

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 05 Feb 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 JA4DND	3142 DL7VEE I2AOX	
3258 SP5EWY	3216 PE5T	3197 EA6SX F6BKI	3178 JH4IFF W3LPL	3157 9A2AA	3141 IZ0AEG
3257 CT1EEB	3215 N1DG	3197 GM3POI UX0UN	3177 WB9Z	3156 9A7V PY2XB	3140 GM3YTS N4CC
3251 4X4DK	3212 KJ9I	3192 OH1XX W3UR	3169 OG2M SV8CS	3154 SP3E	3138 OZ1BTE
3250 JA1BK	3210 I4AVG	3191 W1NG	3168 NN4T	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 IK4DRY W9ZR	3163 SM0AJU	3147 OE3GCU	
3225 JR2KDN			3162 JH4UYB	3146 K4CIA	3131 DF3GY IK6DLK
3224 OH2BU	3203 UT5UGR	3182 K5RK			

JQ3DUE	SP7VC	3088 KD5M W5ZN	3067 N4RJ	3049 OH1LEU	3034 9A8A I4LCK
3130 SM3NRY VE3EJ	3112 F6AOJ	3087 IK6FWJ KF2O	3066 JH2FXK	3047 G4PWA JG1ULJ	3033 JA5AQC N2LT UB7K
3129 IK5HHA UT3UA	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3086 OE2VEL UT9FJ	3064 K4XP NR1R	3046 HA5WA K8PT UT7UJ	3032 SP5DIR SP8NR UY5ZZ
3128 F6GCP JA2JPA	3109 ON4AOI	3085 DK5PR	3062 K4MQG	3045 HB9AMO JA2WYN N5KD	3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3127 JE6KYA	3105 IZ1ANU	3084 HB9BIN OE1WEU	3061 G0DQS N8RR SM5KNV SP1S	3044 DL1AMQ S51DI	3030 F5UKW
3126 SM6CMU	3104 JH1GZE	3081 9A2EU SP6CIK VK4MA	3060 G3ZSS K1CP	3043 JA5MHD N6AR	3029 K4SO OH2BCK W4TO
3125 IK8HJC JF2MBF	3103 G3XTT	3080 9A1CCY	3058 K9CT	3042 EI7BA JA1UQP K5XI	3028 JA7QVI SM6CCO T77C
3124 EA3A	3102 JG3QZN N9IW S59Z SM5AQD SP9DWT	3078 N3SL	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI	3027 KW9A
3123 G4CCZ W4DXX	3100 IK4CIE	3077 DF4PL	3056 UX0FF	3040 AG9S DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3075 K4DY	3055 US5WE W2YC	3039 WK3N	3025 KY7M N4CH N7NR
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3074 UX1UA	3054 JA1HGY OH5KW	3038 AA1QD W4PK	3024 DL5DSM F6BEE LA5IIA
3118 N8DX	3093 W7UT YO3APJ	3073 SP5CJQ	3053 JR6EZE	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS	3090 SV1RK YO5BRZ	3071 SL0ZG	3051 OE6MDF		
3114 EA5BM	3089 K3UA N4BAA	3070 YO9HP	3050 K0KX K2FF VE1YX		
3113 AA7A OH1MA		3068 N0XA W8UVZ			

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 IZ8FWN JA0FSB K5ESW	2963 IK5MEN	2949 N7RT NK1K OK1MP* W1TSP
3018 IV3ODE JA3EMU	3005 AA4V* IW1ARB	2994 JH1HGC K0IEA	2976 DK2LO EA5RM	2962 YV1DIG	2948 HB9BZA
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2993 WP4U	2975 JF1PUW	2961 OH3BU OZ1AXG W7AO WA7NB	2947 K0SR K1UO YU3AA
3016 W1YY	3003 9A5CY IZ1LBG PY2BW W4UM	2992 DL7MAE EA3GP K1HTV K5EJ	2974 OZ3PZ	2960 K2UO	2946 IK6GPZ RA3DX
3015 G4OBK N3NT	3002 JA0UUA JA6BZI	2991 JA2JNA	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2TZT	2989 KA9CFD W3LL	2972 IK4DRR JH1IFS	2942 K1ST	2941 K8FL N4JF
3013 SM6DHF		2988 DF2UU N4MM	2971 IZ8FFA JA2IVK KV7K UA6A W9IXX	2957 9A3SM NO8D	2940 JF8QNF OZ4O
3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	2986 K4QL RA3CQ	2970 CT4NH K4XO UX1AA	2956 RZ3AM	2939 AB3CV
3011 DJ8NK		2983 JA1XEC	2969 K5EK UR5WA	2955 JH1TWT JH2UVL	2938 HB9RG K0EU N8TR OZ8BZ UA3AB W6XA
3010 F5NBU K8SIX		2982 K5KC	2967 W0VTT	2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE
3009 R4GM	2998 K4UTE	2981 JA0EOK	2966 AD5A JA0CRI	2953 I8IGS K4MWB K9RX	
		2980 JJ2LPV N4XM			

2936 N4HU	2921 K9ZO W5XX	2908 9A1HBC HA1RW JE2LUN RW5C	2897 OZ1CTK	2883 EA7TV W1RM	2869 JA2LCP JA2XYO J12KXK JN7FAH SP6HEQ VE3FF
2935 K9NW R3OK	2920 W8AV	2907 DL1EJA K9YY R5AJ	2896 KG7H LA4GHA	2882 JA7JWF SM3VAC	
2932 EA1DFP	2919 DL1DUL HK3W K9NU LZ2JE	2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2895 RV3LO	2881 N5TY*	2868 AB4IQ IZ5DKJ N8BM*
2931 F2JD JA3PIS	2918 K4CN	2905 IK0MHR K5MC PY5HOT WB4OSS W18A	2894 RJ3AA RW0LT	2880 K0KT	2867 JA3RAR
2930 N4QS OH5VT	2917 IZ1BII JL1RUC	2904 W3NO	2893 PY5EG	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2866 KN4F
2929 EA4KD VE3LYC	2916 RU3FM	2903 JF4VZT JH1ECG RY9C	2892 K3WW N4NX	2877 JR3OEH	2865 G0OIL N4DB UA3DPM
2928 DJ4PI IK5ACO JA2FJP RA7A	2915 N4PQX	2901 JA1ANR JL1UXH W0MHK	2891 W4FC	2876 IK5DNF LA7JO SM6CTQ	2864 A45XR OH2BLD
2926 DM5EE UA4CR	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS	2890 RZ1OA	2875 JA9APS	2863 4Z5CX DJ5AV JA8DNV K1OA
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2912 W1CU	2889 EA1N JR4OZR K3WC SM5CZQ	2888 EA7R K4HGX N8JV RA4CC	2874 J14POR	2862 E72A IK0FVC R3AW
2924 JH1RFR K4HB	2911 CT1ILT JO7WXN	2887 JH4JNG K1DG W9RN	2886 K6ND SP3CGK	2873 JA9FPI W1ECT	2861 SV1CNS
2923 K2UU N9US OE5NNN	2910 AA1ON K3UL	2884 JE8BKW NE1B R7AA	2872 JA8EAT K8ZTT	2871 JA2BDR JA9LJS	2860 IT9JNR LB8DC SM6DHU UW5ZM YO7LCB
2922 JA2NDQ K1AR	2909 JA0GJJ	2899 LA7HJA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	

2858 9A2NA ON4GG	2845 JA1SJV R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2807 W9XY	2793 RA3DA
2857 JA4FKX UA6MF	2844 K3WA SM4EMO UA4LY	2830 I1FQH K9EU UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM
2856 JF2UPM SM2OAN	2843 JE1SYN JF1WPB LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2805 5B4MF HA9PP	2789 F5PAC HA1RB IK4HLU VE3DZ
2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2840 JA9RRH KC7V	2828 IK2QPR	2817 JH1NYM RU6B S52F	2804 VA5DX W2LO	2788 N5ORT
2853 HB9DDO	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2816 K9US	2803 EA3WD IK4ADE	2787 KN5O VE3BW W9MU
2852 JE2LPC W5TCX	2838 AA5AM SP3FAR W1DIG W8OI	2826 AA4HP W0UO WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH
2851 F4BKV	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2814 JA5XAE	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2784 K5AQ K9XD W7KNT
2850 DF6PB DK6WA W1TC	2835 EA6ET SP1MGM UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 DL5WW LA3MHA WP4G	2799 I7CSB	2783 G0BLB HB0CC N5FG
2849 IK7NXM JR2LJO RY7G	2834 JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	2812 9A4T HA0UZ K7ZV	2798 HB9DHK SP7HOV SV1JG	2782 G4IYY N5XZ SM6BZV
2848 JR7BDQ N5UR	2833 9A2JK K5KLA W9AJ	2822 IK0FUX W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2796 JS3CTQ K6FG	2781 DK0PM R5DT RN3QN
2847 N2TU*		2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC WA5VGI	2809 AG4W DL6KR	2795 IT9DSZ	2780 CT1GFK N7US PA3EWP
2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX			2808 F6HDH WE9R	2794 IK4PLW	2779 K5RT NI6T W6SR

2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2751 RD3K UA4HAU	2737 JA3GN JR1BAS 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 K8NVR KB8VAO W0DJC WT8C	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2775 JA7KY	2759 AA8CH 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	2738 HB9DDZ WX1S		
2764 AI0O JA4DLP JA9NLE K2RW					

2706 JH7XRG JI1LET RW3RN	2697 K1KD KJ3L	IK3XJP	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW JH8RZJ UA3TT	N4RWG SM6CUK
2705 9A2X BA4RF IK2OVC IW0SAF OE5RLM WA2HZO WB0TEV	2696 YB5QZ	2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2642 N7XR OE5FIN W9BF
2704 JF7XKY K0JUH	2695 W5FKX	2678 DF2IS K6AM	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ WA0MHJ
2703 DL1YD K8EUR KA1R SP6M W0FLS	2693 W0AW	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ IZ3GOG OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2640 DK2GZ DL6ZXG IV3RAV JA2AHH
2702 JE2DZC JE2EHP	2691 F5HNQ IZ3ENH WE7K	2676 IZ0RVI K9IR	2662 JA9CHJ JE2OVG	2651 AA9A EA5KA IV3IZU WB8BPU	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2701 HB9SLO IK8YTA JN1RQV OE3EVA R6AF	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU W2PK	2675 K2EP KE9ET	2661 JE6TSP JG3IWL W4TV W9ILY	2649 AD5Q N5LZ	2637 K6SIK UA0FZ UN7LZ
2700 DJ9ZB N9LB RA9CMO YS1RR	2689 W2KKZ W6VX	2673 N4TL W9NGA	2660 DJ4XA JA7MFL RW4NN SP3QDM	2648 OE3SGU	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA
2699 IZ8XQC K8WK UT4MF YU1CC	2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2659 K8BCK KZ4V LA9AJA	2647 KS1J RN3OG	2635 G3SVD
2698 DL1DUO K8GI	2687 W3AP	2671 JE7JDL WA3C	2658 JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM K4XD N1NK
	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2645 K0TT W3JX	
	2684 EC3A W5CIA	2668 JA7MOL K0BBC	2656 DL5CW K0JY NS6C WA9PIE	2644 JJ1DWT K5VIP LA3WAA N1IBM	
	2681 EA8JF				

N7IR S57AC WC5N	2623 N9RS	2612 N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2578 W6NWS
2633 JH1AGU K6GXO N8OC NU8Z W6XK	2622 RA3ZH RZ4FO W4FQT	2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA JA1GRM K7XB WS9V	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL
2632 K5LJ	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2576 JF6WTY WA3AFS XE1KK
2631 9A1CAL JK1KSB RX3AGD	2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2588 N2TN	2575 N3KK
2630 HB9CEX JA1IZZ N8LJ	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK LA9VFA N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2573 JH3AIU SP8FNA
2629 HL2WA W4OX WO2T	2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT J11DHY	2585 OM4EX	2572 SK0TM
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT	2606 HB9CZR	2596 IK0HFO K8IU	2584 K4ZO	2571 DL5EBE W3RJW
2627 G3WPH RW4C	2616 G3ZQH KE8UN	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2595 JA3APU NX0I W3GQ	2583 N4QQ	2570 JA1CLW K6EID N5AO W6PJ
2626 K1USA	2615 KD0Q	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
2625 JH1BZJ	2614 DL1DA JA1WSX SP6EQZ	2603 I8JIT K4XI W7BEM W8KEN	2593 DL3OH K1RO W6RW	2581 K8YTO N8PW VE3MWX W9YSX	2568 KI0KB YO2RR
2624 DF9ZW JG4AKL KM1D	2613 IK8GYS KK9DX			2580 JA2XCR	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
				2579 JA2FGL UA0SR	2566 JA2VMU

JG3LGD NC9T W0VX W2XI	K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2526 IK2OHG JA1LSP N6VR	K3NK SP6A VA3LX W0LS WB8ZRV
2565 DL5XJ HK4SAN IK5RUN IZ4AIK JA9NFO	2556 DL1KUR HL3GOB IW2FND IZ5JMZ PA5TT W4VIC	2546 JF2WGN VE3RA W7MO	2534 DL2CHN IV3GOW KB1EFS SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K3FRK K5VWW	2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP
2564 ER3DX I1JQJ JM1CYJ VE3CFK W4CK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 IZ5EKV LU8EKC	2532 IZ2AMW K2KA N5KO N6RV	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 K9MBQ WT8V
2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2523 G8DX UN7TW	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2562 JA9AGN JA9CWJ PY2NQ R9AB	2553 W1YW	2541 JF1KKV SP3PLD W3DRY	2530 AA4SC K5WAF W7AL	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2551 LA5YJ UA9FGR	2539 RA3S	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS W2GG	
2558 DL9MRF HB9RYZ JA1QOA SM6BGG WB9EEE	2550 OH2IS	2538 JM2RUV N9RD SV1LK		2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR W7YAQ
2557 DK3WW JA8EJO	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	2537 AD6W JH0INE UW8SM WO7R	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ EA3E IK2SGB YV5NWG	2508 HB9CXZ JF1KMC
	2548 EA1AF OH2ZZ SP1JRF	2536 JI4WAO K0RS		2515 JA3KGF K2NV	

K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	W1ZT	2498 K4JAF	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2467 W0GJ	W2OO
2507 9K2GR HB9FMN N1LN RU6M W6BJH	2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2497 HB9BUN JA7LMZ RZ3FW S51U	2479 LA3BO W4RFZ	2466 CT3FT SV9COL	2453 JA8KSF K8DV SV1GYG WS5W
2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OZ8SW W4WT W6JRY	2496 DL1TRK K4MK	2477 IZ8EDJ JJ1SKG SV1VS	2464 IK2VUC JA1VLK JF3LOP W6SZN	2452 ZS2DL
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG KQ4AV LA2QM OH2OT PY2VA UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X W1OPD W3UA W7FN WA4LOX WD4LBR	2495 JA7AUM	2476 DF5AU DL6JZ OK1DWC	2463 K6KO	2451 KJ6P UA0BA
2504 EU1KY IK7XLU JE2HCJ LU2NI	2494 JA1IXY K2FU W9XT	2493 NW7E W1BR WS6X	2475 JF2ICB OZ2PBS WA1S	2461 K1KA W4SO	2450 GM3YOR JF1IRW
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH	2492 JA1FGB JA6TMU LB2TB	2491 G3OAG N6PF	2473 K5YCM S57AT	2460 JA8BNP JA9GPG W8LGJ	2449 IK7EOT
	2489 G3OAG N6PF	2487 EA1RT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD	2459 K2AZ	2448 JA1GHR K3VAT K7GM ON4CAS WA6F
	2486 S52RZ W1AIM	2485 ZL3JT	2471 JA1HRQ	2458 JA1ADN N0KV	2447 RA3DNC
	2483 K8BL LU3CQ	2482 WB2REM	2469 G4BUE HL4CJG WD9DZV	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM	2446 IZ4MJP JK1TCV OZ1LCG W0AWL
	2499 W1LW		2468 DL8ZAW IK4AU N6DX N8SNM	2456 JG1WSC N5JB N9CK W8DX	2444 N7BT
				2455 K9NR N5MOA	2443 A65BR G4DJX KS0DX W9DC
				2454 F5LVL KA2D LA9VDA	2442 DL4CW HB9IQB N4GG NE9U

2441 W5IF W8MJ	YO2CMI	W4MAY	K1UU N6HC SV1FJP W2AY WA0RVK	K2SX W2GW	W2NO
2440 EA5AT K5PS SM5CLE W5PF	2429 IZ4DPV	2417 JA6BEE SM3PZG		2397 IZ5BAM JA1DOF K2TWI	2384 G4XEE K8YSE KQ3F LA9GX W8UV
2439 F3AT HB9ICC	2428 DJ8ES	2416 IV3HYD SV1ACK	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 KJ9C N7TY PA3CSR	2383 RK3QY
2438 DL2FAG DL9TJ JH7BKN OH4UI	2426 EA3GHZ I2YDX K7HP YB1UUN	2415 JR5JAQ W7MEM WQ5W	2404 JA1SKE JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2382 LB5WB
2437 W9OA	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2414 I4ENO JI1NJC KG6I		2393 JR4LNG	2381 JL2JVX
2436 DL9FCY K4RG W9OO	2424 W2OIB	2413 CT1BWU KA8ZPE	2403 JG3SKK OE2GEN R0FA WA3OFR	2392 N2WB PA7TWO W4HG	2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK
2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I		2391 JE1DXC	2379 K1IT OH1NDA VE3YF
2434 CT1DKS JE8TGI SM5CZK WA9CVK	2422 4X6ZK	2410 I0YQV IK4MSV IK8VRH JA0EIY KJ0M	2402 N9JV W8MET	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF
2432 K4TEA	2421 AA8OY E70T	2409 HA5AO	2401 HA7UW N2NS SM3LGO	2389 JA1BPA PA7RA	2377 AA8R
2431 IU0HDC JA7EPO JE8CLT JF2WXS	2420 CT1APN DJ5JH VE6LB WD0DAN	2408 SV8CKM	2400 IZ2FOS JE2RDO N5BO SP6JIU W8WEJ	2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN N6UK NE3F WT4Q
2430 AF4HX KT1J N6TA WL7E	2419 IK2EGL JA1FNO KF7PG	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL	2387 K9YC	2375 7K1PTT WB8K ZL4TT
	2418 KM3V N6PSE	2406 AA7G K0TPP K1LT	2398 AA3B HA5VZ	2386 JF1RYU K4YMQ W1EQ	2374 RN3RQ

2373 9K2GS JA4VLK K7ZD N5TJ W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	W9EWZ	2339 K3TN N5ZC SM3DMP	2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ W5FI
2372 W8CZN		2349 JA3EOP		2328 JL1XMN K1LI WA1SXX	2318 JK1UNZ KK1W
2371 GM0AXY JG1OGM K8UT YL2KF	2361 CT3KN JA8DKJ W5VQ	2348 DJ5JK DL8SCG K5KPE K7UA	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 K1ZZI K2XF
2370 DL2UH IK6QOP N9UA	2360 N6MZ	2347 AC0A IZ3ETU PY2IQ	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK W9HBH		2316 EA1JO JA6CBG K0GY W5GZ
2369 W6DR	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA		2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL W9JJB
2368 JP1IOF	2358 N0RN WF4U	2345 K7LJ SM4CTI WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	2325 BH4QYX JA2IYJ JH8SLS W6UC WA4JQS	2313 JA4HAW JA7BVH K5DHY
2367 HS1NGR JA2CEJ	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DF7EE DL5XAT	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW
2366 BA4DW K9FD*	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 W0TT W1SRD	2334 HB9BYQ W0GG W2YE		2311 K8ME PP1CZ R3ST SM5CRV WC5M
2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM JR3UIC NA9RB	2342 HL2IFR IK8JVG JA3XNH	2333 HA0HW W0HBH	2323 HI8R JH4BTI K0CS	2310 JA5BGA JF1LMB SV1FKZ
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 JE2UFF K6UM XE1MEX	2321 JA4ZA JH3FHQ	2309 HB9BOI HB9BXE
2363 EA6EE N8BJQ RA5BM VE3VHB	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC WB8CQV	2320 I8QJU SP8FB VU2PTT W9BEA	2308 HL3DE
	2350 DL3OI N7DC				

IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	JJ1BMB KA2MGE SV9GPV W9FI	2286 JG3FEA OH1NPW	2275 LA4PM W1YRC	2265 IK0DWN K3EA	2255 EA7SG JN3SAC
2307 N0RB	2298 HK3X JA3BSL	2285 W3ICM	2274 VO1HP	2264 N4MHQ UR3EO W1OW W5ZPA	2254 HA5PT KE9L S57XX W9PZT
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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
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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 K0VSH 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 K4NNX K8NKQ	2247 K4HMB
2299 I5CRL	2289 AB5EB JA9IFF N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC	2266 IK8UHA JH1APK OH6NIO	2256 KA4RRU	2246 PY7RP W8UN
	2288 W8IW				2245 FG8OJ NW4V OZ4VW
	2287 PA0ZH				

VE1HQ	JH1IAQ	2226	2216	2207	2199
2244	JH4DYP	IK7YZG	SV1HEP	I5KG	WB8B
BA7IO	K5JZ	JA1OVD	2215	JH2PWY	2198
2243	2234	K1NJ	LA9FFA	SM5ENX	JA2VHO
K8NK	DS5ACV	K7BTW	RA4FEA	US1CT	JA3LDH
2242	JA2JRG	VE7BV	SM7CQY	2206	W0QQ
7M2PDT	2233	W8KL	SV2BOH	K1EFI	2197
NY2NY	JA0KJE	2225	2214	PA3ABH	JF4EQJ
W8KA	RX3APM	IW1FGY	JA1DM*	W2OR	SM5CBM
2241	SM7NDX	K0DD	K4FJ	YL2TW	SP6MAA
JR1WCT	2232	N6PE	RN1ON	2205	2196
NA2M*	9M6YBG	WA8MCD	SM5SWA	DL2HYH	JE1VTZ
OH1TX	W8ZF	2224	2213	JA0UH	W2FV
UA1ACG	2231	CU3EQ	HL2EIZ	JA8FFM	2195
2240	DL4DZL	KD6UO	JA0LFV	N3VA	DF2NU
9A2TN	JF2VAX	2223	JA8EOT	2204	EW1KP
HB9EFK	LA6OP	K1NY	K1YR	DM5GG	HL2KV
K4MM	OM2DX	2222	N4QWF	W4JS	IK8BQE
K6SRZ	R9SG	HB9G	2212	2203	JA0CGJ
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WV4TN*	2230	UN3GX	2211	IK2ANI	K2CBI
2239	JG5RVQ	W2TB	N4HID	JA0GCI	LY3W
4O3A	JH3FUK	2221	UX5UO	JA1KPH	W1SSN
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N1EVK	K9MIE	JA2DXD	W3ABT	N7WS	2194
SQ2GXO	KJ6NZ	K4VIG	2210	SA0AQT	CT1DOF
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2238	PA0JSE	2220	JR1NHD	I5MXX	WB3JFS
JA1CMD	W3XY	AB4SF	KT8Y	JA8JO	Z31RQ
K5FZ	2229	EA9IE	PY2GM	UA0FO	2193
SM7GIB	K2TK	K9DR	2209	UN2E	K2RD
2237	N4JT	2219	AG1A	UR8UQ	KZ5DX
F5BOY	N8MR	DJ5EJ	DL1SVI	WA5LFD	VA3MO
HB9MFM	SM3CBR	KH2L	UN7ECA	2201	2192
K2EQ	W5DNT	N9SF	W4BUW	G3TQZ	N3BNA
2236	ZL4AS	VK4CAG	W6RFL	JH1ACA	2191
AB0CT	2228	2218	W7YA	K6MI	EA8TH
JA0PE	HS0ZEE	EU1U	2208	RM3DA	IK2DZN
K2FW	JA8IUB	JA1AFR	DM5BB	RU0SN	JJ6DGP
2235	JE1GWO	JH4CBM	IK3SWB	2200	PY1KN
9A9CW	2227	2217	KI4DLS	CT1AGS	2190
EA3EQT	JJ2WOC	IU0LFQ	UN7FW	N4UFO	N4SC
IK6BSN	TZ4AM	W0HT	WA1FCN	VE3NI	
				W2YR	
				W9YE	
				WE9V	

2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG	JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	W0JM	2150 EI8IU KU4XO SM5FWW W6KK YB0COU	JE8LWZ K4JC K8KWT
2188 N4ZH RD3A	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF HB9KNY JA8OW N1RK N6IE
2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2178 AA4FL JH1DGJ K1GE	2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2140 CT4GO IW0GBU JA6QHQ JS6TWW
2186 JM1GHT ZS2EZ	2177 JA1MZL N3EN NW6S	2168 F5UJK JH2XQY N8HRZ UT4EK	2158 K4RO SM4OLL YO3FRI	2139 JA1XPQ JF0JYR K8BZ	
2185 JA8ZO YO3CD	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW	2167 DL1NKS IK6HRB	2157 K0KG W6CYX	2147 JH8SIT N3QE	2137 K1SM K9GWH KB2FCV NZ3O
2184 JR1UFN N6PM OH7TV	2175 DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2166 LA2XPA W2RQ	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA5RD EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2183 4X6KA JA3UCO JJ0DRC K2SN PA1H	2174 K5TT	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 N6KZ SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M IZ8EEI JA7BEW OE7FMH
2182 JA6GPR JH1SOD	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM WC2K	2164 KF2DT NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY VE3UZ W4IS	2134 W8FIB WB5TUF
2181 IV3TMM JP1TRJ W6SL	2172 G3KMQ HI3Y KK0M	2163 N4UOZ UA1AIR	2152 EA3EQS UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL K4KGG K4NA W9RC	2133 AJ4A JA2FCZ RA3LO W7HR
2180 4Z5LX IV3TDM		2162 F6HLC N7IP RZ0AF W7AV	2151 SP1MWK	2142 CT3DL	
		2161 JH1WJR			

2132 IZ2EWR K7UT W3TN	LA5SJA W9MJ	KE8KMX RK9A SM7BHH W4SK	2105 SV1MO	K9JU W2JLK W5WP	PA3GCV
2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB ND4X W8JV WQ6Q	2113 JA1OVF K5CD K9SG KB9DAK	2104 JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	2084 K6IPM
2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC	2112 AE0P EA8DOX	2103 F5VHQ JK1ODA KK2M W3BG WA9YYY	2094 IK2CHZ SV1FJF	2083 IT9ODQ JA1JPM JL1OEC UR5ECW
2129 N2AJ XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD W18R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH DM2RM PA0GMM	2093 KA9UVY VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND
2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2101 EA6AJ G3SBP JH7DFZ K1DC K7KB K8KS W8JH	2092 K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG
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2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2108 JA1AML JA7HRM KW4V	2099 EA8RR N4JR NP4G	2090 IS0AFM W5RF	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV W6DE
2124 CU3AA JA0LXP OZ5NJ W4GIW W5LO	2115 AB4I DL8TV EA1KY	2107 G4DJJ IK0UTM K3PU K9AU	2098 KI1U KO8SCA	2089 IK0XEZ IT9RTA SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA
2123 KZ8Y			2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2077 JL1CNY XE1J*
2122 K1ZE K9TF	2114 IZ5NFD KA2NDX	2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC	2086 K1FEV	2076 DL3LBM NH6T/W4 OZ0J

2075 JA8DSO KI4GE RA3FH	IK0OER JL1ARF K4ST	2057 JH1ILX PY2FN W0TM	NU1O	2038 K9WX WA5IPS	W5GA
2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN	2056 KU5B RN3D	2046 F5INJ IT9ZZO KK9H NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN WE4S	2029 N4IG RA1OHX WD8NVN
2073 DJ0MCH K9RT ND4V	N4OA YB2DX	2055 JA1DDZ JA1UII PY2WC	2045 RK2FWA W2PP		2028 DJ0UT JA4QAD JM1SZY SM5AOG YB1TJ
2072 R9SC SM4BZH	2063 K3BR PT7ZT W5DM	2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2036 BG2QMO UA3FF	2027 F5OVQ IU8FRF NI3P
2071 KF6HI N0ABA PA0INA W3GG WV6E	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
2070 AA9LC ND5S	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2052 JE1CSW K5TA OM7CA RA3TT SM0HEV UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG N9YB NE0U	2034 AA3LX K3VN SM5FQQ	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K6BV NO4J
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2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B	2040 K1DJ LA7WCA N7QT	2031 W7IV	2023 JR1EYB KB6CIO
2066 DL4LAM KD2T		2047 JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB WA3PTF	2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX
2065 G3LUW					

2021 JF2OZH JH1OGT JH4RUF M0CSD N4QWZ W3ACO W3BJ	2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN W6AER	JE0ART KB4MRX WA6JA	JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1984 DJ9WH JE3EDJ J11CQA JR7MAZ N2FF N9ZI
2020 AH0U N9PGG	2012 JE0VJV N6MB VE3MV W5KI	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV JQ1YIW K1RH KS4YT KV4T LA1K N2ZA N9JR NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1983 DF2PI
2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG		1997 AF2C GI4DOH JH0OXS W2NRA	1982 DL1RWN JA1SGU KE8UM
2018 JK1VXE K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE		1995 IK2DUW KZ1W N3NR	1981 IK7WPC WA0ROI
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		1994 PA3GRM	1980 G3LDI IZ4DIW
2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA DG7RO K4EA LZ2XF			1993 K5SM	1979 AA9GR I8LWL JE6HGL
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA JP1HDK KV1E N6OJ			1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG	2001 BH4IGO DJ6HR DL6OCM		1990 IZ5NSH JE1HRC	1976 DL5OCE JJ2RCJ KY6R W9LN WB2BIN
				1988 OM3IM	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
				1987 DK3WG	1974 K8FC KK0DX
				1986 HB9DQV K1ACL N1UK N4TOL W0SR	1973 DL2NOM
				1985 K6MM	

JA4XH JH8UQJ WS1L	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTV	1940 DL7UVO K4WES K5IB	RL3AA W1AW	W0FS
1972 DL3JPN		1950 N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL VE7TK W5JMW	1928 K5OA K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS N4PYI
1971 DF9PG	1960 I1YDT JA1CFZ LB2HG	1949 JA1XRA W4DAO			1916 AD5MN IV3AZZ W8HMK
1970 J11WLL	1959 JR6CSY K9JN SM0DSF SM5CAK	1948 RA4WE WB4VAM YV5OIE	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC
1969 I0GOD JP1LRT					1914 DL1HBT N6AX N6ZN VR2CH W5GO
1968 G4NXG K6TAR OZ4AAL	1958 K5ZQ N0ODK N5TW	1947 AA4DD DL6XK K3NF N4ENE	1937 K4MF	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	
1967 JA0NZR JA4HWW JM1TWR	1957 N2RJ	1946 EA5B K5WBM KL7HBK	1936 WB0N	1925 G3WW HB9TOC K1JD W1NA	1913 DL9IU IV3ARJ IV3IXN RK9UN
1966 I8OCA	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1945 DJ8NT ND3L	1935 N1KC N6NU		1912 DL2RTL IK6GRT JA2ITK K4WM
1965 JA3HBC KA1J KB9VF N6NO N7WO	1955 EA2AFV K3FM SP6EII W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN NJ7G	
1964 EI3IO SV8BHN	1954 DM2TO K8VC	1943 K9SE W8TE	1933 CU3AK JA8AZN KK4OW WN6K	1922 DL4RCK HB9AWS LY3UM	1911 JH1RFM UT7KF
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART	1953 K2BX K4AV K4WZ N3KV N9KW W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1921 AB2E HB9FBG JA2KSP WY1G	1910 IK1UGX K4MY NC4RB
1962 CU3AN HA5CW	1952 W2NK	1941 K2CIB ND8L ON4ANN W8FN	1930 G0BBB IK8CNT	1920 I4JEE K5TN K9AW	1909 EA1KP JR0PJR W7WZ YO2KHK
			1929 JA1OND JA7FWR	1919 AA4LR JA3MVI NR9J	1908 JA1GUC KD4W SP5TT

1907 DL4NBE DL5MHQ SP5JXK SV3ICK W9MO	UN1L	K9DT KM3J SP3AU YO3JF	WO2X	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1856 JA4SSM JE2EBT
1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N7GR	1886 KC9K WB2WPM	1875 IZ8AJU K0LB	1855 JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	
1905 JA6JEW KW4MM SM1TDE	1896 IK2UJS JA2EWE W9VG WB5AAA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1864 MU0FAL W8OM WQ5R	1854 N8PCN W1EG WA5POK
1904 DF2UA DL1DAW K8EAB YO4AUL	1895 KF7F W2CDO	1884 G3YQA KZ9DX	1873 AG5W WA4VA	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ
1903 F4GVO IK0WRB NQ3A	1894 JA0AXV W4HZ	1883 IW0BYL VE3YV W2PA	1872 JG1DUZ K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS HB9EBM VU2DCC W0QC W5UQ
1902 AK5Q JA4KDT JQ1ALQ N7ELL	1893 K4JKB	1882 DL6KO EA5RU NU4Y	1871 K4EU	1861 N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK
1901 F5JSD	1892 CT2IUK K8QKY N3OC	1881 JG3WCZ	1870 DF1KG N6QI	1860 DL5KUA JJ1QUV KV4AA	1850 IT9BLB JA2KTP JA7JPZ N3XM
1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1891 K2RET K6XN LA9TY SP7ICE WW5G	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WV2I WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE	1849 IZ8MBW ZS6NJ
1899 JH7QLR	1890 JR7ILA W8QID	1879 RD9M	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW
1898 DL8OH	1889 IK3ITX N2ZZ W8NGA	1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC
	1888 MM0BQN N7UVH W4YCH	1877 JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M		
	1887 DF6TC	1876 AA4AK HL2VA KN4PPD			

YB1TQL	EI2JD	LU4FW	1817	1807	1797
1846	K1ZJA	N1IA	WA4BIM	JA9ESZ	EI9FVB
HB9HVG	LY9Y	UA9FFV	1816	W2DXE	K1DW
JA2XW	1836	1826	4X1VE	1806	KE4KY
W6WF	HB9HBZ	G3YBO	OK4YL	JA6JNF	1796
1845	K0SD	K5VR	S52FW	JR6IQI	JF3DRI
HB9DQL	1835	YO3DDZ	1815	PA0MBD	PB2A
WY6N	JA6HQT	1825	W1PX	1805	1795
1844	K7GS	W1LE	W3KB	CT1BXX	JR1DQK
EA4DEI	NA6MG	1824	1814	W6BK	K5ZD
N2KI	W0ZD	AH2O	4X4MF	WX2U	KA9OKH
N8SHZ	1834	DL7APK	IZ0GYP	1804	W6DX
1843	JF7ELG	JE7ETY	W1EL	JN1XNI	WC4B
KK4CB	N6MXU	JJ1KZZ	1813	SP8LBK	1794
N1API	1833	W1DYJ	AF2D	1803	I2YWR
N1MD	LU8ADX	1823	J11LAT	VE6KC	PA0VLY
1842	N5FF	F6KOP	VK6LC	1802	1793
HB9VAB	W8CD	JA7QVK	WC7Q	JA1PPW	G4ZOY
NE9Z	1832	NI5F	1812	K2MK	G7VJR
VA7ZT	AG7N	SQ9OH	JA2OLJ	KE5PO*	1792
1841	JA1XEL	W6JZ	K3MSB	WK8A	DL3EA
DJ8OG	1831	1822	W7CD	1801	HB9HIT
W0DD	AB4GE	WB0TVY	1811	AA4UC	JH4RLY
WB2AQC	DL5NO	1821	HB9IJC	JA4GXS	JR6GIM
1840	JH1FVE	K2IXQ	IZ3BJK	K8KI	K4GO
DK5JI	K5OT	K3GT	N8NA	KW1DX	XE1FAS
EI6IZ	KM4NS	KL7TC	OH2RI	N5PR	1791
HL2ZN	SM3PHM	YV5LI	1810	NK7C	JA6AVT
JA7FAS	VK3FM	1820	DL1DWT	SM5BS	N6WM
K2MP	1830	BV1EK	NM5Z	1800	W3DM
N8AYY	DL8FBD	JA3EY	NU7J	JA9RBZ	1790
W0KCJ	K0OK	K8ZM	NY1V	JH2HHJ	K6UFO
W5UE	1829	UB3A	1809	K3GGN	SV8RX
YE9BJM	KD1F	1819	NX8Y	VE3YXO	W9CSX
1839	1828	JA5DBE	1808	1799	1789
JI3BFC	JA1QIW	JA7MAD	JH5HDA	JE1IBI	IK2ZJN
1838	K0MD	K5UZ	JH9AUB	JE2KSM	1788
DJ1TO	W3ML	W1UK	N3RW	JJ1CZR	JA3HBF
EI7CC	WX6V	1818	W0MU	1798	K0ARS
LZ3CB	1827	K0THN	W3UM	DL7KL	K4WY
1837	HB9DDM	K3AJ	WB2NPY	EA3ELW	KD8F
CX2CC	JG1SWM	W5BK	YL2CA	K1IFJ	KE0A
DF8FT	K1XV	YO9BXE		KC5LK	KT2C
				S59DKR	LA1U

N4TD WC0W	K3DFL N2GZ S50B W6OD	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 HB9BOU NA4MM VU2CDP	1751 K1AJ LA5XGA W6WA	WB5NHL WF8R
1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1742 DL7JRD N5PG VU2LBW
1786 AA7XT G4AFJ N2CG	1778 JR3QHQ VE7SZ	1768 K7LAZ VU2MSA WA7BNG	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1741 KW4CQ N0UN
1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ VE1SK VE3VC	1758 KE4S SM5GLC	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	
1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC HK3PJ JR4LZX K8YE KW9U W8GEX YE4FNN	1766 KC2SST N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW WA4MIT	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O
1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1765 K7XC SP5LKJ	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP OZ1RE PT7YV	1738 F5RQQ N0STL N3PS
1782 DG5LAC SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR W6FL	1746 K8EB SM2DMU	1737 DL9EO JM1ESG K1DX R1QA
1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ	1745 JA3AVO SM5ELV	1736 N7MB VA7KO
1780 EA2AAZ IV3KCB JH1FNU	1771 JA7NLW N7BD ZL3RJ	1762 JH2AJY K4QE K6ZP KF2T N9MR* S53MJ	1753 RD8X SM5ACQ	1744 AA0N IZ1JLG K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ
			1752 AL7R JF2HPA W3NS	1743 K0HD OH2LHE WA5NFC	

1734 5B4ALJ ZL1HD	KQ5M KR8T N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	LX1DA
1733 IW9HII JQ2QHQ K2CYE	1726 IK3DVY JA4MMO K4VNY N9IO OH1WR TF4M	1717 K8ZZU K9RE SP7CVW SV1GRE	1709 HB9BNQ JA7BME KD3HN WB6CJT	1701 CT3CD EA5HM JF1OSL NO0B	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA
1732 EU4A IK6EIW IZ5FSA JA5JUG KA1DJ N4DWK	1725 N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E W4MA	1708 JA1SHE JH1SBE KE6V N8VV	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	1693 7L2QAD K3MD W2GS
1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1724 F5JY HB9CQL JA3CSZ N2ZN YO3AIS	1715 KK5OQ N1CGP OZ8X WA9BZW	1707 AB2RF AF4Z N4FN SM5CSS SV1CIB VE1JS	1699 DL7UIO JH1IZR N4BAF	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1730 JA6ENL JR7HAN K5TIA LA5FJA W3UL	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1706 AC6HY AL7LO IK4DKO JA7MYQ K4JPD OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K5PC KF7NN W8SAX	1691 JG1BKX JK1WSH KE5FXE N6KK NS3L
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1713 HA7LW JA1PBV W2GDJ ZS6UT	1705 K7GQ K8AO KF2OG	1697 9A1R AC5AA AD5WB KK9T XE1R	1690 DJ6NI G4FTC W5MO W6RFF WD4IXD
1728 D2UY JH2AQI JL3OUW	1721 AA6NP DM3ZF EA2J K9QJ W0PR W8BLA	1712 K8SIA OM2RA	1704 JJ1JMZ K0SRL KF4ZZ N7FU W7FP	1696 HB0WR IZ5YHD KK8MM N0YY N4AOE RA0R W9GG WW8W	1689 K9ARZ W4GMY
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR	1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1703 JA1FUI KO6KD NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT	1688 AA0ZP K5MT
		1710 JE1HPM JG3KCX KG4CUY KS0M			1687 DL8DWL EC6AAE N2LQ N3TR R6FFB W6GRV

WA6EZV	1679 JA4IYL JR1TCY K9SO WB4DNL	1670 F6DHI K0PC LA7EIA OE1PMU	1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RN3OA SM4CTT	YO3VU
1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 HL5OC W8VI WA5NOM	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ KU2C	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1644 EA4DB JL1WQO KG5UZ NM1G NZ5O W0BM WA3FRP XE1YD
1684 EW4C F4WDL JA2HNP K9GS N9LJX W8UQ	1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX	1667 4X6UU AE5B EC5A K1VI W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA VE6SH	1643 F5NTV K4FX
1683 W1JA W4JVN WA2UUK WB4CW	1675 IV3AVQ K3SF	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1659 AJ8B KC6JAM	1650 CT1AHU	1642 DL1EK LA2IR W1HEO
1682 DL4MM K4MIJ SP5IXS WR2K	1674 JA1BNL KB1W KF1C KL7TS ON6YH W1JQ	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY JJ2VLY RN3TT VR2KW	1649 NU0C W0JW WD8KND	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE
1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q	1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1657 SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1640 K4QD K6XM N4XMX
1680 W1MR	1672 IT9IPQ K4WW W1FA		1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z
	1671 AC0X N5PA W7QHE		1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP W2CQ	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I	

1638 KR4BD LU1FAM N9TK	1630 JR1CAD K7HC KM7DX W6KGP Z32ZM	W7CP 1622 KF4NEF NW7M	K1EO LX1CW OK2ZA UA4PK W5WLA	ON6NR SM3DXC WB1EAX WB6BFG	KB5UNX KI8L N4XX W7TUS
1637 DK3BK JA9RT JH2BNL NA3F YO8CRU	1629 KW3W	1621 W4KK W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX
1636 K1LEC RN6AJ	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JE1CTA KM2E SV2CLJ W5SUM YL2TD	1605 NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ JN4FNZ N8DUY N9JCS W2DEN YO9FQT
1635 AA4A JA1DCK		1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT	1604 AA8KY K5QR N4MI NU1T WB5STU	
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	1610 IU8IYE JA1GVT W2GFF	1603 W5NUT WA9DU WT2P	1595 DK5HZ
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1609 JA1CCO JH1XFR JH3KAI W6ZQ WJ2R	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	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	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	1607 N9AKR	1599 WB8IZM	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN
	1623 IK2QEI W1OK	1614 IK7HDY		1598 CT1ELC IV3FFI IZ0ADG	1591 AD5MD JA8ECS JF1WQC

NK7Z	KJ5PQ	1575	1568	ND1Y	SV3KH
UT5URW	N5EE	DD3KF	DL6DQW	UA1CKC	W4CSW
W5VU		JA1NQU	IZ0FUW		W7BQ
WX0E	1582	K4SAF	JA0CVC	1559	
	KM4HQE	K7LFY	N5OHL	JG1LFR	1552
1590	LU2BA	UR4CWQ	OE3JAG	JH0AHI	JH8JYV
JR3TOE	N0KK		YO3GOD	ON4ACG	M0VAA
K4KL	NZ6E	1574			NE0DX
SM5HJZ	W4UFO	AB0RX	1567	1558	RA9SC
W8MIL		JF2JRD	IS0MVE	KI4TZ	WN7J
WB7QXU	1581	NM9P	RZ1OK	N6VS	WQ7B
	G1VDP	PT2ADM	WB2AA	N8IL	ZL3TE
1589	JR4VMS	RU3A			
AA3AZ	K2WJ	W7/DL1UF	1566	1557	1551
E70A	KJ9X	WD5BJT	E77S	7M4CLF	DM5JBN
EA4D	XE2YWH	YV4DYJ	K0IS	DL6NDW	JA0NPQ
F6FYD			N1KX	VK3KE	JA6GXP
IZ4AIB	1580	1573		W1JGS	KD4POJ
KE9U	F5LIW	DL2HRT	1565	YV5KAJ	N7JB
KZ7N	OE6CLD	EA5ZR	KE1B		RD9U
WA2BOT		PP7LL	YB2TS	1556	WA7HQD
	1579	WA3GNW		JA6GMC	
1588	DL4DW	WB2CLL	1564	K8TB	1550
DL7UGO	K2ZD		IK4TVP	R3DL	JA8RRF
ER0FEO	K4IE	1572	N6RFM	RA3M	N6EM
FM5CD	NA1DX	AD7L		WJ3A	WA4USA
KE3X	W4WN	G4AYU	1563	WW0E	
W4PGM	W9BS	JM3GXU	IV3BSF		1549
		SP7QHR	JQ1PCX	1555	AC6BW
1587	1578		K5RKS	HB9TKB	DL3NSM
JG1OWV	JH1AQN	1571	NC2Y	KA6A	IK0TUM
KD4SN	K7LY	DK3PZ	W4AEJ	KK7YC	IK7AGT
RO7T	ZS1DX	G4DYC	W4NBS	N3ZP	K1CBK
		HL5FBT	W8BI	VK3TC	K8LO
1586	1577	JJ3FRB	W9QO	W4DTA	PY4AZ
IZ8EKL	JA4ICR	N5VR		WT9U	W8AKS
K4GK	JA7MNF		1562		W9WO
SV8LMQ	JL1ELQ	1570	IK5QPS	1554	
W7TSQ	JM2QWQ	JR3ADB	PY2OP	AA6K	1548
	K8DE	K1KI	YB0NFL	KE9S	JG2CNZ
1585	W6HDG	W9HP		TF3VS	TF3JB
JR0RBY	WS9W		1561	W5IP	W7FI
KE4SCY	YV5AM	1569	E73W	WC2L	
KN4JX		CT1HHP	IN3EQZ		1547
	1576	DL5CT	JF3GFH	1553	CE3BT
1584	EA1T	EI1DG	JL1VAL	HL3ERJ	IW2ETR
JF1KML	JE2DJC	JH2KMK	K9CJM	I8KHC	JA3UOQ
KS4V	K5AC	K6BZS	N6VNI	IW2BZY	JH2AYB
N6WT	K7CU	KC4HN	W8JA	JA9APM	K6QU
W0PE	W3IZ	RL3BZ		JP1SRG	N7OJ
	W5WI	UA1TAN	1560	JR1AIB	WA3GFM
1583		WB0ULX	EA2AA	KE4BKL	
K4WFM			KG6D	SV2BXA	

1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH	1540 F4BDG K8LY OZ1BXG WA8A	SV1XV VA2LM	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX	SM6VR WA5UA	JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL
1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2CP VE2BWL	1533 9A0W JH2KXN K2CS KI7AO	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX	1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB VE3TKI
1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N4ST N6NR W7JET WA0PFZ	1538 CU7AA JA4RED N8BK PY8WW	1532 HK3CW JE3PCP K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1519 AC0W F4DSE K4TXJ K7DSE KS9J ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
1543 J68HZ KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 AE4M JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1531 N3AIU VE7XT WS4C	1523 EA3ESZ RV6LX	1518 HK6K IK1DFH J11VVB JK1UVP K4HQB NJ0U	1512 AA5TA EI8GS HB9FBM JA1SZN JH6WMJ K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1542 AC2G DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1517 AD0K JG1JPE K1FE K3HW K4PKM W0ANZ	
1541 DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 AA5N HB9PUE JE1GGI W4UDH	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1521 JA1UWB JE3FOR	1516 DJ6TF K0AU KC5PL VE1DUN	1511 DK8UH JA5JGY N1PM N4MIK OH3PYY SV2SIF UU7JM
	1534 DF2WF DJ2VO EA1WH JH1CML K2OP	1528 DS3EXX SP9TPZ ZL3AL		1515 9A3MA CU7MD DL1MDZ JF7RJM	

1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ IW9DNI JQ1EST K8MN NN5E SQ7FPH UT7EC WB0OQV YB0DJ	I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	SM0NUE W2TX WB1ASL
1509 KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D WA9JOQ YB4IR	N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1495 JA7HGA JR1LZK ON7DR	1487 LA8WG N5UE N6IG W4PGC	1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH
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 ZL2CC	1499 IW4CIL K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	1493 JA3CMD JG1WNO LA4JGA M0URX	1486 DF7FC HL1VAU JA6NEJ N8XI W7HUY	1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ
1507 EA7DAP N0VVV NN9X W0ELT	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	1492 IZ0COK JA2QVP K5NOF WW8RT	1491 I8NHJ K0JN WD4IKI XE1ILI	1485 DF9HI DM9EE HP3TA IK2WPO IZ0GKB K1ROA	1478 A71AM JA0HWF K7QBO
1505 JH3PAS WK9U ZS1C	1500 AA4US AE4AN DL5KW EA4TX EI3CTB EI8KN	1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG W5SWV	1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL	1477 K0BRO W0IKD
1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S		1497 JR2IMJ K5YG	1482 DL3IAC I0GKP NG0G	1475 G0SYP JF2TJJ J11UHZ LX2SM	1476 JA1BON JK1EBA N2BI
			1481 DL4FCJ	1474 AA5TL	1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY

1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1465 K5YU K7VC N4UFP YB2MM	1454 JA1UPT K0TI K4IA	1446 DS4NPL JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL UN7BY WX3P
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1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N3WD N5XE	1452 EC7B KB4CRT KB7V W2SKI	1444 IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1430 KD1AB W4DWS
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1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1461 JA6JSY K6KR	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL
1467 K8LN W8SP	1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM IW5EIJ KP4DS W1WV	1441 AG5CN DL2VFR	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1427 JF2SKV KA5JSM W9UM WC1M
1466 EI4CF JA3MIO K4RW N9OY UA7T W3DQS	1458 IU0ICA	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1426 9H1EJ SM4GVR WA5KBH
	1457 IK5EKB PY3VB	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA		1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ	
	1456 LU2AH PB9FN W1EBM W5MF W5RDW				
	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP				

1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS	PY3SB W8HB	N4GBK	SP9IZV W4LEW WJ1X	K6EI PY2DY TF5B	1385 8P6SH AK9B DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG
1423 N3FG N4NQ W5AP W7XE	1416 AA9D AB5GU KG4USN LU3VA OH3KAV	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ ZL1ANH	
1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	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
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO K5TU	1414 JH5RXS	1405 F5IYJ JK1NPH K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1398 K0SQ YO2LLL	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ J11DMH K4DET OE1JIS OZ7AM
1420 KM2L ON4CN TG9AJR	1413 JA5XPD N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS KN6ZZI NR4M VA3CW W0RXL W5AAJ
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1412 I4UUL K7PO WA6URY WB9W		1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL G4DDL KK4XL
1418 EA3HDZ IK2GAO W5GJ WA7HR	1411 AI9U K8WHA KB1DMX WQ5T	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JA6HOZ JH3HTD J18XLD K2DH OE1TKW VA3IC W5EC W7KW	1388 CT7ANG	1380 KB9LIE NG9J NR8Z
1417 DL4ZAB NX9T	1410 KN6VTC N0LD NS4X VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1394 IW4EII	1386 DL2VWR JA7JM J13KHV KE4FW W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC

1378 4X6KJ JR2BYJ UA1CEI	1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	PY2ADR VE3TM WA8VSJ
1377 KC1ERO KQ5S PV8ABC W4DN W4PRO	1370 LA6ZFA	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1356 IZ2USP JA6ATL JA7OBO JI0VIF K9SUH TF3SG	1349 EI5JL K2QL N3AF	1343 AA4EA AB2DP AC6DD JK3GWT K1OR W6HYI
1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1369 7L3SQL G3VAO K8ZR N5FEE	1362 JA1TOU K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP	1348 AA7UN AK3E JA1ITJ KE4KMG RU0A	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTD K9BO VA3VET W6VNR WB2GOK WD9Q
1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1368 AC0B JA7FVA N4LV PA5A SM0EUI W1GQ XE1GLL	1361 KM4A N8TFD OH6OK TA6N	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L
1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1360 JA6FEG JI1QIO RU3UR	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID N9MW VU2ABS WA1LAD WA6KHK	1340 GM4YMM HB9JNM IK5LSQ KB0EL W0GN W4TE
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1359 K8MRT OD5YA WA1NXC	1352 AK4PR 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	1358 AE5FM WX5L	1351 JA2HIJ KD5R	1344 IZ3GOO JA1TGO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA	1338 HA7GN K5MO KD4OS SM2HWG W3ATV

1337 7M2VAP IK0CNA IW1PUR	RA3SD RW4WD WZ4RC	SM7BHM SP6OUQ W3KN	JA3AOP JH1CTV K7WK SM0W VE6SV	1310 IK0PRP JR6GHN OH5XB SM7WVZ SP6DVP VA6JV	WG0G YB0MZI
1336 AB5YI JA8LHN JN1RKE W8VK	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 WO7V	1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MCV NC6R WA2QAU	1309 K1WY K8ARY NJ0F W1JMM YV5JGO	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB
1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I	1329 K1APJ KE4WI W6HGF	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO SP3FYX W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT JL8IPF N4HGZ N9RV	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC
1334 JH1OVY J11EIX K7RR KE2M SM7DXQ W5TFW W5WS	1328 KJ5Y SP3CMA W1NR	1321 DJ5EY EA1K HK3CQ K4LQ K4NST K7EKD R3QX	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 N1BY OH1LR VA2LC W9JOE WA9IVH	1301 AA4MM DJ2UU M0OIA OK2RZ
1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1327 9A5VS BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1313 JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD KD0S W2FB	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B
1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD NA5S W8PAT	1326 DF7GG JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1312 AD0TR G6AD K9UWY N0ACH NC7B W4PV	1305 AA6PI K0TV N6DW N8OCN WD0EVR	1299 CT1AUO HB9ECS IZ4IRO W1MRH
1331 JA3KWZ JL1BTJ KL7NW N5JEY	1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1318 K0HQW WA2OTC	1311 AI0Y VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO
	1324 J11JPJ KI7M KR4U	1317 EA1KE			1297 AB6L DK3HV JA7JND

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1294 DK3FB JH7RTQ KN6H N5OP NC6RJ PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C W8QXR	1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1271 DL7ACN ND6G W5GVP	1265 F1OBJ JH8NQV TA1PB*	1258 F4CPF JA2CPD W4NF
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1292 K3RWN N9NM	1284 K1PTF K5FXB K5VG N6DVR Z34K	1277 AD7XG K7EV K7MY N3ER W2HDI	1269 RN0C W0ZT	1263 HB9FAN IK4SBR R6MO YO2BS	1256 IK1ZNM K1WNT VE3PJ
1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA NY6C NZ0O		1262 7J1ABD IC8SQS JE1CPB JF1CPH	1255 JH1SWD JH4VDP N9GKE
1290 BG8PA K9JP					

NE5W W3HER W9AP	SV3RKM W8MRL	JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y	1235 EW7A J12EMF K9AAN N9ATF W6IZT	N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR K6UIP KF8HR OE7FWJ PR7AB WU1U
1254 EW1LM KE5MMT W2FS	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX	1228 AB4FH JA3BLN JF3VEC JH8WGT KC3AK OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB
1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA KX6C W2OSR	1233 JH0LQD JR3MTO SA3CAT SM6CGI WB9B	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ
1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF WB6AXD	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	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	1225 JL1MWI N8IK W4BH	1217 EA5IAG JI1BJB 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	1223 AE9DX JA1CPU K9IA N9MT W4DSM	1215 CT3DZ JA1JMF N5RN NY7T W1MO
1248 EI7JZ NZ0T	1242 G6GA JA8DBU			1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP EI2IP JA0BES

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1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ IW4EGX KS0JD ZS6NK	
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 GM7NZI LA9L WY9V	1199 EI9E JA0TEA KF3N N2ZL N3RR WE2K	1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z
1211 I4FTU IZ3KNK K3XC NR0Q WX0Y	1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON ZS6RJ	1198 IW0AGX JI1FXS KA5VFU	1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W4HVV W7VP YB2IQ	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ
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	1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH
1209 EA5BD N6MA NB2P OK2FB	1202 IK2ULM JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG KI0HA WO5D
1208 KD4EE KJ2U KN4OK NS0Q	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB	1195 AC0DQ LA8PDA LU5OM UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H N3HYB	1182 JE3CYW KI5T	1176 CT1DIZ DL0IV IK2WSO
1207 DJ3CQ					

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1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1170 K3SW KI2Y LZ1CY N2YF PA2R W4WV WN0L	1162 DL9GOA IZ8EYN W3MS YO9GJY			1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF
1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ TF2LL W4SKW WE9A	1169 7N4OBV ES4AW K2FJ K2HJB VE3XB W2FDM	1161 AA4OC F6BLP N7GVV UN2G	1156 AA1BS K1VSJ K3WJV KA5M KM8V PH7A W6KAP	1150 IU4BJC N4UP N4VG RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA NA7RH W8GU
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	1164 JA2CKK JR1FHP OZ9U			1146 DF3VG IK6CGO LA3DV N2CR	1140 DL1DH K1BG N9RE NO2C NW8U TF1A WQ5C
	1163 EA3HSO				

1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ PY5JO SP9PRO W5MJ WA9LEY	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	W7AM WM1G	K4VAC OG1R PY2FZ	IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	K3BQ SV1HAK W4CZ W7JWM
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1136 AD4EB AJ6V CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1131 IZ5GST JA0HXV KX7L SV1IZY YO5OEF	1126 DL8WEM KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM W3UTD
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	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW KB4EE N3OUC N5BA UA3LIU	1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N1DC N4VAN		1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL
		1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY	1117 AA2WC AB9YC K4TMG	1111 K0MLD K2IE	1105 DJ3AK FM5FJ IK7MXB

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1103 AK1P DJ5KL IK5XLB IZ7XUQ NM4SH	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ N6BDX PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN WA9IVU	1087 JA1GFD JA3DBD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1083 DL1ASA DL9ABM EI4GNB HG6IA UX7IN	1077 JA1CCH JA2HOL JA8BZL JA9LX JF1CZQ JN7DIY K4BBH K5MMH N6ER W1JFK W4WNT W7IMU WD4EGF
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1072 DL3NCR IZ8BRI LZ1JZ RV3DB YE4LWU ZS2ACP	1067 JA7EU K2CJ K9WZB KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W9JJ	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L LA9SN NF4J NH6L	1056 K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1050 AA3R JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1045 AC2AC IZ1UKF JA1JQM JK2IZR NK3V
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1038 KT1V R3QF VA1CHP VA6SZ VU2SWS W1HQ W7GSV YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW KC4ES KU4A M0RTP W9COS	1028 EI2FG F5ELL IK1RKN JA5SEY W4SW WA6APQ YB3OSE ZS6X	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P SP9MAV	1014 DK6CQ DL6LZM EA9LZ HL1PET IT9KSS K1NOX KG4Q KG5EG NW8F PT2CSM W7SMW WB2MKX
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	1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE NX7K	1026 DS2GOO JA5OP			

1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX OE9DGV PY2YW R7KW VR2CC W7GES	JL1KBS K4DXA K5WL N1XL R3TKM WD9FLI WM5DX	N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT	NC3O NJ8G NK2H RA0AM W0ADL W0LGQ W5GFM W6ELI WA8COB	KW1X LA8IB N3AS N3DD N9ATD R6TY VA2KI VE3FK W2/F2YS W7GTF W9LWO W9MB WM6Q WV8EDU YE4FSB YL2CP	KE8NOA KF7PBM KM6WXB KZ5D LA9DL N2YU N3CAL N4GRC N4LS N4PAJ N7MGW N8YO N9APK N9NFT NA9J NG4DX NS0D NT4TN OH7HM ON5UJ PA5X PP6ZZ PV8AAS RA5C RM6LW RT3I TA7AZC UA3DUJ VA2EBI VA3EJN VE3MSC VK7AP VR2VGM VU2MB W3ENM W5GOL W7GF W7NX W8GJK WF5I WI2E WM4W YB2TJV YO5QAW
1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT	1008 JA9KKD JR3PQA K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1005 DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KK6TBN KR9A N3EEN N6MM* PA3AIN UA9AM UT9LC W6DOE	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JH1JNJ JJ1HLL KB9REV KJ7KOJ N1AH N2UO N4WOT N4XC N4YHC N8KOJ SV3AGT VK4ZP W3UNX W6JH W9CY WX4B YB1MIG	1000 7L3JAR AA4IB AD5ZA AI1W AJ6X DB9CR DL1DV E25KAE EA3AGY EA3HPX EA4EQD HI3I HS8KAY IK6TOT IK8NIM JA0RWF JA1VZO JA1WIO JA2KAK JA2KPW JA9KA JE2DOD JF3KOA JG1EBU JH4MJO JS2IMR K0AL K2RAS K7LOL K9DUR KA6RWL KB3HHA KB4DSL KB7PKC KD0BQS	
1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ JH4GXE K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WA1W WF5W XE1SAX	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD LU7HF N2JT RA5CM S53BB VU2AE W5EW W9KM WA1DD WA3KVN	1001 DB2WD DG9NAJ DH2ID EA1BP HB9GZE HS8HEX IX1CLD JA1ASO JA1CCG JA5RVN JE6OVK K6DLB KB7AZ KB8YTD KF0QS KG4URP KO3F		
1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KO7T N2BEG N5EI WI0E	1006 AC8TN DB4RG DJ9KV G3YBY JK1OTP K0AIZ K3WTT K5AR KB5WWW KC1UYZ KF5BA	1003 AE4S DF5BX E29TGW EU1TT IK1RLI JH9VLZ KA1CTL KG5NP LA4HC			
1009 9M8DEN IZ7QSS JE4MHL					