

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 17 Jan 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY 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	3206 IK4WMA	G0JHC YU1FW	3164 N3XX	3145 UR0MC	3132 JR3IIR
3277 HA0DU	3205 OH2BU	3187 K5UR	3163 SM0AJU	3144 JA3FYC	3125 IK8HJC JF2MBF SM3EVR
3255 LZ2DF	3204 KJ9I W4DR	3180 GM3POI W1JR	3161 WB9Z	3143 K4CIA	3124 EY8MM GM3YTS JQ3DUE
3253 CT1EEB	3202 DJ6RX	3178 W9ZR	3160 CT1APE	3142 SP3E	
3249 JA1BK	3200 OH3SR PE5T	3175 W3LPL	3158 DL4MCF UT5UGR	3141 JA5AUC K2TQC	3121 IZ0AEG VE3EJ
3248 SP5EWY	3199 N4WW	3173 IK4DRY	3157 9A2AA JA4LKB	3139 SP3EPK	3120 W3YX
3244 UT7QF	3197 EA6SX K8MFO UX0UN	3171 IK1GPG JH4IFF	3156 9A7V JA5EXW	3138 OZ1BTE	3119 OK3GU
3239 4X4DK	3192 I4AVG	3170 JA4DND	3155 K5RK	3137 HB9BGV	3118 N8DX
3236 DF3CB	3191 G4BWP N1DG W1NG	3169 OH1XX	3154 JH4UYB	3136 PY2XB	3117 I0WDX
3223 OZ1LO	3189 IK4MGP W3UR	3167 OE6IMD SM6CVX	3151 G3KMA	3135 N4CC	3116 N0TB
3221 JR2KDN S50A	3188 F6BKI	3166 SM3GSK	3149 NN4T	3134 CT1EKY	3114 IK6DLK
3214 DJ9KG K4PI		3165 I4EWH	3148 PA3FQA SV8CS	3133 IK4GME OG2M S58T	3113 SM6CMU SV1FJA VA3DX

3111 OH1MA SM5CEU SP2FAX	3093 JA2JPA W7UT	3071 KD5M SL0ZG	3047 G0DQS G4PWA	3031 JR7VHZ N2TK	3018 JA3EMU
3110 DL7VEE OH1ND WD5COV	3092 JG3QZN SM5AQD	3070 YO5BRZ	3046 JH2FXK OE2VEL SP1S UT7UJ	3029 S51DI W4TO	3017 OH1LEU
3109 SM3NRY	3091 F6AOJ	3068 N0XA W8UVZ	3044 N9IW	3028 AG9S DL1AMQ G3TXF I4LCK JA5AQC T77C	3014 EA6NB HB9AMO K5DU UA4HBW UT5JAJ
3108 I5NPH	3090 EA3A SP7VC	3067 IK6FWJ	3043 DK5WL K1CP	3027 EI7BA IK2YCW	3013 R7LV SM6CCO
3106 N2QT UT3UA	3087 ON4AOI SP9DWT	3066 JA2VPO	3042 JA1UQP YO9HP	3025 KW9A N4CH	3012 N5DG
3105 EA5BM ON4IQ	3085 DK5PR	3065 SV1RK	3041 HA8IE W5OZI	3024 DL5DSM F6BEE JA2FBY LA5IIA N6AR	3011 JR3GWZ SP5DIR
3104 OE3GCU	3083 IK4CIE	3064 NR1R W5ZN	3040 DJ2YA K9CT	3023 VK4MA	3010 F5NBU OE1WEU
3103 G3XTT	3081 9A2EU	3060 K4MQG	3039 WK3N	3022 AA6YQ DL2OE K0KX K8PT N4RJ OE5KE	3009 AA1QD F6EXV JJ3PRT K4SO N0AT SM4DHF
3102 PA0WRS S59Z	3080 9A1CCY KF2O W0BV	3058 GM0GAV SP5CJQ	3038 W4PK	3020 JA0DAI N5KD W3CC	3008 JA2JW JA2WYN RW2A
3101 AA7A DF3GY G4CCZ IZ1ANU JE6KYA	3079 YO3APJ	3055 W2YC	3037 G3ZSS	3019 JA7QVI N7NR UT9FJ	3007 SP2GJV
3099 LY2IJ	3078 N3SL	3054 JA1HGY	3036 SM5KNV	3006 DJ8NK R4GM SP3CFM UT7UW	3005 HA5WA K8SIX
3098 NJ6P	3077 DF4PL HB9BIN	3053 JR6EZE	3034 JA5MHD		
3097 IK5HHA JH1GZE	3075 K4DY SP6CIK	3052 K4XP	3033 N2LT UB7K W9RPM		
3096 W4DXX	3073 K3UA	3051 OE6MDF	3032 OH5KW SP8NR UY5ZZ		

3004 EA1DR IV3JVJ	2988 JG1ULJ VE3XN W4UM	UA6A	2955 JH2UVL NO8D	2936 JA0CRI K4MWB	2922 DK1FW K1AR
3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	2987 K1HTV N4MM	2970 DJ5FI K9EL	2954 N8PR SP8AJK	2935 R3OK YU3AA	2921 EA4KD K9ZO
3002 JA0UUA UX0FF W1YY	2985 VE2TZZ	2969 JA6BZI JH1IFS	2951 JA9CHI K1ZZ	2934 OH3BU	2919 DL1DUL K9NU
3001 G3SJV JF3KON KY7M SP7GAQ US4EX	2984 JA7MSQ K4QL	2968 JH1HGC	2949 JA0EOK K5EJ K5EK N7RT OK1MP	2933 CT4NH DK2LO I8IGS	2918 KA9CFD
3000 5B4AGN AA4V F5II F5UKW I5KKW JH4ADV K2FF KX4R OK6DJ US5WE W3DF	2982 K5KC K5XI	2967 N3NT	2947 FK8CP W0VTT	2932 HB9BZA RA3DX	2917 9A2NO IZ1BII K2UU
2998 K4UTE	2981 F6DAY	2965 JA0FSB K3FN K4SV N4II W3LL	2946 K9RX	2931 F2JD IK5MEN JA3PIS UA3AB W7AO	2916 EA3GP
2996 W4VQ	2980 JJ2LPV N4XM	2964 DJ0MDR SP3DV	2943 JA2DPC W3KX	2928 DJ4PI IK5ACO JA2FJP RA7A	2915 W5XX
2995 UA4CC	2979 K0IEA N2WK N6JV	2963 JA1XEC	2942 W1TSP	2927 EA6VQ K1ST	2914 OM3DX RU3FM
2992 DJ4AX DL7MAE	2977 IV3ODE K5ESW	2962 JA2IVK YV1DIG	2941 N4JF N5ZM	2926 K0SR RA3CQ UA4CR	2913 OE8RT ON4CD SM6CNN
2990 G4OBK	2976 EA5RM S53R	2961 MD0CCE	2940 JH1TWT K5BG W1GL	2925 AD5A HA5AGS IK6SNR N5AW	2912 K4HB NK1K W8AV
	2975 NI0G	2960 W9IXX	2939 IZ8FFA		2911 AB3CV CT1ILT K1UO
	2974 OZ3PZ	2959 K4IQJ UA3AKO	2938 HB9RG K0EU OZ8BZ W6XA		2910 K4XO
	2973 JH0INP WX4G	2958 JA1SYY	2937 JL1SAM		2909 JA0GJJ
	2971 IK4DRR JA2JNA	2957 K2UO			2908 HA1RW
		2956 RZ3AM			

K8FL RW5C	2893 IK6GPZ W0MHK	2878 IV3YYK JA2ZL N4PQX RW0LT	2866 JL1UXH KN4F RY9C	2852 IK0MHR K4ZYU	SV1CNS
2907 DL1EJA	2892 N4NX OZ1AXG	2877 SM3VAC UR5WA UX1AA	2865 UA3DPM	2851 W3NO	2839 K2VV
2906 EA3JL OZ4O UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ	2876 JE2LUN SM6CTQ W1RM	2864 A45XR	2850 JH1ECG JR3VXR SP3CGK	2838 SM4EMO W1DIG
2905 PY5HOT WA7NB W18A	2889 JA1ADT JR4OZR K3WC	2875 JA1ANR	2863 DJ5AV JA9APS WB4OSS	2849 IK7NXM RY7G	2837 DL6ATM NY0V VE1DX VE3FF W5TCX W9OP
2904 PY5EW	2888 N8JV	2874 OH3JR	2862 AA1ON K3WW R3AW	2848 N5UR VE3LYC	2835 K9YY UA1OIZ
2901 I3BUI IW1ARB JF8QNF N8TR	2887 JA6LCJ JF1PUW	2872 JA8EAT K4HGX RA4CC	2860 IT9JNR YO7LCB	2847 N2TU	2834 R7NW SM3NXS VE3EXY
2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2886 JO7WXN K6ND OH5VT	2871 JA7JWF N2NL	2859 HL3IUA JA1EOD LA7JO N4DB	2846 IK1YED KF0QR R7DX	2833 E72A K1DG
2899 W1CU	2885 KV7K OH1TV	2870 EA1YO ZS4TX	2858 LA4GHA SM6DHU	2845 JF2UPM K8ZTT R9FM WA4FFW	2832 K5ZK
2897 OZ1CTK	2884 K4CN	2869 EA5BY JA2XYO JN7FAH SP6HEQ	2857 JA4FKX JI4POR UA6MF	2844 JA1SJV UA4LY	2831 CT1FMX DK2NG JA9LJS
2896 9A3SM KG7H	2883 SM5CZQ	2868 AB4IQ HK3W N8BM W4FC	2856 K9NW OH2BLD W9RN	2843 W1ECT W8GC WP4U	2830 4Z5CX K9EU UA3AP
2895 N4QS	2882 N4HU RZ1OA	2867 DM5EE JH4JNG LZ2JE S54E	2855 OE1ZL	2842 JA2BDR PY5EG	2829 DJ9HX W8OI
2894 AC4G RJ3AA	2881 I1EIS N5TY		2854 KG4W RV3LO	2841 JF1WPB K3WA	2828 IK2QPR OK2ZU
	2879 G3LZQ JA5IU LA5HE W4DKS			2840 EA1DFP	2827 9A2JK

N5OK	2814 JA9FPI K5KLA KC7V	2800 RU3QR	JA3RAR KN5O VE3BW W5XC W9MU	2773 LA3MHA	2758 JE8BKW PY2SP
2826 AA4HP SM2OAN		2799 JR2LJO W6OAT WA5VGI		2771 K2CL PA3C UA3AGW UR5MID	2757 IK0FVC
2825 DL4CF K5XX	2812 9A4T 9A8A K7ZV	2798 SP7HOV SV1JG	2785 JH1NYM WB9CIF		2756 JH3CUL RV3FT W1FJ
2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2811 NE1B	2797 JA1DUH	2784 K5AQ W7KNT	2770 JF2XGF N0AV	2755 DL5AN SP6CES
	2810 DK3DG IW0HEX N4DW	2796 JS3CTQ	2783 N5FG	2769 F4BKV JA2VQF	2754 KC9ARR
2822 LA7AFA	2809 DL6KR WA2VYA	2795 NQ1K	2782 IK0PEA K7NN MM0EAX SM6BZV	2768 G0OIL JA4PXC	2753 W9AJ
2821 IU7QBB JO1WKO N4AH UA0ZC	2808 I4MKN LB8DC	2794 IK4PLW ON4GG W2LO	2781 AJ6T RN3QN UA3LAR	2766 HA7TM IK0FUX K9US WA2WSX	2752 AG4W SM4DDE
2819 JE1SYN JI2KXK	2807 DK6WA W1TC	2793 RA3DA	2780 CT1GFK N7US	2764 AI0O JA4DLP K2RW	2751 HB0CC UA4HAU
2818 I6FLD JE2URF	2806 G3SNN JS2LHI K1OA N9AU	2792 AA5AM SM0CCM UT2UB	2779 HB9HFN NI6T W6SR	2763 F5PAC	2750 JA6VQA K6XT N8DJX
2817 AI9L JR3OEH LA7HJA RU6B S52F	2805 5B4MF HA9PP W9XY	2791 K6FG	2777 DK5AD JR1XIS W0YG	2762 9A1HBC DJ9VA	2748 JN1BMX SP6DNZ W6RLL
2816 IK5DNF SP1MGM	2804 DL5WW VA5DX	2790 4Z5MU EA6ET HB9ALO SV1AVD	2776 K8GG	2761 I4KDJ JL1RUC K6KLY	2747 G4IRN N6ET VA2WA
2815 9H1SP RL9F SV1DPI W7DO	2803 EA3WD HB9DDO JA8DNV	2789 IK4HLU VE3DZ	2775 9A2NA JA7KY	2760 RA0FF UN5J	2746 KP2A UY5AA
	2802 IK0XBX UR5EDX	2788 JA9RRH N5ORT	2774 HB9DHK JH3VNC	2759 IK4ADE K0JGH ZS6EZ	2745 W2LK
		2787 IZ5DKJ			

2744 RA3XDX	2730 K1NU	UX3IW	JA8RJE R9TO	RA9CMO WA2HZO	2688 JA0DIN
2742 DL5ME KB0EO SP9ODY WE9R	2729 DK2JX G4PTJ JA1SVP JA2KVD K5UO W0UO	2719 F5CQ N7RO	2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP
2741 DF6PB JA1KQX	2728 JA9TWN JJ3HGJ	2718 DF2UU DJ9ON G4GIR KK2I KZ2I OE6DK	2707 DM2DXA G0BLB	2698 K8GI K9MK WB3AVN	2686 RM0F
2740 I1FQH JE1FQV R5DT	2727 JA3AZD	2717 JA5WIZ JF1UVJ	2706 K5RT S52DD W1MK	2697 KJ3L	2685 JA0IXW
2739 SP3IBS	2726 F6FXU RX4HZ	2716 DL7BA UA9FAR	2705 G5LP W5ADD	2696 AJ9C RW3RN	2684 DF2RG JK1EXO W5CIA
2738 EA7R JA5XAE JR7BDQ SP9JZU	2725 JF0EHX R3VA WB4TDH	2715 NN4X	2704 JR1BAS K0JUH	2695 W5FKX	2683 PY7DJ
2737 JA3GN UT7UV	2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP	2714 JA6WJL JI8DGO JR7WFC K0KT NV9L NX7U RA3QK W0DJC	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2694 AA5C	2682 KA9FOX N9FN
2736 N5XZ	2723 K5GKC R7AA W1YM	2713 K1GG UA0CW	2702 JA2LCP JF7XKY WP4G	2693 KB8VAO W0AW	2679 EW2A
2735 DK0PM G0BNR K8NVR WT8C	2722 NS4C	2712 F6HDH W8HW	2701 OE3EVA R6AF SP3CJS	2692 EA7TV	2678 DF2IS K6AM
2734 JR6FC RD3K W6YI	2721 AD1C DL9GFB SP2BMX	2711 SV1BTK	2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB	2691 WE7K	2677 IK4BHO W4BP
2733 CU2DX	2720 AB9V K3PA ON4IZ SV2AEL US0KW	2710 EA2IA JA4OK K5MC		2690 JA1XCZ OE1AZS SP7ITB W1SKU	2676 JA9NLE
2732 JA6CRP K1BD UT8IO W7OM		2709 HB9AUS		2689 EI6FR HA1RB JE1LFX K8AC W2KKZ W5AJ W6VX	2675 HB9SLO JH7XRG
					2674 AH7C G4IY JH1QAX
					2673 IW0SAF W9NGA YS1RR

2672 G3VKW OH2FT	2659 IT9DSZ K8BCK KZ4V LA9AJA	IZ3ENH	K8VFX N8KOL	2622 RA3ZH RZ4FO W2JU W4FQT	2612 DL1DUO IV3IZU K4TT N5GH RL3FA WB8BPU
2671 JE7JDL KD6WW	2658 ON4ON UW2ZM W4QN	2647 JE3ENP JE3GRQ KS1J W7CT	2634 I5HOR S57AC	2621 EC3A W4WM	2611 K2LS K5VIP OH9MDV
2670 DL3ZA JG0CQK YL2MU	2657 JE2DZC K0KVR N3MN RA1QD	2645 JR2UBS SM5FUG	2633 JA4LXY K6GXO NS6C NU8Z W6XK	2620 AA5AU AJ3K	2610 K6YUI LA3WAA NF9V
2669 WN6W WX2S	2656 DL5CW K0JY LA5LJA	2644 DF3UB KE9ET N1IBM SM6CUK VE6WQ	2631 9A1CAL JA7IC K9XD RX3AGD	2619 JA2ATE JH6QFJ N6ED ND0N	2609 JA7LGE JM1FHL K1KD K4WA WD8JJA
2668 JA7MOL W9XX	2655 HB9LCW UA3TT	2643 W2PK	2630 NA5C	2618 K7BV* W2QO W4TV	2608 E73Y JA2EPW VK3QI
2666 CT1BOL G4WFQ N7KA	2654 W8DCH	2642 OE5FIN SM0NJO SP9RCL	2629 JA2AHH OH6RX W4OX	2617 K4JJW N5LZ S52OT	2607 JK1KSB KE8UN KU0A
2665 4Z4DX F5HNQ N2BJ WA8WV	2653 JA3APL	2641 K8TL OE1WHC	2628 IT9ELD JN1GTG K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH K4WS K9MM	2606 PE1L
2664 K4SE W8TN	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2640 DL6ZXG IV3RAV	2627 G3WPH	2615 K6SIK KG9N PA1CW SP5IWA	2605 9A4W JA4ITW
2663 I5ZGQ JH3VWN OE4PWW	2651 AA9A JN1RQV	2639 K9IR	2626 IZ8VYU WA1JMP	2614 DL1DA JA1WSX N8LJ	2604 DK9KX HB9TKS JA1GHH JA9CHJ K0BBC YB5QZ
2662 JE2OVG K7BG UW5ZM	2650 G4OWT JA7MFL JH1HHC W8HC	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2625 G3SVD K2EP	2613 KK9DX N1NK N1SV	2603 K4XI W8KEN
2661 W9ILY	2649 AD5Q IK8YTA	2637 JH8RZJ UA0FZ	2624 DF9ZW		
2660 DJ4XA RW4NN SP3QDM		2636 EA5GPQ K1LPS K3JGJ	2623 GM3PPE N9RS		

2602 DL2KQ IZ0RVI JA7JI W8TWA	2591 DL4SXB JA1GRM	2579 I8JIT JA2FGL KG8P KM1D UA0SR W9FR	2567 DL5EBE N4RWG PY5CC SV2BFN	2558 DL9MRF JA1QOA SM6BGG WB9EEE XE1KK	2548 9K2OD EA1AF IW2FND OH2ZZ RC9F SP1JRF
2601 HA0UZ JG3IWL JG4AKL K7WP WA0MHJ	2590 EA8JF RW7M	2578 SP9UPH W6NWS	2566 DL3OH JA2VMU KM4H NC9T YO2RR	2557 DK3WWW JA8EJO K0BJ S55DX	2547 YV5JBI
2600 JH4ALY W7WM WX0V	2589 EA8AKN JQ6RUP JR1GJP K1LD NX0I RW0CF	2577 IK5BAF IZ8DFO JA1IOA N7XR PY2KP VE3MWX W1KSZ WB8ZRL	2565 DL5XJ F3SG LA7GIA N4QQ WO2T	2556 DL1KUR PA5TT W0VX	2546 IK5PWQ SP6TRX W7MO WS9V
2599 JA1IZZ	2588 N2TN OE3SGU	2576 IK0HFO JF6WTY SV5DKL	2564 ER3DX I1JQJ JA7BWT JI1LET VE3CFK W5BPT	2555 CT3HF IK5RUN JA1WPX OZ1HX SP6EQZ	2545 DF9KF EA3BT UY5BC W9BF
2598 JM1XCW K1USA K5WK N1RR	2587 DK8MCT EI9JF JA7MA WC5N ZS1LS	2575 N3KK	2563 K7XB UA6EX	2554 IT9DAA JA3RQ W3BW	2544 HB9CEX IZ5EKV
2597 DL6CNG JA2TBS JI1DHY	2586 CU2AP N8OC	2573 SP8FNA	2562 PY2NQ	2553 JJ1DWT RW4C W1YW	2543 K6FW K7ZA
2596 K8IU WA3C	2585 OM4EX RK4FD	2572 KD0Q SK0TM	2561 AA4R AA5AT EA1EAU G3KWK JA1NWD NN4R W1YIF W9OL	2552 OE8HIK W6RW	2542 W7LR
2595 JA3APU W2YJ W3GQ	2584 JA3ENN	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2560 K3JT KQ8M	2551 SP3SLA	2541 JF1KKV W3DRY
2594 IT9PKO JA5FBZ	2583 WB5JID	2569 NN4SS RU6L	2559 JA1WSK JA9AGN	2550 HL2WA K1DT W3OA	2540 EI9FBB KE4YD W6QUV
2593 K1RO K4XD N7IR	2582 G3NDC W7BEM	2568 IK5MDF RD3AW		2549 DL5CF IK8GYS PC3T SK7AX	2539 RA3S
2592 JK1OPL K5LJ	2581 JE2EHP K8YTO W9YSX				2538 JA9FAI SV1LK
	2580 DK2GZ JA1VSL				2537 JF2WGN UW8SM

2536 K0RS K6EID UN7LZ	IK2OHG JA1LSP	K5WAF WO7R YV5NWX	2508 HB9CXZ K7GEX OE8SPW	W5ZG	W9XT
2535 AA6AA LA2PA WA6YEE	2525 I8SAT JH1AGU K2PK KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2507 RU6M SM6NOC W6BJH	2501 EA3CJ G0EHO IZ3GOG JA1TMG K8OM LA9VFA W4WT W5VY W6JRY WA9PIE	2493 JH1QDB K8ROX N3RC NW7E W1BR W2GG WS6X
2534 DL2CHN HL3GOB IV3GOW JA9CWJ N8PW R8TX	2524 HB9CZR JA1RTX JH1EEB K0TT N5AO OH1XT	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA K8FH N6RW RA1AOB UA9FGR W5ODD WD5K	2500 4Z1UF 5B4AHJ DK1WB DL1HRN EA5BRE IZ7FLP IZ8FWN IZ8IEV K1ZN K2UR K4MS N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2492 JA1FGB JA6TMU
2533 JA4DEN R9AB	2523 G8DX JH4HMG UN7TW W6ENZ WA2BCK	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT		2491 WA3AFS
2532 W3JX W3RJW	2522 K1HT W8RLS	2512 IK8EPC JA0DET JR2PMT KI0KB RV9CX UA0CA UT7UU			2490 JG8FWH
2531 JA1ELY UA6YW	2521 KM4HI		2504 E72U EU1KY IK7XLU K9MBQ LU2NI		2489 G3OAG K6RO K9SM N9RD
2530 AA4SC IZ5JMZ	2520 IT9XTP JA5BEN RA4CA	2511 CT1FPQ EV1R JH3AIU KR4F W6TC			2488 I0JBL ON6AA
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	2510 DK5AI K7SP LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT W2XI	2499 W1LW	2487 N6RV
2528 AD6W JM1CYJ LA5YJ	2518 JG3LGD VK3HJ			2498 K4JAF	2486 S52RZ W1AIM
2527 IZ4GWE JA6BJV K9JF	2517 RN3OG W1OX W7AL	2509 I2EOW JH0INE JR1BLX NQ7R US3LR W4VIC	2502 G4IUF JH1OAI K2KA KT8X RV1CC UN7JX W4CK	2497 JA2XCR JA7LMZ RZ3FW S51U	2485 JR1DUP
2526 HB9CQK	2516 CT1CJJ K4EM			2496 JM2RUV N6VR	2484 EI2GLB JA1FQI JH0BQX
				2494 K2FU	2483 K3XA K8BL LU3CQ N1LN

2482 JA7AUM XE2CQ	N6DX OZ8SW	N6PF	K5PS SM5CLE W5PF	2426 EA3GHZ N4GG W9DC	2415 WQ5W
2481 IZ5RVG JA2AH JR6LLN	2467 DL1TRK W0GJ	2454 LA9VDA N2JJ OH6JD SM5GMZ W2OO	2439 F3AT	2425 DJ9RR HB9AZZ JA2FBC JE6TSP K3FRK ZS6WB	2414 I4ENO JA0AOO JI1NJC KG6I
2479 K4MK W4RFZ	2466 CT3FT KD3CQ SV9COL	2453 JA8KSF SV1GYG	2438 DL9TJ		2413 KA8ZPE
2478 JH1SJN	2465 K5VWW	2452 F5LVL KD0PO WB2REM	2437 DS1JFY W9OA	2424 W2OIB WQ3X	2412 9K2HN A65BR HB9BUN I5OYY
2477 JJ1SKG SV1VS	2464 IZ2AMW JA1IXY JA1VLK OH8LXT W6SZN	2451 KA2D UA0BA	2436 SP6A W0AWL	2423 DL2VPO JA2NDQ W1EBI	2411 SM4AZQ
2476 9A4WY DS5USH	2463 JA9NFO K6KO	2450 IK0LNN IK4AUY JF1IRW	2435 JH4GJR K9ZM N3CZ		2410 I0YQV IK4MSV JA5SUD KJ0M
2475 OZ2PBS ZL3JT	2460 JA8BNP K6EME W8LGJ WD9DZV	2449 W7Yaq	2434 IT9CVO JE8TGI SM5CZK WA9CVK	2422 WL7E	2409 HA5AO
2474 JA4EPE PY2VA		2448 JA1GHR K3VAT K7GM WA6F	2433 DL6JZ	2420 CT1APN DF5AU DJ5JH GM3YOR JA1JAT VE6LB	2408 KB1JZU
2473 DF3IS LB2TB	2459 K2AZ		2432 KI5BLU OH2IS ON4CAS		2407 CT1DKS ZL1BYZ
2472 SP7TF	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2444 JK1GOK S57AT	2431 BA4RF N7BT	2419 IK2EGL JA1FNO	2406 JE8CLT K1LT K1UU N6HC W2AY
2471 JA1HRQ		2443 G4DJX	2430 AF4HX KJ6P KT1J	2418 N9ISN SV1IW	
2470 IK0AGU SV2DGH WW3S	2457 N5KM	2442 DL4CW		2417 JA6BEE	2405 IV3KFB K6PJ OE2BZL OH1NX
2469 CT1FCX G4BUE	2456 JG1WSC N5JB W8DX	2441 K5FUJ W5IF W8MJ	2429 N5KO	2416 IV3HYD OE6VIE RA3DNC SV1ACK	
2468 IK5CBE	2455 K9NR N5MOA	2440 EA5AT	2427 IV3VBM JH3GCN LX2A		2404 IK2VUC JA4FHE

K1CA K5KV KS3F PY2DS SV9AHZ WA0I	W2GW 2392 N2WB PA7TWO W4HG	JA4BXL JA9GPG K1ESE ON4ATW	2366 4Z5AV BA4DW HB9IQB K9FD*	N6UK OH1ZK	2344 EA1AUS JA7PL RZ3DJ
2403 JG3SKK R0FA	2390 JA1TAA K9RS	2378 F5IL JA8JTH	2365 EA3NP PY2MC	2354 K0XB	2343 W0TT
2402 N9JV	2389 JA1BPA JK1TCV SV1QN	2377 HL4CJG IZ4MJP ZS2DL	2364 AA8LL	2353 JR7FRW	2342 DL8ZAW IK8JVG OH1JP ON5UE
2401 HA7UW JI4WAO N2NS	2388 G3VPW	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2351 OE5RLM W1OPD WD0DAN	2341 OH2OT SM2GCQ VE3EK
2400 IZ2FOS JA1ALT LA0FA NA5DX W8WEJ	2387 HP2AT N7TY	2374 I2YDX KA7T RN3RQ	2362 IZ8DBJ JA7QFU WA1S	2350 DL3OI IK2SGB N6PSE N7DC VU2NKS W9EWZ	2340 DK7YY
2399 N5UL	2386 JF1RYU K4YMQ W7FN	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM	2349 GM0AXY	2339 JF2WXS N5ZC SM3DMP
2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN W8MET	2385 DL8LE W2NO	2372 HB9RYZ IZ4DPV K1NTR	2359 F6ECI K9YC W4DC	2348 DJ5JK DL8SCG JA2HYD K7UA LU4FPZ N9CK	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP3PLD
2397 IZ5BAM JA1DOF OK1DWC	2384 K7HP K8YSE KQ3F W8UV	2371 HB9BAT K8UT	2358 WF4U	2347 IW0HQE IZ3ETU PY2IQ XE2X	2337 JA2BQX JH1LPF K0GD VE3CRG
2396 HB9ICC JH1BNC PA3CSR	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP LA8HGA N6TA W6TMD	2357 KF7PG UN9L	2346 G3NKC JA9AA KS0DX	2336 EW4M K0VXU KQ4AV W5GAI
2395 AA7G	2382 IK2OVC PA7RA	2368 JP1IOF W1EQ	2356 JR5JAQ K1KO N1GC N6QQ US0YA	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE JR8AMF
2393 JR4LNG	2381 JL2JVX K8RRT KJ9C	2367 F5PBM HS1NGR	2355 9K2NO JA8FHM JH7BKN K8YC		2334 HB9BYQ

W0RX W2YE	2323 JH4BTI JR9LKE K0CS	R3ST SM5CRV WC5M	JR3UIC N0RB SM7IUN W8JRK	2289 AB5EB N9AW	2275 JA4VLK N5BO
2333 HA0HW N4HB W0HBH	2321 JA4ZA WB7B	2310 AC0A JA5BGA OE2GEN	2300 4L1MA CT1BWU DL9FCY IU0HDC JA8NFV OE5BWN W7HPW	2288 IZ4AIK PY2RO	2273 K0AZ K8BN N7NG VU2PTT
2332 HA5VZ K6UM OZ1LCG W7MEM	2320 HB9DHG I8QJU W6RS W9BEA	2309 HB9BXE	2299 I5CRL	2287 HB9BOI K0VSH K5JC PA0ZH VE3YF	2272 KE1F N4XP
2331 K0QC KG9Z	2319 9K2GS JA7EPO K7MTR N4LR NA5Q UA3ECJ W5FI YO2CMI	2308 IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 JA3BSL W9OO	2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F
2330 9A1AD IK2RPE IW1QN K1KA W0GG	2318 JE2RDO S55SL	2307 DL6UAA K8DV KD9HL LB6KC SP3FAR	2297 SP6JIU W3YY W4MAY	2283 AA8R JA4FM	2270 EA3XP IZ8FDH KG2KJ UA4AZ W5WT
2329 DJ8ES	2317 K2XF WF2S	2305 K3TN K8CW N0RN W7AH	2296 SV1FJP WA0RVK	2282 AB0X IZ8GGF JA1BOQ K5KPE	2269 JA2IYJ JH0GHZ OH1NDA W9JA
2328 JA3EOP K1LI	2316 HB9FMN JH1IED K0GY W5GZ	2304 OK5TK WB8K	2295 EW1BA OH4UI	2281 I1NVU	2268 K3SEW K9OW
2327 AB5A N2LM S52TJ SM5ARL	2314 AI2N K1ZZI	2303 JA9GLW JH4ADK K4XR SM3LGO	2294 N6HY RU3ZX	2279 KA1ERL W5SL	2267 9A5N IZ1GLT WS7L YO9FNP
2326 K4PB	2313 JA7BVH	2302 I2VGW JG4BLW K4TEA W2WG WB8CQV	2292 RZ3DW	2278 K4WNW K6YRA N9RC VU2CPL	
2325 BH4QYX JE2HCJ JH8SLS	2312 JA6CBG	2301 JA2CEJ JH0MXV JP1NWZ	2291 JH1RGG K2TWI SP3XR	2277 DL1WM IK1PMR	2266 OH6NIO
2324 IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2311 HK1MW K8ME PP1CZ		2290 7K1PTT AA8CH HL2IFR JA7CVL W7CA	2276 HL3DE KA8SYV RU1AB RU3SD	2265 4X6ZK IK0DWN K0TPP WS5W

2264 EA3AKY N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 W3IP W9PZT YB1UUN YL2KF	K8NK NK0S	K9MIE KJ6NZ PA0JSE WT4Q	2220 EA9IE JA9IFF OZ7FOC	NF1O VE1JBC W5JAY
2263 JK1BSM ZL4TT ZS1A	2253 JH1DGQ W1YRC	2242 JA3KGF NY2NY	2229 K2TK N4JT SM3CBR W5DNT	2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2209 DL1SVI KM3T KX2A N8MR UN7ECA W6RFL
2262 OK1DH WA4JQS	2252 K5DHY N4JQQ RN9N	2241 N4EFS NA2M NF1G OH1TX UA1ACG	2228 JA0EY JE1GWO	2218 EU1U JA8DKJ JH4CBM W6DR	2208 DM5BB IK3SWB KI4DLS WA1FCN
2261 F9XL IZ8EEL W4UCK	2251 N4TV W5ZO	2240 9A2TN JH2IEE K4MM	2227 HI8R JA2KNW JG5RVQ K2EQ	2217 K4RG W0HT W3MR WX1S	2207 I5KG
2260 G3UHU IZ8EDJ N9UA W5PJR XE1MEX	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY KE6FV W4ABW	2226 K7BTW NA9RB VE7BV W9FI	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 JN3SAC K7TM KM3V PA3ABH
2259 UA6FJ UT3UZ	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2238 JA1CMD	2225 IW1FGY W8IQ XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA W8OP	2205 JA0UH JA8FFM W9HBH
2258 CT3KN DF2NS K6DT	2247 HL2CFY K4HMB W8CZN	2236 AB0CT K2FW S51NM	2224 AB1OC CU3EQ K1IT KD6UO N2DPF	2213 JA8EOT K1YR W3RW	2204 AB4SF K6ZZ N4HID WA4CEM
2257 IK2SND JH4FEB K8NKQ LA6UL	2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ K6SRZ	2223 SM3PZG	2212 N4RF	2203 G0VXE JA0GCI ZL4AS
2256 KA4RRU	2245 EA1JO FG8OJ JO4CFV	2233 SM7NDX	2222 AA1AC IK8UHA IW0HOU JK3GHE UN3GX	2211 UX5UO W8IW	2202 EA3EQT I5MXX JA8JO UA0FO
2255 EA7SG JA4HAW JH1BAM K9GA	2244 BA7IO VO1HP	2231 DL4DZL JA0VSH JF2VAX R9SG	2221 JA2DXD JA3XNH K9OT	2210 JH1APK	2201 G3TQZ HI3T JA6OXT
	2243 K0LUZ	2230 JH3FUK			

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2200 CT1AGS W2YR W8KL W9YE WE9V	2189 AI6Z IK1ADH N4AL N8NN	2179 DK0UB IV3YIB JA0PE JF1LMB WA1PMA	2168 F5UJK UT4EK	2158 JF3PNQ K4RO SM4OLL	2149 4O3A AA4FL JA5NPV JA8ZO RW9QA
2199 WB8B	2188 N4ZH RD3A	2178 JA1KPH K1GE	2167 DL1NKS IK6HRB JA2KVB S57XX	2157 DL5XAT K0KG W6CYX	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH
2198 JH4DYP	2187 IK4IYC JR1MLU RW4CY W5VQ W8BBQ W8MHW	2177 EA4EER N3EN N6PE NW6S	2166 LA2XPA W2RQ	2156 N5PHT NT5V TA1CM	2147 JH8SIT N3QE
2197 AC9EM SM5CBM	2186 OZ4VW ZS2EZ	2176 DJ2SL JA3OOK K4ZIN W5DAW	2165 I0MWI JH3FHQ N4PJ N5ET S54A	2155 JJ1BMB WA5LFD	2146 EA5RD EA8MT
2196 W2FV W9JJB	2185 DF2NU YO3CD	2175 JA4DHN JK1UNZ K1NJ	2164 KT8Y S55ZZ	2154 JA3BXF JG3FEA SP3V	2145 DF5WA EC1A RQ3A RU6FZ
2195 EW1KP IK8BQE K2CBI LY3W W1SSN W6AEA W8KA	2184 JA2JRG W4BUW	2174 K5TT W2OR	2163 N2WLG UA1AIR	2153 EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS WW2DX	2144 DK2OY IZ0NRG N4UOZ W4IS
2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV	2152 UA3O W6IGK	2143 JA1CZI JF3SUL JH2SON K4NA W9RC
2193 JA0EKI K2RD N5DD	2182 JA0CGJ JH1SOD	2172 HC1BI KK0M W3XY	2161 AA5JF G3KMQ JF1RPZ JH1WJR	2151 I5MPN N4QWF N7IP SP1MWK WA8MCD	2142 CT3DL G3UAS K8KWT KK1W WV4TN
2192 N3BNA	2181 IV3TMM W6SL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS K1PL	2150 JR1WCT KU4XO	
2191 EA6EE EA8TH IK2DZN	2180 IV3TDM JA8BAR	2170 JH1VHU			

2141 DL2AYK DL9RCF N1RK N6IE	RN3CT W7QDM	LA5SJA	JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2106 JE3GUG KD4S KX4TT VE2BR	HA1DAE JA1QWT W2JLK W5WP
2140 CT4GO DL2HYH	2130 EA8AXT IK0OPS K0DEW PA1H W6YOO	2121 A65CA IK2ILH W8JV	2113 JA1OVF JH2XQY	2105 DS5ACV DS5TOS SM5ENX	2095 K1UI KE4UW ON4RU
2139 JF0JYR K8BZ W3FI	2129 JE2UFF N2AJ WB6EWM XE1H	2120 HL3AMO JA1WTI K3SX LA4PM SP8FB W1WC W2/CT1GIF W6RKC	2112 4Z5LX AE0P DK9HN UN2E	2104 DM5GG JA3KNN W2CG	2094 IK2CHZ KL0S SV1FJF
2138 JR6IKD	2128 IW0GBU KE9I OZ1IKY RW4PU UN6P	2119 JA7XBG JA8LRG W18R YO3FRI	2111 JA4FJL JH0MHR K3PP	2103 JK1ODA WA9YYY	2093 VE3ZZ
2137 K5FZ NZ3O	2127 HB9AAL JH1ACA OZ5HP W3ABT W9VNE	2118 JR6SVM OM5FM R3QW	2110 F2NH HB9CRV JA8XQI JH1UBK JJ2WOC JK1AJX K0DD RA1OD	2102 DM2RM JE2VLG	2092 JA6GPR N5AQ R1MA ZL2AL
2136 G3IFB IZ7AUH K7LV N1IX	2126 IK7YZG K7ACZ W0QQ	2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR	2109 CT1BWW HB9MEJ JA2QXP UN7FW	2101 EA6AJ HB9JOE JA3VPA JH7DFZ K1DC K7KB WA3OFR YL2TW	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2135 JA7BEW K4NNX KR6C	2125 4F2KWT IV3XNF JH3SIF	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX W8GNM WB2GAI	2108 9K2GR E21EIC JA1AML JA1EMQ JA1OVD JA3NHL JA3WLN KW4V	2100 DS3HWS N4IQ VE3NI	2090 KM6HB
2134 N6KZ N7UN WB5TUF	2124 JA0LXP OZ5NJ W4GIW	2115 DL3KZA EA1KY	2107 EA3DW G4DJJ K3PU	2099 EA8RR WA1SXX	2089 IK0XEZ KV1J SM0MPV SV1MO
2133 AJ4A RA3LO W6UC	2123 HL2KV JR7GBL KZ8Y VK3BDX	2114 IZ5NFD		2098 EI8IU KI1U	2088 K3EA
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN				2097 IZ5MOQ	2087 JA1CJO JH1DGJ KF0LA W1SRD
2131 K1RV LA6OP	2122 K1ZE			2096 CT1FUH F5NBX	2086 KS4S

2085 DL5XL HA5PT KR2Q PA3GCV	IU8FRE JA4FCV	JH9DRL N4JR	2052 HL2EIZ K5TA OM7CA RA3TT	NA9A	YB2DX
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2073 DJ0MCH K9RT ND4V W9MJ	2063 W7HR	2051 JA2MNB LA7XK W8FIB WV6E	2042 IK5BOH/2 K1RI KA6BIM NE0U	2034 AA3LX
2081 JH0NEC NA4EA	2072 JA8CJY K4JC R9SC SM4BZH W3BG	2062 DH0GSU	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX WE1P	2033 JA1XPQ V51B
2080 JH1ORA KC6X N0AH W5LE W5QM	2071 K2HAT KF6HI PA0INA W0CP W3GG	2061 AA4NC W1AO	2049 IK8VRH JH2PWY	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR JF2DND KI6CG LZ2HN W2KA W7VY WA2USA WB0O WE4S
2079 JA1GVM K8AV KN4KL LA9GX N1IW N2SQW N5TJ PA0GMM	2070 N0ABA ND5S	2060 7M4AOE CS8ABF G8AJM JF1LZQ JR1IZM PA0TCA	2048 I5JFG K8NS NT2A SP5ES	2039 DK9CG UN3G VE3KI	2031 K5NZ SV8CKM W7IV
2078 K4KAY K9DR N8EHW	2068 K2SN KK4OK N4NW R3LA	2059 JH1BSJ JL3LSF N0IJ N6PEQ WD8PKF	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2038 JH3GFA JJ6DGP KK2M WA5IPS	2030 N6PAT UA6AUA VE3JV
2077 XE1J	2067 JA1NCZ K2AX NE6I NK4L	2058 IK2PZC JA1FJJ W1ZK	2046 EC1AIJ F5INJ ND4X	2037 DK2CC JA3MHA K2EK UN7G W7IU	2029 N4IG SV1HEP
2076 OZ0J	2066 E70T N3KN W6KK	2057 K5DC OH3NDH PY2FN W0TM	2045 IK6OIN JA1WWO RK2FWA	2036 WA3I	2028 DJ0UT JE1VTZ K8KS KD2T NA2AA SM5AOG WQ6Q
2075 JA8DSO KI4GE RA3FH SP9WZS	2065 G3LUW JH8GEU JL1ARF K4ST	2056 RN3D	2043 HB9G IK0UTM JH6WDG K2UFM K6MKF K9TF	2035 AA4VV JA7KE KM1C N9SF	2027 F5OVQ JP1TRJ NI3P W6DE
2074 DL8PG	2064 DL3BRE EA3NY	2055 F5BOY JF4EQJ PY2WC			
		2054 DS4AOW OH3OJ			
		2053 EA3HRE			

2026 9A5F RT5A XE2D	2016 JA0LFV K4KGG RU9UC W1OP	2008 JA7HRM LZ2XF ZS1J	W3FOX	HA5BSW K6NR KN6KI RX4HW W4RBO	1985 HB9CIC JA1JPM K6MM
2025 EA5OX JH6DUL JL2KEQ S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T VE3UZ W8LMG YB1AR	2007 DK3UA KV1E N6OJ VA3MO	2001 BH4IGO DL6OCM JE4NAN K2BLA N9TF N9XX VR2XMT W0YVA YO4DW	1997 AF2C K1FEV NA2U W2NRA	1984 JI1CQA JR7MAZ N2FF NG7M
2024 N1JP RT0F UR5ECW	2014 EA3EQS IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W0JM	2000 AD8RL DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JL1CNY JQ1TIV K8YYY KJ7M KS4YT KV4T LA1K N6PM OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL YB2TX	1996 GW3SFC OH1NPW WC6DX	1983 DF2PI JA0RCK
2023 JR1EYB		2005 DK5RL JH1NYN NU1O SM6CKU WA6JA	1995 IK1IYU JA1SKE	1995 IK1IYU JA1SKE	1982 DL1RWN JA1SGU
2022 JA0KJE JR3REX SV2HXX UA3FF	2013 G0MTN JT1BV RA3QUA SQ7NSN		1994 PA3GRM	1994 PA3GRM	1981 G4XEE
2021 JH4RUF M0CSD	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ W4SO	1993 K5SM	1993 K5SM	1980 AA0MZ IZ4DIW
2020 CU3AA K9SG	2011 4Z5SG JA3FHL K3VN		1991 HA5GN IZ2EWR K2QPN	1991 HA5GN IZ2EWR K2QPN	1979 AA9GR I8LWL IK7FPV SV2DCD
2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU	2010 JH6EJG K2BB K6BV LU6ETB RA3BL W3BJ WB3D	2003 F1RAF IU8HEP KE3D NA5Z OH3NHF UA4PCM W4ZYT WB4YDL YO7NE	1990 N6MB NH6T/W4 OP4K	1990 N6MB NH6T/W4 OP4K	1978 IZ8EJB NY9H
2018 K3BR K6IPM ON7TK SA0AQT W3ICM	2009 9A4SS AF5CC N1EVK R3DG SP5APW	2002 JA6IVR JF2OZH K5FNQ KD8RQE NJ3K SV3FUO VE4EAR	1988 OM3IM	1988 OM3IM	1977 WA0ROI
2017 KB2FCV N4OA			1987 TZ4AM W5THT WC4H	1987 TZ4AM W5THT WC4H	1976 DL5OCE JJ2RCJ KY6R
			1999 DL4LAM IK0CHU K9JU LA9OI	1986 F1ICS F5VHQ JH1FSB K1ACL N1UK SV1FKZ W0SR	1975 DH2PC JO1LVZ K5QX
			1998 AC4TO		1974 K8FC

1973 DL2NOM JA4XH WS1L	WC3W	1952 W2NK	W3ACO	1930 HL4GAV IK8CNT	NR9J
1972 AB4I DL3JPN	1961 DK1WU K5RJ K9ALP OE3KLU	1951 IZ0BTV W5GA	1940 JE1HRC JM1SZY K4WES K4YJ	1929 DL7UVO JA1OND JA7FWR K3STX RL3AA	1918 N6NU
1971 K2SY KB9DAK	1960 JA1CFZ K5CD	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ UA9CGL		1917 7J1ADJ DJ3AS HL5BMX
1970 JA1QXC	1959 JR6CSY K9JN NO4J	1949 G3LDI JA1XRA W4DAO	1938 KE1VT NA2P		1916 AD5MN IV3AZZ JH7CUO W8HMK
1969 SM4DDS	SM0DSF SM5CAK		1937 GM4FDM K4MF	1928 K6MW N5WA N6RK W5KK	1915 6K5YIA JH1ERJ W2WC W5RF
1968 JR1VAY K6TAR OZ4AAL	1958 KE8UM N5TW	1948 YV5OIE		1927 EW1P JE1OHL	
1967 AA9RR JH1EDD JM1TWR N4QWZ	1957 IT9RTA N2RJ NY3C	1947 DL6LIM DL6XK DS5DNO N4ENE	1936 K2RU	1926 AH0U IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 W5GO
1965 IU8FRF JA3HBC KA1J KB9VF N6NO N7WO NP4G	1956 AA6RR JF6XQJ N1QY SP5MXZ SV8BHN WA1YTW	1946 DF9PG K5WBM W7YA	1935 N1KC		1913 IV3IXN
1964 DJ7ZG EI3IO N9ZI	1955 K3FM SP6EY W1CSM	1945 DJ8NT JA0CIU	1934 9A9CW DK4TP I2AOX NA6L	1925 W1NA W9IL	1912 DL2RTL F6HLC HB9KNY JA2ITK W8FN
1963 I8DVJ JA1BNW OZ1LWT W9SN WB8ART	1954 DM2TO IS0AFM K8VC K9WX KK9H N4CQ	1944 NE8Z	1933 CU3AK CU3AN JH8UQJ JN1NBU KK4OW N7WS WN6K	1923 IZ1JMN	1911 JH1RFM UT7KF
1962 HA5CW	1953 K2BX K4WZ N3KV	1943 W7NN W8TE	1932 AG1A JA4QAD K9GWH N3VA	1922 DL4RCK JE2PCY LY3UM N9KW	1910 NC4RB
		1942 CU3EJ G4NXG UA4SKW W2CVW	1931 JF1IXE WA9GON	1921 JA2KSP	1909 EA1KP NU1B
		1941 ND8L ON4ANN		1920 JA8OW K9AW	1908 K5YCM KD4W KL7HBK SP5TT
				1919 DJ9WH HB9DQV N7ZO	

1907 DL4NBE DL5MHQ	G4FKA PY5IP UN1L	KM3J	1875 IZ8AJU WV9L	RO1B	NL7S SP3F SV8DOU
1906 IK7WPC JA1HOM K1BZ KQ4EE N3KS OE1SZW W2YK	1897 GU0SUP JL3MCM KI4WCQ KW4MM YO2DFA	1886 WB2WPM	1874 DF3EC JA7VEI K6IPV WB6JJJ	1866 HB9MFM JA4HWW JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1857 AA4U EA5B JH1OGT PA0JNH W7WZ
1905 JA6JEW OH5LLR SM1TDE	1896 JA2EWE WB5AAA	1885 DK6OR	1873 IT9ODQ WA4VA	1865 AK5X K3PT SK3BG SP6IEQ W0FK	1856 AA6PW K4EA
1904 DL1DAW K8EAB YO4AUL	1895 DF1ZN SP6AEG W0PSY	1883 IW0BYL W2PA	1872 AC4VM JG1DUZ K9SE SM6CLU	1864 MU0FAL N0ODK NV4B WQ5R	1855 I0GOD I4JEE JT1CO K4XU K5CWR PY2GM
1903 KZ1W NQ3A	1894 JA0AXV K5OA W4HZ	1882 EA5RU JA3MVI J11WLL JS6TWW NU4Y	1871 DL9IU K4EU W9VG		1854 5B4XF KJ7TEA W1EG WA5POK
1902 AK5Q IU2ANW JA4KDT JQ1ALQ	1893 K4JKB K5TN	1880 N9JR VE7TK WB2KSK WX0B	1870 DF1KG I1YDT I8OCA KU8X N6QI SM5FQQ	1863 JA1PAH WO9S	
1901 F5JSD JP1HDK S58J	1892 K8QKY	1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN N6ZN RU1AO WK7E	1862 DJ5IO JA1GUC K2CIB	1853 K3WWT N2ZZ N7MQ W2RIJ
1900 FG4NO JA7BSD JH2VVH JH7IMX PT7ZT W1AW W5KI	1891 K6XN LA9TY W6AER	1878 K5AB K5KG K9AU K9UQN N2NW RA4WE YO2KHK	1868 DF2UA G3SBP JA8AZN N6AX SV1OZ UA1ORK	1861 JK1VXE N1AC VE3YV	1852 JA4EVN
1899 N4TOL WB2BIN	1890 W8QID	1877 EA7QW N4HN W0FS WV2I YO3JF		1860 DL5KUA SP7ICE	1851 JA1UTZ JA7GYP K2TER N6GP NS4P W2CDO WA4QMQ
1898 DL8OH	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1867 JH8KFE N3ND RA4P	1859 IK5FKE KF7F W5JMW	1850 DL4FAP DL6KO I0LYO IT9AAI JA2KTP

JA7JPZ N3XM	1838 DJ1TO EI7CC JA1DOT N9YB	1828 JA1QIW K3NF	YO9BXE	W0MU WB2NPY YL2CA	1797 KH6M
1849 IZ8MBW JA4CZM ZS6NJ	1837 CX2CC EI2JD HB9IIO LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1817 N2ZA WA4BIM	1807 JA9ESZ	1796 K2IXQ
1848 JE6HGL	1836 G3YQA K0SD N3OC WA6SCW	1826 K5OT YO3DDZ	1816 G3WW S52FW	1806 JR6IQI PA0MBD	1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK WC4B
1847 AJ8MH VE1OP W1WLW WB4QOC	1835 JA6HQT PY2GG W0ZD WC4X	1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W8OM	1815 IW0BCF W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY SM0BYD
1846 JA2XW W4PNY	1834 AG5W N6MXU W6WF	1823 LZ2ZG NI5F SQ9OH WY1G	1814 4X4MF AA9LC HB9FBG LB2HG	1804 K2RET OZ1HPS	1793 G4ZOY G7VJR JA0EVI
1845 WD8NVN WY6N	1833 K5ZQ LU8ADX W5DM W7IB W8CD	1822 HL2ZN WB0TVY WC2K	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC WC7Q	1803 VE6KC	
1844 N8SHZ	1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1812 K3MSB W7CD	1802 JH7QLR JH7VTE K2MK KE5PO	1792 DL3EA JH4RLY JR6GIM
1843 KK4CB N1MD	1831 KD5QHV N9PGG SM3PHM VK3FM	1820 DL1TS JA3EY K8ZM W1DYJ	1811 IZ3BJK N8NA OH2RI	1801 IK0WRB K1XV N5PR	1791 JA2OLJ W3DM
1842 HB9FMT NE9Z VA7ZT	1830 DL8FBD IT9BLB K0OK	1819 AA4DD K5UZ WB0N	1810 DL1DWT NM5Z NU7J VA7CRZ	1800 K3GGN VE3YXO	1790 IZ0GYP JI3CJP SV8RX W9CSX
1841 AB2E NA9Q W0DD W8ZF WB2AQC	1818 7K1CPT K0THN K3AJ	1809 CT1DOF VK5GR	1808 EA2AFV JH9AUB N3RW	1799 JE1IBI K0MD K7GS W9MO	1789 IK2ZJN JI3BFC
1840 EI6IZ K2MP W0KCJ W5UE				1798 DL7KL GW4BKG K1IFJ KC5LK KE8KMX KF9UG N7ELL S59DKR	1788 HB9TOC JA3HBF JA4SSM JG6NGS K0ARS K4WM KD8F KT2C
1839 DJ8OG W1KDA	1829 KD1F				

LA1U N5FF	JA7FAS K0GW N2GZ N4PYI W6OD	1771 K3SV N7BD ZL3RJ	S53MJ TI5CDA	JH6PFY N9AOL W3US W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC K3NQ N1KDO N5EPA RC2A VK7CW W3HKK WC0W
1787 KM7R ON8GT	1779 JA6GIJ K5AV	1770 EA4DL JA1UII R3CR SM5YOC	1761 HB9BOU RX3APM	1749 K2JL N1NU N6BM	
1786 AA7XT G4AFJ N2CG	1778 HB9AWS JF1WLK JG1LBN JH1ILX JR3QHJ K6UFO S50B	1769 KE4KY WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1748 DF7AP DL5NO DM2HK JG4NNS OZ1ACB RM6B	1739 AD6ZJ CT1IZW EA3WL K1ZJA K4EB K6RG OE1ALW UN1O
1785 JI8PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM	1777 EA5AR JA7DYJ JA7MAD	1768 K7LAZ NE1F	1759 JA0NZR		
1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1776 JR4LZX SP3AU W8GEX	1767 K0QQ KV4AA VE3VC W1SLF	1758 KE4S SM5GLC	1747 JA1ETN	
1783 IZ0CBB JA8IUB K4SX R9MJ UN7JID	1775 BA4TB I8YAV WA2UBK	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW TF3DC W6DX	1757 JH4JLV JI2FBG JS1NDM SV1NJW	1746 SM2DMU W1EL	1738 F5RQQ N0STL N3MK N4GU NA6O
1782 SM0XBI W1UK W3TI	1774 JH1FVE	1765 K7XC	1756 F6KOP G4FAL JP1LRT K5CR NE9R YL3DQ	1745 SM5ELV	1737 DL9EO K1DX W3ML
1781 DL1FKA JP7FSO K1DW W6TK	1773 AJ7G JH1XEF K0EEO K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 VK2CA W8RV	1744 EA4DEI IZ1JLG JI2KUJ K8KI K8SL KL7TC RX6DX	1736 KB1HY N7MB N7UVH
1780 EA2AAZ IV3KCB JA1PPW	1772 K9PG UW2ZO W8NGA WA0SXV WB4GLI	1763 IK4THK W9ZJ	1753 RD8X	1743 K0HD K1RH WA5NFC WB5NHL	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ
		1762 AB4GE JH2AJY N1API	1752 AL7R JF2HPA N7GR N8HRZ W3NS	1742 DL7JRD K5ALQ	1734 5B4ALJ JE0ART JE2KSM JJ1QUV
			1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN	
			1750 AL7TC		

1733 JQ2QHQ N6WM	K4VNY	1716 9A1CKH DK1EI K7WE N3RD NO9E	JH1SBE N8VV W5UHQ	1699 CT2IUK WA6G	1691 K5TR KE5FXE N6KK NS3L NX8Y W8BLA
1732 DL8TV IK1UGX IK6EIW JA5JUG KA1DJ N4DWK	1725 JH1FNU N6EE V31MA	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI W6RFF
1731 JA9NUN KR4W N2RR SM5BS W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1714 DL5CL JA1VRU JR0PJR K8JE LB7ZG N7KO OE5TXF	1706 AC6HY IK4DKO JA4MMO PA3BWD W9BP	1697 9A1R AD5WB JH1IZR KF2TI KK9T WA4MIT	1689 K9ARZ N3NR W2PP W4GMY
1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V	1722 IK2GPQ JA3UNA KG8CW M0IKW N1WQ	1713 HA7LW ZS6UT	1705 K7GQ WY0V	1696 HB0WR IZ5YHD N4AOE NA6MG RA0R W9GG	1688 AA0ZP K5MT VU2DCC
1729 DK4PE I7PXV LA2GH XE1FAS XE1L	1721 DM3ZF EA2J W0PR	1712 K8SIA	1704 HB9CQL JL1GYZ KF4ZZ N7FU SP5JXK W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW KU5B N2LQ N3TR R6FFB W6FL W6GRV
1728 AA4M OH1HB	1720 HK3PJ KK0DX N4XYZ	1711 W1KMA	1703 HK4L NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1686 AC5AA AG3V F6DAM JA1NRH K6LRN LZ2HM NA4M
1727 IK7YTT JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1719 AE4CW G0BBB W6SFK WA2MBP	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY NJ7G W4GP	1702 JG3HBO JH1MFN JH5HDA JK1SQI KM9E	1693 EI9FVB K4AV R1QA W2GS	1685 K3XO KE0A VK6OZ W1OG
1726 DL9GTB IK3DVY K1OT	1718 K6CF ND3F NX2X WA6TLA	1709 JA7BME JE2EBT	1701 CT3CD	1692 4X1SK BV1EK CT1ELF JA3KZV K0KP W0AD W1UE W4LIA	1684 N9LJX W8UQ
	1717 JF1KMC K8ZZU SP7CVW SV1GRE	1708 HL2VA IT9ZZO JA1SHE JA4IXI			

1683 VE7SZ W1JA W4JVN WA2UUK	WX2U	F5CT JA1TD JR2PZX K7AWB OH2LHE	1657 SM6AOU	JA5QAH YV5KTM	W0JMP
1682 AG4Q K4MIJ WR2K	1674 JA1BNL KB1W ON6YH VU2LBW W1JQ	1665 JF3LGC JR4CZM K3MD SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ W0KEU	1646 HL1AV IZ5EBL N0AMI N0YY YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK
1681 JA1JYE JA3AVO JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1673 EA7DUD HB9DQL N8PCN NU4I WT3Q	1664 AD3C IK1MEG WE2N	1655 GW4MVA JA1HSF NF3R PB2A UA3AKI W0BBI	1645 GM0VRP I2EAY IK4HLO R7HF R9JX W9MR	1637 DK3BK JA9RT NA3F
1680 W1MR	1672 G3YBO K4WW W1FA ZL1HD	1663 GW4TSG IK0XIH JI1MNT K8AO	1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM	1636 RN6AJ
1679 7L1CYC JA4IYL JK7LXU K9SO N4FN W3UL	1671 AC0X W7QHE	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP SE2T	1643 HB9HIT K4FX KO6KD PY2DV	1635 AA4A JA1DCK YP3A
1678 9K2BM	1670 N4BAF	1661 K7FEL KF2T RL2A WA7BNG	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG ZS2Y	1642 DL1EK K2QB KU2C W1HEO	1634 CT1BOY F6GCP JA7MYQ JM1JIV N7RD US8UA
1677 DG5LAC DJ3XG EA7BJ KM4NS	1668 7K3QPL HA5LQ HB9BNQ K2DC NE3H VA7KO W5HD W8NJR WA1ZIC	1660 AD4AA IZ6CST LA4WJ ZP5YW	1651 N7VPN	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW
1676 JE1PHH K2RR PA9M VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ WW8W	1659 AA6RE AJ8B JA1PBV JA4GXS	1650 CT1AHU	1640 K6XM N4XMX WA3FRP	1632 AA3TH K4GO KN7Y N4NR S51MA WF4G
1675 AH2O IV3AVQ	1666 EA4UV	1658 DL2JIM VE1JS VR2KW	1649 K3LR N5PA	1639 I5XFD JH2GZY JQ1YIW	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF
			1647 DL4UCS	1630 JR1CAD	

K7HC W5BK	W7CP	JJ2VLY	I0KDF JA2CUS R3IS W5ZE	VU2CDP W4QK W6BCQ WA1EHK	VE7CV VR2XLN
1629 DL7UIO JH2BNL KW3W OT1A	1622 AA8SW EA3ELW KF4NEF NW7M	1615 J11HNC W4MA W7IUO	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 7M2PDT KO8SCA W0QC	1591 JF1WQC UT5URW W5VU
1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1621 K2SD W6CUA WB4VAM	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1606 K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU
1627 EA4EPY HA2NA IW9HII N8AGU W0ZS WA4NUF	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1613 IW5AB JA2ODB K5EWJ K8OD OE1PMU W6OUL W7LGG	1605 V51YJ WA9BZW WF5E	1597 I8MTQ K3IE W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z
1626 KF1C W2RA W4AG WB8BZK	1619 DL5AVJ I4JED JH7IQQ ND7J NZ5O W0SD	1612 DH3KM JE1CTA KM2E SV2CLJ	1604 JF1MTV KC8RP N9IO PY6HD W6ZQ WB5STU	1596 N8DUY N9JCS W6KGP YO9FQT	1588 ER0FEO FM5CD KE3X N3ZOM N9MR
1625 RV4LC VR2CH W3OOU	1618 AD4Z KE6V KF4MH UA0FDX W5LO W8WVM YO9CEB	1611 G4FTC IV3TMV JA1PCM JN1NOP K0SRL K6LPO W2UDT	1603 K6KZM W5NUT WT2P	1595 DK5HZ NO0B WA6EZV	1587 JG1OWV JG3RWX KF2OG NU4E RO7T VE1HQ
1624 HB9DVO HB9DVZ JJ1PFC JR1WYW K5HK K8YE N8WRL TF4M UA9CNX WA5NOM	1617 JG3KLF JR0QFA JR7XOD K0CF KC2SST KM8AM OZ3SM WB2HJV	1610 JA1GVT JN1XNI OH1WR W2GFF WP3R	1602 K0COM K1FT K1LEC K3VAR K4OCE NY4I VR2XYL	1594 E74A JJ6WZS KD0AA KN4PPD NU2Q SK0QO	1586 IZ8EKL JE7ETY JR1JGA K4GK KK9M SV8LMQ VE6SH W7TSQ
1623 IK2QEI K1AJ K5IB W1OK	1616 HK1X I5FLN JG1BKX	1609 JA1CCO ON6KE WJ2R	1601 KY9KYO SP4K WI7P YL2TD	1593 HB9AAA JA3EEM K3GW W1ASB	1585 JF3SFU K9QJ KE4SCY
		1608 AA4FU EA5K	1600 JR5VHU K4AB KB2XJ	1592 DL5RDI KU2A	

KN4JX	1577	1569	K9CJM	JR1AIB	W5MO
KW4J	JA4ICR	AC9O	W8JA	KE4BKL	1547
W8PI	JL1ELQ	K6BZS	XE1YD	SV2BXA	G1VDP
WD8KND	K2ZD	RL3BZ		SV3KH	JA9APM
1584	K8DE	SP5LKJ	1560	W4CSW	JH2AYB
I1PLX	W6HDG	UA1TAN	K0NV		K6QU
JR0AMD	WS9W		KG6D	1552	N7OJ
N6WT	YV5AM	1568	ND1Y	JA1MLY	WA3GFM
	1576	DL6DQW	UA1CKC	JH8JYV	
1583	JA8ECS	JA0CVC		M0VAA	1546
JH3KAI	K7CU	LA2IR	1559	NE0DX	JE1LPZ
K4WFM	N1LID	W3OU	JG1LFR	RA9SC	JK1MZT
KJ5PQ	W5WI	YO3GOD	N0OK	WN7J	OZ2RH
KL7TS			ON4ACG	WQ7B	
N6DHZ	1575	1567		ZL3TE	1545
	DD3KF	DK5JI	1558		EA4DUT
1582	JA1NQU	F6DHI	KI4TZ	1551	I2DMI
F4GVO	K0PC	IS0MVE	N6VS	IK1ZOF	JL3OUW
JK1WSH	K7LFY	1566	N8IL	JA0NPQ	
LU2BA	UR4CWQ	E77S		JA6GXP	1544
N0KK		IK8YFU	1557	KD4POJ	7L4VYK
NZ6E	1574	JL6USD	7M4CLF	LU4FW	IZ6ERS
PT7YV	AB0RX	N4MI	OE3JAG	RD9U	JA2ACI
W4UFO	JA1XUY	1565	VK3KE		JF1OSL
Z32ZM	NM9P	JR3XUH	W1JGS	1550	JR3VMJ
	PT2ADM	KE1B	YV5KAJ	G8BCG	KC4HW
1581	RU3A	W0FG		JA8RRF	N6NR
JR4VMS	W7/DL1UF	1564	1556	N6EM	
KJ9X	WD5BJT	IK4TVP	JJ2KDZ	OZ1RE	1543
LZ3CB	YV4DYJ	K4MV	KK8MM	W9LN	N5CQ
WF8R		N6RFM	N7TM	WA4USA	RZ6DX
XE2YWH	1573	UT6UA	R3DL		SM5ACQ
	DL2HRT	W4KK	RA3M	1549	UA6J
1580	WA3GNW	1563	WJ3A	AC6BW	UR5WCW
F5LIW		IV3BSF		DL3NSM	VE6BMX
JH8OCV	1572	JM2QWQ	1555	IK0TUM	
OE6CLD	G4AYU	N5EE	EA4D	IK7AGT	1542
WA6POZ	JM3GXU	N9DD	JL1OEC	K1CBK	JD1AMA
	VU2IBI	W2DEN	KA6A	K5AC	JL3DGI
1579	1571	W4AEJ	KK7YC	K5RKS	MW0CBC
JF1AGB	G4DYC	W4NBS	VE4YH	K8LO	W2GB
NA1DX	HL5FBT	W9QO	VK3TC	NY1V	
NP3CW	JJ3FRB			PY4AZ	1541
W9BS	XE1R	1562	1554	W5SUM	IK2RGT
		YB0NFL	AA6K	W9WO	IK4YCQ
1578	1570		DL4MM		JA1XPH
AA4UC	K2WJ	1561	KE9S	1548	JG1ULT
DL6GBM	N7GCO	E73W		IN3EQZ	N6VNI
JH1AQN	W9HP	JL1VAL	1553	JG2CNZ	W4NE
K4QD			HB9VAB	K6ZP	W8BI
K7LY			HL3ERJ	KD4SN	
ZS1DX			I8KHC	N2ZN	
			JP1SRG	SP7QHR	

1540 IW7EBE OZ1BXG WA2BOT	1533 9A0W IQ2VA JH2KXN K6EGF KI7AO KZ5DX W1LE	K8JJC LA7EIA UA9AGX	KY5I N6WIN SP3EPG WA3WZR WB4KTF	M0TTB	KG5VK N2YBB R3BM UA9MC W1MJB W4REX YB2TS YU3MAY
1539 HL4CBX HL4XM N5ID PY2RN VE2BWL	1532 HB9HBZ HK3CW K8ROK OK1FMX UT2AB	1525 EW2DZ G7SSE JF2ICB KE8G NU4B OM2DX UT3UX W8VI	1519 K7DSE ND4DX UY2UZ W0PE W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K3DFL K5DB K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF W7FI WA7HQD WQ1H	1508 DL0WW IK4DCX IU8IYE IW7DVM K5QR N3PS NN6K WV4V YL2EC
1538 CU7AA JA4RED JA6ENL	1531 VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K JI1VVB JK1UVP K4HQQ LA3PK RK9UN	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1507 EA7DAP N0VVV SV1XV W0ELT
1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA JA1DFK K7CMZ W3WST W7BEB W7BQ WA8LRW	1523 EA3ESZ JJ1OKK	1517 D2UY JA8EJZ JE3MDQ K4PKM W0ANZ	1511 AD4ES DK8UH JA5JGY JA9RBZ JP1GUW N1PM UU7JM	1506 CE3FZ CT1ESO DL1MEV I2YPY K5DV N5OHL N6DNU WR2G
1536 DL5ZB EA5GHD IK4FNF K4CGY LA4YGA OK4YL W5FPT W9KVR	1529 EA1P I1CMA J68HZ JA9IWR JL3JRY K4MY S59SV	1522 CT7AUP DL2RD DL8DXF JA7GAP K0LB KP3AH KP4AA NR0P UA9LAO W5RZ WB2ZAB	1516 DJ6TF EA5KA K0AU VE1DUN WB1DX		1505 IZ0FUW JH3PAS KT4AC W4WN WA3PTF WK9U ZS1C
1535 AA5N IZ0CKJ K0IS UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL	1521 SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ IK1DFH JG6MQI N1ZJ W1XV WA0WWW WB1AEL		
1534 DF2WF DJ2VO K2OP VA2LM W6JZ	1527 K1EO N3AO R7LP WX0Z	1520 DL2CC G4RGK GU4YOX	1514 HB9ERU HB9GWJ KJ4R	1510 DM3PYA F4WDL N9CO PY2OP	1504 DL9DRA W4UAT
	1526 DS2BGV G4DXW JH1CML			1509 JE4FNC K0VM KB8GAE	1503 G3XLF JQ1EST K8MN

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UT7EC	OK8DD		W7HUY	A71AM	SM6WET
WB0OQV	R5AK	1493			XE1MW
YB0DJ	SM0HEV	JA3CMD	1485	1477	
	UT2VC	M0URX	DF9HI	K0BRO	1468
1502	VA7QI		DM9EE	W0IKD	DC8TS
AD5MD	W4DTA	1492	HP3TA		DL5CT
JJ2NWI	W9PDS	JA2QVP		1476	N9LQ
K6JJ	WA0JZK	K5NOF	1484	JK1EBA	W1FC
K9LCR	WJ0T	WW8RT	DL4FDM	N2BI	WD6T
KB5HC	WO5I		IK7YCE		
KN7K	WV8DX	1491	K0MFI	1475	1467
WK8A	WW7Q	DK3PZ	LA9VBA	G0SYP	K8LN
YB4IR	WY7FD	I8NHJ		J11UHZ	N1EK
	YB1RUS	JG2LGM	1483	K7QBO	
1501	YB1TQL	K0JN	4X1RU	LX2SM	1466
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HL2DBP		1490	NW7US	AA5TL	K3HW
K2SHA	1499	JA6HUG	RU3UN	IW2ETR	N9OY
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KC9K	K5LY	N4MIK	W0OGH	W2GDJ	W3DQS
KJ4YLO	KF6A	VE3QAA			
KU1T	N7ZA	W4PG	1482	1473	1465
N3ZP	SM5APS	W5SWV	DL3IAC	DL0AVH	AB9M
NK5B	VE6TL		I0GKP	KT8O	AK7O
NR2C		1489	NG0G	LX1KC	JE3PCP
ON5GQ	1498	F9CI	TF3JB	NX4TT	K5YU
R0QA	K4AU	IZ0COK		W9NJY	K7VC
R2DO	KA2CYN	JR2BJE	1481		KC4HN
UA1OM	ON4LG	K4SAF	DL1USB	1472	N4UFP
W5DXQ		N6YEU	DL4FCJ	CT1BOH	N4WE
WB4CW	1497	W1LY	SM0NUE	JH1APZ	YB2MM
WB9PNU	JR2IMJ	WB8IZM	W2TX	LU2DSL	
WF7T	K5YG		WB1ASL	N6AWD	1463
YB0MWM	K8LY	1488		W4WG	IW0AFS
		CU2CE	1480		WB0ULX
1500	1496	K8AJR	AA1M	1471	
AA4US	E73M	W6JTI	AC2G	4X4JU	1462
AE4AN	JA8FKO	YO8RSL	K0XN	EI4BZ	AL7LO
DF8FT	JH0AHI		K8ZH	JA7QVK	DJ1OJ
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IZ0MYH	K4TXJ	LA8WG	W4UW	1470	TF3VS
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K1VI	1495	N6IG	1479	KF0RQ	
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K5VR	ON7DR		JJ1KXB		K6KR
N2KI	W8LR	1486	VA3AYA	1469	KN9P
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NU0C	KI4TWA	N7JB	YL2CZ	K9DY	HA5UK

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1458 JH7HIQ			1435 A92IO JH1DSF JK1JAS K1WO NM1G VE3FRR W3WH W4GF	1427 JF2SKV KF9AF W9UM WC1M WT9U	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY
1457 HB9HVG IK5EKB NC2Y PY3VB	1449 DM5EM IW5EIJ KP4DS KQ5M ZL2CC	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L		1426 9H1EJ JH1XFR SM4GVR WA5KBH	
1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1448 KM4HQE NR0T		1434 CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR W2EQ	1418 K2HT TG9AJR W5GJ
1455 AK6A ES1FB JH1XXB K2KIB UT5IP YO3GJC	1447 AF3X IK0WMJ JA1PVX K9KDS WA3GM WM4AA	1441 DL2VFR EA2AA UR4QFP	1433 JA6SRB K1OYQ K3MM K7ORK KM2O W4HOG W6OPO		1417 DL4ZAB NX9T PY3SB W8HB
1454 JA1UPT JQ1PCX W3IZ	1446 DS4NPL JA1BON JA8ANQ K3SF KH6U N9HF YO9IKW	1440 CT1DSV JA8BOV NE5S		1424 A61BK G3PSM	1416 AA9D JM1JZN WB1S
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1452 EC7B KB4CRT KB7V W2SKI	1445 EA1PP KJ4UZU NJ5N OZ9XU	1438 DF1IR IK5ZUK IK6ZDC JA3IWB JK1DDG K1TKL	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL W9SE	1414 IZ5EKW JH5RXS W4AXL
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1450 DJ5DT JA2BUR		1436 KK4CLY KT4O N7JP	1428 DL9MEN	1420 IW9DNI	1412 K7PO WN9O
					1411 AI9U JE3FOR

1410 VU3CAU	1402 5Q2J I2KBD JA0HWF UA0SE	W7KW	1386 DL2VWR JI3KHV KE4FW W0SHL W1GY	UA1CEI	N2DXJ SM2LKW VE3TKI WB8EJN
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1403 9H1AE AJ4F DL5KW JR1TNE	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC	1388 CT7ANG K4RW	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 E70A EI5KO HB9ESS JH8LEY K3JWI K4JPD K6JW	1364 DL1QQ EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
		1387 JF1KML	1378 JJ1BDX		1363 9A3NM DJ8SN

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	K8EJ	1348	HK6P	W8VK	OH3TY
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	KC2THY	JR0RBY	CU2AF	G0THF	
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		K8VD	W4UT	W5WS	SP3CMA
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WX5L	1351	1344	KM5VI	NA5S	SM1NJC
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	RX3X	NG4C	G3HSR	K2RNY	K6EI
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K1BZM	K4ZMV	IK2GAJ	1253	1246	KX6C
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1239 CE3CT DL5MM N9EAJ W4MPY	1233 DL4HRM JR3MTO KA9UVY KC9WPS SA3CAT	OH1XFE UR7CQ W2KNG W7YED	JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ
1238 4X1VF DL7BO JA0AVS KD5R LZ1XL VR2PX W6PG WC4V	1232 JE4RAL JJ1DJW JS2KWL K3CWF N8NH SM6CGI TA1PB WB6AXD	1227 G6AD JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1203 JF7DZA JH8DBJ KA7CVJ KS4XQ NC7B ON4AGX SP1NEN
1237 EU4T IZ2USP K5NV KC4PX KR0O N8RF PY2AB VA3OKG	1231 G3YSX IK8PGE IW2BZY JA1PLT K1EDG K4EQ KJ5Y LB8OH W2FKF	1226 DL3BUE EA7AZH HA5FA HB9DLE HP2NG K1PT N7TW PJ4LS	1218 AD6DK JH6IMI K4VZ	1210 G0FWX JL4BSE LA1CO N6XG	1202 IW4EII JE7LHT K1QN K2RSK N8WD WB9B WP4CQ
1236 EI5GM JA6MWW N8KU OM0AST R2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1225 DL6WT	1216 DF2QC HI3R N2WM WF4B	1209 DF7GG EA5BD EW4C N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM
1235 EW7A JI2EMF K9AAN W6IZT		1224 AB4FH JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1208 KN4OK LA6FI	
1234 IK0OZD IZ0FYW JA4MEM JH0LME K4LRX K5VG K6RR KD0S VA7DXX W1MRH W9GM YO3IPR	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1214 AD7XG EA4EJP JA0BES JA0FLL K6VVA N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1JVT JL1MWI NS4F WB8EKG	1200 AB5GU DD0VU JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP
	1228 JA3BLN K0PX	1222 K4NTO K5SES W5RY YO8PS	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA W4NK WA9IVH	1206 ES2IPA K7SO KL2R N0ATQ W4UR W5SV	1199 JA0TEA KF3N N2ZL N3RR WE2K
		1221 JA1QVR JA3AOP KF8HR PR7AB W8YV		1205 GM7NZI WW0E	
		1220 HA3OU			

1198 DK3HV J11FXS KA5VFU PU2POP SP9IZV	IW1CAB JF1CPH LU5OM NC6K	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX N6DW	N5WNG WO3Z	JA2AYH K6AWR N4LSJ VE3GYL W4SKW WE9A	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N9AZZ NA4CW
1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A	1191 DL8OK JH1CJQ LU9DO OZ9GA W0SA	1183 IS0EBO K4RP K7MO K8RCT KL7NW N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	1179 EA2RY IU4CHE IW0AGX JA2HIJ JR6LDE K4RM UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG VU2DED	1166 DJ6TK F8EZE W5CWQ
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB SQ8J W3ATV W4CIR WA8IQF	1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	1182 HB9EBM KD3UY KI5T N5KUC W4HY WA3WNT WM5H	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M WA6QGH	1172 EI8KN JA4BUA W1FZ	1165 JT1CS KI0KN OH2BC PA5CW W4DFU
1195 JA7FSB KE2M LA8PDA N4WMB UN8GA W2OSR	1189 AA9AA AF3K G4YCS HB9HHH K8TS	1181 4X1UF JF2QNM K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU	1177 JH1EIG W1HS WO5D	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JR1FHP OZ9U
1194 DF5DH K2RKJ N6VI R2ARR R5AA W5IO W9KB	1188 JG6CDH KO1H N3HYB ON6MX RW5CW SP3UY	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ KB8KIM OZ1DSD VE7ON W9LQI	1170 EA6BB IW2CAM K3SW KB9S LZ1CY N0SL N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	1162 DL9GOA IZ8EYN JA2PTQ N5FEE YO9GJY
1193 EA5FCW IK5IFH WB3AVD	1187 G3EKJ JF1QQK SP2DW	1180 G8APB IK6DEN JA2QPY K0AFN K2SG KD9ZR N5EKO	1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JS6SCC K2FJ VE3XB W4HVW	1161 AA4OC N7GVV N8DC UN2G W7BJN
1192 AJ4HW DJ0IF	1186 CT1EPJ OH1TSM W4BH		1174 EA7/LA9DL IK6CAC	1168 IK4RQJ NE1RD NT5O WB4M	1160 AG5Z DD0VE
	1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ				

DM1DK	K7JY	VE4GV	R8IA	NN5G	JH2MYN
F5DBT	KV8P	WB2AA	UA9AEU	RA0LQ	K3RWN
F6FFR	N2CJ		W6MYN		KG2GL
K0FD	SP7ASZ	1148		1136	KJ6MBW
N5OP	W4RS	J11EIX	1142	AD4EB	W3XX
NZ3M	WA1NLG	OM2AGN	JH1HGI	CP6XE	W4CC
VE2NGH		WB4KTC	K0JJR	EA1T	W8TOM
	1154		KS4WA	JO1ABS	
1159	I0KRP	1147	OH2DW	K8CC	1129
JF3VEC	JN3ONX	DL4DW	W1ES	LZ1MDU	AK6I
K2HJB	K5CKS	IZ1JIZ	WA5YOM	N1RM	BD4SX
M0MVCV	K9UO	JG1WNO		RN3A	DF2UH
N6TV	NC1M	K0UBR	1141	SP5ZCC	DH8GV
NT6AA	UA9OR	K4ZXV	JA1SHC	VR2IL	HL4GHT
RA3LAL	WB9WHQ	K5WQG	JA7MWC		JA2THS
S51DD		KA5SYP	KZ1X	1135	KB4EE
	1153	N0AB	OM3CND	EA7LL	N3OUC
1158	EA1WH	UX7VA		HB9FUX	N5BA
DD9WG	IT9YOZ		1140	HC1HN	UA3LIU
JA2AXB	IZ0LNP	1146	DJ9FK	N2WN	W7AM
JA3AAW	KD8FO	DF3VG	DL1DH	RN7G	WM1G
JA3VUI	N1FOJ	LA3DV	JH8FIH	VA2MM	
JH1BUO	VA3YP	NG3J	K1BG	WA3YZD	1128
J11SVY		ON7LX	K6UIP		AK4AO
JJ1IRS	1152	R0SR	KB7QFE	1134	DS5JMG
K1YT	GM0NAI	W3KN	N9RE	IK0UUM	JG8NKJ
K6SY	IK0FUR	WA7AVL	NW8U	JF2ERJ	K7KJ
W6IS	IK5ZAJ		WQ5C	K4ODL	KB8DID
WA7YAZ	KP4JRS	1145		N3GS	N8IK
	KP4P	DH5MM	1139	VE3KKB	W4MC
1157	N6FS	JA5BZL	AI4QQ	W7VV	
A71XX	VK4BUI	K4HEB	JE2VYM	W9HZ	1127
DH5JG	WA8NLX	K9QA	JP7SOZ		DL7LX
DK1AX		KA5M	K9YZ	1133	DS3EXT
F5VMN	1151	KN8F	SP9PRO	AD4RE	G3YFE
IZ4ORF	JH1AWJ	N5RN	SV7CUD	SV3EXP	N1HO
JA5CDL	KC2LSD	YE9BJM	W5MJ	WA4AFE	N9ATF
JA7GDU	N5CR	YU1JF			VE9VIC
K6OJ			1138	1132	
K6VHF	1150	1144	EA1IO	JH1GNU	1126
N7NW	JH8CXW	EA5DKU	I8DPP	KK4MA	JR1HYA
WD1M	K7QA	F6IMB	K8POM	UA9JLL	KO6UW
WU2G	KK8X	JA3RAZ	LA4RT	VU2NXM	W4KVS
ZL3REX	N4UP	JE2FJI	N3YZ		W5HY
	RM4C	JR1KAG	N5UM	1131	
1156	W7MD	NA7RH	W4ATM	SV1IZY	1125
K1VSJ		W8GU	ZS6NK	YO5OEF	7N2JZT
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KM8V	AC9A	1143	1137	1130	JH1BHW
PH7A	IT9DDS	EA5BZS	F6BLP	F6FNA	JH8MZP
	N8AID	ER1LW	JH7RTQ	IK2CMN	JP1GVC
1155	SP5AMN	F8AMV	K7VL	IK6CGO	N2IC
K6ASK	SP5NON	N6TR	KZ2R	JG3KMT	NZ7Q

SK5PZ	1118	JA7PPK	1106	IT9RDG	1097
W6LZ	DL1MAJ	LU1HLH	G3PMR	IZ3DBA	AD6KQ
W8QXR	JA1CC	N8JS	K0KM	IZ6ELF	AG8L
1124	JM3XZC	NT9E	K2UF	JH1URT	JE3CYW
EA8TZ	JR0GXA	UA4CX	K7IA	LU7HN	JH7XPW
K0MP	N4VAN	W4PJW	K8CJY	N2SU	K0YY
N1AAM	1117	W5TUF	KO1I	VE3EDY	K5TDA
VE7NY	AA2WC	WF7B	LA9KY	W1XK	N1UZ
W1ATV	AB9YC	1112	PA2TMS	1100	N9EN
W6AYC	I2DJX	DL6DH	RT0Q	DL1DCT	R3LO
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WB4PWZ	1116	JM7TKK	W2ZQ	I0ZUT	AD9DX
1123	DJ7AO	KN4FO	1105	IK8IPL	K4CA
AC7ZG	F5JGA	N6RVI	DJ3AK	IV3IYH	OH2ID
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I1LGR	IZ4COT	1111	IV3NVB	JA3KKE	WW5L
JE2SOY	JA4OIJ	K0MLD	IW7DHC	K4IJQ	XE1RCS
K4VAC	JA8ALB	K2IE	JN1RFY	K7PTC	1095
KK5J	JG2KKG	W4CZ	LB8CA	KG8V	A35RK
PY2FZ	K0RAR	1110	UN7ED	KH6DX	K3UW
W9AP	K9KU	DL1CF	VR2ZXP	VO1NA	TA2AD
1122	RJ6J	JA4GCF	W9VA	W3MRL	W9KX
DD0ZN	US3IZ	JR1SLU	WB5TOI	WA5YNB	1094
E20YLM	1115	N1DC	WO7V	XE3E	8P6ET
JG7AMD	EI4HH	NB2P	1104	YO8DHA	AJ6V
KI0HA	IZ5BYJ	PT7NK	K7MH	1099	IZ0HTW
N2TC	JE1COB	1109	N7EO	F5VHJ	LU1FM
SV1AOZ	JH3EQP	K3FT	OZ6TL	IZ7GIT	N5RP
TF2LL	JI1DCW	RT2O	W0HBK	JH0IEW	W0CO
UA4ARL	KG6WIK	RW6MBC	W9BB	JH1FRW	W0YBS
YB9AY	KI6MQX	1108	1103	K2GW	YO8OY
1121	KJ2U	AB7RW	AK1P	KK4ODQ	1093
IK0XKP	LA7MFA	AC8L	DJ5KL	KV7N	DK1MM
OG1R	NR5O	AD4XV	IK5XLB	N0RQ	EA3CWK
YO9FFX	PY5JO	AJ4IM	IK6WEZ	PF1MO	EI6AL
1120	W0ZX	DL3NM	JA8NSF	1098	I0BJV
JH1LZU	WJ1B	W3UTD	JL1QDO	AC8TO	KD2BS
W0UY	WO6T	1107	RN3TT	CT1EGW	SV1JSN
W1RZF	1114	DK2GP	SM6TKG	DJ3EJ	1092
1119	4F1OZ	EA1AA	1102	E72AD	G0UII
AB4H	JA0HXV	JF1MUI	DS4CNB	IZ2CSX	KD2OV
HC1HC	JA4DLF	K6IRA	F8DZY	K2UT	KS4Q
OH8JK	KA4H	KE3ZT	K3NW	K4OTV	OH3DP
SP6BXZ	KE1IU	N4KEB	PA5O	K5YAA	ON4VT
WN1M	KK4BZ	VE7ACN	VK4OQ	KA8YYZ	1091
1113	1113	1101	1101	N2MFT	EA5ZR
DK4MX	DK4MX	AB5RM	AB5RM	N2MFT	G3XVF
DU1KT	DU1KT	AC0DQ	AC0DQ	PA1MVL	
				SP8MVC	
				SV4FFL	
				VE3FAC	

JA4XHF	JA8DRK	K8FB	TF1A	1071	K1TO
JA7LMU	JG1EIQ	MM0BQI	W1ZZ	K0KV	N4VG
JH6JMN	KD3TB	PT2ND		KJ4FZ	OK1DO
K4YL	LZ2TWY	SM5CCT	1075	LA2RZ	ON6LY
KR4DA	RA3FY	W7JWM	AC4CA	M0VCB	W3ZQI
W0QL	W4JDS	W7KKC	DL5SDB	ND9M	
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W4IDX			JA5XWB	VK3MB	DL1ZBO
	1085	1080	JJ2SEE	WI4R	EA4BHK
1090	AI7W	EI9CN	K1TN		JA8WGX
AA2VG	DL9SAD	HB9FBA	N7NF	1070	K8YFM
CT3FN	JA1IHD	JK3NSD	NN4DF	JA7GZM	N4DJT
DJ6HR	LA2LI	K6EV	PA5KT	N3PPH	N4UW
DU1IVT	NN8L	KG7CW	VE3SMA	NJ9C	NK9R
EI6JK	TA3J	N6JM	WB9W	NR0Q	W4MOT
K3IXD	W4OWY	NR2D	YB2IQ	OZ7BQ	
K4WJ	WA9IVU	W7PC		W9LU	1064
KM4GZI			1074		DS5WQT
UN6TA	1084	1079	HK3VHZ	1069	ES2BL
	DO4DXA	AD7KG	JA5ALE	N0HJZ	IK1AAS
1089	IZ4IRO	IC8TEM	JE0EHE	SM3OMO	JA1DHY
AC6ZM	K3DQB	IK6IHN	KC2ATK	UA9UX	N6XI
JA8AWR	KB4FB	KV2S	M0IFT	W4GV	
JI2UDK	KJ7WY	LU7DW	N7PIB	W4HPW	1063
JR1QLM	KX4I	VA1SEA	NO2C	YU1NR	JF7PHE
N9AI	VE2OWL		W1WN		K7GA
UR6QA	W5QZ	1078	W8EOG	1068	KB3MXK
W2GGY	W9MDB	DL4KUG	WA4VJK	BW2/JP1RIW	NR3Z
W3MS		EI4DQ	WB6RAB	CP4BT	VE6PL
	1083	IK4DCW		JA3EGE	W5CJF
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G0HSA	HG6IA	YB1IQE	JA1UWB	N1BKB	1062
JA1DJO	K0TI		JF2UEE	N5DI	JH3MHI
K0OB	UX7IN	1077	JF3GFH	UA0LDW	W1WEF
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KS4L	1082	JF1CZQ	LA3SG	1067	W7SYK
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	CP6UA	K5MMH	NG9J	K9WZB	
1087	JE2DJC	N6ER	RA6WF	KC3D	1061
JA1GFD	K4FK	W1JFK	W1DDD	KS0T	F8DQL
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JM1GAW	N4QK	W4WNT		N9JF	JH0NBN
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	WB8YJF	HA2ESM	RV3DB	1066	EI9HX
1086		KB5CSQ	SP5GQ	AC7JM	G4GEE
AA4QE	1081	N2BSA	W5PD	AK4PR	IK4PKL
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W5IP	1054	EI8IQ	1043	W7CQQ	1033
W9IM	EA4OR	IZ1POF	DF1TJ		AA2T
	JA0CRG	JK2XJE	G4WGE	1038	AE0MO
1059	JA4EII	KH6CQH/W7	HL1XP	KT1V	AE4WG
DL0UM	KB3KJ	N1GFV	JA1HQQ	R3QF	EI2II
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LA1FH	1053	VE3AJ	K1XH	W7GSV	K4FW
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JF2RSF	1052	K3ZK	1042	N4CO	1032
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SP6FXY	N4IDH	N6IBP	W7BC		407CC
SP6QM	W3PT	OH2ECG	YL/RG5A	1036	HB9MXY
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VK2DAG		VE3GFN	1041	JP1LVI	JO3MXH
W4BR	1051		A92BE	K2QE	K0ARM
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W6RA	G3VXJ	AB4EJ	IU8GNY	SV2SIF	NX7K
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	K9NS	KL7KK	N7WR	UY0MM	WQ9N
1057	KB0FHP	KU4GC	NI0K	VU3NXI	
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OL1HQ	1050	NR5R	1040	WB3LGC	JA6COW
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	JR2BNF	W6INO	AE4VJ	IU8LMC	LA6VQ
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JO4JDU	K0SON		K4LCP	JA8DIV	SV1DVX
K0GK	KX2B	1045	LA9L	JE1TNL	
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	1049	WB8TGY	1039	RI1FJ	IK7XNA
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	1048	WD5IYT	NQ4A		K6GCN
	EI4GNB		PT2BW		W4SW

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YB3OSE	IK4SBR	G3WKL	DL9QJ	EA9AM	N8YQX
ZS6X	IN3TWX	HB9HFM	EA9LZ	HZ1GW	RN4AM
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KG4VPC	KI6PG	JL2ULM	PT2CSM	JK3NQV	WF5W
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	WI9WI	P40P	W2LPL	K7UPJ	DJ9KV
	WU1U	1018	WB2MKX	N2BEG	G3YBY
1026	1022	K4HR	1013	WI0E	JK1NIU
AA3I	EW3MM	K8UHL	AF6O	1009	JK1OTP
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JA5OP	I0LTX	N3GTG	IZ0GKB	IZ7QSS	K5AR
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JA9LX	KF1P	OZ4RT	JE4KCN	JL1KBS	KF5BA
N3DV	N9AVC	R3LC	JK1DDQ	K4BNF	N5KDV
UA4Q	OH2BUA	VR2CO	K5HX	K4DXA	NH6Y
UX4UM	W6OZI	W4LLP	KA5IAU	K5WL	PV8RR
VE2WY	1021	WB9ZNZ	NA6XX	N1XL	RW4NJ
W2WVK	DL1SWN	1017	NH6L	N2IFA	W7RJR
W6WRT	DL7VSN	IZ0COI	PY2YW	R3TKM	1005
WX4W	DL9ZAL	JA1GLE	R7KW	W1RH	DJ3CJ
1025	F5TJC	JA3ALY	SP3WKW	WD9FLI	DL8XDA
AC1O	JN1RKE	K6VWE	VR2CC	WM5DX	GI4SJQ
AE5FM	K4VX	KT6AA	1012	1008	JA1FVE
DS5BRE	K6SS	N2GM	HB9WDF	9A1CZZ	JN3XEZ
G0KRL	KC0V	RA3AOS	JA1UXV	JA2CKK	K5FO
NT5EE	NA9L	W9JOE	JH1KIM	JG4GZK	KR9A
RL8C	OH6JKW	1016	JL3RNZ	K4SBZ	N3EEN
RV6ARZ	W2YWC	DS4AKP	K7LAY	K9CHP	NJ6K
YB9WZJ	YB2BNN	EW4DX	RA3AA	KL7XO	PA3AIN
YV6BTF	1020	F4GDI	RD3BZ	RA9SAS	SM7WVZ
1024	E70X	HB9DPO	UU1JA	SM0DGW	UA9AM
CT2GZE	JE0HUR	K2KQ	VU2OT	W3GP	UT9LC
DK6WL	JH3FCF	K9RZ	W5AAJ	W3LJ	W6DOE
HL1MKT	K2KNB	N5ZY	1011	W6LJS	1004
IZ8DDP	K2WR	W2PSU	DL2RPN	W9VOB	CX9AU
JA2LMY	KE7BMG	1015	F5ELL	WB5KSD	GM0SCA
JI5RPT	LA4EI	JA2QCX	JA1PLL	WX2K	JQ2NBX
JP1QDH	S53X	K4NI	JH4NYG	XE1V	K0AIZ
K6PBF	VE2ACP	K7BWC	JR3DXJ	1007	K4LD
LZ1QN	W1CDC	KI4FSI	K3OK	7Z1CQ	K7UW
N4GOA	W2PD	N6TW	N5XUS	K1UM	K8JRM
N9GKE	WA8JBG	VE3VEE	OH1HAQ	K2TTM	K9IJ
W3OP	1019	W1RCR	W0OVM	K4RWP	K9MRD
1023	AA5TA	W7CB	WW6G	K5XM	KE4GFE
4X1EL				KA2F	LU7HF

N2JT	EI8JX	JR3PKO
OH2CLX	HB9GZE	JR3RIU
S53BB	HS8HEX	K2RAS
VU2AE	IX1CLD	K7HV
W5EW	JA1ASO	K7LOL
W9KM	JA1CCG	K9DUR
WA3KVN	JA5RVN	KA5JSM
WE3J	JN1SUT	KA6RWL
	K6DLB	KB3HHA
1003	KB7AZ	KB7PKC
AF4Z	KG4URP	KC2NJ
DF5BX	LA8IB	KD0BQS
DJ3ZF	N3AS	KG4OJT
E29TGW	N3DD	KW1X
EU1TT	N9ATD	KZ5D
IK1RLI	NJ1Q	LA9DL
JL1EEI	PY2RF	N2YU
LA4HC	VE3FK	N4LS
NC3O	W2/F2YS	N4PAJ
NK2H	W2HDI	N6MM
OK2MDC	W7GTF	N8BK
RA0AM	W9MB	N8YO
W6ELI	WM6Q	N9APK
WA8COB	WV8EDU	N9NFT
WA9LEY	YL2CP	NA9J
WB8QZM		NG4DX
	1000	NT4TN
1002	AA4IB	OH7HM
7L1UVF	AB4BJ	ON5UJ
HB9FKK	AE4S	PA5X
I0ZYA	AI1W	PP6ZZ
IN3FCK	DB9CR	PV8AAS
JJ1HLL	DL1DV	RA5C
JS1MRA	DM6MA	RM6LW
KX7L	E25KAE	RT3I
N2UO	EA3AGY	UA3DUJ
N4WOT	EA3HPX	VA3EJN
N4XC	EA4EQD	VU2MB
N8KOJ	HB9ARK	W3ENM
NZ6N	HB9CAT	W5GOL
OH8NW	HI3I	W7GF
SV3AGT	HS8KAY	W8GJK
VE8EV	IK1ZNM	WI2E
W6JH	IK6TOT	YB2TJV
W6KAP	JA0RWF	YO5QAW
W9CY	JA1VZO	
WX4B	JA1WIO	
YB1MIG	JA2KAK	
	JA9KA	
1001	JF3KOA	
DB2WD	JG1EBU	
DH2ID	JG1TFC	
EA1BP	JH4MJO	