

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 11 Jan 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	3205 OH2BU	3180 GM3POI W1JR	3158 DL4MCF UT5UGR	3139 SP3EPK
3277 HA0DU	3204 KJ9I W4DR	3178 W9ZR	3157 9A2AA JA4LKB	3138 OZ1BTE
3255 LZ2DF	3202 DJ6RX	3173 IK4DRY W3LPL	3156 9A7V JA5EXW	3137 HB9BGV
3253 CT1EEB	3200 OH3SR PE5T	3171 IK1GPG JH4IFF	3155 K5RK	3136 PY2XB
3249 JA1BK	3199 N4WW	3170 JA4DND	3154 JH4UYB	3135 N4CC
3248 SP5EWY	3197 EA6SX K8MFO UX0UN	3169 OH1XX	3149 G3KMA NN4T	3134 CT1EKY
3244 UT7QF	3192 I4AVG	3167 OE6IMD SM6CVX	3148 PA3FQA SV8CS	3133 IK4GME OG2M S58T
3239 4X4DK	3191 G4BWP N1DG W1NG	3166 SM3GSK	3145 UR0MC	3132 JR3IIR
3236 DF3CB	3189 IK4MGP W3UR	3165 I4EWH	3144 JA3FYC	3125 IK8HJC JF2MBF SM3EVR
3223 OZ1LO	3188 F6BKI G0JHC YU1FW	3164 N3XX	3143 K4CIA	3124 EY8MM GM3YTS JQ3DUE
3221 JR2KDN S50A	3182 K5UR	3163 SM0AJU	3142 SP3E	3121 IZ0AEG VE3EJ
3214 DJ9KG K4PI		3161 WB9Z	3141 JA5AUC K2TQC	3120 W3YX
3206 IK4WMA		3160 CT1APE		

3119 OK3GU	G4CCZ IZ1ANU JE6KYA	3077 DF4PL HB9BIN	3051 OE6MDF	UB7K W9RPM
3118 N8DX	3099 LY2IJ	3075 K4DY SP6CIK	3050 VE1YX	3032 OH5KW SP8NR UY5ZZ
3117 I0WDX	3098 NJ6P	3073 K3UA	3048 N4BAA N8RR UX1UA	3031 JR7VHZ N2TK
3116 N0TB	3097 IK5HHA JH1GZE	3072 AA1V	3047 G0DQS G4PWA	3029 S51DI W4TO
3114 IK6DLK	3096 W4DXX	3071 KD5M SL0ZG	3046 JH2FXK OE2VEL SP1S UT7UJ	3028 AG9S DL1AMQ G3TXF I4LCK JA5AQC T77C
3113 SM6CMU SV1FJA VA3DX	3093 JA2JPA W7UT	3070 YO5BRZ	3044 N9IW	
3111 OH1MA SM5CEU SP2FAX	3092 JG3QZN SM5AQD	3068 N0XA W8UVZ	3043 DK5WL K1CP	3027 EI7BA IK2YCW
3110 DL7VEE OH1ND WD5COV	3091 F6AOJ	3067 IK6FWJ	3042 JA1UQP YO9HP	3025 KW9A N4CH
3109 SM3NRY	3090 EA3A SP7VC	3066 JA2VPO	3041 HA8IE W5OZI	3024 DL5DSM F6BEE JA2FBY LA5IIA N6AR
3108 I5NPH	3087 ON4AOI SP9DWT	3065 SV1RK	3040 DJ2YA K9CT	3023 VK4MA
3106 N2QT UT3UA	3085 DK5PR	3064 NR1R	3039 WK3N	3022 AA6YQ DL2OE K0KX K8PT N4RJ OE5KE
3105 EA5BM ON4IQ	3083 IK4CIE	3060 K4MQG	3038 W4PK	
3104 OE3GCU	3081 9A2EU	3058 GM0GAV SP5CJQ	3037 G3ZSS	
3103 G3XTT	3080 9A1CCY KF2O W0BV	3055 W2YC	3036 SM5KNV	3020 JA0DAI N5KD W3CC
3102 PA0WRS S59Z	3079 YO3APJ	3054 JA1HGY W5ZN	3034 JA5MHD	
3101 AA7A DF3GY	3078 N3SL	3053 JR6EZE	3033 N2LT	3019 JA7QVI

N7NR UT9FJ	3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	2985 VE2TZT	2965 JA0FSB K3FN K4SV N4II W3LL	OK1MP
3018 JA3EMU		2984 JA7MSQ K4QL		2947 FK8CP W0VTT
3017 OH1LEU	3002 JA0UUA UX0FF W1YY	2982 K5KC K5XI	2964 DJ0MDR SP3DV	2946 K9RX
3014 EA6NB HB9AMO K5DU UA4HBW UT5JAJ	3001 G3SJX JF3KON KY7M N5DG SP7GAQ US4EX	2981 F6DAY	2963 JA1XEC	2943 JA2DPC W3KX
3013 R7LV SM6CCO		2980 JJ2LPV N4XM	2962 JA2IVK YV1DIG	2942 W1TSP
3011 JR3GWZ SP5DIR	3000 5B4AGN AA4V F5II F5UKW I5KKW JH4ADV K2FF KX4R OK6DJ US5WE W3DF	2979 K0IEA N2WK N6JV	2961 MD0CCE	2941 N4JF N5ZM
3010 F5NBU OE1WEU		2977 K5ESW	2960 W9IXX	2940 JH1TWT K5BG W1GL
3009 AA1QD F6EXV K4SO N0AT SM4DHF	2998 K4UTE	2976 EA5RM S53R	2959 K4IQJ UA3AKO	2939 IZ8FFA
3008 JA2JW JA2WYN RW2A	2996 W4VQ	2975 NI0G	2958 JA1SYY	2938 HB9RG K0EU OZ8BZ W6XA
3007 SP2GJV	2995 UA4CC	2974 OZ3PZ	2957 K2UO	2937 JL1SAM
3006 DJ8NK JJ3PRT R4GM SP3CFM UT7UW	2992 DJ4AX DL7MAE	2973 JH0INP WX4G	2956 RZ3AM	2936 JA0CRI K4MWB
3005 HA5WA K8SIX	2990 G4OBK	2971 IK4DRR JA2JNA UA6A	2955 JH2UVL NO8D	2935 R3OK YU3AA
3004 EA1DR IV3JVJ	2988 JG1ULJ VE3XN W4UM	2970 DJ5FI K9EL	2954 N8PR SP8AJK	2934 OH3BU
	2987 K1HTV N4MM	2969 JA6BZI JH1IFS	2951 K1ZZ	2933 CT4NH DK2LO I8IGS
		2967 JH1HGC N3NT	2949 JA0EOK JA9CHI K5EJ K5EK N7RT	2932 HB9BZA RA3DX

2931 F2JD IK5MEN JA3PIS UA3AB W7AO	2914 OM3DX RU3FM	IZ1LBG JF4VZT K3UL	2883 SM5CZQ	SP6HEQ
2928 DJ4PI IK5ACO JA2FJP RA7A	2913 OE8RT ON4CD SM6CNN	2899 W1CU	2882 N4HU RZ1OA	2868 AB4IQ N8BM W4FC
2927 EA6VQ K1ST	2912 K4HB NK1K W8AV	2897 OZ1CTK	2881 I1EIS N5TY	2867 DM5EE JH4JNG LZ2JE S54E
2926 K0SR RA3CQ UA4CR	2911 AB3CV CT1ILT K1UO	2896 9A3SM KG7H	2879 G3LZQ JA5IU LA5HE W4DKS	2866 JL1UXH KN4F RY9C
2925 AD5A HA5AGS IK6SNR N5AW	2910 K4XO	2895 N4QS	2878 IV3YYK JA2ZL N4PQX N8TR RW0LT	2865 UA3DPM
2923 N9US OE5NNN	2909 JA0GJJ	2894 AC4G RJ3AA	2877 SM3VAC UR5WA UX1AA	2864 A45XR
2922 DK1FW K1AR	2908 HA1RW K8FL RW5C	2893 IK6GPZ W0MHK	2876 JE2LUN SM6CTQ W1RM	2863 DJ5AV JA9APS WB4OSS
2921 EA4KD K9ZO	2907 DL1EJA	2892 N4NX OZ1AXG	2875 JA1ANR	2862 AA1ON K3WW R3AW
2919 DL1DUL K9NU	2906 EA3JL OZ4O UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ	2874 OH3JR	2860 IT9JNR YO7LCB
2918 KA9CFD	2905 PY5HOT WA7NB WI8A	2889 JA1ADT JR4OZR K3WC	2872 JA8EAT K4HGX RA4CC	2859 HL3IUA JA1EOD LA7JO N4DB
2917 9A2NO IZ1BII K2UU	2904 PY5EW	2888 N8JV	2871 JA7JWF N2NL	2858 HK3W LA4GHA SM6DHU
2916 EA3GP	2901 I3BUI IW1ARB JF8QNF	2887 JA6LCJ JF1PUW	2870 EA1YO ZS4TX	2857 JA4FKX JI4POR UA6MF
2915 W5XX	2900 9A2F EU7A	2886 JO7WXN K6ND OH5VT	2869 EA5BY JA2XYO JN7FAH	2856 K9NW OH2BLD
		2885 KV7K OH1TV		
		2884 K4CN		

W9RN	2841 JF1WPB K3WA	2827 9A2JK N5OK	KC7V	2799 JR2LJO W6OAT WA5VGI
2855 OE1ZL			2813 JE1SYN	
2854 KG4W RV3LO	2840 EA1DFP SV1CNS	2826 AA4HP SM2OAN	2812 9A4T 9A8A K7ZV	2798 SP7HOV SV1JG
2852 IK0MHR K4ZYU	2839 K2VV	2825 DL4CF K5XX	2811 NE1B	2796 JS3CTQ
2851 W3NO	2838 SM4EMO W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2810 DK3DG IW0HEX N4DW	2795 NQ1K
2850 JH1ECG JR3VXR SP3CGK	2837 DL6ATM NY0V VE1DX VE3FF W5TCX W9OP	2822 LA7AFA	2809 DL6KR WA2VYA	2794 IK4PLW ON4GG W2LO
2849 IK7NXM RY7G	2835 K9YY UA1OIZ	2821 IU7QBB JO1WKO N4AH UA0ZC	2808 I4MKN LB8DC	2793 RA3DA
2848 N5UR VE3LYC	2834 R7NW SM3NXS VE3EXY	2819 JI2KXK	2807 DK6WA W1TC	2792 AA5AM SM0CCM UT2UB
2847 N2TU	2833 E72A K1DG	2818 I6FLD JE2URF	2806 G3SNN JS2LHI K1OA N9AU	2791 K6FG
2846 IK1YED KF0QR R7DX	2832 K5ZK	2817 AI9L JR3OEH LA7HJA RU6B S52F	2805 5B4MF HA9PP W9XY	2790 4Z5MU EA6ET HB9ALO SV1AVD
2845 JF2UPM K8ZTT R9FM WA4FFW	2831 CT1FMX DK2NG JA9LJS	2816 IK5DNF SP1MGM	2804 DL5WW VA5DX	2789 IK4HLU VE3DZ
2844 JA1SJV UA4LY	2830 4Z5CX K9EU UA3AP	2815 9H1SP RL9F SV1DPI W7DO	2803 EA3WD HB9DDO JA8DNV	2788 JA9RRH N5ORT
2843 W1ECT W8GC WP4U	2829 DJ9HX W8OI	2814 JA9FPI K5KLA	2802 IK0XBX UR5EDX	2787 IZ5DKJ JA3RAR KN5O VE3BW W5XC W9MU
2842 JA2BDR PY5EG	2828 IK2QPR OK2ZU		2800 RU3QR	2785 JH1NYM WB9CIF

2784 K5AQ W7KNT	2769 F4BKV JA2VQF	2754 KC9ARR	2738 EA7R JA5XAE JR7BDQ SP9JZU	R3VA WB4TDH
2783 N5FG	2768 G0OIL JA4PXC	2753 W9AJ		2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP
2782 IK0PEA K7NN MM0EAX SM6BZV	2766 HA7TM IK0FUX K9US WA2WSX	2752 AG4W SM4DDE	2737 JA3GN UT7UV	
2781 AJ6T RN3QN UA3LAR	2764 AI0O JA4DLP K2RW	2751 HB0CC UA4HAU	2736 N5XZ	2723 K5GKC R7AA W1YM
2780 CT1GFK N7US	2763 F5PAC	2750 JA6VQA K6XT N8DJX	2735 DK0PM G0BNR K8NVR WT8C	2722 NS4C
2779 HB9HFN NI6T W6SR	2762 9A1HBC DJ9VA	2748 JN1BMX SP6DNZ W6RLL	2734 JR6FC RD3K W6YI	2721 AD1C DL9GFB SP2BMX
2777 DK5AD JR1XIS W0YG	2761 I4KDJ JL1RUC K6KLY	2747 G4IRN N6ET VA2WA	2733 CU2DX	2720 AB9V K3PA ON4IZ SV2AEL US0KW UX3IW
2776 K8GG	2760 JA1DUH RA0FF UN5J	2746 KP2A UY5AA	2732 JA6CRP K1BD UT8IO W7OM	2719 F5CQ N7RO
2775 9A2NA JA7KY	2759 IK4ADE K0JGH ZS6EZ	2745 W2LK	2730 K1NU	2718 DF2UU DJ9ON G4GIR KK2I KZ2I OE6DK
2774 HB9DHK JH3VNC	2758 JE8BKW PY2SP	2744 RA3DXD	2729 DK2JX G4PTJ JA1SVP JA2KVD K5UO W0UO	2717 JA5WIZ JF1UVJ
2773 LA3MHA	2757 IK0FVC	2742 DL5ME KB0EO SP9ODY WE9R	2728 JA9TWN JJ3HGJ	
2771 K2CL PA3C UA3AGW UR5MID	2756 JH3CUL RV3FT W1FJ	2741 DF6PB JA1KQX	2727 JA3AZD	2716 DL7BA UA9FAR
2770 JF2XGF N0AV	2755 DL5AN SP6CES	2740 I1FQH JE1FQV R5DT	2726 F6FXU RX4HZ	2715 NN4X
		2739 SP3IBS	2725 JF0EHX	2714 JA6WJL JI8DGO

JR7WFC K0KT NV9L NX7U RA3QK W0DJC	NM6V SP6M W0FLS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 AH7C G4IY JH1QAX	2660 DJ4XA RW4NN SP3QDM
2713 K1GG UA0CW	2702 JA2LCP JF7XKY WP4G	2689 EI6FR HA1RB JE1LFX K8AC W2KKZ W5AJ W6VX	2673 IW0SAF W9NGA YS1RR	2659 IT9DSZ K8BCK KZ4V LA9AJA
2712 F6HDH W8HW	2701 OE3EVA R6AF SP3CJS	2688 JA0DIN	2672 G3VKW	2658 ON4ON UW2ZM W4QN
2711 SV1BTK	2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB RA9CMO WA2HZO	2687 W3AP	2671 JE7JDL KD6WW	2657 JE2DZC K0KVR N3MN RA1QD
2710 EA2IA JA4OK K5MC	2699 IZ8XQC K8WK UT4MF YU1CC	2686 RM0F	2670 DL3ZA JG0CQK YL2MU	2656 DL5CW K0JY LA5LJA
2709 HB9AUS JA8RJE R9TO	2698 K8GI K9MK WB3AVN	2685 JA0IXW	2669 WN6W WX2S	2655 HB9LCW UA3TT
2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY UN6T	2697 KJ3L	2684 DF2RG JK1EXO W5CIA	2668 JA7MOL W9XX	2654 W8DCH
2707 DM2DXA G0BLB	2696 AJ9C RW3RN	2683 PY7DJ	2666 CT1BOL G4WFQ N7KA	2653 JA3APL
2706 K5RT S52DD W1MK	2695 W5FKX	2682 KA9FOX N9FN	2665 4Z4DX F5HNQ N2BJ WA8WV	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV
2705 G5LP W5ADD	2694 AA5C	2679 EW2A	2664 K4SE W8TN	2651 AA9A JN1RQV
2704 JR1BAS K0JUH	2693 KB8VAO W0AW	2678 DF2IS K6AM	2663 I5ZGQ JH3VWN OE4PWW	2650 G4OWT JA7MFL JH1HHC W8HC
2703 DL1YD K8EUR KA1R	2692 EA7TV	2677 IK4BHO W4BP	2662 JE2OVG K7BG UW5ZM	2649 AD5Q
	2691 WE7K	2676 JA9NLE	2661 W9ILY	
		2675 HB9SLO JH7XRG		

IK8YTA IZ3ENH	2634 I5HOR S57AC	W4WM	2610 K6YUI LA3WAA NF9V	WX0V
2647 JE3ENP JE3GRQ KS1J W7CT	2633 K6GXO NS6C NU8Z W6XK	2620 AA5AU AJ3K	2609 JA7LGE JM1FHL K1KD K4WA WD8JJA	2599 JA1IZZ
2645 JR2UBS SM5FUG	2631 9A1CAL JA7IC K9XD RX3AGD	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW VK3QI	2598 JM1XCW K1USA K5WK N1RR
2644 DF3UB KE9ET N1IBM SM6CUK VE6WQ	2630 NA5C	2618 K7BV W2QO W4TV	2607 JK1KSB KE8UN KU0A	2597 DL6CNG JA2TBS JI1DHY
2643 W2PK	2629 JA2AHH OH6RX W4OX	2617 K4JJW N5LZ S52OT	2606 PE1L	2596 K8IU WA3C
2642 OE5FIN SM0NJO SP9RCL	2628 IT9ELD JN1GTG K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH K4WS K9MM	2605 9A4W JA4ITW	2595 JA3APU W2YJ W3GQ
2641 K8TL OE1WHC	2627 G3WPH	2615 K6SIK KG9N PA1CW SP5IWA	2604 DK9KX HB9TKS JA1GHH JA9CHJ K0BBC YB5QZ	2594 IT9PKO JA5FBZ
2640 DL6ZXG IV3RAV	2626 IZ8VYU WA1JMP	2614 DL1DA JA1WSX N8LJ	2603 K4XI W8KEN	2593 K1RO K4XD N7IR
2639 K9IR	2625 G3SVD K2EP	2613 KK9DX N1NK N1SV	2602 DL2KQ IZ0RVI JA7JI W8TWA	2592 JK1OPL K5LJ
2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2624 DF9ZW	2612 DL1DUO IV3IZU K4TT N5GH RL3FA WB8BPU	2601 HA0UZ JG3IWL JG4AKL K7WP WA0MHJ	2591 DL4SZB JA1GRM
2637 JH8RZJ UA0FZ	2623 GM3PPE N9RS	2611 K2LS K5VIP OH9MDV	2600 JH4ALY W7WM	2590 EA8JF RW7M
2636 EA5GPQ K1LPS K3JGJ K8VFB N8KOL	2622 RA3ZH RZ4FO W2JU W4FQT			2589 EA8AKN JQ6RUP JR1GJP K1LD NX0I RW0CF
	2621 EC3A			2588 N2TN OE3SGU

2587 DK8MCT EI9JF JA7MA WC5N ZS1LS	2576 IK0HFO JF6WTY SV5DKL	2563 K7XB UA6EX	W1YW	2541 JF1KKV W3DRY
2586 CU2AP N8OC	2575 N3KK	2562 PY2NQ	2552 OE8HIK W6RW	2540 EI9FBB KE4YD W6QUV
2585 OM4EX RK4FD	2573 SP8FNA	2561 AA4R AA5AT EA1EAU G3KWK JA1NWD NN4R W1YIF W9OL	2551 KM4H SP3SLA	2539 RA3S
2584 JA3ENN	2572 KD0Q SK0TM	2560 K3JT KQ8M	2550 HL2WA K1DT W3OA	2538 JA9FAI SV1LK
2583 WB5JID	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2559 JA1WSK JA9AGN	2549 DL5CF IK8GYS PC3T SK7AX	2537 JF2WGN UW8SM
2582 G3NDC W7BEM	2569 NN4SS RU6L	2558 DL9MRF JA1QOA SM6BGG WB9EEE XE1KK	2548 9K2OD EA1AF IW2FND OH2ZZ RC9F SP1JRF	2536 K0RS K6EID UN7LZ
2581 JE2EHP K8YTO W9YSX	2568 IK5MDF RD3AW	2557 DK3WW JA8EJO K0BJ S55DX	2547 YV5JBI	2535 AA6AA LA2PA WA6YEE
2580 DK2GZ JA1VSL	2567 DL5EBE N4RWG PY5CC SV2BFN	2556 DL1KUR PA5TT W0VX	2546 IK5PWQ JA4LXY SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW JA9CWJ N8PW R8TX
2579 I8JIT JA2FGL KG8P KM1D UA0SR W9FR	2566 DL3OH JA2VMU NC9T YO2RR	2555 CT3HF IK5RUN JA1WPX OZ1HX SP6EQZ	2545 DF9KF EA3BT UY5BC W9BF	2533 JA4DEN R9AB
2578 SP9UPH W6NWS	2565 DL5XJ F3SG LA7GIA N4QQ WO2T	2554 IT9DAA JA3RQ W3BW	2544 HB9CEX IZ5EKV	2532 W3JX W3RJW
2577 IK5BAF IZ8DFO JA1IOA N7XR PY2KP VE3MWX W1KSZ WB8ZRL	2564 ER3DX I1JQJ JA7BWT JI1LET VE3CFK W5BPT	2553 RW4C	2543 K6FW K7ZA	2531 JA1ELY UA6YW
			2542 W7LR	2530 AA4SC IZ5JMZ
				2529 DF2GH HK4SAN

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2528 AD6W JM1CYJ LA5YJ	2517 RN3OG W1OX W7AL		2501 EA3CJ G0EHO IZ3GOG JA1TMG K8OM LA9VFA W4WT W5VY W6JRY WA9PIE	2493 K8ROX N3RC NW7E W1BR W2GG WS6X
2527 IZ4GWE JA6BJV K9JF	2516 CT1CJJ K4EM K5WAF WO7R YV5NWG	2508 HB9CXZ K7GEX OE8SPW		2492 JA1FGB JA6TMU
2526 HB9CQK IK2OHG JA1LSP	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2507 RU6M SM6NOC W6BJH	2500 4Z1UF 5B4AHJ DK1WB DL1HRN EA5BRE IZ7FLP IZ8FWN IZ8IEV JJ1DWT K1ZN K2UR K4MS N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2491 JH1QDB WA3AFS
2525 I8SAT JH1AGU K2PK KB1EFS	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA K8FH N6RW RA1AOB UA9FGR W5ODD WD5K		2490 JG8FWH
2524 HB9CZR JA1RTX JH1EEB K0TT N5AO OH1XT OH2FT	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT		2489 G3OAG K6RO K9SM N9RD
2523 G8DX JH4HMG UN7TW W6ENZ WA2BCK	2512 IK8EPC JA0DET JR2PMT KI0KB RV9CX UA0CA UT7UU	2504 E72U EU1KY IK7XLU K9MBQ LU2NI		2488 I0JBL ON6AA
2522 K1HT W8RLS	2511 CT1FPQ EV1R JH3AIU KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT W2XI	2499 W1LW	2487 N6RV
2521 KM4HI	2510 DK5AI K7SP LY1G N4PY VK3GA		2498 K4JAF	2486 S52RZ W1AIM
2520 IT9XTP JA5BEN RA4CA		2502 G4IUF JH1OAI K2KA	2497 JA2XCR JA7LMZ RZ3FW S51U	2485 JR1DUP
2519 N4GN RG5A RZ6BS			2496 JM2RUV N6VR	2484 EI2GLB JH0BQX
				2483 K3XA K8BL LU3CQ N1LN
				2482 JA7AUM XE2CQ

2481 IZ5RVG JA2AH JR6LLN	2466 CT3FT KD3CQ SV9COL	SV1GYG	2436 SP6A W0AWL	2423 DL2VPO JA2NDQ W1EBI
2479 K4MK W4RFZ	2465 K5VWW	2452 F5LVL JA1FQI KD0PO WB2REM	2435 JH4GJR K9ZM N3CZ	2422 WL7E
2478 JH1SJN	2464 IZ2AMW JA1IXY JA1VLK OH8LXT W6SZN	2451 KA2D UA0BA	2434 IT9CVO JE8TGI SM5CZK WA9CVK	2421 AA8OY
2477 JJ1SKG SV1VS	2463 JA9NFO K6KO	2450 IK0LNN JF1IRW	2433 DL6JZ IK4AUY	2420 CT1APN DF5AU DJ5JH GM3YOR JA1JAT VE6LB
2476 9A4WY DS5USH	2460 JA8BNP K6EME W8LGJ WD9DZV	2449 W7YAQ	2432 KI5BLU OH2IS ON4CAS	2419 IK2EGL JA1FNO
2475 OZ2PBS ZL3JT	2459 K2AZ	2448 JA1GHR K3VAT K7GM WA6F	2431 BA4RF N7BT	2418 N9ISN SV1IW
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2473 DF3IS LB2TB	2457 N5KM	2443 G4DJX	2429 N5KO	2416 IV3HYD OE6VIE RA3DNC SV1ACK
2472 SP7TF	2456 JG1WSC N5JB W8DX	2442 DL4CW	2427 IV3VBM JH3GCN LX2A	2415 WQ5W
2471 JA1HRQ	2455 K9NR N5MOA N6PF	2441 K5FUV W5IF W8MJ	2426 EA3GHZ N4GG W9DC	2414 I4ENO JA0AOO JI1NJC KG6I
2470 IK0AGU SV2DGH WW3S	2454 LA9VDA N2JJ OH6JD SM5GMZ W2OO	2440 EA5AT K5PS SM5CLE W5PF	2425 DJ9RR HB9AZZ JA2FBC JE6TSP K3FRK ZS6WB	2413 KA8ZPE
2469 CT1FCX G4BUE	2453 JA8KSF	2439 F3AT	2424 W2OIB WQ3X	2412 9K2HN A65BR HB9BUN I5OYY
2468 IK5CBE N6DX OZ8SW		2438 DL9TJ		2411 SM4AZQ
2467 DL1TRK W0GJ		2437 DS1JFY W9OA		

2410 IOYQV IK4MSV JA5SUD KJ0M	2399 N5UL	W2NO	2371 HB9BAT K8UT	2357 KF7PG UN9L
2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN W8MET	2384 K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP LA8HGA N6TA W6TMD	2356 JR5JAQ K1KO N1GC N6QQ US0YA
2408 KB1JZU		2383 LU8EKC RK3QY		
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2406 JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC PA3CSR	2381 JL2JVX K8RRT KJ9C	2367 F5PBM HS1NGR	
2405 IV3KFB K6PJ OE2BZL OH1NX	2395 AA7G	2380 EA1RT JA4BXL JA9GPG K1ESE ON4ATW	2366 4Z5AV BA4DW HB9IQB K9FD*	2354 K0XB
2404 IK2VUC JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ WA0I	2392 N2WB PA7TWO W4HG	2378 F5IL JA8JTH	2365 EA3NP PY2MC	2353 JR7FRW
2403 JG3SKK R0FA	2390 JA1TAA K9RS	2377 HL4CJG IZ4MJP ZS2DL	2364 AA8LL	2352 N1EN
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2401 HA7UW JI4WAO N2NS	2388 G3VPW	2374 I2YDX KA7T RN3RQ	2362 IZ8DBJ JA7QFU WA1S	2350 DL3OI IK2SGB N6PSE N7DC VU2NKS W9EWZ
2400 IZ2FOS JA1ALT LA0FA NA5DX W8WEJ	2387 HP2AT N7TY	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM	2349 GM0AXY
	2386 JF1RYU K4YMQ W7FN	2372 HB9RYZ IZ4DPV K1NTR	2359 F6ECI K9YC W4DC	2348 DJ5JK DL8SCG K7UA LU4FPZ N9CK
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2346 G3NKC JA9AA KS0DX	2335 DF7EE JR8AMF	VE6AX	WC5M	2300 4L1MA CT1BWU DL9FCY IU0HDC JA8NFV OE5BWN W7HPW
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2343 W0TT	2332 HA5VZ K6UM OZ1LCG W7MEM	2320 HB9DHG I8QJU W6RS W9BEA	2308 IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 JA3BSL W9OO
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2341 OH2OT SM2GCQ VE3EK	2330 9A1AD IK2RPE K1KA W0GG	2318 JE2RDO S55SL	2305 K3TN K8CW N0RN W7AH	2296 SV1FJP WA0RVK
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				2288 IZ4AIK PY2RO

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2282 AB0X IZ8GGF JA1BOQ K5KPE	2269 JH0GHZ OH1NDA W9JA	2258 CT3KN DF2NS K6DT	2247 HL2CFY K4HMB W8CZN	2235 I0OSI IK6BSN JH1IAQ K5JZ K6SRZ
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2277 DL1WM IK1PMR	2265 4X6ZK IK0DWN K0TPP WS5W	2254 JA2IYJ W3IP W9PZT YB1UUN YL2KF	2243 K0LUZ K8NK NK0S	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q
2276 HL3DE KA8SYV RU1AB RU3SD	2264 EA3AKY N4MHQ UR3EO UR5FEO W1OW W5ZPA	2253 JH1DGQ W1YRC	2242 JA3KGF NY2NY	2229 K2TK N4JT SM3CBR W5DNT
2275 JA4VLK N5BO	2263 JK1BSM ZL4TT ZS1A	2252 K5DHY N4JQQ RN9N	2241 N4EFS NA2M NF1G OH1TX UA1ACG	2228 JA0EIJ JE1GWO
2273 K0AZ K8BN N7NG VU2PTT	2262 OK1DH WA4JQS	2251 N4TV W5ZO	2240 9A2TN JH2IEE K4MM	2227 HI8R JA2KNW JG5RVQ K2EQ
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2225	SV2BOH	WA4CEM	2193	JA0CGJ
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W8IQ	2214	G0VXE	K2RD	2181
XE1RBV	JA1DM	JA0GCI	N5DD	IV3TMM
2224	K4FJ	ZL4AS	2192	W6SL
AB1OC	RN1ON	2202	N3BNA	2180
CU3EQ	SM5SWA	I5MXX	2191	IV3TDM
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KD6UO	2213	UA0FO	EA8TH	JR1NHD
N2DPF	JA8EOT	2201	IK2DZN	PY1KN
2223	K1YR	G3TQZ	2190	RW3QM
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2222	2212	JA6OXT	2179	DK0UB
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IK8UHA	2211	RM3DA	K1EFI	JA0PE
IW0HOU	UX5UO	RU0SN	N4SC	JF1LMB
JK3GHE	W8IW	2200	W2TB	WA1PMA
UN3GX	2210	CT1AGS	2189	2178
2221	JH1APK	W2YR	AI6Z	JA1KPH
JA2DXD	NF1O	W8KL	IK1ADH	K1GE
JA3XNH	VE1JBC	W9YE	N4AL	2177
K9OT	W5JAY	WE9V	N8NN	EA4EER
2220	2209	2199	2188	N3EN
EA9IE	DL1SVI	WB8B	N4ZH	N6PE
JA9IFF	KM3T	2198	RD3A	NW6S
OZ7FOC	KX2A	JH4DYP	2187	2176
2219	N8MR	2197	IK4IYC	DJ2SL
DJ5EJ	UN7ECA	AC9EM	JR1MLU	JA3OOK
JA8UIV	W6RFL	SM5CBM	RW4CY	K4ZIN
K4VIG	2208	2196	W5VQ	W5DAW
KH2L	DM5BB	JN3SAC	W8BBQ	2175
NW4V	IK3SWB	W2FV	W8MHW	JA4DHN
2218	KI4DLS	W9JJB	2186	JK1UNZ
EU1U	WA1FCN	2195	OZ4VW	K1NJ
JA8DKJ	2207	EW1KP	ZS2EZ	2174
JH4CBM	I5KG	IK8BQE	2185	K5TT
W6DR	2206	K2CBI	YO3CD	W2OR
2217	KM3V	LY3W	2184	2173
K4RG	PA3ABH	W1SSN	JA2JRG	G0DBE
W0HT	2205	W6AEA	W4BUW	K2AU
W3MR	JA0UH	W8KA	2183	LU5FF
WX1S	JA8FFM	2194	4X6KA	OE2SCM
2215	W9HBH	K5PI	JA3UCO	2172
KA2MGE	2204	N2WKS	JJ0DRC	HC1BI
LA9FFA	K6ZZ	NE9U	2182	KK0M
RA4FEA		WB3JFS		

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2170	K1PL	SM7GIB	CT4GO	W6YOO
JH1VHU	2159	YB0COU	DL2HYH	2129
SV3AQR	K1NY	2149	2139	JE2UFF
2169	N1RJ	4O3A	JF0JYR	N2AJ
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JA3MF	2158	JA5NPV	W3FI	XE1H
SP1DSZ	JF3PNQ	JA8ZO	2138	2128
2168	K4RO	RW9QA	JR6IKD	IW0GBU
F5UJK	SM4OLL	2148	2137	KE9I
UT4EK	2157	CT1GPQ	K5FZ	OZ1IKY
2167	DL5XAT	DL7UPN	K7TM	UN6P
DL1NKS	K0KG	JA3LDH	NZ3O	2127
IK6HRB	W6CYX	K4YYL	2136	HB9AAL
JA2KVB	2156	K5GH	G3IFB	JH1ACA
S57XX	N5PHT	2147	IZ7AUH	OZ5HP
2166	NT5V	JH8SIT	K7LV	W3ABT
LA2XPA	TA1CM	N3QE	N1IX	W9VNE
W2RQ	2155	2146	2135	2126
2165	JJ1BMB	EA5RD	JA7BEW	IK7YZG
I0MWI	WA5LFD	EA8MT	K4NNX	K7ACZ
N4PJ	2154	2145	KR6C	W0QQ
N5ET	JA3BXF	DF5WA	2134	2125
S54A	JG3FEA	EC1A	N6KZ	4F2KWT
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KT8Y	2153	RU6FZ	WB5TUF	JH3SIF
S55ZZ	EA3GHQ	2144	2133	2124
2163	JH0RVY	DK2OY	AJ4A	JA0LXP
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UA1AIR	OH2BF	W4IS	2132	2123
2162	S50R	2143	HB9EFK	HL2KV
RZ0AF	W4JS	JA1CZI	JA1MZL	JR7GBL
S59ZZ	WW2DX	JF3SUL	JR1UFN	KZ8Y
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2161	UA3O	K4NA	W3TN	2122
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G3KMQ	2151	2142	K1RV	LA5SJA
JF1RPZ	I5MPN	CT3DL	LA6OP	2121
JH1WJR	N4QWF	G3UAS	RN3CT	A65CA
2160	N7IP	K8KWT	W7QDM	IK2ILH
HS0ZEE	SP1MWK	KK1W	2130	W8JV
I5REA	WA8MCD	WV4TN	EA8AXT	2120
2150	2150	2141	IK0OPS	HL3AMO
JR1WCT	JR1WCT	DL2AYK	2120	JA1WTI
		DL9RCF		

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2059 JH1BSJ JL3LSF N0IJ N6PEQ WD8PKF	2049 IK8VRH JH2PWY	2027 F5OVQ JP1TRJ NI3P	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU	
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	2046 EC1AIJ F5INJ ND4X			

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2008 LZ2XF ZS1J		1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1985 HB9CIC JA1JPM K6MM	1972 AB4I DL3JPN
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		1996 GW3SFC OH1NPW WC6DX	1983 DF2PI JA0RCK	1970 JA1QXC
			1982 DL1RWN JA1SGU	1969 SM4DDS
			1981 G4XEE	1968 JR1VAY K6TAR OZ4AAL
				1967 AA9RR JH1EDD

JM1TWR N4QWZ	JF6XQJ N1QY SP5MXZ SV8BHN WA1YTW	1945 DJ8NT JA0CIU	JN1NBU KK4OW N7WS WN6K	1921 JA2KSP
1965 IU8FRF JA3HBC KA1J KB9VF N6NO N7WO NP4G	1955 K3FM SP6EY W1CSM	1944 NE8Z	1932 AG1A JA4QAD K9GWH N3VA	1920 JA8OW K9AW
1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC K9WX KK9H N4CQ	1943 W7NN W8TE	1931 JF1IXE WA9GON	1919 DJ9WH HB9DQV N7ZO NR9J
1963 I8DVJ JA1BNW OZ1LWT W9SN WB8ART	1953 K2BX K4WZ N3KV	1942 CU3EJ G4NXG UA4SKW W2CVW	1930 HL4GAV IK8CNT	1918 N6NU
1962 HA5CW JH1FSB WC3W	1952 W2NK	1941 ND8L ON4ANN W3ACO	1929 DL7UVO JA1OND JA7FWR K3STX RL3AA	1917 7J1ADJ DJ3AS HL5BMX
1961 DK1WU K5RJ K9ALP OE3KLU	1951 IZ0BTV W5GA	1940 JM1SZY K4WES K4YJ	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK
1960 JA1CFZ K5CD	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ UA9CGL	1927 EW1P JE1OHL	1915 6K5YIA JH1ERJ W2WC W5RF
1959 JR6CSY K9JN NO4J SM0DSF SM5CAK	1949 G3LDI JA1XRA W4DAO	1938 KE1VT NA2P	1926 AH0U IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 W5GO
1958 KE8UM N5TW	1948 YV5OIE	1937 GM4FDM K4MF	1925 W1NA W9IL	1913 IV3IXN
1957 IT9RTA N2RJ NY3C	1947 DL6LIM DL6XK DS5DNO N4ENE	1936 JE1HRC K2RU	1924 W3SB	1912 DL2RTL F6HLC HB9KNY JA2ITK W8FN
1956 AA6RR	1946 DF9PG K5WBM W7YA	1935 N1KC	1923 IZ1JMN	1911 JH1RFM UT7KF
		1934 9A9CW DK4TP I2AOX NA6L	1922 DL4RCK JE2PCY LY3UM N9KW	1910 NC4RB
		1933 CU3AK CU3AN JH8UQJ		1909 EA1KP NU1B

1908 K5YCM KD4W KL7HBK SP5TT	1898 DL8OH G4FKA PY5IP UN1L	1886 WB2WPM	JA7VEI K6IPV WB6JJJ	RA0BA RT3M
1907 DL4NBE DL5MHQ	1897 GU0SUP JL3MCM KI4WCQ KW4MM YO2DFA	1885 DK6OR	1873 IT9ODQ WA4VA	1865 AK5X K3PT SK3BG SP6IEQ W0FK
1906 IK7WPC JA1HOM K1BZ KQ4EE N3KS OE1SZW W2YK	1896 JA2EWE WB5AAA	1884 IZ8EEI KZ9DX US1CT	1872 AC4VM JG1DUZ K9SE SM6CLU	1864 MU0FAL N0ODK NV4B WQ5R
1905 JA6JEW OH5LLR SM1TDE	1895 DF1ZN SP6AEG W0PSY	1883 IW0BYL W2PA	1871 DL9IU K4EU W9VG WV2I	1863 JA1PAH WO9S
1904 DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ	1882 EA5RU JA3MVI J11WLL JS6TWW NU4Y	1870 DF1KG I1YDT I8OCA KU8X N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB
1903 KZ1W NQ3A	1893 K4JKB K5TN	1880 N9JR VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN JJ1TKN N6ZN RU1AO WK7E	1861 JK1VXE N1AC VE3YV
1902 AK5Q IU2ANW JA4KDT JQ1ALQ	1892 K8QKY	1879 DL3LBM RD9M	1868 DF2UA G3SBP JA8AZN N6AX SV1OZ UA1ORK	1860 DL5KUA SP7ICE
1901 F5JSD JP1HDK S58J	1891 K6XN LA9TY W6AER	1878 K5AB K5KG K9AU K9UQN N2NW RA4WE YO2KHK	1859 IK5FKE KF7F W5JMW	1858 EU1M GI4DOH I4JBJ ND3L NL7S SP3F SV8DOU
1900 FG4NO JA7BSD JH2VVH JH7CUO JH7IMX PT7ZT W1AW W5KI	1890 W8QID	1877 EA7QW N4HN W0FS YO3JF	1867 JH8KFE N3ND RA4P RO1B	1857 AA4U EA5B JH1OGT PA0JNH W7WZ
1899 N4TOL WB2BIN	1889 IK6GRT JH0OXS	1876 AA4AK WO2X	1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS	1856 AA6PW
	1888 IV3ARJ MM0BQN W4YCH	1875 IZ8AJU WV9L		
	1887 DF6TC JA0KJD K9DT KM3J	1874 DF3EC		

K4EA	1846 JA2XW W4PNY	W0ZD WC4X	1823 LZ2ZG NI5F SQ9OH WY1G	VK6LC WC7Q
1855 I0GOD I4JEE JT1CO K4XU K5CWR PY2GM	1845 WD8NVN WY6N	1834 AG5W N6MXU W6WF	1822 HL2ZN WB0TVY WC2K	1812 K3MSB W7CD
1854 5B4XF KJ7TEA W1EG WA5POK	1844 N8SHZ	1833 K5ZQ LU8ADX W5DM W7IB W8CD	1821 K3GT YV5LI	1811 IZ3BJK N8NA OH2RI
1853 K3WWT N2ZZ N7MQ W2RIJ	1843 KK4CB N1MD	1832 JA1XEL JF7ELG	1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J VA7CRZ
1852 JA4EVN	1842 HB9FMT NE9Z VA7ZT	1831 KD5QHV N9PGG SM3PHM VK3FM	1819 AA4DD K5UZ WB0N	1809 CT1DOF VK5GR
1851 JA1UTZ JA7GYP K2TER N6GP NS4P W2CDO WA4QMQ	1841 AB2E NA9Q W0DD W8ZF WB2AQC	1830 DL8FBD IT9BLB K0OK	1818 7K1CPT K0THN K3AJ YO9BXE	1808 EA2AFV JH9AUB N3RW W0MU WB2NPY YL2CA
1850 DL4FAP DL6KO I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1840 EI6IZ K2MP W0K CJ W5UE	1829 KD1F	1817 N2ZA WA4BIM	1806 JR6IQI PA0MBD
1849 IZ8MBW JA4CZM ZS6NJ	1839 DJ8OG W1KDA	1828 JA1QIW K3NF	1816 G3WW S52FW	1805 CT1BXX JH7WQX W6BK
1848 JE6HGL	1838 DJ1TO EI7CC N9YB	1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1815 IW0BCF W1PX W3KB WD4OIN	1804 K2RET OZ1HPS
1847 AJ8MH VE1OP W1WLW WB4QOC	1837 CX2CC EI2JD HB9IIO LY9Y	1826 K5OT YO3DDZ	1814 4X4MF AA9LC HB9FBG LB2HG	1803 VE6KC
	1836 G3YQA K0SD N3OC WA6SCW	1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W8OM	1813 EA8DIB JI1LAT K4JWA KB6CIO	1802 JH7QLR JH7VTE K2MK KE5PO
	1835 JA6HQT PY2GG			1801 IK0WRB K1XV N5PR

1800 JA1DOT K3GGN VE3YXO	J13CJP SV8RX W9CSX	W3TI	1772 K9PG UW2ZO W8NGA WA0SXV WB4GLI	1762 AB4GE JH2AJY N1API S53MJ TI5CDA
1799 JE1IBI K0MD K7GS W9MO	1789 IK2ZJN J13BFC	1781 DL1FKA JP7FSO K1DW W6TK	1771 K3SV N7BD ZL3RJ	1761 HB9BOU RX3APM
1798 DL7KL GW4BKG K1IFJ KC5LK KE8KMX KF9UG N7ELL S59DKR	1788 HB9TOC JA3HBF JA4SSM JG6NGS K0ARS K4WM KD8F KT2C LA1U N5FF	1780 EA2AAZ IV3KCB JA1PPW JA7FAS K0GW N2GZ N4PYI W6OD	1770 EA4DL JA1UII R3CR SM5YOC	1760 DK0EE HB9TMW JA8IUB JR1EFG
1797 KH6M	1787 KM7R ON8GT	1779 JA6GIJ K5AV	1769 KE4KY WC7N XE1VIC	1759 JA0NZR
1796 K2IXQ	1786 AA7XT G4AFJ N2CG	1778 HB9AWS JF1WLK JG1LBN JH1ILX JR3QHJ K6UFO S50B	1768 K7LAZ NE1F	1758 KE4S SM5GLC
1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK WC4B	1785 J18PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM	1777 EA5AR JA7DYJ	1767 K0QQ KV4AA VE3VC W1SLF	1757 JH4JLV JI2FBG JS1NDM SV1NJW
1794 I2YWR IK3ITX PA0VLY SM0BYD	1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1776 JR4LZX SP3AU W8GEX	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW TF3DC W6DX	1756 F6KOP G4FAL JP1LRT K5CR NE9R YL3DQ
1793 G4ZOY G7VJR JA0EVI	1783 IZ0CBB K4SX R9MJ UN7JID	1775 BA4TB I8YAV WA2UBK	1765 K7XC	1754 VK2CA W8RV
1792 DL3EA JH4RLY JR6GIM	1782 SM0XBI W1UK	1774 JH1FVE	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1753 RD8X
1791 JA2OLJ W3DM		1773 AJ7G JH1XEF K0EOO K4WY OZ7DN PY2SEX	1763 IK4THK W9ZJ	1752 AL7R JF2HPA N7GR N8HRZ W3NS
1790 IZ0GYP				1751 KR0P LA5XGA

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1749 K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1731 JA9NUN KR4W N2RR SM5BS W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA	1713 HA7LW ZS6UT
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1747 JA1ETN	1737 DL9EO K1DX W3ML	1729 DK4PE I7PXV LA2GH XE1FAS XE1L	1721 DM3ZF EA2J W0PR	1711 W1KMA
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1745 SM5ELV	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1727 IK7YTT JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1719 AE4CW G0BBB W6SFK WA2MBP	1709 JA7BME JE2EBT K1ZJA
1744 EA4DEI JA7MAD JI2KUJ K8KI K8SL KL7TC RX6DX	1734 5B4ALJ JE0ART JE2KSM JJ1QUV	1726 DL9GTB IK3DVY K1OT K4VNY	1718 IZ1JLG K6CF ND3F NX2X WA6TLA	1708 HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ
1743 K0HD K1RH WA5NFC WB5NHL	1733 JQ2QHQ N6WM	1725 JH1FNU N6EE V31MA	1717 JF1KMC SP7CVW SV1GRE	1707 AB2RF K9RE SM5CSS
1742 DL7JRD K5ALQ	1732 DL8TV IK1UGX IK6EIW	1724 F5JY JA3CSZ VE3SKX YB1TJ	1716 9A1CKH DK1EI K7WE N3RD NO9E	1706 AC6HY IK4DKO JA4MMO PA3BWD W9BP
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HB9CQL	JA1FUI	R6FFB	1678	NE3H
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KF4ZZ	KF4VTT	W6GRV	1677	W5HD
N7FU	LX1DA	1686	DG5LAC	W8NJR
SP5JXK	1694	AC5AA	DJ3XG	WA1ZIC
W7FP	4X6GP	AG3V	EA7BJ	1667
1703	K4KEW	F6DAM	KM4NS	4X6UU
HK4L	UA1ANA	JA1NRH	1676	AE5B
NA2X	1693	K6LRN	JE1PHH	EC5A
W9ROG	EI9FVB	LZ2HM	K2RR	K9GS
1702	K4AV	NA4M	PA9M	W9RXJ
JG3HBO	KF2TI	1685	VE1VOX	WW8W
JH1MFN	R1QA	K3XO	1675	1666
JH5HDA	W2GS	KE0A	AH2O	EA4UV
JK1SQI	1692	VK6OZ	IV3AVQ	F5CT
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IZ5FSA	K0KP	1683	KB1W	1665
JA0ED	W0AD	VE7SZ	ON6YH	JF3LGC
KE5TD	W1UE	W1JA	VU2LBW	JR4CZM
N9DR	W4LIA	W4JVN	W1JQ	K3MD
NA4MM	1691	WA2UUK	1673	SM2EJE
NK7C	K5TR	1682	EA7DUD	UA0SC
WB2RAJ	KE5FXE	AG4Q	HB9DQL	WA4MME
1699	N6KK	K4MIJ	N8PCN	1664
CT2IUK	NS3L	WR2K	NU4I	AD3C
WA6G	NX8Y	1681	WT3Q	DL8SDC
1698	W8BLA	JA1JYE	1672	IK1MEG
HL4CCM	1690	JA3AVO	G3YBO	WE2N
K5PC	DJ6NI	JJ0NSL	K4WW	1663
KF7NN	K8ZZU	K9MUF	W1FA	GW4TSG
W8SAX	W6RFF	N5PG	ZL1HD	IK0XIH
1697	1689	OK1DX	1671	J11MNT
9A1R	K9ARZ	RL3AW	AC0X	K8AO
AD5WB	N3NR	W4UEF	W7QHE	1662
JH1IZR	W2PP	WB6L	1670	DL6UNF
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WA4MIT	1688	YO3FGO	1669	N8NB
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HB0WR	K5MT	W1MR	1668	K7FEL
IZ5YHD	VU2DCC	1679	7K3QPL	KF2T
N4AOE	1687	7L1CYC	HA5LQ	RL2A
NA6MG	EC6AAE	JA4IYL	1660	WA7BNG
RA0R	KU5B	JK7LXU	AD4AA	
		K9SO		

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1658 DL2JIM VE1JS VR2KW	1647 DL4UCS JA5QAH YV5KTM	1638 JA1NLX KR4BD LU1FAM N9TK	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WA4NUF WB4DNL
1657 SM6AOU	1646 HL1AV IZ5EBL N0AMI N0YY YO3VU	1637 DK3BK JA9RT NA3F	1627 EA4EPY HA2NA IW9HII N8AGU W0ZS	1619 DL5AVJ I4JED JH7IQQ ND7J NZ5O W0SD
1656 DK3QM F5BEG N2CQ W0KEU	1645 GM0VRP I2EAY IK4HLO R7HF R9JX W9MR	1636 RN6AJ	1626 KF1C W2RA W4AG WB8BZK	1618 AD4Z KE6V KF4MH UA0FDX W5LO W8WVM YO9CEB
1655 GW4MVA JA1HSF NF3R PB2A UA3AKI W0BBI	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM	1635 AA4A JA1DCK YP3A	1625 RV4LC VR2CH W3OOU	
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1653 K8ZT/QRP SE2T	1643 HB9HIT K4FX KO6KD PY2DV	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1624 HB9DVO HB9DVZ JR1WYW K5HK K8YE N8WRL TF4M UA9CNX WA5NOM	1617 JG3KLF JR0QFA JR7XOD K0CF KC2SST KM8AM OZ3SM WB2HJV
1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG ZS2Y	1642 DL1EK K2QB KU2C W1HEO	1632 AA3TH K4GO KN7Y N4NR S51MA WF4G		
1651 N7VPN	1641 DJ7JC JA4HXF K3WGR	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI K1AJ K5IB W1OK W7CP	1616 HK1X I5FLN JG1BKX JJ2VLY
1650 CT1AHU	1640 K6XM		1622 AA8SW	1615 JI1HNC W4MA W7IUO

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1612 DH3KM JE1CTA KM2E SV2CLJ	1604 JF1MTV KC8RP N9IO PY6HD W6ZQ WB5STU	1596 N8DUY N9JCS W6KGP YO9FQT	1587 JA9ESZ JG1OWV JG3RWX KF2OG NU4E RO7T VE1HQ	1580 F5LIW JH8OCV OE6CLD WA6POZ
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	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L	1589 AA3AZ F6FYD IZ4AIB JA2HNP	1574 AB0RX	

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DJ2VO	JH1CML	WB4KTF	K5DB	IU8IYE
K2OP	K8JJC		K8EB	IW7DVM
VA2LM	LA7EIA	1519	KA5V	K5QR
W6JZ	UA9AGX	K7DSE	N9CDX	N3PS
1533	1525	ND4DX	R7IA	NN6K
9A0W	EW2DZ	UY2UZ	UA3DK	WV4V
IQ2VA	G7SSE	W0PE	VE4EA	YL2EC
JH2KXN	JF2ICB	W8AKS	VE7UF	1507
K6EGF	KE8G	WA8CDU	W7FI	EA7DAP
KI7AO	KE8G	WB4SON	WA7HQD	N0VVV
KZ5DX	NU4B	YO9BLY	WQ1H	SV1XV
W1LE	OM2DX	1518	1512	W0ELT
1532	UT3UX	HK6K	EI8GS	1506
HB9HBZ	W8VI	J11VVB	HB9FBM	CE3FZ
HK3CW	1524	JK1UVP	JH6WMJ	CT1ESO
K8ROK	DJ7WG	K4HQK	NV1Q	DL1MEV
OK1FMX	DL5KUT	LA3PK	RA9LT	I2YPY
UT2AB	K0IL	RK9UN	UW2XW	K5DV
1531	K2CS	1517	VE7VF	N5OHL
VE7XT	K6FM	D2UY	W1ZS	N6DNU
WS4C	LY3BY	JA8EJZ	W5FL	WR2G
1530	N9LEO	JE3MDQ	W6GJB	1505
5T5PA	NV4A	K4PKM	W6ZO	IZ0FUW
JA1DFK	W3KHZ	W0ANZ	WA2MCR	JH3PAS
K7CMZ	W8WM	1516	1511	KT4AC
W3WST	WR7Q	DJ6TF	AD4ES	W4WN
W7BEB	1523	EA5KA	DK8UH	WA3PTF
W7BQ	EA3ESZ	K0AU	JA5JGY	WK9U
WA8LRW	JJ1OKK	VE1DUN	JA9RBZ	ZS1C
1529	1522	WB1DX	JP1GUW	1504
EA1P	CT7AUP	1515	N1PM	DL9DRA
I1CMA	DL2RD	9A3MA	UU7JM	DM5JBN
J68HZ	DL8DXF	CU7MD	1510	W4UAT
JA9IWR	JA7GAP	DL1MDZ	DM3PYA	1503
JL3JRY	K0LB	IK1DFH	F4WDL	G3XLF
K4MY	KP3AH	JG6MQI	N9CO	JQ1EST
S59SV	KP4AA	N1ZJ	PY2OP	K8MN
1528	NR0P	W1XV	1509	SQ7FPH
DS3EXX	UA9LAO	WA0WWW	JE4FNC	UT7EC
SP9TPZ	W5RZ	WB1AEL	K0VM	WB0OQV
ZL3AL	WB2ZAB	1514	KB8GAE	YB0DJ
1527	1521	HB9ERU	KG5VK	1502
K1EO	SM6VR	HB9GWJ	N2YBB	AD5MD
N3AO	WA5UA	KJ4R	R3BM	JJ2NWI
R7LP	1520	M0TTB	UA9MC	K6JJ
WX0Z	DL2CC	1513	W1MJB	K9LCR
1526	G4RGK	AB1J	W4REX	KB5HC
DS2BGV	GU4YOX	AG1I	YB2TS	KN7K
G4DXW	KY5I	DL6DCD	YU3MAY	WK8A
	N6WIN	JA7BAL	1508	YB4IR
	SP3EPG	K3DFL	DL0WW	
	WA3WZR		IK4DCX	

1501 DL7UGO HB9AGO HL2DBP K2SHA KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB4CW WB9PNU WF7T YB0MWM	1499 K4IE K5LY KF6A N7ZA SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ K5YG K8LY 1496 E73M JA8FKO JH0AHI JH1LAH K4TXJ SM2OTU 1495 JR1LZK ON7DR W8LR 1494 G4AFU KI4TWA W1GF 1493 JA3CMD M0URX 1492 JA2QVP K5NOF WW8RT 1491 DK3PZ I8NHJ JG2LGM K0JN XE1ILI 1490 JA6HUG JE1NVD N4MIK VE3QAA	W4PG W5SWV 1489 F9CI IZ0COK JR2BJE K4SAF N6YEU W1LY WB8IZM 1488 CU2CE K8AJR W6JTI YO8RSL 1487 LA8WG N3AIU N5UE N6IG W4PGC 1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUY 1485 DF9HI DM9EE HP3TA 1484 DL4FDM IK7YCE K0MFI LA9VBA 1483 4X1RU JA3WMS JE2VFX NW7US RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G	TF3JB 1481 DL1USB DL4FCJ SM0NUE W2TX WB1ASL 1480 AA1M AC2G K0XN K8ZH PY2CP W4UW ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM 1477 K0BRO W0IKD 1476 JK1EBA N2BI 1475 G0SYP JI1UHZ K7QBO LX2SM 1474 AA5TL IW2ETR KX7DX W2GDJ 1473 DL0AVH KT8O LX1KC NX4TT W9NJY	1472 CT1BOH JH1APZ LU2DSL N6AWD W4WG 1471 4X4JU EI4BZ JA7QVK 1470 IZ8DUD K8GT KF0RQ WS1F 1469 HB9CYV JM1ESG K8AJK K9DY KE5BR SM6WET XE1MW 1468 DC8TS DL5CT N9LQ W1FC WD6T 1467 K8LN N1EK 1466 EI4CF JA3MIO K3HW N9OY UA7T W3DQS 1465 AB9M AK7O JE3PCP K5YU K7VC KC4HN N4UFP N4WE YB2MM
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1463 IW0AFS WB0ULX	1452 EC7B KB4CRT KB7V W2SKI	1444 DL2MIH JA0BOV JR4ABB K1KNJ KW1DX N3AE W4QG W5FK W6SIY	VE3BZ W0ZR	1428 DL9MEN N3HBX
1462 AL7LO DJ1OJ JG1LRE TF3VS VA3HP WB3BFC	1451 JA2XLV JR3ADB K4IA KU9S		1436 KK4CLY KT4O N7JP NY4G	1427 JF2SKV KF9AF W9UM WC1M WT9U
1461 K6KR KN9P M0HIH	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1443 JA1ERB N5DT PV8DX W8TM	1435 A92IO JH1DSF JK1JAS K1WO NM1G VE3FRR W3WH W4GF	1426 9H1EJ JH1XFR SM4GVR WA5KBH
1459 HA5UK K8JRK S50U W0VHF	1449 DM5EM IW5EIJ KP4DS KQ5M ZL2CC	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR W2EQ
1458 JH7HIQ	1448 KM4HQE NR0T	1441 DL2VFR EA2AA UR4QFP	1433 JA6SRB K1OYQ K3MM K7ORK KM2O W4HOG W6OPO	1424 A61BK G3PSM
1457 HB9HVG IK5EKB NC2Y PY3VB	1447 AF3X IK0WMJ JA1PVX K9KDS WA3GM WM4AA	1440 CT1DSV JA8BOV NE5S	1432 N9LF PS8ACL	1423 IK0ZIO K4MQM N1BZ N3FG N4NQ W5AP
1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1446 DS4NPL JA1BON JA8ANQ K3SF KH6U N9HF YO9IKW	1439 DL1VDL KJ6Y N2XQM W5LUA XE1EE	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL W9SE
1455 AK6A ES1FB JH1XXB K2KIB UT5IP YO3GJC		1438 DF1IR IK5ZUK IK6ZDC JA3IWB JK1DDG K1TKL TF3Y	1430 IW4CIL	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO KM7DX N0TK
1454 JA1UPT JQ1PCX W3IZ	1445 EA1PP KJ4UZU NJ5N OZ9XU	1437 AD7L G4PVM	1429 AA4ZK CT7AUK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN
1453 KD2SC WA4TII				

UN7BY	N1RP	K7PT	NN2D	UN7BK
1419	W1PR	W4LEW	VE3CX	1383
A92AA	W5KFT	1400	VK2HV	F5EOT
JH6WHN	1408	K2CYS	WQ8T	JA2JID
JR6DM	EA2AGV	OE1HNB	YB3MM	K4DET
LA9PJA	G3VQO	W7NP	ZS6IR	N7TP
N7KDT	JA6XE	1399	1391	NU1T
W6SHY	W5SJ	F5AQB	K7VV	OE1JIS
1418	1407	JR4VEV	NI5G	OZ7AM
K2HT	JA4FKO	N2ED	SP5GQX	1382
TG9AJR	K3ATO	N4UA	VK2GR	E73D
W5GJ	KC5PL	NA8W	W7AJ	NR4M
1417	N3WD	ON4EB	WB8FIW	ON8VM
DL4ZAB	1406	WH7W	WX8C	W0RXL
NX9T	I0EKY	WZ8P	1390	1381
PY3SB	K1ROA	1398	DM3CW	DK3TL
W8HB	KB0V	HL1VAU	JL1BDI	KK4XL
1416	KN7D	K0SQ	K4TR	1380
AA9D	N4VN	KC2STA	N8II	KB9LIE
JM1JZN	N5TF	1397	1389	N5XE
WB1S	W6DPD	HB9BMY	DL6KWU	1379
1415	1405	JR2PAU	I5YDO	I5GKS
VK2AAH	AF4CD	WI4T	K5LC	JA8EKU
W2CQ	F5IYJ	1396	K7JH	K6UXO
1414	K6XJ	DJ8WD	N0TR	N0IW
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JH5RXS	N1WON	NG6R	PP7LL	1378
W4AXL	N8HO	YO6HOY	1388	CT7ANG
1413	WN7S	1395	K4RW	K4RW
DL6NDW	1404	IU0ICA	1387	JF1KML
JA5XPD	AB6CF	JG2TSL	1386	1377
LU3VA	HK3J	JH3HTD	DL2VWR	EA4TX
N6XT	JH8KIY	JI8XLD	JI3KHV	PV8ABC
RX3BP	KB1DMX	K2DH	KE4FW	S59DJK
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WB5ZAM	1403	VA3IC	W1GY	W4PRO
1412	9H1AE	W5EC	1385	1376
K7PO	AJ4F	W7KW	8P6SH	EA2BFM
WN9O	DL5KW	1394	K8WVA	GI4OWA
1411	JR1TNE	JH2KMK	KG4JSZ	JA2LHG
AI9U	1402	PY2DY	N4QM	N0YO
JE3FOR	5Q2J	W1DAR	W6BBS	NA2R
1410	I2KBD	1393	1384	ND7K
VU3CAU	JA0HWF	NB3R	JK1LUY	ON6ZV
1409	UA0SE	1392	K8WHA	RA3CO
JH1HLC	JA1DXA	EA1BLA	RW3SU	1375
	JP3OIK	EI2HY	SV1IXK	IZ7GXB
	K0LU	KA1CRP		JA7SFD
				KD2GC

OV5O	JA2KQE	1358	1351	LU2JCW
1374	K8GWU	EA8TK	K1XE	N5KA
AA2DT	PY2HH	JH2NWP		N5VR
DJ9SO	1365	K7STO	1350	PY2ADR
NI7F	G3KAF	WX5L	AG6HE	WA8VSJ
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WX0E	N2FY	CE3BT	IK2HDF	AA4EA
1373	OE7FMJ	IK6RFQ	JA0NFP	AC6DD
K1TWF	1364	JA1VRY	JA7JM	G4VMX
TF5B	DL1QQ	K5CQT	JI1CYX	JK3GWT
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W4TNX	G4ZWY	W9ZT	K5EWS	W6HYI
1372	JA1UOA	1356	W4ATL	1342
AB6Z	JA2CGH	AD0K	1349	AA8M
AC4BT	K1LTJ	IK3GBG	EI5JL	DK8FS
OE6VHF	N3KR	JA7OBO	K2QL	HK6P
XE2B	W7PAQ	K5HTE	N3AF	IK0PRG
1371	W9GE	K9SUH	W4QNW	JA0JPD
E70A	WA8LOW	OE1TKW	1348	JF1JTQ
EI5KO	1363	1355	AA7UN	VA3VET
HB9ESS	9A3NM	HA5KFV	AE4M	W6VNR
JH8LEY	DJ8SN	HL3EHK	AK3E	WB2GOK
K3JWI	JA9CGW	K8EJ	EA3NG	WD9Q
K4JPD	NX1P	KI7HO	JA1ITJ	1341
K6JW	TA1AL	WA6URY	1347	CU2AF
N2DXJ	1362	WB2KSP	GW0ANA	JA7QQQ
SM2LKW	AF6PK	1354	IK2GOQ	JS2GFA
VE3TKI	DL2TOS	AA8KY	JR0RBY	K7CTV
WB8EJN	JA1TOU	F5MZE	JR7COH	R9HBF
1370	K3SUI	IT9JPS	K3BZ	W4UT
KP3V	PT7CB	IZ2EIH	K6ME	WD8LTM
1369	R3BB	KC2THY	K7CO	1340
IONUM	UR9IDX	W4DCY	K8VD	F4BDG
W4PGM	W4RQ	W4WX	1346	GM4YMM
1368	1361	W8SET	JA6JPS	HB9JNM
N4LV	KM4A	WA5TXY	K5DCW	IK5LSQ
PA5A	OH6OK	1353	VU2ABS	JJ2PIK
SM0EUI	TA6N	3A2MW	WA6KHK	KB0EL
W1GQ	1360	HB9EXQ	1345	N6VH
1367	4Z5IW	HB9IJC	EA3HDZ	W4TE
G3VAO	JA6FEG	W3DVY	F4DSE	1339
K0FF	JI1QIO	1352	JG1IEF	HB9PUE
KB9AIT	N7UJJ	BA7NQ	R7FF	IK1NLZ
SV2DSJ	RU3UR	JI0VIF	SP5DL	K1OR
W6ZPL	1359	K2CDJ	W7XZ	KM5VI
1366	NN5E	KA1API	ZL2AO	KP4DKE
HB9BEM	OD5YA	KA3CRC	1344	VK8DR
	WA1NXC	NC4AA	IZ3GOO	1338
		S57AL	JA3BG	HA7GN
		WS4H	K9HQM	IT9IPQ

K5MO SM2HWG WE8L	RA3SD RW4WD WZ4RC YB0AZ	G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO W4DVG W5JE	K2JK K4IU WA2QAU WB2CLL	W1JMM YV5JGO
1337 G4NBS IK0CNA IW1PUR K6DJ KD4OS KG4USN	1330 DL3ANK EA4S JR2ATZ K3LA N0RR OH3TY WA9JQJ WD4IKI	1321 DJ5EY HB9FAI HK3CQ K4LQ K4NST K7EKD R3QX	1315 K2OGD K4JUJ N2BT VE3TM WB7VNY	1308 DL1SVA HC8N JI1DMH N4HGZ N9RV WD4IXD
1336 AB5YI VU3WEW W8VK	1329 K1APJ KE4WI N4KM W0GN W6HGF	1320 DH4JQ JA1FVS JA2DLM JG1JPE K3JM KB8DRK PY8WW W1RG	1314 EI3CTB G4IDL K8ZR VK5CE W2FCR W5WZ W8AF	1307 JH3LCU K1TZQ N1BY N9BVA VA2LC
1335 DM1HR NC4MM SV1CIB WY4I	1328 F5NTV KE4KMG N4SV SP3CMA WW1L	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R NF7D TF8GX WA7HR	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD N2MEE W2FB W5UQ
1334 4X6KJ G0THF JH1OVY K7RR SM7DXQ W5TFW W5WS	1327 BX5AA DG1NPM JA1PUK K8MRT UA0APV W0IJN WR5Y	1318 K0HQW	1312 AD0TR N4GBK NS7K W4PV	1305 AA6PI AK9B K0TV K5TU SP3FYX WD0EVR
1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1326 JE7JZT W3TC	1317 EA1KE JH1CTV K7WK KD1AB KR4U N1SZ SM0W VE6SV	1311 I4UUL KI9A VA7XX W2GR W4HM	1304 4Z5GV DL5JS HI8CJ IZ8DEO JA3DAY KI3O WG0G YB0MZI
1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD KM4VI NA5S W8PAT	1325 SM1NJC SM5AKS W3NRJ	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1309 JA3PRM K1WY K8ARY NJ0F OH1ECQ UB3A	1303 DL1SDH K0ABC K6GFJ W9RB WX3P
1331 AC0B G4DDL HB9TKB JA3KWZ JL1BTJ K0YL	1324 JI1JPJ K4MIL K6VV KI7M SM7BHM SP6OUQ	1316 F4FLF GM0VIT JA2LWD JF7NNI		1302 JE1CSW JH8XVT
	1322 DL6KVA			

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1301 AA4MM JA7DPC JN4FNZ M00IA NA6JD OK2RZ	1294 DK3FB KN6H PF7M W1PY	1285 7Z1SJ K8LBT KG6B N4ANV W4CMM	1277 K7EV K7MY K9BO KO4PRE N3ER W6DVS	1269 AF8C I1SOP RN0C W0ZT WA9PWP
1300 EI7GY JE6UWU KJ7NO WU4B	1293 IK2WPO JA1XQC JE7BUH SM2YIP W4DWS YO2LLL	1284 JA1TGO K1PTF K5FXB N6DVR NN1SS RZ1OK Z34K	1276 F5TMJ I2LXA NY6C NZ0O WB8RFB	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE
1299 CT1AUO DL6RA N1KX	1292 N9NM	1283 EA1AUO K8DJC W1DXH W2OL	1275 JA3UOQ UA4PT ZS5LEE	1267 G3PLP JA4HDO JH0CLK K0GEO K3TRM K4ZMV KC1ERO OK1ADM W2XX YU1FJK
1298 CT3BD N2SG N9OF OH1LR UA3GT YB1AYO	1291 AE6Y JH1EVD K3GO K9ZG NT9F W8FAX W9MAK	1282 A71EM JL1IHE JR2BYJ K9MX WB2UFF WW4LL	1274 IK8OZV JL4CVG K1BZM KB7AK W2UB	
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1296 CE3EEA JA7FVA N0ACH NE8P OE7SEL W3KHQ WX4F	1289 KN9N OZ7QB	1280 JA3MNP LB2EG W7GA	1272 EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 9A2GA JE3OUW JH8NQV NN9X W3DIY
1295 G3GAF G4SGX PA3FWV SP6DVP W2NY	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ EA7LS IK0PCJ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1271 DL7ACN ND6G NS4X W5GVP	1264 DL7AA HB9Q JP1EWY K0UU K8CR

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1263 HB9FAN JR2HRR R6MO YO2BS	1256 K1WNT VE3PJ W8SP	1248 NZ0T SV3RKM W8MRL	1241 JF3DRI JH4CPC JL3JTD K1JX VE7VZ W1NT	
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1261 IK5BSC K3TLP VK3OT WB8YTZ	1254 EW1LM W2FS WC2L WQ5T	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1239 CE3CT DL5MM N9EAJ W4MPY	1232 JE4RAL JJ1DJW JS2KWL K3CWF N8NH SM6CGI TA1PB WB6AXD
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1257 4Z5FL IK8TEM IT9VDQ JA7DOT	1250 AA6XV JH0AKV KB8U R4FAN SM3CZS	1242 G6GA JA1AKL JA8DBU JK2VOC W4AVY	1235 EW7A JI2EMF K9AAN W6IZT	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD

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1228 JA3BLN K0PX OH1XFE UR7CQ W2KNG W7YED	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1203 JF7DZA JH8DBJ KA7CVJ KS4XQ NC7B ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB SQ8J W3ATV W4CIR WA8IQF
1227 G6AD JA9EEH KF5WCP WA0BZA	1218 AD6DK JH6IMI K4VZ	1210 G0FWX JL4BSE LA1CO N6XG	1202 IW4EII JE7LHT K1QN K2RSK N8WD WB9B WP4CQ	1195 JA7FSB KE2M LA8PDA N4WMB UN8GA W2OSR
1226 DL3BUE EA7AZH HA5FA HB9DLE HP2NG K1PT N7TW PJ4LS	1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD EW4C N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM	1194 DF5DH K2RKJ N6VI R2ARR R5AA W5IO W9KB
1225 DL6WT	1216 DF2QC HI3R N2WM WF4B	1208 KN4OK LA6FI	1200 AB5GU DD0VU JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP	1193 EA5FCW IK5IFH WB3AVD
1224 AB4FH JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JJ1REU JL1JVT JL1MWI NS4F WB8EKG	1199 JA0TEA KF3N N2ZL N3RR WE2K	1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K
1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1214 AD7XG EA4EJP JA0BES JA0FLL K6VVA N5RZ WB9IWN	1206 ES2IPA K7SO KL2R N0ATQ W4UR W5SV	1198 DK3HV JI1FXS KA5VFU PU2POP SP9IZV	1191 DL8OK JH1CJQ LU9DO OZ9GA W0SA
1222 K4NTO K5SES W5RY YO8PS	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA W4NK WA9IVH	1205 GM7NZI WW0E		
1221 JA1QVR JA3AOP KF8HR PR7AB W8YV		1204 G3CWW JA0GZZ		

1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	NC7M WA6QGH	WU7X ZL2LW	N7FF NI8Z VE3NJC W9FF YO4NA
1189 AA9AA AF3K G4YCS HB9HHH K8TS	1182 HB9EBM KD3UY KI5T N5KUC W4HY WA3WNT WM5H	1177 JH1EIG W1HS WO5D	1170 EA6BB IW2CAM K3SW KB9S LZ1CY N0SL N2YF PA2R WN0L	1162 DL9GOA IZ8EYN JA2PTQ N5FEE YO9GJY
1188 JG6CDH KO1H N3HYB ON6MX RW5CW SP3UY	1181 4X1UF JF2QNM K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ KB8KIM OZ1DSD VE7ON W9LQI	1169 7N4OBV ES4AW JS6SCC K2FJ VE3XB W4HVV	1161 AA4OC N7GVV N8DC UN2G W7BJN
1187 G3EKJ JF1QQK SP2DW	1186 CT1EPJ OH1TSM W4BH	1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1168 IK4RQJ NE1RD NT5O WB4M	1160 AG5Z DD0VE DM1DK F5DBT F6FFR K0FD N5OP NZ3M VE2NGH
1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ	1180 G8APB IK6DEN JA2QPY K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 EA7/LA9DL IK6CAC JA2AYH K6AWR N4LSJ VE3GYL W4SKW WE9A	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N9AZZ NA4CW	1159 JF3VEC K2HJB M0MCV N6TV NT6AA RA3LAL S51DD
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		1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE	1164 JR1FHP OZ9U	
			1163 EA3HSO HL5FEI JA3EUB N3PV	1157 A71XX DH5JG DK1AX

F5VMN	1150	JE2FJI	1137	JH2MYN
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JA7GDU	KK8X	W8GU	K7VL	KJ6MBW
K6OJ	N4UP	1143	KZ2R	W3XX
K6VHF	RM4C	EA5BZS	NN5G	W4CC
N7NW	W7MD	ER1LW	RA0LQ	W8TOM
WD1M	1149	F8AMV	1136	1129
WU2G	AC9A	N6TR	AD4EB	AK6I
ZL3REX	IT9DDS	R8IA	CP6XE	BD4SX
1156	N8AID	UA9AEU	EA1T	DF2UH
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K3WJV	SP5NON	1142	K8CC	HL4GHT
KM8V	VE4GV	JH1HGI	LZ1MDU	JA2THS
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1155	1148	KS4WA	RN3A	N3OUC
K6ASK	J11EIX	OH2DW	SP5ZCC	N5BA
K7JY	OM2AGN	W1ES	VR2IL	UA3LIU
KV8P	WB4KTC	WA5YOM	1135	W7AM
N2CJ	1147	1141	EA7LL	WM1G
SP7ASZ	DL4DW	JA1SHC	HB9FUX	1128
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K9UO	N0AB	JH8FIH	IK0UUM	W4MC
NC1M	UX7VA	K1BG	JF2ERJ	1127
UA9OR	1146	K6UIP	K4ODL	DL7LX
WB9WHQ	DF3VG	KB7QFE	N3GS	DS3EXT
1153	LA3DV	N9RE	VE3KKB	G3YFE
EA1WH	NG3J	NW8U	W7VV	N1HO
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IZ0LNP	R0SR	1139	1133	VE9VIC
KD8FO	W3KN	AI4QQ	AD4RE	1126
N1FOJ	WA7AVL	JE2VYM	SV3EXP	JR1HYA
VA3YP	1145	JP7SOZ	WA4AFE	KO6UW
1152	DH5MM	K9YZ	1132	W4KVS
GM0NAI	JA5BZL	SP9PRO	JH1GNU	W5HY
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KP4JRS	KA5M	1138	VU2NXM	F8GB
KP4P	KN8F	EA1IO	1131	JH1BHW
N6FS	N5RN	I8DPP	SV1IZY	JH8MZF
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WA8NLX	YU1JF	LA4RT	1130	KI0KN
1151	1144	N3YZ	F6FNA	N2IC
JH1AWJ	EA5DKU	N5UM	IK2CMN	NZ7Q
KC2LSD	F6IMB	W4ATM	IK6CGO	SK5PZ
N5CR	JA3RAZ	ZS6NK		W6LZ
				W8QXR

1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ	AB9YC I2DJX K3HPA	JM7TKK KN4FO N6RVI W5SG	IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI WO7V	KH6DX VO1NA W3MRL WA5YNB XE3E YO8DHA
1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC KK5J PY2FZ W9AP	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K0RAR K9KU RJ6J US3IZ	1111 K0MLD K2IE W4CZ	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IZ7GIT JH0IEW JH1FRW K2GW KK4ODQ KV7N N0RQ PF1MO
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1121 IK0XKP OG1R YO9FFX	1114 4F1OZ JA0HXV JA4DLF JG3KMT KA4H KE1IU KK4BZ	1107 DK2GP EA1AA JF1MUI JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1102 DS4CNB F8DZY K3NW PA5O VK4OQ	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO
1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E UA4CX W4PJW W5TUF WF7B	1106 G3PMR K0KM K2UF K7IA K8CJY KO1I LA9KY PA2TMS RT0Q W0QD W2ZQ	1101 AB5RM AC0DQ IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU VE3EDY W1XK	1096 AD9DX K4CA OH2ID RG7G WW5L XE1RCS
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W9KX	W2GGY	DL9ABM	1077	NG9J
1094	W3MS	HG6IA	JA2HOL	RA6WF
8P6ET	1088	K0TI	JF1CZQ	W1DDD
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IZ0HTW	G0HSA	1082	K5MMH	1072
LU1FM	JA1DJO	4Z4OQ	N6ER	DL3NCR
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ON4VT	ER2RM	PT2ND	DL5SDB	WI4R
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JH6JMN	W4JDS	EI9CN	NN4DF	OZ7BQ
K4YL	W7WRJ	HB9FBA	PA5KT	W9LU
KR4DA	1085	JK3NSD	VE3SMA	1069
W0QL	AI7W	K6EV	WB9W	N0HJZ
W1MI	DL9SAD	KG7CW	YB2IQ	SM3OMO
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CT3FN	TA3J	1079	KC2ATK	YU1NR
DJ6HR	W4OWY	AD7KG	M0IFT	1068
DU1IVT	WA9IVU	IC8TEM	N7PIB	BW2/JP1RIW
EI6JK	1084	IK6IHN	NO2C	CP4BT
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Ji2UDK	VE2OWL	JA2SEQ	JF2UEE	JA7EU
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N9AI	W9MDB	YB1IQE	K2TA	KC3D
UR6QA	1083	1077	LA3SG	KS0T
	DL1ASA		NE3K	

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1032 9A1A	1026 AA3I DS2GOO JA5OP JA8BZL JA9LX N3DV UA4Q			

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JH1KIM	RA9SAS		W9CY	JF3KOA
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K7LAY	W3GP	CX9AU	YB1MIG	JG1TFC
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RD3BZ	W6LJS	JQ2NBX	1001	JR3PKO
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VU2OT	WB5KSD	K4LD	DH2ID	K2RAS
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WW6G	RN4AM	WE3J	N3AS	N2YU
	VE3MDX		N3DD	N4LS
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EA9AM	WF5W	DF5BX	PY2RF	N8BK
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JA6CMQ	1006	EU1TT	W2HDI	N9NFT
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JK3NQV	G3YBY	JL1EEI	W9MB	NG4DX
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WI0E	KB5WWW	RA0AM	1000	PP6ZZ
	KF5BA	W6ELI	AA4IB	PV8AAS
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9M8DEN	NH6Y	WA9LEY	AE4S	RM6LW
IZ7QSS	PV8RR	WB8QZM	AI1W	RT3I
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JL1KBS	W7RJR	1002	DL1DV	VA3EJN
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K5WL	DJ3CJ	I0ZYA	EA3AGY	W5GOL
N1XL	DL8XDA	IN3FCK	EA3HPX	W7GF
N2IFA	GI4SJQ	JJ1HLL	EA4EQD	W8GJK
R3TKM	JA1FVE	JS1MRA	HB9ARK	WI2E
W1RH	JN3XEZ	KX7L	HB9CAT	YB2TJV
WD9FLI	K5FO	N4WOT	HI3I	YO5QAW
WM5DX	KR9A	N4XC	HS8KAY	
	N3EEN	N8KOJ	IK1ZNM	
1008	NJ6K	NZ6N	IK6TOT	
9A1CZZ	PA3AIN	OH8NW	JA0RWF	
JA2CKK	SM7WVZ	SV3AGT	JA1VZO	
JG4GZK				