

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 30 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	3223 OZ1LO	3202 DJ6RX IK1GPG	3181 SM3GSK	3161 CT1EKY JA4LKB S58T	3145 UR0MC
3299 HA0DU	3222 DJ9KG	3201 K8MFO	3180 CT1APE	3158 JR3IIR PA3FQA SP3EPK	3143 K2TQC
3264 LZ2DF	3221 IK4WMA OH3SR	3199 DL4MCF	3179 IK4DRY JA4DND	3142 DL7VEE I2AOX	
3258 SP5EWY	3216 PE5T	3197 EA6SX F6BKI GM3POI UX0UN	3178 JH4IFF W3LPL	3157 9A2AA	3141 IZ0AEG
3257 CT1EEB	3215 N1DG		3176 WB9Z	3156 9A7V PY2XB	3140 GM3YTS N4CC
3251 4X4DK	3212 KJ9I	3192 OH1XX W3UR	3169 OG2M	3154 SP3E	3138 OZ1BTE
3250 JA1BK	3210 I4AVG	3191 W1NG	3168 NN4T SV8CS	3152 G3KMA JA5AUC	3137 N0TB
3249 UT7QF	3207 G4BWP	3189 K5UR	3167 SM6CVX	3150 OH1ND	3135 WD5COV
3246 DF3CB	3206 G0JHC N4WW	3188 OE6IMD	3166 JA5EXW	3149 HB9BGV	3134 IK4GME SV1FJA
3235 S50A	3205 YU1FW	3187 W1JR	3165 N3XX	3148 JA3FYC	3133 EY8MM I5NPH NJ6P SM3EVR
3227 K4PI	3204 IK4MGP W4DR	3183 I4EWH W9ZR	3163 SM0AJU	3147 OE3GCU	
3225 JR2KDN					
3224 OH2BU	3203 UT5UGR	3182 K5RK	3162 JH4UYB	3146 K4CIA	3131 DF3GY IK6DLK

JQ3DUE	3112 F6AOJ	W5ZN	3066 JH2FXK	3047 G4PWA JG1ULJ	I4LCK
3130 SM3NRY VE3EJ	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3087 IK6FWJ KF2O	3064 K4XP NR1R	3046 HA5WA K8PT UT7UJ	3033 JA5AQC N2LT UB7K
3129 IK5HHA UT3UA	3109 ON4AOI	3086 OE2VEL UT9FJ	3062 K4MQG	3045 HB9AMO JA2WYN N5KD	3032 SP5DIR SP8NR UY5ZZ
3128 F6GCP JA2JPA	3105 IZ1ANU	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3044 DL1AMQ S51DI	3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3127 JE6KYA	3104 JH1GZE	3084 HB9BIN OE1WEU	3060 G3ZSS K1CP	3043 JA5MHD N6AR	3030 F5UKW
3125 IK8HJC JF2MBF	3103 G3XTT	3081 9A2EU SP6CIK VK4MA	3058 K9CT	3042 EI7BA JA1UQP K5XI	3029 K4SO OH2BCK W4TO
3124 EA3A SM6CMU	3102 JG3QZN N9IW S59Z SM5AQD SP9DWT	3080 9A1CCY	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI	3028 JA7QVI SM6CCO T77C
3123 G4CCZ W4DXX	3100 IK4CIE	3077 DF4PL	3056 UX0FF	3040 AG9S DJ2YA	3027 KW9A
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3075 K4DY	3055 US5WE W2YC	3039 WK3N	3026 I5KKW
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3074 UX1UA	3054 JA1HGY OH5KW	3038 AA1QD W4PK	3025 KY7M N4CH N7NR
3118 N8DX	3093 W7UT YO3APJ	3073 SP5CJQ	3053 JR6EZE	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS	3090 SV1RK YO5BRZ	3071 SL0ZG	3051 OE6MDF	3034 9A8A	3022 DL2OE OE5KE
3114 EA5BM	3089 K3UA	3070 YO9HP	3050 K0KX K2FF VE1YX		
3113 AA7A OH1MA SP7VC	3088 KD5M N4BAA	3068 N0XA W8UVZ	3049 OH1LEU		
		3067 N4RJ			

3021 CT1IUA JF3KON	3008 JA2JW RW2A S53R	2997 DJ5FI	2979 N2WK	2965 DK1FW K3FN K4SV	2952 K5BG
3020 KX4R R7LV W3CC	3007 SP2GJV	2996 VE3XN W4VQ	2978 N2NL W1GL	2964 DJ0MDR	2950 PY5EW
3019 9A2NO JJ3PRT N0AT	3006 UT7UW	2995 NI0G UA4CC	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN	2949 N7RT NK1K OK1MP* W1TSP
3018 IV3ODE JA3EMU	3005 AA4V* IW1ARB	2994 JH1HGC K0IEA	2976 EA5RM	2962 YV1DIG	2947 K0SR K1UO YU3AA
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2993 WP4U	2975 JF1PUW	2961 OH3BU OZ1AXG W7AO WA7NB	2946 HB9BZA IK6GPZ RA3DX
3016 W1YY	3003 9A5CY IZ1LBG PY2BW W4UM	2992 DL7MAE EA3GP K1HTV K5EJ	2974 DK2LO OZ3PZ	2960 K2UO	2943 JA2DPC
3015 G4OBK N3NT	3002 JA0UUA JA6BZI	2991 JA2JNA	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2942 K1ST
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJJ N4II N6JV US4EX UT1UY VE2TJT	2989 KA9CFD W3LL	2972 IK4DRR JH1IFS	2958 JA1SYY JA9CHI	2941 K8FL N4JF
3013 SM6DHF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	2988 DF2UU N4MM	2971 IZ8FFA JA2IVK UA6A W9IXX	2957 9A3SM NO8D	2940 JF8QNF OZ4O
3012 N5DG W3DF	2986 K4QL RA3CQ	2983 JA1XEC	2970 CT4NH K4XO UX1AA	2956 RZ3AM	2939 AB3CV
3011 DJ8NK	2982 K5KC	2981 JA0EOK	2969 K5EK UR5WA	2955 JH1TWT JH2UVL	2938 HB9RG K0EU N8TR OZ8BZ UA3AB W6XA
3010 F5NBU K8SIX	2980 JJ2LPV N4XM	2967 IZ8FWN KV7K W0VTT	2966 AD5A JA0CRI	2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE
3009 R4GM	2998 K4UTE			2953 I8IGS K4MWB K9RX	2936 N4HU

2935 K9NW R3OK	2920 W8AV	RW5C	2896 KG7H	2882 JA7JWF LA4GHA SM3VAC	JN7FAH SP6HEQ VE3FF
2932 EA1DFP	2919 DL1DUL HK3W K9NU LZ2JE	2907 DL1EJA K9YY R5AJ	2895 RV3LO	2881 N5TY*	2868 AB4IQ IZ5DKJ N8BM*
2931 F2JD JA3PIS	2918 K4CN	2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2894 RJ3AA RW0LT	2880 K0KT	2867 JA3RAR
2930 N4QS OH5VT	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2893 PY5EG	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2866 KN4F
2929 EA4KD VE3LYC	2916 RU3FM	2904 W3NO	2892 K3WW N4NX	2877 JR3OEH	2865 G0OIL N4DB UA3DPM
2928 DJ4PI IK5ACO JA2FJP RA7A	2915 N4PQX	2903 JF4VZT JH1ECG RY9C	2891 W4FC	2876 IK5DNF LA7JO SM6CTQ	2864 A45XR OH2BLD
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2901 JA1ANR JL1UXH W0MHK	2890 RZ1OA	2875 JA9APS	2863 4Z5CX DJ5AV JA8DNV K1OA
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS	2889 EA1N JR4OZR K3WC SM5CZQ	2888 EA7R K4HGX N8JV RA4CC	2874 JI4POR
2924 JH1RFR	2912 K4HB W1CU	2887 JH4JNG K1DG W9RN	2886 K6ND SP3CGK	2873 JA9FPI W1ECT	2862 E72A R3AW
2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2884 JE8BKW NE1B R7AA	2872 JA8EAT K8ZTT	2871 JA2BDR JA9LJS	2861 SV1CNS
2922 JA2NDQ K1AR	2910 AA1ON K3UL	2860 IT9JNR LB8DC SM6DHU UW5ZM YO7LCB	2859 HL3IUA JA1EOD K4ZYU	2858 9A2NA ON4GG	
2921 K9ZO W5XX	2909 JA0GJJ	2899 LA7HJA	2870 EA1YO ZS4TX		
	2908 9A1HBC HA1RW JE2LUN	2897 OZ1CTK	2869 JA2LCP JA2XYO JI2KXK		

2857 JA4FKX UA6MF	WA4FFW	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2807 W9XY	2793 RA3DA
2856 IK0FVC JF2UPM SM2OAN	2844 K3WA SM4EMO UA4LY	2830 I1FQH K9EU UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2843 JE1SYN JF1WPB LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2805 5B4MF HA9PP	2789 F5PAC HA1RB IK4HLU VE3DZ
2853 HB9DDO	2840 JA9RRH KC7V	2828 IK2QPR	2817 JH1NYM RU6B S52F	2804 VA5DX W2LO	2788 N5ORT
2852 JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2816 K9US	2803 EA3WD IK4ADE	2787 KN5O VE3BW W9MU
2851 F4BKV	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH
2850 DF6PB DK6WA W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2814 JA5XAE	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2784 K5AQ K9XD W7KNT
2849 IK7NXM RY7G	2835 EA6ET SP1MGM UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W0UO W2SM	2813 DL5WW LA3MHA WP4G	2799 I7CSB	2783 G0BLB HB0CC N5FG
2848 JR7BDQ N5UR	2834 JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	2812 9A4T HA0UZ K7ZV	2798 HB9DHK SP7HOV SV1JG	2782 G4IYY N5XZ SM6BZV
2847 N2TU*	2833 9A2JK K5KLA W9AJ	2822 IK0FUX W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2796 JS3CTQ K6FG	2781 DK0PM R5DT RN3QN
2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX		2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC WA5VGI	2809 AG4W DL6KR	2795 IT9DSZ	2780 CT1GFK N7US PA3EWP
2845 JA1SJV R9FM			2808 F6HDH WE9R	2794 IK4PLW	2779 K5RT NI6T W6SR

2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2751 RD3K UA4HAU	2737 JA3GN UT7UV	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 DJ9VA	2750 AJ9C DL6MRS JA5NLN JH7RXU K6XT N8DJX	2736 K4WA W8HC	2725 CU2AP EA8AKN JF0EHX ZS1LS	2715 SP6TRX
2776 JK1EXO K8GG	2760 KZ2I NV9L UN5J	2749 K5GKC	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2775 JA7KY	2759 ZS6EZ	2748 JA4OK JF1UVJ VA2WA W6RLL	2734 G4GIR S52DD W6YI	2723 JG0CQK SM5FUG W1MK	2713 JA8RJE OK2QA UA0CW
2774 JH3VNC K1GG	2758 PY2SP SV1BTK	2747 E72U N6ET	2733 CU2DX JA2KVD K8AC	2722 AA5C AH7C NS4C	2712 WB3AVN
2773 K3PA	2757 SV2AEL	2746 KP2A UY5AA	2732 UT8IO W5ADD W7OM	2721 DL9GFB NA5C W9XX	2711 JE3ENP JE3GRQ K3JGJ
2772 K6KLY	2756 RV3FT UN7JX	2745 W2LK	2731 DJ9ON	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2710 EA3BS
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN SP6CES	2744 JR6FC RA3XDX	2730 K1NU SP9RCL	2719 F5CQ N7RO PY4OY	2709 JH1QAX R9TO W8TN WN6W
2770 JF2XGF	2754 JA1SVP JH3VWN K9MK KK2I RA1QY	2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2729 DK2JX K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH
2766 G0BNR HA7TM PY7DJ WA2WSX	2753 AB9V F6FXU	2741 AD1C JA1KQX	2728 G5LP JJ3HGJ	2717 SP3CJS SP5IWA W5AJ	2707 CT1FCX DM2DXA G4WFFQ JA1WSK JH1HHC
2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX		
2764 AI0O JA4DLP JA9NLE K2RW		2738 HB9DDZ WX1S			

2706 JH7XRG JI1LET RW3RN	2697 K1KD KJ3L	IK3XJP	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW JH8RZJ UA3TT	SM6CUK
	2696 YB5QZ				2642 N7XR OE5FIN W9BF
2705 9A2X BA4RF IK2OVC IW0SAF OE5RLM WA2HZO WB0TEV	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
2704 JF7XKY K0JUH	2692 PE1L	2678 DF2IS K6AM	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2640 DK2GZ DL6ZXG IV3RAV JA2AHH
2703 DL1YD K8EUR KA1R SP6M W0FLS	2691 F5HNQ IZ3ENH WE7K	2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2702 JE2DZC JE2EHP	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU W2PK	2676 IZ0RVI K9IR	2661 JE6TSP JG3IWL W4TV W9ILY	2651 AA9A EA5KA IV3IZU WB8BPU	2637 K6SIK UA0FZ UN7LZ
2701 HB9SLO IK8YTA JN1RQV OE3EVA R6AF	2689 W2KKZ W6VX	2675 K2EP KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM		
2700 AA8CH DJ9ZB N9LB RA9CMO YS1RR	2688 9K2OD JA0DIN JA0IXW OH2FT	2673 N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VfV N8KOL ON6AA
2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2672 G3VKW K4TT	2658 JA2ATE ON4ON UW2ZM W4QN	2648 OE3SGU	2635 G3SVD
2698 DL1DUO K8GI	2686 4Z4DX KD6WW RM0F	2671 JE7JDL WA3C	2657 N3MN NN4R	2647 KS1J RN3OG	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM K4XD N1NK N7IR S57AC
	2684 EC3A W5CIA	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2656 DL5CW K0JY NS6C WA9PIE		
	2681 EA8JF	2668 JA7MOL K0BBC			

WC5N	2622 RA3ZH RZ4FO W4FQT	RL3FA	KG8P	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL
2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA JA1GRM K7XB WS9V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2576 JF6WTY WA3AFS XE1KK
2632 K5LJ	2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2588 N2TN	2575 N3KK
2631 9A1CAL JK1KSB RX3AGD		2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2573 JH3AIU SP8FNA
2630 JA1IZZ N8LJ	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK LA9VFA N1RR		2572 HB9CZR SK0TM
2629 HL2WA W4OX WO2T	2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX	2571 DL5EBE W3RJW
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 HB9CEX IK0HFO K8IU	2584 K4ZO	2570 JA1CLW K6EID N5AO W6PJ
2627 G3WPH RW4C	2616 G3ZQH KE8UN	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2583 N4QQ	2569 F3SG NN4SS RU6L
2626 K1USA N4RWG	2615 KD0Q		2594 AA4R EA1CP IT9PKO	2581 K8YTO N8PW VE3MWX W9YSX	2568 KI0KB YO2RR
2625 JH1BZJ	2614 DL1DA JA1WSX SP6EQZ	2603 I8JIT K4XI W7BEM W8KEN	2593 DL3OH K1RO W6RW	2580 JA2XCR	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2624 DF9ZW JG4AKL KM1D	2613 IK8GYS KK9DX	2602 DL2KQ JA7JI KE4YD	2592 JK1OPL	2579 JA2FGL UA0SR	2566 JA2VMU JG3LGD NC9T
2623 N9RS	2612 N5GH			2578 W6NWS	

W0VX W2XI	S55DX UY5BC WA2BCK	YV5JBI	N9ISN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW	2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR HL3GOB IW2FND IZ5JMZ PA5TT W4VIC	2546 JF2WGN W7MO	2534 DL2CHN IV3GOW KB1EFS SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 K9MBQ WT8V
2564 ER3DX I1JQJ JM1CYJ VE3CFK W4CK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 IZ5EKV LU8EKC	2532 IZ2AMW K2KA N5KO N6RV	2523 G8DX UN7TW	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2542 OH6JD W7LR	2530 AA4SC K5WAF W7AL	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2562 JA9AGN JA9CWJ PY2NQ R9AB	2553 W1YW	2541 JF1KKV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2521 WQ3X	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS W2GG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR W7YAQ
2560 K1ZN K3JT	2550 OH2IS	2539 RA3S	2538 JM2RUV N9RD SV1LK	2517 W1OX	2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW
2558 DL9MRF HB9RYZ JA1QOA SM6BGG WB9EEE	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	2537 AD6W JH0INE UW8SM WO7R	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ EA3E IK2SGB YV5NWG	
2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ	2548 EA1AF OH2ZZ SP1JRF	2536 JI4WAO K0RS	2526 IK2OHG JA1LSP N6VR	2515 JA3KGF K2NV K3NK SP6A VA3LX W0LS WB8ZRV	
	2547 JA0DET	2535 KM4HI LA0FA LA2PA			

ON5UE	G4IUF	RZ3FW	2479	2464	2452
2507	JA8JTH	S51U	LA3BO	IK2VUC	ZS2DL
9K2GR	JH0MXV	2496	W4RFZ	JA1VLK	2451
HB9FMN	JH1OAI	DL1TRK	2477	JF3LOP	KJ6P
N1LN	K9SM	K4MK	IZ8EDJ	W6SZN	UA0BA
RU6M	KT8X	2495	JJ1SKG	2463	2450
W6BJH	RV1CC	JA7AUM	SV1VS	K6KO	GM3YOR
2506	SP9WZS	2494	2476	2461	JF1IRW
DL1SMA	W5ZG	JA1IXY	DF5AU	K1KA	2449
JA2HYD	2501	K2FU	DL6JZ	W4SO	IK7EOT
K5FUV	EA3CJ	W9XT	OK1DWC	2460	2448
N6RW	G0EHO	2493	2475	JA8BNP	JA1GHR
RA1AOB	JA1TMG	NW7E	JF2ICB	JA9GPG	K3VAT
W5ODD	JH1OBS	W1BR	OZ2PBS	W8LGJ	K7GM
WD5K	K8OM	WS6X	WA1S	2459	ON4CAS
2505	OH1ZK	2492	2473	K2AZ	WA6F
DF2TT	OZ8SW	JA1FGB	K5YCM	2458	2447
JH7IAJ	W4WT	JA6TMU	S57AT	JA1ADN	RA3DNC
K1CA	W6JRY	LB2TB	2472	N0KV	2446
K2TE	2500	2489	IK4IYC	2457	IZ4MJP
K5PI	4Z1UF	G3OAG	OH1JP	IV3VBM	JK1TCV
K7EG	5B4AHJ	N6PF	SM5GMZ	JA1JAT	OZ1LCG
KQ4AV	DL1HRN	2487	SP7TF	JH1BNC	W0AWL
LA2QM	EA5BRE	EA1RT	SV1IW	JR8AMF	2444
OH2OT	IK5CBE	2486	W6TMD	N5KM	N7BT
PY2VA	IZ7FLP	S52RZ	2471	2456	2443
UN9L	IZ8IEV	W1AIM	JA1HRQ	JG1WSC	A65BR
W1VT	K2UR	2485	2469	N5JB	G4DJX
XE2X	K8RRT	ZL3JT	G4BUE	N9CK	KS0DX
2504	N1EN	2483	HL4CJG	W8DX	W9DC
EU1KY	N4EFS	K8BL	WD9DZV	2455	2442
IK7XLU	N4QV	LU3CQ	2468	K9NR	DL4CW
JE2HCJ	N9BX	2482	DL8ZAW	N5MOA	N4GG
LU2NI	OE6VIE	WB2REM	IK4AUY	2454	NE9U
2503	RA3SS	2481	N6DX	F5LVL	2441
DJ3AA	SQ1X	IZ5RVG	N8SNM	KA2D	W5IF
EA5CRC	VE3RA	JA2AH	2467	LA9VDA	W8MJ
JH3GCN	W3UA	JH1SJJ	W0GJ	W2OO	2440
N9RC	W7FN	JR6LLN	2466	2453	EA5AT
RN8W	WA4LOX	VU2NKS	CT3FT	JA8KSF	HB9IQB
SP8HKT	WD4LBR	2497	SV9COL	K8DV	K5PS
SV1QN	2499	JA7LMZ	W1OPD	SV1GYG	SM5CLE
SV2DGH	W1LW	2498	2466	WS5W	
W1ZT	K4JAF	2499			
2502	2497				
DF3IS	HB9BUN				
DS5USH	JA7LMZ				

W5PF	2426 EA3GHZ I2YDX K7HP YB1UUN	WQ5W	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2382 LB5WB
2439 F3AT HB9ICC		2414 I4ENO J11NJC KG6I		2393 JR4LNG	2381 JL2JVB
2438 DL2FAG DL9TJ JH7BKN OH4UI	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2403 JG3SKK OE2GEN R0FA WA3OFR	2392 N2WB PA7TWO W4HG	2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK
2437 W9OA	2424 W2OIB	2412 I5OYY WA0I		2391 JE1DXC	
2436 DL9FCY K4RG W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV IK8VRH JA0EY KJ0M YO2CMI	2402 N9JV W8MET	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	2379 K1IT OH1NDA VE3YF
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK		2401 DJ8ES HA7UW N2NS SM3LGO	2389 JA1BPA PA7RA	2378 F5IL K1NTR N2DPF
2434 CT1DKS JE8TGI SM5CZK WA9CVK	2421 AA8OY	2409 HA5AO	2400 IZ2FOS JE2RDO N5BO SP6JIU W8WEJ		2377 AA8R
2432 K4TEA	2420 CT1APN DJ5JH VE6LB WD0DAN	2408 SV8CKM		2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN N6UK NE3F WT4Q
2431 IU0HDC JA7EPO JE8CLT JF2WXS	2419 IK2EGL JA1FNO KF7PG	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL	2387 K9YC	2375 7K1PTT WB8K ZL4TT
2430 AF4HX KT1J N6TA WL7E	2418 KM3V N6PSE W4MAY	2406 AA7G K0TPP K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ W1EQ	
2429 IZ4DPV	2417 JA6BEE SM3PZG		2397 IZ5BAM JA1DOF K2TWI	2385 DL8LE W2NO	2374 RN3RQ
2427 K9FN LX2A	2416 IV3HYD SV1ACK	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 KJ9C N7TY PA3CSR	2384 G4XEE K8YSE KQ3F LA9GX W8UV	2373 9K2GS JA4VLK K7ZD N5TJ W2LE
	2415 JR5JAQ W7MEM			2383 RK3QY	2372 W8CZN

2371 GM0AXY K8UT YL2KF	W5VQ 2360 N6MZ	2347 AC0A IZ3ETU PY2IQ	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK W9HBH	AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 K1ZZI K2XF 2316 EA1JO JA6CBG K0GY W5GZ
2370 DL2UH IK6QOP N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA			
2369 W6DR	2358 N0RN WF4U	2345 K7LJ SM4CTI WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL W9JJB
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS W6UC WA4JQS	2313 JA4HAW JA7BVH K5DHY
2367 HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 W0TT W1SRD	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	
2366 BA4DW K9FD*		2342 HL2IFR IK8JVG JA3XNH			2312 JA2KNW
2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM JR3UIC NA9RB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2333 HA0HW W0HBH	2323 HI8R JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB		2332 JE2UFF K6UM XE1MEX	2321 JA4ZA JH3FHQ	2310 JA5BGA JF1LMB SV1FKZ
2363 EA6EE N8BJQ RA5BM VE3VHB	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC WB8CQV	2320 I8QJU SP8FB VU2PTT W9BEA	2309 HB9BOI HB9BXE
2362 I5MPN IZ8DBJ JA7QFU JA8UIV NA5Q S55SL	2350 DL3OI N7DC W9EWZ	2339 K3TN N5ZC SM3DMP	2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2361 CT3KN JA8DKJ	2349 JA3EOP	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI WA1SXX	2318 JK1UNZ KK1W	2307 N0RB

2306 BA4MY JK3GHE	2297 W3YY	JA1PTJ OE2KHM W8OP	K8BN N7NG	2263 JK1BSM NT5V	2253 JH1DGQ JH1UBK
2305 AA1AC K6ZZ K8CW N5DD NE8P VK3BDX W7AH	2295 EW1BA K7TM	2283 JA4FM KA1ERL N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP	2262 LU6ETB OK1DH W8GNM	2252 OZ1LWT RN9N S59ZZ
2304 OH5LLR OK5TK	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F WB6EWM	2261 F9XL IZ8EEL JR6IKD KL0S S51NM	2251 N4TV W5ZO WA4CEM
2303 JA3NHL JO4CFV LA6UL	2293 DS5TOS JA1BOQ N2WLG	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 JM1HJG OZ7FOC W5PJR	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM
2302 HI3T I2VGW JA7CVL JG4BLW N4RF W2WG	2292 AC9EM RZ3DW	2280 K6YRA	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2259 NF4A UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH
2301 JP1NWZ W5JAY	2291 EA3HRE JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2268 K3SEW K9OW	2258 DF2NS I0OSI K6DT W3MR	2248 XE1RBV
2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR SP5ES	2267 IZ1GLT LA7XK NE6I YO9FNP	2257 IK2SND JH4FEB K3EA K4NNX K8NKQ	2247 K4HMB
2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2289 AB5EB JA9IFF N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 KA4RRU	2246 PY7RP W8UN
2298 HK3X JA3BSL	2287 PA0ZH	2275 LA4PM W1YRC	2265 IK0DWN	2255 EA7SG JN3SAC	2245 FG8OJ NW4V OZ4VW VE1HQ
	2286 JG3FEA OH1NPW	2274 VO1HP	2264 N4MHQ UR3EO W1OW W5ZPA	2254 HA5PT KE9L S57XX W9PZT	2244 BA7IO
	2285 W3ICM	2273 K0AZ			2243 K8NK
	2284 E21EIC				2242 NY2NY

W8KA	2232 9M6YBG W8ZF	2224 CU3EQ KD6UO W3XY	RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM N3VA	2196 JE1VTZ W2FV
2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL JF2VAX LA6OP OM2DX R9SG W8IQ	2223 K1NY	2213 HL2EIZ JA0LFV JA8EOT K1YR N4QWF		2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA
2240 9A2TN HB9EFK K4MM K6SRZ OH3NAQ WV4TN*	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2222 HB9G IK8UHA IW0HOU UN3GX W2TB	2212 DH0GSU	2204 DM5GG W4JS	
2239 4O3A JA0DWY N1EVK SQ2GXO W4ABW		2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA W3ABT	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT	2194 CT1DOF N2WKS WB3JFS Z31RQ
2238 JA1CMD K5FZ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE K9DR	2210 JA0EKI JR1NHD KT8Y PY2GM	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	2193 K2RD KZ5DX VA3MO
2237 F5BOY HB9MFM K2EQ	2228 HS0ZEE JA8IUB JE1GWO	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA
2236 AB0CT JA0PE K2FW	2227 JJ2WOC	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB KI4DLS UN7FW WA1FCN	2200 CT1AGS N4UFO VE3NI W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP PY1KN
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2234 DS5ACV JA2JRG	2225 IW1FGY K0DD N6PE WA8MCD	2216 SV1HEP	2206 K1EFI PA3ABH W2OR YL2TW	2199 WB8B	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG
2233 JA0KJE RX3APM SM7NDX		2215 LA9FFA RA4FEA SM7CQY SV2BOH		2198 JA2VHO JA3LDH W0QQ	2188 N4ZH RD3A
		2214 JA1DM* K4FJ		2197 SM5CBM SP6MAA	

2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	JH1DGJ K1GE	2168 F5UJK JF4EQJ JH2XQY N8HRZ UT4EK	VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	IW0GBU JS6TWW
	2177 JA1MZL N3EN NW6S		2158 K4RO SM4OLL YO3FRI		2139 JA1XPQ JF0JYR K8BZ
2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW	2167 DL1NKS IK6HRB	2157 K0KG W6CYX	2147 JH8SIT N3QE	2137 K1SM K9GWH KB2FCV NZ3O
2185 JA8ZO YO3CD		2166 LA2XPA W2RQ	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA5RD EA8MT KV1J	
2184 JR1UFN N6PM OH7TV	2175 DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 N6KZ SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2183 4X6KA JA3UCO JJ0DRC K2SN PA1H	2174 K5TT	2164 KF2DT NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2135 AA4M IZ8EEI JA6QHQ JA7BEW OE7FMH
2182 JA6GPR JH1SOD	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM WC2K	2163 N4UOZ UA1AIR		2143 JA1CZI JA3VPA JF3SUL JH2SON K4KGG K4NA W9RC	2134 W8FIB WB5TUF
2181 IV3TMM W6SL	2172 G3KMQ HI3Y KK0M	2162 F6HLC N7IP RZ0AF W7AV	2152 EA3EQS UA3O W6IGK		2133 AJ4A JA2FCZ RA3LO W7HR
2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ		2161 JH1WJR W0JM	2151 SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 IZ2EWR K7UT W3TN
2179 DK0UB IV3YIB JF1RPZ JP1TRJ WA1PMA	2171 JA2KVB UT3UY	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2150 EI8IU KU4XO SM5FWW W6KK YB0COU	2141 DL2AYK DL9RCF HB9KNY JA8OW N1RK N6IE	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM
2178 AA4FL	2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ		2140 CT4GO	2130 EA8AXT

IK0OPS K0DEW W6YOO	OH3NDH W1WC W6RKC	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH DM2RM PA0GMM	2093 KA9UVY VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND
2129 N2AJ XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD W18R		2101 EA6AJ G3SBP JH7DFZ K1DC K7KB K8KS W8JH	2092 K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG
2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD		2091 EB3CW G4XRV W1TO W2ZI W4RDX WB0O	2080 JH1ORA KC6X N0AH W5LE W5QM
2127 HB9AAL K7ACZ W9VNE		2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2100 DS4AOW EC1AIJ K4OY N4IQ W8MK		2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV W6DE
2125 HB9JOE JA1EMQ JH3SIF K2AX	2117 ER5DX OM8FR W0CP		2099 EA8RR N4JR NP4G	2090 IS0AFM W5RF	
2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2108 JA1AML JA7HRM KW4V	2098 KI1U KO8SCA	2089 IK0XEZ IT9RTA SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA
2123 KZ8Y	2115 AB4I DL8TV EA1KY	2107 G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2088 WA2USA	
2122 K1ZE K9TF LA5SJA W9MJ	2114 IZ5NFD KA2NDX KE8KMX RK9A SM7BHH W4SK	2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU W2JLK W5WP	2087 JA1CJO JF2DND KF0LA R3CR	2077 JL1CNY XE1J*
2121 A65CA IK2ILH KD4S KM6HB ND4X W8JV WQ6Q	2113 JA1OVF K5CD K9SG KB9DAK	2105 SV1MO		2086 K1FEV W8LMG	2076 DL3LBM NH6T/W4 OZ0J
2120 JA1WTI JH2VVH	2112 AE0P	2104 JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2075 JA8DSO KI4GE RA3FH
		2103 F5VHQ JK1ODA KK2M W3BG WA9YYY	2094 IK2CHZ SV1FJF	2084 K6IPM	2074 DL8PG IU8FRE
				2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2073 DJ0MCH

K9RT ND4V	2063 K3BR PT7ZT W5DM	2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2036 BG2QMO UA3FF	2027 F5OVQ IU8FRF NI3P
2072 R9SC SM4BZH	2062 I0LYO W2YK	2053 DS5DNO JA4IXI K4YJ ZS1J	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A XE2D
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2070 AA9LC ND5S	2060 CS8ABF DJ7ZG G4FKA JF1LZQ PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2033 K3SV V51B	
2069 JA2MNB JH9DRL KJ7M	2059 DL6LIM IZ0BVU N0IJ N7ZO W5THT WD8PKF	2050 AC9S K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N7QT	2032 HB9DOT IK2RZP IK5PWN JH7IMX K2TER KI6CG LZ2HN W7VY WB4YDL	2024 F1ICS HB9FMT N1JP RT0F WC6DX
2068 AA9RR K2RU KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B	2039 DK9CG VE3KI W7IB WA3PTF	2031 W7IV	2023 JR1EYB KB6CIO
2067 JA1NCZ JH8GEU N6PEQ NK4L	2047 JL2PQV JP7EIP K2AJY K9OR NU1O	2040 K1DJ LA7WCA N7QT	2038 K9WX WA5IPS	2030 N3JT N6PAT NY3C UA6AUA W5GA	2022 JA8EJZ SV2HXX SV8DOU
2066 DL4LAM E70T KD2T	2057 JH1ILX PY2FN W0TM	2046 F5INJ IT9ZZO KK9H NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN WE4S	2029 N4IG RA1OHX WD8NVN	2021 JF2OZH JH1OGT JH4RUF M0CSD N4QWZ W3ACO W3BJ
2065 G3LUW IK0OER JL1ARF K4ST	2056 KU5B RN3D	2045 RK2FWA W2PP		2028 DJ0UT JA4QAD JM1SZY SM5AOG YB1TJ	2020 AH0U N9PGG
2064 DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX	2055 JA1DDZ JA1UII PY2WC				

2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	NS4P	RA3ANL SP3QYQ SP6AEG	I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH KS4YT KV4T LA1K N2ZA N9JR NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1995 KZ1W N3NR	1981 IK7WPC WA0ROI
2018 K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE		1994 PA3GRM	1980 G3LDI IZ4DIW
2017 JA4EVN	2009 9A4SS AA0MZ JA0RCK JG6NGS JH1FSB R3DG SP5APW TI5CDA	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH JE2PCY K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR		1993 K5SM	1979 AA9GR I8LWL JE6HGL
2016 HL5BMX NA2U RU9UC VA7CRZ W1OP WA6SCW				1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA DG7RO K4EA LZ2XF			1990 IZ5NSH	1976 DL5OCE JJ2RCJ KY6R W9LN WB2BIN
2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA JP1HDK KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW		1988 OM3IM	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN				1987 DK3WG TZ4AM	1974 K8FC KK0DX
2012 JE0VJV N6MB VE3MV W5KI	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA			1986 HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1973 DL2NOM JA4XH JH8UQJ WS1L
2011 4Z5SG	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU			1985 K6MM	1972 DL3JPN
	2004 DM1TT EA1DLU JA0CIU JA1IAZ	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO		1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1971 DF9PG
				1983 DF2PI	1970 JI1WLL
				1982 DL1RWN JA1SGU KE8UM	1969 I0GOD JP1LRT

1968 G4NXG K6TAR OZ4AAL	1958 K5ZQ N0ODK N5TW	1947 AA4DD DL6XK K3NF N4ENE	NA2P	JM1VRW RD3BD UA3FX W3SB	N6AX N6ZN VR2CH W5GO
1967 JA0NZR JA4HWW JM1TWR	1957 N2RJ	1946 EA5B K5WBM KL7HBK	1937 K4MF	1925 G3WW HB9TOC K1JD W1NA	1913 DL9IU IV3ARJ IV3IXN RK9UN
1966 I8OCA	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1945 DJ8NT ND3L	1935 N1KC N6NU	1923 IZ1JMN NJ7G	1912 DL2RTL IK6GRT JA2ITK K4WM
1965 JA3HBC KA1J KB9VF N6NO N7WO	1955 EA2AFV K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM UT7KF
1964 EI3IO SV8BHN	1954 DM2TO K8VC	1943 K9SE W8TE	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 AB2E HB9FBG JA2KSP WY1G	1910 IK1UGX K4MY NC4RB
1963 HB9DVO I8DVJ JA1BNW JG3RWW NE1F W9SN WB8ART	1953 K2BX K4AV K4WZ N3KV N9KW W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1920 I4JEE K5TN K9AW	1909 EA1KP JR0PJR W7WZ YO2KHK
1962 CU3AN HA5CW	1952 W2NK	1941 K2CIB ND8L ON4ANN W8FN	1930 G0BBB IK8CNT	1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W SP5TT
1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTW	1940 DL7UVO K4WES K5IB	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS N4PYI	1907 DL4NBE DL5MHQ SP5JXK SV3ICK W9MO
1960 I1YDT JA1CFZ LB2HG	1950 N1ZZ N5UW OE5TXF WA4DOU	1939 AC6DX JH8NBK KU8X N2NW SM0BYD UA9CGL VE7TK W5JMW	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1938 IZ0CKJ KE1VT	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC	
	1948 RA4WE WB4VAM YV5OIE		1926 JA4CZM	1914 DL1HBT	

1905 JA6JEW KW4MM SM1TDE	W2CDO	1883 IW0BYL VE3YV W2PA	1872 JG1DUZ K4JWA SM6CLU W3TI	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1871 K4EU	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS HB9EBM VU2DCC W0QC W5UQ
1903 F4GVO IK0WRB NQ3A	1893 K4JKB	1881 JG3WCZ	1870 DF1KG N6QI	1861 N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK
1902 AK5Q JA4KDT JQ1ALQ N7ELL	1892 CT2IUK K8QKY N3OC	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WV2I WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV KV4AA	1850 IT9BLB JA2KTP JA7JPZ N3XM
1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE WW5G	1879 RD9M	1868 SV1OZ UA1ORK	1859 IK5FKE	1849 IZ8MBW ZS6NJ
1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW
1899 JH7QLR	1888 MM0BQN N7UVH W4YCH	1877 JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC
1898 DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU YO3JF	1876 AA4AK HL2VA KN4PPD WO2X	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1856 JA4SSM JE2EBT	1846 HB9HVG JA2XW W6WF
1897 G3XLF JR0QFA K4XU N7GR	1886 KC9K WB2WPM	1875 IZ8AJU K0LB	1864 MU0FAL W8OM WQ5R	1855 JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N
1896 IK2UJS JA2EWE W9VG WB5AAA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ		1854 N8PCN W1EG WA5POK	1844 EA4DEI N2KI N8SHZ
1895 KF7F	1884 G3YQA KZ9DX	1873 AG5W WA4VA			

1843 KK4CB N1API N1MD	1834 JF7ELG N6MXU	JE7ETY JJ1KZZ W1DYJ	IZ0GYP W1EL	1804 JN1XNI SP8LBK	W6DX WC4B
1842 HB9VAB NE9Z VA7ZT	1833 LU8ADX N5FF W8CD	1823 F6KOP JA7QVK NI5F SQ9OH W6JZ	1813 AF2D J11LAT VK6LC WC7Q	1803 VE6KC	1794 I2YWR PA0VLY
1841 DJ8OG W0DD WB2AQC	1832 AG7N JA1XEL	1822 WB0TVY	1812 JA2OLJ K3MSB W7CD	1802 JA1PPW K2MK KE5PO* WK8A	1793 G4ZOY G7VJR
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE YE9BJM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ K3GT KL7TC YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 AA4UC JA4GXS K8KI KW1DX N5PR NK7C SM5BS	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS
1839 J13BFC	1830 DL8FBD K0OK	1820 BV1EK JA3EY K8ZM UB3A	1810 DL1DWT NM5Z NU7J NY1V	1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1791 JA6AVT N6WM W3DM
1838 DJ1TO EI7CC LZ3CB	1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 JE1IBI JE2KSM JJ1CZR	1790 K6UFO SV8RX W9CSX
1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1828 JA1QIW K0MD W3ML WX6V	1818 K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU W3UM WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1789 IK2ZJN
1836 HB9HBZ K0SD	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1817 WA4BIM	1807 JA9ESZ W2DXE	1797 EI9FVB K1DW KE4KY	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W
1835 JA6HQT K7GS NA6MG W0ZD W8NGA	1826 K5VR YO3DDZ	1816 4X1VE OK4YL S52FW	1806 JA6JNF JR6IQI PA0MBD	1796 JF3DRI PB2A	1787 J12KUJ K1OT KF2TI KM7R ON8GT
	1825 W1LE	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH	1786 AA7XT G4AFJ
	1824 AH2O DL7APK	1814 4X4MF EA8DOX			

N2CG	VE7SZ	1768 K7LAZ VU2MSA WA7BNG	1758 KE4S SM5GLC	K2JL N1NU N6BM OZ1ACB	VK7CW W3HKK
1785 EI5GSB J18PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ VE1SK VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW WA4MIT	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O
1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE KW9U W8GEX YE4FNN	1766 KC2SST N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP OZ1RE PT7YV	1738 F5RQQ N0STL N3PS
1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1765 K7XC SP5LKJ	1755 G7SSE K5TR W6FL	1746 K8EB SM2DMU	1737 DL9EO JM1ESG K1DX R1QA
1782 DG5LAC SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1754 VK2CA W8RV WB7BBQ	1745 JA3AVO SM5ELV	1736 N7MB VA7KO
1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1753 RD8X SM5ACQ	1744 AA0N IZ1JLG K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ
1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD	1771 JA7NLW N7BD ZL3RJ	1762 JH2AJY K4QE K6ZP KF2T N9MR* S53MJ	1752 AL7R JF2HPA W3NS	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ ZL1HD
1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 HB9BOU NA4MM VU2CDP	1751 LA5XGA W6WA	1742 DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE
1778 JR3QHQ	1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1741 KW4CQ N0UN	1732 EU4A IK6EIW IZ5FSA JA5JUG KA1DJ N4DWK
		1759 W0VHF	1749 7L1CYC JA3UNA	1740 DK5QK JA9NUN N5EPA	

1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1724 F5JY HB9CQL JA3CSZ N2ZN YO3AIS	W4MA	SV1CIB VE1JS	W0MS WB2RAJ	W1UE W4LIA
1730 JA6ENL JR7HAN K5TIA LA5FJA W3UL	1723 JA8EIA VU2IBI	1715 KK5OQ N1CGP OZ8X WA9BZW	1706 AC6HY AL7LO IK4DKO JA7MYQ K4JPD OZ3SM UT6UA W9BP WA6G	1699 JH1IZR N4BAF	1691 JG1BKX JK1WSH KE5FXE N6KK NS3L
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ OT1A	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W5MO W6RFF WD4IXD
1728 D2UY JH2AQI JL3OUW	1721 AA6NP DM3ZF EA2J K9QJ W0PR W8BLA	1713 HA7LW JA1PBV W2GDJ ZS6UT	1704 JJ1JMZ K0SRL KF4ZZ N7FU W7FP	1697 9A1R AC5AA AD5WB KK9T XE1R	1689 K1AJ K9ARZ W4GMY
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KR8T N7HN NA6JD NJ1H	1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT
1726 IK3DVY JA4MMO K4VNY N9IO OH1WR	1718 K6CF ND3F NX2X WA6TLA	1711 W1KMA W5UHQ WA0WWW WI7P	1702 JA0JPD JG3HBO JK1SQI KM9E	1695 JH3HGH KF4VTT LX1DA	1687 DL8DWL EC6AAE N2LQ N3TR R6FFB W6GRV WA6EZV
1725 N6EE V31MA	1717 K8ZZU K9RE SP7CVW SV1GRE	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD EA5HM JF1OSL NO0B	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M
	1716 9A1CKH DK1EI K7WE N3RD NO9E	1709 HB9BNQ JA7BME KD3HN WB6CJT	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY	1693 7L2QAD K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG
		1708 JA1SHE JH1SBE KE6V N8VV		1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD	
		1707 AB2RF AF4Z SM5CSS			

1684 EW4C F4WDL JA2HNP K9GS N9LJX W8UQ	PY2RN PY6HD VE1VOX 1675 IV3AVQ K3SF	K2DC NE3H W5HD W8NJR W9KVR WA1ZIC 1667 4X6UU AE5B EC5A K1VI W9RXJ 1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO 1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME 1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N 1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK 1662 DL6UNF JR0EQQ N8NB 1661 K7FEL RL2A	TF4M 1660 AD4AA JA1XUY LA4WJ ZP5YW 1659 AJ8B KC6JAM 1658 DL2JIM I2EAY JJ2VLY VR2KW 1657 SM6AOU 1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU 1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ 1654 JE7RJS N7NF RN3OA SM4CTT 1653 K8ZT/QRP 1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR	SP9GFY VA2IG 1651 JA1FVE K7GA VE6SH 1650 CT1AHU 1649 NU0C W0JW WD8KND 1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT 1647 DL4UCS JA5QAH N7TM NW7US YV5KTM 1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU 1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR 1644 EA4DB	JL1WQO KG5UZ NM1G NZ5O W0BM WA3FRP XE1YD 1643 F5NTV K4FX 1642 DL1EK W1HEO 1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE 1640 K4QD K6XM N4XMX 1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z 1638 KR4BD LU1FAM N9TK 1637 DK3BK JA9RT JH2BNL NA3F YO8CRU 1636 K1LEC RN6AJ
1683 W1JA W4JVN WA2UUK WB4CW	1674 JA1BNL KB1W KF1C KL7TS ON6YH W1JQ 1673 EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q 1672 IT9IPQ K4WW W1FA 1671 AC0X N5PA W7QHE 1670 F6DHI K0PC LA7EIA OE1PMU 1669 HL5OC KK8MM W8VI WA5NOM 1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD				
1682 DL4MM K4MIJ SP5IXS WR2K					
1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A					
1680 W1MR					
1679 JA4IYL JR1TCY K9SO WB4DNL					
1678 9K2BM					
1677 DJ3XG EA7BJ KU2C					
1676 K2RR KU4BP PA9M					

1635 AA4A JA1DCK N7GCO	W2RA W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD	YL2TD	1604 AA8KY K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ JN4FNZ N8DUY N9JCS W2DEN YO9FQT
1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1627 DL6GBM EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z KF4MH N9CO UA0FDX W8WVM YO9CEB	1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT	1603 W5NUT WA9DU WT2P	1595 DK5HZ
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU VR2XYL	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF
1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G	1625 JH8CXW RV4LC VK8DR W3OOU W4QK WB1DX	1616 HK1X HK4EI I5FLN K3GW W6OUL	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1601 KY9KYO SP4K	1593 HB9AAA JA0FLL JA3EEM W1ASB
1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 JR1WYW K0PX K3VAR K5HK N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE W0FG	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN
1630 JR1CAD K7HC W6KGP Z32ZM	1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 WB8IZM	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU WX0E
1629 KW3W	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU
1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JE1CTA KM2E SV2CLJ W5SUM	1605 NP3CW SP5GQ V51YJ WF5E	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1589 AA3AZ E70A

EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT	XE2YWH 1580 F5LIW OE6CLD 1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL 1572 G4AYU JM3GXU SP7QHR 1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1565 KE1B YB2TS 1564 IK4TVP N6RFM 1563 IV3BSF JQ1PCX K5RKS NC2Y W4AEJ W4NBS W8BI W9QO 1562 IK5QPS PY2OP YB0NFL 1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA 1560 EA2AA KG6D ND1Y UA1CKC 1559 JG1LFR JH0AHI ON4ACG 1558 KI4TZ N6VS N8IL 1557 7M4CLF DL6NDW VK3KE W1JGS	YV5KAJ 1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E 1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA 1554 AA6K KE9S TF3VS W5IP WC2L 1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ 1552 JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE 1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB	RD9U WA7HQD 1550 JA8RRF N6EM WA4USA 1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO 1548 JG2CNZ TF3JB W7FI 1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM 1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH 1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP 1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ
1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1578 JH1AQN K7LY ZS1DX	1570 JR3ADB K1KI W9HP 1569 CT1HHP DL5CT EI1DG JH2KMK K6BZS KC4HN RL3BZ UA1TAN WB0ULX 1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD 1567 IS0MVE RZ1OK WB2AA 1566 E77S K0IS N1KX			
1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM 1576 EA1T JE2DJC K5AC K7CU W3IZ W5WI 1575 DD3KF JA1NQU K4SAF K7LFY UR4CWQ 1574 AB0RX JF2JRD NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ				
1585 JR0RBY KE4SCY KN4JX					
1584 JF1KML KS4V N6WT W0PE					
1583 K4WFM KJ5PQ N5EE					
1582 KM4HQE LU2BA N0KK NZ6E W4UFO					
1581 G1VDP JR4VMS K2WJ KJ9X					

M0HIH N4ST N6NR W7JET WA0PFZ	1537 AE4M JE3MDQ JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	WA8CDU WB4SON YO9BLY	UA3DK VE4EA VE7UF WQ1H
1543 J68HZ KI6MQX N5CQ RZ6DX UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ RV6LX	1517 AD0K JG1JPE K1FE K3HW K4PKM KS9J W0ANZ	1512 AA5TA EI8GS HB9FBM JA1SZN JH6WMJ K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1542 AC2G AD7L DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1535 AA5N HB9PUE JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK OH3PYY SV2SIF UU7JM
1541 DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 JS6QOM N3AO R7LP	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O
1540 F4BDG K8LY OZ1BXG WA8A	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR		1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY
1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2CP VE2BWL	1532 HK3CW JE3PCP K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX		1514 IW8CGX KJ4R M0TTB VE3TKI	
1538 CU7AA JA4RED N8BK PY8WW	1531 N3AIU VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA	1508 DL0WW IK4DCX NN6K NZ3M

WV4V YL2EC	1501 HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T NK5B ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T WR7T YB0MWM YB1TQL ZL2CC	W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1492 IZ0COK JA2QVP K5NOF WW8RT	IK2WPO IZ0GKB K1ROA	K7QBO
1507 EA7DAP N0VVV NN9X W0ELT				1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL	1477 K0BRO W0IKD
1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G		1499 IW4CIL K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	1491 I8NHJ K0JN WD4IKI XE1ILI		1476 JA1BON JK1EBA N2BI
1505 JH3PAS KI9A WK9U ZS1C		1498 KA2CYN KB2ZPB ON4LG W1GF	1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1475 G0SYF JF2TJJ J11UHZ LX2SM
1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S	1500 AA4US AE4AN DL5KW EA4TX EI3CTB EI8KN I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY	1497 JR2IMJ K5YG	1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1482 DL3IAC I0GKP NG0G	1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY
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1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D WA9JOQ YB4IR		1495 JA7HGA JR1LZK ON7DR	1487 LA8WG N5UE N6IG W4PGC	1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH	1471 4X4JU EI4BZ N6FS
		1494 G4AFU KI4TWA N4KM W1DAR	1486 DF7FC HL1VAU JA6NEJ N8XI W7HUY	1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR
		1493 JA3CMD JG1WNO LA4JGA M0URX	1485 DF9HI DM9EE HP3TA	1478 A71AM JA0HWF	

1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	K6KR 1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	K0LU N5DT PV8DX TF3Y W8TM 1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	KK4CLY KT4O NY4G 1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF 1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	W4WJ 1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL 1427 JF2SKV W9UM WC1M 1426 9H1EJ SM4GVR WA5KBH 1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ 1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS 1423 N3FG N4NQ W5AP W7XE 1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE 1421 CT1ETE CT1IW
1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1458 IU0ICA 1457 IK5EKB PY3VB 1456 LU2AH PB9FN W1EBM W5MF W5RDW	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV 1448 NR0T	1441 AG5CN DL2VFR		
1467 K8LN W8SP		1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	
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1463 IW0AFS N3WD N5XE		1444 IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1438 DF1IR JA3IWB K1TKL	1430 KD1AB W4DWS	
1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI 1451 JA2XLV		1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID K1XE OZ2ABI TA1L W4HGW	
1461 JA6JSY	KU9S OV5O	1443 JA1ERB	1436 K0YL K7JH		

DJ4KW HB9DQD JA3AYU K0IO K5TU	1412 K7PO WA6URY WB9W	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	WB8FIW WX8C	1382 E73D HB9ESS KN6ZZI NR4M VA3CW W0RXL W5AAJ
1420 KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX WQ5T			1390 DM3CW JL1BDI K4TR N8II	
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 KN6VTC N0LD NS4X VU3CAU	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL G4DDL KK4XL
1418 EA3HDZ IK2GAO W5GJ WA7HR	1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J HL5YI I2KBD UA0SE	1395 JA6HOZ JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1388 CT7ANG	1380 KB9LIE NG9J NR8Z
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1416 AA9D AB5GU KG4USN LU3VA OH3KAV	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ ZL1ANH	1385 8P6SH AK9B DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1378 4X6KJ JR2BYJ UA1CEI
1415 DF5DH VK2AAH	1406 I0EKY N4VN N5TF VK2HV W6DPD	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1377 KC1ERO KQ5S PV8ABC W4DN W4PRO
1414 JH5RXS	1405 F5IYJ JK1NPH K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S		1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ	1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN
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1374 AA2DT DJ9SO N7WI NI7F W0MS* W9VQ	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A N8TFD OH6OK TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID N9MW VU2ABS WA1LAD WA6KHK	1340 GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W0GN W4TE
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO	1339 IK1NLZ KP4DKE
1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1359 I4UUL K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA1TGO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 HA7GN K5MO KD4OS SM2HWG W3ATV
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1370 LA6ZFA	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 EI5JL K2QL N3AF		1336 AB5YI JA8LHN JN1RKE W8VK
1369 7L3SQL G3VAO K8ZR		1356 IZ2USP JA6ATL JA7OBO JI0VIF K9SUH TF3SG	1348 AA7UN AK3E JA1ITJ KE4KMG RU0A		1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I
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		1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY		1341 CU2AF JS2GFA	

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1328 KJ5Y SP3CMA W1NR	1321 DJ5EY	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT JL8IPF N4HGZ N9RV	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC	1295 G3GAF G4SGX PA3FWV WB9DLC
		1314 G4IDL N4DJ		1301 AA4MM	1294 DK3FB

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1292 K3RWN N9NM	1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM	1278 AA5H F5DBT JA7KQC K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER
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1287 AK4PR CT3BX DS4DRE EA6AZ	1280 JA3MNP K5DNL W1NT	1274 GM1BSG JL4CVG K1BZM W2UB	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1260 JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC
		1273 OK1MBW PU2POP			1252 AB9KZ K0KO K2RNY KB4KBS
		1272 DK1KW			

LU5FCI MU0GSY SM4BNZ W7CQQ	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	SA3CAT SM6CGI WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ KI0KN SM3OMO
1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V	1232 K3CWF WB6AXD	1225 JL1MWI N8IK W4BH	1217 EA5IAG J11BJB KB7QFE VK7ZE W0VD YB0EIN
1250 AA6XV CT1END JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1237 EA3ATM EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R SP8GK WF4B
1249 JA4CSJ KK6T		1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU K9IA N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO
1248 EI7JZ NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y		1222 EA7/LA9DL N2TC W5RY YO8PS	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN
1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A J12EMF K9AAN N9ATF W6IZT	1228 AB4FH JA3BLN JH8WGT KC3AK OH1XFE UR7CQ W2KNG W7YED		1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK
1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA KX6C W2OSR	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX	1227 JA9EEH KF5WCP WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU

1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y	JA0GZZ JR1KAG JR4PMX K0SON ZS6RJ	1198 IW0AGX J11FXS KA5VFU	1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W4HVV W7VP YB2IQ	1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	K3HPA KD9ZR N5EKO N5WNG WO3Z
1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ LA7NO N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ
1209 EA5BD N5RN N6MA NB2P OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS	1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH	1177 IK6IJF JH1EIG KI0HA WO5D
1208 KD4EE KJ2U KN4OK NS0Q	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY	1182 JE3CYW KI5T N5KUC W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI
1207 DJ3CQ EA6BB JE1AZZ JJ1REU K1QN N8DC NS4F	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1194 4F3BZ IK5IFH JF3VEC K2RKJ N6VI R2ARR R5AA W9KB	1187 G3EKJ JF1QQK	1181 HR5/F2JD K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK
1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR WE2K	1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ IW4EGX KS0JD ZS6NK	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG	1174 F5NNN IK6CAC JA2AYH K6AWR
1205 GM7NZI LA9L WY9V		1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ		
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1171 6K5AQY DG5DBT JA1DIO K7BWC KA3S W4ASE ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU	1164 JA2CKK JR1FHP OZ9U	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX	1146 DF3VG IK6CGO LA3DV N2CR NG3J ON7LX R0SR WA7AVL	1140 DL1DH K1BG N9RE NO2C NW8U TF1A WQ5C
1170 K3SW KI2Y LZ1CY N2YF PA2R W4WV WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	1151 JH1AWJ KA5M KL7KK LA4EI N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ PY5JO SP9PRO W5MJ W6KAP WA9LEY
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1168 IK4RQJ	1161 AA4OC F6BLP N7GVV UN2G			1143 EA5BZS	

1137 K7VL KE7BMG KZ2R N1RM N2MFT NN5G RA0LQ	1131 IZ5GST JA0HXV KX7L SV1IZY YO5OEF	KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	G6MXL K8BB KA4H KE1IU KK4BZ	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM W3UTD
1136 AD4EB AJ6V CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN KG2GL KJ6MBW N5MI NR5R NZ7Q PF1MO W3XX W4CC W8TOM	1125 7N2JZT F8GB JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB N8KOM OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN
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1132 JH1GNU KK4MA N2WPT UA9JLL	1126 DL8WEM	1121 IK0XKP JA4DLF W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK LA7MFA NJ1Q VE2EBK VE3EDY W7BVN WO6T	1109 K3FT RT2O RW6MBC W9LU	1103 AK1P

DJ5KL IK5XLB IZ7XUQ NM4SH RN3TT	DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ N6BDX PA1MVL SP8MVC SV4FFL W1USN	EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN WA9IVU	KS4L KW4BY MM1PTT	EI4GNB HG6IA UX7IN	1077 JA1CCH JA2HOL JA8BZL JA9LX JF1CZQ JN7DIY K4BBH K5MMH N6ER W1JFK W4WNT W7IMU WD4EGF
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1099 F5VHJ IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ YS1RS	1095 A35RK HA1AC K3UW TA2AD W0QL W1WSF W8EOG W9KX	1089 AC6ZM JA8AWR J12UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY	1085 AI7W JA7LOT K8FB LA2LI N8PE NN8L W4OWY W7QF	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN WA4VJK WB6RAB
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1072 DL3NCR IZ8BRI LZ1JZ RV3DB YE4LWU ZS2ACP		1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L LA9SN NF4J NH6L		1049 K5UN N3COB W3EP* WV1X YO8WW	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY W2BCC WD5IYT
1071 DL1AN KJ4FZ LA2RZ M0NGN M0VCB ND9M NK9O VK3MB WA2DNI WI4R	1066 AC7JM DS4OMS IT9RWB OK1DO ON6LY	1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	1055 I8NLC K1FUG K7YMG LA4URA OH3GGQ SP5BMU UU5WW WD4NGB	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC
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	1062 HB9ARK JH3MHI KN4WOJ W1WEF W4BR		1050 AA3R JA1JYS JI1SAI JR2BNF K0MB	1045 AC2AC IZ1UKF JA1JQM	

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KJ4EX	XE1V	W6DOE	N1AH	AI1W	PP6ZZ
RA3AA			N2UO	AJ6X	PV8AAS
RD3BZ	1007	1004	N4WOT	DB9CR	RA5C
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VU2OT	JH4GXE	DL5FAC	N4YHC	E25KAE	RT3I
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JH4NYG	K4RWP	K4LD	VK4ZP	EA4EQD	VA2EBI
JR3DXJ	KA2F	K7UW	W3UNX	HI3I	VA3EJN
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N5XUS	N3JON	K9IJ	W9CY	IK6TOT	VK7AP
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W0OVM	RN4AM	LU7HF	YB1MIG	JA0RWF	VU2MB
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	W4VG	RA5CM	1001	JA1WIO	W5GOL
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CT1CQK	WA0GOZ	VU2AE	DG9NAJ	JA2KPW	W7NX
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HZ1GW	WF5W	W9KM	EA1BP	JE2DOD	WF5I
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K1QQ		WA3KVN	HS8HEX	JG1EBU	WM4W
K4EZY	1006		IX1CLD	JH4MJO	YB2TJV
K7UPJ	AC8TN	1003	JA1ASO	JS2IMR	YO5QAW
KA9JAC	DB4RG	AE4S	JA1CCG	K0AL	
KO7T	DJ9KV	DF5BX	JA5RVN	K2RAS	
N2BEG	G3YBY	E29TGW	JE6OVK	K7LOL	
N5EI	JK1OTP	EU1TT	K6DLB	K9DUR	
WI0E	K0AIZ	IK1RLI	KB7AZ	KA6RWL	
	K5AR	JH9VLZ	KB8YTD	KB3HHA	
1009	KB5WWW	KA1CTL	KF0QS	KB4DSL	
9M8DEN	KC1UYZ	KG5NP	KG4URP	KB7PKC	
IZ7QSS	KF5BA	LA4HC	KO3F	KD0BQS	
JE4MHL	N5KDV	NC3O	KW1X	KE8NOA	
JL1KBS	NH6Y	NJ8G	LA8IB	KF7PBM	
K4DXA	OH4KRN	NK2H	N3AS	KM6WXB	
K5WL	PV8RR	RA0AM	N3DD	KZ5D	
N1XL	RW4NJ	W0ADL	N9ATD	LA9DL	
R3TKM	W7RJR	W0LGQ	R6TY	N2YU	
WD9FLI	WB3LTT	W5GFM	VA2KI	N3CAL	
WM5DX		W6ELI	VE3FK	N4GRC	
	1005	WA8COB	W2/F2YS	N4LS	
1008	DJ3CJ		W7GTF	N4PAJ	
JA9KKD	DL8XDA	1002	W9LWO	N7MGW	
JR3PQA	GI4SJQ	7L1UVF	W9MB	N8YO	
K9CHP	JN3XEZ	AK0A	WM6Q	N9APK	
RA9SAS	K5FO	HB9FKK	WV8EDU	N9NFT	
SM0DGW	KK6TBN	I0ZYA	YE4FSB	NA9J	
W3GP	KR9A	IN3FCK	YL2CP	NG4DX	
W3LJ	N3EEN	JE4XCQ		NS0D	
W6LJS	N6MM*	JH1JNJ	1000	NT4TN	
W9VOB	PA3AIN	JJ1HLL	7L3JAR	OH7HM	
WA8UEG	UA9AM	KB9REV	AA4IB	ON5UJ	
WB5KSD	UT9LC	KJ7KOJ	AD5ZA	PA5X	