

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 01 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	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	W3LPL	3154 S58T SP3E
3298 HA0DU	3216 PE5T	3195 IK1GPG	3176 WB9Z	3152 G3KMA JA5AUC
3264 LZ2DF	3215 N1DG	3192 OH1XX W3UR	3168 NN4T	3150 OH1ND
3257 CT1EEB SP5EWY	3212 KJ9I	3191 W1NG	3167 SM6CVX	3149 HB9BGV
3251 4X4DK	3210 I4AVG	3188 OE6IMD	3166 JA5EXW	3148 JA3FYC
3250 JA1BK	3207 G4BWP	3187 K5UR W1JR	3165 SV8CS	3147 OE3GCU
3249 UT7QF	3206 G0JHC N4WW	3183 I4EWH W9ZR	3164 N3XX OG2M	3146 K4CIA
3246 DF3CB	3205 YU1FW	3182 K5RK	3163 SM0AJU	3145 UR0MC
3235 S50A	3204 IK4MGP W4DR	3181 SM3GSK	3162 JH4UYB	3143 K2TQC
3227 K4PI	3203 UT5UGR	3180 CT1APE	3161 CT1EKY JA4LKB	3142 DL7VEE I2AOX
3225 JR2KDN	3202 DJ6RX	3179 IK4DRY JA4DND	3158 JR3IIR PA3FQA SP3EPK	3141 IZ0AEG
3224 OH2BU	3201 K8MFO	3178 JH4IFF	3157 9A2AA	3140 GM3YTS N4CC
3223 OZ1LO	3199 DL4MCF		3156 9A7V PY2XB	3138 OZ1BTE
3222 DJ9KG				

3137 N0TB	3118 N8DX	YO5BRZ	3068 N0XA W8UVZ	3047 G4PWA JG1ULJ
3134 IK4GME WD5COV	3117 I0WDX N2QT PA0WRS	3089 K3UA	3066 JH2FXK	3046 HA5WA K8PT UT7UJ
3133 EY8MM I5NPH NJ6P SM3EVR	3114 EA5BM	3088 KD5M W5ZN	3064 K4XP NR1R	3045 HB9AMO N5KD
3131 DF3GY JQ3DUE	3113 AA7A OH1MA SP7VC	3087 IK6FWJ ON4AOI	3062 K4MQG	3044 DL1AMQ N9IW S51DI
3130 SM3NRY VE3EJ	3112 F6AOJ	3086 OE2VEL UT9FJ	3061 G0DQS N8RR SM5KNV SP1S	3043 JA5MHD N6AR
3129 IK5HHA SV1FJA UT3UA	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3085 DK5PR N4BAA	3060 G3ZSS K1CP	3042 EI7BA JA1UQP
3128 F6GCP JA2JPA	3105 IZ1ANU	3084 OE1WEU	3058 K9CT	3041 F6EXV HA8IE OE2LCM W5OZI
3127 JE6KYA	3104 JH1GZE	3083 HB9BIN	3057 DK5WL F5II	3040 DJ2YA
3126 IK6DLK	3103 G3XTT	3081 9A2EU KF2O SP6CIK VK4MA	3056 UX0FF	3039 K5XI WK3N
3125 IK8HJC JF2MBF	3102 JG3QZN S59Z SM5AQD	3080 9A1CCY	3055 US5WE W2YC	3038 AA1QD W4PK
3124 EA3A SM6CMU	3100 IK4CIE SP9DWT	3078 N3SL	3054 JA1HGY OH5KW	3037 JA2WYN
3123 G4CCZ W4DXX	3099 AA1V LY2IJ	3077 DF4PL	3053 JR6EZE	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3120 JA4LXY W3YX	3095 JA2VPO W0BV	3075 K4DY	3051 OE6MDF	3034 9A8A I4LCK
3119 OK3GU VA3DX	3093 W7UT YO3APJ	3074 UX1UA	3050 K0KX K2FF VE1YX	
	3090 SV1RK	3071 SL0ZG	3049 N4RJ OH1LEU	
		3070 YO9HP		

3033 JA5AQC N2LT UB7K	3019 9A2NO JJ3PRT N0AT	3004 EA1DR IV3JVJ JH0INP	2991 JA2JNA K5EJ	2972 IK4DRR JH1IFS
3032 SP5DIR SP8NR UY5ZZ	3018 IV3ODE JA3EMU	3003 9A5CY IZ1LBG PY2BW W4UM	2989 KA9CFD W3LL	2971 JA2IVK UA6A W9IXX
3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY SP7GAQ	3002 JA0UUA JA6BZI	2988 DF2UU N4MM WP4U	2970 CT4NH UX1AA
3030 F5UKW	3016 W1YY	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2Tzt	2986 K4QL RA3CQ	2969 K5EK UR5WA
3029 K4SO OH2BCK W4TO	3015 G4OBK N3NT	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2984 MD0CCE	2968 JA1XEC
3028 AG9S JA7QVI SM6CCO T77C	3014 EA6NB K5DU UA4HBW UT5JAJ	2982 K5KC	2981 JA0EOK	2967 IZ8FWN KV7K W0VTT
3026 I5KKW	3013 SM6DHF	2980 JJ2LPV N4XM	2979 N2WK	2966 AD5A JA0CRI
3025 KW9A KY7M N4CH N7NR	3012 N5DG W3DF	2978 N2NL W1GL	2977 IK6SNR JA0FSB K5ESW	2965 DK1FW K3FN K4SV
3024 DL5DSM F6BEE LA5IIA	3011 DJ8NK	2998 K4UTE	2976 EA5RM	2964 DJ0MDR
3022 DL2OE OE5KE	3010 F5NBU K8SIX	2997 DJ5FI	2975 JF1PUW	2963 IK5MEN
3021 CT1IUA JF3KON	3009 R4GM	2996 VE3XN W4VQ	2974 DK2LO OZ3PZ	2962 YV1DIG
3020 KX4R R7LV W3CC	3008 JA2JW RW2A S53R	2995 NI0G UA4CC	2961 OH3BU OZ1AXG WA7NB	2960 K2UO
	3007 SP2GJV	2994 JH1HGC K0IEA	2959 EA6VQ K4IQJ UA3AKO W3KX	
	3006 UT7UW	2992 DL7MAE K1HTV		
	3005 AA4V* IW1ARB			

2958 JA1SYY JA9CHI	N4JF	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2912 K4HB W1CU	2899 LA7HJA
2957 NO8D	2939 AB3CV IZ8FFA		2911 CT1ILT JO7WXN	2897 OZ1CTK
2956 RZ3AM	2938 HB9RG K0EU OZ8BZ UA3AB W6XA	2923 K2UU N9US OE5NNN	2910 AA1ON K3UL	2896 KG7H
2955 JH1TWT JH2UVL			2909 JA0GJJ	2895 RV3LO SP9JZU
2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE	2922 JA2NDQ K1AR	2908 HA1RW JE2LUN RW5C	2894 RJ3AA RW0LT
2953 I8IGS K9RX	2936 N4HU	2921 K9ZO W5XX		2893 PY5EG
2952 K5BG	2935 K9NW R3OK	2920 N4QS W8AV	2907 DL1EJA K9YY R5AJ	2892 N4NX WB4OSS
2950 K4MWB PY5EW	2933 9A3SM	2919 DL1DUL HK3W K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2891 CT1FMX
2949 N7RT NK1K OK1MP* W1TSP	2932 EA1DFP			2890 RZ1OA W3NO
2947 K1UO YU3AA	2931 F2JD JA3PIS	2918 K4CN	2905 IK0MHR K5MC PY5HOT WI8A	2889 EA1N JR4OZR K3WC SM5CZQ
2946 HB9BZA IK6GPZ RA3DX	2930 OH5VT	2917 IZ1BII JL1RUC	2903 JH1ECG RY9C	2888 EA7R K4HGX N8JV RA4CC
2945 W7AO	2929 JF8QNF VE3LYC	2916 EA3GP RU3FM	2901 JA1ANR JL1UXH W0MHK	2887 JH4JNG K1DG W9RN
2943 JA2DPC	2928 DJ4PI IK5ACO JA2FJP RA7A	2915 N4PQX	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF W4DKS	2886 K6ND SP3CGK
2942 K0SR K1ST	2927 EA4KD OZ4O	2914 OM3DX RK4FD W2IRT		2884 JE8BKW R7AA
2941 K8FL	2926 DM5EE N8TR UA4CR	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN		

2883 EA7TV	2868 AB4IQ IZ5DKJ N8BM*	W1ECT	LA7AFA W8GC	2828 IK2QPR K5KLA OK2ZU
2882 JA7JWF LA4GHA SM3VAC	2867 JA3RAR NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2841 JA8DNV	2827 DF2RG
2881 N5TY* W1RM	2866 KN4F	2853 HB9DDO	2840 JA9RRH KC7V	2826 AA4HP WA2VYA
2880 K0KT NE1B	2865 G0OIL UA3DPM	2852 W5TCX	2839 K2VV	2825 K5XX
2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2864 A45XR N4DB OH2BLD	2851 F4BKV NY0V	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM
2876 IK5DNF LA7JO SM6CTQ	2863 4Z5CX DJ5AV K1OA	2850 DF6PB W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2823 A19L
2875 JA9APS W4FC	2862 E72A K3WW R3AW	2849 IK7NXM RY7G	2835 EA6ET SP1MGM UA1OIZ UT2UB	2822 IK0FUX W6OAT
2874 JI4POR	2861 SV1CNS	2848 JR7BDQ N5UR	2834 JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC
2872 JA8EAT K8ZTT	2860 IT9JNR LB8DC UW5ZM YO7LCB	2847 JA9FPI N2TU*	2833 9A2JK K0DEQ	2820 4Z5MU I4MKN WA5VGI
2871 JA2BDR JA9LJS	2859 HL3IUA JA1EOD K4ZYU	2846 DK2NG DK6WA IK1YED IW0HEX JN1BMX KF0QR R7DX	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2870 EA1YO ZS4TX	2858 ON4GG SM6DHU	2845 JA1SJV R9FM WA4FFW	2830 I1FQH K9EU UA3AP	2818 I6FLD
2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2857 JA4FKX UA6MF	2844 K3WA SM4EMO UA4LY	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F
	2856 IK0FVC JF2UPM SM2OAN	2843 JE1SYN JF1WPB		2816 K9US

2815 9H1SP RL9F SV1DPI	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	W9MU	2772 IZ8VYU	2756 RV3FT UN7JX
2814 JA5XAE		2785 K0JGH	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN K1GG SP6CES
2813 DL5WW LA3MHA WP4G	2800 JA2VQF JA6VQA OH6RX RU3QR W5XC WE9R	2784 K5AQ W7KNT		2754 JA1SVP JH3VWN K9MK RA1QY
2812 9A4T K7ZV	2799 I7CSB	2783 G0BLB HB0CC N5FG	2770 JF2XGF	2753 AB9V F6FXU
2811 JE2LPC		2782 G4IIY SM6BZV	2766 G0BNR HA7TM PY7DJ WA2WSX	
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2781 DK0PM N5XZ R5DT RN3QN	2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE
	2797 IK0PEA	2780 CT1GFK N7US PA3EWP	2764 AI0O JA4DLP JA9NLE K2RW	2751 RD3K UA4HAU
2809 AG4W DL6KR	2796 JS3CTQ K6FG		2763 DF3UB K3RA RA0FF	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX
2808 F6HDH	2794 IK4PLW	2779 K5RT NI6T W6SR	2762 9A1HBC DJ9VA	2749 K5GKC
2807 W9XY	2793 RA3DA	2778 JA6CRP NN4X	2761 I4KDJ JA4EPE K6KLY K9XD	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2760 NV9L UN5J	
2805 5B4MF HA9PP	2791 HB9DHK	2776 K8GG	2759 ZS6EZ	2747 E72U KZ2I N6ET
2804 VA5DX W2LO W9AJ	2790 W0UO	2775 9A2NA JA7KY	2758 PY2SP SV1BTK	2746 KP2A UY5AA
2803 EA3WD IK4ADE	2789 F5PAC HA1RB IK4HLU VE3DZ	2774 JH3VNC	2757 SV2AEL	2745 W2LK
	2788 N5ORT			
	2787 KN5O VE3BW	2773 K3PA		

2744 JR6FC RA3XDX	2731 DJ9ON	2719 F5CQ N7RO PY4OY	CT1BH G4OWT JH4ALY SP9UPH	UT4MF YU1CC
2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2730 JK1EXO K1NU SP9RCL	2718 AH7C JE1LFX N9FN OE6DK	2707 CT1FCX DM2DXA G4WFQ JH1HHC	2698 DL1DUO K8GI OE5RLM
2741 AD1C JA1KQX	2729 DK2JX K5UO WB4TDH	2717 AA5C SP5IWA W5AJ	2706 JH7XRG JI1LET RW3RN	2697 KJ3L
2740 G4PTJ	2728 G5LP JJ3HGJ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW	2705 BA4RF EA3BS IK2OVC IW0SAF WA2HZO WB0TEV	2696 YB5QZ
2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2715 NA5C	2704 JF7XKY K0JUH	2695 W5FKX
2738 HB9DDZ WX1S	2726 LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R SP6M W0FLS	2694 JA1WSK
2737 JA3GN UT7UV	2725 CU2AP EA8AKN JF0EHX ZS1LS	2713 JA8RJE OK2QA UA0CW W1MK	2702 JE2DZC JE2EHP	2693 W0AW
2736 K4WA	2724 JA3FGJ JA5WIZ PY2YP	2712 WB3AVN	2701 HB9SLO JN1RQV OE3EVA R6AF SP3CJS	2692 PE1L
2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2723 JG0CQK SM5FUG	2711 JE3ENP JE3GRQ K3JGJ	2700 9A2X AA8CH DJ9ZB N9LB RA9CMO YS1RR	2691 F5HNQ IZ3ENH WE7K
2734 G4GIR S52DD W6YI	2722 NS4C	2709 JH1QAX R9TO W8TN WN6W	2699 IZ8XQC K8WK	2690 KG9N OE1AZS SP7ITB W1SKU W2PK
2733 CU2DX JA2KVD K8AC	2721 DL9GFB W9XX	2708 9A5X		2689 W2KKZ W6VX
2732 JA5NLN UT8IO W5ADD W7OM	2720 CT3MD K7BG ON4IZ US0KW UX3IW			2688 9K2OD JA0DIN JA0IXW OH2FT
				2687 W3AP
				2686 4Z4DX KD6WW RM0F

2684 W5CIA	2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ UA3TT	OE1WHC W2YJ	OE3SGU RX3AGD
2682 EC3A IK8YTA VE6WQ	2667 GM3PPE JR2UBS K9MM	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2640 DK2GZ DL6ZXG IV3RAV JA2AHH	2630 N8LJ
2681 EA8JF IK3XJP	2665 WA8WV		2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2629 HL2WA PA1CW W4OX WO2T
2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2637 K6SIK UA0FZ UN7LZ	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT	2636 EA5GPQ K1LPS K5VIP K8VFX N8KOL ON6AA	2627 G3WPH N7IR RW4C
2677 IK4BHO K0KVR W4BP	2661 JE6TSP JG3IWL OH4SS W4TV W9ILY	2651 AA9A EA5KA IV3IZU WB8BPU	2635 G3SVD	2626 K1USA N4RWG
2676 K9IR	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N	2625 JH1BZJ
2675 K2EP KE9ET	2659 K8BCK KZ4V LA9AJA	2647 KS1J		2624 DF9ZW JA1IZZ JG4AKL KM1D
2673 N4TL W9NGA	2658 JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ	2623 N9RS
2672 G3VKW K4TT	2657 N3MN NN4R	2645 W3JX		2622 K0TT RA3ZH RZ4FO W4FQT
2671 IZ0RVI JE7JDL K1KD WA3C	2656 DL5CW K0JY NS6C WA9PIE	2644 JJ1DWT LA3WAA N1IBM SM6CUK	2632 K5LJ	2621 DF9KF IZ3GOG JH6QFJ JM1FHL W4WM
2670 DL3ZA JA5FBZ R8TX YL2MU		2642 N7XR OE5FIN W9BF	2631 9A1CAL JK1KSB	2620 AA5AU AJ3K

JA9FAI S52D	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK N1RR	2585 OM4EX	N5AO W6PJ
2619 JA1VSL N6ED ND0N	2607 JA1IOA KE8UN KU0A	2597 JA2TBS JA7BWT JI1DHY	2584 K4ZO	2569 F3SG NN4SS RU6L
2618 DF2GH DL6CNG K7BV* W2QO	2606 K4EM RN3OG	2596 IK0HFO K8IU	2583 N4QQ WS9V	2568 KI0KB YO2RR
2617 JH0BQX K4JJW K4WS S52OT	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 G3NDC JR4DSM	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2616 G3ZQH SV5DKL	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2581 K8YTO N8PW VE3MWX W9YSX	2566 JA2VMU JG3LGD NC9T W0VX W2XI
2615 KD0Q	2603 I8JIT K4XI W8KEN	2593 DL3OH K1RO W6RW	2579 JA2FGL UA0SR	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2614 DL1DA JA1WSX SP6EQZ	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2578 W6NWS	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2613 IK8GYS KK9DX	2601 AA6AA HA0UZ JA1GRM K7XB	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL	2563 9K2HN UA6EX
2612 N5GH RL3FA	2600 IT9XTP RC9F W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY XE1KK	2562 JA9AGN PY2NQ R9AB WA3AFS
2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2599 CT1EAV W9FR	2588 N2TN	2575 N3KK	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2610 K6YUI NF9V		2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2573 JH3AIU SP8FNA	
2609 JH4HMG WD8JJA			2572 HB9CZR SK0TM	
			2571 DL5EBE W3RJW	
			2570 JA1CLW K6EID	

2560 K1ZN K3JT	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	2537 AD6W JH0INE UW8SM WO7R	IZ4GWE JA1ALT JA6BJV KA8SYV	K3NK SP6A VA3LX W0LS WB8ZRV
2558 DL9MRF JA1QOA SM6BGG WB9EEE	2548 EA1AF IW2FND OH2ZZ SP1JRF	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP
2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD UA9FGR	2513 K9MBQ WT8V
2556 DL1KUR HL3GOB IZ5JMZ PA5TT W4VIC	2546 JF2WGN SP6TRX W7MO	2534 DL2CHN IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX	2545 EA3BT I0JBL	2533 JA4DEN	2523 G8DX UN7TW	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2532 IZ2AMW K2KA KB1EFS	2522 K1HT K6RO VK3HJ	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2543 K6FW K7ZA	2531 JA1ELY UA6YW	2520 K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2552 JA2XCR OE8HIK SP3SLA	2542 OH6JD W7LR	2530 AA4SC K5WAF W7AL	2519 N4GN N6RV RG5A RZ6BS W2GG	2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE
2551 IZ4AIK LA5YJ	2541 JF1KKV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2517 W1OX	
2550 OH2IS	2540 EI9FBB JN7DOS	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ IK2SGB YV5NWG	
	2539 RA3S	2527 4Z5AV IT9CVO	2515 JA3KGF K2NV	

2507 9K2GR N1LN RU6M W6BJH	RV1CC SP9WZS W5ZG	2494 JA1IXY K2FU W9XT	2475 OZ2PBS WA1S	2459 K2AZ
2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK W4WT W6JRY	2493 NW7E W1BR WS6X	2474 PY2VA	2458 JA1ADN N0KV
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2492 JA1FGB JA6TMU	2473 K5YCM S57AT	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM
2504 EU1KY IK7XLU JE2HCJ LU2NI	2499 W1LW	2489 G3OAG	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD	2456 JG1WSC N5JB N9CK W8DX
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2498 K4JAF	2487 EA1RT N6PF	2471 JA1HRQ	2455 K9NR N5MOA
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KM3T KT8X	2497 JA7LMZ RZ3FW S51U	2486 S52RZ W1AIM	2469 G4BUE WD9DZV	2454 F5LVL KA2D LA9VDA NA5DX W2OO
	2496 DL1TRK K4MK	2485 LB2TB ZL3JT	2468 DL8ZAW IK4AUY N6DX OZ8SW	2453 JA8KSF K8DV SV1GYG
	2495 JA7AUM	2483 K8BL LU3CQ	2467 W0GJ	2452 WS5W ZS2DL
		2482 WB2REM	2466 CT3FT SV9COL W1OPD	2451 KJ6P UA0BA
		2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2464 IK2VUC JA1VLK JF3LOP W6SZN	2450 IK0LNN JF1IRW
		2479 LA3BO W4RFZ	2463 K6KO	2449 IK7EOT
		2477 JJ1SKG SV1VS	2461 K1KA W4SO	2448 JA1GHR K3VAT K7GM ON4CAS WA6F
		2476 DF5AU DL6JZ OK1DWC	2460 HL4CJG JA8BNP W8LGJ	

2447 GM3YOR RA3DNC	2434 CT1DKS HB9BUN JE8TGI N5KO SM5CZK WA9CVK	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	JA3MHV JH6PFY UR5FEO ZL1BYZ	K2SX W2GW
2446 IZ4MJP JK1TCV OZ1LCG W0AWL	2432 K4TEA	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI
2444 JA9GPG N7BT	2431 IU0HDC JE8CLT JF2WXS	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR
2443 A65BR G4DJX KS0DX W9DC	2430 AF4HX HB9FMN KT1J N6TA WL7E	2417 JA6BEE SM3PZG	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 K0TPP WB7B
2442 DL4CW N4GG NE9U	2429 HB9IQB IZ4DPV	2416 IV3HYD SV1ACK	2403 JG3SKK R0FA WA3OFR	2393 JR4LNG
2441 W5IF W8MJ	2427 K9FN LX2A	2415 JR5JAQ W7MEM WQ5W	2402 N9JV W8MET	2392 N2WB PA7TWO W4HG
2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2401 AA7G DJ8ES HA7UW N2NS	2391 JE1DXC
2439 F3AT	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2400 IZ2FOS JE2RDO N5BO W8WEJ	2390 JA1TAA K4RG K9RS KA7T
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2424 W2OIB	2412 I5OYY WA0I	2389 JA1BPA PA7RA	2388 G3VPW KR0P LU4FPZ
2437 W9OA	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT LA8HGA N5UL	2387 K9YC
2436 DL9FCY W9OO	2422 4X6ZK	2409 HA5AO	2398 AA3B HA5VZ	2386 JF1RYU K4YMQ W1EQ
2435 K9ZM N3CZ W7ZJ	2421 AA8OY	2408 SV8CKM		2385 DL8LE W2NO

2384 G4XEE K8YSE KQ3F LA9GX W8UV	W8CZN	JA8DKJ	PY2IQ	W8JRK
2383 RK3QY	2371 GM0AXY K8UT YL2KF	2360 N6MZ N8SNM	2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI
2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN	2359 F6ECI OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT
2381 JL2JVX	2369 W6DR	2358 N0RN WF4U	2344 EA1AUS JA7PL K5JC RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE
2380 K1ESE ON4ATW SM7IUN W3IP W4UCK	2368 JP1IOF	2357 KD9HL	2343 IZ8EDJ W0TT	2333 HA0HW W0HBH
2379 OH1NDA VE3YF	2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2342 HL2IFR IK8JVG JA3XNH	2332 JE2UFF K6UM W9DX
2378 F5IL	2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM0LGO	2341 DL6UAA SM2GCQ VE3EK W7HPW	2331 G3UHU IK6OIN K0QC K1IT KG9Z WB8CQV
2377 AA8R K1NTR	2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE XE1MEX
2376 HB9AAQ IK0HBN NE3F SV1FJP WT4Q	2364 AA8LL AD4ES IW1QN	2352 ZS1A	2339 K3TN N5ZC SM3DMP	2329 W9HBH
2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF WA1SXX
2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JF2ICB NA5Q S55SL	2349 JA3EOP	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ
2373 9K2GS JA4VLK K7ZD W2LE	2361 CT3KN	2347 AC0A IZ3ETU		

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2326 K4PB		2303 HL2CFY JA3NHL JO4CFV	2291 JH1RGG SP3XR	2277 DL1WM IK1PMR
2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2313 JA4HAW JA7BVH K5DHY	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC
2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW		2289 AB5EB LA6UL N9AW	2275 LA4PM W1YRC
2323 HI8R JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY	2288 K7TM	2274 VO1HP W1SRD
	2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2287 PA0ZH	
2321 JA4ZA JH1IED JH3FHQ W6UC	2309 HB9BOI HB9BXE	2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2286 JG3FEA OH1NPW	2273 HI3T K0AZ K8BN N7NG
2320 I8QJU SP8FB W9BEA	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X JA3BSL	2284 E21EIC JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP
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2318 JK1UNZ KK1W	2306 BA4MY JK3GHE	2295 EW1BA	2282 AA5JF AB0X IZ8GGF	2270 EA3HRE EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2317 K1ZZI K2XF	2305 AA1AC K8CW N5DD NE8P VK3BDX W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	
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		2292 AC9EM	2279 W5SL	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF
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K9OW	LA7XK	VE1HQ	2233 JA0KJE RX3APM SM7NDX	2224 CU3EQ KD6UO OH3NAQ W3XY
2267 IZ1GLT YO9FNP	2256 KA4RRU	2244 BA7IO		
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2265 IK0DWN	2254 KE9L S57XX W9PZT	2242 NY2NY	2231 DL4DZL JF2VAX LA6OP NT5V OM2DX R9SG W8IQ	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX W2TB
2264 N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ	2241 JR1WCT NA2M* OH1TX UA1ACG		
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	2245 FG8OJ NW4V OZ4VW			2214 JA1DM* K4FJ RN1ON SM5SWA

2213 9A9CW HL2EIZ JA0LFV JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH N7WS SA0AQT	2194 CT1DOF N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	2174 K5TT
2212 DH0GSU	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	2193 K2RD KZ5DX VA3MO	2182 JH1SOD	2173 4F2KWT G0DBE K2AU LU5FF OE2SCM WC2K
2211 N4HID UX5UO W0YVA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA	2181 IV3TMM W6SL	2172 G3KMQ HI3Y KK0M
2210 JA0EKI JR1NHD KT8Y	2200 CT1AGS VE3NI W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY
2209 DL1SVI UN7ECA W4BUW W6RFL	2199 WB8B	2190 N4SC W3ABT	2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR
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		2184 JR1UFN OH7TV		2164 KF2DT NY9H S55ZZ

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2162 F6HLC RZ0AF W7AV	2151 N7IP SP1MWK W0JM	2142 CT3DL JE8LWZ K4JC K8KWT	2132 IZ2EWR K7UT W3TN	2121 A65CA IK2ILH KD4S KM6HB W8JV WQ6Q
2161 JH1WJR	2150 EI8IU KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF HB9KNY N1RK N6IE	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC
2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
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2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI
2156 G3UAS JN1NBU N5PHT* TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG	2115 DL8TV EA1KY ND4X
2154 SP3V	2144 DK2OY W4IS	2134 W8FIB WB5TUF	2125 HB9JOE JA1EMQ JH3SIF K2AX	2114 IZ5NFD K9TF KA2NDX KE8KMX
2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY N6KZ OH2BF S50R W3FI	2143 JA1CZI JA3VPA	2133 AJ4A JA2FCZ JH2XQY	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	
			2123 KZ8Y	

RK9A SM7BHH W4SK	UR7QC	2094 IK2CHZ SV1FJF	UR5ECW	2072 JA8OW R9SC SM4BZH
2113 JA1OVF KB9DAK	2103 F5VHQ JK1ODA W3BG WA9YYY	2093 KA9UVY VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND	2071 KF6HI N0ABA PA0INA W3GG
2112 AE0P	2102 AG1A CT1FUH DM2RM PA0GMM	2092 K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2070 AA9LC ND5S
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2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2074 DL8PG IU8FRE	2063 K3BR PT7ZT W5DM
2104 JA3KNN		2084 K6IPM	2073 DJ0MCH K9RT ND4V PY2GM	
		2083 IT9ODQ JA1JPM JL1OEC		

2062 W2YK	2052 JE1CSW K5TA OM7CA RA3TT UN7G	K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ UA3FF	EA5OX JH6DUL JL2KEQ NO4J
2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2051 KJ7TEA PY2DV WV6E	2042 IK5BOH/2 K1RI KA6BIM KK9H LZ2ZG NE0U US1CT	2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX
2060 CS8ABF DJ7ZG JF1LZQ PA0TCA WC3W	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2032 HB9DOT IK2RZP IK5PWN JH7IMX KI6CG LZ2HN W7VY WB4YDL	2023 JR1EYB KB6CIO
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2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2039 DK9CG VE3KI W7IB WA3PTF	2029 N4IG RA1OHX WD8NVN	2020 AH0U N9PGG
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2054 K4OY OH3OJ	2045 RK2FWA W2PP	2036 BG2QMO	2026 9A5F JA1PCM JF6XQJ N3ND RT5A W5GA XE2D	2016 AC4VM HL5BMX RU9UC VA7CRZ W1OP WA6SCW
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	2043 JH1EDD			

2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA JP1HDK KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	LA9OI	N2FF
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA		1998 AC4TO K6NR KN6KI RX4HW W4RBO	1983 DF2PI
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 JK1VXE JQ1TIV JQ1YIW K1RH K8YYY KS4YT KV4T LA1K N2ZA NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1997 AF2C GI4DOH NA2U W2NRA W6AER	1982 DL1RWN JA1SGU KE8UM
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG		1995 KZ1W	1981 IK7WPC WA0ROI
2011 4Z5SG NS4P	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE		1994 PA3GRM	1980 G3LDI IZ4DIW
2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR		1993 K5SM	1979 AA9GR I8LWL JE2PCY JE6HGL
2009 9A4SS AA0MZ JA0RCK JH1FSB K2TER R3DG SP5APW TI5CDA			1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB
2008 6K5YIA DG7RO K4EA KF9UG LZ2XF			1990 IZ5NSH	1976 DL5OCE JJ2RCJ KY6R N9JR W9LN
			1988 OM3IM	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
			1987 DK3WG TZ4AM	1974 K8FC KK0DX
			1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1973 DL2NOM JA4XH JH8UQJ WS1L
		1999 IK0CHU	1985 K6MM	1972 DL3JPN
			1984 DJ9WH JE3EDJ JI1CQA JR7MAZ	1971 DF9PG

1970 JI1WLL	SM0DSF SM5CAK	YV5OIE	1937 K4MF	W3SB
1969 I0GOD JP1LRT	1958 K5ZQ N0ODK N5TW	1947 DL6XK N4ENE	1936 KU8X WB0N	1925 HB9TOC JA0NZR K1JD W1NA
1968 G4NXG K6TAR OZ4AAL	1957 N2RJ	1946 EA5B JH0OXS K5WBM	1935 N1KC N6NU	1923 IZ1JMN
1967 JA4HWW JM1TWR	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1945 DJ8NT ND3L	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM
1966 I8OCA	1955 K3FM SP6EY W1CSM	1944 DM2FX NE8Z	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 HB9FBG JA2KSP WY1G
1965 JA3HBC KA1J KB9VF N6NO N7WO	1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1932 K3NF	1920 I4JEE K5TN K9AW NJ7G
1964 EI3IO N9ZI SV8BHN	1953 K2BX K4AV K4WZ N3KV N3NR N9KW W9IL	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART	1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W8FN	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS N4PYI
1962 CU3AN HA5CW	1951 I1YDT IZ0BTU	1940 DL7UVO JG6NGS K4WES K5IB N9YB	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN IV3AZZ W8HMK
1961 DK1WU EA7QW K5RJ K9ALP	1950 N1ZZ N5UW OE5TXF WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL VE7TK W5JMW	1928 K6MW N5WA N6RK W5KK	1915 W2WC
1960 JA1CFZ LB2HG	1949 JA1XRA W4DAO	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1914 N6ZN VR2CH W5GO
1959 JR6CSY K9JN	1948 EA2AFV RA4WE WB4VAM		1926 JM1VRW RD3BD UA3FX	1913 DL9IU IV3ARJ IV3IXN RK9UN

1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT JA4KDT JQ1ALQ N7ELL	K6XN LA9TY SP7ICE WW5G	1879 RD9M	1867 JH8KFE RA4P RO1B
1911 JH1RFM UT7KF	1901 F5JSD	1890 JR7ILA W8QID	1878 K5AB K5KG K9UQN	1866 K1JB K9CS RA0BA RT3M
1910 IK1UGX K4MY NC4RB	1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1889 IK3ITX N2ZZ	1877 VE3YV	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE
1909 EA1KP JR0PJR W7WZ YO2KHK	1899 JH7QLR	1888 MM0BQN W4YCH	1876 AA4AK HL2VA KN4PPD WO2X	
1908 JA1GUC KD4W KL7HBK SP5TT	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU YO3JF	1875 IZ8AJU K0LB N7UVH	1864 MU0FAL WQ5R
1907 DL4NBE DL5MHQ SP5JXK SV3ICK W9MO	1897 G3XLF JR0QFA K4XU N7GR	1886 KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1863 JA1PAH LA4YGA WO9S
1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN
1905 JA6JEW KW4MM SM1TDE	1895 KF7F W2CDO	1884 G3YQA IZ8EEI KZ9DX	1872 JG1DUZ K4JWA SM6CLU W3TI	1861 N1AC
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1871 K4EU NU4E	1860 DL5KUA JJ1QUV KV4AA
1903 F4GVO IK0WRB NQ3A	1893 K4JKB	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1859 IK5FKE
	1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F
	1891 K2RET	1880 AA4DD JA0EVI UR4QFP WB2KSK WV2I WX0B	1868 SV1OZ UA1ORK	

1857 AA4U JM1LPN PA0JNH	1846 HB9HVG JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1814 4X4MF EA8DOX IZ0GYP W1EL
1856 AA6PW JA4SSM	1845 HB9DQL WY6N		1824 AH2O DL1HBT DL7APK JE7ETY JJ1KZZ W1DYJ	1813 AF2D JI1LAT VK6LC WC7Q
1855 JJ1PFC JL1GYZ JT1CO K5CWR	1844 EA4DEI N2KI N8SHZ	1834 JF7ELG N6MXU		
1854 5B4XF W1EG WA5POK	1843 KK4CB N1API N1MD	1833 LU8ADX N5FF W8CD	1823 F6KOP JA7QVK NI5F SQ9OH W6JZ	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD
	1842 NE9Z VA7ZT W8OM	1832 JA1XEL	1822 WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI
1853 N7MQ W2RIJ		1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ K3GT KL7TC YV5LI	1810 DL1DWT NM5Z NU7J
1852 DL1TS VU2DCC W0QC W5UQ	1841 DJ8OG W0DD WB2AQC		1820 JA3EY K8ZM UB3A	1809 NX8Y
1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ W1UK	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA
1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 JI3BFC	1829 KD1F	1818 JR7XOD K0THN K3AJ W5BK YO9BXE	1807 JA9ESZ W2DXE
1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC LZ3CB	1828 AG7N JA1QIW K0MD OZ1HPS W3ML WX6V		
1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1817 WA4BIM	1806 JA1VRU JA6JNF JR6IQI NY1V PA0MBD
1847 AJ8MH KE1R VE1OP WB4QOC	1836 K0SD	1826 K5VR YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1805 CT1BXX W6BK WX2U
			1815 W1PX W3KB	

1804 JN1XNI SP8LBK	PA0VLY	1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	W8GEX YE4FNN	1765 K7XC SP5LKJ
1803 VE6KC	1793 G4ZOY G7VJR		1775 BA4TB I8YAV KW9U N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R
1802 JA1PPW K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1783 IW7DVM IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ
1801 JA4GXS K8KI N5PR NK7C SM5BS	1791 JA6AVT N6WM W3DM	1782 DG5LAC SM0XBI	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM
1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1790 SV8RX W9CSX	1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1771 N7BD ZL3RJ	1761 HB9BOU NA4MM VU2CDP
1799 JE1IBI JE2KSM JJ1CZR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W	1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG
1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1769 SE2T WC7N XE1VIC	1759 W0VHF
1797 AA4UC EI9FVB K1DW KE4KY N8PCN	1786 AA7XT G4AFJ N2CG	1778 JH1ILX JR3QHJ VE7SZ	1768 K7LAZ VU2MSA WA7BNG	1758 KE4S SM5GLC
1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ VE1SK VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW
1795 JR1DQK K5ZD KA9OKH W6DX WC4B		1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ
1794 I2YWR				

1755 G7SSE K5TR W6FL	1745 JA3AVO SM5ELV	VA7KO	JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H	ND3F NX2X WA6TLA
1754 VK2CA W8RV WB7BBQ	1744 AA0N IZ1JLG JI2KUJ K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ		1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE
1753 RD8X SM5ACQ	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ ZL1HD	1726 IK3DVY JA4MMO K4VNY N9IO	1716 9A1CKH DK1EI IW9HII K7WE N3RD NO9E W4MA
1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD N5PG	1733 JQ2QHQ K2CYE	1725 N6EE V31MA	1715 KK5OQ N1CGP OZ8X WA9BZW
1751 LA5XGA W6WA	1741 KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	
1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1740 DK5QK JA9NUN N5EPA VK7CW W3HKK	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO
1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O	1730 JA6ENL JR7HAN K5TIA KC2SST	1722 HB9CQL IK2GPQ K2SD KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT
1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1738 F5RQQ N0STL N3PS	1729 DK4PE I7PXV JA2PTQ LA2GH OZ1RE XE1L	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1712 K8SIA OM2RA
1747 JA1ETN LB7ZG NN4Q/QRP PT7YV	1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI JL3OUW PB2A	1720 OT1A	1711 W1KMA W5UHQ WA0WWW WI7P
1746 SM2DMU	1736 N7MB	1727 AB1J AG4Q IZ0MYH	1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
			1718 K6CF	

1709 HB9BNQ JA7BME KD3HN WB6CJT	EA5HM JF1OSL NO0B	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	F5BEG K0VM K3XO VK6OZ W1OG	PA9M PY6HD VE1VOX
1708 JA1SHE JH1SBE KE6V N8VV	1700 HB9VAB JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	1691 JG1BKX JK1WSH K8EB KE5FXE N6KK NS3L	1684 EW4C F4WDL JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF
1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 JH1IZR N4BAF		1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R
1706 AC6HY AL7LO IK4DKO JA7MYQ OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W5MO W6RFF WD4IXD	1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1705 K7GQ K8AO KF2OG	1697 9A1R AC5AA AD5WB KK9T WA4MIT	1689 K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1672 IT9IPQ K4WW W1FA
1704 JJ1JMZ KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 K9GS W1MR	1671 AC0X N5PA W7QHE
1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 DL8DWL EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV WA6EZV	1679 JA4IYL JR1TCY K9SO WB4DNL	1670 F6DHI K0PC LA7EIA OE1PMU
1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 HL5OC KK8MM W8VI WA5NOM
1701 CT3CD	1693 K3MD W2GS	1685 4Z5IW	1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD

W8NJR W9KVR WA1ZIC	LA4WJ ZP5YW	1650 CT1AHU	W1HEO	RA6AAW RW9SG VE3IQ W7JW
1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ WB4CW	1659 AJ8B KC6JAM	1649 W0JW WD8KND	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE	1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G
1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW	1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1640 F5NTV HB9GWJ K4QD K6XM N4XMX	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF
1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 SM6AOU	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1630 JR1CAD K7HC W6KGP Z32ZM
1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1638 KR4BD LU1FAM N9TK	1629 KW3W
1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI
1662 DL6UNF JR0EQQ N8NB	1654 JE7RJS N7NF RN3OA SM4CTT	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD	1636 RN6AJ	1627 DL6GBM EA4EPY G4NBS K0NV N8AGU W0ZS WA4NUF
1661 K7FEL RL2A TF4M	1653 K8ZT/QRP	1643 K4FX	1635 AA4A JA1DCK N7GCO	1626 W4AG
1660 AD4AA JA1XUY	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1642 DL1EK OH1TSM	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1625 JH8CXW RV4LC VK8DR W3OOU W4QK

1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE W0FG	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	KI8L N4XX W7TUS	K0PX K4KL SM5HJZ W8MIL WB7QXU
1623 IK2QEI N6DHZ W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT
1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG	1605 NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X W4PGM
1621 W4KK W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1604 K5QR N4MI NU1T WB5STU	1595 DK5HZ	1587 JG1OWV KD4SN RO7T
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1611 IV3TMV JN1NOP K4CGY K6LPO W2NY W2UDT	1603 W5NUT WA9DU WT2P	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1586 IZ8EKL K4GK SV8LMQ W7TSQ
1619 DL5AVJ JH7IQQ ND7J W0SD	1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU JK1JAS K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB	1585 JR0RBY KE4SCY KN4JX W5SUM
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 JF1KML KS4V N6WT W0PE
1617 JG3KLF K0CF KM8AM WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU WX0E	1583 K4WFM KJ5PQ N5EE
1616 HK1X HK4EI I5FLN K1LEC K3GW W6OUL		1599 WB8IZM	1590 JR3TOE	1582 KM4HQE LU2BA N0KK NZ6E W4UFO

1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	YB2TS	R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO
1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU SP7QHR	1564 IK4TVP N6RFM	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	1548 JG2CNZ TF3JB W7FI
1579 DL4DW K2ZD NA1DX W4WN W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1554 AA6K KE9S TF3VS W5IP WC2L	1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1578 JH1AQN K7LY ZS1DX	1570 JR3ADB K1KI NM1G W9HP	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	1569 CT1HHP DL5CT EI1DG JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1552 JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP
1576 EA1T JE2DJC K5AC K7CU W3IZ W5WI	1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD	1559 JG1LFR JH0AHI ON4ACG	1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB RD9U WA7HQD	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET
1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE RZ1OK WB2AA	1558 KI4TZ N6VS N8IL	1550 JA8RRF N6EM WA4USA	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX
1574 AB0RX JF2JRD N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX	1557 7M4CLF DL6NDW JN4FNZ VK3KE W1JGS YV5KAJ		
	1565 KE1B	1556 JA6GMC		

1542 AC2G AD7L DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1535 AA5N JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR SM6VR WA5UA	JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL
1541 HA5KFB IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 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	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB NJ0U	1512 EI8GS HB9FBM JA1SZN JH6WMJ K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1538 CU7AA JA4RED N8BK PY8WW	1531 AE4M N3AIU SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1517 AD0K JE3MDQ JG1JPE K1FE K3HW K4PKM KS9J W0ANZ	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW	1523 EA3ESZ RV6LX	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1510 DM3PYA N2YBB OZ9XU WN9O
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 KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1515 9A3MA CU7MD DL1MDZ JF7RJM	

1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	YB0DJ	N5VYS N5XJ N6VH N7QU N9LF NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	W1DAR	1485 DF9HI DM9EE HP3TA IK2WPO K1ROA
1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR		1493 JA3CMD JG1WNO LA4JGA M0URX ZL2CC	
1507 EA7DAP N0VVV VA3OKG W0ELT	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T NK5B NN9X ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T WR7T YB0MWM YB1TQL		1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL
1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G		1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	1491 I8NHJ K0JN XE1ILI	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW
1505 JH3PAS WK9U ZS1C		1498 KA2CYN ON4LG W1GF	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G
1504 AA8KY DL9DRA JA3PRM JK3NQV NU0C W4UAT WB1S	1500 AA4US AE4AN DL5KW EA4TX EI3CTB EI8KN I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N4ST	1497 JR2IMJ K5YG	1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1481 DL4FCJ SM0NUE W2TX WB1ASL
1503 IK0PCJ IW9DNI JQ1EST K8MN OH3PYY SQ7FPH UT7EC WB0OQV WX2CX		1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL KI6MQX W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH
		1495 JR1LZK ON7DR	1487 LA8WG N5UE N6IG W4PGC	1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ
		1494 G4AFU KI4TWA N4KM	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1478 A71AM JA0HWF K7QBO

1477 K0BRO W0IKD	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1457 IK5EKB PY3VB	KP4DS KQ5M W1WV	1441 DL2VFR WD4IKI
1476 JA1BON JK1EBA N2BI		1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S
1475 G0SYP JF2TJJ JI1UHZ LX2SM	1467 K8LN KB2ZPB W8SP		1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	
1474 AA5TL IW4CIL	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1446 DS4NPL JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM
1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY	1465 K5YU K7VC N4UFP YB2MM	1454 JA1UPT K4IA	1445 DG1NPM EA1PP KJ4UZU NJ5N	1438 AG5CN DF1IR JA3IWB K1TKL
1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1464 W5LUA	1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC WA4TII	1444 HL1VAU IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR
1471 4X4JU EI4BZ	1463 IW0AFS N5XE WB0ULX	1452 EC7B KB4CRT KB7V W2SKI		1436 K0YL K7JH KK4CLY KT4O NY4G
1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ JG1LRE KI4R VA3HP WB3BFC	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF
1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR N6FS	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C
	1460 K4RW			
	1459 HA5UK IK0WMJ K8JRK S50U			
	1458 IU0ICA	1449 DM5EM IW5EIJ		

1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	KI9A N0TR W2EQ	1416 AA9D AB5GU OH3KAV	1405 F5IYJ K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	WH7W WZ8P
1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA4OIJ JA6NQ JH1CJQ K4GHS	1415 DF5DH VK2AAH		1398 K0SQ
1431 K5OO K8MVZ UN7BY W4AO	1423 N3FG N4NQ W5AP	1414 JH5RXS	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T
1430 KB8DRK KD1AB W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM		1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY
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1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL	1420 KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX	1402 5Q2J HL5YI I2KBD UA0SE	1394 K6EI PY2DY TF5B
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		1407 K3ATO KB0V S59DJK		
		1406 I0EKY N4VN N5TF VK2HV W6DPD		

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1390 DM3CW JL1BDI K4TR N8II	1381 AE0MO DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1358 WX5L
1389 DL6KWU I5YDO K5LC ON4CCN	1380 KB9LIE NG9J NR8Z	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
1388 CT7ANG JA6HOZ KG4USN	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1356 IZ2USP JA6ATL JA7OBO JI0VIF K9SUH TF3SG
1386 DL2VWR JA7JM JI3KHV KE4FW W0SHL W1GY	1378 4X6KJ JR2BYJ UA1CEI	1370 LA6ZFA	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP
1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1369 7L3SQL G3VAO K8ZR	1362 JA1TOU K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY
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1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM	1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL	1360 JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH
1382 E73D				

WS4H	LU2JCW	1337	1330	1322
1351	N5KA	7M2VAP	DL3ANK	DL6KVA
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KD5R	VE3TM	IW1PUR	HI8CJ	IT9CMU
1350	WA8VSJ	1336	JR2ATZ	IT9DDS
AG6HE	1343	AB2DP	K3LA	IZ4VSD
EU7X	AA4EA	AB5YI	N2MEE	JA1BWA
EW4A	AC6DD	JA8LHN	NI3K	JA9FO
IK2HDF	JK3GWT	JN1RKE	OH3TY	JG1BOK
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J11CYX	W6HYI	1335	1329	K2OO
K0QB	1342	AF8C	K1APJ	SP3FYX
KA9J	AA8M	DM1HR	KE4WI	W4DVG
KK8X	DK8FS	I1SOP	W6HGF	W5JE
1349	EI7GY	LZ1PM	WB8TGY	1321
AK9B	HK6P	NC4MM	1328	DJ5EY
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N3AF	K9BO	1334	W1NR	K4LQ
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AK3E	WB2GOK	K7RR	JA1PUK	R3QX
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RU0A	1341	SM7DXQ	N1HO	JA1FVS
1347	CU2AF	W5TFW	UA0APV	JA2DLM
GW0ANA	JS2GFA	W5WS	W0IJN	JG3KMT
JR7COH	N0RC	1333	WR5Y	K3JM
K3BZ	N0RR	IZ0GVZ	1326	W1RG
K7CO	R9HBF	K5GM	DF7GG	1319
K8VD	W4UT	KY4G	JE7JZT	9A6T
1346	WD8LTM	ND6S	N1QAE	DL3ZH
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JG1AID	1340	YO3HOT	1325	RN5AA
KE4KMG	GM4YMM	1332	EI5GM	VE7VV
N9MW	HB9JNM	DJ6BN	JH6IMI	ZS2I
VU2ABS	IK5LSQ	JA5ICH	LB2EG	1318
WA6KHK	KA5JSM	JG3WJN	SM1NJC	K0HQW
1345	KB0EL	JH1HRJ	SM5AKS	WA2OTC
R7FF	W0GN	K4KAL	W3NRJ	1317
SP5DL	W4TE	KA3GWD	1324	EA1KE
W7XZ	1339	N5FEE	J11JPJ	JA3AOP
ZL2AO	HB9PUE	NA5S	KI7M	JH1CTV
1344	IK1NLZ	W8PAT	KR4U	K7WK
IZ3GOO	KP4DKE	1331	SM7BHM	SM0W
JA1TGO	1338	JA3KWZ	SP6OUQ	VE6SV
JA3BG	HA7GN	JL1BTJ	W3KN	1316
JJ2PIK	K5MO	KL7NW	1323	EI3ISB
K4IU	KD4OS	N5JEY	EA7LS	GM0VIT
K9HQM	SM2HWG	RA3SD	WO7V	JF7NNI
	W3ATV	RW4WD		K2JK
		WZ4RC		KR4DA

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1312 AD0TR G6AD K9UWY N0ACH NC7B W4PV	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS N9XG TA2RC UN7TX WB2UFF	1290 BG8PA DJ2UU K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX WW4LL WX2K
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			1286 DJ2RB K2DF	

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1273 OK1MBW PU2POP	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ WA1LAD	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
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1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF SM6CGI WB6AXD	1225 N8IK W4BH	1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN	1209 EA5BD N5RN N6MA OK2FB
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		1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1205 GM7NZI LA9L WY9V
		1220 HA3OU JG7AMD	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ	1204 AC9A G3CWW JA0GZZ JR1KAG

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1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P N9AVC UT1FT W6OZI W8RES	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO WA6VZN	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX OE9DGV PY2YW R7KW VR2CC W7GES	1008 EI2IP JA9KKD JR3PQA K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD LU7HF N2JT RA5CM S53BB VU2AE W5EW W9KM WA3KVN
1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V OH6JKW W2YWC YB2BNN	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1007 7Z1CQ JH4GXE K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX	1003 AE4S DF5BX E29TGW
1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G		
		1010 CT1CQK		

EU1TT	KG4URP	KZ5D
IK1RLI	KO3F	LA9DL
JH9VLZ	KW1X	N2YU
KA1CTL	LA8IB	N3CAL
KG5NP	N3AS	N4GRC
LA4HC	N3DD	N4LS
NC3O	N9ATD	N4PAJ
NJ8G	VA2KI	N7MGW
NK2H	VE3FK	N8YO
RA0AM	W2/F2YS	N9APK
W0ADL	W7GTF	N9NFT
W0LGQ	W9LWO	NA9J
W5GFM	W9MB	NG4DX
W6ELI	WM6Q	NS0D
WA8COB	WV8EDU	NT4TN
	YE4FSB	OH7HM
	YL2CP	ON5UJ
1002		PA5X
7L1UVF		PP6ZZ
AK0A	1000	PV8AAS
HB9FKK	7L3JAR	RA5C
I0ZYA	AA4IB	RM6LW
IN3FCK	AD5ZA	RT3I
JE4XCQ	AI1W	TA7AZC
JJ1HLL	AJ6X	UA3DUJ
KB9REV	DB9CR	VA2EBI
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1001	JF3KOA	
DB2WD	JG1EBU	
DG9NAJ	JH4MJO	
DH2ID	JS2IMR	
EA1BP	K0AL	
HB9GZE	K2RAS	
HS8HEX	K7LOL	
IX1CLD	K9DUR	
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JA1CCG	KB3HHA	
JA5RVN	KB4DSL	
JE6OVK	KB7PKC	
K6DLB	KD0BQS	
KB7AZ	KE8NOA	
KB8YTD	KF7PBM	
KF0QS	KM6WXB	