

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

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

3304 EA8AK	3216 OH3SR	3193 F6BKI	3169 OH1XX	JA5AUC
3294 HA0DU	3214 IK4WMA	3192 W3UR	3167 SM6CVX	3150 PY2XB SP3E
3264 LZ2DF	3213 PE5T	3191 W1NG	3166 JA5EXW	3149 HB9BGV
3256 CT1EEB	3212 KJ9I	3188 YU1FW	3164 N3XX NN4T	3148 JA3FYC
3255 SP5EWY	3207 N1DG	3187 K5UR W1JR	3163 SM0AJU	3147 OE3GCU
3250 JA1BK	3205 G4BWP I4AVG	3182 K5RK W9ZR	3162 JH4UYB	3145 UR0MC
3249 UT7QF	3204 N4WW W4DR	3181 I4EWH	3161 CT1EKY JA4LKB	3144 K4CIA
3246 4X4DK DF3CB	3203 UT5UGR	3179 IK4DRY OE6IMD	3158 DL4MCF JR3IIR	3143 K2TQC
3235 S50A	3202 DJ6RX G0JHC	3178 CT1APE JA4DND JH4IFF W3LPL	3157 9A2AA	3142 DL7VEE
3224 K4PI	3201 IK4MGP K8MFO	3175 WB9Z	3156 9A7V OG2M SP3EPK SV8CS	3140 GM3YTS
3223 OZ1LO	3197 EA6SX UX0UN	3174 SM3GSK	3154 PA3FQA S58T	3139 I2AOX
3222 DJ9KG	3195 GM3POI	3171 IK1GPG	3152 G3KMA	3138 OH1ND OZ1BTE
3221 JR2KDN				3137 N0TB
3220 OH2BU				3136 IZ0AEG

N4CC	3111 OH1MA SM5CEU SP2FAX	3086 UT9FJ	3065 SV1RK	N9IW S51DI
3134 IK4GME		3085 DK5PR IK4CIE	3064 K4XP NR1R	3043 DK5WL JA5MHD N6AR
3131 DF3GY I5NPH WD5COV	3109 EA5BM SM3NRY	3084 OE1WEU	3062 K4MQG	3042 EI7BA F5II JA1UQP
3130 VE3EJ	3106 ON4IQ	3083 KD5M	3061 G0DQS UX1UA	
3129 EY8MM SM3EVR SV1FJA UT3UA	3105 GM0GAV IZ1ANU	3081 9A2EU HB9BIN KF2O VK4MA	3060 G3ZSS	3041 HA8IE US5WE W5OZI
3127 JE6KYA	3103 F6AOJ G3XTT	3080 9A1CCY	3056 K1CP N8RR	3040 DJ2YA
3125 IK8HJC JF2MBF	3102 JG3QZN JH1GZE S59Z SM5AQD	3078 N3SL N4BAA OE2VEL	3055 SM5KNV W2YC	3039 HB9AMO WK3N
3124 EA3A JA2JPA JQ3DUE SM6CMU	3101 AA7A	3077 DF4PL	3054 JA1HGY K9CT	3038 DL1AMQ W4PK
3123 NJ6P	3100 SP7VC	3076 W5ZN	3053 JR6EZE	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3051 OE6MDF	3036 JG1ULJ W9RPM
3119 OK3GU VA3DX	3097 SP9DWT	3073 SP5CJQ	3050 OH5KW VE1YX	3034 I4LCK K2FF
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3071 SL0ZG	3049 N4RJ OH1LEU	3033 JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS W4DXX	3093 W7UT	3070 YO9HP	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3090 YO3APJ	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK
	3089 K3UA	3067 IK6FWJ	3045 N5KD	
	3087 ON4AOI YO5BRZ	3066 JH2FXK	3044 K0KX	

SP3CFM	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	UX0FF	W3LL	2966 AD5A
3030 IK2YCW		3001 FK8CP G3SJX N3NT N4II US4EX VE2TZT W4UM	2984 MD0CCE	2965 DK1FW K3FN K4SV W1GL
3029 OH2BCK W4TO	3013 SM6DHF		2982 K5KC	
3028 AG9S JA7QVI SM6CCO T77C	3012 K5XI N5DG W3DF	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK
3026 I5KKW	3011 DJ8NK	2998 K4UTE	2979 N2WK N6JV	2962 YV1DIG
3025 K4SO KW9A N4CH N7NR	3010 F5NBU G4OBK K8SIX		2978 N2NL	2961 N5ZM W0VTT
3024 DL5DSM F6BEE LA5IIA	3009 AA1QD R4GM	2997 DJ5FI	2977 JA0FSB K5ESW	2960 DK2LO OH3BU
3022 DL2OE OE5KE	3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO W3KX
3021 CT1IUA JF3KON	3007 SP2GJV	2995 UA4CC	2975 JF1PUW K5EJ WP4U	2958 JA1SYY
3020 JA0DAI KX4R SP5DIR W3CC	3006 UT7UW	2994 K0IEA	2974 JA0EOK KA9CFD OZ3PZ	2957 K2UO
3019 JJ3PRT N0AT	3005 AA4V* IW1ARB	2992 DL7MAE K1HTV	2973 WX4G	2956 NO8D RZ3AM
3018 JA3EMU	3004 EA1DR IV3JVJ IV3ODE JH0INP	2991 JA2JNA	2972 IK4DRR JH1IFS	2955 JH2UVL
3017 F6DAY R7LV SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G	2971 UA6A W9IXX	2954 N8PR SP8AJK
3016 W1YY	3002 JA0UUA JA6BZI	2989 JH1HGC	2970 UX1AA	2953 K9RX
		2988 DF2UU N4MM	2969 K5EK	2952 IK6SNR K5BG KV7K
		2986 K4QL RA3CQ	2968 JA1XEC	

2951 JA9CHI K1ZZ	2936 K1ST	2921 K9ZO W5XX	2907 DL1EJA	2890 JH1ECG OK1CF R5AJ RZ1OA W3NO
2950 K4MWB	2935 K9NW R3OK	2920 N4QS OH1TV	2906 EA3JL OH3JR UA3TCJ W6UB	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ
2949 N7RT NK1K OK1MP*	2933 9A3SM	2919 DL1DUL K9NU LZ2JE	2905 HK3W PY5HOT WI8A	2888 EA7R K4HGX N8JV
2947 K1UO W1TSP YU3AA	2932 EA1DFP	2917 9A2NO IZ1BII	2904 PY5EW	2887 JA6LCJ
2946 HB9BZA	2931 F2JD IK5MEN JA3PIS	2916 EA3GP RU3FM W8AV	2903 RY9C	2886 K6ND
2945 W7AO	2930 IZ8FWN OH5VT	2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2884 JE8BKW R7AA
2944 WA7NB	2929 AB3CV JF8QNF	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2883 EA7TV PY5EG
2943 I8IGS JA2DPC	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2912 K4HB W1CU	2897 OZ1CTK	2882 JA7JWF LA4GHA
2942 K0SR	2927 EA4KD OZ4O	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2881 N5TY* W1RM W9RN
2941 N4JF	2926 DM5EE N8TR UA4CR	2910 K3UL	2895 AA1ON RV3LO	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ
2940 JA0CRI JH1TWT JL1SAM	2925 HA5AGS I3BUI N5AW S54E	2909 JA0GJJ	2894 RJ3AA	2878 JA2ZL N4PQX RW0LT
2939 IZ8FFA	2923 K2UU N9US OE5NNN	2908 HA1RW JE2LUN K8FL RW5C	2892 N4NX WB4OSS	2877 SM3VAC
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR		2891 CT1FMX	
2937 RA3DX WB6RSE				

SP9JZU	2863 4Z5CX DJ5AV N4DB	JA2LCP RY7G	2836 HB9DDO	W2SM
2876 LA7JO SM6CTQ		2848 N5UR VE3LYC	2835 EA6ET UA1OIZ UT2UB	2823 A19L
2875 W4FC	2862 E72A K3WW R3AW	2847 N2TU*		2822 W6OAT
2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX	2834 AA5AM IK0FVC JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC
2871 JA2BDR JA9LJS JI4POR JL1RUC	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2833 K0DEQ	2820 I4MKN JR7BDQ
2870 EA1YO ZS4TX	2858 SM6DHU	2844 JA1SJV K3WA UA4LY	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF VE3FF	2843 JE1SYN W8GC	2830 K9EU SP1MGM UA3AP	2818 I6FLD
2868 AB4IQ IZ5DKJ JH4JNG JL1UXH N8BM*	2856 JF2UPM SM2OAN W1ECT	2842 SM4EMO	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI
2867 JA3RAR K1DG NE1B NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2841 DF6PB JA8DNV JF1WPB K0KT	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF K9US
2866 KN4F	2854 KG4W	2840 DK2NG KC7V SV1CNS	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI
2865 G0OIL UA3DPM	2853 W5TCX	2839 K2VV LA7AFA	2826 AA4HP ON4GG WA2VYA	2814 IW0HEX JA5XAE
2864 A45XR OH2BLD	2851 F4BKV NY0V	2838 JR2LJO W1DIG W8OI	2825 K5XX	2813 9A8A DL5WW
	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX	2812 9A4T K7ZV
	2849 IK7NXM			2811 JE2LPC

2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2780 CT1GFK N7US	HA7TM WA2WSX	2752 CT1BOL N2BJ SM4DDE
	2796 JS3CTQ	2779 K0JGH NI6T W6SR	2765 W1YM	2751 UA4HAU
2809 AG4W DL6KR	2795 K6FG		2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2808 LB8DC	2794 IK4PLW	2778 JA6CRP NN4X	2763 K3RA RA0FF	2749 PY7DJ
2807 DK6WA K1OA	2792 JH3CUL SM0CCM	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2748 KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI LA3MHA W9XY	2791 HB9DHK JA2VQF	2776 JA6VQA K8GG	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2805 5B4MF F6HDH HA9PP	2790 4Z5MU W0UO	2775 9A2NA JA7KY	2760 NV9L UN5J	2746 KP2A UY5AA
2804 VA5DX W9AJ	2789 F5PAC I1FQH IK4HLU VE3DZ	2774 JH3VNC N5XZ	2759 IK4ADE ZS6EZ	2745 W2LK
2803 EA3WD	2788 N5ORT	2773 HB0CC K3PA	2758 PY2SP	2744 JR6FC RA3XDX
2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2787 KN5O VE3BW W9MU	2772 IZ8VYU	2757 JN1BMX SV2AEL	2743 RD3K
2800 IK0FUX RU3QR W5XC	2784 K5AQ W7KNT WE9R	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
2799 W2LO	2783 G0BLB N5FG	2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2741 JA1KQX SV1BTK
2798 SP7HOV SV1JG	2782 SM6BZV	2768 HA1RB	2754 JA1SVP	2740 R5DT
	2781 DK0PM RN3QN UA3LAR	2767 K5RT	2753 AB9V K9MK	2739 F6FXU IT9DSZ
		2766 G0BNR		

2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	W8HC W8HW	K0JUH	2692 K3JGJ PE1L
2737 G4IY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP F5HNQ WE7K
2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2702 AH7C JE2DZC JE2EHP WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU
2735 AD1C HB9AUS JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX
2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG	2711 JE3GRQ	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT
2733 CU2DX K8AC	2722 NS4C W5ADD	2710 EA2IA	2687 W3AP WN6W	2686 KD6WW RM0F
2732 JA5NLN UT8IO W7OM	2721 DL9GFB W9XX	2709 R9TO W8TN	2699 IZ8XQC K8WK UT4MF WB0TEV YU1CC	2684 G4OWT W5CIA
2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T	2698 K8GI RW3RN	2682 CT1FCX IK8YTA IZ3ENH VE6WQ
2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2707 DM2DXA G4WFQ JH1HHC SP3FAR	2697 KJ3L YS1RR	2681 EA8JF IK3XJP
2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2706 JH7XRG J11LET	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	2705 EA3BS G5LP	2694 JA1WSK	2678 DF2IS JE3ENP K6AM
	2716 DL7BA UA9FAR	2704 JF7XKY		

2677 IK4BHO K0KVR NA5C W4BP	2662 JA9CHJ JE2OVG K9MM	LA8PT SK3PY UT5EL W5LT	2636 EA5GPQ K1LPS K8VFF N8KOL	JH1BZJ N4RWG
2676 4Z4DX EC3A K9IR W2PK YB5QZ	2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2635 G3SVD	2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA
2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2647 KS1J		2622 K0TT RA3ZH RZ4FO W4FQT
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2633 K6GXO NU8Z W6XK	2621 JH6QFJ JM1FHL W4WM
2672 G3VKW		2645 W3JX W4TV	2631 9A1CAL IV3IZU JA7IC JK1KSB K9XD OE3SGU RX3AGD	2620 AA5AU AJ3K JA9FAI
2671 JE7JDL K1KD	2657 N3MN NN4R RA1QD	2644 LA3WAA N1IBM SM6CUK		2619 JA1VSL N6ED ND0N
2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF WA9PIE	2630 JJ1DWT	2618 DF2GH K7BV* W2QO
2668 JA7MOL	2655 HB9LCW JH8RZJ K0BBC UA3TT	2641 K8TL OE1WHC W2YJ	2629 W4OX	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2667 JR2UBS		2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU WA0MHJ	
2665 WA8WV	2654 DL4SZB SM6NOC W8DCH	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2627 G3WPH N7IR RW4C	2616 G3ZQH SV5DKL
2664 K2EP K4SE W7CT	2653 JA3APL N1SV		2626 K1USA WA1JMP	2615 IZ3GOG K6SIK KD0Q KG9N PA1CW
2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI	2637 UA0FZ UN7LZ	2625 GM3PPE	

SP5IWA	W3OA	2591 IK0HFO	W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T
2614 DL1DA JA1WSX N8LJ	2603 K4XI W8KEN	2590 9A4WY AA4R RW7M	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2613 KK9DX	2602 DL2KQ JA7JI KG8P	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY W5VY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2601 HA0UZ JA1GRM K7WP K7XB	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2563 9K2HN UA6EX W0VX
2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP W7WM WX0V	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 JH3AIU SP8FNA	
2610 K6YUI NF9V	2598 JM1XCW K5WK N1RR	2586 N8OC	2572 HB9CZR K4EM SK0TM	2562 PY2NQ WA3AFS
2609 CT1FPQ WD8JJA	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX	2571 DL5EBE N8PW W3RJW	2561 EA1EAU G3KWK IK0AGU JA1NWD KQ8M W1YIF W9OL
2608 E73Y JA2EPW VK3QI WO2T	2596 JA1IOA K8IU	2584 K4ZO	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT
2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WS9V	2569 F3SG NN4SS RD3AW RU6L	2559 JA9AGN
2606 RN3OG	2594 IT9PKO	2582 G3NDC JR4DSM	2568 KI0KB YO2RR	2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE
2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2593 DL3OH K1RO W6RW	2581 K8YTO W9YSX	2567 JA3RQ JF1NZW PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ S55DX
2604 DK9KX HL2WA JA1GHH	2592 JK1OPL	2580 BA4RF DK2GZ		
		2579 I8JIT JA2FGL UA0SR W9FR		
		2578 DS1JFY		

WA2BCK	W7MO	IV3GOW SM4AZQ	JH1EEB OH1XT XE2CQ	2512 HB9RYZ IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU
2556 DL1KUR IZ5JNZ PA5TT W4VIC	2545 EA3BT JR9OPJ UY5BC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC
2554 IT9DAA JA9CWJ W3BW WW3S	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2541 JF1KKV W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2519 N4GN RG5A RZ6BS	
2552 JA2XCR OE8HIK	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2551 LA5YJ SP3SLA	2539 RA3S	2528 K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ YV5NWG	
2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2538 JM2RUV SV1LK	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JF2WGN JH0INE UW8SM W4CK WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 I0JBL RU6M W6BJH
2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2513 9A2X JE1PNX JH1QDB K9MBQ WT8V	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAAQ WD5K
2546 KD0PO SP6TRX	2534 DL2CHN HL3GOB	2524 4Z5AV JA1RTX		

2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT	N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	W1AIM	2471 JA1HRQ	W8DX
2504 EU1KY IK7XLU LU2NI		2485 LB2TB ZL3JT	2469 G4BUE	2455 K9NR N5MOA N6PF W1OPD
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2484 JA0VSH	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL KA2D LA9VDA N2JJ NA5DX W2OO
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2498 K4JAF	2483 K8BL LU3CQ N1LN	2467 W0GJ	2453 JA8KSF SV1GYG
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2497 JA7LMZ RZ3FW S51U	2482 WB2REM	2466 CT3FT ON5UE S57AT SV9COL W6TMD	2452
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT	2496 IK2SGB K4MK	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2464 IK2VUC JA1VLK JF3LOP UN9L W6SZN	2451 UA0BA
	2495 JA7AUM	2480 LA0FA	2463 K6KO WD9DZV	2450 IK0LNN JF1IRW
	2494 JA1IXY K2FU W9XT	2479 LA3BO W4RFZ	2461 K1KA W4SO	2449 IK7EOT
	2493 NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
	2492 JA1FGB JA6TMU WQ3X	2476 DL6JZ	2459 K2AZ	2447 GM3YOR JA4BXL
	2489 G3OAG	2475 OZ2PBS WA1S	2458 JA1ADN N0KV	2446 OH1ZK OK1DWC OZ1LCG W0AWL
	2488 K3FRK	2474 PY2VA	2457 IV3VBM JH1BNC JR8AMF N5KM	2444 JA9GPG
	2487 EA1RT	2473 DF3IS K5YCM	2456 JG1WSC N5JB	2443 G4DJX KS0DX
	2486 S52RZ	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW		

2442 DL4CW NE9U	W7ZJ WL7E	2416 IV3HYD OE6VIE RA3DNC SV1ACK	K5KV KS3F OH3NHF PY2DS SV9AHZ	2392 N2WB N6PSE PA7TWO W4HG
2441 W5IF W8MJ	2429 IZ4DPV JH7BKN			
2440 EA5AT K5PS OH1JP SM5CLE W5PF	2427 LX2A	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC
2439 F3AT SP3PLD	2426 EA3GHZ N4GG	2414 I4ENO J11NJC KG6I	2402 JK1TCV N9JV W8MET	2390 JA1TAA K4RG K9RS
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2437 ON4CAS W9OA	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2401 AA7G DJ8ES HA7UW N2NS	2388 G3VPW
2436 W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2400 IZ2FOS KM3T W8WEJ	2387 K9YC
2435 K9ZM N3CZ	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2399 HP2AT N5UL	2386 JF1RYU K4YMQ PA7RA W1EQ
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2421 AA8OY	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2385 DL8LE LA8HGA W2NO
2431 JE8CLT N7BT	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV
2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA	2419 IK2EGL JA1FNO KF7PG	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2383 RK3QY
	2418 KM3V W4MAY		2395 WB7B	2382 HB9BAT
	2417 JA6BEE	2404 JA4FHE K1CA	2394 K4TEA	2381 JL2JVX
			2393 JR4LNG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN

2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA	N6UK NA9RB SM3LGO	VE3EK	KG9Z
2377 K1NTR ZS2DL		2354 K0XB	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN
2376 HB9AAQ IK0HBN NE3F SV1FJP	2364 AA8LL AD4ES IW1QN LU4FPZ	2353 9K2GS	2339 JF2WXS JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX
2375 WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2350 DL3OI N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S
2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO JF2ICB NA5Q	2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB
2373 JA4VLK K0TPP K7ZD W2LE	2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2372 SP6JIU	2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX
2371 GM0AXY K8UT XE2X YL2KF	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0GG W2YE	2323 JH4BTI K0CS
2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW OH1NDA W0HBH	2321 JA4ZA JH1IED W6UC
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2332 7K1PTT K6UM	2320 I8QJU W9BEA
2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2331 AC0A IK6OIN K0QC K1IT	
2366 BA4DW DL9FCY K9FD*	2355 9K2NO JA8FHM	2342 IK8JVG SM7IUN SP9WZS		
		2341 SM2GCQ		

2319 JA9GLW K7MTR UA3ECJ W5FI	WT4Q	2298 HK3X HL3DE JA3BSL JO4CFV	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY KE1F N4XP N5DD
2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2297 LB5WB W3YY	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2271 K9RR W0SZ W8LRO WA3F
2317 JF0CSK K2XF	2307 DL6UAA IK8VRH K8DV N0RB W9HBH XE1MEX	2295 EW1BA K5JC KA2MGE	2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2316 EA1JO K0GY W5GZ	2306 BA4MY JK3GHE	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2269 JH0GHZ W2/CT1GIF W9FI
2315 N5BO WB8CQV	2305 JK1UNZ K8CW NE8P W7AH	2293 JA1BOQ N2WLG	2279 W5SL	2268 K3SEW K9OW
2314 AI2N JA6OXT K1ZZI VU2CPL	2304 JA8UIV OK5TK	2292 JA3XNH RZ3DW W5VQ	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT	2267 9A5N IZ1GLT YO9FNP
2313 JA4HAW JA7BVH K5DHY	2303 HI8R HL2CFY	2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO
2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2265 IK0DWN WS5W
2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY	2289 AB5EB LA6UL N9AW	2275 AA1AC LA4PM	2264 K7TM N4MHQ UR3EO W1OW W5ZPA
2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2300 JA8NFV K0LUZ OE5BWN W7HPW	2288 K0VSH	2274 W1SRD	2263 JK1BSM
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		2286 JG3FEA JH3FHQ OH1NPW		2261 F9XL

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2260 G3UHU W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2236 AB0CT JA0PE K2FW N1EVK	2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP
2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2235 IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2234 JA2JRG KX2A	2224 CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA
2257 IK2SND JH4FEB K4NNX K8NKQ	2245 FG8OJ VE1HQ	2233 SM7NDX	2223 K1NY SM3PZG	2213 JA0LFV JA8EOT K1YR N4QWF
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2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR LA6OP OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O
2253 JH1DGQ W1YRC	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF NW4V	2209 DL1SVI UN7ECA W4BUW W6RFL
2252 OZ1LWT RN9N	2240 9A2TN K4MM K6SRZ WV4TN	2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN
2251 N4TV W5ZO WA4CEM	2239 JA0DWY W4ABW			
2250 DL1SP EA8BYR	2238 JA1CMD K5FZ			

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2206 4O3A K1EFI OE3HWC PA3ABH	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ	2175 JA4DHN WW2DX	2164 NY9H S55ZZ
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2203 G0VXE IK2ANI JA0GCI JA1KPH	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR N3VA
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2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL	2170 JH1VHU N7UN SV3AQR	2159 DH2PC N1RJ VK3NX
2200 CT1AGS K0DD W2YR W9YE WE9V	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI
2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX
2198 JA3LDH W0QQ	2188 N4ZH RD3A	2178 AA4FL K1GE W4JS	2167 DL1NKS IK6HRB JA2KVB N6PM	2156 JA6GPR JH2PWY JN1NBU N5PHT TA1CM
2197 AC9EM SM5CBM	2187 JA3OOK JR1MLU RW4CY W8BBQ	2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ	2154 SP3V
		2176 DJ2SL	2165 HL2KV I0MWI JJ1LBJ	2153 EA3GHQ

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2151 N7IP SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ	2113 JA1OVF KB9DAK
2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	2112 AE0P DK9HN UN2E
2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK
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2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2137 9A9CW K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV KM6HB OM8FR W0CP	2108 JA1AML JA3WLN JA7HRM KW4V
2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU K9AU
	2135 JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX		
		2124 7M2PDT CU3AA JA0LXP		

2106 JE3GUG VE2BR	W5WP	2084 K9JU	K9RT ND4V PY2GM RX3APM	2062 AA9LC DH0GSU N6PEQ W2YK
2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW R9SC SM4BZH	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU
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2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH W8LMG	2064 DL3BRE EA3NY JH1MFN JH3GFA N4OA W8FIB YB2DX	2053 DS5DNO EA3HRE JA8IUB K4YJ
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	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH		

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2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 K1DJ K2RU LA7WCA N7QT W8MK	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV VE3MV
2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2029 N4IG	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J*	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2044 JR1VAY K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF JP1TRJ NI3P	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
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2007 DK3UA KV1E N6MB N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1981 WA0ROI	1967 AA9RR JA4HWW JM1TWR
2006 DM3AZ JA3EJG KB4MRX	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM	1979 AA9GR I8LWL JE2PCY JE6HGL	1966 I8OCA
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	1993 K5SM	1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB N1QY	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ	1988 AH0U OM3IM	1987 DK3WG JA0CIU TZ4AM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI SV8BHN
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1985 HB9CIC K6MM N4HN	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1974 K8FC KK0DX SV8DOU	1962 CU3AN HA5CW
	1998 AC4TO	1983 DF2PI	1973 DL2NOM JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP
			1972 DL3JPN	1960 JA1CFZ
			1971 DF9PG	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
			1970 JI1WLL	
			1969 IZ5NSH	

1958 K5ZQ KE8UM N0ODK N5TW SP6AEG	WB4VAM YV5OIE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1911 JH1RFM K5TN UT7KF
1957 IT9RTA N2RJ NY3C	1947 DL6XK N4ENE	1935 N1KC	1923 IZ1JMN	1910 K4MY NC4RB
1956 AA6RR SP5MXZ WA1YTW	1946 JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF K9SE W7WZ YO2KHK
1955 K3FM SP6EIY W1CSM	1945 DJ8NT	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1921 HB9FBG JA2KSP	1908 KD4W KL7HBK SP5TT WA3PTF
1954 DM2TO IS0AFM K8VC	1944 DM2FX NE8Z	1932 N6NU	1920 K9AW NJ7G	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ K9GWH N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW KW4MM ND3L SM1TDE
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN EA2AFV IV3AZZ W8HMK	1904 DF2UA DL1DAW K8EAB YO4AUL
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBj N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1903 NQ3A RK9UN
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL K2TER S58J	1914 N6ZN VR2CH W5GO	1902 AK5Q IK6GRT IU2ANW JA4KDT
1948 N2ZA	1937 I1YDT K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR	
			1912 DL2RTL JA2ITK K4WM	

JQ1ALQ N7ELL OE5TXF	1890 JR7ILA W2CDO W8QID	K9UQN RA4WE	1867 JH8KFE RA4P RO1B	N5QS NL7S SP3F
1901 F5JSD I0GOD JP1HDK WY1G	1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1866 HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH
1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD W3US W5KI	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM
1898 DL8OH UN1L	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1855 JL1GYZ JT1CO K5CWR	
1897 G3XLF JR0QFA K4XU	1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ	1854 5B4XF IK1UGX W1EG WA5POK	
1896 JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1853 N7MQ W2RIJ
1895 KF7F W5JMW	1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1852 DL1TS W0QC
1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC JR3XUH W1KDA WC4X WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ
1893 K4JKB	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1850 I0LYO JA2KTP JA7JPZ N3XM
1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	1849 IZ8MBW ZS6NJ
1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1879 RD9M	1859 IK5FKE K4AV	1848 PA3BWD W1WLW
	1878 K5AB K5KG	1868 SV1OZ UA1ORK	1858 EU1M I4JB JI3CJP K4MV	1847 AJ8MH KE1R VE1OP W3TI

WB4QOC	IT9BLB	DL7APK	W1EL	SP8LBK
1846	JA6HQT	IK0EFR	1813	1803
JA2XW	K7GS	JE7ETY	AF2D	SP5JXK
W6WF	NA6MG	JJ1KZZ	JJ1LAT	VE6KC
1845	W0ZD	W1DYJ	VK6LC	1802
HB9DQL	W8NGA	1823	WC7Q	JA1PPW
WY6N	1834	EA4DEI	1812	K2MK
1844	JF7ELG	F6KOP	JA2OLJ	KE5PO
N2KI	N6MXU	JA7QVK	K3MSB	WK8A
N8SHZ	1833	K1XV	VU2DCC	1801
1843	LU8ADX	NI5F	W7CD	IK0WRB
KK4CB	N5FF	SQ9OH	1811	N5PR
N1MD	W8CD	1822	HB9IJC	NK7C
1842	1832	HL2VA	IZ3BJK	1800
NE9Z	JA1XEL	WB0TVY	N8NA	K3GGN
VA7ZT	1831	1821	OH2RI	KL7TC
W8OM	AB4GE	K3GT	1810	VE3YXO
1841	DL5NO	YV5LI	DL1DWT	1799
W0DD	JH1FVE	1820	NM5Z	DL8TV
WB2AQC	K5OT	HB9DVO	NU7J	IZ0CKJ
1840	KM4NS	JA3EY	W3ML	JE1IBI
DK5JI	SM3PHM	K2IXQ	1809	JE2EBT
EI6IZ	VK3FM	K8ZM	NX8Y	JJ1CZR
HL2ZN	1830	1819	1808	1798
JA7FAS	DL8FBD	JA5DBE	JH5HDA	DL7KL
K2MP	K0OK	JA7MAD	JH9AUB	EA3ELW
N8AYY	1829	K5UZ	N3RW	K1IFJ
W0KCJ	KD1F	W1UK	W0MU	KC5LK
W5UE	1828	1818	WB2NPY	S59DKR
1839	AG7N	JR7XOD	YL2CA	1797
DJ8OG	AG7N	K0THN	1807	EI9FVB
JJ3BFC	JA1QIW	K3AJ	JA9ESZ	K1DW
1838	OZ1HPS	YO9BXE	W2DXE	N8PCN
DJ1TO	WX6V	1817	1806	1796
EI7CC	1827	N1API	JA1VRU	JF3DRI
1837	HB9DDM	WA4BIM	JR6IQI	1795
CX2CC	JG1SWM	1816	KN4PPD	JR1DQK
DF8FT	K0MD	4X1VE	PA0MBD	K5ZD
EI2JD	N1IA	G3WW	1805	KA9OKH
LY9Y	UA9FFV	OK4YL	CT1BXX	SV3ICK
1836	1826	S52FW	W6BK	W6DX
G3YQA	YO3DDZ	1815	WX2U	WC4B
K0SD	1825	W1PX	1804	1794
1835	W1LE	W3KB	JN1XNI	I2YWR
AA4LR	1824	1814	K2RET	PA0VLY
	AH2O	4X4MF	KB1HY	
	DL1HBT	EA8DOX	KV4AA	

1793 G4ZOY G7VJR	1783 IZ0CBB K4SX R9MJ	K4WY OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ	1753 LA4YGA RD8X
1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1752 AL7R BV1EK JF2HPA W3NS
1791 N6WM W3DM	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA
1790 IZ0GYF SV8RX W9CSX WB8BZK XE1FAS	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN
1789 IK2ZJN	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB
1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1778 HB9EBM JG1LBN JH1ILX JR3QHJ VE7SZ WC0W	1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC YE9BJM	1748 DF7AP DL2TOS RM6B W3ZQI
1787 K1OT KM7R ON8GT	1777 EA5AR JA7DYJ	1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP
1786 AA7XT G4AFJ K8KI N2CG	1776 G3YBO HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU
1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV
1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1773 AJ7G JH1XEF	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX
				1743 K0HD

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1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE	1725 N6EE V31MA ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW
1741 JA6AVT KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2CDP	1705 K7GQ K8AO KF2OG
1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1704 KF4ZZ N7FU W3UL W7FP
1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST NY1V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1703 JA1FUI KO6KD N4FN NA2X W9ROG
1738 F5RQQ LU4FW N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA	1712 K8SIA OM2RA	1702 JA0JPD JG3HBO JK1SQI KM9E
1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI PB2A	1720 IZ6CST N4XYZ OT1A	1711 W1KMA WA0WWW	1701 CT3CD JH2HHJ NO0B
1736 JA4GXS N7MB W6FL	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1719 AE4CW W0UC W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ
1735 GW4TSG K7FL RN9CM RU6K W3FJ		1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	1699 JH1IZR WA6G
		1717 HB9CQL HB9HBZ K8ZZU SP7CVW	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	

1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	WR2K	NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP N5PA SM2EJE UA0SC WA4MME
1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMV	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N
1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1670 F6DHI K0PC LA7EIA N4BAF	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV
1695 JH3HGH KF4VTT LX1DA OH1WR	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1669 LZ3CB W8VI WA5NOM	
1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB
1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1661 K7FEL RL2A TF4M
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW
1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R		1659 AA6RE AJ8B
	1682 JA9RBZ K4MIJ SP5IXS W0MS	1673 EA7DUD JR2PZX K3LR		1658 DL2JIM I2EAY VE1JS VR2KW
				1657 KK8MM SM6AOU
				1656 DK3QM

N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP Z3ZM	1621 W6CUA
1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1629 KW3W	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M NW7US SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD
1653 K8ZT/QRP KD3HN PT7YV	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB
1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1626 DL6GBM W4AG	1617 JG3KLF K0CF KM8AM WB2HJV
1651 JA1FVE K7GA	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU W4QK	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL WB4CW
1650 CT1AHU	1640 K4QD K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE VU2MSA
1649 N2ZN W0JW WD8KND	1639 I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA OZ1RE UA4PK W5WLA
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1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1576 EA1T JE2DJC K7CU W5WI
1610 JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1575 DD3KF JA1NQU K7LFY UR4CWQ
1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1591 AD5MD F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK W6BCQ WA1EHK	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH	1572 7L2QAD E70A G4AYU JM3GXU
1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR
1605 LA3PK NP3CW	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV	1579 DL4DW K2ZD NA1DX W4WN W9BS	1570 JR3ADB
			1578 JH1AQN JH7HIQ	

K1KI NM1G W9HP	W8JA	SV2BXA SV3KH W4CSW W7BQ	1546 JE1LPZ JK1MZT OZ2RH PP7LL	HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL
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1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1565 JF1OSL KE1B KM7DX W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1548 JG2CNZ SP7QHR W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO JH1CML K2OP SV1XV TF3JB VA2LM W6JZ
1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1547 CE3BT IW2ETR JH2AYB K4SAF K6QU N7OJ WA3GFM	1540 F4BDG IW7EBE K8LY N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W5IP		1539 HL4CBX	
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1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JA7DPC JE4FNC JK1NIU K6FM LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	W8AKS WA8CDU WB4SON YO9BLY	VE7UF W2NY WA7HQD WQ1H	TF3VS W0ELT
1531 SM0HEV VE7XT WS4C		1518 HK6K IK1DFH J11VVB JK1UVP JQ1PCX K4HQB	1512 EI8GS HB9FBM JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G
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1527 EA2AA N3AO R7LP	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
1526 DS2BGV G4DXW K8JJC UA9AGX		1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA	1508 DL0WW IK4DCX NN6K WB2CLL WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT
1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ		1507 EA7DAP N0VVV N4MIK	

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KU1T	ON4LG		WB1ASL	IK3GBG
NK5B	W1GF	1488		JH1APZ
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R0QA	JR2IMJ	KC4GL	AA5SH	W4WG
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UA1OM		KM2O	K8ZH	
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N9LF		K1ROA	W0IKD	
OH3FVP	1492			1468
OK2MDC	IZ0COK	1484	1476	AD0K
OK8DD	JA2QVP	DL4FDM	JK1EBA	DC8TS
R5AK	JE3PCP	IK7YCE	N2BI	DL2MIH
UT2VC	K5NOF	JA7QQQ		DL6RA
VA7QI	WW8RT	K0MFI	1475	N9HF
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W9PDS	1491	ZL2CC	J11UHZ	W1FC
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WJ0T	K0JN	1483		WD6T
WO5I	XE1ILI	4X1RU	1474	
WW7Q		JA3WMS	AA5TL	1467
WY7FD	1490	JE2VFX	IW4CIL	K8LN
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	W4PG		DL0AVH	1466
1499	W5SWV	1482	K2HT	EI4CF
K5LY		DL3IAC	K3GO	JA3MIO
KF6A	1489	I0GKP	KT8O	N9OY
N7ZA	F9CI	NG0G	LX1KC	UA7T
SM5APS	JH1XXB		NX4TT	W3DQS
VA7DXX	JR2BJE	1481	W9NJY	
VE6TL	K1EDG	DL4FCJ		1465
W8LR	N6YEU	KC5PL		AB9M

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1464 W5LUA	1454 JA1UPT K4IA	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK KD1AB
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1461 K6KR N6FS	1451 JA2XLV KU9S OV5O	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M
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1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M NN9X	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ
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1457 IK5EKB PY3VB	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA			1423 K7CTV N3FG N4NQ W5AP
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		1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK	1315 K2OGD K4JUJ N2BT VA3CW WB7VNY	1307 N1BY OH1LR

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1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS TA2RC UN7TX	1289 G6AD JA7FSB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM EA1K JL1IHE K5GZR K9MX WW4LL WX2K	1275 JA3UOQ JP1EWY UA4PT ZS5LEE
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1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA OK1MBW UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY N5OP SM4BNZ	1244 A65BD AA5B AA7X IZ2MHT NN7X WA1LAD WU7X	1237 EU4T IZ2USP KR0O N8RF PY2AB
1265 JH8NQV TA1PB	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K0KV K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL	1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB
1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1242 G6GA JA8DBU JK2VOC KD9TAW W4AVY WA8Y	1235 EW7A JI2EMF K5SES K9AAN W6IZT W8QXR
1263 HB9FAN JR2HRR R6MO YO2BS	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W7CQQ	1234 IK0OZD JH0LME K4LRX K6RR KD0S
1262 7J1ABD IC8SQS JF1CPH	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W	1248 EI7JZ NZ0T SV3RKM W8MRL	1247 AA0FT	

1233 JH0LQD JR3MTO KA9UVY SA3CAT WB9B	WA0BZA	1217 EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	KI0KN N8WD WA4YYM WP4CQ
1232 JE4RAL K3CWF SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1216 DF2QC HI3R W4BH WF4B	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX JA1CPU JM1CMA K9IA KN6ZZI N2WM W4DSM	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1213 G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC
1228 AB4FH IK1ZNM JA3BLN JH8WGT KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ N5RN NW6V RU0A
1227 JA9EEH KF5WCP OH2ID	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX OH7LZB SP6MAA ZS6RJ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB

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1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK
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1192 AJ4HW DJ0IF EA6BB IW1CAB JF2QNM NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2VYM JF1KIG KB9S VU2DED	1166 DJ6TK F8EZE W5CWQ
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1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE ZL2LW	1164 JA2CKK JR1FHP OZ9U
		1176 CT1DIZ	1170 IW2CAM K3SW	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA

1162 DL9GOA IZ8EYN W3MS YO9GJY	F6BLP K1VSJ K3WJV KM8V PH7A	W7MD W7SYK	1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN	1136 AD4EB CP6XE JO1ABS K8CC KY6AA LZ1MDU RN3A SP5ZCC VR2IL WB9MSM
1161 AA4OC N7GVV UN2G	1155 DJ2TG K6ASK K7JY LA7NO N2CJ SP7ASZ W4RS WA1NLG	1149 AC9A N8AID SP5AMN SP5NON	1142 HB9TJG JH1HGI KS4WA OH2DW VU2NXM W1ES	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD
1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1147 IZ1JIZ JA1SHC JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC KZ1X OM3CND W0NBC	
1159 N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA JI1DCW KD8FO N1FOJ VA3YP XE2W	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1140 DL1DH K1BG N9RE NW8U WQ5C	1134 IK0UUM IK6CGO JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP WA4AFE
1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR OH3DP	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1GSE JR1KAG K4CA NA7RH W8GU	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL
1156 AA1BS	1150 JH8CXW N4UP N4VG RM4C		1137 K7VL KZ2R N1RM NN5G RA0LQ	1131 IZ5GST JH2CCT SV1IZY YO5OEF
				1130 F6FNA IK2CMN K3RWN KG2GL

KJ6MBW	SK5PZ	OH8JK	W4PJW	1106
NR5R	W6LZ	SP6BXZ	W5TUF	G3PMR
NZ7Q		WN1M	WF7B	K0KM
PF1MO	1124			K2UF
TF1A	EA8TZ	1118	1112	K7IA
W3XX	IW7EDZ	DL1MAJ	DL6DH	K8CJY
W4CC	K0MP	HB9HFM	JL7BRH	LA9KY
W8TOM	N1AAM	JA1CC	JM7TKK	PA2TMS
WS7I	VE7NY	JM3XZC	K4SBZ	RT0Q
	W0ZX	JR0GXA	KN4FO	W0QD
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AK6I	W6AYC	N4VAN	NO2C	
BD4SX	W8WRP		W5SG	1105
DF2UH	WB4PWZ	1117	WB8QZM	DJ3AK
DH8GV		AA2WC		IK7MXB
HL4GHT	1123	AB9YC	1111	IV3NVB
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KB4EE	G4VWI		K2IE	JN1RFY
N3OUC	I1LGR	1116	N3TTT	LB8CA
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VE3AJ	KL7KK	IT9ABN		VR2ZXP
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WM1G	PY2FZ	JA4OIJ	DL1CF	WB5TOI
	W9AP	JA8ALB	JA4GCF	
1128		JG2KKG	JH2QMT	1104
AK4AO	1122	K9KU	JR1KEI	K7MH
DS5JMG	AJ6V	RJ6J	KE7BMG	N7EO
JG8NKJ	DD0ZN	US3IZ	KO9V	OZ6TL
K7KJ	E20YLM		NB2P	W0HBK
KB8DID	JG7AMD	1115	PT7NK	W9BB
NR5O	K0FG	EI4HH		
W4MC	K3HPA	IZ5BYJ	1109	1103
	KD3TB	JE1COB	K3FT	AK1P
1127	N5QZ	KG6WIK	RT2O	DJ5KL
DL7LX	SV1AOZ	KJ2U	RW6MBC	IK5XLB
DS3EXT	UA4ARL	LA7MFA	SV1HAK	IK6WEZ
G3YFE	YB9AY	VE2EBK	W9LU	NM4SH
VE9VIC		WJ1B		RN3TT
	1121	WO6T	1108	SM6TKG
1126	IK0XKP		AB7RW	
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JR1HYA	KI2Y	4F1OZ	AD4XV	DS4CNB
KO6UW	W8WV	JA0HXV	AJ4IM	F8DZY
N2BSA	YO9FFX	KA4H	DL3NM	K3NW
PJ4/NA2AA		KE1IU	IK4SBR	PA5O*
W4KVS	1120	KK4BZ	JG1XBM	VK4OQ
W5HY	JH1LZU	W2FDM	W3UTD	
	W0UY			1101
1125	W1RZF	1113	1107	AB5RM
7N2JZT	YO4CSL	DK4MX	DK2GP	IT9RDG
F8GB		DU1KT	EA1AA	IZ3DBA
I2DJX	1119	JA7PPK	JF3AHI	IZ6ELF
JA5ICH	AB4H	LU1HLH	K6IRA	JH1URT
JP1GVC	HC1HC	N8JS	KE3ZT	LA4EI
JR1FCS	IK4GRF	PA0QRB	N4KEB	N2SU
N2IC	N8KOM	UA4CX	VE7ACN	W1XK

W7KKC	1096 AD9DX JA0EBV RG7G WW5L XE1RCS	EI6JK K3IXD K4WJ K8BB KM4GZI KX5U UN6TA	LA2LI N8PE NN8L W4OWY	PA1NHZ W7PC
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1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ	1094 8P6ET IK1AAS IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY	1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ JA6JSY SM7CZL YB1IQE
1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EA3CWK EI6AL I0BJV JH7WNV SV1JSN WA9IVU	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA2HOL JA8BZL JF1CZQ JN7DIY K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF YS1RS
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	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL N1GFV W1MI		1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN N7NF NN4DF PA5KT VE8EV
	1090 AA2VG CT3FN DJ6HR DU1IVT	1085 AI7W K8FB		1074 JA5ALE

JE0EHE KC2ATK M0IFT N7PIB W1WN WA4VJK WB6RAB	N6AA UA0LDW	G0MMI JH0NBN KA4LBD LA9SN NF4J	1055 I8NLC LA4URA OH3GGQ SP5BMU UU5WW WD4NGB	PY2BT W3EP* WV1X YO8WW
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	1061 EI6GF F8DQL			

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OZ4RT	JK1DDQ	WM5DX	N3EEN	N2UO
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VR2CO	JN1SUT	EI2IP	NJ6K	N4XC
W4LLP	K5HX	K9CHP	PA3AIN	N8KOJ
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W9TO	JA1UXV	1007	K7UW	DH2ID
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KL7XO	1011	RN4AM	W5EW	K3ORC
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W2PSU	JR3DXJ	W4VG	WA3KVN	KB7AZ
1015	K3OK	W9EBO	WE3J	KB8YTD
JA2QCX	N5XUS	WA0GOZ	1003	KE6XL
JG1RYQ	OH1HAQ	WF5W	AE4S	KF0QS
K4NI	W0OVM	XE1SAX	DF5BX	KG4URP
KB1OIQ	WW6G	1006	E29TGW	KO3F
KI4FSI	1010	DJ9KV	EU1TT	KW1X
N4NT	CT1CQK	G3YBY	IK1RLI	LA8IB
N6TW	EA9AM	JK10TP	KG5NP	N3AS
NF6P	HZ1GW	K0AIZ	LA4HC	N3DD
OH2CLX	JA6CMQ	K5AR	NC3O	N9ATD
VE3VEE	K1QQ	KB5WWW	NJ8G	PY2RF
W7CB	K4EZY	KC1UYZ	NK2H	VA2KI
1014	K7UPJ	KF5BA	RA0AM	VE3FK
DK6CQ	KA9JAC	N5KDV	W0ADL	W2/F2YS
DL9QJ	KN4WOJ	NH6Y	W5GFM	W7GTF
EA9LZ	N2BEG	OH4KRN	W6ELI	W9LWO
K1NOX	WI0E	PV8RR	WA8COB	W9MB
KF0NYM	1009	RW4NJ	1002	WM6Q
KG5EG	9M8DEN	W7RJR	7L1UVF	WV8EDU
NW8F	IZ7QSS	WB3LTT	AK0A	YE4FSB
PT2CSM	JE4MHL	1005	HB9FKK	YL2CP
W7SMW	JL1KBS	DJ3CJ	I0ZYA	1000
WB2MKX	K4DXA	DL8XDA	IN3FCK	AA4IB
	K5WL	FM5FJ	JE4XCQ	AB4BJ
	N1XL	GI4SJQ	JJ1HLL	AD5ZA
			KB9REV	AI1W
				AJ6X

DB9CR	W3ENM
DL1DV	W5GOL
E25KAE	W7GF
EA3AGY	W8GJK
EA3HPX	WF5I
EA4EQD	WI2E
HB9ARK	YB2TJV
HB9CAT	YO5QAW
HI3I	
HS8KAY	
IK6TOT	
IK8NIM	
JA0RWF	
JA1VZO	
JA1WIO	
JA2KAK	
JA7LOT	
JA9KA	
JE2DOD	
JF3KOA	
JG1EBU	
JH4MJO	
K0AL	
K2RAS	
K7LOL	
K9DUR	
KA6RWL	
KB3HHA	
KB7PKC	
KD0BQS	
KE8NOA	
KZ5D	
LA9DL	
N2YU	
N4GRC	
N4LS	
N4PAJ	
N8YO	
N9APK	
N9NFT	
NA9J	
NG4DX	
NS0D	
NT4TN	
OH7HM	
ON5UJ	
PA5X	
PP6ZZ	
PV8AAS	
RA5C	
RM6LW	
RT3I	
UA3DUJ	
VA3EJN	
VE3MSC	
VK7AP	
VU2MB	