

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 19 Aug 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3220 OH2BU	UX0UN	3174 SM3GSK WB9Z	OG2M SP3EPK	3139 I2AOX
3294 HA0DU	3216 OH3SR	3195 GM3POI	3171 IK1GPG	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA	3193 F6BKI	3169 OH1XX	3152 G3KMA JA5AUC	3136 IZ0AEG N4CC
3256 CT1EEB	3213 PE5T	3192 W3UR	3167 SM6CVX	3150 PY2XB SP3E	3134 IK4GME
3255 SP5EWY	3210 KJ9I	3191 W1NG	3166 JA5EXW	3149 HB9BGV SV8CS	3131 DF3GY I5NPH WD5COV
3250 JA1BK	3207 N1DG	3188 YU1FW	3164 N3XX NN4T	3148 JA3FYC	3130 VE3EJ
3249 UT7QF	3204 N4WW W4DR	3187 K5UR	3163 SM0AJU	3145 UR0MC	3129 EY8MM N0TB SM3EVR SV1FJA UT3UA
3246 4X4DK DF3CB	3203 G4BWP UT5UGR	3182 K5RK W9ZR	3162 JH4UYB	3144 K4CIA	3127 JE6KYA
3235 S50A	3202 DJ6RX G0JHC	3181 I4EWH	3161 CT1EKY JA4LKB	3142 DL7VEE OE3GCU	3125 IK8HJC JF2MBF
3223 OZ1LO	3201 IK4MGP K8MFO	3179 IK4DRY OE6IMD	3158 DL4MCF JR3IIR	3140 GM3YTS	3124 EA3A JQ3DUE
3222 DJ9KG	3200 I4AVG	3178 CT1APE JA4DND	3157 9A2AA		
3221 JR2KDN K4PI	3197 EA6SX	JH4IFF W3LPL	3156 9A7V		

SM6CMU	3101 AA7A	3078 N3SL OE2VEL	N8RR	US5WE W5OZI	T77C
3123 NJ6P	3100 JH1GZE SP7VC	3077 DF4PL N4BAA	3055 SM5KNV W2YC	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3076 W5ZN	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3119 OK3GU VA3DX	3097 SP9DWT	3075 K4DY SP6CIK	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3073 SP5CJQ	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3117 I0WDX JA2JPA N2QT PA0WRS W4DXX	3093 W7UT	3071 SL0ZG	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA JF3KON K4SO
3114 IK6DLK	3090 YO3APJ	3070 YO9HP	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3111 OH1MA SM5CEU SP2FAX	3089 K3UA	3068 N0XA W8UVZ	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI JJ3PRT N0AT
3109 SM3NRY	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3106 ON4IQ	3086 UT9FJ	3066 JH2FXK	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK	3017 F6DAY R7LV SP7GAQ
3105 EA5BM GM0GAV IZ1ANU	3085 DK5PR IK4CIE	3065 SV1RK	3044 K0KX N9IW S51DI	3030 IK2YCW	3016 W1YY
3103 F6AOJ G3XTT	3084 OE1WEU	3064 K4XP NR1R	3043 DK5WL JA5MHD N6AR	3029 OH2BCK W4TO	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ
3102 JG3QZN S59Z SM5AQD	3082 KD5M	3062 K4MQG	3042 EI7BA F5II JA1UQP	3028 AG9S SM6CCO	
	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA	3041 HA8IE		
	3080 9A1CCY	3060 G3ZSS			
		3056 K1CP			

3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	RA3CQ W3LL	2968 N4II	2953 K9RX	K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3012 K5XI N5DG W3DF		2984 MD0CCE	2966 AD5A	2952 IK6SNR K5BG	
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX WB6RSE
3010 F5NBU G4OBK K8SIX		2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK	2950 K4MWB KV7K	2936 K1ST
3009 AA1QD R4GM	2998 K4UTE	2979 N2WK N6JV	2963 JA1XEC	2949 N7RT NK1K OK1MP*	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2977 K5ESW	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2933 9A3SM
3007 SP2GJV	2996 VE3XN W4VQ	2976 EA5RM	2961 N5ZM W0VTT	2946 HB9BZA	2932 EA1DFP
3006 SP3CFM UT7UW	2995 UA4CC	2975 JF1PUW K5EJ WP4U	2960 DK2LO OH3BU	2945 W7AO	2931 F2JD IK5MEN JA3PIS
3005 AA4V IW1ARB	2994 K0IEA	2974 JA0EOK KA9CFD OZ3PZ	2959 EA6VQ K4IQJ UA3AKO	2944 WA7NB	2930 IZ8FWN OH5VT
3004 EA1DR IV3JVJ IV3ODE JH0INP	2992 DL7MAE K1HTV	2973 JA0FSB WX4G	2958 JA1SYY W3KX	2943 I8IGS JA2DPC	2929 AB3CV JF8QNF
3003 9A5CY IZ1LBG OE2LCM PY2BW	2991 JA2JNA	2972 IK4DRR JH1IFS	2957 K2UO	2942 K0SR	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3002 JA0UUA JA6BZI UX0FF	2990 NI0G	2971 UA6A	2956 NO8D RZ3AM	2941 N4JF	2927 EA4KD OZ4O
	2989 JH1HGC	2970 UX1AA	2955 JH2UVL	2940 JA0CRI JH1TWT	2926 DM5EE N8TR
	2988 DF2UU N4MM	2969 K5EK W9IXX	2954 N8PR SP8AJK	2939 IZ8FFA	
	2986 K4QL			2938 HB9RG	

UA4CR	2912 K4HB W1CU	2897 OZ1CTK	2882 JA7JWF	JN7FAH LA7HJA SP6HEQ	VE3FF
2925 HA5AGS N5AW S54E	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2881 N5TY* W9RN	2868 AB4IQ IZ5DKJ N8BM*	2856 JF2UPM NE1B SM2OAN W1ECT
2923 K2UU N9US OE5NNN	2910 K3UL	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG NQ1K	2855 JR3OEH OE1ZL SP3IBS UR5EDX
2922 K1AR	2909 JA0GJJ	2893 K9YY	2878 JA2ZL N4PQX RW0LT W1RM	2866 KN4F	2854 KG4W RV3LO
2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2892 N4NX WB4OSS	2877 SM3VAC	2865 G0OIL UA3DPM	2851 F4BKV NY0V
2920 N4QS OH1TV	2907 DL1EJA	2891 CT1FMX	2876 LA4GHA LA7JO SM6CTQ	2864 A45XR OH2BLD	2850 JR3VXR SP3CGK W1TC
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2890 JH1ECG OK1CF R5AJ RZ1OA W3NO	2875 W4FC	2863 4Z5CX DJ5AV N4DB	2849 IK7NXM JA2LCP RY7G
2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2848 N5UR VE3LYC
2916 EA3GP RU3FM	2904 PY5EW	2888 EA7R K4HGX N8JV	2871 JA2BDR JA9LJS JI4POR JL1RUC	2860 IT9JNR UW5ZM YO7LCB	2847 N2TU*
2915 W8AV	2903 HK3W RY9C	2887 JA6LCJ	2870 EA1YO SP9JZU ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX
2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2886 K6ND	2869 JA2XYO JI2KXK	2858 SM6DHU	2845 R9FM WA4FFW
2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA			2844 JA1SJV K3WA UA4LY

2843 JE1SYN W8GC	K5ZK N0AV	2819 N9AU* SV1AVD	2807 DK6WA	2793 RA3DA	NI6T W6SR
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2818 I6FLD W6OAT	2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2792 JH3CUL SM0CCM UT2UB	2778 JA6CRP NN4X
2841 DF6PB JF1WPB	2829 AJ6T DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI	2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF K9US	2804 VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI	2803 EA3WD	2789 F5PAC I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2838 JR2LJO W1DIG W8OI	2826 AA4HP ON4GG WA2VYA	2814 IW0HEX JA5XAE	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2788 N5ORT	2774 JH3VNC
2837 DL6ATM G4IRN VE1DX W5TCX W9OP	2825 K5XX	2813 9A8A DL5WW	2800 IK0FUX RU3QR W5XC	2787 KN5O VE3BW W9MU	2773 HB0CC K3PA N5XZ
2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL	2812 9A4T K7ZV	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2835 EA6ET UA1OIZ	JE2URF RZ3DX W2SM	2811 JE2LPC	2798 SP7HOV SV1JG	2783 G0BLB N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID
2834 AA5AM IK0FVC JA8DNV JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2782 SM6BZV	2770 JF2XGF
2833 K0DEQ	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2796 JS3CTQ	2781 DK0PM RN3QN UA3LAR	2768 HA1RB
2832 DL4CF	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG	2780 CT1GFK N7US	2767 K5RT
			2794 IK4PLW	2779 K0JGH	2766 G0BNR HA7TM WA2WSX

2764 AI0O JA4DLP JA9NLE K2RW	2751 N2BJ UA4HAU	2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	JF1UVJ	ZS1LS
2763 K3RA RA0FF	2750 K6XT N8DJX	2737 G4IIY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2716 DL7BA UA9FAR W8HC W8HW	2706 JH7XRG J11LET S52DD
2762 9A1HBC DJ9VA	2749 PY7DJ	2736 K4WA	2714 JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK	2705 EA3BS G5LP	
2761 I4KDJ JA4EPE K6KLY W1YM	2748 JN1BMX KK2I VA2WA W6RLL	2735 JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA	2704 JF7XKY K0JUH	
2760 NV9L UN5J	2747 E72U KZ2I N6ET	2734 AJ9C W6YI	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2759 IK4ADE ZS6EZ	2746 KP2A UY5AA	2733 CU2DX K8AC	2723 SM5FUG	2712 JG0CQK JH3VWN WB3AVN	2702 AH7C JE2DZC JE2EHP WP4G
2758 PY2SP	2745 W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2722 NS4C W5ADD	2711 JE3GRQ	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2756 RV3FT UN7JX	2744 JR6FC RA3XDX	2731 DJ9ON	2721 AD1C DL9GFB W9XX	2710 EA2IA	
2755 DL5AN K1GG PA3EWP SP6CES	2743 RD3K	2730 JK1EXO K1NU SP9RCL	2720 CT3MD ON4IZ US0KW UX3IW	2709 HB9AUS R9TO W8TN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2754 JA1SVP	2742 DL5ME K1BD KB0EO SP9ODY	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2719 F5CQ G4GIR N7RO	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T	2699 IZ8XQC K8WK UT4MF YU1CC
2753 AB9V K9MK	2741 JA1KQX SV1BTK	2728 JJ3HGJ	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC SP3FAR	2698 K8GI RW3RN
2752 CT1BOL SM4DDE	2740 R5DT				
	2739 F6FXU IT9DSZ				

2697 KJ3L YS1RR	VE6WQ	2668 JA7MOL	2656 DL5CW K0JY NS6C	N1IBM SM6CUK	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2695 W5FKX	2681 EA8JF IK3XJP	2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF	
2694 JA1WSK	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2665 WA8WV		2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2693 W0AW		2664 K4SE	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2629 JK1KSB W4OX
2692 K3JGJ PE1L	2678 DF2IS JE3ENP K6AM	2663 I5ZGQ OE4PWW OE5RLM	2653 JA3APL NN4R		2628 IT9ELD K2SHZ KF8UN PY2XU
2691 CU2AP F5HNQ WE7K	2677 IK4BHO NA5C W4BP	2662 JA9CHJ JE2OVG K9MM	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2627 G3WPH N7IR RW4C
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2661 JE6TSP JG3IWL W9ILY		2637 UA0FZ UN7LZ	2626 WA1JMP
2689 W2KKZ W6VX	2675 KE9ET	2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM W7CT	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL	2625 GM3PPE JH1BZJ WA9PIE
2688 JA0DIN JA0IXW OH2FT	2674 JH1QAX		2649 AD5Q N5LZ	2635 G3SVD	2624 DF9ZW JA1IZZ JA2ATE JH1AGU KM1D LA7GIA
2687 W3AP WN6W	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2686 KD6WW RM0F	2672 G3VKW	2658 9K2OD DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG		2622 K0TT RA3ZH RZ4FO W4FQT
2684 G4OWT W5CIA	2671 JE7JDL K1KD		2645 W3JX W4TV	2633 K6GXO NU8Z W6XK	2621 JH6QFJ
2682 CT1FCX IK8YTA IZ3ENH	2670 DL3ZA JA5FBZ R8TX YL2MU	2657 N3MN RA1QD	2644 LA3WAA		

JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ JA1GRM K7WP K7XB	AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2620 AA5AU AJ3K JA9FAI		2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF		2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2619 N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK	
2618 DF2GH K7BV* W2QO WA0MHJ	2609 CT1FPQ WD8JJA	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI WO2T	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX W0VX
2616 G3ZQH SV5DKL	2607 KE8UN KU0A	2596 JA1IOA K8IU	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY WA3AFS
2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WS9V	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD KQ8M W1YIF W9OL
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2594 IT9PKO	2582 G3NDC JR4DSM	2570 JA1CLW K6EID N5AO RA1QY W6PJ	
2613 KK9DX	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2581 K8YTO W9YSX	2569 F3SG NN4SS RD3AW RU6L	2560 K1ZN K3JT
2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2603 K4XI W8KEN	2592 JK1OPL	2580 BA4RF DK2GZ	2568 KI0KB YO2RR	2559 JA9AGN
	2602 DL2KQ JA7JI KG8P	2591 IK0HFO N4RWG	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN W3RJW	2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE
		2590 9A4WY	2578 DS1JFY W6NWS		

2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	YV5JBI	KI5BLU	2526 IK2OHG JA1LSP N6VR	VA3LX W0LS WB8ZRV	JF1KMC K7GEX K8FH OE8SPW
2556 DL1KUR IZ5JMZ PA5TT	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX JH1QDB K9MBQ WT8V	2506 DL1SMA JA2HYD J14WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ W3BW WW3S	2543 K6FW K7ZA	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2542 OH6JD W7LR	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0A00 KR4F W2GG W6TC	2504 EU1KY IK7XLU LU2NI
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2531 JA1ELY UA6YW	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT
2551 LA5YJ SP3SLA	2540 EI9FBB JN7DOS KE4YD	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2519 N4GN OH1NX RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2539 RA3S	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 W1OX		
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ YV5NWG		
2547 JA0DET	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM W4CK WO7R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A		

KT8X RV1CC W5ZG	2495 JA7AUM	LA3BO W4RFZ	W6SZN	2451 UA0BA	SP3PLD
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2463 K6KO WD9DZV	2450 IK0LNN JF1IRW	2438 DL2FAG DL9TJ KQ4AV OH4UI
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2493 NW7E W1BR WS6X	2476 DL6JZ	2462 W6TMD	2449 IK7EOT	2437 ON4CAS W9OA
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2461 W4SO	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2436 W9OO
	2489 G3OAG	2474 PY2VA	2460 JA8BNP W8LGJ	2447 GM3YOR JA4BXL	2435 K9ZM N3CZ
	2487 EA1RT	2473 DF3IS K5YCM	2459 K2AZ	2446 NA5DX OH1ZK OK1DWC OZ1LCG W0AWL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2458 JA1ADN JF3LOP N0KV		
	2485 LB2TB ZL3JT	2471 JA1HRQ	2457 IV3VBM JH1BNC N5KM		
	2483 K8BL LU3CQ N1LN	2469 G4BUE	2456 JG1WSC N5JB W8DX	2444 JA9GPG	2431 JE8CLT N7BT
	2482 WB2REM	2468 DL8ZAW IK4AUY N6DX OZ8SW	2455 K9NR N5MOA N6PF W1OPD	2443 G4DJX KS0DX	2430 A65BR AF4HX HB9FMN KJ6P KT1J W7ZJ WL7E
2499 W1LW	2481 IZ5RVG JA0VSH JA2AH JH1SJN JR6LLN VU2NKS	2467 W0GJ	2454 F5LVL KA2D LA9VDA N2JJ W2OO	2441 W5IF W8MJ	2429 JH7BKN
2498 K4JAF		2466 CT3FT ON5UE S57AT SV9COL		2440 EA5AT K5PS OH1JP SM5CLE W5PF	2427 LX2A
2497 JA7LMZ RZ3FW S51U	2480 LA0FA	2464 IK2VUC JA1VLK OH8LXT UN9L	2453 JA8KSF SV1GYG		2426 EA3GHZ K1KA N4GG
2496 IK2SGB K4MK	2479 K3FRK		2452	2439 F3AT	

2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	WQ5W	SV9AHZ	2392 N2WB N6PSE PA7TWO W4HG	W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*
2424 HB9IQB W2OIB	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA	2391 JE1DXC	2379 OH3NHF	2365 EA3NP K8YC PY2MC W3FOX W9JA
2423 DL2VPO KB1JZU W1EBI	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2390 JA1TAA K4RG K9RS	2378 F5IL	2364 AA8LL IW1QN LU4FPZ
2422 4X6ZK IZ4MJP	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2389 JA1BPA	2377 K1NTR ZS2DL	2376 HB9AAQ IK0HBN NE3F
2421 AA8OY	2410 I0YQV IK4MSV IZ4DPV JA0EIY KJ0M	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW	2375 ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC	2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2419 IK2EGL JA1FNO KF7PG	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B AA7G HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 K0TPP K7ZD W2LE	2361 CT3KN JA8DKJ
2418 KM3V W4MAY	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	2372 SP6JIU	2360 N6MZ N8SNM
2417 JA6BEE N6TA	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT XE2X YL2KF	2359 F6ECI OZ1IKY W4DC
2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS	2395 WB7B	2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U
2415 JR5JAQ		2394 K4TEA	2382 HB9BAT	2368 JP1IOF	2357 KD9HL
		2393 JR4LNG	2381 JL2JVX	2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO

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2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ W0TT	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY	2304 JA8UIV OK5TK W9HBH
2354 K0XB	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2333 HA0HW OH1NDA W0HBH	2323 4L1MA JH4BTI K0CS	2312 JA2KNW JA6CBG	2303 HL2CFY
2353 9K2GS	2341 SM2GCQ VE3EK	2332 7K1PTT K6UM		2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2352 ZS1A	2340 DK7YY W0RX	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA W6UC		2301 JP1NWZ W5JAY
2351 WB8K	2339 JF2WXS JR3UIC N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB VU2PTT	2300 JA8NFV K0LUZ OE5BWN W7HPW
2350 DL3OI N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF W3IP WA1SXX	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL WT4Q
2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X HL3DE JA3BSL JO4CFV
2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2317 JA4VLK JF0CSK K2XF	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2297 LB5WB W3YY
2347 IZ3ETU JF2ICB PY2IQ			2316 EA1JO JH1IED K0GY W5GZ		2296 SV1FJP
2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA	2315 N5BO	2306 BA4MY	2295 EW1BA K5JC
2345 K7LJ SM4CTI WA2NPD			2314 AI2N JA6OXT	2305 JK1UNZ K8CW NE8P	2294 N6HY PY2RO RU3ZX WS7L

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2292 JA3XNH RZ3DW W5VQ	2279 KA1ERL LA6UL LA9GX W5SL	2269 JH0GHZ W2/CT1GIF W9FI	2258 DF2NS I0OSI K6DT W3MR	2249 AB5C JH1VUO N2VW WP4EJH	2236 AB0CT JA0PE K2FW N1EVK
2291 JH1RGG SP3XR	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB	2235 IK6BSN JH1IAQ K5JZ NF4A
2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT YO9FNP	2256 JA9IFF KA4RRU	2246 PY7RP W8UN	2234 JA2JRG KX2A
2289 AB5EB N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC JR3REX	2245 FG8OJ VE1HQ	2233 SM7NDX
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2287 PA0ZH	2274 W1SRD	2264 HI8R K7TM N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ W1YRC	2243 K8NK	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ
2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2252 OZ1LWT RN9N	2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE
2284 JA1PTJ OE2KHM	2272 EA3AKY KE1F N4XP N5DD	2262 OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	
2283 JA4FM JJ1BMB	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2240 9A2TN K4MM K6SRZ WV4TN	
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2281 I1NVU				2238 JA1CMD K5FZ	
2280 JA3NHL K6YRA					

2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	W9YE WE9V	W3ABT	JA8BAR RW3QM UN3G UN7FW W5RQ
2227 JJ2WOC	2217 K1NJ W0HT		2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP	2207 I5KG JJ1TKN SM5ENX	2198 JA3LDH LA6OP W0QQ		
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2222 IK8UHA IW0HOU SM7GIB UN3GX	2212 W2TB	2203 G0VXE IK2ANI JA0GCI JA1KPH		2185 JA8ZO PY1KN YO3CD	2175 JA4DHN WW2DX
2221 HL3AMO JA2DXD K9OT	2211 E21EIC N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV	2174 K5TT N7WS W2OR
2220 AB4SF EA3EQT EA9IE JH4DYP K9DR OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
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			2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL	2171 UT3UY
			2190 N4SC	2180 4Z5LX IV3TDM	2170 JH1VHU

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2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 WA5LFD	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ SV1FKZ	2137 9A9CW K1SM NZ3O	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW VE3UZ W0JM
2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS	2144 DK2OY G3UAS LU6ETB W4IS	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP
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2115 DL3KZA EA1KY	K3PU K9AU	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	XE1J*	E70T
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2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV UR5WCW	2075 JA8DSO KI4GE RA3FH W8LMG	2064 DL3BRE EA3NY JH1MFN JH3GFA JH9DRL N4OA W8FIB YB2DX
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2108 JA1AML JA3WLN JA7HRM KW4V	2100 DS4AOW N4IQ VE3NI	2090 F6HLC K9SG W5RF	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF
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	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2078 N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2067 JA1NCZ JH8GEU NK4L
			2077 JL1CNY	2066 DL4LAM	

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2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ	2039 DK9CG VE3KI W7IB	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2055 JA1DDZ JA1UII JH6EJG PY2WC W6DE	2045 K1FEV RK2FWA W2PP	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV VE3MV
2054 K5CD OH3OJ	2044 JR1VAY K3STX UN7JID W7SX	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2029 N4IG	2021 JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2053 DS5DNO EA3HRE JA8IUB K4YJ	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2020 KK9H	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O WC4H	2027 F5OVQ IU8FRF JP1TRJ NI3P	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
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2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2040 K1DJ K2RU	2033 V51B WD8ANZ	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ W1OP	2007 DK3UA KV1E
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES		2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG	2024 HB9FMT K3BR N1JP	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR	

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2006 DM3AZ JA3EJG KB4MRX	OE3KLU VR2XMT YO4DW	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1982 DL1RWN JA1SGU WA6SCW	1969 IZ5NSH	1959 JR6CSY K9JN SM0DSF SM5CAK
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM	1981 WA0ROI	1968 G4NXG K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ		1993 K5SM	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWW JM1TWR	1957 IT9RTA N2RJ NY3C
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1966 I8OCA	1956 AA6RR SP5MXZ SV8BHN WA1YTW
2002 G4FKA HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR		1988 AH0U OM3IM	1978 GM4FDM IW0BCF IZ8EJB N1QY	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	1955 K3FM SP6EIY W1CSM
		1987 DK3WG JH1OGT TZ4AM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC
		1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWW W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL
		1985 HB9CIC JA0CIU K6MM N4HN	1974 K8FC KK0DX SV8DOU	1962 CU3AN HA5CW	1952 K3NQ W2NK
	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC JI1CQA JJ2KDZ JR7MAZ N2FF	1973 DL2NOM JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTW
2001 BH4IGO DL6OCM JE4NAN	1998 AC4TO K6NR KN6KI RX4HW		1972 DL3JPN		
			1971 DF9PG		

1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	N9YB WD8NVN	RL3AA W1AW	N4PYI	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU
1949 JA1XRA W4DAO	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK		1896 JA2EWE JA4CZM W9VG WB5AAA
1948 N2ZA WB4VAM YV5OIE	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC	1905 JA6JEW KW4MM ND3L SM1TDE	1895 KF7F W5JMW
1947 DL6XK N4ENE	1937 I1YDT K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1946 EI2HY JH0OXS K5WBM	1936 WB0N		1913 DL9IU IV3IXN KU8X N9JR		1893 K4JKB
1945 DJ8NT	1935 N1KC	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 NQ3A RK9UN	1892 AB2E CT2IUK K8QKY N3OC N6AX
1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1891 K6XN LA9TY WW5G
1943 W8TE WB2BIN	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB		1890 JR7ILA W2CDO W8QID
1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 K9GWH N6NU	1921 JA2KSP	1909 EA1KP K3NF K9SE W7WZ YO2KHK	1901 F5JSD JP1HDK WY1G	
1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1908 KD4W KL7HBK SP5TT	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W5KI	1889 IK3ITX N2ZZ
1940 DL7UVO JG6NGS K4WES KZ1W	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L	1888 IV3ARJ MM0BQN W4YCH
	1929 JA1OND JA7FWR	1917 7J1ADJ DJ3AS HL5BMX			1887 DF6TC K9DT KM3J YO3JF

1886 JF1WLK WB2WPM	K0LB W3US	RA0BA RT3M	JM1LPN PA0JNH	1846 JA2XW W6WF	K0SD
1885 DK6OR	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1845 HB9DQL WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1884 HB9FBG IZ8EEI KZ9DX			1855 JL1GYZ JT1CO K5CWR	1844 N2KI N7UVH N8SHZ	
1883 IW0BYL W2PA	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF IK1UGX W1EG WA5POK	1843 KK4CB N1MD	1834 N6MXU
1882 DL6KO EA5RU NU4Y	1872 I0GOD JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM	1833 LU8ADX W8CD
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1852 W0QC	1841 K4AV W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	
1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM		1830 DL8FBD K0OK
1878 K5AB K5IB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1829 KD1F
1877 N7GR VE3YV WV2I	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS
1876 AA4AK WO2X	1866 EA5B HB9MFM		1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV
1875 IZ8AJU	K1JB K9CS	1857 AA4U		1836 G3YQA	1826 YO3DDZ

1825 K0MD N5FF W1LE	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 K1DW N8PCN	1786 AA7XT G4AFJ K8KI N2CG	JH1ILX JR3QHQ VE7SZ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1776 HK3PJ JA6JNF JR4LZX W8GEX
1822 HL2VA WB0TVY	1813 AF2D JI1LAT VK6LC WC7Q	1803 VE6KC	1794 I2YWR PA0VLY		1775 BA4TB I8YAV KW9U N3MK WA2UBK
1821 K3GT YV5LI	1812 JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO W2DXE WK8A	1793 G4ZOY G7VJR	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1820 DL1TS HB9DVO JA3EY K1XV K2IXQ K8ZM W1DYJ	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYF SV8RX W9CSX XE1FAS	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD WC0W ZL3RJ
1818 JR7XOD K0THN K3AJ YO9BXE	1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V
1817 N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC
	1807 JA9ESZ		1787 K1OT KM7R ON8GT	1778 JG1LBN	

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1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI
1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1765 K7XC SP5LKJ UR4QFP		1746 SM2DMU		1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G3YBO G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1737 DL9EO JM1ESG K1DX R1QA		1720 IZ6CST N4XYZ OT1A
1763 IK4THK W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB W6FL	1728 JH2AQI PB2A	1719 AE4CW W6SFK WA2MBP
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1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO	1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE
1760 DK0EE HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE		1716 9A1CKH DK1EI IW9HII K5VR K7WE
1759 AA4UC		1740 CT2GLO DK5QK	1732 EU4A IK6EIW	1725 N6EE V31MA ZS2Y	

N3RD NO9E W4MA	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	N6KK NS3L	WA2UUK	KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
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1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT		
1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR OH1WR R6FFB W6GRV	1680 W1MR	1671 AC0X W7QHE
1711 W1KMA WA0WWW				1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF
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1707 AB2RF AF4Z K9RE SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH KE5FXE	1683 W1JA W4JVN	1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B

EC5A K1VI K9GS KU2C W9RXJ	K0SRL LA4WJ ZP5YW 1659 AA6RE AJ8B 1658 DL2JIM I2EAY VE1JS VR2KW 1657 SM6AOU 1656 DK3QM N2CQ UY2IZ W0KEU 1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R 1654 JE7RJS RN3OA SM4CTT 1653 K8ZT/QRP KD3HN PT7YV 1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG 1651 JA1FVE	K7GA 1650 CT1AHU KK8MM 1649 N2ZN W0JW WD8KND 1648 JA6BZA K9EXY N5MT 1647 DL4UCS JA5QAH OE1PMU YV5KTM 1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU 1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR 1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD 1643 HB9HIT K4FX	1642 DL1EK OH1TSM W1HEO 1641 DJ7JC JA4HXF K3WGR 1640 K6XM KE6V KT4AC N4XMX 1639 I5XFD JH2GZY JQ1YIW JR0AMD 1638 JA1NLX KR4BD LU1FAM N9TK YE9BJM 1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU 1636 NZ5O RN6AJ 1635 AA4A JA1DCK N7GCO YP3A 1634 CT1BOY F4FLF F6GCP JA7MYQ	JL3DGI JM1JIV N7RD NU2Q US8UA 1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW 1632 AA3TH KN7Y N1LID N4NR S51MA WF4G 1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF 1630 JR1CAD K7HC W5BK W6KGP Z32ZM 1629 KW3W 1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI 1627 EA4EPY G4NBS K0NV N8AGU	VE4YH VE6SH W0ZS W2RA WA4NUF 1626 DL6GBM W4AG 1625 RV4LC W3OOU W4QK 1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ 1623 IK2QEI NW7US W1OK W7CP 1622 KF4NEF NW7M 1621 W6CUA 1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW 1619 DL5AVJ JH7IQQ ND7J W0SD 1618 AD4Z KF4MH
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1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC W6OUL WB4CW	1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
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		1594 E74A JJ6WZS		1578 JH1AQN	

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1564 IK4TVP N6RFM W4KK					
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO					
1562 IK5QPS					

W5RZ	KP3AH	1516	W5FL	1505	R2DO
1528	NR0P	DJ6TF	W6GJB	JH3PAS	UA1OM
DS3EXX	SP3WKW	K0AU	W6ZO	NC2Y	W5DXQ
SP9TPZ	UA9LAO	VE1DUN	W7VAS	WK9U	WB9PNU
ZL3AL	WB2ZAB	WB1DX	WA2MCR	ZS1C	WF7T
	1521	WT9U	1511	1504	YB0MWM
1527	JA1UWB	1515	AD4ES	DL9DRA	YB1TQL
N3AO	JE3FOR	9A3MA	DK8UH	JA3PRM	1500
R7LP	M0HIH	CU7MD	JA5JGY	JK3NQV	AA4US
WX0Z	SM6VR	DL1MDZ	N1PM	NU0C	AA8KY
	WA5UA	JF7RJM	N7JB	VA3OKG	AE4AN
1526	1520	JG2LGM	UU7JM	W4UAT	EA4TX
DS2BGV	4X1UF/M	JG6MQI	1510	WB1S	EI3CTB
G4DXW	DL2CC	KP3V	DM3PYA	WX0E	I4KYO
JH1CML	G4RGK	N1ZJ	N2YBB	1503	JA4DNC
K8JJC	GU4YOX	RK9UM	OZ9XU	IK0PCJ	JF2SQB
UA9AGX	KN9P	W1XV	PY2OP	JQ1EST	K4RDU
1525	KY5I	W2PD	WN9O	K8MN	K5EWS
AC2G	N6WIN	W4PGM	1509	SQ7FPH	N1BZ
CT7AUK	SP3EPG	WB1AEL	KB8GAE	UT7EC	N4ST
EW2DZ	WA3WZR	1514	KG5VK	WB0OQV	N5VYS
KE8G	1519	IW8CGX	LA2DS	YB0DJ	N5XJ
NU4B	F4DSE	K0PX	R3BM	1502	N7QU
UT3UX	K4TXJ	KJ4R	UA9MC	DL6WT	N9LF
1524	K5DB	M0TTB	W1MJB	JJ2NWI	OH3FVP
DJ7WG	K7DSE	1513	W4REX	K6JJ	OK2MDC
DL5KUT	ND4DX	AB1J	YU3MAY	K9LCR	OK8DD
DM5JBN	UY2UZ	AG1I	1508	KB5HC	R5AK
EA2AA	W8AKS	DL6DCD	DL0WW	KN7K	UT2VC
JA7DPC	WA8CDU	JA7BAL	IK4DCX	N2PK	VA7QI
JE4FNC	WB4SON	K8EB	NN6K	NN2D	W4HY
JK1NIU	YO9BLY	KA5V	WV4V	YB4IR	W9PDS
K6FM	1518	N9CDX	YL2EC	1501	WA0JZK
LY3BY	HK6K	R7IA	1507	AA5TA	WJ0T
N9LEO	IK1DFH	UA3DK	EA7DAP	HB9AGO	WO5I
NV4A	J11VVB	VE4EA	N0VVV	HL2DBP	WW7Q
W3KHZ	JK1UVP	VE7UF	N4MIK	JJ1DJW	WY7FD
W8WM	JQ1PCX	WA7HQD	W0ELT	JR1SLU	YB1RUS
WR7Q	K4HQB	WQ1H	1506	K2SHA	YB4CHP
1523	1517	1512	CE3FZ	K7PT	YL2BR
EA3ESZ	JE3MDQ	EI8GS	DL1MEV	K7STO	1499
JJ1OKK	JG1JPE	HB9FBM	I2YPY	KB1YNT	K5LY
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CT7AUP	K3HW	K4AU	N6DNU	KJ4YLO	N7ZA
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DL8DXF	W0ANZ	RA9LT	WR2G	NK5B	VA7DXX
JA7GAP		UW2XW		NR2C	VE6TL
K4ZRJ		VE7VF		ON5GQ	W8LR
		W1ZS		R0QA	1498
					KA2CYN

ON4LG W1GF	N6YEU N8OQ W1LY	NG0G	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY	W8SP	PY3VB
1497 JR2IMJ K5YG	1488 CU2CE K8AJR KC4GL KI6MQX KM2O VE3TKI W6JTI YO8RSL	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL		1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU		1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1465 AB9M K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP
1495 JR1LZK ON7DR	1487 LA8WG N3AIU N5UE N6IG W4PGC			1464 W5LUA	
1494 G4AFU KI4TWA N4KM W1DAR	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1479 EI1DG JA7QQQ JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1463 IW0AFS N5XE WB0ULX	1454 JA1UPT K4IA
1493 IK5ZUK JA3CMD M0URX			1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 AL7LO DJ1OJ JG1LRE KI4R TF3VS VA3HP WB3BFC	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII
1492 IZ0COK JA2QVP JE3PCP K5NOF WB2CLL WW8RT	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA	1478 A71AM JA0HWF K2CYS K7QBO			1452 EC7B KB4CRT KB7V W2SKI WA9JOQ
1491 I8NHJ K0JN XE1ILI	1484 DL4FDM IK7YCE K0MFI LA9VBA ZL2CC	1477 HB9HVG K0BRO W0IKD	1469 HB9CYV IW2BZY K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR N6FS	
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1476 JK1EBA N2BI	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1460 AE4M K4RW N6VH	1451 JA2XLV KU9S OV5O
1489 F9CI JR2BJE K1EDG	1482 DL3IAC I0GKP	1475 G0SYF J11UHZ LX2SM		1459 HA5UK IK0WMJ K8JRK S50U	1450 AD0K DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN
		1474 AA5TL IW4CIL W2GDJ	1467 K8LN KB2ZPB	1458 WA9PWP	
				1457 IK5EKB	

1449 DM5EM IW5EIJ KP4DS KQ5M	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	KM4VI VE3FRR W3WH W4GF	WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	NS4X VU3CAU
1448 NR0T		1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K1XE SM4GVR WA5KBH		1409 DL5KW JH1HLC N1RP W1PR W5KFT
1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1441 DL2VFR	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1418 W5GJ WA7HR	1408 EA2AGV G3VQO JA6XE N4GBK
1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA6NQT K4GHS	1417 DL4ZAB NX9T PY3SB W8HB WB2AA	1407 JA4FKO K3ATO KB0V S59DJK
1445 EA1PP KJ4UZU NJ5N	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1423 K7CTV N3FG N4NQ W5AP	1416 AA9D W2CQ	1406 I0EKY N4VN N5TF W6DPD
1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE NN5E W4QG W5FK W6SIY	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK KD1AB	1422 3A2MW DH4JQ I4ACO KB4CL W9SE	1414 JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM	1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JH8KIY KB7AK RN3QO
	1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN IK4DCW N3HBX N7UJJ OE6VHF	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1412 K7PO LA4JGA WA6URY	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM
	1435 A92IO JH1DSF K0HB K1WO	1427 JF2SKV W9UM		1411 AI9U K8WHA KB1DMX	
				1410 JH1CJQ	

WE8L	J18XLD	1386	1379	1372	1364
1402	K2DH	DL2VWR	I5GKS	AB6Z	AF6PK
5Q2J	VA3IC	JA7JM	JA6HOZ	AC4BT	EA1NK
HL5YI	W5EC	J13KHV	JA8EKU	KV7N	G4ZWY
I2KBD	W7KW	KE4FW	K6UXO	N7NW	JA1PLL
UA0SE	1394	N7TP	N0IW	W4AFB	JA1UOA
1401	K6EI	W0SHL	N5HC	XE2B	JA2CGH
JA1DXA	PY2DY	W1GY	1378	1371	K1LTJ
K0LU	TF5B	1385	JR2BYJ	EI5KO	N3KR
SP9IZV	1393	8P6SH	UA1CEI	JH8LEY	W7PAQ
VK2HV	NB3R	DJ8KM	1377	K3JWI	W9GE
W4LEW	1392	G3PLP	IK8OZV	K4JPD	WA8LOW
1400	EA1BLA	K6VV	KC1ERO	K6JW	1363
K7RAN	KA1CRP	K8WVA	PV8ABC	N2DXJ	9A3NM
OE1HHB	VE3CX	KC2THY	W4DN	SM2LKW	CU3HY
W2NY	WQ8T	KG4JSZ	W4PRO	WB8EJN	DJ8SN
W7NP	YB3MM	W6BBS	1376	1369	EI8KN
1399	ZS6IR	WB8EKG	EA2BFM	K8ZR	JA9CGW
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F5AQB	IV3DXW	JK1LUY	JA2LHG	1368	OE1TKW
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JR4VEV	NI5G	RW3SU	NA2R	PA5A	1362
N2ED	SP5GQX	SV1IXK	ND7K	SM0EUI	EA3NG
N4UA	VK2GR	UN7BK	ON6ZV	W1GQ	JA1TOU
NA8W	W7AJ	W3DIY	RA3CO	XE1GLL	K3SUI
ON4EB	WB8FIW	1383	1375	1367	NI0K
WH7W	WX8C	F5EOT	IZ7GXB	G3VAO	NT9F
WZ8P	1390	J11DMH	JA7SFD	G4VMX	PT7CB
1398	DM3CW	K4DET	JH8XVT	K0FF	R3BB
K0SQ	JL1BDI	OE1JIS	JS1MRA	KB9AIT	UR9IDX
1397	K4TR	OZ7AM	KD2GC	SV2DSJ	W4RQ
HB9BMY	N8II	1382	NI4Y	W6ZPL	1361
JR2PAU	1389	E73D	1374	W7AAD	KM4A
N4QM	DL6KWU	HB9ESS	AA2DT	1366	KM4VJW
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SV2JU	K5LC	W0RXL	K5TU	JA2KQE	N8TFD
WI4T	ON4CCN	W5AAJ	NI7F	K5DCW	OH6OK
1396	1388	1381	W0MS*	K8GWU	TA6N
DJ8WD	CT7ANG	AE0MO	W9VQ	PY2HH	1360
KF8PD	KG4USN	DK3TL	WQ5T	1365	JA6FEG
NG6R	1387	JA2LWD	1373	G3KAF	J11QIO
YO6HOY	JF1KML	KK4XL	K1TWF	HA5OLA	RU3UR
1395	WA0PFZ	1380	KO6LU	HB9ODP	1359
JG2TSL		KB9LIE	N7WI	N2FY	I4UUL
JH3HTD		NR8Z	W2PS	OE7FMJ	K8MRT
		W4DWS	W4TNX	ZL1ANH	OD5YA
					WA1NXC

1358 JH2NWP WX5L	1350 AG6HE EU7X EW4A	WA8VSJ WX2CX	KD4OS SM2HWG W3ATV	HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	SM1NJC SM5AKS W3NRJ
1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X W4ATL	1343 4X6KJ AA4EA AC6DD JK3GWT K1OR W6HYI	1337 IK0CNA IW1PUR K6DJ W1WV		1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN
1356 IK2GOQ JA7OBO JI0VIF K5HTE K9SUH TF3SG	1349 AK9B EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1336 AB5YI JA7FVA VU3WEW W8VK	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA KE2M N2MEE NI3K OH3TY W4WIN	1323 EA7LS WO7V
1355 HL3EHK K8EJ KI7HO WB2KSP	AA7UN AK3E JA1ITJ		1335 AF8C DM1HR I1SOP LZ1PM NC4MM SV1CIB WY4I		1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO W4DVG W5JE
1354 F5MZE IT9JPS IZ2EIH W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD	1341 CU2AF JS2GFA N0RC R9HBF W4UT WD8LTM	1334 JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS WW1L	1329 F5NTV K1APJ KE4WI NG9J W0GN W6HGF	
1353 HB9EXQ OH1ECQ W3DVY	1346 JA6JPS N9MW NA5YO VU2ABS WA6KHK	1340 7L3SQL GM4YMM HB9JNM IK5LSQ JJ2PIK KA5JSM KB0EL W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1328 KE4KMG KJ5Y SP3CMA W1NR	1321 DJ5EY HK3CQ K4LQ K4NST K7EKD R3QX
1352 K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 IZ0FYW JG1IEF R7FF SP5DL W7XZ ZL2AO			1327 BX5AA DG1NPM JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG
1351 JA2HIJ KD5R	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM	1339 AC0B HB9PUE IK1NLZ KM5VI KP4DKE N0RR	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S W8PAT	1326 JA6ATL JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I
		1338 HA7GN K5MO	1331 G4DDL	1325 JH6IMI LB2EG	

1318 K0HQW	1311 VA7XX W2GR W4HM W6DVS YU9MBA	DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	K9JDP TA2RC UN7TX	1289 G6AD JA7FSB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM EA1K JL1IHE K5GZR K9MX WW4LL WX2K
1317 EA1KE JH1CTV K7WK N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN SP6DVP VA6JV WB7BBQ	1303 DL1SDH K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1281 DJ9CW KB5IY KC9G N4WD W9GM WB9TFH
1316 AB2DP EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA M0MCV WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNK	1295 G3GAF G4SGX PA3FWV WB9DLC WR7T	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL N5FEE NJ0U OH5XB W7GA
1315 K2OGD K4JUJ N2BT VA3CW WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV	1301 AA4MM M0OIA OK2RZ	1294 DK3FB JH7RTQ K9UWY KN6H NC6RJ PF7M W1PY	1286 DJ2RB K2DF N5TU W3/NH7C	1279 DJ4JZ IK1BQD JA4VUQ K4GN K9KEU WA2ALY ZS1EL
1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF	1307 N1BY OH1LR VA2LC	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL	1285 7Z1SJ AK4PR JA1IHD K8LBT KG6B N4ANV W4CMM	1278 F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W
1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD W2FB W5UQ	1299 CT1AUO HB9ECS	1292 N9NM	1284 JA1TGO K1PTF K5FXB N6DVR Z34K	1277 AD7XG JS6QOM K7EV K7MY N3ER W2HDI
1312 AD0TR N0ACH NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1290 BG8PA DJ2UU K9JP UA1CGS VR2VAZ WB2UFF	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM
	1304 4Z5GV	1297 AB6L DK3HV JA7JND JA9BEK			

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1274 JL4CVG K1BZM W2UB	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 IK2GAJ JE1CPB JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWX W4IDX WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	1240 JA1SZN KX6C N6GR W2OSR
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1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT NN7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V
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1269 N7TW RN0C W0ZT W1NT	1262 7J1ABD IC8SQS	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC KD9TAW W1MRH	1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB

1235 EW7A JI2EMF K5SES K9AAN NC7M W6IZT W8QXR	LA7QI N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	ON6MX
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1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B	1227 JA9EEH KF5WCP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC
1232 JE4RAL K3CWF SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1225 AI0Y	1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1224 AB4FH JH4ADF K0KV NX4D OK1UU	1216 DF2QC HI3R W4BH WF4B	1208 KD4EE KN4OK	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ
1229 EA1AHA JA1IFD K3PH K4MQ	1223 AE9DX JA1CPU JM1CMA K9IA N2WM W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	1200 DD0VU GM4KHE K2GW ND0C/QRP	1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC
	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN			

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	1145 DH5MM JA5BZL K4HEB	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L PY5JO SP9PRO			1122 AJ6V DD0ZN E20YLM

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W6PH	1050 AA3R JA1JYS J11SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W1WSF W4IEE W8RHM	JN7DIY KU4GC N8JK R6AZ W4ALF W6INO	1040 8P5A AA0BH AE4VJ K0ARM K4LCP M0NGN NC8I UT4ZX W0ZA W2RDS	1035 AI6P IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W1CDC W3TA W6VIO	K7WA LA6VQ N6MG NU0Q SV1DVX
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KB9REV	AD5ZA	RT3I
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N2UO	DL1DV	VK7AP
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N8KOJ	EA3HPX	W5GOL
SV3AGT	EA4EQD	W7GF
VK4ZP	HB9ARK	W8GJK
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YB1MIG	IK6TOT	YO5QAW
	IK8NIM	
1001	JA0RWF	
DB2WD	JA1VZO	
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EA1BP	JA7LOT	
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KB8YTD	KB3HHA	
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KW1X	LA9DL	
LA8IB	N2YU	
N3AS	N4GRC	
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PY2RF	N8YO	
VA2KI	N9APK	
VE3FK	N9NFT	
W2/F2YS	NA9J	
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W9MB	NS0D	
WM6Q	NT4TN	
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