ K8NK NK0S	2232 9M6YBG KG9Z	2221 JA2DXD JA3XNH K9OT	2210 JA8DKJ JH1APK NF1O VE1JBC W5JAY	2201 G3TQZ HI3T JA6OXT K6MI RM3DA RU0SN
2253 JH1DGQ W1YRC	2242 JA3KGF NY2NY	2231 DL4DZL JA0VSH JF2VAX R9SG	2220 EA9IE JA9IFF OZ7FOC		2200 CT1AGS W2YR W9YE WE9V
2252 K5DHY RN9N	2241 N4EFS NA2M OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2209 DL1SVI KM3T KX2A N8MR UN7ECA W6RFL	2199 WB8B
2251 N4TV W5ZO	2240 9A2TN JH2IEE K4MM	2229 K2TK N4JT SM3CBR W5DNT	2218 EU1U JH4CBM LA6UL W6DR	2208 DM5BB IK3SWB KI4DLS WA1FCN	2198 JH4DYP
	2239 JA0DWY	2228 JA0EIJ JE1GWO			2197 AC9EM SM5CBM
		2227 HI8R			2196 JN3SAC

W2FV W9JJB	JR1MLU RW4CY W5VQ W8BBQ W8MHW	N6PE NW6S	W2RQ	TA1CM	2146 EA5RD EA8MT K1PL
2195 EW1KP IK8BQE K2CBI LY3W W1SSN W6AEA W8KA	2186 OZ4VW ZS2EZ	2176 DJ2SL JA3OOK K4ZIN W5DAW	2165 IOMWI N4PJ N5ET S54A	2155 WA5LFD	2145 DF5WA EC1A RQ3A RU6FZ
2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2185 DF2NU YO3CD	2175 JA4DHN K1NJ	2164 KT8Y S55ZZ	2154 JA3BXF JG3FEA SP3V	2144 DK2OY N4UOZ W4IS
2193 JA0EKI K2RD N5DD	2184 JA2JRG W4BUW	2174 K5TT W2OR	2163 AB4SF N2WLG UA1AIR W2TB	2153 EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS WW2DX	2143 JA1CZI JF3SUL JH2SON JK3GHE K4NA W9RC
2192 N3BNA	2183 4X6KA JA3UCO JJ0DRC	2173 G0DBE K2AU LU5FF NF1G OE2SCM	2162 RZ0AF S59ZZ W7AV	2152 UA3O W6IGK	2142 CT3DL K8KWT KK1W
2191 EA6EE EA8TH IK2DZN XE1MEX	2182 JA0CGJ JH1SOD	2172 HC1BI KK0M	2161 AA5JF G3KMQ JF1RPZ JH1WJR	2151 I5MPN N4QWF N7IP SP1MWK WA8MCD	2141 DL2AYK DL9RCF I5MXX N1RK N6IE
2190 JG1OGM JH1OBS K1EFI N4SC	2181 IV3TMM W6SL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS	2150 JR1WCT KU4XO SM5FWW SM7GIB YB0COU	2140 CT4GO DL2HYH
2189 AI6Z IK1ADH N4AL N8NN	2180 IV3TDM JA8BAR JR1NHD PY1KN RW3QM W5RQ	2170 JH1VHU SV3AQR W8KL	2159 K1NY N1RJ	2149 AA4FL JA5NPV JA8ZO	2139 JF0JYR K8BZ
2188 N4ZH RD3A	2179 DK0UB IV3YIB JA0PE JF1LMB WA1PMA	2168 F5UJK UT4EK	2158 JF3PNQ K4RO SM4OLL	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2138 JR6IKD
2187 IK4IYC IT9RYJ JA3BSL	2178 JA1KPH K1GE	2167 DL1NKS IK6HRB JA2KVB S57XX	2157 DL5XAT K0KG W6CYX	2147 N3QE RW9QA	2137 K5FZ K7TM NZ3O
	2177 EA4EER N3EN	2166 LA2XPA	2156 N5PHT NT5V		

2136 4O3A G3IFB IZ7AUH K7LV N1IX	2127 HB9AAL JH1ACA OZ5HP W3ABT W9HBH W9VNE	OM5FM R3QW	JA8XQI JH1UBK JJ2WOC JK1AJX RA1OD	2101 EA6AJ HB9JOE JA3VPA JH7DFZ JK1UNZ K1DC K7KB WA3OFR YL2TW	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2135 JA7BEW K4NNX KR6C	2126 K7ACZ W0QQ	2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR	2109 CT1BWW JA2QXP UN7FW		2089 IK0XEZ KV1J SM0MPV SV1MO
2134 N6KZ W3FI WB5TUF	2125 4F2KWT IV3XNF JH3SIF	2116 F6DBX JA3QOS JE8LWZ K3OX KE6FV SM7HCW W5WTX W8GNM WB2GAI	2108 9K2GR E21EIC JA1AML JA1OVD JA3NHL JA3WLN KW4V	2100 DS3HWS DS5ACV N4IQ	2088 F6ECI K3EA
2133 AJ4A RA3LO	2124 OZ5NJ W4GIW	SM7HCW W5WTX W8GNM WB2GAI	2107 EA3DW G4DJJ K3PU	2099 EA8RR WA1SXX	2087 JA1CJO JH1DGJ KF0LA W1SRD
2132 JA1MZL JR1UFN K7UT W3TN	2123 HL2KV IK7EOT KZ8Y VK3BDX	2115 DL3KZA EA1KY KA2MGE	2106 JE3GUG KD4S KX4TT LA6OP VE2BR	2098 KI1U	2086 KS4S
2131 K1RV RN3CT W7QDM	2122 K1ZE	2114 G3UAS IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2105 DS5TOS K3SX N4UFO SM5ENX	2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK W5WP	2085 DL5XL HA5PT KR2Q PA3GCV
2130 EA8AXT IK0OPS JH3FHQ K0DEW PA1H W6YOO	2121 A65CA IK2ILH JA0LXP W8JV	2113 JA1OVF JH2XQY		2095 K1UI KE4UW ON4RU	2082 JM1GHT N7DED N7UN SV1CQN YO3ND
2129 JE2UFF N2AJ WB6EWM XE1H	2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W6RKC	2112 4Z5LX AE0P UN2E	2104 DM5GG JA3KNN W2CG	2094 IK2CHZ KL0S SV1FJF	2081 JH0NEC NA4EA
2128 IW0GBU KE9I OZ1IKY UN6P	2119 JA7XBG JA8LRG WI8R YO3FRI	2111 JA4FJL JH0MHR K3PP	2103 JA1EMQ JK1ODA W9DX WA9YYY	2093 JR7GBL VE3ZZ	2080 JH1ORA KC6X N0AH W5LE W5QM
	2118 JR6SVM	2110 F2NH HB9CRV	2102 DM2RM JE2VLG	2092 JA6GPR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV

KN4KL N1IW N2SQW N5TJ PA0GMM	KK4OK N4NW R3LA 2067 JA1NCZ K2AX NE6I NK4L 2066 E70T N3KN W6KK 2065 G3LUW JL1ARF K4ST 2064 DL3BRE EA3NY JH9DRL N4JR 2063 W7HR 2062 DH0GSU 2061 AA4NC W1AO 2060 CS8ABF G8AJM JF1LZQ JR1IZM PA0TCA 2059 JH1BSJ JL3LSF N0IJ N6PEQ WD8PKF 2058 IK2PZC JA1FJJ	W1ZK 2057 K5DC PY2FN W0TM 2056 RN3D W3XY 2055 F5BOY PY2WC 2054 DS4AOW OH3OJ 2053 EA3HRE EI8IU 2052 HL2EIZ K5TA OM7CA RA3TT 2050 AC9S JJ1BMB JM1HJG K4JLD WB8FSV 2049 IK8VRH JH2PWY 2048 I5JFG K8NS NT2A SP5ES 2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2046 EC1AIJ F5INJ KM6HB ND4X 2045 IK6OIN JA1WWO RK2FWA 2044 JH8GEU 2043 HB9G IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A 2042 IK5BOH/2 K1RI KA6BIM NE0U 2041 AB4UF DK9HN IK0OER IT9GSF JN3TRK KD9HL LA7XK SP6AXW SV9GPV W4GE W7SX WE1P 2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK WV4TN	2039 DK9CG UN3G VE3KI 2038 JH3GFA JJ6DGP KK2M WA5IPS 2037 DK2CC JA3MHA K2EK UN7G W7IU 2036 WA3I 2035 AA4VV JA7KE KF2DT KM1C N9SF YB2DX 2034 AA3LX 2033 JA1XPQ V51B 2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W2KA W7VY WE4S 2031 SV8CKM W7IV 2030 N6PAT	UA6AUA VE3JV 2029 N4IG SV1HEP 2028 DJ0UT JE1VTZ K8KS KD2T SM5AOG 2027 F5OVQ JP1TRJ NI3P W6DE 2026 9A5F RT5A XE2D 2025 EA5OX HB9EFK JH6DUL JL2KEQ S52D WD8ANZ 2024 N1JP RT0F UR5ECW 2023 JR1EYB 2022 JA0KJE JR3REX OH3NDH SV2HXX 2021 JH4RUF M0CSD 2020 CU3AA
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JF2DND K9SG WB00	VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ W4SO	KJ7M KS4YT KV4T LA1K N6PM OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8FIB W8LKG W8QZA/QRP W9ZCL YB2TX	1993 K5SM	IK7FPV SV2DCD
2019 JA2MNB JA2MOG JI6IHG K1JIU OH7TV SM5BMB W1ITU WA2USA	2011 4Z5SG JA3FHL K3VN	2003 F1RAF IU8HEP JF4EQJ KE3D NA5Z OH3NHF UA4PCM W4ZYT WB4YDL YO7NE		1991 HA5GN IZ2EWR	1978 IZ8EJB NY9H
2018 ON7TK SA0AQT W3ICM	2010 7M4AOE JH6EJG K2BB LU6ETB RA3BL UA3FF W3BJ WB3D			1990 N6MB NH6T/W4 OP4K	1977 WA0ROI
2017 KB2FCV N4OA WV6E	2009 9A4SS AF5CC N1EVK R3DG SP5APW	2002 JA6IVR JF2OZH K5FNQ KD8RQE NJ3K SV3FUO VE4EAR W3FOX	1999 DL4LAM IK0CHU LA9OI	1988 OM3IM	1976 DL5OCE JJ2RCJ KY6R
2016 JA0LFV RU9UC W1OP	2008 ZS1J		1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1987 TZ4AM W5THT WC4H	1975 DH2PC JO1LVZ K5QX
2015 DK3GG IU0LFQ K9MMS RK7T VE3UZ W8LMG YB1AR	2007 DK3UA KV1E N6OJ NA2AA VA3MO	2001 BH4IGO DL6OCM IU8FRE K2BLA N9TF VR2XMT W0YVA YO4DW		1986 F1ICS K1ACL N1UK SV1FKZ W0SR	1974 K8FC
2014 IZ1DFG K0DD K2AT N7TT	2006 DG7RO DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W0JM W8JH		1998 AF2C K1FEV NA2U W2NRA	1985 JA1JPM K3BR K6MM	1973 DL2NOM JA4XH WS1L
2013 G0MTN JT1BV RA3QUA SQ7NSN	2005 DK5RL JH1NYN NU1O SM6CKU VE3NI WA6JA	2000 AD8RL DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JA7HRM JH0AWC JH0NOS JL1CNY JQ1TIV K8YYY	1997 W0SR	1984 JI1CQA JR7MAZ N2FF NG7M	1972 AB4I DL3JPN
2012 IK7YZG JE0VJV			1996 GW3SFC OH1NPW WC6DX	1983 DF2PI JA0RCK	1971 K2SY KB9DAK
			1995 IK1IYU JA1SKE K6IPM	1982 DL1RWN JA1SGU	1970 JA1QXC
			1994 PA3GRM	1980 AA0MZ IZ4DIW	1969 SM4DDS
				1979 AA9GR I8LWL	1968 JR1VAY K6TAR OZ4AAL
					1967 JM1TWR N4QWZ
					1966 HB9CIC

1965 JA3HBC KA1J KB9VF N6NO N7WO NP4G	1956 AA6RR JF6XQJ N1QY SP5MXZ SV8BHN WA1YTW	1946 DF9PG K5WBM W6UC W7YA	1934 9A9CW DK4TP EA3EQS NA6L	1925 W1NA W9IL	1912 DL2RTL F6HLC HB9KNY JA2ITK W8FN
1964 DJ7ZG EI3IO N9ZI	1955 K3FM SP6EY W1CSM	1945 DJ8NT JA0CIU	1933 CU3AK CU3AN JN1NBU KK4OW WN6K	1923 IZ1JMN	1911 JH1RFM UT7KF
1963 I8DVJ JA1BNW OZ1LWT W9SN WB8ART	1954 DM2TO IS0AFM K8VC K9WX KK9H	1943 W7NN W8TE WQ6Q	1932 AG1A JA4QAD K9GWH N3VA	1921 JA2KSP	1909 EA1KP JM1SZY NU1B
1962 HA5CW JH1FSB WC3W	1953 K2BX K4WZ N3KV	1942 CU3EJ G4NXG JH1EDD UA4SKW W2CVW	1931 JF1IXE N7WS WA9GON	1920 JA8OW K9AW	1908 K5YCM KD4W KL7HBK SP5TT
1961 DK1WU K5RJ K9ALP OE3KLU	1952 W2NK	1941 ND8L ON4ANN W3ACO	1929 DL7UVO F5VHQ IK8CNT JA1OND JA7FWR K3STX RL3AA	1918 N6NU	1907 DL4NBE DL5MHQ
1960 JA1CFZ	1951 IZ0BTU W5GA	1940 K4WES K4YJ	1928 I2AOX K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX	1906 GM4FDM IK7WPC JA1HOM K1BZ KQ4EE N3KS OE1SZW W2YK
1959 JR6CSY K5NZ K9JN NO4J SM0DSF SM5CAK	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ UA9CGL	1927 EW1P JE1OHL K9JU	1916 AD5MN K6BV W8HMK	1905 JA6JEW OH5LLR SM1TDE
1958 K4KGG KE8UM N5TW	1949 G3LDI JA1XRA W4DAO	1938 KE1VT NA2P	1926 AH0U HL4GAV IK2DUW JM1VRW RD3BD UA3FX W3SB	1915 6K5YIA G4XEE JH1ERJ W2WC W5RF	1904 DL1DAW K8EAB
1957 IT9RTA N2RJ NY3C	1948 YV5OIE	1937 K4MF	1914 IZ0NRG W5GO	1913 IV3IXN	1903 KZ1W NQ3A
	1947 DL6LIM DL6XK DS5DNO N4ENE	1936 JE1HRC K2RU			
	1944 NE8Z	1935 N1KC			

1902 IU2ANW JA4KDT JQ1ALQ	1893 K4JKB	WB2KSK WX0B YO4AUL	1870 DF1KG I8OCA JH8SIT N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB	1852 JA4EVN
1901 F5JSD JP1HDK S58J	1892 K8QKY	1879 DL3LBM RD9M	1869 JH0EQN JJ1TKN N6ZN RU1AO WK7E	1861 JK1VXE N1AC VE3YV	1851 JA1UTZ JA7GYP K2TER N6GP NS4P WA4QMQ
1900 FG4NO JA7BSD JH2VVH JH7CUO JH7IMX PT7ZT W1AW W5KI	1891 K6XN LA9TY W6AER	1878 K5AB K5KG K9AU K9UQN N2NW RA4WE YO2KHK	1868 DF2UA G3SBP JA8AZN SV1OZ UA1ORK	1860 DL5KUA	1850 DL6KO I0LYO IT9AAI JA2KTP JA7JPZ N3XM
1899 N4TOL WB2BIN	1890 W8QID	1877 EA7QW N4HN W0FS YO3JF	1867 JH8KFE N3ND RA4P RO1B	1859 W5JMW	1849 IZ8MBW JA4CZM ZS6NJ
1898 DL8OH G4FKA PY5IP UN1L	1889 IK6GRT IU8FRF JH0OXS	1876 AA4AK WO2X	1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1858 EU1M GI4DOH I4JBJ NL7S SP3F SV8DOU	1848 JE6HGL
1897 GU0SUP JL3MCM KI4WCQ KW4MM YO2DFA	1888 MM0BQN W4YCH	1875 IZ8AJU WV9L	1865 AK5X K3PT SK3BG SP6IEQ W0FK	1857 AA4U EA5B JH1OGT PA0JNH W7WZ	1847 AJ8MH VE1OP W1WLW WB4QOC
1896 JA2EWE WB5AAA	1887 DF6TC JA0KJD K9DT KM3J	1874 DF3EC JA7VEI K6IPV WB6JJJ	1864 MU0FAL N0ODK NV4B WQ5R	1856 K4EA	1846 JA2XW W4PNY
1895 DF1ZN LA5SJA SP6AEG W0PSY	1886 WB2WPM	1873 IT9ODQ K5TN WA4VA	1863 JA1PAH WO9S	1855 I0GOD JT1CO K4XU K5CWR PY2GM	1845 WY6N
1894 JA0AXV K5OA W4HZ	1885 DK6OR	1872 AC4VM JG1DUZ K9SE SM6CLU		1854 5B4XF KJ7TEA W1EG WA5POK	1844 N8SHZ
	1884 IV3AZZ IZ8EEI KZ9DX US1CT				1843 KK4CB N1MD
	1883 IW0BYL W2PA				1842 HB9FMT NE9Z VA7ZT
	1882 EA5RU JA3MVI JI1WLL JS6TWW	1871 DL9IU K4EU W9VG WV2I			
	1880 VE7TK				

1841 AB2E NA9Q W0DD W8ZF WB2AQC	1832 JA1XEL JF7ELG	WB0TVY	K3MSB W7CD	N5PR	JH4RLY JR6GIM
1840 EI6IZ K2MP W0KCJ W5UE	1831 I1YDT KD5QHV KF7F SM3PHM VK3FM	1821 K3GT YV5LI	1811 IZ3BJK N8NA OH2RI	1800 DL4FAP JA1DOT K3GGN	1791 JA2OLJ W3DM
1839 DJ8OG W1KDA	1830 DL8FBD IT9BLB K0OK N6AX	1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI K0MD K7GS W9MO	1790 IZ0GYP JI3CJP SV8RX W9CSX
1838 DJ1TO EI7CC N9YB	1829 KD1F	1819 AA4DD K5UZ SP7ICE WB0N	1809 AA6PW CT1DOF VK5GR	1798 DL7KL GW4BKG K1IFJ KC5LK KE8KMX KF9UG N7ELL S59DKR	1789 IK2ZJN JI3BFC
1837 CX2CC EI2JD HB9IIO KU8X LY9Y	1828 JA1QIW K3NF	1818 7K1CPT K0THN K3AJ YO9BXE	1808 EA2AFV N3RW W0MU WB2NPY YL2CA	1797 KH6M	1788 HB9TOC JA3HBF JG6NGS K0ARS K4WM KT2C LA1U N5FF NU4Y
1836 G3YQA K0SD N3OC WA6SCW	1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1817 WA4BIM	1806 JR6IQI K5CD PA0MBD	1796 K2IXQ	1787 AA9RR KM7R N9JR ON8GT
1835 JA6HQT PY2GG W0ZD W2CDO WC4X	1826 K5OT YO3DDZ	1816 G3WW S52FW	1805 CT1BXX JH7WQX JH8UQJ W6BK	1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK VK3NX WC4B WD8NVN	1786 AA7XT G4AFJ N2CG
1834 AG5W	1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W6WF W8OM	1814 4X4MF AA9LC HB9FBG LB2HG	1804 OZ1HPS	1794 I2YWR IK3ITX PA0VLY SM0BYD	1785 JI8PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM
1833 K5ZQ LU8ADX W5DM W7IB W8CD	1823 LZ2ZG NI5F SQ9OH WY1G	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC WC7Q	1802 JH7QLR JH7VTE K2MK KE5PO N6MXU WC2K	1793 G4ZOY G7VJR JA0EVI K1XV	1784 EA5DFV I2TZK JA1IAZ
	1822 HL2ZN I4JEE	1812 IV3ARJ	1801 IK0WRB	1792 DL3EA	

JJ2ONH JM1LPN LA8AW W3MF	1775 BA4TB I8YAV WA2UBK	TF3DC W6DX	NE9R YL3DQ	1745 SM5ELV	1736 KB1HY N7MB N7UVH
1783 IZ0CBB K4SX R9MJ UN7JID	1774 JH1FVE	1765 K7XC	1755 JH9AUB	1744 EA4DEI JA7MAD K8SL KL7TC RX6DX	1735 JA5DBE K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ
1782 SM0XBI W1UK W3TI	1773 AJ7G JH1XEF K0EOO OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 N9XX VK2CA W8RV	1743 K0HD K1RH WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM JJ1QUV
1781 DL1FKA JP7FSO K1DW W6TK	1772 K9PG UW2ZO WA0SXV WB4GLI	1762 AB4GE JH2AJY N1API S53MJ TI5CDA	1752 AL7R JF2HPA N2ZA N7GR N8HRZ W3NS	1742 DL7JRD K5ALQ	1733 JQ2QHQ N6WM
1780 EA2AAZ IV3KCB JA7FAS K0GW N2GZ N4PYI W6OD	1771 K3SV N7BD ZL3RJ	1761 HB9BOU RX3APM	1751 KR0P LA5XGA	1741 KW4CQ N0UN	1732 DL8TV IK1UGX IK6EIW JA5JUG KA1DJ N4DWK
1779 JA6GIJ K5AV	1770 EA4DL JA1UII R3CR SM5YOC	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN	1740 CT2GLO DK5QK KD8F N1KDO RC2A VK7CW W3HKK	1731 JA0MRW JA9NUN KR4W N2RR N5EPA SM5BS W6WA W9GXR WA9JWL
1778 HB9AWS JF1WLK JG1LBN JH1ILX JR3QHQ K6UFO S50B	1769 KE4KY WC7N XE1VIC	1759 JA0NZR JE4NAN	1749 N6BM	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V
1777 JA7DYJ ND3L	1768 K7LAZ NE1F	1758 KE4S SM5GLC	1748 DF7AP DL5NO DM2HK JG4NNS K2RET OZ1ACB RM6B	1738 F5RQQ N0STL N3MK N4GU NA6O	
1776 SP3AU W8GEX	1767 JA1PPW K0QQ VE3VC W1SLF	1757 JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN	1737 DL9EO K1DX W3ML	
	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW	1756 F6KOP JP1LRT K5CR	1746 SM2DMU		

1729 DK4PE I7PXV LA2GH W8NGA XE1FAS XE1L	W0PR 1720 HK3PJ KK0DX N4XYZ 1719 AE4CW G0BBB W6SFK WA2MBP	1712 K8SIA 1711 W1KMA 1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY NJ7G W4GP	1703 HK4L NA2X W9ROG 1702 JG3HBO JH1MFN JH5HDA JK1SQI KM9E N9PGG	KF4VTT LX1DA 1694 4X6GP K4KEW UA1ANA 1693 EI9FVB KF2TI R1QA W2GS	R6FFB W6GRV 1686 AG3V F6DAM JA1NRH JA6AVT K6LRN LZ2HM NA4M 1685 K3XO KE0A KV4AA VK6OZ W1OG 1684 N9LJX
1728 OH1HB	1718 IZ1JLG K6CF ND3F NX2X WA6TLA	1709 JA7BME JE2EBT K1ZJA	1701 CT3CD	1692 4X1SK BV1EK CT1ELF JA3KZV K0KP W0AD W1UE W4LIA	1683 VE7SZ W1JA W4JVN WA2UUK
1727 IK7YTT JA1KXT JE4CIL JR5JAQ K4AR K4QE KR8T N1NU N7HN	1717 JF1KMC SP7CVW SV1GRE	1708 HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1700 IZ5FSA JA0ED KE5TD N9DR NA4MM NK7C WB2RAJ	1691 K5TR KE5FXE N6KK NS3L NX8Y W8BLA	1682 AG4Q K4MIJ WR2K
1726 DL9GTB IK3DVY K4VNY	1716 9A1CKH AA4M DK1EI K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	1699 CT2IUK K8KI WA6G	1690 DJ6NI K8ZZU W6RFF WC0W	1681 JA1JYE JA3AVO JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO
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1678 9K2BM	K2DC NE3H VA7KO W8NJR WA1ZIC	1660 AD4AA IZ6CST LA4WJ ZP5YW	1651 N7VPN	1640 IZ5YHD K6XM N4XMX WA3FRP	1631 I5XFD K6UNE K7CMR N0YY PT7DX SM5BNK SP5UAF
1677 DJ3XG EA7BJ KM4NS	1667 4X6UU AE5B EC5A W9RXJ WW8W	1659 AJ8B JA4GXS	1650 CT1AHU	1639 JH2GZY JQ1YIW	1630 JR1CAD K7HC W5BK
1676 JE1PHH K2RR PA9M VE1VOX	1666 EA4UV F5CT JA1TD JR2PZX K7AWB	1658 DL2JIM VE1JS VR2KW W6FL	1649 N5PA	1638 KR4BD LU1FAM N9TK	1629 DL7UIO JH2BNL KW3W OT1A
1675 AH2O IV3AVQ WX2U	1665 JF3LGC JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME	1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1637 DK3BK JA9RT NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK
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1673 EA7DUD HB9DQL N8PCN NU4I W8UQ WT3Q	1663 GW4TSG IK0XIH JI1MNT K8AO	1655 GW4MVA HB9MEJ JA1HSF NF3R PB2A UA3AKI	1646 HL1AV IZ5EBL N0AMI YO3VU	1635 AA4A JA1DCK YP3A	1626 KF1C W2RA W4AG WB8BZK
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1671 AC0X W7QHE	1661 K7FEL KF2T	1653 K8ZT/QR SE2T	1644 EA4DB JL1WQO JR7ILA KG5UZ VE3MM W2PP	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1624 HB9DVO
1670 N4BAF		1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR	1643 K4FX KO6KD N4FN PY2DV	1632 AA3TH K4GO KN7Y	
1669 JH2AQI			1642 DL1EK K2QB W1HEO		

HB9DVZ	W8WVM	1610	K4OCE	SK0QO	JE7ETY
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K8YE	1617	JN1XNI	NY4I	1593	K4GK
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TF4M	JR0QFA	W2GFF		JA3EEM	SV8LMQ
UA9CNX	JR7XOD		1601	K3GW	W7TSQ
VR2CH	K0CF	1609	KY9KYO	OH2LHE	
WA5NOM	KC2SST	IW5AB	SP4K		1585
	KM8AM	JA1CCO	YL2TD	1592	7M2PDT
1623	OZ3SM	WJ2R		DL5RDI	JF3SFU
AC5AA	WB2HJV		1600	KU2A	K9QJ
IK2QEI		1608	JR5VHU	VE7CV	KE4SCY
K1AJ	1616	AA4FU	K4AB	VR2XLN	KN4JX
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W1OK	HK1X	I0KDF	VU2CDP	1591	
W7CP	I5FLN	JA2CUS	W4QK	JF1WQC	1584
	JJ2VLY	R3IS	W6BCQ	UT5URW	I1PLX
1622		W5ZE	WA1EHK	W5VU	JR0AMD
AA8SW	1615				JR4LZX
EA3ELW	JJ1HNC	1607	1599	1590	N6WT
KF4NEF	W4MA	N9AKR	KO8SCA	JR3TOE	VR2MY
NW7M	W7IUO	ON6NR	W0QC	K4KL	
		SM3DXC		SM5HJZ	1583
1621	1614	WB1EAZ	1598	W8MIL	JJ2KUJ
K2SD	IK7HDY	WB6BFG	CT1ELC	WB7QXU	K1OT
W6CUA	LX1CW		IV3FFI		K4WFM
WB4VAM	OK2ZA	1606	IZ0ADG	1589	KJ5PQ
	UA4PK	JJ1PFC	KI8L	F6FYD	KL7TS
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I7LGM	1613	W7VS		KE9U	1582
KC9FFV	JA2ODB		1597	KZ7N	F4GVO
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WA4NUF	W7LGG	WF5E	XE2MX	FM5CD	W4UFO
WB4DNL				JA1PBV	Z32ZM
	1612	1604	1596	KB5UNX	
1619	DH3KM	KC8RP	N8DUY	KE3X	1581
DL5AVJ	G4FAL	N9IO	N9JCS	N3ZOM	JR4VMS
I4JED	JE1CTA	PY6HD	W6KGP	N9MR	KJ9X
JH7IQQ	KM2E	W6ZQ	YO9FQT		LZ3CB
ND7J	SV2CLJ	WB5STU		1587	WF8R
NZ5O			1595	JA9ESZ	XE2YWH
W0SD	1611	1603	DK5HZ	JG1OWV	
	EA5AR	K6KZM	WA6EZV	JG3RWX	1580
1618	G4FTC	W5NUT		KF2OG	AA3AZ
AD4Z	IV3TMV	WT2P	1594	NU4E	AA6RE
KE6V	JA1PCM		E74A	RO7T	F5LIW
KF4MH	JN1NOP	1602	JJ6WZS	VE1HQ	JH8OCV
KU2C	K0SRL	K1FT	KD0AA		OE6CLD
UA0FDX	K6LPO	K1LEC	KN4PPD	1586	WA6POZ
W5LO	W2UDT	K3VAR	NU2Q	IZ8EKL	

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1578 AA4UC JH1AQN K4QD K7LY	1570 N7GCO W9HP	1561 E73W JL1VAL K9CJM W8JA XE1YD	1553 AK5Q HB9VAB HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1547 JA9APM JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE OZ1BXG WA2BOT
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1573 DL2HRT K4AV WA3GNW	1565 JR3XUH KE1B W0FG	1555 EA4D JL1OEC KA6A KK7YC VK3TC	1548 IN3EQZ	1542 JD1AMA JL3DGI MW0CBC W2GB	1535 AA5N IZ0CKJ K0IS UR5WIF W4UDH WA8A
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1532 HB9HBZ HK3CW K8ROK OK1FMX UT2AB	1525 EW2DZ G7SSE JF2ICB KE8G OM2DX UT3UX W8VI	1519 K7DSE ND4DX NZ6E UY2UZ W0PE W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF W7FI WQ1H	1508 DL0WW IK4DCX IU8IYE IW7DVM K5QR N3PS NN6K WV4V YL2EC	1501 DL7UGO F5UKW HB9AGO HL2DBP K2SHA KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ W8PI WB9PNU WF7T YB0MWM
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1527 K1EO N3AO					

K5VR	1494	1486	VE3UTT	KF0RQ	1461
N2KI	G4AFU	DF7FC	W0YK	NU4B	K6KR
N5VYS	KI4TWA	DK8IZ	WA3SKQ	WS1F	KN9P
N5XJ		N7JB	YL2CZ		MOHIH
N7QU	1493	N8XI		1469	
NU0C	JA3CMD	W7HUY	1478	HB9CYV	1459
OH3FVP	M0URX		A71AM	JM1ESG	HA5UK
OK8DD	W4AEJ	1485	PY2OP	K8AJK	K8JRK
R5AK		DF9HI		K9DY	S50U
SM0HEV	1492	DM9EE	1477	KE5BR	W0VHF
UT2VC	DL6GBM	HP3TA	K0BRO	SM6WET	
VA7QI	JA2QVP		W0IKD	XE1MW	1458
VE6SH	K5NOF	1484			JH7HIQ
W4DTA	W0JMP	IK7YCE	1476	1468	
W9PDS	W1GF	K0MFI	JK1EBA	DC8TS	1457
WA0JZK	WW8RT	LA9VBA	LA4YGA	DL5CT	HB9HVG
WI7P			N2BI	N4MIK	IK5EKB
WJ0T	1491	1483		N9LQ	NC2Y
WO5I	DK3PZ	4X1RU	1475	W1FC	PY3VB
WV8DX	I8NHJ	JA3WMS	G0SYP	WD6T	
WY7FD	JG2LGM	JE2VFX	J11UHZ		1456
YB1RUS	K0JN	K4TXJ	K7QBO	1467	AK7O
YB1TQL	XE1ILI	RU3UN	LX2SM	K8LN	LU2AH
YL2BR		S57UX		N1EK	PB9FN
YO8CRU	1490	W0OGH	1474		W1EBM
	JA6HUG		AA5TL	1466	W5MF
1499	JE1NVD	1482	IW2ETR	EI4CF	W5RDW
K4IE	VE3QAA	DL3IAC	KX7DX	JA3MIO	W7VAS
K5LY	W4PG	I0GKP	W2GDJ	K3HW	
KF6A	W5SWV	NG0G		N9OY	1455
N7ZA		W4KK	1473	UA7T	AK6A
SM5APS	1489		DL0AVH	W3DQS	ES1FB
VE6TL	F9CI	1481	KT8O		JH1XXB
	IZ0COK	DL1USB	LX1KC	1465	K2KIB
1498	JR2BJE	DL4FCJ	NX4TT	AB9M	UT5IP
K4AU	N6YEU	SM0NUE	W9NJY	K5YU	YO3GJC
KA2CYN	PT7YV	W0BM		K7VC	
ON4LG	W1LY	W2TX	1472	KC4HN	1454
		WB1ASL	CT1BOH	N4UFP	JA1NLX
1497	1488		JH1APZ	N4WE	JA1UPT
JR2IMJ	CU2CE	1480	LU2DSL	YB2MM	W3IZ
K5YG	K8AJR	AA1M	N6AWD		
K8LY	W6JTI	K0XN	W4WG	1463	1453
	WA7HQD	K8ZH		IW0AFS	KD2SC
1496	YO8RSL	PY2CP	1471	WB0ULX	WA4TII
E73M		W4UW	4X4JU		
JA8FKO	1487	ZL3PAH	DL4FDM	1462	1452
JH1LAH	LA8WG		EI4BZ	AL7LO	EC7B
SM2OTU	N3AIU	1479	JA7QVK	DJ1OJ	KB4CRT
	N5UE	EI1DG		JG1LRE	KB7V
1495	N6IG	IZ0FUW	1470	VA3HP	W2SKI
ON7DR	W4PGC	JJ1KXB	IZ8DUD	WB3BFC	
W8LR		VA3AYA	K8GT		

1451 JA2XLV JR3ADB K4IA KU9S	K3DFL KW1DX N3AE W4QG W5FK W6SIY	1436 KK4CLY KT4O NY4G	W4HGW W4WJ	DJ4KW HB9DQD JA3AYU K0IO KM7DX N0TK	WA2VQV WB5ZAM
1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1443 N5DT PV8DX W8TM	1435 A92IO IK5ZUK JH1DSF JK1JAS K1WO NM1G VE3FRR W3WH W4GF	1428 DL9MEN EA2AA N3HBX	1420 IW9DNI KM2L ON4CN UN7BY	1412 K7PO WN9O
1449 DM5EM KP4DS KQ5M	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 CU3BL JH8WXF KE1R N4ST OZ6EI TF3JB WC2C	1427 JF2SKV KF9AF NY1V W9UM WC1M WT9U	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1411 AI9U JE3FOR
1448 NR0T	1441 DL2VFR UR4QFP	1433 JA6SRB K1OYQ K3MM K7ORK KM2O W4HOG W6OPO	1426 9H1EJ JH1XFR SM4GVR WA5KBH	1418 K2HT TG9AJR W5GJ	1410 VU3CAU
1447 AF3X IK0WMJ JA1PVX K9KDS WA3GM WM4AA	1440 CT1DSV JA8BOV NE5S	1432 N9LF PS8ACL	1425 AC2G DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB	1409 JH1HLC N1RP W1PR W5KFT
1446 DS4NPL JA1BON JA8ANQ K0QC K3SF KH6U N9HF YO9IKW	1439 DL1VDL JE3PCP KJ6Y N2XQM W5LUA XE1EE	1431 K5OO K8MVZ W4AO	1424 A61BK G3PSM JA1ERB	1416 AA9D JM1JZN WB1S	1408 EA2AGV G3VQO JA6XE W5SJ
1445 EA1PP KJ4UZU NJ5N OZ9XU	1438 DF1IR IK6ZDC JA3IWB JK1DDG K1TKL TF3Y	1430 K4SAF	1423 IK0ZIO K4MQM N1BZ N3FG N4NQ W5AP	1415 VK2AAH W2CQ	1407 JA4FKO K3ATO KC5PL N3WD
1444 DL2MIH JA0BOV JR4ABB K1KNJ	1437 AD7L G4PVM VE3BZ W0ZR	1429 AA4ZK CT7AUK EA7AN JJ1LID OZ2ABI TA1L	1422 I4ACO KB4CL W9SE	1414 IZ5EKW JH5RXS W4AXL	1406 I0EKY K1ROA KB0V KN7D N4VN N5TF NO0B W6DPD ZL2CC
			1421 CT1ETE CT1IW	1413 DL6NDW IK0TUM JA5XPD LU3VA N6XT RX3BP	1405 AF4CD F5IYJ K6XJ LB5GI N1WON WN7S
					1404 AB6CF

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1403 9H1AE AJ4F DL5KW JR1TNE	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1388 CT7ANG K4RW	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 E70A EI5KO HB9ESS JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM DJ8SN JA9CGW NX1P TA1AL VK2HV
1402 5Q2J I2KBD JA0HWF UA0SE	1394 JH2KMK PY2DY W1DAR WW7Q	1386 DL2VWR IW4CIL JI3KHV KE4FW W0SHL W1GY	1378 JJ1BDX UA1CEI	1370 KP3V	1362 DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ
1401 JA1DXA JP3OIK K0LU K7PT W4LEW	1393 NB3R	1385 8P6SH K8WVA KG4JSZ N4QM WB4CW	1377 EA4TX PV8ABC S59DJK W4DN W4PRO	1369 I0NUM IW5EIJ W4PGM	1361 KM4A OH6OK TA6N
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1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JA2JID K4DET N7TP NU1T OE1JIS OZ7AM	1375 IZ7GXB JA7SFD KD2GC OV5O	1367 G3VAO JQ1PCX K0FF KB9AIT SV2DSJ W6ZPL	1359 NN5E OD5YA WA1NXC
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IK6RFQ	EW4A	WA8VSJ	K5MO	JA3KWZ	KI7M
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KC4GL	J11CYX	AA4EA	WX0E	RA3SD	WW1L
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1356	K5EWS	G4VMX	1337	WZ4RC	1323
IK3GBG	W4ATL	JK3GWT	G4NBS	YB0AZ	KM4VI
JA7OBO	1349	K4GHS	IK0CNA		
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WB2KSP		W6VNR	1335	KE4WI	W4DVG
	1347	WB2GOK	DM1HR	N4KM	W5JE
1354	GW0ANA	WD9Q	NC4MM	OE7FMJ	
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F5MZE	JR0RBY	1341	WY4I		DJ5EY
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WB8RFB		M3DFW	JH1SWD	1248	WA8Y
	1268	NR8Z	JH4VDP	NZ0T	
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OH1LR	I8PND	1261	WD4IKI		JH4CPC
UA4PT	LB2TG	AD0K		1247	JL3JTD
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	ZP9MCE	K3TLP	1254	HB9ECS	VE7VZ
		VK3OT	EW1LM	N6ORB	W1NT
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JL4CVG	JA4HDO	1260	WQ5T	W1DXH	JA1SZN
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KB7AK	K3TRM	JE1CPB	1253	1246	KX6C
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	KC1ERO	K4IU	EA1NK	DJ9BX	1239
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W5GVP		1258	1251	W4ARK	EU4T
		EA1K	EA1WX		IZ2USP
1270	1264	F4CPF	HL4RBR	1244	K5NV
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AF8C	YO2BS	K1WNT		1242	
I1SOP		VE3PJ	1249	G6GA	1235
JA9IWR	1262	W8SP	CT1HHP	JA1AKL	EW7A
RN0C	7J1ABD		JA4CSJ	JA8DBU	J12EMF
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1233 DL4HRM JR3MTO KA9UVY KC9WPS SA3CAT W4EJG	1228 JA3BLN K0PX OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG1IIF KJ9B OH2TA ON4CCN WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 WW0E	1199 JA0TEA KF3N N2ZL N3RR N7TW WE2K
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1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC	1225 DL6WT WB2CLL	1217 EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JL4BSE LA1CO N6XG	1202 IW4EII JE7LHT K1QN K2RSK N8WD WB9B WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB SQ8J W3ATV W4CIR WA8IQF
	1224 AB4FH JH4ADF NX4D OK1UU	1216 DF2QC HI3R N2WM WF4B	1209 DF7GG EA5BD EW4C N6MA OK2FB	1201 HL5YI IS0/YO3RA JR6PGB K9AQ	1195 JA7FSB
	1223 AE9DX EI7JZ JA1CPU K9IA W4DSM	1215 CT3DZ JA1JMF JA7JM NK7Z NY7T W1MO	1208 KN4OK LA6FI N3ZP		
		1214 EA4EJP			

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1194 DF5DH K2RKJ N6VI R2ARR R5AA W5IO W9KB	1187 G3EKJ JF1QQK SP2DW	1181 4X1UF JF2QNM K4RMM K9BQL N9IXD SM0BSO W4NF W5XU	1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JS6SCC K2FJ VE3XB	1162 DL9GOA IZ8EYN JA2PTQ N5FEE YO9GJY
1193 EA5FCW IK5IFH W3DIY WB3AVD	1186 CT1EPJ W4BH	1180 G8APB IK6DEN K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 EA7/LA9DL IK6CAC JA2AYH K6AWR VE3GYL W4SKW WE9A	1168 IK4RQJ NE1RD NT5O WB4M	1161 AA4OC N7GVV N8DC UN2G W7BJN
1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K	1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ	1179 EA2RY IU4CHE IW0AGX JA2HIJ JR6LDE K4RM UA3NFI UA6FZ W4GHW WX2CX	1173 DJ3GW DJ3XD JA6CM JF1KIG JM1CMA VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N9AZZ NA4CW	1160 AG5Z DD0VE DM1DK F5DBT F6FFR K0FD NZ3M VE2NGH
1191 5P5Q DL8OK JH1CJQ K2GLS LU9DO OZ9GA W0SA	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX				1159 JF3VEC K2HJB M0MCV N6TV NT6AA RA3LAL S51DD
1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	1183 IS0EBO K4RP K7MO K8RCT KL7NW N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WF4W YO9FLD	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M	1172 EI8KN JA4BUA W1FZ	1166 DJ6TK F8EZE G6AD W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1189 AA9AA AF3K G4YCS HB9HHH JR1LZK K8TS	1182 HB9EBM KD3UY	1177 JH1EIG W1HS WO5D	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 JT1CS OH2BC PA5CW	
				1164 JR1FHP OZ9U	
				1163 EA3HSO HL5FEI JA3EUB JE3OUW N3PV	

1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	KP4P N6FS VK4BUI WA8NLX	K9QA KA5M KN8F YE9BJM YU1JF	K9YZ KD4EE SP9PRO SV7CUD W5MJ	W9HZ	1127 DL7LX G3YFE N1HO VE9VIC
1156 K1VSJ K3WJV KM8V PH7A SP6DVP	1151 JH1AWJ KC2LSD N5CR	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG NA7RH W4HVW W8GU	1138 EA1IO I8DPP K8POM LA4RT N3YZ W4ATM ZS6NK	1133 AD4RE SV3EXP WA4AFE	1126 IZ0FYW W4KVS W5HY
1155 K6ASK K7JY KV8P N2CJ SP7ASZ W4RS WA1NLG	1150 JH8CXW K7QA KK8X N4UP RM4C W7MD	1143 EA5BZS ER1LW F8AMV N6TR R8IA UA9AEU W6MYN	1137 F6BLP JH7RTQ K7VL KZ2R N6DW NN5G RA0LQ	1131 EA6BB SV1IZY YO5OEF	1125 7N2JZT F8GB JH1BHW JH8MZF JP1GVC N2IC SK5PZ W6LZ W8QXR
1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1149 IT9DDS N8AID SP5NON VE4GV WB2AA	1142 JH1HGI K0JJR KS4WA OH2DW W1ES WA5YOM	1136 AD4EB CP6XE EA1T JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL	1130 F6FNA IK2CMN JH2MYN K3RWN KG2GL KJ6MBW W3XX W4CC W8TOM	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ
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1152 GM0NAI IK0FUR IK5ZAJ KP4JRS	1147 DL4DW IZ1JIZ JG1WNO K0UBR K4ZXV K5WQG N0AB UX7VA	1140 DJ9FK DL1DH JH8FIH K1BG KB7QFE N9RE NW8U WQ5C	1134 GM7NZI IK0UUM JF2ERJ K4ODL N3GS VE3KKB W7VV	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID N8IK W4MC	1122 DD0ZN E20YLM JG7AMD JR2HRR KI0HA SV1AOZ TF2LL UA4ARL YB9AY

1121 IK0XKP OG1R YO9FFX	KG6WIK KI6MQX KJ2U LA7MFA PY5JO W0ZX WJ1B WO6T	RT2O RW6MBC	1103 AK1P DJ5KL IK5XLB IK6WEZ JA8NSF JL1QDO RN3TT SM6TKG	K2GW KK4ODQ KV7N N0RQ PF1MO	YO8OY
1120 JH1LZU W0UY W1RZF	1114 4F1OZ JA0HXV JA4DLF JG3KMT KA4H KE1IU KK4BZ	1108 AB7RW AC8L AD4XV AJ4IM DL3NM W3UTD	1102 DS4CNB F8DZY K3NW KO6UW PA5O VK4OQ	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL VE3FAC	1093 DK1MM EA3CWK EI6AL I0BJV
1119 AB4H HC1HC OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT LU1HLH N8JS NT9E UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM AC0DQ IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU VE3EDY W1XK	K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL VE3FAC	1092 G0UII KD2OV KS4Q N4WD OH3DP ON4VT
1118 DL1MAJ JA1CC JM3XZC JR0GXA N4VAN NZ7Q	1112 DL6DH JL7BRH JM7TKK KN4FO N6RVI W5SG	1106 G3PMR K0KM K2UF K7IA K8CJY KO1I LA9KY PA2TMS RT0Q W0QD W2ZQ	1100 EI9E I0ZUT IK8IPL IV3IYH IZ5GST JA3KKE K4IJQ K7PTC KG8V KH6DX N2TC VO1NA W3MRL WA5YNB XE3E YO8DHA	PA1MVL SP8MVC SV4FFL VE3FAC	1091 EA5ZR G3XVF JA4XHF JA7LMU JH6JMN K4YL KR4DA W0QL W1MI W4IDX
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1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K0RAR K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JR1SLU N1DC PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1100 EI9E I0ZUT IK8IPL IV3IYH IZ5GST JA3KKE K4IJQ K7PTC KG8V KH6DX N2TC VO1NA W3MRL WA5YNB XE3E YO8DHA	1096 AD9DX K4CA N5UM OH2ID RG7G WW5L XE1RCS	1089 AC6ZM JA8AWR JI2UDK JR1QLM N9AI UR6QA W2GGY W3MS
1115 EI4HH IK6CGO IZ5BYJ JE1COB JH3EQP JI1DCW	1109 K3FT N5RN		1099 F5VHJ IZ7GIT JH0IEW JH1FRW	1095 A35RK K3UW TA2AD W9KX	1088 AA2VG EA7OH G0HSA JA1DJO

K00B	HG6IA	KI0KN	WB6RAB	1068	W5CJF
K4AVU	K0TI	SM7CZL		BW2/JP1RIW	W7KKC
KS4L	UX7IN	YB1IQE	1073	CP4BT	WN9Q
MM1PTT	W4DFU		G3VSQ	JA3EGE	
1087	1082	1077	JA1UWB	KB8NTY	1062
JA1GFD	4Z4OQ	JA2HOL	JF2UEE	LA7NO	JH3MHI
JA3DBD	CP6UA	JF1CZQ	JF3GFH	N1BKB	W1WEF
JM1GAW	JA2QPY	K4BBH	K2TA	N5DI	W4KCM
JR1HYA	JE2DJC	K5MMH	LA3SG	UA0LDW	W7SYK
KA1BQP	K4FK	N6ER	N2MFT		W8ZR
KI4YY	KD8MQY	W1JFK	NE3K	1067	
N3NO	N4QK	W1USN	NG9J	JA7EU	1061
N5OP	OR4K	W4WNT	RA6WF	K9WZB	F8DQL
N7LAN	UA4HAD	W7IMU	W1DDD	KC3D	G0MMI
N7RVD	UA4HDB	WA6QGH	W4AFB	KS0T	JH0NBN
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	W9GFB		DL3NCR	SM5AFU	NF4J
	WB8YJF	1076	IZ8BRI	W0JW	SV1HAK
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ER2RM		AG4TO	K0HB	W4MBD	1060
JA8DRK	1081	HA2ESM	LZ1JZ	W8WV	EI9HX
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KD3TB	K8FB	N2BSA	RV3DB	1066	IK4PKL
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W4JDS	PT2ND	TF1A	W5PD	IT9RWB	W5IP
W7WRJ	SM5CCT	W1ZZ	ZS2ACP	K1TO	W9IM
	W7JWM			OK1DO	
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AI7W		AC4CA	K0KV	W3ZQI	DL0UM
DL9SAD	1080	DL5SDB	KJ4FZ		K5AX
JA1IHD	DL1DCT	IK5QPS	LA2RZ	1065	KI0G
LA2LI	EI9CN	JA5XWB	M0VCB	DL1ZBO	LA1FH
NN8L	HB9FBA	JJ2SEE	ND9M	EA4BHK	SV1PIZ
TA3J	JK3NSD	K1TN	NK9O	JA8WGX	YL2CB
W4OWY	K6EV	N7NF	VK3MB	K8YFM	
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	N6JM	PA5KT		N4UW	9A5MI
1084	NR2D	VE3SMA	1070	W4MOT	JA2BL
AA4QE	W7PC	WB9W	JA7GZM		K0WK
DO4DXA		YB2IQ	N3PPH	1064	K8TE
IZ4IRO	1079		NJ9C	DS5WQT	KE9UA
K3DQB	AD7KG	1074	NR0Q	ES2BL	N6JOJ
KB4FB	IC8TEM	HK3VHZ	OZ7BQ	IK1AAS	SP5UFG
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KX4I	KV2S	JE0EHE		N6XI	SP6QM
VE2OWL	LU7DW	KC2ATK	1069		V31CQ
W5QZ	VA1SEA	M0IFT	N0HJZ	1063	VK2DAG
W9MDB		N7PIB	SM3OMO	AJ6V	W4BR
	1078	NO2C	UA9UX	JF7PHE	W6QO
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DL1ASA	EI4DQ	W8EOG	W4HPW	KB3MXK	WM4D
DL9ABM	JA2SEQ	WA4VJK	YU1NR	VE6PL	

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1056 JO4JDU K0GK KC4LZN N0PFE N5JC ZS4JAN	1049 AA3R K5UN N3COB PY2BT W3EP WV1X YO8WW	1045 HR5/F2JD IZ1UKF JA1JQM N1GNB WB8TGY	1040 8P5A AA0BH AE4VJ DK4SR K4LCP KE5MMT LA9L NC8I UT4ZX W2RDS	1035 IU8LMC IV3DXW JA6NEJ JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W3TA W6VIO	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC KH2X W2GHD W6HB
1055 I8NLC IK2ULM JG1GJH LA4URA NS0Q UU5WW WD4NGB	1048 EI8IQ IZ1POF JK2XJE KH6CQH/W7 N1GFV NC6RJ NR5O SM7GXR VE3AJ W4ZV WB0RUR	1044 DL1TPY HA8UT K4ZW M0AQM UA3EAY W2BCC WD5IYT	1039 3W3B 9A3QO AC0W CT7ABD JK1NPH K9IO KX5M NF8J NQ4A PT2BW W7CQQ	1034 K9AAA LZ1PM WA1HXH	1028 IK1RKN K5WE K6GCN W4SW WA6APQ WB9TFH YB3OSE ZS6X
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1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1042 AB4ZT AG2J K1ETA KB8ZUN S52R W7BC YL/RG5A	1041 A92BE AC7JM DJ2TG IU8GNY JG2NLN N7WR NI0K	1037 IK5SRF JA1MOH JA7JAA N4CO NE6V OH7LZB W4GHD W4GKR YU1LD	1032 9A1A G4DYA LA8ZAA	1026 AA3I DS2GOO JA5OP JA8BZL N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W
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G0KRL NT5EE RL8C RV6ARZ YB9WZJ YV6BTF	KC0V NA9L OH6JKW W2YWC YB2BNN	1016 DL9ZAL DS4AKP EW4DX F4GDI HB9DPO K2KQ K2QPN K9RZ N5ZY W2PSU	KE7BMG RA3AA RD3BZ UU1JA VU2OT W5AAJ	RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WB5KSD WX2K XE1V	N4VG NJ6K PA3AIN SM7WVZ UA9AM UT9LC W6DOE
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1021 DL1SWN DL7VSN F5TJC JN1RKE K4VX K6SS	1017 IZ0COI JA1GLE JA3ALY K6VWE KT6AA RA3AOS W9JOE	1012 HB9WDF JA1UXV JH1KIM JL3RNZ K7LAY	1008 JA2CKK JG4GZK K4SBZ K9CHP KL7XO		

IN3FCK	DL1DV	OH7HM
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DB9CR		