

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 21 Nov 2024, 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.

3301 EA8AK	3206 IK4WMA	3183 F6BKI G0JHC W3UR	3162 SM6CVX	3142 SP3E	3119 HB9BGV OK3GU
3277 HA0DU	3205 OH2BU	3182 K5UR	3158 DL4MCF UT5UGR	3141 JA5AUC K2TQC	3118 GM3YTS N8DX
3255 LZ2DF	3204 W4DR	3180 W1JR	3157 9A2AA JA4LKB	3139 SP3EPK	3117 IOWDX SM3EVR
3248 JA1BK SP5EWY	3202 DJ6RX	3176 W9ZR	3156 9A7V JA5EXW	3138 K4CIA OZ1BTE	3115 IZ0AEG OG2M
3240 CT1EEB	3199 OH3SR PE5T	3172 W3LPL	3155 K5RK	3136 PY2XB	3113 JQ3DUE SV1FJA
3236 DF3CB	3198 KJ9I	3171 GM3POI IK1GPG JH4IFF	3154 JH4UYB	3135 N4CC	3112 VA3DX
3230 UT7QF	3197 N4WW UX0UN	3169 JA4DND OH1XX	3152 CT1APE	3134 CT1EKY	3111 N0TB OH1MA SM5CEU
3228 4X4DK	3191 K8MFO N1DG W1NG	3166 IK4DRY OE6IMD SM3GSK	3150 WB9Z	3133 IK4GME S58T SV8CS	3110 DL7VEE OH1ND
3223 OZ1LO	3189 IK4MGP	3165 I4EWH	3149 G3KMA NN4T	3125 IK8HJC JF2MBF	
3221 JR2KDN S50A	3188 EA6SX YU1FW	3164 N3XX	3148 PA3FQA	3121 EY8MM VE3EJ	3109 SM3NRY SM6CMU
3214 DJ9KG	3186 G4BWP I4AVG	3163 SM0AJU	3145 UR0MC	3120 W3YX	3108 I5NPH
3211 K4PI			3144 JA3FYC		

3106 N2QT UT3UA	3084 F6AOJ	3065 KD5M	3043 DK5WL	3027 OH5KW	3012 K8PT
3104 OE3GCU	3083 IK6DLK	3063 NR1R	3042 JA1UQP YO9HP	3025 N4CH	3011 JR3GWZ
3102 PA0WRS S59Z SP2FAX	3081 9A2EU	3062 YO5BRZ	3041 SP1S W5OZI	3024 DL5DSM F6BEE JA2FBY N6AR SP8NR	3010 EI7BA OE1WEU
3101 DF3GY JE6KYA	3080 9A1CCY KF2O W0BV	3061 SP6CIK YO3APJ	3040 DJ2YA K1CP K9CT	3023 VK4MA	3009 F6EXV N0AT SM4DHF
3099 G4CCZ LY2IJ	3079 SM5AQD	3058 GM0GAV SP5CJQ	3039 WK3N	3022 AA6YQ DL2OE JA5AQC JA5MHD N4RJ OE5KE	3008 JA2JW JA2WYN RW2A
3098 NJ6P	3077 DF4PL	3054 W2YC W5ZN	3038 W4PK	3020 JA0DAI JR7VHZ W3CC	3007 K0KX SP2GJV
3094 IK5HHA ON4IQ	3075 IK4CIE K4DY	3053 JR6EZE	3037 N4BAA	3019 N7NR UT9FJ	3006 UT7UW
3093 G3XTT JA2JPA JR3IIR W7UT	3074 HB9BIN	3051 OE6MDF SV1RK	3036 SM5KNV	3018 JA3EMU	3005 HA5WA K8SIX R4GM
3092 JG3QZN	3073 ON4AOI	3050 VE1YX	3033 N2LT UB7K	3017 KW9A OH1LEU	3004 DJ8NK EA1DR IV3JVJ
3091 W4DXX	3072 AA1V	3048 JA1HGY N8RR UX1UA	3032 UY5ZZ	3014 EA6NB HB9AMO K5DU S51DI UA4HBW UT5JAJ	3003 9A5CY OE2LCM OH2BCK
3090 EA3A JH1GZE SP7VC	3071 SL0ZG	3047 G0DQS G4PWA	3031 N2TK W9RPM	3013 R7LV SM6CCO	3002 IK2YCW JA0UUA UX0FF
3088 AA7A IZ1ANU	3070 SP9DWT	3046 JH2FXK OE2VEL UT7UJ	3030 G3ZSS	3001 G3SJX JA7QVI JF3KON N5DG N5KD	
3086 EA5BM	3068 N0XA W8UVZ WD5COV	3044 K4XP N9IW	3029 W4TO		
3085 DK5PR	3067 IK6FWJ K3UA		3028 AG9S DL1AMQ G3TXF I4LCK T77C		
	3066 JA2VPO				

SP7GAQ US4EX	2982 K5KC K5XI	NI0G	2945 K2UO RZ3AM	2930 K4MWB	2916 EA3GP
3000 5B4AGN F5II HA8IE I5KKW JH4ADV K2FF KX4R OK6DJ PY2BW SP5DIR US5WE	2980 JG1ULJ JJ2LPV N4XM	2964 IK4DRR SP3DV	2944 DJ0MDR	2929 K9RX	2915 JA0CRI W5XX
2998 K4UTE	2979 JJ3PRT N6JV	2962 EA5RM YV1DIG	2943 JA2DPC SP3CFM	2928 DJ4PI JA2FJP RA7A W0VTT	2914 OM3DX
2996 W4VQ	2977 K5ESW W4UM	2961 F6DAY JH1HGC MD0CCE	2941 N4JF	2926 K0SR RA3CQ UA4CR	2913 OE8RT ON4CD
2995 K4SO UA4CC W3DF	2975 K0IEA KY7M	2960 S53R	2940 W1GL	2925 HA5AGS IK6SNR JA9CHI N5AW	2912 K4HB
2994 LA5IIA	2974 OZ3PZ	2959 K4IQJ UA3AKO W9IXX	2938 HB9RG K0EU OZ8BZ W6XA	2923 IK5MEN IV3ODE N9US OE5NNN	2911 CT1ILT K1UO
2992 AA4V DJ4AX DL7MAE W1YY	2973 WX4G	2958 JA1SYY	2937 JA2IVK W3KX	2922 DK1FW	2910 JH1TWT JL1SAM K4XO
2990 G4OBK	2972 K1HTV N2WK	2955 JH2UVL NO8D W3LL	2935 R3OK YU3AA	2921 EA4KD	2909 F2JD JA0GJJ
2988 CT1IUA VE3XN	2971 JA2JNA	2954 JH1IFS N8PR SP8AJK	2934 JA0EOK OH3BU	2920 EA6VQ IK5ACO K1ST	2908 HA1RW K8FL RW5C
2987 N4MM	2970 JH0INP K9EL	2951 K1ZZ	2933 CT4NH DK2LO I8IGS	2919 DL1DUL K1AR K9NU	2907 DL1EJA SM6CNN
2985 VE2TZT	2969 JA6BZI UA6A	2949 DJ5FI K5EK N7RT OK1MP	2932 HB9BZA JA1XEC RA3DX W1TSP	2918 KA9CFD	2906 OZ4O UA3TCJ WB6RSE
2984 JA7MSQ K4QL	2968 F5NBU	2948 K5EJ	2931 JA3PIS K5BG N5ZM UA3AB W7AO	2917 9A2NO IZ1BII	2905 PY5HOT WI8A
	2966 N3NT	2947 AA1QD FK8CP			2904 K2UU PY5EW
	2965 JA0FSB K3FN K4SV N4II				

2903 K9ZO W8AV	JF1PUW	2870 W1RM ZS4TX	JA1EOD	2845 OH2BLD R9FM WA4FFW	2830 4Z5CX K9EU UA3AP VE3EXY W5TCX
2901 IW1ARB JF8QNF	2886 OH5VT	2869 EA3JL EA5BY JA2XYO JN7FAH SP6HEQ	2858 HK3W SM6DHU	2844 I1EIS JO7WXN K8ZTT UA4LY	2829 DJ9HX W8OI
2900 9A2F EU7A IZ1LBG W6UB	2884 NK1K OK1CF	2868 AB4IQ N8BM	2857 N4DB OH1TV R5AJ UA6MF	2843 W8GC	2828 OK2ZU
2899 IZ8FFA W1CU	2882 RZ1OA	2867 DM5EE K4CN LZ2JE S54E WA7NB	2856 K9NW N4PQX RA4CC	2842 JA2BDR JA4FKX JA9APS PY5EG	2827 JA1SJV KV7K N5OK
2897 OZ1CTK	2881 N5TY	2866 KN4F RY9C	2855 OE1ZL	2840 EA1DFP	2826 AA4HP W1ECT
2896 9A3SM KG7H	2878 IV3YYK N8TR RW0LT	2865 AD5A JA1ANR UA3DPM	2854 JI4POR KG4W LA7JO RV3LO	2839 K2VV K3WA	2825 DL4CF JH1ECG JL1UXH K5XX
2895 N4QS	2877 SM3VAC UR5WA UX1AA	2864 A45XR	2852 IK0MHR K4ZYU W4FC	2838 SM4EMO W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM
2894 RJ3AA W2IRT	2876 JE2LUN SM6CTQ	2863 DJ5AV WB4OSS	2851 W3NO	2837 DL6ATM VE1DX VE3FF W9OP	2823 JA2ZL NY0V
2893 W0MHK	2875 AC4G	2862 AA1ON K3WW N4HU R3AW	2850 SP3CGK	2835 K9YY UA1OIZ	2822 LA7AFA
2892 N4NX	2874 OH3JR RU3FM SM5CZQ	2861 K6ND	2849 IK7NXM RY7G W9RN	2834 LA4GHA R7NW SM3NXS	2821 JF1WPB JO1WKO N4AH UA0ZC
2890 OZ1AXG	2873 K3UL	2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2832 JA1ADT K5ZK	2818 I6FLD
2889 AB3CV JR4OZR K3WC	2872 JA8EAT K4HGX	2859 HL3IUA	2847 N2TU	2831 CT1FMX JA9LJS	
2888 N8JV	2871 JA7JWF N2NL		2846 IK1YED KF0QR R7DX		
2887 I3BUI IK6GPZ JA6LCJ					

JE2URF	N9AU	2790 SV1AVD	JR1XIS W0YG	2761 I4KDJ JL1RUC	2747 G4IRN N6ET VA2WA
2817 AI9L JR3OEH LA7HJA S52F	2805 5B4MF JF4VZT JH4JNG JI2KXK WP4U	2789 IK4HLU VE3DZ	2776 K8GG	2760 JA1DUH SM2OAN UN5J	2746 KP2A UY5AA
2816 IK5DNF	2804 DL5WW VA5DX	2788 JA8DNV JA9RRH N5ORT	2775 JA7KY K1DG	2759 IW0HEX ZS6EZ	2745 W2LK
2815 9H1SP E72A RL9F SV1DPI	2803 EA3WD HB9DDO	2787 IZ5DKJ JA3RAR KN5O VE3BW W9MU	2774 HB9DHK JH3VNC W5XC	2758 JE8BKW PY2SP	2744 K6KLY ON4GG RA3XDX
2814 K5KLA KC7V	2802 EA1YO IK0XBX	2786 K6FG	2771 JR2LJO K2CL PA3C UA3AGW UR5MID W9XY	2757 UA3LAR	2742 4Z5MU DL5ME KB0EO RU3QR WE9R
2812 9A4T 9A8A K7ZV SP1MGM	2801 DK2NG JE1SYN	2785 JH1NYM WB9CIF	2770 HB9ALO JF2XGF N0AV	2756 JH3CUL RV3FT W1FJ	2741 DF6PB JA1KQX
2811 JR3VXR W7DO	2800 JF2UPM NE1B	2784 K5AQ W7KNT	2769 EA6ET F4BKV	2755 DL5AN SP6CES	2740 I1FQH JE1FQV
2810 DK3DG N4DW SV1CNS	2798 SP7HOV SV1JG WA5VGI	2783 N5FG	2768 G0OIL JA4PXC	2753 W9AJ	2739 SP3IBS
2809 DL6KR WA2VYA	2796 JS3CTQ	2782 IK0PEA SM6BZV	2766 HA7TM IK0FUX WA2WSX	2752 AG4W SM4DDE	2738 EA7R JR7BDQ
2808 I4MKN IK2QPR LB8DC	2794 IK4PLW W2LO	2781 9A2JK AJ6T RN3QN	2764 AI0O JA4DLP JA9FPI K2RW	2751 UA4HAU	2737 JA3GN UT7UV
2807 DK6WA W1TC	2793 RA3DA	2780 K7NN N7US	2763 F5PAC	2750 JA6VQA K6XT N8DJX	2736 N5XZ
2806 G3SNN JS2LHI K1OA	2792 AA5AM SM0CCM UT2UB	2779 HB9HFN NI6T W6SR	2762 9A1HBC DJ9VA	2749 K0JGH	2735 DK0PM K8NVR WT8C
		2777 DK5AD		2748 JN1BMX W6RLL	2734 RD3K

2733 CU2DX	2721 AD1C DL9GFB	2711 DL7BA SV1BTK	2700 DJ9ZB DL6MRS G4GIR JA9PPC N9LB RA9CMO WA2HZO	2688 JA0DIN	2671 JE7JDL
2732 JA6CRP K1BD UT8IO W7OM	2720 AB9V F6FXU K3PA ON4IZ US0KW UX3IW	2710 JA4OK JA6WJL K5MC KK2I		2687 W3AP	2670 DL3ZA RW3RN SP9ODY YL2MU
2730 IK4ADE JA2VQF UR5EDX	2719 F5CQ W6YI	2709 HB9AUS JA8RJE R9TO	2699 IZ8XQC K8WK RA0FF UT4MF YU1CC	2684 DF2RG W5CIA	2669 WB3AVN
2729 DK2JX G4PTJ JA1SVP JA2KVD K5UO W0UO	2718 DF2UU DJ9ON HA9PP KZ2I OE6DK SP2BMX	2708 CT1BH JE2LPC K3RA OZ1ADL	2698 K9MK SP9JZU	2683 PY7DJ	2668 JA7MOL W9XX
2728 JA9TWN JJ3HGJ	2717 NQ1K	2707 DM2DXA G0BLB R5DT	2697 KJ3L	2682 KA9FOX N9FN	2667 KB8VAO
2727 IU7QBB JA3AZD	2716 UA9FAR	2706 K5RT W1MK	2695 W5FKX	2679 EW2A K7PI	2666 CT1BOL N7KA
2726 RX4HZ	2715 LA3MHA NN4X	2705 G5LP JA5XAE	2694 N7RO PY4OY	2678 AJ9C DF2IS K6AM	2665 N2BJ WA8WV
2725 HB0CC JF0EHX R3VA WB4TDH	2714 JI8DGO JR7WFC K0KT RA3QK W0DJC	2704 K0JUH	2693 SP6M W0AW	2677 W4BP	2664 K4SE W8TN
2724 I7CSB JA3FGJ PA3EWP PY2YP	2713 HB9DDZ JA5WIZ K1NU UA0CW	2703 DL1YD IK0FVC K8EUR KA1R W0FLS	2692 EA7TV	2676 UN6T	2663 I5ZGQ JH3VWN OE4PWW
2723 MM0EAX R7AA W1YM	2712 F6HDH JR6FC W8HW	2702 JA2LCP JF7XKY	2691 WE7K	2675 9A2NA AA5C JH7XRG	2662 JE2OVG K7BG UW5ZM
2722 NS4C		2701 OE3EVA R6AF	2690 OE1AZS SP7ITB W1SKU	2674 AH7C G4IY	2661 W9ILY
			2689 EA2IA HA1RB JE1LFX K5GKC K8AC W2KKZ W6VX	2673 IW0SAF K1GG W5ADD W9NGA YS1RR	2660 DJ4XA RM0F RW4NN SP3QDM
				2672 G3VKW	2659 IT9DSZ K8BCK

KZ4V LA9AJA	2645 JK1EXO JR2UBS SM5FUG	2634 I5HOR S57AC	2623 GM3PPE N1IBM N9RS	2612 DL1DUO K4TT N5GH RL3FA	2602 DL2KQ JA7JI W8TWA
2658 ON4ON UW2ZM W4QN	2644 4Z4DX DF3UB KE9ET VE6WQ	2633 K6GXO NS6C NU8Z W6XK	2622 K0KVR RA3ZH RZ4FO W4FQT	2611 K2LS OH9MDV SP3CJS W2JU	2601 HA0UZ JA0IXW JG3IWL JH7RXU K7WP PA1CW WB8BPU
2657 IK4BHO N3MN SV2AEL	2643 WX2S	2632 RA1QD	2621 EC3A KD6WW W4WM	2610 K6YUI LA3WAA N1SV NF9V NX7U	2600 JH4ALY W4OX W7WM WX0V
2656 K0JY LA5LJA	2642 AA9A OE5FIN SP9RCL	2631 9A1CAL JA7IC K9XD NV9L RX3AGD	2620 AA5AU AJ3K	2609 JM1FHL K1KD K4WA WD8JJA	2599 JA1IZZ
2655 HB9LCW UA3TT	2641 JG0CQK K8TL OE1WHC WN6W	2630 K8GI	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW VK3QI	2598 G4WFQ JA7MFL JM1XCW K5WK N1RR
2654 K9US SP6DNZ W8DCH	2640 DL6ZXG IV3RAV	2629 JA2AHH OH6RX	2618 W2QO W4TV	2607 JK1KSB KE8UN KU0A	2597 JA2TBS JI1DHY NM6V
2653 JA3APL S52DD	2639 K9IR	2628 IT9ELD JN1GTG K2SHZ KF8UN PY2XU	2617 N5LZ S52OT	2606 PE1L	2596 K8IU WA3C
2652 AF9H LA8PT SK3PY UT5EL W5LT	2638 CX6VM JA2CXF RW3XZ SV3DCX	2627 G3WPH	2616 EA3BS G3ZQH K4WS K9MM	2605 9A4W JA4ITW N4TL	2595 JA3APU W2YJ W3GQ
2650 JH1HHC W5AJ W8HC	2637 JH8RZJ UA0FZ	2626 IZ3ENH IZ8VYU WA1JMP	2615 DL5CW KG9N SP5IWA	2604 HB9TKS JA1GHH K7BV YB5QZ	2594 IT9PKO
2649 AD5Q IK8YTA	2636 EA5GPQ F5HNQ K1LPS	2625 G3SVD K2EP	2614 DL1DA JA1WSX	2603 K4XI	2593 K1RO K4XD N7IR
2647 JA1XCZ JE3GRQ KS1J	2635 SM0NJO	2624 DF9ZW G4OWT HB9SLO JH1QAX W2PK W7CT	2613 EI6FR KK9DX N1NK		
2646 JF1UVJ					

2592 JK1OPL K5LJ	2581 JA7LGE JE2EHP K8YTO W9YSX	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	NA5C NN4R W1YIF W9OL	2550 HL2WA K1DT W3OA WB0TEV	2540 EI9FBB KE4YD W6QUV
2591 DK9KX DL4SZB WA0MHJ	2580 DK2GZ JA1GRM JA1VSL	2569 K0BBC NN4SS RU6L	2560 K3JT KQ8M	2549 DL5CF SK7AX	2538 JA9FAI SV1LK
2590 EA8JF RW7M	2579 I8JIT K6SIK KG8P KM1D	2568 RD3AW	2559 JA1WSK JA9AGN	2548 9K2OD IW2FND K4JJW OH2ZZ SP1JRF	2537 UW8SM
2589 EA8AKN JQ6RUP JR1GJP K1LD NX0I RW0CF	2578 SP9UPH W6NWS	2567 N4RWG N8OC PY5CC SV2BFN	2558 DL9MRF SM6BGG WB9EEE	2547 IK0HFO K7XB YV5JBI	2536 K0RS K6EID UN7LZ
2588 N2TN	2577 IK5BAF IZ8DFO N7XR VE3MWX W1KSZ WB8ZRL	2566 DL3OH JA1IOA JA2VMU NC9T OE3SGU YO2RR	2557 DK3WW JA8EJO S55DX	2546 IK5PWQ JA4LXY SP6TRX W7MO WO2T	2535 LA2PA WA6YEE
2587 DK8MCT JA7MA WC5N ZS1LS	2576 JF6WTY SV5DKL	2565 DL5EBE F3SG N4QQ	2556 DL1KUR PA5TT W0VX	2545 DF9KF EA3BT UY5BC W9BF	2534 DL2CHN N8PW R8TX
2586 CU2AP	2575 CT1GFK JA2FGL N3KK RU6B	2564 I1JQJ JA7BWT JI1LET VE3CFK W5BPT	2555 CT3HF IK5RUN JA1WPX OZ1HX	2544 HB9CEX IZ5EKV	2533 JA4DEN JN1RQV
2585 OM4EX RK4FD	2573 JA9NLE SP8FNA	2563 EI9JF UA6EX	2554 AA5AT IT9DAA JA3RQ K0BJ W3BW XE1KK	2543 K6FW K7ZA	2532 W3JX
2584 JA3ENN	2572 K5VIP KD0Q SK0TM	2562 DL5XJ PY2NQ	2553 RW4C W1YW	2542 JA9CHJ JE3ENP W7LR WP4G	2531 UA6YW
2583 G0BNR K1USA WB5JID	2571 DL6CNG N8LJ	2561 AA4R G3KWK JA1NWD	2552 OE8HIK	2541 JF1KKV W3DRY	2530 AA4SC IZ5JMZ
2582 G3NDC IV3IZU IZ0RVI JG4AKL W7BEM					2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS
					2528 AD6W JM1CYJ LA5YJ

2527 IZ4GWE JA6BJV K9JF W9FR WS9V	2517 RN3OG W1OX W7AL	JR1BLX KI0KB NQ7R US3LR W4VIC	JH1OAI KT8X RV1CC UN7JX W5ZG	2494 K2FU	2479 K2KA K4MK W4CK W4RFZ W6RW
2526 IK2OHG JA1LSP	2516 CT1CJJ K4EM K5WAF WO7R YV5NWX	2508 K7GEX OE8SPW W8RLS	2501 EA3CJ G0EHO IV3GOW IZ3GOG JA1TMG K8OM W5VY W6JRY WA9PIE	2493 K8ROX NW7E W1BR WS6X	2477 JJ1SKG SV1VS
2525 I8SAT JH1AGU K2PK	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2507 RU6M SM6NOC W6BJH		2492 JA1FGB JA6TMU	2476 9A4WY DS5USH
2524 HB9CZR JA1RTX JH1EEB K0TT	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA K8FH N6RW RA1AOB UA9FGR W5ODD WD5K	2500 4Z1UF 5B4AHJ EA5BRE IZ7FLP IZ8FWN IZ8IEV JE2DZC JJ1DWT K1ZN K2UR N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2489 G3OAG K6RO W3RJW	2475 OZ2PBS RA3S ZL3JT
2523 G8DX JH4HMG UN7TW W6ENZ WA2BCK	2513 9A2X JE1PNX KB1EFS WT8V	2505 DF2TT JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT		2488 AA6AA	2474 JA2XCR JA4EPE
2522 K1HT	2512 IK8EPC JA0DET RV9CX UA0CA UT7UU			2486 W1AIM W2GG	2473 DF3IS EA1AF
2521 KM4HI	2511 EV1R KR4F W6TC	2504 E72U EU1KY IK7XLU K9MBQ LU2NI		2485 JR1DUP	2472 K9SM SP7TF
2520 IT9XTP JA5BEN RA4CA	2510 DK5AI LY1G N4PY W8KEN			2484 EI2GLB	2471 JA1HRQ
2519 N4GN PY2KP R9AB RG5A RZ6BS		2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP6EQZ SP8HKT W1ZT		2483 JA1ELY K3XA K8BL LU3CQ N1LN	2470 I0JBL IK0AGU
2518 HL3GOB JA9CWJ JG3LGD VK3HJ	2509 I2EOW JH0INE			2482 K4JAF	2469 G4BUE N6RV
				2481 JA7LMZ RZ3FW S51U	2468 N6DX OZ8SW
				2497 JA7LMZ RZ3FW S51U	2467 JA2AH JR6LLN
				2496 JM2RUV N6VR	2466 UA0SR W0GJ
				2480 JR9OPJ	2466 CT3FT

KD3CQ SV9COL	N2JJ SM5GMZ VK3GA W2OO	2440 EA5AT S52RZ SM5CLE W5PF	LX2A	2414 I4ENO JI1NJC KG6I	SV9AHZ WA0I
2465 OH1XT	2453 JA8KSF K4MS SV1GYG	2439 F3AT IK5CBE JR2PMT	2426 EA3GHZ N4GG S57AT W9DC	2413 CT1FCX DK1WB KA8ZPE	2403 JA1QOA JG3SKK R0FA
2464 IZ2AMW JA1IXY JA1VLK PY2VA W6SZN	2452 F5LVL JA1FQI KD0PO RC9F	2438 DL9TJ	2425 DJ9RR JA2FBC JE6TSP K5VWW ZS6WB	2412 9K2HN A65BR PC3T	2402 N9JV
2463 JA9NFO K6KO	2451 UA0BA	2437 DS1JFY W9OA WB2REM	2424 WQ3X	2411 JA2NDQ SM4AZQ	2401 HA7UW N2NS
2462 JF2WGN	2450 IK0LNN JF1IRW OH2FT	2436 SP6A	2423 DL2VPO OH8LXT W1EBI	2410 I0YQV IK4MSV JA5SUD KJ0M	2400 IZ2FOS JA1ALT LA0FA LA7GIA NA5DX
2460 JA5FBZ JA8BNP JH1QDB W8LGJ	2449 W7YAAQ	2435 JH4GJR N3CZ	2422 WL7E		2399 N5UL
2459 K2AZ	2448 JA1GHR K3VAT	2434 JE8TGI SM5CZK WA9CVK	2421 AA8OY	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG K2SX
2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2447 WA6F	2433 DL6JZ IK4AUY LB2TB N3RC	2420 DJ5JH GM3YOR VE6LB	2408 JA1JAT KB1JZU	2397 IZ5BAM JA1DOF OK1DWC
2457 N5KM	2445 W2XI		2419 IK2EGL JA1FNO	2407 CT1DKS OH6JD ZL1BYZ	2396 HB9ICC OE6VIE PA3CSR
2456 JG1WSC N5JB W8DX	2444 JK1GOK	2432 KA2D KI5BLU ON4CAS	2418 N9ISN SV1IW	2406 HB9CQK K1LT N6HC W2AY	2395 KJ6P W9XT
2455 JA7AUM K9NR N5MOA WD9DZV	2443 G4DJX	2431 BA4RF	2417 JA6BEE	2405 IV3KFB K6PJ OE2BZL	2394 JR4LNG
2454 K7SP LA9VDA	2442 DL4CW ON6AA	2430 AF4HX KT1J	2416 CT1FPQ IV3HYD N7BT SV1ACK	2404 IK2VUC JA4FHE K5KV PY2DS	2392 N2WB PA7TWO W4HG

2391 N6PF	ON4ATW	BA4DW HB9IQB I5OYY	2354 K0XB N6TA	2343 DF5AU W0TT	2333 DL1TRK G3VPW HA0HW N4HB W0HBH
2390 HB9CXZ JA1TAA K9RS KS3F	2378 F5IL JA8JTH	2365 EA3NP PY2MC	2353 JR7FRW N6QQ	2342 DL8ZAW IK8JVG ON5UE	2332 HA5VZ K6EME K6UM OZ1LCG W7MEM
2389 SV1QN SV2DGH	2377 HL4CJG IZ4MJP ZS2DL	2364 AA8LL K9FN	2352 N1EN	2341 SM2GCQ	2330 9A1AD IK2RPE K1KA N8SNM
2387 HP2AT	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W1EQ W7ZJ	2351 OE5RLM W1OPD	2340 DK7YY K8YC XE2X	2329 DJ8ES
2386 JA1BPA JE8CLT JF1RYU K4YMQ	2375 JA0A00	2362 IZ8DBJ JA7QFU W2OIB WA1S	2350 DL3OI IK2SGB N7DC VU2NKS W9EWZ	2339 JI4WAO SM3DMP	2328 K1LI
2385 DL8LE W2NO	2374 KA7T RN3RQ	2360 N6MZ W8MET	2349 GM0AXY	2338 FG5FR JH1CHU K8AJS OK1FED SP3PLD W7FN WW3S	2327 AB5A N2LM N7TY S52TJ SM5ARL W0GG
2384 IT9CVO K8YSE KQ3F W8UV	2373 JE1DXC K7ZD W2LE	2359 K9YC W4DC	2348 DJ5JK DL8SCG K7UA N9CK	2337 JA2BQX JH1LPF VE3CRG	2326 K4PB
2383 LA9VFA LU8EKC RK3QY	2372 K1NTR OH1NX	2358 W0AWL WF4U	2347 IW0HQE IZ3ETU PY2IQ	2336 EW4M JA2HYD JE1AEX K0VXU KQ4AV W5GAI	2325 BH4QYX JE2HCJ JH8SLS
2382 EA1EAU IK2OVC PA7RA W2GW	2371 HB9BAT K5PS K8UT	2357 KF7PG UN9L	2346 G3NKC JA9AA K1ESE KS0DX	2335 DF7EE JR8AMF	2324 AA7G IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX
2381 IK5MDF JL2JVX K8RRT KJ9C	2370 DL2UH IK6QOP LA8HGA W6TMD	2356 K1KO K9ZM N1GC US0YA	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ W0RX W2YE	2323 JH4BTI
2380 EA1RT JA4BXL JA9GPG	2368 JP1IOF	2355 9K2NO JA8FHM N6UK OH1ZK	2344 EA1AUS JA7PL RZ3DJ		
	2367 F5PBM HS1NGR RA3DNC				
	2366 4Z5AV				

JR9LKE K0CS	WC5M	2300 CT1BWU DL9FCY JA8NFV LU4FPZ W7HPW W8WEJ	2288 HB9BUN PY2RO	2272 DL1HRN KE1F N4XP	W5ZPA
2322 JG8FWH	2310 JA5BGA OE2GEN		2287 K0VSH PA0ZH	2271 K9RR W0SZ W8LRO WA3F	2263 JK1BSM KA1ERL ZL4TT ZS1A
2321 JA4ZA WB7B	2309 HB9BXE N5KO	2299 I5CRL JA6CBG	2284 JA1PTJ N6PSE OE2KHM		2262 OK1DH WA4JQS
2320 CT1APN HB9AZZ HB9DHG I8QJU W9BEA	2308 IZ4DPV JA7ZP K4CMS N4TJ ZL2IFB	2298 LB6KC NA5Q W9OO	2283 AA8R JA4FM	2270 EA3XP IZ8FDH KG2KJ UA4AZ W5WT	2261 F9XL IZ8EEL JK1TCV W4UCK
2319 9K2GS JA7EPO N4LR UA3ECJ W5FI YO2CMI	2307 DL6UAA JA3EOP K8DV SP3FAR	2297 AC0A W3YY	2282 AB0X IZ8GGF K5KPE	2269 IW1QN JH0GHZ OH1JP W9JA	2260 G3UHU IZ8EDJ N9UA SM7IUN W5PJR
2318 JE2RDO JH3AIU S55SL	2305 K8CW W7AH	2294 N6HY RU3ZX	2281 I1NVU	2268 4L1MA HL2IFR JA1BOQ K3SEW K9OW	2259 N0RN UA6FJ UT3UZ
2317 K2XF WF2S	2304 OH2IS OK5TK WB8K	2293 I2YDX K7MTR W4MAY	2278 K4WNW K6YRA N9RC	2267 9A5N IZ1GLT YO9FNP	2258 CT3KN DF2NS K6DT
2316 HB9FMN K0GY VE3EK W5GZ	2303 JH4ADK SM3LGO	2292 K3TN RZ3DW	2277 DL1WM HB9BOI		2257 IK2SND JH4FEB K8NKQ
2314 AI2N K0GD K1ZZI	2302 ER3DX I2VGW JG4BLW K3FRK K4TEA W2WG	2291 JH1RGG K2TWI SP3XR	2276 HL3DE KA8SYV RU1AB RU3SD	2266 OH6NIO	2256 KA4RRU
2313 JA7BVH	2301 JA2CEJ JH0MXV JP1NWZ	2290 7K1PTT AA8CH JA7CVL W7CA	2275 IZ4AIK JA9GLW	2265 4X6ZK IK0DWN K1CA WS5W	2255 EA7SG JF2WXS K9GA OE5BWN
2311 HK1MW K8ME PP1CZ SM5CRV	2300 K4XR N0RB OH2OT W6RS W8JRK	2289 AB5EB N9AW	2273 K0AZ K8BN N7NG	2264 IK8GYS JH1BNC N4MHQ UR3EO UR5FEO VE3YF W1OW	2254 JA2IYJ W9PZT YB1UUN

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2253 JH1DGQ			2220 EA9IE JA9IFF	2200 CT1AGS JH1APK N5BO W9YE WE9V	
2252 K5DHY RN9N WS7L	2241 N4EFS NA2M OH1TX UA1ACG		2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2209 DL1SVI KM3T KX2A N8MR UN7ECA W6RFL	
2251 N4TV W5ZO WB8CQV	2240 9A2TN JH2IEE K4MM	2229 K2TK N4JT SM3CBR W5DNT			2199 WB8B
2250 DL1SP EA8BYR IZ2DLV JH1XUM JR3UIC	2239 JA0DWY W4ABW	2228 JA0EY JE1GWO	2218 EU1U JH4CBM W6DR	2208 DM5BB IK3SWB KI4DLS WA1FCN	2198 JH4DYP
2249 AB5C JH1VUO KE9L N2VW WP4EJH	2238 JA1CMD N4JQQ WD0DAN	2227 JA2KNW JG5RVQ	2217 S51NM W0HT W3MR WX1S	2207 I5KG	2196 JN3SAC W9JJB
2248 K0TPP	2237 JO4CFV NK0S	2226 JA4HAW K7BTW NA9RB W3IP W9FI	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 KM3V PA3ABH XE1RBV	2195 EW1KP IK8BQE K2CBI LY3W W1SSN W6AEA W8KA
2247 HL2CFY K4HMB	2236 AB0CT HB9RYZ JH1IED K2FW	2225 IW1FGY R3ST SP6JIU W8IQ	2214 HK3X JA1DM K4FJ RN1ON SM5SWA	2205 JA0UH JA8FFM LA6UL VE7BV	2194 K2EQ K5PI N2WKS NE9U WB3JFS Z31RQ
2246 JH1BAM K1UU PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ WA0RVK	2224 AB1OC K1IT K6SRZ KD6UO N2DPF	2213 JA8EOT K1YR W3RW	2204 K6ZZ N4HID	
2245 EA1JO	2233 SM7NDX	2223 SM3PZG	2212 N4RF VU2CPL	2203 G0VXE JA0GCI ZL4AS	2193 K2RD
2244 BA7IO OH4UI	2232 9M6YBG KG9Z W1YRC	2222 AA1AC IW0HOU UN3GX	2211 UX5UO VO1HP W8IW	2202 JA8JO UA0FO VU2PTT	2192 N3BNA
2243 K0LUZ K8NK	2231 DL4DZL R9SG	2221 JA2DXD	2210 JA8DKJ	2201 G3TQZ HI3T IU0HDC JA6OXT	2191 EA6EE EA8TH IK2DZN XE1MEX

2190 JG1OGM JH1OBS K1EFI N4SC	2180 IV3TDM JA8BAR OH1NDA PY1KN RW3QM W5RQ	2169 JA3MF SP1DSZ	2159 K1NY N1RJ	KU4XO SM5FWW YB0COU	EA3EQT I5MXX N1RK N6IE
2189 AI6Z IK1ADH N4AL N8NN	2179 IV3YIB JF1LMB	2168 F5UJK UT4EK	2158 JF3PNQ K4RO SM4OLL	2149 AA4FL JA5NPV JA8ZO	2140 DL2HYH JE2JMV KT8Y
2188 N4ZH RD3A	2178 JA1KPH K1GE	2167 DL1NKS IK6HRB JA2KVB N6PE S57XX WA4CEM	2157 DL5XAT JR1NHD K0KG W6CYX	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2139 CT4GO JF0JYR K8BZ
2187 IK4IYC IT9RYJ JA3BSL JR1MLU RW4CY W5VQ W8BBQ W8MHW	2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ	2156 N5PHT NT5V TA1CM	2147 K1NJ N3QE	2138 JR6IKD
2186 ZS2EZ	2176 DJ2SL K4ZIN W5DAW	2165 I0MWI N4PJ N5ET S54A	2155 DF2NU OZ7FOC WA5LFD	2146 EA5RD EA8MT K1PL	2137 K5FZ NZ3O
2185 JH7BKN YO3CD	2175 JA4DHN N5DD	2164 S55ZZ	2154 JG3FEA SP3V	2145 DF5WA EC1A RQ3A RU6FZ	2136 4O3A G3IFB IZ7AUH K7LV N1IX
2184 JA2JRG N5AO W2YR W4BUW	2174 K5TT W2OR	2163 K5JC N2WLG UA1AIR W2TB	2153 EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS	2144 DK2OY N4UOZ W4IS	2135 K4NNX
2183 4X6KA JA3UCO JJ0DRC	2173 G0DBE K2AU LU5FF NF1G OE2SCM	2162 RZ0AF S59ZZ W7AV	2152 UA3O W6IGK WA1PMA	2143 JA1CZI JF3SUL JK3GHE K4NA W9RC	2134 W3FI WB5TUF
2182 IK1PMR JA0CGJ JH1SOD	2172 HC1BI KK0M	2161 JA4VLK JF1RPZ JH1WJR	2151 AB4SF JA3BXF N4QWF N7IP SP1MWK WA8MCD	2142 CT3DL JA0PE K8KWT KK1W W8KL	2133 AJ4A N6KZ RA3LO
2181 IV3TMM W6SL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS	2150 JR1WCT	2141 DL2AYK DL9RCF	2132 JA1MZL JR1UFN K7UT W3TN
	2170 JH1VHU SV3AQR				2131 JA0EKI K1RV RN3CT W7QDM

2130 EA8AXT IK0OPS IK8UHA JA3OOK JH3FHQ K0DEW PA1H W6YOO	2122 K1ZE	2114 G3UAS IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	KX4TT LA6OP VE2BR	W5WP	2082 JM1GHT N7DED SV1CQN YO3ND
	2121 A65CA IK2ILH JA0LXP JH2SON W8JV		2105 DS5TOS K7TM N4UFO SM5ENX	2095 K1UI KE4UW ON4RU	
2129 G3KMQ JE2UFF N2AJ WB6EWM XE1H	2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W6RKC	2113 JA1OVF JH2XQY	2104 DM5GG JA3KNN W2CG	2094 IK2CHZ KL0S SV1FJF	2081 KS4S NA4EA
2128 IW0GBU KE9I OZ1IKY OZ4VW UN6P	2119 JA7XBG JA8LRG K6MI KR6C WI8R YO3FRI	2112 AE0P UN2E	2103 JK1ODA W2FV W9DX WA9YYY	2093 JR7GBL VE3ZZ	2080 JH1ORA KC6X N0AH W5LE W5QM
2127 HB9AAL JH1ACA OZ5HP W3ABT W9HBH W9VNE	2118 JR6SVM OM5FM R3QW	2111 JA4FJL JH0MHR K3PP	2102 DM2RM JE2VLG	2092 K3SX N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW N5TJ N7UN PA0GMM
2126 JF2VAX K7ACZ W0QQ	2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR SM7GIB	2110 DK0UB F2NH HB9CRV JA3XNH JH1UBK JK1AJX RA1OD	2101 EA6AJ JA3VPA JH7DFZ JK1UNZ K1DC K7KB WA3OFR YL2TW	2091 EB3CW G4XRV HB9JOE W1TO W2ZI W4RDX	2078 K4KAY K9DR
2125 4F2KWT IV3XNF JH0BQX JH3SIF	2116 F6DBX K3OX KE6FV SM7HCW W5WTX WB2GAI	2109 CT1BWW UN7FW	2100 DS3HWS DS5ACV	2089 IK0XEZ KV1J SM0MPV SV1MO	2077 XE1J
2124 OZ5NJ W4GIW		2108 9K2GR E21EIC JA1AML JA1OVD JA3NHL JA3WLN KW4V WW2DX	2099 EA8RR WA1SXX	2088 F6ECI K3EA	2076 JH1DGJ OZ0J
2123 HL2KV IK7EOT KZ8Y	2115 DL3KZA EA1KY KA2MGE	2107 EA3DW G4DJJ K3PU W8GNM	2097 IZ5MOQ RW9QA	2087 JA1CJO KF0LA W1SRD	2075 JA8DSO KI4GE RA3FH SP9WZS
		2106 JE3GUG	2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK	2085 DL5XL HA5PT KI1U KR2Q PA3GCV	2074 DL8PG JA4FCV N2SQW
					2073 DJ0MCH K9RT ND4V

2072 JA8CJY K4JC R9SC SM4BZH W3BG	JR1IZM PA0TCA	JH2PWY	JN3TRK LA7XK SP6AXW SV9GPV W4GE W7SX WE1P	IK5PWN JA1AFR KI6CG LZ2HN W2KA W7VY	2021 M0CSD
2071 K2HAT KF6HI PA0INA W0CP W3GG	2059 4Z5LX HI8RD JE8LWZ N0IJ WD8PKF	2048 I5JFG K8NS NT2A SP5ES	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2031 W7IV	2020 CU3AA JF2DND
2070 CU3EQ JA6GPR ND5S	2058 IK2PZC W1ZK	2047 IZ0BVU JA0VSH JA1FJJ JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG UN3G VE3KI	2030 N6PAT UA6AUA VE3JV	2019 JA2MOG J16IHG K1JIU SM5BMB W1ITU WA2USA
2068 KK4OK N4NW R3LA	2057 K5DC NK4L PY2FN W0TM	2046 EC1AIJ F5INJ I5MPN KM6HB ND4X	2038 JJ6DGP KK2M WA5IPS	2029 N4IG SV1HEP WV4TN	2018 JA7BEW ON7TK SA0AQT W3ICM
2067 JA1NCZ K2AX N0ABA NE6I	2056 JA1EMQ N6PEQ RN3D W3XY	2045 IK6OIN JA1WVO RK2FWA	2037 DK2CC JA3MHA K2EK W7IU	2028 DJ0UT JE1VTZ K8KS KD9HL SM5AOG	2017 KB2FCV N4OA
2066 E70T N3KN W6KK	2055 F5BOY PY2WC	2044 JH0NEC JH8GEU	2036 KD4S	2027 F5OVQ NI3P	2016 JA0LFV JP1TRJ RU9UC
2065 G3LUW JL1ARF K4ST	2054 DS4AOW OH3OJ	2043 HB9G IK0UTM JA3QOS JH6WDG K2UFM K6MKF K9TF NA9A	2035 AA4VV JA7KE KF2DT KM1C N9SF YB2DX	2026 9A5F RT5A XE2D	2015 DK3GG IU0LFQ K9MMS RK7T VE3UZ YB1AR
2064 DL3BRE JH9DRL N4JR	2053 EA3HRE EI8IU	2042 IK5BOH/2 K1RI KA6BIM NE0U	2034 AA3LX JA2QXP	2025 EA5OX JH6DUL JL2KEQ S52D W9MJ	2014 AB4UF IZ1DFG JH1BSJ K0DD K2AT N7TT
2061 AA4NC N8EHW W1AO	2052 HL2EIZ K5TA OM7CA RA3TT	2041 DK9HN IK0OER IT9GSF	2033 JA1XPQ	2024 N1JP RT0F UR5ECW	2013 JT1BV RA3QUA SQ7NSN W7HR
2060 CS8ABF JF1LZQ	2050 JJ1BMB JM1HJG K4JLD N4IQ WB8FSV		2032 HB9DOT IK2RZP	2022 JA0KJE JR3REX SV2HXX	

2012 IK7YZG JE0VJV VE3MV WA3I	VE3NI	KJ7M LA1K N6PM OE3HWC R5QA RD4A SQ5NRY UN7G VK3BDX VK4CAG W0IZ W4KA W5VX W6DE W9ZCL WV6E YB2TX	1993 K5SM	1978 IZ8EJB	1965 JA3HBC KA1J KB9VF N6NO N7WO NP4G
2011 4Z5SG JA3FHL K3VN	2004 DM1TT EA1DLU JH4RUF RA3ANL SP3QYQ SP5APW W4SO		1991 HA5GN	1977 WA0ROI	1964 EI3IO W5THT
2010 7M4AOE JA2MNB JH6EJG K2BB K2SN LU6ETB RA3BL UA3FF WB3D	2003 AA5JF JF4EQJ KE3D NA5Z OH3NHF UA4PCM W4ZYT YO7NE		1988 OM3IM RX4HW	1975 DH2PC JO1LVZ K5QX	1963 DH0GSU I8DVJ JA1BNW OZ1LWT W9SN
2009 9A4SS AF5CC G8AJM R3DG	2002 JA6IVR K5FNQ KD8RQE N1EVK NJ3K SV3FUO VE4EAR W3FOX	1999 DL4LAM LA9OI	1987 TZ4AM WC4H	1974 K8FC	1962 HA5CW WC3W
2008 K4RG		1998 AC4TO HA5BSW K6NR KD2T KN6KI SV8CKM W3BJ W4RBO WA6JA	1986 K1ACL N1UK SV1FKZ W0SR	1973 DL2NOM JA4XH OP4K	1961 K5RJ K9ALP ZS1J
2007 DK3UA KV1E N6OJ NA2AA VA3MO	2001 BH4IGO DL6OCM IU8FRE JA8XQI JL3LSF K2BLA N9TF VR2XMT W0YVA YO4DW	1997 AF2C NA2U W2NRA	1985 JA1JPM K6MM	1972 AB4I DL3JPN	1960 JA1CFZ K3BR NY9H
2006 DG7RO DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W8JH WB0O		1996 GW3SFC OH1NPW WC6DX	1984 JI1CQA JR7MAZ K8YYY N2FF	1971 K2SY KB9DAK	1959 JR6CSY K5NZ NO4J SM0DSF SM5CAK
2005 DK5RL JH1NYN NU1O SM6CKU	2000 DL2RUM DL2SWN I1WXY IK8GJR IW3SSA JA7HRM JH0AWC JH0NOS JQ1TIV	1995 IK1IYU JA1SKE K6IPM K9SG	1983 DF2PI HB9EFK	1970 JA1QXC W0JM WS1L	1958 KE8UM N5TW
		1994 WD8ANZ	1982 DL1RWN JA1SGU W8LMG	1969 SM4DDS	1957 IT9RTA N2RJ
			1980 AA0MZ IZ4DIW	1968 OZ4AAL	1956 AA6RR JF6XQJ N1QY SP5MXZ
			1979 AA9GR I8LWL IK7FPV SV2DCD	1967 F1ICS JM1TWR N4QWZ V51B	
				1966 HB9CIC	

WA1YTW	1944 NE8Z	1932 DJ7ZG K9GWH	1921 JA2KSP	1911 JH1RFM K6BV UT7KF	1901 F5JSD S58J W8FIB
1955 K3FM SP6EIY W1CSM	1943 W7NN W8TE	1931 JF1IXE N7WS WA9GON	1920 JA8OW K9AW OH3NDH	1910 NC4RB	1900 FG4NO JA7BSD JH7CUO K9JN N6NU PT7ZT W1AW W5KI WE4S
1954 DM2TO IS0AFM K8VC KK9H	1942 CU3EJ G4NXG JH1EDD UA4SKW W2CVW	1929 DL7UVO IK8CNT IU8HEP JA1OND JA7FWR RL3AA	1919 DJ9WH HB9DQV JA0CIU JF2OZH N7ZO NR9J W8QZA/QRP	1909 EA1KP NU1B	
1953 K2BX K4WZ N3KV	1941 ON4ANN	1928 K6MW N5WA N6RK W5KK	1917 DJ3AS HL5BMX K9JU	1908 AG1A K5YCM KD4W KL7HBK SP5TT W6UC	1898 DL8OH PY5IP UN1L
1952 W2NK	1940 K4WES K4YJ ND8L			1907 DL4NBE DL5MHQ	1897 GU0SUP KI4WCQ KW4MM WB8ART YO2DFA
1951 IZ0BTV	1939 JH8NBJ K1FEV SV8BHN UA9CGL	1927 EW1P I2AOX JE1OHL	1916 AD5MN JR1VAY W5GA W8HMK	1906 AC6DX GM4FDM IK7WPC JA1HOM K1BZ N3KS OE1SZW W2YK	1896 JA2EWE N3VA WB5AAA
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1926 HL4GAV IK2DUW JE1HRC JM1VRW RD3BD UA3FX W3SB	1915 6K5YIA G4XEE JH1ERJ NY3C PA3GRM W2WC W5RF		1895 DF1ZN LA5SJA SP6AEG W3ACO
1949 G3LDI JA1XRA W4DAO	1937 K4MF		1914 IZ0NRG W5GO	1905 JA6JEW JJ2WOC OE3KLU OH5LLR	
1948 YV5OIE	1936 K2RU N9ZI	1925 KS4YT KV4T W1NA W9IL			1894 JA0AXV K5OA W4HZ
1947 DL6LIM DL6XK DS5DNO K9WX N4ENE	1935 N1KC		1913 IV3IXN K9FD	1904 DL1DAW K8EAB	
1946 DF9PG K5WBM	1934 9A9CW DK4TP NA6L	1923 IZ1JMN	1912 DL2RTL F6HLC HB9KNY JA2ITK JH3GFA W8FN	1903 NQ3A	1893 K4JKB NG7M
1945 DJ8NT	1933 CU3AK CU3AN JN1NBU KK4OW WN6K	1922 DL4RCK JE2PCY LY3UM N9KW		1902 IU2ANW JA4KDT JQ1ALQ	1892 K8QKY
					1891 DK1WU

K6XN LA9TY W6AER	1879 DL3LBM RD9M	1869 JH0EQN JJ1TKN RU1AO WK7E	1860 DL5KUA	JA4QAD JA7JPZ	1838 DJ1TO EI7CC N3XM
1890 EA3EQS W8QID WB2BIN	1878 K5AB K5KG K9AU K9UQN N2NW YO2KHK	1868 G3SBP SV1OZ UA1ORK	1858 EU1M GI4DOH I4JBJ JH1FSB NL7S SP3F SV8DOU	1849 IZ8MBW JA4CZM WO2X	1837 CX2CC EI2JD HB9IIO LY9Y
1889 IK6GRT JH0OXS	1877 EA7QW N4HN OH7TV W0FS	1867 JH8KFE N3ND RA4P RO1B	1857 AA4U JH1OGT PA0JNH W7WZ	1847 N5ZC VE1OP W1WLW WB4QOC	1836 5B4XF K0SD N3OC WA6SCW
1888 MM0BQN W4YCH	1876 AA4AK	1866 HB9MFM JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1856 K4EA	1846 G4FKA JA2XW W4PNY ZS6NJ	1835 JA6HQT PY2GG W0ZD W1KDA
1887 DF6TC F5VHQ JA0KJD K9DT KM3J	1875 AH0U IZ8AJU VE7TK	1865 K3PT SK3BG SP6IEQ W0FK	1855 JT1CO K5CWR PY2GM	1845 WY6N	1834 AG5W
1886 WB2WPM	1874 DF3EC JA7VEI K6IPV	1864 MU0FAL N0ODK NV4B WQ5R	1854 KJ7TEA W1EG WA5POK	1844 I0GOD KZ1W N8SHZ	1833 K5ZQ LU8ADX W7IB W8CD
1884 IV3AZZ IZ8EEI KZ9DX US1CT	1873 IT9ODQ K5TN WA4VA	1863 JA1PAH WO9S	1853 K3WWT N2ZZ N7MQ W2RIJ	1843 KK4CB N1MD N4TOL	1832 JA1XEL JF7ELG JS6TWW W0DD
1883 IW0BYL WQ6Q	1872 AC4VM K9SE SM6CLU	1862 DJ5IO JA1GUC K2CIB	1852 AK5X EA5B JA4EVN	1842 HB9FMT NE9Z VA7ZT	1831 KD5QHV SM3PHM VK3FM
1882 EA5RU JA3MVI JI1WLL	1871 DK6OR K4EU W9VG	1861 N1AC VE3YV WV2I	1851 JA7GYP N6GP N6ZN WA4QMQ	1841 AB2E NA9Q NS4P W8ZF WB2AQC	1830 DL8FBD IT9BLB K0OK
1881 JM1SZY W1OP	1870 DF1KG JH8SIT N6QI YO3JF		1850 DL6KO I0LYO IT9AAI JA2KTP	1840 EI6IZ K2MP W0KCJ W5UE	1829 JA1UTZ KD1F
1880 W7YA WB2KSK WX0B YO4AUL				1839 DJ8OG	

1828 JA1QIW JL3MCM	1818 7K1CPT K0THN K3AJ	1809 CT1DOF VK5GR	K1IFJ KC5LK N7ELL S59DKR	JI3BFC JK1VXE	1782 SM0XBI W1UK
1827 HB9DDM JG1SWM N1IA	1817 W8LKG WA4BIM	1808 EA2AFV N3RW W0MU WB2NPY	1797 KH6M	1788 HB9TOC JA3HBF JA4HWX JG6NGS K0ARS K1XV K4WM KT2C LA1U N5FF NU4Y WB6JJJ	1781 DL1FKA JP7FSO K1DW W6TK
1826 K3STX N6AX YO3DDZ	1816 G3WW K5OT S52FW	1807 K3NF	1796 K2IXQ		1780 EA2AAZ IV3KCB K0GW K5CD K7NK N2GZ N4PYI W6OD
1825 W2CDO	1815 DL9IU IW0BCF W1PX W3KB WD4OIN	1806 DF2UA JR6IQI PA0MBD	1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK VK3NX W5JMW WC4B		
1824 DL1HBT DL7APK IK0EFR IU8FRF JJ1KZZ W4DEE W6WF W8OM	1814 4X4MF AA9LC HB9FBG K4XU	1805 CT1BXX JH8UQJ W6BK	1794 I2YWR I8OCA IK3ITX PA0VLY SM0BYD	1787 AA9RR KM7R ON8GT	1779 JA6GIJ K5AV
1823 LZ2ZG NI5F SQ9OH	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC	1804 I1YDT		1786 AA7XT G3YQA G4AFJ N2CG	1778 HB9AWS JF1WLK JG1LBN JH1ILX JR3QHQ K6UFO S50B
1822 HL2ZN WB0TVY	1812 I4JEE IV3ARJ K3MSB KU8X W7CD	1803 VE6KC	1793 DL1TS G4ZOY G7VJR JA0EVI RA4WE WY1G	1785 AA6PW JI8PDC JJ1CZR JL1BYZ K9QFR R5DU W2DXE W3UM	1777 JA7DYJ JL1CNY
1821 K3GT W0PSY YV5LI		1801 KF7F N5PR	1792 DL3EA JH4RLY JR6GIM K6TAR	1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1776 W8GEX
1820 JA3EY K8ZM KQ4EE W1DYJ	1811 IZ3BJK N8NA OH2RI	1800 DL4FAP K3GGN	1791 JA2OLJ W3DM		1775 BA4TB I8YAV
1819 AA4DD K5UZ SP7ICE WB0N	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI K0MD K7GS W9MO WC7Q	1790 JI3CJP SV8RX W9CSX		1774 JH1FVE
		1798 DL7KL GW4BKG	1789 IK2ZJN	1783 IZ0CBB K4SX R9MJ UN7JID	1773 AJ7G JH1XEF K0EOO OZ7DN PY2SEX

WB4YDL WD8NVN	UR4IOR UW7UA VA7RY	N9XX OZ1HPS VK2CA W8RV	1743 K0HD WA5NFC	N4CQ RN9CM RU6K W3FJ WA2UBK	1727 JE4CIL JR5JAQ K4AR KR8T N1NU N7HN
1772 AJ8MH K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK JA1PPW W9ZJ	1752 AL7R JF2HPA N8HRZ W3NS	1742 DL7JRD KE8KMX	1734 5B4ALJ JJ1QUV	1726 DL9GTB IK3DVY JP1HDK K4KGG K4QE K4VNY
1771 K2MK K3SV N7BD	1762 JH2AJY N1API S53MJ TI5CDA	1751 KR0P LA5XGA	1741 K1RH N0UN ND3L	1733 JA5DBE N6WM	
1770 EA4DL JA1UII R3CR SM5YOC	1761 HB9BOU RX3APM	1750 AB4GE AL7TC JH6PFY N9AOL W3US W4CCS W5DM W8NN	1740 CT2GLO DK5QK N1KDO RC2A VK7CW	1732 DL8TV IK6EIW JA5JUG KA1DJ KW4CQ N4DWK	1725 JH1FNU N6EE V31MA
1769 7J1ADJ WC7N XE1VIC	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	1749 N6BM	1739 AD6ZJ CT1IZW EA3WL IZ2EWR K4EB K6RG OE1ALW UN1O	1731 JA0MRW KE4KY KR4W N2RR N5EPA W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS
1768 K7LAZ NE1F	1759 JA0NZR JA0RCK JE4NAN	1748 DF7AP DL5NO DM2HK JG4NNS K2RET OZ1ACB RM6B	1738 F5RQQ N0STL N3MK N4GU NA6O	1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V	1723 DL9OBY JA8EIA
1767 K0QQ VE3VC W1SLF	1758 KE4S SM5GLC	1747 JA1ETN	1737 DL9EO K1DX SV1NJW W3ML		1722 IK2GPQ JA3UNA M0IKW N1WQ
1766 JG1DUZ JG1HVC LB2HG LZ1MS N2KX N5QS SP5ELW TF3DC W6DX WC4X	1757 JH4JLV JI2FBG JS1NDM	1746 N9JR SM2DMU	1736 KB1HY N7MB N7UVH	1729 DK4PE I7PXV LA2GH W8NGA XE1FAS XE1L	1721 DM3ZF EA2J LA9GX
1765 K7XC	1756 F6KOP JP1LRT K5CR NE9R SM1TDE YL3DQ	1745 SM5ELV	1735 JA1DOT K3NQ K7FL KW9U	1728 JA8AZN OH1HB	1720 HK3PJ KK0DX N4XYZ
1764 DS5RNM HB9ZS	1755 JH9AUB	1744 EA4DEI IZ0GYP K8SL RX6DX			1719 AE4CW G0BBB W6SFK YL2CA

1718 IZ1JLG K6CF ND3F NX2X W0PR WA6TLA	1709 JA7BME	1700 IZ5FSA JA0ED JH2VVH KE5TD NA4MM WB2RAJ	W0AD W1UE W4LIA	KE0A KV4AA W1OG	1676 JE1PHH K2RR PA9M VE1VOX
1717 JF1KMC N7GR SP7CVW SV1GRE	1708 HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1699 CT2IUUK	1691 JR0PJR K5TR KE5FXE N6KK NS3L NX8Y WV9L	1684 N9LJX	1675 IV3AVQ
1716 9A1CKH AA4M DK1EI N3RD NO9E	1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI IK0WRB W6RFF WB5NHL	1683 N3NR SM5BS VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL JA7NLW KB1W W1JQ
1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1706 AC6HY IK4DKO PA3BWD W9BP	1697 9A1R AD5WB JH1IZR KK9T	1689 JE2EBT K8KI KF2TI KL7TC W4GMY WA6G	1682 AG4Q K4MIJ WR2K	1673 EA7DUD HB9DQL N8PCN NU4I W8UQ WT3Q
1714 DL5CL K8JE N7KO	1705 K7GQ N2ZA WY0V	1696 HB0WR N4AOE NA6MG RA0R W9GG	1688 AA0ZP IK1UGX K5MT	1681 JA1JYE JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WC0W WF1H YO3FGO	1672 DG5LAC K4WW
1713 HA7LW K5ALQ ZS6UT	1704 JL1GYZ KF4ZZ LB7ZG N7FU W7FP	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE HB9CQL KU5B N2LQ N3TR R6FFB W6GRV	1671 AC0X W7QHE	1670 N4BAF
1712 K8SIA	1703 HK4L JE6HGL NA2X W9ROG	1694 4X6GP K4KEW N9DR UA1ANA	1686 AG3V F6DAM JA1NRH JA6AVT K6LRN LZ2HM NA4M	1680 K8ZZU W1MR	1669 JH2AQI
1711 W1KMA	1702 JG3HBO JH1MFN JH5HDA KM9E N9PGG	1693 EI9FVB R1QA W2GS	1679 7L1CYC JA4IYL JK7LXU K9SO W3UL	1668 7K3QPL HA5LQ K2DC NE3H VA7KO W8NJR WA1ZIC	
1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY W4GP	1701 CT3CD JA7FAS JH7IMX ZL3RJ	1692 4X1SK BV1EK CT1ELF JA1FUI JA3KZV K0KP	1678 9K2BM	1667 4X6UU AE5B EC5A W9RXJ WW8W	

1666 EA4UV F5CT JA1TD JR2PZX K7AWB	VE1JS VR2KW W6FL	JA5QAH YV5KTM	1638 KR4BD LU1FAM N9TK	1630 JR1CAD K7HC NK7C SP5JXK W5BK	K5IB W1OK W7CP
1665 JF3LGC JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME	1657 SM6AOU	1646 HL1AV IZ5EBL N0AMI YO3VU	1637 AH2O DK3BK JA9RT NA3F	1629 DL7UIO KW3W OT1A	1622 EA3ELW JH2BNL KF4NEF NW7M
1664 AD3C DL8SDC IK1MEG WE2N	1656 DK3QM F5BEG N2CQ W0KEU W8BLA	1645 IK4HLO R7HF R9JX W9MR	1636 G3YBO RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB	1621 K2SD W6CUA WX2U
1663 GW4TSG IK0XIH JI1MNT K8AO	1655 GW4MVA HB9MEJ JA1HSF NF3R PB2A UA3AKI	1644 EA4DB JL1WQO KD8F KG5UZ N9YB VE3MM W2PP	1635 AA4A JA1DCK YP3A	1627 EA4EPY IW9HII K2QB KF9UG N8AGU W0ZS	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL
1662 DL6UNF IK7YTT JR0EQQ N8NB	1654 JE7RJS RN3OA SM4CTT	1643 K4FX KO6KD PY2DV WA4MIT	1634 CT1BOY F6GCP JA7MYQ JM1JIV K3LR N7RD US8UA	1626 W2RA W4AG WB8BZK	1619 I4JED ND7J ON6YH W0SD
1661 K7FEL KF2T RL2A W1EL WA7BNG	1653 K8ZT/QRP SE2T	1642 DL1EK W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 I2EAY JA4SSM RV4LC W3OOU	1618 AD4Z KF4MH UA0FDX W5LO W8WVM
1660 AD4AA IZ6CST LA4WJ ZP5YW	1652 GM3WIL JA3AVO K3WI KU4BP N4FY N4ZR VA2IG	1641 DJ7JC JA4HXF JA9NUN KC6JAM	1632 AA3TH K4GO KN7Y S51MA WF4G	1624 HB9DVO HB9DVZ JR1WYW K8YE N8WRL TF4M UA9CNX VR2CH WA5NOM	1617 JG3KLF JR0QFA JR7XOD K0CF KC2SST KM8AM OZ3SM WB2HJV
1659 AJ8B JA4GXS	1650 CT1AHU	1640 IZ5YHD JA1VRU K6XM N4XMX WA3FRP	1631 I5XFD K6UNE K7CMR N0YY PT7DX SM5BNK SP5UAF	1623 AC5AA IK2QEI K1AJ	1616 I5FLN JJ2VLY
1658 DL2JIM	1648 JA6BZA K9EXY N5MT	1639 JH2GZY JQ1YIW N4FN WA2MBP			1615 JI1HNC
	1647 DL4UCS				

W7IUO	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 K08SCA W0QC W4MA	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	K1OT K4WFM KJ5PQ N6DHZ	K1FT K2ZD K7CU N1LID W5WI
1614 LX1CW OK2ZA UA4PK W5WLA		1598 CT1ELC IV3FFI KI8L N4XX W7TUS		1582 F4GVO JA3EEM LU2BA N0KK NY4I SM5FQQ SP3AU W4UFO Z32ZM	1575 AC9S DD3KF JA1NQU K0PC K7LFY UR4CWQ
1613 JA2ODB K5EWJ K8OD NZ5O W6OUL W7LGG	1606 JJ1PFC K3KY VE3YXO W7VS	1597 I8MTQ K3IE W5RYA XE2MX	1589 F6FYD IZ4AIB JA2HNP KE9U KZ7N		
	1605 V51YJ WF5E		1588 ER0FEO FM5CD KE3X N3ZOM N9MR	1581 HA2NA JR4VMS KJ9X WF8R	1574 AB0RX JA1XUY ON6KE RU3A SV8LMQ W7/DL1UF WD5BJT YV4DYJ
1612 DH3KM G4FAL JE1CTA KM2E SV2CLJ ZL1HD	1604 AA8SW KC8RP N9IO WB5STU	1596 K9ARZ N8DUY N9JCS W6KGP YO9BXE YO9FQT	1587 JA9ESZ JG1OWV JG3RWX NU4E RO7T VE1HQ	1580 AA3AZ AA6RE F5LIW JH8OCV OE6CLD W1FA WA6POZ	
1611 EA5AR G4FTC IV3TMV JA1PCM JN1NOP W2UDT	1603 K3WGR K6KZM W5NUT WT2P	1595 DK5HZ WA6EZV			1573 DL2HRT WA3GNW
	1602 HB9BNQ K0SRL K1LEC K3VAR K4OCE K5HK VR2XYL	1594 E74A JH7VTE JJ6WZS KD0AA KN4PPD SK0QO	1586 IZ8EKL JE7ETY K4GK KK9M W7TSQ		1572 JM3GXU VU2IBI
1610 JA1GVT JN1XNI N7VPN OE1PMU W2GFF			1585 7M2PDT JF3SFU K9QJ KE4SCY KN4JX WD8KND	1579 KE6V NA1DX NP3CW W9BS	1571 G4DYC HL5FBT JJ3FRB XE1R
1609 IW5AB JA1CCO WJ2R	1601 JE0ART KY9KYO SP4K W4WT YL2TD	1593 HB9AAA K3GW		1578 JH1AQN K4QD K7LY KB5UNX	1570 N7GCO W9HP
1608 EA5K I0KDF JA2CUS KU2C R3IS W5ZE	1600 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN	1584 JR0AMD JR4LZX N6WT VR2MY ZS2Y	1577 JA4ICR JL1ELQ K8DE W6HDG WS9W YV5AM	1569 AC9O K6BZS SP5LKJ UA1TAN
		1591 JF1WQC UT5URW W5VU	1583 JI2KUJ	1576 JA8ECS	1568 DL6DQW JA0CVC JR7ILA LA2IR

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W3OU		RA9SC	EA4DUT	VE2BWL	OK1FMX
YO3GOD	1558	WN7J	I2DMI		UT2AB
1567	K1ZJA	WQ7B	NU2Q	1538	
DK5JI	K2WJ	ZL3TE	VE1SK	JA4RED	1531
F6DHI	KI4TZ		WP3R	JA6ENL	DL5AVJ
IS0MVE	N6VS	1551		K2JL	VE7XT
VU2LBW	N8IL	JA0NPQ	1544		WS4C
	1557	JA6GXP	7L4VYK	1537	
1566	7M4CLF	KD4POJ	IZ6ERS	JH1RVQ	1530
E77S	VK3KE	LU4FW	JA2ACI	KD3HN	5T5PA
IK8YFU	W1JGS	RD9U	JR3VMJ	KE7W	AA4UC
JL6USD	YV5KAJ		KC4HW	N7TR	JA1DFK
N4MI		1550	KD4SN	RZ3EM	K7CMZ
	1556	JA8RRF	N6NR	VE3OTL	W3WST
1565	JJ2KDZ	JQ2QHQ	PY6HD	W4OV	W7BEB
JR3XUH	KK8MM	N6EM		W6DCK	W7BQ
KE1B	N7TM	W9LN	1543	WW1V	
W0FG	R3DL	WA4USA	N5CQ		1529
	RA3M		RZ6DX	1536	EA1P
1564	WJ3A	1549	SM5ACQ	DL5ZB	I1CMA
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IK4TVP	1555	DL3NSM	VE6BMX	IK4FNF	JL3JRY
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K4MV	IK7HDY	K1CBK	1542	OK4YL	S59SV
N6RFM	IZ0ADG	K5AC	JD1AMA	W5FPT	
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	KA6A	PY4AZ	MW0CBC		DS3EXX
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IV3BSF	VK3TC		W2GB	IZ0CKJ	SP9TPZ
JM2QWQ		1548		K0IS	
LZ2XF	1554	JG2CNZ	1541	UR5WIF	1527
W9QO	AA6K	K0COM	IK2RGT	W4UDH	K1EO
	DL4MM	K4AV	IK4YCQ	WA8A	N3AO
1562	KE9S	K6ZP	JA1XPH		R7LP
YB0NFL		N2ZN	JF1MTV	1534	W1ASB
	1553	SP7QHR	JG1ULT	DF2WF	WX0Z
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E73W	HB9VAB		N6VNI	JF1AGB	1526
JL1VAL	HL3ERJ	1547	W4NE	K2OP	DS2BGV
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XE1YD	JR1AIB	JR1JGA	1540		K8JJC
	KE4BKL	K6QU	IW7EBE	1533	LA7EIA
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KG6D	SV3KH	WA3GFM	W2DEN	IQ2VA	UA9AGX
ND1Y	W4CSW			JH2KXN	
UA1CKC		1546	1539	KI7AO	1525
	1552	G8BCG	HL4CBX	KZ5DX	EW2DZ
1559	JA1MLY	JE1LPZ	HL4XM		G7SSE
JG1LFR	JH8JYV	JK1MZT	N5ID	1532	JF2ICB
N0OK	M0VAA	OZ2RH	OH1WR	HB9HBZ	KE8G
			OZ1RE	HK3CW	OM2DX

UT3UX	NZ6E	N9CDX	1508	UT7EC	OK8DD
W8VI	UY2UZ	R7IA	DL0WW	WB0OQV	R5AK
1524	WA8CDU	UA3DK	IK4DCX	1502	SM0HEV
DJ7WG	WB4SON	VE4EA	IU8IYE	JA4MMO	UT2VC
DL5KUT	YO9BLY	VE7UF	IW7DVM	JH7IQQ	VA7QI
K0IL	1518	WQ1H	K5QR	K6JJ	VE6SH
K2CS	AA5N	1512	N3PS	K9LCR	W0PE
K6FM	HK6K	CU7AA	N4NR	KB5HC	W2PA
LY3BY	JG1BKX	EI8GS	NN6K	KF1C	W9PDS
N9LEO	JJ1VVB	HB9FBM	WV4V	KN7K	WA0JZK
NV4A	JK1UVP	JH6WMJ	YL2EC	VU2DCC	WI7P
W3KHZ	K4HQK	NV1Q	1507	WK8A	WJ0T
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WR7Q	1517	VE7VF	SV1XV	DL7UGO	WY7FD
1523	JA8EJZ	W1ZS	W0ELT	F5UKW	YB1RUS
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N9DD	1516	W7FI	CE3FZ	KC9K	1499
1522	DJ6TF	WA2MCR	CT1ESO	KJ4YLO	JJ1OKK
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DL8DXF	K0AU	DK8UH	N6DNU	NR2C	KF6A
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K0LB	1515	JP1GUW	1505	R2DO	VE6TL
KP3AH	9A3MA	KL7TS	DM3PYA	UA1OM	1498
NR0P	CU7MD	N1PM	JH3PAS	W5DXQ	K4AU
UA9LAO	DL1MDZ	UU7JM	KF2OG	W8PI	KA2CYN
W5RZ	IK1DFH	1510	KT4AC	WA9BZW	ON4LG
WB2ZAB	JG6MQI	F1RAF	WA3PTF	WB9PNU	1497
1521	N1ZJ	N9CO	WK9U	YB0MWM	JR2IMJ
SM6VR	W1XV	W3TI	ZS1C	1500	K5YG
WA5UA	WA0WWW	ZS1DX	1504	AA4US	K8LY
1520	WB1AEL	1509	DL9DRA	AE4AN	1496
DL2CC	1514	JE4FNC	GM0VRP	DF8FT	E73M
GU4YOX	HB9ERU	K0VM	KW4J	IZ0MYH	JA8FKO
KY5I	KJ4R	KB8GAE	W3BNN	JF2SQB	JH1LAH
N6WIN	M0TTB	KG5VK	W4UAT	K1KI	SM2OTU
SP3EPG	1513	N2YBB	W6ZQ	K1VI	1495
WA3WZR	AB1J	NJ7G	1503	K4RDU	ON7DR
1519	AG1I	R3BM	G3XLF	K5DB	W8LR
AA4FU	DL6DCD	UA9MC	JQ1EST	K5VR	1494
G4AYU	JA7BAL	W1MJB	K8MN	N2KI	G4AFU
K7DSE	K8EB	W4REX	LZ3CB	N5VYS	KI4TWA
ND4DX	KA5V	YB2TS	PT2ADM	N7QU	XE2YWH
		YU3MAY	SQ7FPH	NU0C	
				OH3FVP	

1493 JA3CMD MOURX W4AEJ	N8XI W7HUY	1477 W0IKD	K8AJK K9DY KE5BR SM6WET XE1MW	K8JRK N4MIK S50U W0VHF	JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1492 JA2QVP K5NOF W1GF WW8RT	1485 DF9HI DM9EE HP3TA	1476 JK1EBA LA4YGA N2BI	1468 DC8TS DL5CT N9LQ W4DTA WA7HQD WD6T	1457 HB9HVG IK5EKB PY3VB	1449 DM5EM KP4DS KQ5M
1491 DK3PZ I8NHJ JG2LGM K0JN XE1ILI	1484 IK7YCE K0MFI LA9VBA	1475 G0SYP J11UHZ K7QBO LX2SM	1467 K8LN	1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1448 HB9GWJ
1490 JA6HUG JE1NVD VE3QAA W4PG	1483 4X1RU JA3WMS JE2VFX K4TXJ K6LPO RU3UN S57UX W0OGH	1474 AA5TL IW2ETR KX7DX W2GDJ	1466 EI4CF JA3MIO N9OY UA7T	1455 AK6A ES1FB JH1XXB K2KIB UT5IP YO3GJC	1447 AF3X IK0WMJ JA1PVX K9KDS W5SWV WA3GM WM4AA
1489 F9CI IZ0COK JR2BJE N5OHL N6YEU PT7YV W0JMP W1LY	1482 DL3IAC I0GKP W4KK	1473 DL0AVH K0BRO KT8O LX1KC NX4TT W9NJY	1465 AB9M K5YU K7VC KC4HN N4UFP N4WE YB2MM	1454 JA1NLX JA1UPT W3IZ	1446 DS4NPL JA1BON JA8ANQ K0QC K3SF KH6U N9HF YO9IKW
1488 CU2CE K8AJR W6JTI YO8RSL	1481 DL4FCJ SM0NUE W2TX WB1ASL	1472 CT1BOH JH1APZ LU2DSL N6AWD W4WG	1463 IW0AFS W1FC WB0ULX	1453 D2UY G0MTN KD2SC WA4TII	1445 EA1PP KJ4UZU NJ5N OZ9XU
1487 JR7HAN LA8WG N3AIU N5UE N6IG W4PGC W8AKS	1480 K0XN K8ZH W4UW ZL3PAH	1471 4X4JU DL4FDM DM5JBN EI4BZ WB4VAM	1462 AL7LO DJ1OJ JG1LRE NG0G VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI	1444 DL2MIH JA0BOV JR4ABB K1KNJ K3DFL KW1DX N3AE W4QG W6SIY
1486 DF7FC DK8IZ N7JB	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD K8GT KF0RQ NU4B W1LE WS1F	1461 IZ0FUW JA7GAP K6KR KN9P	1451 AK7O JA2XLV JR3ADB K4IA KU9S LA3PK	1450 DJ5DT
	1478 A71AM PY2OP	1469 HB9CYV JM1ESG			

1443 N5DT PV8DX W8TM	1435 A92IO IK5ZUK JK1JAS K1WO VE3FRR W3WH W4GF	WC1M WT9U	ON4CN UN7BY	1409 K4SAF W1PR W5KFT	K0LU W4LEW
1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 CU3BL JH8WXF KE1R N4ST OZ6EI TF3JB WC2C	1426 9H1EJ JH1XFR M0HIH SM4GVR WA5KBH	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1408 EA2AGV G3VQO JA6XE JH7WQX W5SJ	1400 KM7DX KP4AA OE1HHB W7NP
1441 DL2VFR K3HW NC2Y UR4QFP	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR UA9FFV W2EQ	1418 TG9AJR W5GJ	1407 K3ATO N3WD	1399 F5AQB JR4VEV N2ED N4UA N9RD NA8W ON4EB WH7W WZ8P
1440 CT1DSV JA8BOV NE5S	1432 PS8ACL	1424 A61BK G3PSM JA1ERB N9LF	1417 DL4ZAB NX9T PY3SB W8HB	1406 I0EKY KB0V KN7D N4VN N5TF NO0B W6DPD	1398 HL1VAU K0SQ KC2STA NW7US
1439 DL1VDL JE3PCP KJ6Y N2XQM W5LUA XE1EE	1431 K5OO K8MVZ W4AO	1423 AA1M IK0ZIO K4MQM N1BZ N3FG N4NQ W5AP	1416 AA9D JL3OUW JM1JZN	1405 AF4CD F5IYJ K6XJ LB5GI N1WON	1397 HB9BMY JR2PAU WI4T
1438 DF1IR JA3IWB K1TKL WW5G	1429 AA4ZK CT7AUK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1422 I4ACO KB4CL KM2O W9SE	1415 AC2G VK2AAH	1404 AB6CF JH8KIY RN3QO	1396 DJ8WD IK1ZOF NG6R YO6HOY
1437 AD7L G4PVM TF3Y VE3BZ W0ZR	1428 DL9MEN N3HBX	1421 CT1ETE CT1IW DJ4KW DL1USB HB9DQD JA3AYU K0IO N0TK	1414 JH5RXS W4AXL	1403 9H1AE AJ4F DL5KW JR1TNE	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W7KW
1436 KK4CLY KT4O NY4G	1427 EA2AA JF2SKV KF9AF W9UM	1420 KM2L	1412 K7PO WN9O	1402 5Q2J IZ5EKW NY1V UA0SE W5FK	1394 PY2DY W1DAR WW7Q
			1411 AI9U	1401 JA1DXA JP3OIK	
			1410 VU3CAU		

1393 KC5PL NB3R RL3BZ	W0SHL W1GY	1378 UA1CEI	K6JW K8WHA N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM K6EGF NX1P TA1AL	WB2KSP
1392 EA1BLA KA1CRP KB1DMX VE3CX WQ8T YB3MM ZS6IR	1385 8P6SH JH1DSF K8WVA KG4JSZ N4QM WB4CW	1377 EA4TX PV8ABC PY2CP S59DJK W4DN W4PRO	1370 KP3V	1362 DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ	1354 AA8KY DJ8SN F5MZE I1PLX IT9JPS IZ2EIH W4DCY W4WX W8SET WA5TXY
1391 IW9DNI JA4FKO K2HT K7VV N1EK NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1384 IK6ZDC JK1LUY KM4HQE RW3SU SV1IXK UN7BK	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1369 I0NUM IW5EIJ K1ROA W4PGM	1361 KM4A TA6N	1353 3A2MW HB9EXQ HB9IJC JQ1PCX KG8CW W3DVY
1390 DM3CW JL1BDI K4TR N8II WB1S	1383 F5EOT JA2JID K4DET N7TP NU1T OE1JIS OZ7AM	1375 IZ7GXB JA7SFD KD2GC OV5O	1368 N4LV NM1G PA5A SM0EUI W1GQ	1360 4Z5IW HB9HIT JA6FEG JI1QIO RU3UR	1352 JI0VIF K2CDJ KA3CRC NC4AA S57AL WS4H
1389 DL6KWU I5YDO K5LC K7JH N0TR PP7LL	1382 E73D NR4M ON8VM W0RXL	1374 AA2DT DJ9SO NI7F W0MS	1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL	1359 OD5YA WA1NXC	1350 AG6HE EI2HY EW4A IK2HDF JA0NFP JI1CYX K0QB K5EWS W4ATL
1388 CT7ANG	1381 DK3TL F4WDL K7WE KK4XL	1373 K1TWF W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU PY2HH	1358 EA8TK	1357 AB6Z CE3BT IK6RFQ JA1VRY K5CQT KC4GL W9ZT
1387 JF1KML W5EC	1380 KB9LIE N5XE	1372 AC4BT OE6VHF WB8IZM XE2B	1365 G3KAF HA5OLA HB9ODP N2FY	1356 IK3GBG K5HTE K9SUH	1349 EI5JL K2QL N3AF W4QNW
1386 DL2VWR JI3KHV KE4FW	1379 I5GKS JA1PBV JA8EKU K6UXO N0IW N5HC ZL2CC	1371 E70A EI5KO HB9ESS JH8LEY JJ1BDX K3JWI K4JPD K4RW	1364 DL1QQ G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1355 HA5KFB HL3EHK K8EJ KI7HO WA6URY	1348 AA7UN AK3E JA1ITJ

1347 GW0ANA IK2GOQ JR0RBY K3BZ K6ME K7CO K8VD	WD9Q	1334 JH1OVY K7RR SM7DXQ W5TFW W5WS YB0DJ	SP3CMA	K7EKD K7PT KE4KMG R3QX	1314 EI3CTB G4IDL K8ZR VK5CE W2FCR W8AF
1346 EA3NY JA6JPS K5DCW VU2ABS	1341 CU2AF I2KBD JA7QQQ JS2GFA R9HBF W4UT WD8LTM	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1327 BX5AA DG1NPM JA1PUK K8MRT N7UJJ UA0APV W0IJN WR5Y	1320 AF6PK DH4JQ JA1FVS JA2DLM JG1JPE K3JM PY8WW W1RG W6BBS	1313 AG5CN JA1DCO K4ZA KP3R NF7D TF8GX
1345 JG1IEF R7FF SP5DL W7XZ ZL2AO	1340 GM4YMM HB9JNM IK5LSQ JJ2PIK KB0EL N6VH	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S W8PAT	1326 JE7JZT N0RR NN5E W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR NS7K W4PV
1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA N5VR PY2ADR WA8VSJ	1339 HB9PUE IK1NLZ K1OR KM5VI KP4DKE	1331 AC0B G4DDL JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1325 OE1TKW SM1NJC SM5AKS W3NRJ	1318 K0HQQW	1311 KI9A VA7XX W2GR W4HM
1343 AA4EA AC6DD EA3HDZ G4VMX JK3GWT K4GHS TF5B W6HYI	1338 HA7GN IT9IPQ SM2HWG WE8L	1330 DL3ANK EA4S JR2ATZ K3LA OH3TY WA9JOQ	1324 K4MIL KI7M SM7BHM SP6OUQ W4WN WW1L	1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ
1342 AA8M DK8FS HK6P IK0PRG JA0JPD JF1JTQ VA3VET VK2HV W6VNR WB2GOK	1337 G4NBS IK0CNA K6DJ KD4OS KF8PD KG4USN	1329 K1APJ KA1API KE4WI N4KM OE7FMJ W6HGF	1323 IW4CIL	1316 F4FLF GM0VIT JF7NNI K2JK W2CQ WA2QAU	1309 JA3PRM JH2PWM K1WY K8ARY NJ0F OH1ECQ UB3A W1JMM YV5JGO
	1336 AB5YI VU3WEW W3DQS W8VK		1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ NR0T W4DVG W5JE		1308 DL1SVA HC8N JI1DMH N4HGZ N9RV WD4IXD
	1335 DM1HR NC4MM OH6OK SV1CIB WY4I	1328 F5NTV	1321 DJ5EY HB9FAI K4LQ K4NST		

1307 JH3LCU N1BY N9BVA VA2LC	1301 AA4MM JE3FOR JN4FNZ M00IA NA6JD OK2RZ	1294 AE4M DK3FB KN6H PF7M W1PY	1286 DJ2RB K2DF K6VV K9JDP N5TU VU2MSA W3/NH7C	LB2EG NT9F W7GA WB2UFF	1272 EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN SM5BFJ
1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD K1TZQ W2FB W5UQ	1300 EI7GY JE6UWU KJ7NO WU4B	1293 IK2WPO JA1XQC SM2YIP YO2LLL	1285 7Z1SJ K0NV K8LBT KG6B N4ANV W4CMM	1279 EA7LS IK0PCJ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1271 DL7ACN ND6G NS4X W5GVP
1305 AA6PI K0TV K5TU W0GN WD0EVR	1299 CT1AUO N1KX	1292 F4DSE N9NM	1284 JA1TGO K0YL K1PTF K5FXB N6DVR NN1SS WX0E Z34K	1278 G0THF HK3CQ JA7KQC K6LD PA7MM W9OSI	1270 AA5SH AB2DP DL2AMD I0YR I4KYO JA6JYM R3QJ RU3OW WM9Q YB1BML ZP6CW
1304 4Z5GV DL5JS HI8CJ IZ8DEO JA3DAY JK1DDG KI3O WG0G YB0MZI	1298 CT3BD K2CYS N2SG N9OF UA3GT YB1AYO	1291 AE6Y JH1EVD K3GO K9ZG W8FAX W9MAK WA7HR	1283 EA1AUO K8DJC W2OL	1277 K7EV K7MY N3ER W6DVS	
1303 4X6KJ DL1SDH JH2NWP K0ABC K6GFJ W9RB WX3P	1297 AB6L JA7JND JA9BEK N8TFD TA2RC UN7TX WA6KHK ZL1ANH	1290 BG8PA DJ2UU EA3NG EI3ISB N9MW UA1CGS VR2VAZ	1282 A71EM AD5MD JL1IHE JR2BYJ JR7COH K9MX N4SV VE4YH WW4LL	1276 F5TMJ I2LXA NY6C WB8RFB	1269 AF8C I1SOP JA9IWR RN0C TF3VS W0ZT W5WZ WA9PWP
1302 JE1CSW JH8XVT K2MHE LA5LT N9AVY W5HNC	1296 CE3EEA N0ACH NE8P OE7SEL W3KHQ WX4F	1289 KN9N OZ7QB	1281 DJ9CW KB2ZPB KB5IY KC9G KM4VI W0BM	1275 JA3UOQ OH1LR UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT W4DWS WF7T ZP9MCE
	1295 G3GAF G4SGX PA3FWV W2NY WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC K9JP KC2THY	1280 JA3MNP	1274 IK8OZV JL4CVG K1BZM KB7AK W2UB	1267 G3PLP JA4HDO JH0CLK K3TRM

K4ZMV	1259	K2RNY	1245	1238	NA5YO
KC1ERO	DF3FJ	K5DNL	9J2BS	4X1VF	SA3CAT
OK1ADM	G3HSR	KB4KBS	JJ1JMZ	DL7BO	
W2XX	LA4JGA	LU5FCI	K0GEO	JA0AVS	1232
YU1FJK	LA6ZFA	MU0GSY	K2SZ	KD5R	JE4RAL
	OK1MBW	SM4BNZ	K6EI	LZ1XL	JJ1DJW
1266	SP3FYX		KH6XT	VR2PX	JS2KWL
GM1BSG	UZ1WW	1251	KQ5U	W6PG	K3CWF
K1TU		EA1WX	N7RP	WC4V	N8NH
K4ZNC	1258	HL4RBR	N7WI		SM6CGI
KB2S	F4CPF	JA7DPC	VA3NXM	1237	TA1PB
NG4C	I4UUL	K8OS	W0CK	EU4T	WB6AXD
RU3U	JA2CPD	K9BO	W4ARK	IK2LOL	
US5CB	JF7RJM	S51AD		IZ2USP	1231
	K1XE	UA2CZ	1244	K7STO	IK8PGE
1265		VE3VV	A65BD	KR0O	JA1PLT
9A2GA	1257	W8LIG	AA5B	N8RF	K1EDG
JH8NQV	4Z5FL	XE2AU	AA7X	PY2AB	KJ5Y
N2MEE	IK8TEM		IZ2MHT		LB8OH
	IT9VDQ	1250	JR1EYB	1236	W2FKF
1264	JA7DOT	AA6XV	NI4Y	EI5GM	
DL7AA	S51DV	JA0HWF	NN7X	JA6MWW	1230
HB9Q		KB8U		JA7FVA	DJ4DN
K8CR	1256	R4FAN	1243	K5NV	JA1QOQ
W2EJG	JE1CPB	SM3CZS	WA7RLL	N8KU	JA4OPW
WG9L	K1WNT	UR5WCW		OM0AST	K0ZR
	VE3PJ	W4TE	1242	R2AB	KX9X
1263	W8SP		G6GA		N9QQK
HB9FAN		1249	IC8SQS	1235	SP7MOC
IW7DOL	1255	CT1HHP	JA8DBU	EW7A	W2IZN
R6MO	JA7MAD	EU7X	JK2VOC	J12EMF	WA2C
YO2BS	JH1SWD	JA4CSJ	NR8Z	K9AAN	
	JH4VDP	KK6T	W4AVY	W6IZT	1229
1262	NE5W	RZ1OK	WA8Y		EA1AHA
7J1ABD	W3HER			1234	EA1K
JA9CGW		1248	1241	AK9B	JA1IFD
K1FE	1254	NZ0T	JF3DRI	JA4MEM	K3PH
K7RAN	EW1LM	SV3RKM	JH4CPC	JH0LME	K4MQ
M3DFW	K0UU	W8MRL	JL3JTD	K4LRX	LA7QI
W0UVC	W2FS		K1JX	K5VG	N0FCD
	WC2L	1247	VE7VZ	K6RR	N7TK
1261	WQ5T	AA0FT	W1NT	KD0S	W3JXP
IK5BSC		JP1EWY		VA7DXX	WA3IIA
K3TLP	1253	N6ORB	1240	W1MRH	
VK3OT	DL8DWL	UA6XT	JA1SZN	W9GM	1228
WB8Y TZ	EA1NK	W1DXH	KO6LU	YO3IPR	IK0OZD
	JH8CFZ		KX6C		JA3BLN
1260	OH1LAR	1246		1233	OH1XFE
IK2GAJ	PY5VC	AB6BT	1239	DL4HRM	UR7CQ
K4IU		DJ9BX	CE3CT	JH7HIQ	W7YED
K9GY	1252	I2XIP	DL5MM	JR3MTO	
W2NWU	AB9KZ	N0VD	N9EAJ	K9UWY	1227
	K0KO	W1ECS	W4MPY	KA9UVY	JA9EEH

J11JPJ KC4PX NZ0O WA0BZA	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JA1AKL JO1QNO UU2JQ W0MAN W1UU	W5SV WA8LRW WD4IKI	1199 JA0TEA KF3N N2ZL N3RR WE2K	W3DIY WB3AVD
1226 DL3BUE HA5FA HB9DLE HP2NG K1GND K1PT PJ4LS	1218 AD6DK JH6IMI K4VZ		1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ	1198 DK3HV J11FXS K5MO KA5VFU KC9WPS PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K
1225 DL6WT	1217 EA5IAG VK7ZE W0VD YB0EIN	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1203 JF7DZA JG1AID JH8DBJ KA7CVJ KS4XQ NC7B ON4AGX SP1NEN		1191 5P5Q DL8OK JH1CJQ K2GLS LU9DO OZ9GA W0SA
1224 AB4FH JH4ADF NX4D OK1UU W4EJG	1216 DF2QC HI3R KF5WCP N2WM WF4B	1210 G0FWX JL4BSE LA1CO N6XG		1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A	
1223 AE9DX EI7JZ JA1CPU K4EQ K9IA W4DSM	1215 CT3DZ JA1JMF JA7JM NK7Z NY7T W1MO	1209 DF7GG EA5BD EW4C N6MA OK2FB	1202 IW4EII JE7LHT K1QN K2RSK N8WD WB2CLL WP4CQ	1196 DL1ECG EW3CW JA6WIF JE2RBK SQ8J W3ATV W4CIR WA8IQF	1190 DD1JN HL2FDW IV3BBR W1BYH YT7T
1222 K4NTO W5RY YO8PS	1214 EA4EJP JA0BES JA0FLL JA6SQR N5RZ WB9IWN	1208 KJ9B KN4OK LA6FI N3ZP	1201 HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM WW0E		1189 AA9AA AF3K F4GTB G4YCS HB9HHH JR1LZK K0PX K8TS
1221 JA1QVR JA3AOP JA6ATL KF8HR PR7AB		1207 DJ3CQ JJ1REU JL1JVT JL1MWI K5SES NM9P NS4F WB8EKG		1195 JA7FSB KE2M LA8PDA UN8GA W2OSR	1188 JG6CDH KO1H N3HYB ON6MX RW5CW SP3UY
1220 HA3OU JG1IIF OH2TA ON4CCN WA1HEW ZL3NB	1213 AA5H AD0K JH4GNE JH8JWF J11BJB K6VVA KD1AB N9FH S57TA W4NK WA9IVH		1200 AB5GU DD0VU JH6RTO ND0C/QRP OH5XB W7AAD W8YV YB4CHP	1194 DF5DH K2RKJ N6VI R2ARR R5AA W5IO	1187 G3EKJ JF1QQK SP2DW
		1206 ES2IPA G3YSX K7SO N0ATQ W4UR		1193 EA5FCW IK5IFH	1186 CT1EPJ JH2KMK

1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ	KD9ZR N5WNG WO3Z	W6NK WN7S	WB4M	DM1DK F6FFR K0FD NZ3M VE2NGH	W4RS WA1NLG
1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX N4WMB	1179 EA2RY IU4CHE IW0AGX JA2HIJ JR6LDE K4RM UA3NFI UA6FZ VK6OZ W4GHW WX2CX	1174 IK6CAC JA2AYH K6AWR W4SKW WA0PFZ WE9A	1167 9A4BL I1FBJ IK2GAO JF2QNM K1RM K4CSB N7TW N9AZZ NA4CW	1159 K2HJB M0MVCV NT6AA RA3LAL S51DD	1154 G6AD I0KRP JN3ONX K2OO K5CKS NC1M WB9WHQ
1183 IS0EBO K4RP K7MO N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WF4W YO9FLD	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M W2KNG	1173 DJ3GW DJ3XD JA6CM JF1KIG JM1CMA VU2DED	1166 DJ6TK F8EZE W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 EA1WH IT9YOZ IZ0LNP KD8FO N1FOJ VA3YP W4BH
1182 HB9EBM KD3UY KI5T N5KUC W4HY WM5H	1177 JH1EIG RD8X W1HS WO5D	1172 JA4BUA W1FZ	1165 JT1CS PA5CW WA3WNT	1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	1152 GM0NAI IK0FUR KP4JRS KP4P N6FS OH2BC VK4BUI WA8NLX
1181 4X1UF K4RMM K9BQL N9IXD W4NF W5XU	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ KB8KIM OZ1DSD VE7ON W9LQI	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE ZL2LW	1164 JR1FHP OZ9U	1163 EA3HSO JA3EUB JE3OUW N3PV N7FF NI8Z W9FF WC6Y YO4NA	1151 JH1AWJ KC2LSD N5CR
1180 G8APB IK6DEN K0AFN K2SG	1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N1RP N8QGC NT5A	1170 IW2CAM K3SW LZ1CY N2YF PA2R VE3GYL WN0L	1162 DL9GOA IZ8EYN JA2PTQ YO9GJY	1161 AA4OC N8DC UN2G W7BJN	1150 JH8CXW KK8X N4UP RM4C W7MD
		1169 7N4OBV EA7/LA9DL ES4AW JS6SCC K2FJ KB9S VE3XB	1160 AG5Z DD0VE	1156 K1VSJ K3WJV KM8V PH7A SP6DVP	1149 IT9DDS N8AID SP5NON
		1168 IK4RQJ NE1RD NT5O		1155 K6ASK K7JY N2CJ SP7ASZ	1148 JI1EIX OM2AGN WB4KTC

1147 DL4DW IZ1JIZ JG1WNO K0UBR K5WQG N0AB UX7VA	1141 JA1SHC JA7MWC KZ1X OM3CND	RN3A SP5ZCC VA3OKG VR2IL W9KB	BD4SX DF2UH DH8GV HL4GHT JA2THS JH2MYN N3OUC N5BA UA3LIU W7AM WM1G	G4VWI I1LGR JE2SOY JO1ABS K4VAC KK5J PY2FZ WB2AA	I2DJX JF3VEC RX3X SP5AMN
1146 DF3VG NG3J ON7LX R0SR W3KN WA7AVL	1140 DJ4JZ DJ9FK DL1DH JH8FIH K1BG N9RE NW8U WQ5C	1135 EA7LL HB9FUX HC1HN N2WN RN7G VA2MM WA3YZD	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID W4MC	1122 DD0ZN E20YLM JG7AMD JR2HRR KB4EE KB7QFE KI0HA KO4PRE SV1AOZ UA4ARL YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K0RAR K9KU RJ6J US3IZ
1145 DH5MM JA5BZL K4HEB K9QA KN8F YE9BJM YU1JF	1139 AI4QQ JE2VYM JP7SOZ K0JJR K9YZ SP9PRO SV7CUD W5MJ	1134 IK0UUM JF2ERJ K4ODL N3GS VE3KKB W7VV W9HZ	1127 DL7LX G3YFE N1HO	1121 IK0XKP OG1R YO9FFX	1115 EI4HH IZ5BYJ JH3EQP JI1DCW KG6WIK KI6MQX LA7MFA W0ZX WJ1B WO6T
1144 EA5DKU F6IMB JA3RAZ JE2FJI JE7BUH JR1KAG N4GBK NA7RH W8GU	1138 EA1IO EA7DAP I8DPP IW1PUR K8POM LA4RT W4ATM W4HVW ZS6NK	1133 AD4RE SV3EXP WA4AFE	1126 W4KVS W5HY	1120 JH1LZU N3YZ W0UY W1RZF	
1143 EA5BZS ER1LW F8AMV N6TR R8IA UA9AEU W6MYN WB9B	1137 F6BLP JH0AKV K7VL KZ2R NN5G RA0LQ	1132 JH1GNU KK4MA LA3DV UA9JLL	1125 7N2JZT F8GB IW2BZY JH8MZF JP1GVC K8RCT N2IC SK5PZ W6LZ	1119 AB4H HC1HC K9UO OH8JK SP6BXZ WN1M	1114 4F1OZ JA0HXV JA4DLF JG3KMT KA4H KE1IU KK4BZ W9AP
1142 JH1HGI KA5M OH2DW W1ES WA5YOM	1136 AD4EB CP6XE EA1T JK1PEC K8CC LZ1MDU N1RM	1131 EA6BB SV1IZY YO5OEF	1124 EA8TZ K0MP N1AAM N6DW VE7NY W1ATV W6AYC W8WRP WB4PWZ		1113 DK4MX DU1KT GOOSK LU1HLH NT9E UA4CX W4PJW W5TUF WF7B
		1129 AK6I	1123 AC7ZG	1117 AA2WC AB9YC	1112 DL6DH

IK5ZAJ	VU2NXM	IK8IPL	1096	DU1IVT	DL9SAD
JL7BRH	W0QD	IV3IYH	AD9DX	EI6JK	JA1IHD
JM7TKK	W2ZQ	IZ5GST	K4CA	K3IXD	JN1RFY
KN4FO		JA3KKE	N5UM	K4WJ	LA2LI
N6RVI	1105	K4IJQ	RG7G	SV1JSN	NN8L
W5SG	DJ3AK	K7PTC	WW5L	UN6TA	W4OWY
	IK7MXB	K7QA	XE1RCS		WA9IVU
1111	IV3NVB	KG8V		1089	
K0MLD	IW7DHC	KH6DX	1095	AC6ZM	1084
K2IE	LB8CA	N2TC	A35RK	JA8AWR	AA4QE
W4CZ	UN7ED	VO1NA	JH1BHW	JJ2UDK	DO4DXA
	VR2ZXP	W3MRL	K3UW	JR1QLM	IZ4IRO
1110	W9VA	WA5YNB	N1DC	N9AI	KB4FB
DL1CF	WB5TOI	XE3E	TA2AD	OH2ID	KJ7WY
IK6CGO	WO7V	YO8DHA	W9KX	UR6QA	KX4I
JA4GCF				W2GGY	VE2OWL
JR1SLU	1104	1099	1094	W3MS	W5QZ
PT7NK	K7MH	F5VHJ	8P6ET		W9MDB
	N7EO	IZ7GIT	IZ0HTW	1088	
1109	OZ6TL	JH0IEW	LU1FM	AA2VG	1083
K3FT	W0HBK	JH1FRW	N5RP	EA7OH	DL1ASA
RT2O	W9BB	K2GW	W0CO	G0HSA	DL9ABM
RW6MBC		KK4ODQ	W0YBS	JA1DJO	HG6IA
	1103	N0RQ	YO8OY	K0OB	K0TI
1108	AK1P	1098		K4AVU	UX7IN
AB7RW	DJ5KL	AC8TO	1093	KS4L	W4DFU
AC8L	IK5XLB	CT1EGW	DK1MM	MM1PTT	
AD4XV	JA8NSF	DJ3EJ	EA3CWK	PF1MO	1082
AJ4IM	JL1QDO	E72AD	EI6AL		4Z4OQ
DL3NM	RN3TT	IZ2CSX	I0BJV	1087	CP6UA
VE9VIC	SM6TKG	K2UT	K6UIP	JA1GFD	JA2QPY
W3UTD		K4OTV		JA3DBD	JE2DJC
	1102	K5YAA	1092	JM1GAW	K4FK
1107	DS4CNB	KA8YYZ	G0UII	KA1BQP	KD8MQY
DK2GP	F8DZY	N5RN	KD2OV	KI4YY	N4QK
EA1AA	K3NW	PA1MVL	KS4Q	N3NO	OR4K
JF3AHI	KO6UW	SP8MVC	N4WD	N7LAN	UA4HAD
K6IRA	PA5O	SV4FFL	ON4VT	N7RVD	UA4HDB
KE3ZT	VK4OQ	VE3EDY		NB2P	W6MVW
N4KEB		VE3FAC	1091	PY5JO	W9GFB
N7GVV	1101		EA5ZR	SM3DTR	WB8YJF
VE7ACN	AB5RM	1097	G3XVF		
	IT9RDG	AD6KQ	JA4XHF	1086	1081
1106	IZ3DBA	AG8L	JA7LMU	ER2RM	K0FG
G3PMR	IZ6ELF	HB9ECS	JH6JMN	JA8DRK	K8FB
K0KM	JH1URT	IZ0FYW	K4YL	JG1EIQ	MM0BQI
K2UF	LU7HN	JE3CYW	KR4DA	KD3TB	SM5CCT
K7IA	N2SU	JH7XPW	W0QL	LZ2TWY	W7JWM
KO1I	W1XK	K0YY	W1MI	W4JDS	WW1WW
LA9KY		K5TDA		W7WRJ	
PA2TMS	1100	N9EN	1090		1080
RT0Q	EI9E	R3LO	CT3FN	1085	DL1DCT
VE4GV	I0ZUT		DJ6HR	AI7W	EI9CN

HB9FBA	K1TN	VK3MB	EA4BHK	1058	1053
JK3NSD	N5OP	WI4R	JA8WGX	9A5MI	7N3IJT
K6EV	N7NF		K8YFM	JA2BL	EI5GSB
KG7CW	NN4DF	1070	LA7NO	JK1BIB	K6OHM
N6JM	OH3DP	JA7GZM	N4DJT	K0WK	KY6AA
NR2D	PA5KT	N3PPH	N4UW	K8TE	V47JA
W7PC	W1USN	NJ9C	W4MOT	KE9UA	
	WB9W	NR0Q		N6JOJ	1052
1079	YB2IQ	W9LU	1064	SP5UFL	IC8XIL
AD7KG		XE1GLL	DL6GBM	SP6QM	IK2QPO
IC8TEM	1074		DS5WQT	VK2DAG	IK2RLS
IK6IHN	HK3VHZ	1069	ES2BL	W4BR	K9WMS
KV2S	JA5ALE	JH3LIB	IK1AAS	W6QO	N4IDH
LU7DW	JE0EHE	N0HJZ	JA1DHY	W6RA	N4LSJ
VA1SEA	KC2ATK	SM3OMO	N6XI	WM4D	SP6FXV
	M0IFT	UA9UX			W3PT
1078	N7PIB	W4GV	1063	1057	YB2BOB
DL4KUG	W1WN	W4HPW	JF7PHE	N6TV	
EI4DQ	W8EOG	YU1NR	K7GA	OL1HQ	1051
JA2SEQ	WA4VJK		KB3MXK	W5MT	G3VXJ
KI0KN	WB6RAB	1068	VE6PL	W6PH	K9JJR
SM7CZL		BW2/JP1RIW	WN9Q		K9NS
YB1IQE	1073	CP4BT		1056	KB0FHP
	G3VSQ	JA3EGE	1062	7L2QAD	
1077	JA1UWB	KB8NTY	JH3MHI	JE1COB	1050
AC0DQ	JF3GFH	N1BKB	W1WEF	JO4JDU	JA1JYS
JA2HOL	K2TA	N5DI	W4KCM	K0GK	J1SAI
JF1CZQ	LA3SG	UA0LDW	W7SYK	KC4LZN	JR2BNF
K4BBH	N2MFT		W8ZR	N0PFE	K0MB
K5MMH	NE3K	1067		N5JC	K0SON
N6ER	NG9J	JA7EU	1061	ZS4JAN	KX2B
W1JFK	RA6WF	K9WZB	F8DQL		NJ4V
W4WNT	W1DDD	KS0T	G0MMI	1055	NO3U
W7IMU	W4AFB	LU4DXU	JH0NBN	AJ6V	W8RHM
WA6QGH		N9JF	KA4LBD	I8NLC	
WD4EGF	1072	OZ7BQ	LA9SN	IK2ULM	1049
	DL3NCR	SM5AFU	NF4J	JA2LWD	AA3R
1076	IZ8BRI	W0JW		JG1GJH	K5UN
AD7XG	K0HB	W1TYQ	1060	LA4URA	N3COB
AG4TO	LZ1JZ	W4MBD	EI9HX	PT2ND	W3EP
HA2ESM	N1UZ	W8QXR	G4GEE	UU5WW	WV1X
KB5CSQ	RV3DB	W8WV	IK4PKL	W7KKC	YO8WW
N2BSA	SP5GQ		IZ1EPM	W9BWR	
OZ3ABU	W5PD	1066	W5IP	WD4NGB	1048
TF1A	ZS2ACP	AK4PR	W9IM		EI8IQ
W1ZZ		IT9RWB		1054	IZ1POF
	1071	K1TO	1059	EA4OR	JK2XJE
1075	K0KV	OK1DO	DL0UM	JA0CRG	KH6CQH/W7
AC4CA	KJ4FZ	ON6LY	K5AX	JA4EI	N1GFV
DL5SDB	LA2RZ	W3ZQI	KI0G	KB3KJ	NC6RJ
IK5QPS	M0VCB		LA1FH	N4NM	NR5O
JA5XWB	ND9M	1065	SV1PIZ	NN2D	SM7GXR
JJ2SEE	NK9O	DL1ZBO	YL2CB	TA3J	W4ZV

WB0RUR	KM4CQG	W7CQQ	EI2II	ZS6X	IN3TWX
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AK0MR	NT4K	KT1V	JJ2NWI	4K9W	JA1MZM
DM2DXG	SK6QA	R3QF	JR4DHK	DJ9HQ	JA1QDB
K0GVT	1042	VA1CHP	K4FW	KG4VPC	KI6PG
K3ZK	AB4ZT	VU2SWS	K5GZR	W5XG	N7YQ
KD5RBU	AG2J	W7GSV	KU4A	WD4OHD	RA3T
KF6E	JF2UEE	YE1AR	M0RTP		WI9WI
LA2RR	K1ETA	1037	W9COS	1026	WU1U
M0PCB	KB8ZUN	IK5SRF	1032	AA3I	1022
N4UC	S52R	JA1MOH	9A1A	DS2GOO	EW3MM
N6IBP	SV1HAK	JA7JAA	G4DYA	JA5OP	G4CWD
OH2ECG	W7BC	N4CO	LA8ZAA	JA8BZL	I0LTX
V31MD	YL/RG5A	NE6V	N0SL	K3DQB	K4BYN
VE3GFN	1041	W4GHD	1031	N3DV	KF1P
1046	A92BE	W4GKR	4O7CC	UA4Q	N9AVC
AB4EJ	AC7JM	YU1LD	EI4GNB	UX4UM	OH2BUA
DL2MWB	DJ2TG	1036	IK3XJP	VE2WY	V31CQ
KU4GC	IU8GNY	DL2UR	JO3MXH	W2WGK	W6OZI
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NR5R	JM3XZC	K2QE	NX7K	WX4W	DL1SWN
R6AZ	N7WR	NN5O	OZ1NF	1025	DL7VSN
W4ALF	NI0K	UN5GM	1030	AC1O	F5TJC
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WB9MSM	1040	VU3NXI	F5DBT	DS5BRE	K6SS
1045	8P5A	W0ZA	JA6COW	G0KRL	KC0V
HR5/F2JD	AA0BH	1035	K6VVK	NT5EE	NA9L
IZ1UKF	AE4VJ	IV3DXW	K7WA	RL8C	OH6JKW
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WB8TGY	KE5MMT	JE1TNL	1029	YV6BTF	1020
1044	LA9L	K4TMG	CQ0ODX	1024	E70X
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UA3EAY	1039	VE3SMA	KH2X	JA2LMY	KB1YNT
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1043	AC0W	1034	1028	K6PBF	VE2ACP
DF1TJ	CT7ABD	K9AAA	IK1RKN	KV7N	W1CDC
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HL1XP	JK1NPH	WA1HXX	K6GCN	N4GOA	WA8JBG
JA1HQG	K9IO	1033	KD4EE	N9GKE	1019
JH4EIY	KB8DRK	AA2T	W4SW	W3OP	AA5TA
K1GW	KX5M	AE0MO	WA6APQ	1023	DK6BT
K1XH	NF8J	AE4WG	WB9TFH	4X1EL	G3AKU
KC3AK	NQ4A		YB3OSE	AC2RL	G3WKL
	PT2BW			F6FFA	HB9HFM

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KB1AWM	PT2CSM	K4EZY			JA1ASO
NX3A	UT3KW	K7UPJ	1006	1003	JA1CCG
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	WB2MKX	SV2SIF	DS3EXT	DF5BX	JN1SUT
1018		WI0E	G3YBY	DJ3ZF	K3HPA
K4HR	1013	WU7X	JK1NIU	E29TGW	K6DLB
K8UHL	AF6O		JK1OTP	EU1TT	KB7AZ
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NL8F	JA1UBZ	IZ7QSS	KB5WWW	K8CJY	N3AS
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WB9ZNZ	PY2YW	N1XL	RW4NJ	NC3O	VE3FK
	R7KW	N2IFA	W7RJR	NH6L	W2/F2YS
1017	SP3WKW	R3TKM		NK2H	W2HDI
IZ0COI	VR2CC	W1RH	1005	OK2MDC	W7GTF
JA1GLE		WD9FLI	DJ3CJ	RA0AM	W9MB
JA3ALY	1012	WM5DX	DL8XDA	W6ELI	WM6Q
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KT6AA	JH1KIM	1008	JA1FVE	WA9LEY	YL2CP
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W9JOE	K0ARM	JG4GZK	K5FO		1000
	K7LAY	K4SBZ	KJ2U	1002	AA4IB
1016	KE7BMG	K9CHP	KR9A	7L1UVF	AE4S
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1015	JR3DXJ		CX9AU	N8KOJ	HB9ARK
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	CT1CQK	KA2F	K9MRD		JA1WIO
1014	DL9ZAL	KR7RK	LU7HF	1001	JA2KAK
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DL9QJ	HZ1GW	N8YQX	OH2CLX	DH2ID	JF1MUI
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JG1TFC
JH4MJO
JR1HYA
JR3PKO
JR3RIU
K2RAS
K7HV
K7LOL
KA5JSM
KA5SYP
KA6RWL
KB3HHA
KB7PKC
KC2NJ
KC4ES
KD0BQS
KW1X
KZ5D
N4LS
N4PAJ
N8BK
N8JS
N8YO
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N9ATF
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PV8AAS
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VA3EJN
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WI2E
YB2TJV
YO5QAW