

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 12 Aug 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	3220 OH2BU	3195 GM3POI	3177 UT5UGR	3156 9A7V OG2M SP3EPK	3139 I2AOX
3294 HA0DU	3216 OH3SR	3193 F6BKI	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA	3192 W3UR	3171 IK1GPG	3152 G3KMA JA5AUC	3136 N4CC
3256 CT1EEB	3213 PE5T	3191 W1NG	3169 OH1XX	3150 PY2XB SP3E	3134 IK4GME
3255 SP5EWY	3210 KJ9I	3188 YU1FW	3167 SM6CVX	3149 HB9BGV SV8CS	3132 JR3IIR
3250 JA1BK	3207 N1DG	3187 K5UR	3166 JA5EXW	3148 JA3FYC	3131 DF3GY I5NPH WD5COV
3246 4X4DK DF3CB	3204 N4WW W4DR	3185 W1JR	3164 N3XX	3145 UR0MC	3130 VE3EJ
3244 UT7QF	3203 G4BWP	3182 W9ZR	3163 NN4T SM0AJU	3144 K4CIA	3129 EY8MM N0TB SV1FJA UT3UA
3235 S50A	3202 DJ6RX G0JHC	3181 I4EWH	3162 JH4UYB	3143 K2TQC	3127 IZ0AEG JE6KYA SM3EVR
3223 OZ1LO	3201 IK4MGP K8MFO	3180 K5RK	3161 CT1EKY JA4LKB	3142 DL7VEE OE3GCU	3125 IK8HJC JF2MBF
3222 DJ9KG	3200 I4AVG	3179 IK4DRY OE6IMD	3158 DL4MCF	3140 GM3YTS	
3221 JR2KDN K4PI	3197 EA6SX UX0UN	3178 CT1APE JA4DND JH4IFF W3LPL	3157 9A2AA		

3124 EA3A JQ3DUE	G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA	N6AR	3030 IK2YCW
3123 NJ6P	3102 S59Z			3042 EI7BA F5II JA1UQP	3029 OH2BCK W4TO
3121 SM6CMU	3101 AA7A	3080 9A1CCY	3056 K1CP N8RR	3041 HA8IE US5WE W5OZI	3028 AG9S SM6CCO T77C
3120 JA4LXY W3YX	3100 JH1GZE SP7VC	3078 N3SL OE2VEL	3055 SM5KNV W2YC	3040 DJ2YA	3025 KW9A N4CH N7NR
3119 OK3GU VA3DX	3099 AA1V LY2IJ	3077 DF4PL N4BAA	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3097 JG3QZN SP9DWT	3076 W5ZN	3053 JR6EZE	3038 DL1AMQ W4PK	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3051 OE6MDF	3037 F6EXV JA2WYN	3021 CT1IUA K4SO
3114 IK6DLK	3093 W7UT	3073 SP5CJQ	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3020 JA0DAI KX4R SP5DIR W3CC
3113 JA2JPA W4DXX	3092 SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3019 JA7QVI JJ3PRT N0AT
3111 OH1MA SM5CEU SP2FAX	3090 YO3APJ	3070 YO9HP	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3018 JA3EMU
3109 SM3NRY	3089 K3UA	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3017 R7LV SP7GAQ
3106 ON4IQ	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK	3014 EA6NB K5DU KY7M UA4HBW
3105 EA5BM GM0GAV IZ1ANU	3086 UT9FJ	3066 JH2FXK			
3103 F6AOJ	3085 DK5PR IK4CIE	3065 SV1RK			
	3084 OE1WEU	3064 K4XP NR1R			
	3082 KD5M	3062 K4MQG			

UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2989 JH1HGC	2971 UA6A	2956 NO8D RZ3AM	2941 N4JF
3013 SM6DHF		2988 DF2UU N4MM	2969 K5EK	2955 JH2UVL	2940 JA0CRI JH1TWT
3012 JF3KON K5XI N5DG W1YY W3DF	3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	2986 K4QL RA3CQ	2968 N4II	2954 N8PR SP8AJK	2939 IZ8FFA
3011 DJ8NK		2984 MD0CCE	2967 W9IXX	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3010 F5NBU G4OBK K8SIX	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL	2982 K5KC	2966 AD5A	2952 IK6SNR K5BG	2937 JL1SAM RA3DX WB6RSE
3009 AA1QD R4GM	2999 F6DAY	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ	
3008 JA2JW RW2A S53R	2998 K4UTE	2979 N2WK N6JV W3LL	2964 CT4NH DJ0MDR JA2IVK	2950 K4MWB KV7K	2935 K9NW R3OK
3007 SP2GJV	2997 DJ5FI	2978 N2NL	2963 JA1XEC	2949 N7RT OK1MP*	2933 9A3SM
3006 SP3CFM UT7UW	2996 VE3XN W4VQ	2977 K5ESW	2962 YV1DIG	2947 K1UO OH3BU YU3AA	2932 EA1DFP K1ST
3005 AA4V IW1ARB	2995 UA4CC	2976 EA5RM	2961 N5ZM W0VTT	2946 HB9BZA	2931 F2JD IK5MEN JA3PIS
3004 EA1DR IV3JVJ IV3ODE JH0INP	2994 K0IEA	2975 JF1PUW K5EJ WP4U	2960 DK2LO	2945 W1TSP W7AO	2930 IZ8FWN OH5VT
3003 9A5CY IZ1LBG OE2LCM PY2BW	2992 DL7MAE K1HTV	2974 JA0EOK KA9CFD OZ3PZ	2959 EA6VQ K4IQJ UA3AKO	2944 WA7NB	2929 AB3CV JF8QNF
	2991 JA2JNA	2973 JA0FSB WX4G	2958 JA1SYY	2943 I8IGS JA2DPC	2928 AC4G DJ4PI IK5ACO IK6GPZ
	2990 NI0G	2972 IK4DRR JH1IFS	2957 K2UO UX1AA W3KX	2942 K0SR	

JA2FJP NK1K RA7A	RK4FD W2IRT	W0MHK	JE8BKW R7AA	2869 JA2XYO JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF VE3FF
2927 EA4KD OZ4O	2913 EA5BY N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A JA1ADT JF4VZT W4DKS	2883 EA7TV PY5EG		2856 JF2UPM NE1B SM2OAN W1ECT
2926 DM5EE UA4CR	2912 K4HB W1CU	2897 OZ1CTK	2882 JA7JWF	2868 AB4IQ IZ5DKJ N8BM* W4FC	
2925 HA5AGS N5AW S54E	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2881 I1EIS N5TY*	2867 JA3RAR JH4JNG JL1UXH K1DG	2855 JI2KXK JR3OEH OE1ZL SP3IBS UR5EDX
2923 K2UU N9US OE5NNN	2910 K3UL K4XO	2892 N4NX WB4OSS	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2866 KN4F	2854 KG4W RV3LO
2922 K1AR N8TR	2909 JA0GJJ	2891 CT1FMX	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM W9RN	2865 G0OIL UA3DPM	2852 NQ1K
2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2877 SM3VAC	2864 A45XR OH2BLD	2851 F4BKV NY0V
2920 N4QS OH1TV	2907 DL1EJA	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2876 LA4GHA LA7JO SM6CTQ	2863 4Z5CX DJ5AV N4DB	2850 JR3VXR SP3CGK W1TC
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2888 K4HGX N8JV	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2917 9A2NO IZ1BII	2905 PY5HOT W18A	2887 JA6LCJ	2871 JA2BDR JA9LJS JI4POR	2860 IT9JNR SP9JZU UW5ZM YO7LCB	2848 N5UR VE3LYC
2916 EA3GP RU3FM	2904 PY5EW	2886 K6ND	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2847 N2TU
2915 W8AV	2903 RY9C	2884 AA1ON		2858 SM6DHU	2846 IK1YED JA9FPI KF0QR R7DX
2914 OM3DX	2901 HK3W K4CN				

2845 R9FM WA4FFW	R7NW SM3NXS VE3EXY	JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2796 JS3CTQ	2781 DK0PM RN3QN UA3LAR
2844 JA1SJV K3WA UA4LY	2833 K0DEQ	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG	2780 CT1GFK N7US
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD	2807 DK6WA	2794 IK4PLW	2779 K0JGH NI6T W6SR
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2818 I6FLD W6OAT	2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2793 RA3DA	2778 JA6CRP NN4X
2841 DF6PB JF1WPB	2829 AJ6T DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI	2805 5B4MF F6HDH HA9PP JA9TWN	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JA9PPC JE1FQV W0YG
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF K9US	2804 VA5DX W9AJ	2791 HB9DHK JA2VQF	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI	2803 EA3WD	2789 F5PAC I1FQH IK4HLU JA4PXC VE3DZ	2775 9A2NA JA7KY
2838 JR2LJO W1DIG W8OI	2826 AA4HP ON4GG WA2VYA	2814 IW0HEX JA5XAE	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2788 N5ORT	2774 JH3VNC
2837 DL6ATM G4IRN VE1DX W5TCX W9OP	2825 K5XX	2813 9A8A DL5WW	2800 IK0FUX RU3QR	2787 KN5O VE3BW W5XC W9MU	2773 HB0CC K3PA N5XZ
2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2835 EA6ET UA1OIZ	2823 AI9L	2811 JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2834 AA5AM IK0FVC JA8DNV JR1XIS	2821 IU7QBB	2810 DK3DG HB9HFN N4DW WB9CIF	2797 IK0PEA	2782 SM6BZV	2770 JF2XGF

2768 HA1RB	2754 JA1SVP	2741 JA1KQX SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	UN6T
2767 K5RT	2753 AB9V K9MK	2740 R5DT			2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR
2766 G0BNR HA7TM WA2WSX	2752 CT1BOL SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	
2764 AI0O JA4DLP JA9NLE K2RW	2751 N2BJ UA4HAU	2738 HB9DDZ WX1S	2727 JA3AZD OZ1ADL SP2BMX	2716 DL7BA EI6FR UA9FAR W8HC W8HW	2706 J11LET S52DD
2763 RA0FF	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK	2705 EA3BS G5LP
2762 9A1HBC DJ9VA	2749 PY7DJ	2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA		2704 JF7XKY K0JUH ZS1LS
2761 I4KDJ JA4EPE JL1RUC K6KLY W1YM	2748 JN1BMX VA2WA W6RLL	2735 JA4OK JR1BAS K8NVR W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2760 NV9L UN5J	2747 E72U KK2I KZ2I N6ET	2734 AJ9C W6YI	2723 SM5FUG		2702 AH7C JE2DZC WP4G
2759 EA7R IK4ADE ZS6EZ	2746 KP2A UY5AA	2733 CU2DX K8AC KB8VAO	2722 NS4C W5ADD	2712 JG0CQK JH3VWN W5AJ WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2758 PY2SP	2745 W2LK		2721 AD1C DL9GFB W9XX	2710 EA2IA	
2756 RV3FT UN7JX	2744 JR6FC RA3XDX	2732 JA5NLN SV2AEL UT8IO W7OM	2720 CT3MD ON4IZ US0KW UX3IW	2709 HB9AUS R9TO W8TN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2755 DL5AN K1GG PA3EWP SP6CES	2743 RD3K	2731 DJ9ON	2719 F5CQ G4GIR N7RO	2708 9A5X CT1BH K3RA K7PI PY4OY SP9UPH	2699 IZ8XQC K8WK

UT4MF YU1CC	RM0F	2671 JE7JDL K1KD	DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG	S57AC WC5N
2698 K8GI RW3RN	2684 G4OWT W5CIA	2670 DL3ZA JA5FBZ R8TX YL2MU	2657 N3MN RA1QD	2645 W3JX W4TV	2633 K6GXO NU8Z W6XK
2697 KJ3L YS1RR	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2668 JA7MOL	2656 DL5CW K0JY NS6C	2644 LA3WAA N1IBM SM6CUK	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2696 JE3GRQ	2681 EA8JF	2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF	2630 JJ1DWT
2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2665 WA8WW	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2629 W4OX
2694 JA1WSK	2678 DF2IS JE3ENP K6AM	2664 K4SE	2653 JA3APL	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU
2693 W0AW	2677 IK4BHO NA5C W4BP	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2627 G3WPH N7IR RW4C
2692 K3JGJ PE1L	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2662 JA9CHJ JE2OVG K9MM	2651 AA9A EA5KA JN1RQV SM0NJO	2637 UA0FZ UN7LZ	2626 WA1JMP
2691 CU2AP F5HNQ WE7K	2675 JH7XRG KE9ET	2661 JE6TSP JG3IWL W9ILY	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ WA9PIE
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX	2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM W7CT	2647 K2EP KS1J WB8BPU	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK	2624 DF9ZW JA1IZZ JA2ATE JH1AGU KM1D LA7GIA
2689 W2KKZ W6VX	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA			2623 N9RS
2688 JA0DIN JA0IXW OH2FT	2672 G3VKW	2658 9K2OD			
2687 W3AP WN6W					
2686 KD6WW					

2622 K0TT RA3ZH RZ4FO W4FQT	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	RU6L
2621 JH6QFJ JK1KSB JM1FHL W4WM	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO N4RWG	2578 DS1JFY W6NWS	2568 KI0KB YO2RR
2620 AA5AU AJ3K JA9FAI	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ K7WP K7XB	2590 9A4WY AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2567 JA3RQ PY5CC SV2BFN W3RJW
2619 N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY XE1KK	2566 AA6AA JA2VMU JG3LGD NC9T
2618 DF2GH K7BV* W2QO WA0MHJ	2609 WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI WO2T	2598 JA1GRM JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH SV5DKL	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT J11DHY	2586 N8OC	2572 HB9CZR K4EM SK0TM WS9V	2563 9K2HN UA6EX W0VX
2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA	2606 RN3OG	2596 JA1IOA K8IU	2585 OM4EX	2571 DL5EBE N8PW	2562 PY2NQ W5VY WA3AFS
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
	2604 DK9KX HL2WA JA1GHH W3OA	2594 IT9PKO	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RD3AW	2560 K1ZN K3JT
		2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ		

KQ8M	W6QUV	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R WW3S	N4LR N9ISN W6ENZ W8RLS	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2559 JA9AGN	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF			2516 CT1CJJ YV5NWG	
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2547 JA0DET YV5JBI	2536 K0RS	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA WA6YEE	2526 IK2OHG JA1LSP N6VR W4CK	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK N9RD UA9FGR		2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2532 IZ2AMW	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL			
2551 LA5YJ SP3SLA	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 K4MS N4HB RA4CA		
2549 DL5CF IK8GYS PC3T SK7AX	2539 RA3S		2519 N4GN OH1NX RG5A RZ6BS	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN

SV2DGH W1ZT	2497 JA7LMZ RZ3FW S51U	JH1SJN JR6LLN VU2NKS	S57AT SV9COL	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
2502 DS5USH G4IUF JA8JTH JH1OAI K9SM KT8X RV1CC W5ZG	2496 IK2SGB K4MK	2480 LA0FA	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452	2438 DL9TJ KQ4AV
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2495 JA7AUM	2479 K3FRK LA3BO W4RFZ	2463 K6KO WD9DZV	2451 UA0BA	2437 ON4CAS W9OA
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT KI5BLU N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2462 W6TMD	2450 IK0LNN JF1IRW	2436 W9OO
	2493 NW7E W1BR WS6X	2476 DL6JZ	2461 W4SO	2449 IK7EOT	2435 K9ZM N3CZ
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2489 G3OAG	2474 PY2VA	2459 K2AZ	2447 JA4BXL	2431 JE8CLT N7BT
	2487 EA1RT	2473 DF3IS	2458 JA1ADN JF3LOP N0KV	2446 NA5DX OH1ZK OK1DWC OZ1LCG W0AWL	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2457 IV3VBM N5KM	2444 JA9GPG	2429 JH7BKN
	2485 LB2TB ZL3JT	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX	2427 LX2A
	2483 K8BL LU3CQ N1LN	2469 G4BUE	2455 K9NR N5MOA N6PF W1OPD	2442 DL4CW	2426 EA3GHZ K1KA N4GG
	2482 WB2REM	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL KA2D LA9VDA N2JJ W2OO	2441 W5IF W8MJ	
2499 W1LW	2481 IZ5RVG	2467 W0GJ			
2498 K4JAF	JA0VSH JA2AH	2466 CT3FT ON5UE			

2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2415 JR5JAQ WQ5W	K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2381 JL2JVX	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2414 I4ENO JI1NJC KG6I	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU OH1JP W1EBI	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF	2365 EA3NP PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2391 JE1DXC	2378 F5IL	2364 AA8LL IW1QN K8YC LU4FPZ
2421 AA8OY	2410 I0YQV IK4MSV IZ4DPV JA0E1Y KJ0M	2400 IZ2FOS KM3T W8WEJ	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2376 HB9AAQ IK0HBN NE3F
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2409 HA5AO W7MEM	2399 HP2AT N5UL	2389 JA1BPA	2375 ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2419 IK2EGL JA1FNO KF7PG	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B AA7G DL2FAG HA5VZ K2SX W2GW	2388 G3VPW	2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2418 KM3V W4MAY	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2387 K9YC	2373 K7ZD W2LE	2361 CT3KN
2417 JA6BEE N6TA	2405 DJ4GJ IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC KJ9C N7TY PA3CSR	2386 JF1RYU K4YMQ PA7RA W1EQ	2372 K0TPP	2360 N6MZ N8SNM
2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE	2395 WB7B	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT XE2X YL2KF	2359 F6ECI OZ1IKY W4DC
			2384 I2YDX K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U
			2383 RK3QY	2368 JP1IOF	2356 JA3BXF
			2382 HB9BAT		

K1KO N1GC N6QQ US0YA	JA7PL RZ3DJ	DL5XAT JR8AMF	K9GA WA4JQS	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY	2304 JA8UIV OK5TK W9HBH
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ JA3EOP JA8DKJ W0TT	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG	2303 HL2CFY
2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2333 HA0HW OH1NDA W0HBH	2323 4L1MA JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2353 9K2GS	2341 SM2GCQ VE3EK	2332 7K1PTT K6UM	2321 JA4ZA	2310 JA5BGA JF1LMB VU2PTT	2301 JH0MXV JP1NWZ W5JAY
2351 WB8K ZS1A	2340 DK7YY W0RX	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE HL2IFR W6UC	2300 JA8NFV K0LUZ OE5BWN W7HPW
2350 DL3OI N7DC W9EWZ	2339 JF2WXS JR3UIC N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI	2299 I5CRL	2298 HL3DE JA3BSL JO4CFV
2349 SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 JL1XMN K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2297 LB5WB W3YY
2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2317 K2XF	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2296 SV1FJP
2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2295 EW1BA K5JC	2294 N6HY PY2RO RU3ZX WS7L
2346 G3NKC JA9AA	2335 DF7EE	2325 BH4QYX JA2IYJ JH8SLS	2315 N5BO	2293 JA1BOQ	
2345 K7LJ SM4CTI WA2NPD			2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV		
2344 EA1AUS					

KA2MGE N2WLG	2279 KA1ERL LA6UL LA9GX W5SL	KG2KJ N4JQQ UA4AZ	2259 UA6FJ UT3UZ W3RW	OH5LLR	2238 JA1CMD K5FZ
2292 JA3XNH RZ3DW W5VQ	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2269 JH0GHZ W2/CT1GIF W9FI	2258 DF2NS I0OSI K6DT W3MR	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY I5MPN K2EQ
2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2248 JF0CSK	2236 AB0CT JA0PE K2FW N1EVK
2290 IV3XNF JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2267 9A5N IZ1GLT YO9FNP	2256 JA9IFF KA4RRU	2247 K4HMB	2235 IK6BSN JH1IAQ K5JZ NF4A
2289 AB5EB N9AW	2275 AA1AC LA4PM	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC	2246 PY7RP W8UN	2234 JA2JRG KX2A
2288 K0VSH	2274 W1SRD	2265 IK0DWN WS5W	2254 KE9L S57XX W9PZT	2245 FG8OJ JR3REX VE1HQ	2233 SM7NDX
2287 PA0ZH	2273 HI3T K0AZ K8BN N7NG	2264 HI8R K7TM N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ W1YRC WT4Q	2244 BA7IO VO1HP	2232 9M6YBG W8ZF
2286 JG3FEA JH3FHQ OH1NPW	2272 EA3AKY KE1F N4XP N5DD	2263 JK1BSM	2252 OZ1LWT RN9N	2243 K8NK	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ
2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F	2262 OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE
2283 JA4FM JJ1BMB	2270 EA3XP IZ8FDH JG1OGM	2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2229 K2TK N4JT N8MR
2282 AA5JF AB0X IZ8GGF		2260 G3UHU W5PJR W8IW		2240 9A2TN K4MM K6SRZ WV4TN	
2281 I1NVU				2239 JA0DWY W4ABW	
2280 JA3NHL K6YRA W8OP					

SM3CBR W5DNT ZL4AS	K4VIG KH2L N9SF NW4V	K1NJ UN7ECA W4BUW W6RFL	2200 CT1AGS K0DD W2YR W9YE WE9V	IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	2199 WB8B	2190 N4SC W3ABT	
2227 JJ2WOC	2217 W0HT		2198 JA1OVD JA3LDH LA6OP W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2226 K7BTW VE7BV W8KL	2216 SV1HEP	2207 I5KG JJ1TKN SM5ENX	2197 AC9EM SM5CBM	2188 N4ZH RD3A	2178 AA4FL K1GE
2225 IW1FGY XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2196 JA2VHO W2FV	2187 IK4IYC JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S
2224 AB1OC CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS K4ZIN W5DAW
2223 K1NY SM3PZG	2213 JA0LFV JA8EOT K1YR N4QWF	2204 HA5PT			2175 JA4DHN W2CG WW2DX
2222 IK8UHA IW0HOU JK3GHE SM7GIB UN3GX	2212 W2TB	2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN YO3CD	
2221 HL3AMO JA2DXD K9OT	2211 E21EIC N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD	2193 K2RD VA3MO	2184 JR1UFN OH7TV	2174 K5TT N7WS W2OR
2220 AB4SF EA3EQT EA9IE JH4DYP K9DR OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2192 N3BNA	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
2219 DJ5EJ	2209 DL1SVI		2191 EA8TH HB9EFK	2182 JH1SOD	2172 4F2KWT G3KMQ HI3Y KK0M

2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 K4KAY KU4XO N4UFO SM5FWW W3FI YB0COU	JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	OZ5NJ W4GIW
2170 JH1VHU N7UN SV3AQR			2142 CT3DL JE8LWZ K4JC K8KWT		2123 KZ8Y VK3BDX
2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ
2168 F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH N3VA	2140 CT4GO IW0GBU JS6TWW	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV
2167 DL1NKS IK6HRB JA2KVB N6PM	2157 K0KG W6CYX		2139 JF0JYR K2BLA K2SN K8BZ	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC
2166 LA2XPA W2RQ	2156 JA6GPR JH2PWY JN1NBU N5PHT TA1CM	2147 JH8SIT K3SX N3QE		2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 WA5LFD	2146 9A5TW EA5RD EA8MT N6KZ W7YA	2138 JF4EQJ KV1J	2128 KE9I RW4PU UN6P	
2164 NY9H S55ZZ	2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ SV1FKZ	2137 9A9CW K1SM NZ3O		2118 JR6SVM OM5FM R3QW VE3UZ W0JM
2163 UA1AIR	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS		2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP
2162 RZ0AF S59ZZ W7AV YL2TW	2152 JE1VTZ UA3O W6IGK	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG	
2161 JH1WJR	2151 N7IP SP1MWK	2143 JA1CZI JA3VPA JF3SUL	2134 WB5TUF	2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW W5WTX

WB2GAI	G4DJJ	2097	JF2DND	2076	2065
2115	IK0UTM	IZ5MOQ	KF0LA	DL3LBM	AF5CC
DL3KZA	K3PU		R3CR	OZ0J	G3LUW
EA1KY	K9AU	2096	2086	2075	JL1ARF
2114	2106	F5NBX	WQ6Q	JA8DSO	K4ST
IZ5NFD	JE3GUG	HA1DAE		KI4GE	2064
JH1DGJ	VE2BR	JA1QWT	2085	RA3FH	DL3BRE
KA2NDX	2105	JA1XPQ	DL5XL		EA3NY
SM7BHH	DS5TOS	K5DC	PA3GCV	2074	JH1MFN
W4SK	SV1MO	KB2FCV	UR5WCW	DL8PG	JH9DRL
		W2JLK		IU8FRE	N4OA
		W5WP	2084		W8FIB
2113	2104	2095	K9JU	2073	WV9L
JA1OVF	7M4AOE	IK1IYU		DJ0MCH	YB2DX
KB9DAK	DM5GG	K1UI	2083	K9RT	
2112	JA3KNN	KE4UW	JA1JPM	ND4V	2063
AE0P	UR7QC	ON4RU	JL1OEC	PY2GM	JA0KJD
DK9HN	2103	2094	UR5ECW	RX3APM	
UN2E	JK1ODA	IK2CHZ	2082	2072	2062
2111	W3BG	SV1FJF	N7DED	JA8OW	AA9LC
JA4FJL	WA9YYY	2093	SV1CQN	R9SC	DH0GSU
JH0MHR	2102	VE3ZZ	YO3ND	SM4BZH	N6PEQ
K2HAT	AG1A	2092	2081	2071	W2YK
K3PP	CT1FUH	IZ2EWR	NA4EA	KF6HI	2061
SM4DDS	DM2RM	N5AQ	PY2GG	N0ABA	AA4NC
W6KK	KS4S	R1MA	2080	PA0INA	GW4BKG
2110	PA0GMM	ZL2AL	JH1ORA	W3GG	K1TZQ
F2NH	2101	2091	KC6X	2070	W1AO
HB9CRV	EA6AJ	EB3CW	N0AH	AA4M	W1ITU
JA1WWO	JH7DFZ	G4XRV	W5LE	KK2M	2060
JA8XQI	K1DC	W1TO	W5QM	ND5S	CS8ABF
NA5Z	K7KB	W2ZI	2079	2069	JF1LZQ
ND4X	K8KS	W4RDX	JA1GVM	KJ7M	K6IPM
RA1OD	KM6HB	2090	JR1IZM		PA0TCA
2109	2100	F6HLC	K8AV	2068	WC2K
CT1BWW	DS4AOW	K9SG	KN4KL	KK4OK	2059
EA3EQS	N4IQ	W5RF	N1IW	N4NW	DL6LIM
HB9MEJ	VE3NI	2089	VE3JV	R3LA	JL3LSF
JA2QXP	2099	IK0XEZ	2078	2067	N0IJ
2108	EA8RR	SM0MPV	N3KN	JA1NCZ	WD8PKF
JA1AML	N4JR	2088	N8EHW	JH8GEU	2058
JA3WLN	2098	WA2USA	YO2DFA	NK4L	IK2PZC
JA7HRM	EI8IU	2087	2077	2066	JA1FJJ
KW4V	KI1U	JA1CJO	JL1CNY	DL4LAM	W0FK
2107	KO8SCA		XE1J*	E70T	W1ZK
EA3DW	N8HRZ				2057
					PY2FN

W0TM W8LMG	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	LA7WCA N7QT W8MK	LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	W5DM
2056 KU5B RN3D		2039 DK9CG VE3KI W7IB	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN
2055 JA1DDZ JA1UII JH6EJG PY2WC W6DE	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY JH3GFA K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH4RUF K6BV M0CSD N4QWZ	2012 JE0VJV VE3MV
2054 K5CD OH3OJ	2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA K2EK W7IU WE4S ZS1J	2029 N4IG	2020 KK9H	2011 4Z5SG NS4P
2053 EA3HRE JA8IUB K4YJ	2044 JR1VAY K3STX UN7JID W7SX		2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2019 GW3SFC JA2MOG Ji6IHG K1BZ K1JIU SM5BMB	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF JP1TRJ NI3P	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W		2034 AA3LX K3VN NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D		2008 DG7RO K4EA KF9UG LZ2XF
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 JH7CUO V51B WD8ANZ	2024 HB9FMT K3BR N1JP RT0F WC6DX	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR	2007 DK3UA KV1E N6OJ
	2040 K1DJ K2RU	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG		2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG KB4MRX

2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	NA2U W2NRA	N2FF	1971 DF9PG	K9ALP
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM	1983 DF2PI	1970 J11WLL	1960 JA1CFZ
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1993 K5SM	1982 DL1RWN JA1SGU WA6SCW	1969 IZ5NSH	1959 JR6CSY K9JN SM0DSF SM5CAK
2002 G4FKA HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1992 W5GA	1981 WA0ROI	1968 G4NXG K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
2001 BH4IGO DL6OCM G3SBP JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1991 HA5GN NV4B SV2DCD	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWX JM1TWR	1957 IT9RTA N2RJ NY3C
	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1990 N6MB	1979 AA9GR I8LWL JE2PCY	1966 I8OCA	1956 AA6RR SP5MXZ SV8BHN WA1YTW
	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1988 AH0U JA4IXI OM3IM	1978 GM4FDM IW0BCF IZ8EJB N1QY	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	1955 K3FM SP6EIY W1CSM
	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1987 DK3WG JH1OGT TZ4AM WC4H	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC
	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV N9KW W0PSY W9IL
	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1985 HB9CIC JA0CIU K6MM N4HN	1974 K8FC KK0DX SV8DOU	1962 CU3AN HA5CW	1952 K3NQ W2NK
	2000 IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ	1973 DL2NOM JA4XH WS1L	1961 DK1WU EA7QW K5RJ	1951 IZ0BTB

1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	N9YB WD8NVN	W1AW	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	JR0QFA K4XU N2ZA NJ7G
1949 JA1XRA W4DAO	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK	
1948 YV5OIE	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL K2TER S58J	1914 N6ZN VR2CH W5GO	1905 JA6JEW KW4MM ND3L SM1TDE	1895 KF7F W5JMW
1947 DL6XK DS5DNO N4ENE	1937 K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1946 EI2HY JH0OXS K5WBM	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 NQ3A	1893 K4JKB
1945 DJ8NT	1935 N1KC	1924 IZ1JMN	1911 JH1RFM K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IUK K8QKY N3OC N6AX
1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB	1901 F5JSD JP1HDK WY1G	1891 K6XN LA9TY WW5G
1943 W8TE WB2BIN	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 JJ2KDZ K9AW	1909 EA1KP K3NF K9SE W7WZ WB4VAM	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W5KI	1890 JR7ILA W2CDO W8QID
1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 K9GWH N6NU	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1889 IK3ITX N2ZZ	
1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ W9MO	1888 IV3ARJ MM0BQN W4YCH	
1940 DL7UVO JG6NGS K4WES KZ1W N3NR	1930 IK8CNT	1919 7J1ADJ DJ3AS HL5BMX N4PYI		1887 DF6TC K9DT KM3J	

YO3JF	1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	SP3F	VE1OP W3TI WB4QOC	LY9Y
1886 JF1WLK WB2WPM			1857 AA4U JM1LPN PA0JNH	1846 JA2XW	1836 G3YQA K0SD
1885 DK6OR	1874 DF3EC JA7VEI K6IPV	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1845 HB9DQL WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1884 HB9FBG IZ8EEI KZ9DX	RK9UN SP3AU W1SLF WB6JJJ		1855 JL1GYZ JT1CO K5CWR	1844 K5IB N2KI N7UVH N8SHZ W6WF	
1883 IW0BYL W2PA	1873 AG5W WA4VA		1854 5B4XF W1EG WA5POK		1834 N6MXU
1882 DL6KO EA5RU NU4Y	1872 AC4VM I0GOD JG1DUZ K4JWA SM6CLU	1864 JR0PJR MU0FAL WQ5R	1853 N7MQ W2RIJ	1843 KK4CB N1MD	1833 LU8ADX W8CD
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU NU4E	1863 JA1PAH WO9S	1852 W0QC	1842 NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI SM5FQQ	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 K4AV W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1861 JK1VXE N1AC	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK
1878 K5AB K5KG K9UQN RA4WE		1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1829 KD1F
1877 N7GR VE3YV WV2I	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS
1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S	1847 AJ8MH KE1R	1837 CX2CC DF8FT EI2JD	1827 HB9DDM JG1SWM N1IA UA9FFV

1826 YO3DDZ	1817 N1API WA4BIM	YL2CA	S59DKR	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV
1825 K0MD N5FF W1LE	1816 4X1VE G3WW OK4YL S52FW	1807 JA9ESZ	1797 K1DW N8PCN		1778 JG1LBN JH1ILX JR3QHQ VE7SZ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1815 W1PX W3KB	1806 JR6IQI KN4PPD PA0MBD	1796 JA1VRU JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF EA8DOX IK1UGX W1EL	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ
1822 HL2VA HL2ZN WB0TVY	1813 AF2D JI1LAT VK6LC WC7Q	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1794 I2YWR PA0VLY		1776 HK3PJ JA6JNF JR4LZX W8GEX
1821 K3GT YV5LI	1812 JA2OLJ K3MSB VU2DCC W7CD	1803 VE6KC	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1820 DL1TS HB9DVO JA3EY K1XV K2IXQ K8ZM W1DYJ	1811 HB9IJC IZ3BJK N8NA OH2RI	1802 JA1PPW K2MK KE5PO W2DXE WK8A	1792 DL3EA JE2EBT JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J W3ML	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1818 JR7XOD K0THN K3AJ YO9BXE	1809 NX8Y	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD WC0W ZL3RJ
	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY	1799 DL8TV IZ0CKJ JE1IBI JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V

1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN	KW4CQ N0UN	1733 JQ2QHQ K2CYE	K4VNY N9IO
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1725 N6EE V31MA ZS2Y
1767 DL9OBY K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ YO3AIS
1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1723 JA8EIA VU2IBI
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G3YBO G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB W6FL	1728 JH2AQI PB2A	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1763 IK4THK W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1720 IZ6CST N4XYZ
1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK	1753 LA4YGA RD8X	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1719 AE4CW G0BBB W6SFK WA2MBP	1718 AA8SW K6CF ND3F NX2X WA6TLA
1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG		1726 DL9GTB IK3DVY	1717 HB9CQL HB9HBZ K8ZZU SP7CVW
	1751 KR0P LA5XGA	1741 JA6AVT			

SV1GRE	N8VV W5UHQ	NY1V VR2MY WB2RAJ	N4WE W0AD W1UE W4LIA	N9LJX W8UQ	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	
1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W6RFF	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR KU4BP NU4I WA6POZ WT3Q
1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2CDP	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1671 AC0X W7QHE
1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF
1711 W1KMA WA0WWW			1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 LZ3CB WA5NOM
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ OH1WR	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC
1709 JA7BME WB6CJT	1701 CT3CD JH2HHJ NO0B	1693 EI9FVB K3MD W2GS		1676 JE1PHH K2RR PA9M PY6HD VE1VOX	
1708 IT9ZZO JA1SHE JH1SBE N3PS	1700 HB9VAB JA0ED KE5TD N9DR	1692 CT1ELF JA3KZV K0KP K8OD	1684 EW4C JA2HNP	1675 IV3AVQ K3SF VE1SK	

1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	K4FX	F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1666 EA4UV F5CT JA1TD JA7OVC K7AWB OH2LHE W7IUO WI7P	1659 AA6RE AJ8B	1650 CT1AHU KK8MM	1642 DL1EK OH1TSM W1HEO	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG
1665 JR4CZM KC8RP LA7EIA N5PA SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY VE1JS VR2KW	1649 N2ZN W0JW WD8KND	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU
1664 AD3C IK1MEG IQ2VA WE2N	1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 K3DFL K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK YE9BJM	1623 IK2QEI W1OK W7CP	1622 KF4NEF NW7M
1662 DL6UNF JR0EQQ N8NB	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1621 W6CUA	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
1661 K7FEL RL2A TF4M	1654 JE7RJS RN3OA SM4CTT	1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1636 NZ5O RN6AJ	1619 DL5AVJ JH7IQQ ND7J W0SD	
	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1635 AA4A JA1DCK N7GCO YP3A		
	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT	1634 CT1BOY F4FLF		

1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	JN1NOP K4CGY K6LPO W2UDT	W6ZQ WB5STU	1594 E74A JJ6WZS KD0AA SK0QO	RO7T	1578 JH1AQN K4QD K7LY ZS1DX
1617 JG3KLF K0CF KM8AM WB2HJV	1610 JA1GVT LA2IR NW7US W2GFF	1603 D2UY W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC W6OUL WB4CW	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 JF3SFU K3VAR VR2XYL	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	
1615 JI1HNC K3GW K4OCE VU2MSA	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1601 KY9KYO SP4K	1591 F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
1613 IW5AB JA2ODB K5EWJ W7LGG	1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1611 IV3TMV	1604 JJ1JMZ K5QR N4MI NU1T	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1587 JG1OWV	1580 F5LIW OE6CLD	1572 7L2QAD E70A G4AYU JM3GXU
		1595 DK5HZ		1579 K2ZD NA1DX W4WN W9BS	1571 DK3PZ G1VDP

G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S W5IP	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	MW0CBC N1EK W2GB	W5FPT
1570 JR3ADB K1KI W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN	1560 K5RKS KG6D ND1Y UA1CKC		1546 JE1LPZ JK1MZT OZ2RH PP7LL W7FI	1540 IW7EBE K8LY N5OHL OZ1BXG	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ
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1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL				1532 HK3CW K8ROK OK1FMX UT2AB
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KM4HQE KS4XQ N6NR W7JET	1538 CU7AA JA4RED N8BK PY8WW	1531 SM0HEV VE7XT WS4C
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS		1550 G8BCG JA8RRF N6EM W9LN WA4USA		1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW
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W5RZ	KP3AH	K0AU	WA2MCR	NC2Y	WB9PNU
1528	NR0P	VE1DUN	1511	WK9U	WF7T
DS3EXX	SP3WKW	WB1DX	AD4ES	ZS1C	YB0MWM
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ZL3AL	1521	1515	JA5JGY	DL9DRA	1500
1527	JA1UWB	9A3MA	N1PM	JA3PRM	AA4US
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R7LP	M0HIH	DL1MDZ	UU7JM	VA3OKG	AE4AN
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EA2AA	W8AKS	K8EB	IK4DCX	NN2D	W4HY
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JE4FNC	WB4SON	N9CDX	WV4V	1501	WA0JZK
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LY3BY	1518	UA3DK	1507	HB9AGO	WO5I
N9LEO	HK6K	VE4EA	EA7DAP	HL2DBP	WW7Q
NV4A	IK1DFH	VE7UF	N0VVV	JJ1DJW	WY7FD
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DL8DXF	W0ANZ	VE7VF	WR2G	NR2C	1498
JA7GAP	1516	W1ZS	1505	ON5GQ	K4AU
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		W6GJB		R2DO	N9LF
		W6ZO		UA1OM	ON4LG
		W7VAS		W5DXQ	W1GF

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1493 IK5ZUK JA3CMD M0URX	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA	1478 A71AM JA0HWF K2CYS K7QBO		1462 AL7LO DJ1OJ F4BDG JG1LRE KI4R TF3VS VA3HP WB3BFC	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII
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IW5EIJ KP4DS KQ5M	KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	K1XE SM4GVR WA5KBH	N7KDT N7UJJ W6SHY	1409 DL5KW JH1HLC N1RP W1PR W5KFT
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	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S		1424 A61BK G3PSM JA6NQT		1407 JA4FKO K3ATO KB0V S59DJK
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		1431 K5OO K8MVZ W4AO	1423 K7CTV N3FG N4NQ W5AP	1415 DF5DH VK2AAH WD4IKI	1406 I0EKY N4VN N5TF W6DPD
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	1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK		
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	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA	1411 AI9U K8WHA KB1DMX	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L
1442 EA1AZ K3VPZ K4NC		1426 9H1EJ		1410 JH1CJQ NS4X VU3CAU	

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1312 AD0TR N0ACH NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y K9ZG W8FAX W9MAK	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB
1311 VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF	1282 A71EM EA1K JL1IHE K5GZR K9MX WW4LL	1275 JA3UOQ
		1296 CE3EEA JE3OUW	1289 JS2KWL KN9N NN1SS OZ7QB	1281 DJ9CW	

JP1EWY UA4PT ZS5LEE	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	WA5YOM WB8YTZ	1254 EW1LM KE5MMT W2FS	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	W7CQQ
1274 JL4CVG K1BZM W2UB		1260 IK2GAJ JE1CPB JG1IIF JK1PEC K8OS K9GY W2NWU W4IDX WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC		1240 JA1SZN KX6C N6GR W2OSR
1272 AB5GU DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA OK1MBW UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ K6EI KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ SQ8J W4MPY W8YV
1271 DL7ACN ND6G W5GVP	1265 JH8NQV NN9X TA1PB	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N5OP NN7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V
1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND S50N S51DV W4ER	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL	1237 EU4T IZ2USP KC4PX KR0O N8RF PY2AB
1269 N7TW RN0C W0ZT W1NT	1263 HB9FAN JR2HRR KV7N R6MO YO2BS	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T		1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB
1268 EA5XV F1JKJ I8PND K5VG LB2TG PY2XAT ZP9MCE	1262 7J1ABD IC8SQS JF1CPH M3DFW W0UVC	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W4EJG W9JOE	1248 NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC W1MRH W4AVY WA8Y	1235 EW7A JI2EMF K5SES K9AAN NC7M W6IZT W8QXR
	1261 IK5BSC JA1IHD K3TLP		1247 AA0FT N6ORB UA6XT	1241 JA0AVS JH4CPC JL3JTD K1JX K5NV* VE7VZ	

1234 IK0OZD JH0LME K4LRX K6RR KD0S	KB8KIM OH1XFE UR7CQ W2KNG W7YED	KJ9B OH2TA WA1HEW ZL3NB	SM7WVZ VE4GV W4NK	1205 CT1END GM7NZI	N3RR N9XG W3ATV WE2K
1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B	1227 JA9EEH KF5WCP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC
1232 JE4RAL K3CWF SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK JE6AVT K4VZ SM3OMO	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1225 AI0Y	1217 EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1224 AB4FH EI7JZ JH4ADF K0KV NX4D OK1UU	1216 DF2QC HI3R N2WM W4BH WF4B	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 JA7FSB K6UIP KE2M LA8PDA LU5OM UN8GA W2ZQ
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK LZ1PM	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1228 IK1ZNM JA3BLN	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1199 EI9E JA0TEA KF3N N2ZL	1193 DL9SAD
	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA	1206 ES2IPA K7SO KL2R W4UR W5SV		
	1220 HA3OU				

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1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 J11DCW OM2AGN W4GHD WB4KTC	1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ
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1150 JH8CXW					

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			1068 BW2/JP1RIW CP4BT JA3EGE	1062 JH3MHI	

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1050 JA1JYS		1040 8P5A			

WX4W	F5TJC	K6VWE	VR2CC	HB9MZI	K5FO
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AC1O	K6SS	N2GM	1012	K9CHP	N3EEN
AE5FM	KC0V	RA3AOS	HB9WDF	RA9SAS	N6MM
DS5BRE	NA9L	W9TO	JA1UXV	SM0DGW	NJ6K
G0KRL	OH6JKW	1016	JH1KIM	W3GP	PA3AIN
RL8C	W2YWC	DH1UK	JL1OZI	W3LJ	UA9AM
RV6ARZ	YB2BNN	DS4AKP	K7LAY	W6LJS	UT9LC
YB9WZJ	1020	EW4DX	RA3AA	W9VOB	W6DOE
YV6BTF	E70X	F4GDI	RD3BZ	WB5KSD	1004
1024	JE0HUR	HB9DPO	UU1JA	WX2K	CX9AU
CT2GZE	JH3FCF	K2KQ	VU2OT	XE1V	DL5FAC
DK6WL	K2KNB	K9RZ	WQ5N	1007	GM0SCA
HL1MKT	K2WR	KL7XO	1011	7Z1CQ	JQ2NBX
IZ8DDP	K4BNF	N5ZY	JH4NYG	K1UM	K4LD
JA2LMY	S53X	W2PSU	JR3DXJ	K2TTM	K7UW
JI5RPT	VE2ACP	1015	K3OK	K4RWP	K8JRM
JP1QDH	W2PD	JA2QCX	N5XUS	KA2F	K9IJ
JP7WJA	WA8JBG	JG1RYQ	OH1HAQ	KR7RK	K9MRD
K1IG	1019	K4NI	W0OVM	N3JON	KE4GFE
K6PBF	DK6BT	KB1OIQ	WW6G	N8YQX	LU7HF
N4GOA	G3AKU	KI4FSI	1010	RN4AM	N2JT
N7GHZ	G3WKL	N4NT	CT1CQK	VE3MDX	S53BB
W3OP	G4PUQ	N6TW	EA9AM	W9EBO	VU2AE
1023	I8DKR	NF6P	HZ1GW	WA0GOZ	W5EW
4X1EL	JE6PJP	OH2CLX	JA6CMQ	WF5W	W9KM
AC2RL	JH8UGL	VE3VEE	K1QQ	XE1SAX	WA3KVN
F6FFA	JJ0PJD	W7CB	K4EZY	1006	WE3J
IU4AZC	JL2ULM	1014	K7UPJ	DJ9KV	1003
JA1MZM	KB1AWM	DK6CQ	KA9JAC	G3YBY	AE4S
JA1QDB	NX3A	DL9QJ	KN4WOJ	JK1OTP	DF5BX
KI6PG	P40P	EA9LZ	N2BEG	K0AIZ	E29TGW
N7YQ	1018	K1NOX	W10E	K2KN	EU1TT
RA3T	DK1NAL	KF0NYM	1009	K5AR	IK1RLI
WU1U	K4HR	KG5EG	9M8DEN	KB5WWW	KG5NP
1022	K8UHL	NW8F	IZ7QSS	KC1UYZ	LA4HC
EW3MM	KO4IBL	PT2CSM	JE4MHL	KF5BA	NC3O
G4CWD	N3BK	W7SMW	JL1KBS	N5KDV	NJ8G
I0LTX	N3GTG	WB2MKX	K4DXA	NH6Y	NK2H
K4BYN	NL8F	1013	K5WL	OH4KRN	RA0AM
KF1P	OZ4RT	AF6O	N1XL	PV8RR	W0ADL
N9AVC	R3LC	HB9RE	N2IFA	RW4NJ	W6ELI
W6OZI	VR2CO	JK1DDQ	R3TKM	W7RJR	WA8COB
W8RES	W4LLP	K5HX	WD9FLI	WB3LTT	1002
1021	1017	KA5IAU	WM5DX	1005	7L1UVF
DL1SWN	IZ0COI	N9MSG	1008	DJ3CJ	AK0A
DL7VSN	JA1GLE	NA6XX	9A1CZZ	DL8XDA	HB9FKK
F5ELL	JA3ALY	PY2YW	EI2IP	FM5FJ	I0ZYA
	JL1EEI	R7KW		GI4SJQ	IN3FCK
				JN3XEZ	JE4XCQ

JJ1HLL	AB4BJ	RT3I
KB9REV	AD5ZA	UA3DUJ
KJ7KOJ	AI1W	VA3EJN
KX7L	AJ6X	VE3MSC
N1AH	DB9CR	VK7AP
N2UO	DL1DV	VU2MB
N4WOT	E25KAE	W3ENM
N4XC	EA3AGY	W5GOL
N8KOJ	EA3HPX	W7GF
SV3AGT	EA4EQD	W8GJK
VK4ZP	HB9ARK	WF5I
W6JH	HB9CAT	WI2E
W9CY	HI3I	YB2TJV
WX4B	HS8KAY	YO5QAW
YB1MIG	IK6TOT	
	IK8NIM	
1001	JA0RWF	
DB2WD	JA1VZO	
DG9NAJ	JA1WIO	
DH2ID	JA2KAK	
EA1BP	JA7LOT	
HB9GZE	JA9KA	
HS8HEX	JE2DOD	
IX1CLD	JF3KOA	
JA1ASO	JG1EBU	
JA1CCG	JH4MJO	
JA5RVN	K0AL	
JN1SUT	K2RAS	
K3ORC	K7LOL	
K6DLB	K9DUR	
KB7AZ	KA6RWL	
KB8YTD	KB3HHA	
KF0QS	KB7PKC	
KG4URP	KD0BQS	
KO3F	KZ5D	
KW1X	LA9DL	
LA8IB	N2YU	
N3AS	N4GRC	
N3DD	N4LS	
N9ATD	N4PAJ	
PY2RF	N8YO	
VA2KI	N9APK	
VE3FK	N9NFT	
W2/F2YS	NA9J	
W7GTF	NG4DX	
W9MB	NT4TN	
WM6Q	OH7HM	
WV8EDU	ON5UJ	
YE4FSB	PA5X	
YL2CP	PP6ZZ	
	PV8AAS	
1000	RA5C	
AA4IB	RM6LW	