

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 07 Aug 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 Digital 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	3195 GM3POI	3177 UT5UGR W3LPL	3156 9A7V OG2M	3139 I2AOX
3294 HA0DU	3216 OH3SR	3193 F6BKI	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA	3192 W3UR	3171 IK1GPG	3152 G3KMA JA5AUC	3136 N4CC
3256 CT1EEB	3213 PE5T	3191 W1NG	3169 OH1XX	3150 PY2XB SP3E SP3EPK	3134 IK4GME
3255 SP5EWY	3210 KJ9I	3188 YU1FW	3167 SM6CVX		3132 JR3IIR
3250 JA1BK	3207 N1DG	3187 K5UR	3166 JA5EXW	3149 HB9BGV SV8CS	3131 DF3GY I5NPH WD5COV
3246 4X4DK DF3CB	3204 N4WW W4DR	3185 W1JR	3164 N3XX	3148 JA3FYC	3130 VE3EJ
3244 UT7QF	3203 G4BWP	3182 W9ZR	3163 NN4T SM0AJU	3145 UR0MC	3129 EY8MM N0TB SV1FJA UT3UA
3235 S50A	3202 DJ6RX G0JHC	3181 I4EWH	3162 JH4UYB	3144 K4CIA	
3223 OZ1LO	3201 IK4MGP K8MFO	3180 K5RK	3161 CT1EKY JA4LKB	3142 DL7VEE OE3GCU	3127 IZ0AEG JE6KYA SM3EVR
3222 DJ9KG	3200 I4AVG	3179 IK4DRY OE6IMD	3158 DL4MCF	3141 K2TQC	3125 IK8HJC JF2MBF
3221 JR2KDN K4PI	3197 EA6SX UX0UN	3178 CT1APE JA4DND JH4IFF	3157 9A2AA	3140 GM3YTS	

3124 EA3A JQ3DUE	G3XTT	3080 9A1CCY	3056 N8RR	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S SM6CCO T77C
3123 NJ6P	3102 S59Z	3078 N3SL OE2VEL	3055 JH2FXK SM5KNV W2YC		3025 KW9A N4CH N7NR
3121 SM6CMU	3101 AA7A	3077 DF4PL	3054 JA1HGY K9CT	3040 DJ2YA	
3120 JA4LXY W3YX	3100 JH1GZE SP7VC	3076 N4BAA W5ZN		3039 HB9AMO WK3N	3024 DL5DSM F6BEE LA5IIA
3119 OK3GU	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3053 JR6EZE	3038 DL1AMQ W4PK	3022 DL2OE OE5KE
3118 G4CCZ IK5HHA N8DX VA3DX	3097 JG3QZN SP9DWT	3073 SP5CJQ	3050 K1CP VE1YX	3037 F6EXV JA2WYN	3021 CT1IUA K4SO
3117 I0WDX N2QT PA0WRS	3095 JA2VPO W0BV	3071 SL0ZG	3049 N4RJ OH1LEU	3036 JG1ULJ W9RPM	3020 JA0DAI KX4R SP5DIR W3CC
3114 IK6DLK	3093 W7UT	3070 YO9HP	3047 G4PWA	3034 I4LCK K2FF	
3113 JA2JPA W4DXX	3092 SM5AQD	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI JJ3PRT N0AT UT9FJ
3111 OH1MA SM5CEU SP2FAX	3090 YO3APJ	3067 IK6FWJ			
3109 SM3NRY	3089 K3UA	3065 SV1RK	3045 N5KD	3032 SP8NR UY5ZZ	3018 JA3EMU
3106 ON4IQ	3087 ON4AOI YO5BRZ	3064 K4XP NR1R	3044 K0KX N9IW S51DI	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK	3017 R7LV SP7GAQ
3105 EA5BM GM0GAV IZ1ANU	3085 DK5PR IK4CIE	3062 K4MQG	3043 DK5WL JA5MHD N6AR	3030 IK2YCW	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ
3103 F6AOJ	3082 KD5M	3061 G0DQS UX1UA	3042 EI7BA F5II JA1UQP	3029 OH2BCK W4TO	3013 SM6DHF
	3081 9A2EU HB9BIN KF2O VK4MA	3060 G3ZSS			
		3058 OE1WEU			

3012 JF3KON K5XI N5DG W3DF	3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	2986 K4QL NI0G RA3CQ	2968 N4II	SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3011 DJ8NK		2984 MD0CCE	2967 W9IXX	2953 K9RX	
3010 F5NBU G4OBK K8SIX	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2965 DK1FW K3FN K4SV W1GL	2952 IK6SNR K5BG	
3009 AA1QD R4GM		2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX WB6RSE
3008 JA2JW RW2A S53R	2999 F6DAY	2979 N2WK N6JV W3LL	2963 JA1XEC	2950 K4MWB	2936 AD5A
3007 SP2GJV	2998 K4UTE	2978 N2NL	2962 YV1DIG	2949 N7RT OK1MP*	2935 R3OK
3006 SP3CFM UT7UW	2997 DJ5FI	2977 K5ESW	2961 N5ZM W0VTT	2947 K1UO OH3BU YU3AA	2933 9A3SM
3005 AA4V IW1ARB W1YY	2996 VE3XN W4VQ	2976 EA5RM	2960 DK2LO	2946 HB9BZA KV7K	2932 EA1DFP K1ST
3004 EA1DR IV3JVJ IV3ODE JH0INP	2995 UA4CC	2975 JF1PUW K5EJ	2959 EA6VQ K4IQJ UA3AKO	2945 W1TSP W7AO	2931 F2JD IK5MEN JA3PIS
3003 9A5CY IZ1LBG OE2LCM PY2BW	2994 K0IEA	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY	2944 WA7NB	2930 IZ8FWN OH5VT
3002 JA0UUA JA6BZI UX0FF	2992 DL7MAE K1HTV	2973 JA0FSB WX4G	2957 K2UO UX1AA W3KX	2943 I8IGS JA2DPC	2929 AB3CV JF8QNF
	2991 JA2JNA	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM WP4U	2942 K0SR	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP NK1K RA7A
	2989 JH1HGC	2971 UA6A	2955 JH2UVL	2941 N4JF	2927 EA4KD OZ4O
	2988 DF2UU N4MM	2969 K5EK	2954 N8PR	2940 JA0CRI JH1TWT	
				2939 IZ8FFA	

2926 DM5EE UA4CR	SM6CNN	2897 OZ1CTK	2882 JA7JWF	2868 AB4IQ IZ5DKJ N8BM* W4FC	2856 JF2UPM NE1B W1ECT
2925 HA5AGS N5AW S54E	2912 K4HB W1CU	2896 JA1ANR KG7H	2881 I1EIS N5TY*		2855 JI2KXK JR3OEH OE1ZL SP3IBS UR5EDX
2923 K2UU N9US OE5NNN	2911 CT1ILT	2894 JA1ADT RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	
2922 K1AR N8TR	2910 K3UL K4XO	2892 N4NX WB4OSS		2866 KN4F	2854 KG4W RV3LO
2921 I3BUI K9ZO W5XX	2909 JA0GJJ	2891 CT1FMX	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM W9RN	2865 G0OIL K9NW UA3DPM	2852 NQ1K
2920 N4QS OH1TV	2908 HA1RW JE2LUN K8FL RW5C	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2877 SM3VAC	2864 A45XR OH2BLD	2851 F4BKV NY0V
2919 DL1DUL K9NU LZ2JE	2907 DL1EJA	2889 EA1N IK0MHR JR4OZR K3WC	2876 LA4GHA LA7JO SM6CTQ	2863 4Z5CX DJ5AV N4DB	2850 JR3VXR SP3CGK W1TC
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W6UB	2888 K4HGX N8JV	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2916 EA3GP RU3FM	2905 PY5HOT W18A	2887 JA6LCJ	2871 JA2BDR JA9LJS JI4POR	2860 IT9JNR SP9JZU UW5ZM YO7LCB	2848 N5UR VE3LYC
2915 W8AV	2904 PY5EW	2886 JO7WXN K6ND			2847 N2TU
2914 OM3DX RK4FD W2IRT	2903 RY9C	2884 AA1ON JE8BKW R7AA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX
2913 EA5BY N4HU OE8RT ON4CD	2901 HK3W K4CN W0MHK	2883 EA7TV PY5EG SM5CZQ	2869 JA2XYO JN7FAH LA7HJA SP6HEQ	2858 SM6DHU	2845 R9FM WA4FFW
	2900 9A2F EU7A JF4VZT W4DKS			2857 JA4FKX UA6MF	2844 JA1SJV K3WA

UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2807 DK6WA	2793 AG4W RA3DA	2779 K0JGH NI6T W6SR
2843 JE1SYN W8GC	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2792 JH3CUL SM0CCM UT2UB	2778 JA6CRP NN4X
2842 SM4EMO	2829 AJ6T DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2777 DK5AD JE1FQV W0YG
2841 DF6PB JF1WPB	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F WA5VGI	2804 VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2840 DK2NG KC7V SV1CNS	2827 9A2JK DF2RG	2816 IK5DNF K9US	2803 EA3WD	2789 F5PAC I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2839 K2VV LA7AFA	2826 AA4HP ON4GG SM2OAN WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2788 N5ORT	2774 JH3VNC
2838 JR2LJO W1DIG W8OI	2825 K5XX	2814 IW0HEX JA5XAE	2800 IK0FUX RU3QR	2787 KN5O VE3BW W5XC W9MU	2773 HB0CC K3PA N5XZ
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A DL5WW	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2836 HB9DDO	2823 AI9L JR1XIS	2812 9A4T K7ZV	2798 SP7HOV SV1JG	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2835 EA6ET UA1OIZ	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2811 JE2LPC	2797 IK0PEA	2782 SM6BZV	2770 JF2XGF
2834 AA5AM IK0FVC JA8DNV R7NW SM3NXS VE3EXY		2810 DK3DG HB9HFN N4DW WB9CIF	2796 JS3CTQ	2781 DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC
2833 K0DEQ		2809 DL6KR	2795 K6FG	2780 CT1GFK N7US	2767 K5RT
		2808 LB8DC	2794 IK4PLW		2766 G0BNR

HA7TM WA2WSX	SM4DDE	IT9DSZ	2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	JH1HHC SP3FAR
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S	2727 JA3AZD OZ1ADL SP2BMX	2716 DL7BA EI6FR UA9FAR W8HC W8HW	2706 JI1LET S52DD
2763 RA0FF	2750 JA9PPC K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2705 EA3BS G5LP	
2762 9A1HBC DJ9VA	2749 PY7DJ	2736 K4WA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	
2761 I4KDJ JA4EPE JL1RUC K6KLY W1YM	2748 JN1BMX VA2WA W6RLL	2735 JA4OK JR1BAS K8NVR W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	
2760 NV9L UN5J	2747 E72U KK2I KZ2I N6ET	2734 AJ9C W6YI	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2702 AH7C WP4G
2759 EA7R IK4ADE ZS6EZ	2746 KP2A UY5AA	2733 CU2DX K8AC KB8VAO	2723 SM5FUG	2712 JG0CQK JH3VWN W5AJ WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2758 PY2SP	2745 W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2722 NS4C W5ADD	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2756 RV3FT UN7JX	2744 JR6FC RA3XDX	2731 DJ9ON	2721 AD1C DL9GFB K9MK W9XX	2709 HB9AUS R9TO W8TN	
2755 DL5AN K1GG PA3EWP SP6CES	2743 RD3K	2730 JK1EXO K1NU SP9RCL	2720 CT3MD ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI PY4OY UN6T	
2754 JA1SVP	2742 DL5ME K1BD KB0EO SP9ODY	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2719 F5CQ G4GIR N7RO	2699 IZ8XQC K8WK UT4MF YU1CC	
2753 AB9V	2741 JA1KQX SV1BTK		2718 JE1LFX N9FN OE6DK	2698 K8GI RW3RN	
2752 CT1BOL	2740 R5DT				
	2739 F6FXU				

2697 KJ3L	2681 EA8JF	YL2MU	RA1QD	2644 LA3WAA N1IBM SM6CUK VE6WQ	NU8Z W6XK
2696 JE3GRQ	2679 EW2A JA3ENN JE1BMJ WX2S	2668 JA7MOL	2656 DL5CW K0JY NS6C		2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2695 W5FKX		2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF	
2694 JA1WSK	2678 DF2IS JE3ENP K6AM	2665 N2BJ WA8WV		2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2664 K4SE	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2629 W4OX
2692 K3JGJ PE1L		2663 I5ZGQ OE4PWW OE5RLM	2653 JA3APL		2628 IT9ELD K2SHZ KF8UN PY2XU
2691 CU2AP F5HNQ WE7K	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2662 JA9CHJ JE2OVG	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2627 G3WPH N7IR RW4C
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 JH7XRG KE9ET	2661 JE6TSP JG3IWL W9ILY		2637 UA0FZ UN7LZ	2626 WA1JMP
2689 W2KKZ W6VX	2674 JH1QAX	2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM W7CT	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ WA9PIE
2688 JA0DIN JA0IXW	2673 IW0SAF N4TL W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ		2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA
2687 W3AP WN6W	2672 G3VKW OH2FT		2647 K2EP KS1J WB8BPU	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	
2686 KD6WW RM0F	2671 JE7JDL K1KD	2658 9K2OD DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG SM0NJO		2623 N9RS
2684 G4OWT W5CIA	2670 DL3ZA JA5FBZ R8TX	2657 K9MM N3MN	2645 W3JX W4TV	2633 CT1FCX K6GXO	2622 K0TT RA3ZH RZ4FO W4FQT

2621 JH6QFJ JK1KSB JM1FHL W4WM	K4TT N5GH RL3FA	JA7JI KG8P	2590 9A4WY AA4R RW7M	SP9UPH W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW
2620 AA5AU AJ3K JA9FAI	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ K7WP K7XB	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2619 JA2ATE N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2618 DF2GH K7BV* W2QO WA0MHJ	2609 WD8JJA	2598 JA1GRM JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI WO2T	2597 DL6CNG JA2TBS JA7BWT J11DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX
2616 G3ZQH SV5DKL	2607 KE8UN KU0A	2596 JA1IOA K8IU	2585 OM4EX	2572 HB9CZR K4EM SK0TM WS9V	2562 PY2NQ W5VY WA3AFS
2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2594 IT9PKO	2582 CT1FPQ G3NDC JR4DSM	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT KQ8M W0VX
2613 KK9DX	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RD3AW RU6L	2559 JA9AGN
2612 DL1DUO JG4AKL	2603 K4XI W8KEN	2592 JK1OPL	2580 BA4RF DK2GZ	2568 KI0KB YO2RR	
	2602 DL2KQ	2591 IK0HFO N4RWG	2579 I8JIT JA2FGL UA0SR W9FR		
			2578 DS1JFY		

2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	RC9F SP1JRF WA2BCK	WO7R WW3S	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	YV5NWG	NQ7R US3LR
2557 DK3WW JA8EJO K0BJ S55DX	2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR W4CK	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW OH6JD
2556 DL1KUR IZ5JMZ PA5TT	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	2506 DL1SMA JA2HYD J14WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ W3BW	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2543 K6FW K7ZA	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI
2552 OE8HIK	2542 W7LR	2531 JA1ELY UA6YW	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT
2551 LA5YJ SP3SLA	2541 JF1KKV W3DRY W4VIC	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2519 N4GN OH1NX RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX	
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS			
2548 EA1AF IW2FND OH2ZZ	2539 RA3S	2528 K3XA K9JF N4LR N9ISN W6ENZ W8RLS			
	2538 JM2RUV SV1LK				
	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM				

2502 DS5USH G4IUF JA8JTH JH1OAI K9SM KT8X RV1CC W5ZG	RZ3FW S51U	2480 LA0FA	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	SV1GYG	2439 F3AT SP3PLD
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2496 IK2SGB K4MK	2479 K3FRK LA3BO W4RFZ	2463 K6KO WD9DZV	2452 2451 UA0BA	2438 DL9TJ KQ4AV
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT KI5BLU N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2462 W6TMD	2450 IK0LNN JF1IRW	2437 ON4CAS W9OA
2499 W1LW	2493 NW7E W1BR WS6X	2476 DL6JZ	2461 W4SO	2449 IK7EOT	2436 W9OO
2498 K4JAF	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2435 K9ZM N3CZ
2497 JA7LMZ	2489 G3OAG N9RD	2474 PY2VA	2459 K2AZ	2447 JA4BXL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2487 EA1RT	2473 DF3IS LB2TB	2458 JA1ADN JF3LOP N0KV	2446 OH1ZK OK1DWC OZ1LCG W0AWL	2431 JE8CLT N7BT
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2457 IV3VBM N5KM	2444 JA9GPG NA5DX	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
	2485 ZL3JT	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX	
	2483 K8BL LU3CQ N1LN	2469 G4BUE	2455 K9NR N5MOA N6PF W1OPD	2442 DL4CW	
	2482 JA7AUM WB2REM	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL KA2D LA9VDA N2JJ W2OO	2441 W5IF W8MJ	2429 JH7BKN
	2481 IZ5RVG JA2AH JH1SJJ JR6LLN VU2NKS	2467 W0GJ	2466 CT3FT ON5UE S57AT SV9COL	2440 EA5AT K5PS SM5CLE W5PF	2427 LX2A
			2453 JA8KSF		2426 EA3GHZ K1KA N4GG

2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2415 JR5JAQ WQ5W	K1CA K5KV KS3F PY2DS SV9AHZ	2394 JA0VSH K4TEA	2381 JL2JVB	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2414 I4ENO JI1NJC KG6I	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU OH1JP W1EBI	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF	2365 EA3NP PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2391 JE1DXC	2378 F5IL	2364 AA8LL IW1QN K8YC LU4FPZ
2421 AA8OY	2410 I0YQV IK4MSV IZ4DPV JA0E1Y KJ0M	2400 IZ2FOS KM3T W8WEJ	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2376 HB9AAQ IK0HBN NE3F
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2409 HA5AO W7MEM	2399 HP2AT N5UL	2389 JA1BPA	2375 ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB
2419 IK2EGL JA1FNO KF7PG	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B AA7G DL2FAG HA5VZ K2SX W2GW	2387 K9YC	2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2418 KM3V W4MAY	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 K7ZD W2LE	2361 CT3KN
2417 JA6BEE N6TA	2405 DJ4GJ IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC KJ9C N7TY PA3CSR	2385 DL8LE LA8HGA W2NO	2372 K0TPP	2360 N6MZ N8SNM
2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE	2395 WB7B	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT XE2X	2359 F6ECI OZ1IKY W4DC YL2KF
			2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U
			2382 HB9BAT	2368 JP1IOF	2356 JA3BXF

K1KO N1GC N6QQ US0YA	JA7PL RZ3DJ	JR8AMF	WA4JQS	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY	2304 JA8UIV OK5TK
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2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS	2333 HA0HW OH1NDA W0HBH	2323 4L1MA JH4BTI K0CS	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2353 9K2GS	2341 SM2GCQ VE3EK	2332 7K1PTT K6UM	2321 JA4ZA	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY
2351 WB8K	2340 DK7YY W0RX	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB VU2PTT	2300 JA8NFV K0LUZ OE5BWN W7HPW W9HBH
2350 DL3OI N7DC W9EWZ	2339 JF2WXS JR3UIC N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR W6UC	2299 I5CRL
2349 SV8CKM VE3YF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 JL1XMN K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV
2348 DJ5JK DL8SCG K5KPE K7UA			2317 K2XF		2297 LB5WB W3YY
2347 IZ3ETU JF2ICB PY2IQ	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2316 EA1JO JH1IED K0GY W5GZ	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2296 SV1FJP
2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO		2295 EW1BA K5JC
2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV	2306 BA4MY	2294 N6HY PY2RO RU3ZX
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2291 JH1RGG SP3XR	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2269 JH0GHZ W9FI	2258 DF2NS I0OSI K6DT W3MR	2248 JF0CSK	2236 AB0CT JA0PE K2FW N1EVK
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2289 AB5EB N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2267 9A5N IZ1GLT WS7L YO9FNP	2256 JA9IFF KA4RRU	2246 PY7RP W8UN	2234 JA2JRG KX2A
2288 K0VSH	2275 AA1AC LA4PM	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC	2245 FG8OJ VE1HQ	2233 SM7NDX
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2283 JA4FM JJ1BMB	2271 K9RR W0SZ W8LRO WA3F	2262 OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2229 K2TK N4JT N8MR SM3CBR W5DNT
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2227 JJ2WOC	2217 W0HT		2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	
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2224 AB1OC CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK	2196 JA2VHO W2FV	2187 IK4IYC JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS K4ZIN W5DAW
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2221 HL3AMO JA2DXD K9OT	2212 W2TB	2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
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2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX	2147 JH8SIT K3SX N3QE	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI SP8FB W1WC W6RKC
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2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2137 9A9CW K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP
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SM7BHH W4SK	2105 DS5TOS SV1MO	JA1XPQ K5DC KB2FCV W2JLK W5WP	2085 DL5XL PA3GCV UR5WCW	KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4OA W8FIB WV9L YB2DX
2113 JA1OVF KB9DAK	2104 7M4AOE DM5GG JA3KNN	2095 IK1IYU K1UI KE4UW ON4RU	2084 K9JU	2074 DL8PG IU8FRE	
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2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK	2102 AG1A CT1FUH DM2RM KS4S OH3NDH PA0GMM	2094 IK2CHZ SV1FJF	2082 N7DED OH7TV SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2062 AA9LC DH0GSU K9SG N6PEQ W2YK
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2106 JE3GUG VE2BR	2097 IZ5MOQ	2088 WA2USA	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG
	2096 F5NBX HA1DAE JA1QWT	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM OZ0J	2066 DL4LAM E70T	2056 KU5B RN3D
		2086 WQ6Q	2075 JA8DSO		

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2053 EA3HRE JA8IUB K4YJ	2044 K3STX UN7JID W7SX		2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2020 KK9H	2011 4Z5SG NS4P
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JH1EDD JH1MFN JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF JP1TRJ NI3P W6DE	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB W1ITU	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE	2034 AA3LX K3VN NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	2008 DG7RO K4EA KF9UG LZ2XF
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 JH7CUO V51B WD8ANZ	2024 HB9FMT K3BR N1JP RT0F WC6DX	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR	2007 DK3UA KV1E N6OJ VA3MO
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG UN3G VE3KI W7IB	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2014 EA8DIB IZ1DFG K2AT N7TT W5DM	2006 DM3AZ JA3EJG KB4MRX
2046 AB4I		2031 K5NZ W7IV	2022 JA0KJE	2013 G0MTN	2005 DK5RL

HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM 1993 K5SM 1992 W5GA 1991 HA5GN NV4B SV2DCD 1990 N6MB 1988 AH0U JA4IXI OM3IM 1987 DK3WG JH1OGT TZ4AM WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR 1985 HB9CIC JA0CIU K6MM N4HN 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1983 DF2PI 1982 DL1RWN JA1SGU WA6SCW 1981 WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JE2PCY 1978 GM4FDM IW0BCF IZ8EJB N1QY 1976 DF1ZN DL5OCE JJ2RCJ KY6R 1975 JA1DOT JO1LVZ K5QX 1974 K8FC KK0DX SV8DOU 1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG	1970 JI1WLL 1969 IZ5NSH 1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP 1967 AA9RR JA4HWW JM1TWR 1966 I8OCA 1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG 1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP	1960 JA1CFZ 1959 JR6CSY K9JN SM0DSF SM5CAK 1958 K5ZQ KE8UM N0ODK N5TW SP6AEG 1957 IT9RTA N2RJ NY3C 1956 AA6RR SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EIY W1CSM 1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV N9KW W0PSY W9IL 1952 K3NQ W2NK 1951 IZ0BTV
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ					
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE					
2002 HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR					
2001 BH4IGO DL6OCM G3SBP JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI 1998 AC4TO K6NR KN6KI RX4HW W4RBO 1997 AF2C GI4DOH JA1QXC NA2U W2NRA				
2000 AD8RL CT2FEY					

1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	WD8NVN	N6RK W5KK	W8HMK	N3KS OE1SZW	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK
1949 JA1XRA W4DAO	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1895 KF7F W5JMW
1948 YV5OIE	1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1947 DL6XK DS5DNO N4ENE	1937 K4MF	1925 HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1903 NQ3A	1893 K4JKB
1946 EI2HY JH0OXS K5WBM	1935 N1KC	1924 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ OE5TXF	1892 AB2E CT2IUK K8QKY N3OC N6AX
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1923 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM K5TN UT7KF	1901 F5JSD JP1HDK WY1G	1891 K6XN LA9TY WW5G
1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 JA2KSP	1910 K4MY NC4RB	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD N6ZN PT7ZT W1AW W5KI	1890 JR7ILA N7ELL W2CDO W8QID
1943 W8TE WB2BIN	1932 K9GWH N6NU	1921 JJ2KDZ K9AW	1909 EA1KP K3NF K9SE W7WZ	1889 IK3ITX N2ZZ	1888 IV3ARJ MM0BQN W4YCH
1942 CU3EJ JA4EVN UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1920 JA3MVI NR9J W0FS	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1887 DF6TC K9DT KM3J YO3JF	1886 JF1WLK
1941 ND8L ON4ANN W5LO	1930 IK8CNT	1919 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO		
1940 DL7UVO JG6NGS K4WES KZ1W N3NR N9YB	1929 I1YDT JA1OND JA7FWR RL3AA	1917 AD5MN EA2AFV IV3AZZ	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE		

ND3L WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN SP3AU W1SLF WB6JJJ	RT3M	JM1LPN PA0JNH	1846 JA2XW	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1885 DK6OR		1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1845 HB9DQL WY6N	
1884 HB9FBG IZ8EEI KZ9DX			1855 JL1GYZ JT1CO K5CWR	1844 K5IB N2KI N7UVH N8SHZ W6WF	
1883 IW0BYL W2PA	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF W1EG WA5POK		1834 N6MXU
	1872 AC4VM I0GOD JG1DUZ K4JWA SM6CLU			1843 KK4CB N1MD	1833 LU8ADX W8CD
1882 DL6KO EA5RU NU4Y		1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC K2CIB N7GR W1KDA WC4X WD4OIN	1852 W0QC		1831 AB4GE DL5NO K5OT KM4NS SM3PHM VK3FM
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI SM5FQQ		1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 W0DD WB2AQC	
		1861 JK1VXE N1AC	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK
1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE			1829 KD1F
1878 K5AB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1828 AG7N JA1QIW OZ1HPS
1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA UA9FFV
1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA		1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y	1826 K4AV YO3DDZ
1875 IZ8AJU K0LB W3US		1857 AA4U		1836 G3YQA K0SD	1825 K0MD

N5FF W1LE	1816 4X1VE G3WW OK4YL S52FW	1807 JA9ESZ	1797 K1DW N8PCN	KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ VE7SZ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1815 W1PX W3KB	1806 JR6IQI KN4PPD PA0MBD	1796 JA1VRU JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF EA8DOX IK1UGX W1EL	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JH8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX
1822 HL2VA HL2ZN WB0TVY	1813 AF2D JI1LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1794 I2YWR PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
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1819 JA5DBE JA7MAD K5UZ W1UK WB0N	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD WC0W ZL3RJ
1818 JR7XOD K0THN K3AJ YO9BXE	1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V
1817 N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N

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1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC		1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1723 AA4UC JA8EIA VU2IBI
1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS RM6B W3ZQI		1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL		1721 AA6NP DM3ZF EA2J W0PR W8BLA
1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST N4XYZ
1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV	1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB	1728 JH2AQI PB2A	1719 AE4CW G0BBB W6SFK WA2MBP
1763 IK4THK W9ZJ	1753 LA4YGA RD8X	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 AA8SW K6CF ND3F NX2X WA6TLA
1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK	1752 AL7R BV1EK JF2HPA W3NS	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD		1717 HB9HBZ K8ZZU SP7CVW SV1GRE
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1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1690 DJ6NI G4FTC W6RFF	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1689 JA6ENL K1AJ K9ARZ W4GMY	1672 K4WW W1FA WB4KTF	
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1665 JR4CZM KC8RP N5PA SM2EJE UA0SC WA4MME	1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1626 DL6GBM W4AG
1664 AD3C IK1MEG IQ2VA WE2N	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1625 RV4LC W3OOU	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
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1661 K7FEL RL2A TF4M	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1629 KW3W OT1A	1621 W6CUA
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	1650 CT1AHU KK8MM			1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA	1617 JG3KLF

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1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU
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		1593 HB9AAA JA3EEM	1585 JF3SFU	1577 JA4ICR JA7MNF	

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1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH PP7LL 1545 EA4DUT I2DMI JL3OUW K8DP N4SV		
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL				
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KM4HQE KS4XQ N6NR W7FI W7JET	1538 CU7AA JA4RED PY8WW	
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA		1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	
1564 IK4TVP N6RFM W4KK		1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX		
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1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM	1553 HL3ERJ I8KHC				

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1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR		1510 DM3PYA N2YBB OZ9XU PY2OP TF3JB WN9O	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	
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		1511 AD4ES DK8UH	1505 JH3PAS NC2Y WK9U ZS1C		1497 JR2IMJ K5YG W8LR

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				1457 IK5EKB PY3VB	
				1456 LU2AH PB9FN	

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K3VPZ	W3WH	1426	JH6WHN	1402	5Q2J
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KO4PY			LA9PJA		

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1271 DL7ACN ND6G W5GVP	1265 JH8NQV NN9X TA1PB	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA OK1MBW UZ1WW	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N5OP NN7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V
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1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1261 IK5BSC JA1IHD K3TLP WA5YOM WB8YTZ	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W4EJG	1247 AA0FT N6ORB UA6XT		1234 IK0OZD JH0LME K4LRX K6RR KD0S
	1260 IK2GAJ JE1CPB JG1IIF JK1PEC K8OS K9GY	1254 EW1LM KE5MMT W2FS	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	1239 CE3CT	1233 JH0LQD JR3MTO

KA9UVY KC9WPS SA3CAT WB9B	OH2ID WA0BZA	WA4TMJ	JO1QNO UU2JQ W0MAN W1UU	SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1232 JE4RAL JS2KWL K3CWF SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK JE6AVT K4VZ SM3OMO	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1225 AI0Y AK4PR	1217 EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1224 AB4FH EI7JZ JH4ADF K0KV NX4D OK1UU	1216 DF2QC HI3R N2WM W4BH WF4B	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 JA7FSB K6UIP KE2M LA8PDA LU5OM UN8GA W2ZQ
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK		
1228 IK1ZNM JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1227 JA9EEH KF5WCP	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG W3ATV WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML	1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN

NC6K VK3EUZ	N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	W4SKW WE9A	ZS6NK	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH
1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1178 4F3BZ AA9WO AC6T K1IB KT5V NR0Q WA6QGH	1173 DJ3GW DJ3XD GM0NAI JA6CM JF1KIG KB9S VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1159 N6TV NT6AA RA3LAL S51DD
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1189 AA9AA AF3K G4YCS K8TS			1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU	
1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	1170 IW2CAM K3SW KK5J LZ1CY N2YF NS0Q PA2R WN0L	1164 JA2CKK JR1FHP OZ9U	
1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N5RN N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX
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1185 AB1QB JA1EYN JA9LSZ K0XM N5YY				1161 AA4OC KN6ZZI N7GVV UN2G W7BJN	1155 DJ2TG

K6ASK	SP5AMN	1143	1137	1131	N2BSA
K7JY	SP5NON	EA5BZS	K7VL	IZ5GST	PJ4/NA2AA
N2CJ	WB2AA	ER1LW	KZ2R	SV1IZY	W4KVS
SP7ASZ		N6TR	N1RM	YO5OEF	W5HY
W4RS	1148	R8IA	NN5G		
WA1NLG	J11DCW	UA9AEU	RA0LQ	1130	1125
	OM2AGN	W6MYN		F6FNA	7N2JZT
1154	W4GHD		1136	IK2CMN	F8GB
I0KRP	WB4KTC	1142	AD4EB	K3RWN	I2DJX
JH0IEW		HB9TJG	CP6XE	KG2GL	JA5ICH
JN3ONX	1147	JH1HGI	JO1ABS	KJ6MBW	JP1GVC
K5CKS	DL4DW	JH9OSX	K8CC	NR5R	JR1FCS
K9UO	IZ1JIZ	KS4WA	LZ1MDU	NZ7Q	N2IC
NC1M	JA1SHC	OH2DW	RN3A	PF1MO	SK5PZ
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	K0UBR	1141	WB9MSM	W8TOM	1124
1153	K4ZXV	JA7MWC		WS7I	EA8TZ
EA1WH	K5WQG	KZ1X	1135		K0MP
IT9YOZ	KA5SYP	OM3CND	DJ3ZF	1129	N1AAM
IZ0LNP	N0AB	W0NBC	EA7LL	AK6I	VE7NY
JA1ILA	SV7CUD	WA1LAD	HB9FUX	BD4SX	W0ZX
KD8FO	UX7VA		HC1HN	DF2UH	W1ATV
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VA3YP	W1RCR	DL1DH	N2WN	HL4GHT	W8WRP
		K1BG	RN7G	JA2THS	WB4PWZ
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JA8NSF	NG3J	1139	1134	UA3LIU	G4VWI
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	1145	K9YZ	KO1I	1128	PY2FZ
1151	DH5MM	LA9L	N3GS	AK4AO	W9AP
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KA5M	K4HEB	SP9PRO	W7VV	JG8NKJ	1122
N5CR	K9QA	W5MJ	W9HZ	K7KJ	AJ6V
OH3DP	KN8F	WA9LEY		KB8DID	DD0ZN
	YU1JF		1133	NR5O	E20YLM
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N4UP	F6IMB	EA1IO	SV3EXP	1127	K3HPA
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RM4C	JE2FJI	K8POM		DS3EXT	N5QZ
W7MD	JR1KAG	LA4RT	1132	G3YFE	SV1AOZ
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	NA7RH	N5UM	KK4MA		UA4ARL
1149	W8GU	W4ATM	N2WPT	1126	YB9AY
AC9A			UA9JLL	DL8WEM	
IT9DDS				JR1HYA	1121
N8AID				KO6UW	IK0XKP

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1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1102 DS4CNB F8DZY K3NW KE7BMG PA5O* VK4OQ		1092 G0UII KD2OV KS4Q ON4VT WB8QZM XE2W
1119 AB4H HC1HC IK4GRF OH8JK SP6BXZ WN1M			1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI LU7HN N2SU W1XK	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI
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		1103 AK1P DJ5KL	1098 CT1EGW		

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1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ SM7CZL	1073 G3VSQ JF2UEE K2TA	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF	1062 JH3MHI W1WEF W4BR W4KCM W8ZR	1055 I8NLC LA4URA N1GFV OH3GGQ

SP5BMU UU5WW WD4NGB	K5UN N3COB PY2BT W3EP* WV1X YO8WW	HA8UT IZ0JNY JR1GSE K4ZW M0AQM UA3EAY W2BCC WD5IYT	K9IO KB3IFH KX5M NF8J NQ4A PT2BW	K9AAA LZ1PM WA1HXX	OH8NW VE3ZN W2GHD W2LPL W6HB
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1049 AA3R					

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1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WU1U	1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JE6PJP JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1015 JA2QCX K4NI KB1OIQ KI4FSI N4NT N6TW NF6P OH2CLX VE3VEE W7CB	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG N8BK WI0E	1006 DJ9KV G3YBY JK1OTP K0AIZ K2KN K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT	1003 AE4S AI6P DF5BX E29TGW EU1TT IK1RLI KG5NP LA4HC NC3O NJ8G NK2H RA0AM W0ADL W6ELI WA8COB
1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC W6OZI W8RES	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM W7SMW WB2MKX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT VK4ZP W6JH
1021 DL1SWN DL7VSN F5ELL F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	1013 AF6O HB9RE JK1DDQ K5HX KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC W7GES	1008 9A1CZZ EI2IP HB9MZI JG4GZK K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WB5KSD WX2K XE1V		
1020 E70X JE0HUR	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO	1012 HB9WDF JA1UXV JH1KIM JL1OZI K7LAY RA3AA RD3BZ UU1JA VU2OT		1004 CX9AU DL5FAC	

W9CY	HI3I	WI2E
WX4B	HS8KAY	YB2TJV
YB1MIG	IK6TOT	YO5QAW
	IK8NIM	
1001	JA0RWF	
DB2WD	JA1VZO	
DG9NAJ	JA1WIO	
DH2ID	JA2KAK	
EA1BP	JA7LOT	
HB9GZE	JA9KA	
HS8HEX	JE2DOD	
IX1CLD	JF3KOA	
JA1ASO	JG1EBU	
JA1CCG	JG1TFC	
JA5RVN	JH4MJO	
JN1SUT	K0AL	
K3ORC	K2RAS	
K6DLB	K7LOL	
KB7AZ	K9DUR	
KB8YTD	KA6RWL	
KF0QS	KB3HHA	
KG4URP	KB7PKC	
KO3F	KD0BQS	
KW1X	KZ5D	
LA8IB	LA9DL	
N3AS	N2YU	
N3DD	N4GRC	
N9ATD	N4LS	
PY2RF	N4PAJ	
VA2KI	N8YO	
VE3FK	N9APK	
W2/F2YS	N9NFT	
W7GTF	NA9J	
W9MB	NG4DX	
WM6Q	NT4TN	
WV8EDU	OH7HM	
YE4FSB	ON5UJ	
YL2CP	PA5X	
	PP6ZZ	
1000	PV8AAS	
AA4IB	RA5C	
AB4BJ	RM6LW	
AD5ZA	RT3I	
AI1W	UA3DUJ	
AJ6X	VA3EJN	
DB9CR	VE3MSC	
DL1DV	VK7AP	
E25KAE	VU2MB	
EA3AGY	W3ENM	
EA3HPX	W5GOL	
EA4EQD	W7GF	
HB9ARK	W8GJK	
HB9CAT	WF5I	