

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 31 Jan 2026, 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	3222 DJ9KG	3199 DL4MCF	3178 JH4IFF W3LPL	3156 9A7V PY2XB
3299 HA0DU	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3177 WB9Z	3154 SP3E
3264 LZ2DF	3216 PE5T	3192 OH1XX W3UR	3169 OG2M	3152 G3KMA JA5AUC
3258 SP5EWY	3215 N1DG	3191 W1NG	3168 NN4T SV8CS	3150 OH1ND
3257 CT1EEB	3212 KJ9I	3189 K5UR	3167 SM6CVX	3149 HB9BGV
3251 4X4DK	3210 I4AVG	3188 OE6IMD	3166 JA5EXW	3148 JA3FYC
3250 JA1BK	3207 G4BWP	3187 W1JR	3165 N3XX	3147 OE3GCU
3249 UT7QF	3206 G0JHC N4WW	3183 I4EWH W9ZR	3163 SM0AJU	3146 K4CIA
3246 DF3CB	3205 YU1FW	3182 K5RK	3162 JH4UYB	3145 UR0MC
3235 S50A	3204 IK4MGP W4DR	3181 SM3GSK	3161 CT1EKY JA4LKB S58T	3143 K2TQC
3227 K4PI	3203 UT5UGR	3180 CT1APE	3158 JR3IIR PA3FQA SP3EPK	3142 DL7VEE I2AOX
3225 JR2KDN	3202 DJ6RX IK1GPG	3179 IK4DRY JA4DND	3157 9A2AA	3141 IZ0AEG
3224 OH2BU	3201 K8MFO			3140 GM3YTS N4CC

3138 OZ1BTE	VA3DX	3093 W7UT YO3APJ	3070 YO9HP	VE1YX
3137 N0TB	3118 N8DX	3090 SV1RK YO5BRZ	3068 N0XA W8UVZ	3049 OH1LEU
3135 WD5COV	3117 I0WDX N2QT PA0WRS	3089 K3UA	3067 N4RJ	3047 G4PWA JG1ULJ
3134 IK4GME SV1FJA	3114 EA5BM	3088 KD5M N4BAA W5ZN	3066 JH2FXK	3046 HA5WA K8PT UT7UJ
3133 EY8MM I5NPH NJ6P SM3EVR	3113 AA7A OH1MA SP7VC	3087 IK6FWJ KF2O	3064 K4XP NR1R	3045 HB9AMO JA2WYN N5KD
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3086 OE2VEL UT9FJ	3062 K4MQG	3044 DL1AMQ S51DI
3130 SM3NRY VE3EJ	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3043 JA5MHD N6AR
3129 IK5HHA UT3UA	3109 ON4AOI	3084 HB9BIN OE1WEU	3060 G3ZSS K1CP	3042 EI7BA JA1UQP K5XI
3128 F6GCP JA2JPA	3105 IZ1ANU	3081 9A2EU SP6CIK VK4MA	3058 K9CT	3041 F6EXV HA8IE OE2LCM W5OZI
3127 JE6KYA	3104 JH1GZE	3080 9A1CCY	3057 DK5WL F5II	3040 AG9S DJ2YA
3125 IK8HJC JF2MBF	3103 G3XTT	3078 N3SL	3056 UX0FF	3039 WK3N
3124 EA3A SM6CMU	3102 JG3QZN N9IW S59Z SM5AQD SP9DWT	3077 DF4PL	3055 US5WE W2YC	3038 AA1QD W4PK
3123 G4CCZ W4DXX	3100 IK4CIE	3075 K4DY	3054 JA1HGY OH5KW	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3074 UX1UA	3053 JR6EZE	
3119 OK3GU	3095 JA2VPO W0BV	3073 SP5CJQ	3051 OE6MDF	
		3071 SL0ZG	3050 K0KX K2FF	

3034 9A8A I4LCK	3020 KX4R R7LV W3CC	3006 UT7UW	2994 JH1HGC K0IEA	2975 JF1PUW
3033 JA5AQC N2LT UB7K	3019 9A2NO JJ3PRT N0AT	3005 AA4V* IW1ARB	2993 WP4U	2974 DK2LO OZ3PZ
3032 SP5DIR SP8NR UY5ZZ	3018 IV3ODE JA3EMU	3004 EA1DR IV3JVJ JH0INP	2992 DL7MAE EA3GP K1HTV K5EJ	2973 N5ZM WX4G
3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY SP7GAQ	3003 9A5CY IZ1LBG PY2BW W4UM	2991 JA2JNA	2972 IK4DRR JH1IFS
3030 F5UKW	3016 W1YY	3002 JA0UUA JA6BZI	2989 KA9CFD W3LL	2971 IZ8FFA JA2IVK KV7K UA6A W9IXX
3029 K4SO OH2BCK W4TO	3015 G4OBK N3NT	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2TZT	2988 DF2UU N4MM	2970 CT4NH K4XO UX1AA
3028 JA7QVI SM6CCO T77C	3014 EA6NB K5DU UA4HBW UT5JAJ	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	2986 K4QL RA3CQ	2969 K5EK UR5WA
3027 KW9A	3013 SM6DHF	2983 JA1XEC	2982 K5KC	2967 IZ8FWN W0VTT
3026 I5KKW	3012 N5DG W3DF	2981 JA0EOK	2980 JJ2LPV N4XM	2966 AD5A JA0CRI
3025 KY7M N4CH N7NR	3011 DJ8NK	2979 N2WK	2978 N2NL W1GL	2965 DK1FW K3FN K4SV
3024 DL5DSM F6BEE LA5IIA	3010 F5NBU K8SIX	2977 IK6SNR JA0FSB K5ESW	2976 EA5RM	2964 DJ0MDR
3022 DL2OE OE5KE	3009 R4GM	2996 VE3XN W4VQ	2963 IK5MEN	2962 YV1DIG
3021 CT1IUA JF3KON	3008 JA2JW RW2A S53R	2995 NI0G UA4CC	2961 OH3BU OZ1AXG W7AO	
	3007 SP2GJV			

WA7NB	2946 IK6GPZ RA3DX	IK5ACO JA2FJP RA7A	W2IRT	2901 JA1ANR JL1UXH W0MHK
2960 K2UO	2943 JA2DPC	2926 DM5EE UA4CR	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS
2959 EA6VQ K4IQJ UA3AKO W3KX	2942 K1ST	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2912 K4HB W1CU	
2958 JA1SYY JA9CHI	2941 K8FL N4JF		2911 CT1ILT JO7WXN	
2957 9A3SM NO8D	2940 JF8QNF OZ4O	2924 JH1RFR	2910 AA1ON K3UL	2899 LA7HJA
2956 RZ3AM	2939 AB3CV	2923 K2UU N9US OE5NNN	2909 JA0GJJ	2897 OZ1CTK
2955 JH1TWT JH2UVL	2938 HB9RG K0EU N8TR OZ8BZ UA3AB W6XA	2922 JA2NDQ K1AR	2908 9A1HBC HA1RW JE2LUN RW5C	2896 KG7H LA4GHA
2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE	2921 K9ZO W5XX	2907 DL1EJA K9YY R5AJ	2895 RV3LO
2953 I8IGS K4MWB K9RX	2936 N4HU	2920 W8AV	2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2894 RJ3AA RW0LT
2952 K5BG	2935 K9NW R3OK	2919 DL1DUL HK3W K9NU LZ2JE		2893 PY5EG
2950 PY5EW	2932 EA1DFP	2918 K4CN	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2892 K3WW N4NX
2949 N7RT NK1K OK1MP* W1TSP	2931 F2JD JA3PIS	2917 IZ1BII JL1RUC	2904 W3NO	2891 W4FC
2948 HB9BZA	2930 N4QS OH5VT	2916 RU3FM	2903 JF4VZT JH1ECG RY9C	2890 RZ1OA
2947 K0SR K1UO YU3AA	2929 EA4KD VE3LYC	2915 N4PQX		2889 EA1N JR4OZR K3WC SM5CZQ
	2928 DJ4PI	2914 OM3DX RK4FD		2888 EA7R K4HGX N8JV

RA4CC	2872 JA8EAT K8ZTT	UW5ZM YO7LCB	IW0HEX JN1BMX KF0QR R7DX	K5KLA W9AJ
2887 JH4JNG K1DG W9RN	2871 JA2BDR JA9LJS	2859 HL3IUA JA1EOD K4ZYU	2845 JA1SJV R9FM WA4FFW	2832 DL4CF K5ZK N0AV
2886 K6ND SP3CGK	2870 EA1YO ZS4TX	2858 9A2NA ON4GG	2844 K3WA SM4EMO UA4LY	2830 I1FQH K9EU UA3AP
2884 JE8BKW NE1B R7AA	2869 JA2LCP JA2XYO JI2KXX JN7FAH SP6HEQ VE3FF	2857 JA4FKX UA6MF	2843 JE1SYN JF1WPB LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO
2883 EA7TV W1RM	2868 AB4IQ IZ5DKJ N8BM*	2856 IK0FVC JF2UPM SM2OAN	2840 JA9RRH KC7V	2828 IK2QPR
2882 JA7JWF SM3VAC	2867 JA3RAR	2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2839 K0DEQ K2VV OK2ZU	2827 DF2RG
2881 N5TY*	2866 KN4F	2853 HB9DDO	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA
2880 K0KT	2865 G0OIL N4DB UA3DPM	2852 JE2LPC W5TCX	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX
2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2864 A45XR OH2BLD	2851 F4BKV	2835 EA6ET SP1MGM UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W0UO W2SM
2877 JR3OEH	2863 4Z5CX DJ5AV JA8DNV K1OA	2850 DF6PB DK6WA W1TC	2834 JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L
2876 IK5DNF LA7JO SM6CTQ	2862 E72A R3AW	2849 IK7NXM RY7G	2833 9A2JK	2822 IK0FUX W6OAT
2875 JA9APS	2861 SV1CNS	2848 JR7BDQ N5UR		2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC WA5VGI
2874 JI4POR	2860 IT9JNR LB8DC SM6DHU	2847 N2TU*		
2873 JA9FPI W1ECT		2846 DK2NG IK1YED		

2820 4Z5MU I4MKN	2806 G3SNN JA1DUH JS2LHI NM6V	2789 F5PAC HA1RB IK4HLU VE3DZ	2776 JK1EXO K8GG	UN5J
2819 N9AU* SV1AVD	2805 5B4MF HA9PP	2788 N5ORT	2775 JA7KY	2759 AA8CH ZS6EZ
2818 I6FLD	2804 VA5DX W2LO	2787 KN5O VE3BW W9MU	2774 JH3VNC K1GG	2758 PY2SP SV1BTK
2817 JH1NYM RU6B S52F	2803 EA3WD IK4ADE	2785 K0JGH	2773 K3PA	2757 SV2AEL
2816 K9US	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2784 K5AQ K9XD W7KNT	2772 K6KLY	2756 RV3FT UN7JX
2815 9H1SP RL9F SV1DPI	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2783 G0BLB HB0CC N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN SP6CES
2814 JA5XAE	2799 I7CSB	2782 G4IYY N5XZ SM6BZV	2770 JF2XGF	2754 JA1SVP JH3VWN K9MK KK2I RA1QY
2813 DL5WW LA3MHA WP4G	2798 HB9DHK SP7HOV SV1JG	2781 DK0PM R5DT RN3QN	2766 G0BNR HA7TM PY7DJ WA2WSX	2753 AB9V F6FXU
2812 9A4T HA0UZ K7ZV	2796 JS3CTQ K6FG	2780 CT1GFK N7US PA3EWP	2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2795 IT9DSZ	2779 K5RT NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2751 RD3K UA4HAU
2809 AG4W DL6KR	2794 IK4PLW	2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2750 AJ9C DL6MRS JA5NLN JH7RXU K6XT N8DJX
2808 F6HDH WE9R	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 DJ9VA	2749 K5GKC
2807 W9XY	2792 JH3CUL SM0CCM		2761 I4KDJ JA4EPE	2748 JA4OK JF1UVJ VA2WA

W6RLL	2733 CU2DX JA2KVD K8AC	2721 DL9GFB NA5C W9XX	2710 EA3BS	R6AF
2747 E72U N6ET			2709 JH1QAX R9TO W8TN WN6W	2700 DJ9ZB N9LB RA9CMO YS1RR
2746 KP2A UY5AA	2732 UT8IO W5ADD W7OM	2720 CT3MD K7BG ON4IZ US0KW UX3IW		2699 IZ8XQC K8WK UT4MF YU1CC
2745 W2LK	2731 DJ9ON		2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI
2744 JR6FC RA3XDX	2730 K1NU SP9RCL	2719 F5CQ N7RO PY4OY		2697 K1KD KJ3L
2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2729 DK2JX K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2707 CT1FCX DM2DXA G4WFQ JA1WSK JH1HHC	2696 YB5QZ
2741 AD1C JA1KQX	2728 G5LP JJ3HGJ	2717 SP3CJS SP5IWA W5AJ	2706 JH7XRG JI1LET RW3RN	2695 W5FKX
2740 G4PTJ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW	2705 9A2X BA4RF IK2OVC IW0SAF OE5RLM WA2HZO WB0TEV	2693 W0AW
2738 HB9DDZ WX1S	2726 LA5LJA RX4HZ	2715 SP6TRX		2692 PE1L
2737 JA3GN JR1BAS UT7UV	2725 CU2AP EA8AKN JF0EHX ZS1LS	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2704 JF7XKY K0JUH	2691 F5HNP IZ3ENH WE7K
2736 K4WA W8HC	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OK2QA UA0CW	2703 DL1YD K8EUR KA1R SP6M W0FLS	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU W2PK
2735 HB9AUS K8NVR KB8VAO W0DJC WT8C	2723 JG0CQK SM5FUG W1MK	2712 WB3AVN	2702 JE2DZC JE2EHP	2689 W2KKZ W6VX
2734 G4GIR S52DD W6YI	2722 AA5C AH7C NS4C	2711 JE3ENP JE3GRQ K3JGJ	2701 HB9SLO IK8YTA JN1RQV OE3EVA	2688 9K2OD JA0DIN JA0IXW OH2FT

2687 W3AP	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	NN4R	2644 JJ1DWT K5VIP LA3WAA N1IBM N4RWG SM6CUK	N7IR S57AC WC5N
2686 4Z4DX KD6WW RM0F	2668 JA7MOL K0BBC	2656 DL5CW K0JY NS6C WA9PIE	2642 N7XR OE5FIN W9BF	2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ
2684 EC3A W5CIA	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW JH8RZJ UA3TT	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ	2632 K5LJ
2681 EA8JF IK3XJP	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2640 DK2GZ DL6ZXG IV3RAV JA2AHH	2631 9A1CAL JK1KSB RX3AGD
2680 OH4SS	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2630 HB9CEX JA1IZZ N8LJ
2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2663 I5ZGQ IZ3GOG OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2637 K6SIK UA0FZ UN7LZ	2629 HL2WA W4OX WO2T
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG	2651 AA9A EA5KA IV3IZU WB8BPU	2636 EA5GPQ K1LPS K8VFF N8KOL ON6AA	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP
2677 IK4BHO K0KVR W4BP	2661 JE6TSP JG3IWL W4TV W9ILY	2649 AD5Q N5LZ	2635 G3SVD	2627 G3WPH RW4C
2676 IZ0RVI K9IR	2660 DJ4XA JA7MFL RW4NN SP3QDM	2648 OE3SGU	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM K4XD N1NK	2626 K1USA
2675 K2EP KE9ET	2659 K8BCK KZ4V LA9AJA	2647 KS1J RN3OG	2625 JH1BZJ	2624 DF9ZW JG4AKL KM1D
2673 N4TL W9NGA	2658 JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2623 N9RS	
2672 G3VKW K4TT	2657 N3MN	2645 K0TT W3JX		

2622 RA3ZH RZ4FO W4FQT	K7WP KM4H OH9MDV W1KSZ WB5JID	K7XB WS9V	K1LD RW0CF	2575 N3KK
2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2588 N2TN	2573 JH3AIU SP8FNA
2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2572 SK0TM
2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK LA9VFA N1RR	2585 OM4EX	2571 DL5EBE W3RJW
2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT J11DHY	2584 K4ZO	2570 JA1CLW K6EID N5AO W6PJ
2617 JH0BQX K4JJW K4WS S52OT	2606 HB9CZR	2596 IK0HFO K8IU	2583 N4QQ	2569 F3SG NN4SS RU6L
2616 G3ZQH KE8UN	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2595 JA3APU NX0I W3GQ	2582 G3NDC JR4DSM	2568 KI0KB YO2RR
2615 KD0Q	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2581 K8YTO N8PW VE3MWX W9YSX	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2614 DL1DA JA1WSX SP6EQZ	2603 I8JIT K4XI W7BEM W8KEN	2593 DL3OH K1RO W6RW	2580 JA2XCR	2566 JA2VMU JG3LGD NC9T W0VX W2XI
2613 IK8GYS KK9DX	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2579 JA2FGL UA0SR	2565 DL5XJ HK4SAN IK5RUN IZ4AIK JA9NFO
2612 N5GH RL3FA	2601 AA6AA JA1GRM	2590 9A4WY KQ8M RW7M W5VY	2578 W6NWS	2564 ER3DX I1JQJ JM1CYJ VE3CFK W4CK W5BPT
2611 K2LS		2589 IK0LNN JQ6RUP JR1GJP	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL	
			2576 JF6WTY WA3AFS XE1KK	

2563 9K2HN UA6EX	WW3S	2540 EI9FBB JA4DEN JN7DOS	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2517 W10X
2562 JA9AGN JA9CWJ PY2NQ R9AB	2553 W1YW			2516 CT1CJJ EA3E IK2SGB YV5NWG
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 OE8HIK SP3SLA	2539 RA3S		
	2551 LA5YJ UA9FGR	2538 JM2RUV N9RD SV1LK	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 JA3KGF K2NV K3NK SP6A VA3LX W0LS WB8ZRV
2560 K1ZN K3JT	2550 OH2IS	2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP
2558 DL9MRF HB9RYZ JA1QOA SM6BGG WB9EEE	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	2536 JI4WAO K0RS	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW	2513 K9MBQ WT8V
	2548 EA1AF OH2ZZ SP1JRF	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2534 DL2CHN IV3GOW KB1EFS SM4AZQ	2523 G8DX UN7TW	
	2546 JF2WGN VE3RA W7MO	2532 IZ2AMW K2KA N5KO N6RV	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2556 DL1KUR HL3GOB IW2FND IZ5JMZ PA5TT W4VIC	2545 EA3BT I0JBL	2531 JA1ELY UA6YW	2521 WQ3X	
	2544 IZ5EKV LU8EKC	2530 AA4SC K5WAF W7AL	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 K7ZA	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2519 N4GN RG5A RZ6BS W2GG	2509 DK1WB
2554 IT9DAA W3BW	2542 OH6JD W7LR			
	2541 JF1KKV SP3PLD W3DRY			

I2EOW JR1BLX NQ7R US3LR W7YAQ	N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2498 K4JAF	VU2NKS	JA1VLK JF3LOP W6SZN
2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2497 HB9BUN JA7LMZ RZ3FW S51U	2479 LA3BO W4RFZ	2463 K6KO
2507 9K2GR HB9FMN N1LN RU6M W6BJH	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OZ8SW W4WT W6JRY	2496 DL1TRK K4MK	2477 IZ8EDJ JJ1SKG SV1VS	2461 K1KA W4SO
2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X W3UA W7FN WA4LOX WD4LBR	2495 JA7AUM	2476 DF5AU DL6JZ OK1DWC	2460 JA8BNP JA9GPG W8LGJ
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG KQ4AV LA2QM OH2OT PY2VA UN9L W1VT XE2X		2494 JA1IXY K2FU W9XT	2475 JF2ICB OZ2PBS WA1S	2459 K2AZ
2504 EU1KY IK7XLU JE2HCJ LU2NI		2493 NW7E W1BR WS6X	2473 K5YCM S57AT	2458 JA1ADN N0KV
2503 DJ3AA EA5CRC JH3GCN		2492 JA1FGB JA6TMU LB2TB	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM
		2489 G3OAG N6PF	2471 JA1HRQ	2456 JG1WSC N5JB N9CK W8DX
		2487 EA1RT	2469 G4BUE HL4CJG WD9DZV	2455 K9NR N5MOA
		2486 S52RZ W1AIM	2468 DL8ZAW IK4AUY N6DX N8SNM	2454 F5LVL KA2D LA9VDA W2OO
		2485 ZL3JT	2467 W0GJ	2453 JA8KSF K8DV SV1GYG WS5W
		2483 K8BL LU3CQ	2466 CT3FT SV9COL W1OPD	2452 ZS2DL
		2482 WB2REM	2464 IK2VUC	2451 KJ6P
		2481 IZ5RVG JA2AH JH1SJM JR6LLN		

UA0BA	JH7BKN OH4UI	2424 W2OIB	2410 I0YQV IK4MSV IK8VRH JA0EII KJ0M YO2CMI	2401 DJ8ES HA7UW N2NS SM3LGO
2450 GM3YOR JF1IRW	2437 W9OA	2423 DL2VPO KB1JZU W1EBI		2400 IZ2FOS JE2RDO N5BO SP6JIU W8WEJ
2449 IK7EOT	2436 DL9FCY K4RG W9OO	2422 4X6ZK	2409 HA5AO	
2448 JA1GHR K3VAT K7GM ON4CAS WA6F	2435 K9ZM N3CZ W7ZJ	2421 AA8OY	2408 SV8CKM	
2447 RA3DNC	2434 CT1DKS JE8TGI SM5CZK WA9CVK	2420 CT1APN DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL
2446 IZ4MJP JK1TCV OZ1LCG W0AWL	2432 K4TEA	2419 IK2EGL JA1FNO KF7PG	2406 AA7G K0TPP K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2398 AA3B HA5VZ K2SX W2GW
2444 N7BT	2431 IU0HDC JA7EPO JE8CLT JF2WXS	2418 KM3V N6PSE W4MAY	2397 IZ5BAM JA1DOF K2TWI	
2443 A65BR G4DJX KS0DX W9DC	2430 AF4HX KT1J N6TA WL7E	2417 JA6BEE SM3PZG	2396 KJ9C N7TY PA3CSR	
2442 DL4CW HB9IQB N4GG NE9U	2429 IZ4DPV	2416 IV3HYD SV1ACK	2395 WB7B	
2441 W5IF W8MJ	2427 K9FN LX2A	2415 JR5JAQ W7MEM WQ5W	2393 JR4LNG	
2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO J11NJC KG6I	2392 N2WB PA7TWO W4HG	
2439 F3AT HB9ICC	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2391 JE1DXC	
2438 DL2FAG DL9TJ		2412 I5OYY WA0I	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	
			2403 JG3SKK OE2GEN R0FA WA3OFR	
			2402 N9JV W8MET	

2389 JA1BPA PA7RA	2376 HB9AAQ IK0HBN N6UK NE3F WT4Q	2364 AA8LL AD4ES IW1QN	2352 ZS1A	2339 K3TN N5ZC SM3DMP
2388 G3VPW KR0P LU4FPZ	2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED
2387 K9YC		2362 I5MPN IZ8DBJ JA7QFU JA8UIV NA5Q S55SL	2349 JA3EOP	
2386 JF1RYU K4YMQ W1EQ	2374 RN3RQ		2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK W9HBH
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2384 G4XEE K8YSE KQ3F LA9GX W8UV	2372 W8CZN	2360 N6MZ	2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI W9DX
2383 RK3QY	2371 GM0AXY K8UT YL2KF	2359 F6ECI K9GA OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT
2382 LB5WB	2370 DL2UH IK6QOP N9UA	2358 N0RN WF4U	2344 EA1AUS JA7PL K5JC RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE
2381 JL2JVX	2369 W6DR	2357 KD9HL	2343 W0TT W1SRD	
2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK	2368 JP1IOF	2356 JA3BXF K1KO N1GC N6QQ US0YA	2342 HL2IFR IK8JVG JA3XNH	2333 HA0HW W0HBH
2379 K1IT OH1NDA VE3YF	2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC NA9RB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 JE2UFF K6UM XE1MEX
2378 F5IL K1NTR N2DPF	2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC WB8CQV
2377 AA8R				2330 9A1AD

IK2RPE	2318 JK1UNZ KK1W	2306 BA4MY JK3GHE	2295 EW1BA K7TM	N4JQQ
2328 JL1XMN K1LI WA1SXX	2317 K1ZZI K2XF	2305 AA1AC K6ZZ K8CW N5DD NE8P VK3BDX W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF
2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2316 EA1JO JA6CBG K0GY W5GZ	2304 OH5LLR OK5TK	2293 DS5TOS JA1BOQ N2WLG	2281 I1NVU
2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL W9JJB	2303 JA3NHL JO4CFV LA6UL	2292 AC9EM RZ3DW	2280 K6YRA
2325 BH4QYX JA2IYJ JH8SLS W6UC WA4JQS	2313 JA4HAW JA7BVH K5DHY	2302 HI3T I2VGW JA7CVL JG4BLW N4RF W2WG	2291 EA3HRE JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT
2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW	2301 JP1NWZ W5JAY	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR SP5ES
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2321 JA4ZA JH3FHQ	2310 JA5BGA JF1LMB SV1FKZ	2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2288 W8IW	2275 LA4PM W1YRC
2320 I8QJU SP8FB VU2PTT W9BEA	2309 HB9BOI HB9BXE	2287 PA0ZH	2286 JG3FEA OH1NPW	2274 VO1HP
2319 JA9GLW K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2285 W3ICM	2284 E21EIC JA1PTJ OE2KHM W8OP	2273 K0AZ K8BN N7NG
	2307 N0RB	2298 HK3X JA3BSL	2283 JA4FM KA1ERL	2272 EA3AKY JH1BAM KE1F N4XP
		2297 W3YY		2271 K9RR

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2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2236 AB0CT JA0PE K2FW	2227 JJ2WOC TZ4AM
2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ	2226 IK7YZG JA1OVD K1NJ K7BTW VE7BV W8KL
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2264 N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ JH1UBK	2242 7M2PDT NY2NY W8KA	2231 DL4DZL JF2VAX LA6OP OM2DX R9SG W8IQ	2222 HB9G IK8UHA IW0HOU UN3GX W2TB
2263 JK1BSM NT5V	2252 OZ1LWT RN9N S59ZZ	2241 JR1WCT NA2M* OH1TX UA1ACG	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB W3XY	2221 HL3AMO JA2DXD K4VIG K9OT
2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2240 9A2TN HB9EFK K4MM K6SRZ OH3NAQ WV4TN*	2220 AB4SF EA9IE K9DR	2219 DJ5EJ KH2L N9SF
2261 F9XL IZ8EEL JR6IKD KL0S S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 4O3A JA0DWY N1EVK SQ2GXO W4ABW		

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2218 EU1U JA1AFR JH4CBM		2199 WB8B		2178 AA4FL JH1DGJ K1GE
2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX US1CT	2198 JA2VHO JA3LDH W0QQ	2188 N4ZH RD3A	2177 JA1MZL N3EN NW6S
2216 SV1HEP	2206 K1EFI PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW
2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 DL2HYH JA0UH JA8FFM N3VA	2196 JE1VTZ W2FV	2186 JM1GHT ZS2EZ	2175 DL3KZA DL9OBY JA4DHN K2BLA WW2DX
2214 JA1DM* K4FJ RN1ON SM5SWA	2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA	2185 JA8ZO YO3CD	
2213 HL2EIZ JA0LFV JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT	2194 CT1DOF N2WKS WB3JFS Z31RQ	2184 JR1UFN N6PM OH7TV	2174 K5TT
2212 DH0GSU	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	2193 K2RD KZ5DX VA3MO	2183 4X6KA JA3UCO JJ0DRC K2SN PA1H	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM WC2K
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2210 JA0EKI JR1NHD KT8Y PY2GM	2200 CT1AGS N4UFO VE3NI	2191 EA8TH IK2DZN JJ6DGP PY1KN	2181 IV3TMM W6SL	2171 JA2KVB UT3UY
2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA		2190 N4SC	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ	2170 JH1VHU JH3GFA N7UN SV3AQR
		2189 AI6Z	2179 DK0UB	

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2168 F5UJK JF4EQJ JH2XQY N8HRZ UT4EK	2158 K4RO SM4OLL YO3FRI	2147 JH8SIT N3QE	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2125 HB9JOE JA1EMQ JH3SIF K2AX
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2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2133 AJ4A JA2FCZ RA3LO W7HR	2122 K1ZE K9TF LA5SJA W9MJ
2164 KF2DT NY9H S55ZZ	2152 EA3EQS UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4KGG K4NA W9RC	2132 IZ2EWR K7UT W3TN	2121 A65CA IK2ILH KD4S KM6HB ND4X W8JV WQ6Q
2163 N4UOZ UA1AIR	2151 SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC
2162 F6HLC N7IP RZ0AF W7AV	2150 EI8IU KU4XO SM5FWW W6KK YB0COU	2141 DL2AYK DL9RCF HB9KNY JA8OW N1RK N6IE	2130 EA8AXT IK0OPS K0DEW W6YOO	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
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2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2148 CT1GPQ DL7UPN	2139 JA1XPQ JF0JYR K8BZ	2128 KE9I RW4PU UN6P	
2159 DH2PC				

2117 ER5DX OM8FR W0CP	2108 JA1AML JA7HRM KW4V	2098 KI1U KO8SCA	2087 JA1CJO JF2DND KF0LA R3CR	2077 JL1CNY XE1J*
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	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA	2068 AA9RR K2RU KK4OK N4NW R3LA
		2088 WA2USA		2067 JA1NCZ JH8GEU N6PEQ NK4L

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	2056 KU5B RN3D	2045 RK2FWA W2PP	2036 BG2QMO UA3FF	2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A XE2D
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	2054 OH3OJ	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K6BV NO4J
2063 K3BR PT7ZT W5DM	2053 DS5DNO JA4IXI K4YJ ZS1J			
2062 I0LYO W2YK	2052 JE1CSW K5TA OM7CA RA3TT SM0HEV UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG N9YB NE0U	2033 K3SV V51B	2024 F1ICS HB9FMT N1JP RT0F WC6DX
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2059 DL6LIM IZ0BVU N0IJ N7ZO W5THT WD8PKF	2048 I5JFG JL1OXH K8NS NT2A NU1B	2039 DK9CG VE3KI W7IB WA3PTF	2030 N3JT N6PAT NY3C UA6AUA W5GA	2021 JF2OZH JH1OGT JH4RUF M0CSD N4QWZ W3ACO W3BJ
2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK	2047 JL2PQV JP7EIP K2AJY K9OR NU1O	2038 K9WX WA5IPS	2029 N4IG RA1OHX WD8NVN	2020 AH0U N9PGG
		2037 DK2CC JA3MHA	2028 DJ0UT JA4QAD JM1SZY	2019 GW3SFC

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2018 JK1VXE K0EOO ON7TK	2009 9A4SS AA0MZ JA0RCK JG6NGS JH1FSB R3DG SP5APW TI5CDA	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH JE2PCY K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR		
2017 JA4EVN				
2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA DG7RO K4EA LZ2XF			
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA JP1HDK KV1E N6OJ	2001 BH4IGO DJ6HR DL6OCM JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA		1998 AC4TO K6NR KN6KI RX4HW W4RBO	
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV JQ1YIW	1997 AF2C GI4DOH JH0OXS W2NRA W6AER	
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG		1995 KZ1W N3NR	
2011 4Z5SG NS4P			1994 PA3GRM	
2010 DF1ZN	2003 F1RAF GU0SUP IU8HEP		1993 K5SM	
			1991 HA5GN NV4B SV2DCD	

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1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY	1962 CU3AN HA5CW	1952 W2NK	1940 DL7UVO K4WES K5IB	1928 K6MW N5WA N6RK W5KK
1974 K8FC KK0DX	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTV	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL VE7TK W5JMW	1927 DM2HK EW1P JE1OHL S58J
1973 DL2NOM JA4XH JH8UQJ WS1L	1960 I1YDT JA1CFZ LB2HG	1949 JA1XRA W4DAO	1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB
1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK	1948 RA4WE WB4VAM YV5OIE	1937 K4MF	1925 G3WW HB9TOC K1JD W1NA
1971 DF9PG	1958 K5ZQ N0ODK N5TW	1947 AA4DD DL6XK K3NF N4ENE	1936 WB0N	1923 IZ1JMN NJ7G
1970 JI1WLL	1957 N2RJ	1946 EA5B K5WBM KL7HBK	1935 N1KC N6NU	1922 DL4RCK HB9AWS K5OA LY3UM
1969 I0GOD JP1LRT	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1945 DJ8NT ND3L	1934 DK4TP JL3MCM NA6L	1921 AB2E HB9FBG JA2KSP WY1G
1968 G4NXG K6TAR OZ4AAL	1955 EA2AFV K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1920 I4JEE K5TN K9AW
1967 JA0NZR JA4HWX JM1TWR	1954 DM2TO K8VC	1943 K9SE W8TE	1931 JF1IXE JH7VTE WA9GON	1919 AA4LR JA3MVI NR9J W0FS
1966 I8OCA	1953 K2BX K4AV	1942 CU3EJ IK0EFR UA4SKW W2CVW	1930 G0BBB IK8CNT	1917 7J1ADJ
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1912 DL2RTL IK6GRT JA2ITK K4WM	1903 F4GVO IK0WRB NQ3A	1891 K2RET K6XN LA9TY SP7ICE WW5G	1879 RD9M	1867 JH8KFE LZ1MS RA4P RO1B
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	1897 G3XLF JR0QFA K4XU N7GR	1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH LA4YGA WO9S
	1896 IK2UJS JA2EWE	1884 G3YQA KZ9DX	1872 JG1DUZ K4JWA	1862 DJ5IO

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1803 VE6KC	1793 G4ZOY G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1765 K7XC SP5LKJ
1802 JA1PPW K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS	1782 DG5LAC SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R
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	1788 JA3HBF K0ARS K4WY KD8F			1760 DK0EE DL1USB

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1759 W0VHF		1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O	1730 JA6ENL JR7HAN K5TIA LA5FJA W3UL	
1758 KE4S SM5GLC	1748 DF7AP DL2TOS NA6O RM6B W3ZQI		1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J K9QJ W0PR W8BLA
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	1740 DK5QK JA9NUN N5EPA VK7CW		1723 JA8EIA VU2IBI	

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1582 KM4HQE LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	1566 E77S K0IS N1KX	1557 7M4CLF DL6NDW VK3KE W1JGS YV5KAJ	1550 JA8RRF N6EM WA4USA
1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1572 AD7L G4AYU JM3GXU SP7QHR	1565 KE1B YB2TS	1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO
1580 F5LIW OE6CLD	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1564 IK4TVP N6RFM	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA WT9U	1548 JG2CNZ TF3JB W7FI
1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1570 JR3ADB K1KI W9HP	1563 IV3BSF JQ1PCX K5RKS NC2Y W4AEJ W4NBS W8BI W9QO	1554 AA6K KE9S TF3VS W5IP WC2L	1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1578 JH1AQN K7LY ZS1DX	1569 CT1HHP DL5CT EI1DG JH2KMK K6BZS KC4HN	1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH
1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM		1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA		1545 EA4DUT
		1560 EA2AA KG6D		

I2DMI JJ1OKK JK1DDG K8DP	1538 CU7AA JA4RED N8BK PY8WW	WS4C	K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	IK1DFH JI1VVB JK1UVP K4HQQ NJ0U
1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N4ST N6NR W7JET WA0PFZ	1537 AE4M JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ RV6LX	1517 AD0K JG1JPE K1FE K3HW K4PKM KS9J W0ANZ
1543 J68HZ KI6MQX N5CQ RZ6DX UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU KC5PL VE1DUN
1542 AC2G DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1535 AA5N HB9PUE JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL
1541 DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 JS6QOM N3AO R7LP	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB VE3TKI
1540 F4BDG K8LY OZ1BXG WA8A	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX		1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
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	1531 N3AIU VE7XT	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU	1518 HK6K	

K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	N9AZZ WR2G 1505 JH3PAS KI9A WK9U ZS1C 1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S 1503 IK0PCJ IW9DNI JQ1EST K8MN NN5E SQ7FP UT7EC WB0OQV YB0DJ	WF7T WR7T YB0MWM YB1TQL ZL2CC 1500 AA4US AE4AN DL5KW EA4TX EI3CTB EI8KN I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	KB2ZPB ON4LG W1GF 1497 JR2IMJ K5YG 1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU 1495 JA7HGA JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM W1DAR 1493 JA3CMD JG1WNO LA4JGA M0URX 1492 IZ0COK JA2QVP K5NOF WW8RT 1491 I8NHJ K0JN WD4IKI XE1ILI 1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG	N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL W6JTI YO8RSL 1487 LA8WG N5UE N6IG W4PGC 1486 DF7FC HL1VAU JA6NEJ N8XI W7HUY 1485 DF9HI DM9EE HP3TA IK2WPO IZ0GKB K1ROA 1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ
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1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH	1471 4X4JU EI4BZ N6FS	1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM
1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1461 JA6JSY K6KR	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L
1478 A71AM JA0HWF K7QBO	1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	1441 AG5CN DL2VFR
1477 K0BRO W0IKD	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1457 IK5EKB PY3VB	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S
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1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL	1420 KM2L ON4CN TG9AJR	1410 KN6VTC N0LD NS4X VU3CAU	K4MIL N7RVD ON8VM WE8L
1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV KA5JSM W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC KC2THY N1RP W1PR W5KFT	1402 5Q2J HL5YI I2KBD UA0SE
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1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP
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		1412 K7PO WA6URY WB9W		1395 JA6HOZ JH3HTD
		1411 AI9U K8WHA KB1DMX WQ5T		

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1388 CT7ANG	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
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		1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I	1328 KJ5Y SP3CMA W1NR	
		1334 JH1OVY JI1EIX		

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1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MCV NC6R WA2QAU	1309 K1WY K8ARY NJ0F W1JMM YV5JGO	1301 AA4MM M0OIA OK2RZ	1294 DK3FB JH7RTQ KN6H N5OP NC6RJ PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C W8QXR
1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT JL8IPF N4HGZ N9RV	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM
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1277 AD7XG K7EV K7MY N3ER W2HDI	1269 RN0C W0ZT	1262 7J1ABD IC8SQS JE1CPB JF1CPH M3DFW W0UVC	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1248 EI7JZ NZ0T SV3RKM W8MRL
1276 DL4HRM F5TMJ			1254 EW1LM KE5MMT	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT

1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA KX6C W2OSR	JR3MTO SA3CAT SM6CGI WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	SM3OMO
1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF WB6AXD	1225 JL1MWI N8IK W4BH	1217 EA5IAG JI1BJB KB7QFE VK7ZE W0VD YB0EIN
1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R SP8GK WF4B
1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1237 EA3ATM EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1223 AE9DX JA1CPU K9IA N9MT W4DSM	1215 CT3DZ JA1JMF N5RN NY7T W1MO
1242 G6GA JA8DBU JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN
1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K9AAN N9ATF W6IZT	1228 AB4FH JA3BLN JF3VEC JH8WGT KC3AK OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK
	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX		1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
	1233 JH0LQD	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC K6UIP NR0Q

WX0Y	LA7NO	1196	1189	W9FXA
1210	N4WMB	DL1ECG	AA9AA	WA9MAG
DL8GAM	ON4AGX	EW3CW	AF3K	WI9WI
G0FWX	SP1NEN	GM5YTT	G4YCS	YO9FLD
JA4ONP	1202	JA6WIF	K8TS	1182
JL4BSE	IK2ULM	JE2RBK	1188	JE3CYW
LA1CO	IW4EII	PJ4/NA2AA	I2DJX	KI5T
N6XG	JE7LHT	WA8IQF	JG6CDH	N5KUC
1209	K2RSK	WB4M	K9XR	W0NBC
EA5BD	N8WD	1195	KO1H	WA3WNT
N6MA	OH2BC	AC0DQ	N3HYB	WM5H
NB2P	WA4YYM	LA8PDA	NT9E	1181
OK2FB	WP4CQ	LU5OM	RW5CW	HR5/F2JD
1208	1201	UN8GA	SP3UY	K4RMM
KD4EE	5P5Q	W2ZQ	1187	K9BQL
KJ2U	IS0/YO3RA	1194	G3EKJ	KC4DM
KN4OK	JF2QNM	4F3BZ	JF1QQK	N9IXD
NS0Q	JH7AQH	IK5IFH	1186	OE6BME
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K1QN	W7RN	1193	AB1QB	JA2QPY
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NS4F	1200	EA5FCW	JA9LSZ	K0AFN
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ES2IPA	JA8WGX	WB3AVD	K0XM	K3HPA
K7SO	K2GW	1192	N5YY	KD9ZR
KL2R	ND0C/QRP	AJ4HW	N6KJ	N5EKO
W4UR	ON6MX	DJ0IF	1184	N5WNG
W5SV	1199	IW1CAB	DL6ZBN	WO3Z
1205	EI9E	NC6K	HA8FW	1179
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LA9L	KF3N	1191	JR6LDE	IU4CHE
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AC9A	WE2K	N1GFV	LU2DX	UA6FZ
G3CWW	1198	OZ9GA	WF8Z	1178
JA0GZZ	IW0AGX	SP5AMN	1183	AA9WO
JR1KAG	J11FXS	W0SA	F8AMV	AC6T
JR4PMX	KA5VFU	W4HVV	IS0EBO	K1IB
K0SON	1197	W7VP	K4RP	KT5V
ZS6RJ	DS4DBF	YB2IQ	LA2GCA	W7BJN
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JF7DZA	JK1BIB	DD1JN	N3TTT	1177
JH8DBJ	K4GM	HL2FDW	N5UM	IK6IJF
KA1BQP	K4OP	IV3BBR	N8WXQ	JH1EIG
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	NW6V	W1BYH	VE3VGI	WO5D
		YT7T	W7LEA	

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1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ TF2LL W4SKW WE9A	1169 7N4OBV ES4AW K2FJ K2HJB VE3XB W2FDM	1161 AA4OC F6BLP N7GVV UN2G	1155 DJ2TG K6ASK K7JY KD2BS N2CJ SP7ASZ W4RS WA1NLG	1149 JI1CHH N8AID SP5NON
1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG KO9V VU2DED	1168 IK4RQJ KY6AA NE1RD NT5O	1160 AG5Z DM1DK F6FFR K0FD K6GCN KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K0JJR K5CKS NC1M UA9OR WB9WHQ	1148 OM2AGN W4GHD WB4KTC WJ1B
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1171 6K5AQY DG5DBT JA1DIO K7BWC KA3S	1166 DJ6TK F8EZE W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX	1146 DF3VG IK6CGO LA3DV N2CR NG3J ON7LX R0SR WA7AVL
	1165 CT7AKW JT1CS PA5CW W4DFU	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ	1151 JH1AWJ KL7KK	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF
	1164 JA2CKK JR1FHP OZ9U			1144 EA5DKU F6IMB JA3RAZ
	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF			

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1106 G3PMR				

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1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	1020 E70X JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N6TW NF6P VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	
1024 CT2GZE DK6WL IZ8DDP JA2LMY JI5RPT JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1014 DK6CQ DL6LZM EA9LZ HL1PET IT9KSS K1NOX KG4Q KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KO7T N2BEG N5EI WI0E	1006 AC8TN DB4RG DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT
1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC SP9MAV VR2CO W4LLP	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KK6TBN
1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN	1017 AC9GK		1008 JA9KKD	

KR9A	KB9REV	DB9CR	UA3DUJ
N3EEN	KJ7KOJ	DL1DV	VA2EBI
N6MM*	N1AH	E25KAE	VA3EJN
PA3AIN	N2UO	EA3AGY	VE3MSC
UA9AM	N4WOT	EA3HPX	VK7AP
UT9LC	N4XC	EA4EQD	VR2VGM
W6DOE	N4YHC	HI3I	VU2MB
	N8KOJ	HS8KAY	W3ENM
1004	SV3AGT	IK6TOT	W5GOL
CX9AU	VK4ZP	IK8NIM	W7GF
DL5FAC	W3UNX	JA0RWF	W7NX
GM0SCA	W6JH	JA1VZO	W8GJK
JQ2NBX	W9CY	JA1WIO	WF5I
K4LD	WX4B	JA2KAK	WI2E
K7UW	YB1MIG	JA2KPW	WM4W
K8JRM		JA9KA	YB2TJV
K9IJ	1001	JE2DOD	YO5QAW
K9MRD	DB2WD	JF3KOA	
LU7HF	DG9NAJ	JG1EBU	
N2JT	DH2ID	JH4MJO	
RA5CM	EA1BP	JS2IMR	
S53BB	HB9GZE	K0AL	
VU2AE	HS8HEX	K2RAS	
W5EW	IX1CLD	K7LOL	
W9KM	JA1ASO	K9DUR	
WA1DD	JA1CCG	KA6RWL	
WA3KVN	JA5RVN	KB3HHA	
	JE6OVK	KB4DSL	
1003	K6DLB	KB7PKC	
AE4S	KB7AZ	KD0BQS	
DF5BX	KB8YTD	KE8NOA	
E29TGW	KF0QS	KF7PBM	
EU1TT	KG4URP	KM6WXB	
IK1RLI	KO3F	KZ5D	
JH9VLZ	KW1X	LA9DL	
KA1CTL	LA8IB	N2YU	
KG5NP	N3AS	N3CAL	
LA4HC	N3DD	N4GRC	
NC3O	N9ATD	N4LS	
NJ8G	R6TY	N4PAJ	
NK2H	VA2KI	N7MGW	
RA0AM	VE3FK	N8YO	
W0ADL	W2/F2YS	N9APK	
W0LGQ	W7GTF	N9NFT	
W5GFM	W9LWO	NA9J	
W6ELI	W9MB	NG4DX	
WA8COB	WM6Q	NS0D	
	WV8EDU	NT4TN	
1002	YE4FSB	OH7HM	
7L1UVF	YL2CP	ON5UJ	
AK0A		PA5X	
HB9FKK	1000	PP6ZZ	
I0ZYA	7L3JAR	PV8AAS	
IN3FCK	AA4IB	RA5C	
JE4XCQ	AD5ZA	RM6LW	
JH1JNJ	AI1W	RT3I	
JJ1HLL	AJ6X	TA7AZC	