

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

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

3304 EA8AK	3207 OH3SR	3187 K5UR	3158 DL4MCF NN4T UT5UGR	3138 OZ1BTE
3294 HA0DU	3204 KJ9I W4DR	3180 GM3POI W1JR W9ZR	3157 9A2AA JA4LKB	3137 HB9BGV
3255 LZ2DF	3202 DJ6RX	3175 I4EWH JA4DND W3LPL	3156 9A7V JA5EXW	3136 N4CC PY2XB
3253 CT1EEB	3200 G4BWP PE5T	3174 K5RK SM3GSK	3154 JH4UYB PA3FQA S58T	3134 CT1EKY
3249 JA1BK	3199 N4WW	3173 IK4DRY	3152 G3KMA	3133 IK4GME OG2M
3248 SP5EWY	3197 EA6SX K8MFO UX0UN	3171 IK1GPG JH4IFF	3151 SP3E SP3EPK SV8CS	3132 JR3IIR
3244 UT7QF	3194 N1DG	3169 OH1XX	3148 SP3E SP3EPK SV8CS	3125 EY8MM IK8HJC JF2MBF SM3EVR
3241 DF3CB	3193 G0JHC	3167 OE6IMD SM6CVX	3146 JA5AUC	3124 GM3YTS JQ3DUE
3239 4X4DK	3192 I4AVG	3164 N3XX	3145 UR0MC	3121 I5NPH IZ0AEG VE3EJ WD5COV
3223 OZ1LO	3191 W1NG	3163 SM0AJU	3144 JA3FYC	3120 W3YX
3221 JR2KDN S50A	3189 IK4MGP W3UR	3161 WB9Z	3143 K4CIA	3119 OK3GU SM6CMU
3218 OH2BU	3188 F6BKI YU1FW	3160 CT1APE	3141 K2TQC	

3118 G4CCZ IK5HHA N8DX	3099 LY2IJ	3075 K4DY SP6CIK	3050 K1CP VE1YX	3033 JA2FBY JA5AQC N2LT UB7K W9RPM
3117 I0WDX N2QT VA3DX	3098 NJ6P	3073 K3UA	3049 N4RJ	
3116 N0TB	3097 JH1GZE	3072 AA1V OE2VEL	3048 N8RR	3032 OH5KW SP8NR UY5ZZ
3114 IK6DLK	3093 W7UT	3071 KD5M SL0ZG	3047 G0DQS G4PWA	3031 AA6YQ EI7BA JR7VHZ N2TK
3113 SV1FJA	3092 JG3QZN SM5AQD	3068 N0XA W8UVZ	3046 JH2FXK SP1S UT7UJ	3029 S51DI W4TO
3111 OH1MA SM5CEU SP2FAX	3090 EA3A SP7VC	3067 IK6FWJ	3044 N9IW	3028 AG9S G3TXF SM6CCO T77C
3110 DL7VEE OH1ND	3087 ON4AOI SP9DWT	3066 JA2VPO	3043 DK5WL N6AR	3027 IK2YCW
3109 JA2JPA SM3NRY	3085 DK5PR	3065 SV1RK	3042 JA1UQP YO9HP	3025 KW9A N4CH
3107 W4DXX	3083 IK4CIE	3064 NR1R W5ZN	3041 HA8IE W5OZI	3024 DL5DSM F6BEE LA5IIA
3106 UT3UA	3082 W0BV	3061 UX1UA	3040 DJ2YA K9CT	3023 VK4MA
3105 EA5BM ON4IQ	3081 9A2EU KF2O	3060 K4MQG	3039 HB9AMO WK3N	3022 DL2OE K0KX K8PT OE5KE
3104 OE3GCU	3080 9A1CCY HB9BIN	3058 GM0GAV N4BAA OE1WEU SP5CJQ	3038 DL1AMQ W4PK	3020 JA0DAI N5KD W3CC
3103 G3XTT	3079 YO3APJ	3055 K4XP W2YC	3037 G3ZSS	3019 JA7QVI N7NR
3102 PA0WRS S59Z	3078 N3SL	3054 JA1HGY	3036 SM5KNV	
3101 AA7A DF3GY IZ1ANU JE6KYA	3077 DF4PL	3053 JR6EZE	3034 I4LCK JA5MHD	
	3076 YO5BRZ	3051 OE6MDF		

UT9FJ	3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	VE3XN W4UM	JH1IFS	2950 W1GL
3018 JA3EMU		2987 K1HTV N4MM	2968 JH1HGC W3LL	2949 JA0EOK N7RT OK1MP*
3017 OH1LEU		2986 K4QL RA3CQ	2965 JA0FSB K3FN K4SV N4II	2947 OH3BU W0VTT
3014 EA6NB K5DU UA4HBW UT5JAJ	3002 JA0UUA UX0FF W1YY	2984 JA7MSQ MD0CCE	2964 DJ0MDR K5EK SP3DV	2946 K9RX
3013 R7LV	3001 G3SJX JF3KON KY7M US4EX VE2TZT	2982 K5KC K5XI	2963 JA1XEC	2945 W7AO
3012 N5DG		2980 JJ2LPV K0IEA N4XM	2962 JA2IVK YV1DIG	2943 I8IGS JA2DPC
3011 JR3GWZ SP5DIR	3000 5B4AGN AA4V DJ4AX F5II	2979 N2WK N6JV	2960 W9IXX	2942 W1TSP
3010 F5NBU	F5UKW I5KKW JH4ADV		2959 K4IQJ UA3AKO	2941 N4JF N5ZM
3009 AA1QD F6EXV JJ3PRT K4SO N0AT SM4DHF	K2FF KX4R OK6DJ US5WE W3DF	2977 IV3ODE K5ESW	2958 JA1SYY	2940 JH1TWT K5BG
	2999 F6DAY	2976 EA5RM S53R		2939 IZ8FFA
3008 JA2JW JA2WYN RW2A	2998 K4UTE	2975 K5EJ NI0G	2957 FK8CP K2UO	2938 HB9RG K0EU OZ1AXG OZ8BZ W6XA
	2996 W4VQ	2974 OZ3PZ	2956 RZ3AM	
3007 SP2GJV SP7GAQ	2995 N3NT UA4CC	2973 JH0INP WX4G	2955 JH2UVL NO8D	2937 JL1SAM RA3DX
3006 DJ8NK R4GM SP3CFM UT7UW	2993 K9EL	2971 IK4DRR JA2JNA UA6A	2954 N8PR SP8AJK	2936 JA0CRI K4MWB
3005 HA5WA K8SIX	2992 DL7MAE		2952 IK6SNR	2935 R3OK YU3AA
	2990 G4OBK	2970 DJ5FI	2951 JA9CHI K1ZZ	
3004 EA1DR IV3JVJ	2988 JG1ULJ	2969 JA6BZI		2933 CT4NH

DK2LO	2917 9A2NO IZ1BII K2UU	2904 PY5EW	2886 JO7WXN K6ND OH5VT	JH1ECG ZS4TX
2932 EA1DFP HB9BZA		2901 I3BUI IW1ARB N8TR		2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ
2931 F2JD IK5MEN JA3PIS UA3AB	2916 EA3GP		2885 JA1ANR KV7K OH1TV	
2929 JF8QNF	2915 W5XX	2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2884 AA1ON	2868 AB4IQ HK3W N8BM W4FC
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RU3FM	2899 OH3JR W1CU	2883 SM5CZQ	
	2913 EA5BY OE8RT ON4CD SM6CNN		2882 N4HU RZ1OA	2867 DM5EE JH4JNG JL1UXH LZ2JE S54E W9RN
2927 EA4KD EA6VQ K1ST	2912 K4HB NK1K W8AV	2897 OZ1CTK	2881 I1EIS N5TY	
2926 K0SR UA4CR	2911 AB3CV CT1ILT	2896 9A3SM KG7H	2879 G3LZQ JA5IU LA5HE W4DKS	2866 KN4F RY9C
2925 AD5A HA5AGS N5AW	2910 K4XO	2895 N4QS		2865 UA3DPM
2924 DK1FW	2909 JA0GJJ	2894 AC4G RJ3AA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2864 A45XR
2923 N9US OE5NNN	2908 HA1RW K8FL RW5C	2893 W0MHK		2863 DJ5AV JA9APS
2922 K1AR	2907 DL1EJA	2892 N4NX WB4OSS	2877 SM3VAC UR5WA UX1AA	2862 K3WW R3AW
2921 K9ZO	2906 EA3JL OZ4O UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ	2876 JE2LUN SM6CTQ	2860 IT9JNR YO7LCB
2919 DL1DUL K1UO K9NU	2905 PY5HOT WA7NB WI8A	2889 IK0MHR JA1ADT JR4OZR K3WC	2872 JA8EAT K4HGX RA4CC	2859 HL3IUA JA1EOD K4ZYU LA7JO N4DB
2918 KA9CFD		2888 N8JV	2871 JA7JWF N2NL	2858 K1DG LA4GHA SM6DHU
		2887 JA6LCJ JF1PUW K4CN	2870 EA1YO	

2857 JA4FKX JI4POR UA6MF	WP4U	2829 DJ9HX N5OK	RU6B S52F	2804 DL5WW VA5DX W9AJ
2856 K9NW OH2BLD	2841 JF1WPB K3WA NE1B	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF	2803 EA3WD JA8DNV
2855 K9YY OE1ZL SP3IBS	2840 DK2NG SV1CNS	2827 9A2JK	2815 9H1SP EA6ET RL9F SV1DPI	2802 IK0XBX UR5EDX
2854 KG4W RV3LO	2839 K2VV	2826 AA4HP SM2OAN WA2VYA	2814 JA9FPI KC7V	2800 IK0FUX RU3QR
2853 JI2KXK	2838 SM4EMO W1DIG	2825 DL4CF K5XX SP1MGM	2813 9A8A	2799 JR2LJO W2LO W6OAT
2851 W3NO	2837 DL6ATM NY0V VE1DX VE3FF W5TCX W9OP	2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2812 9A4T K7ZV UW5ZM WA5VGI	2798 SP7HOV SV1JG
2850 JR3VXR SP3CGK	2836 W8OI	2823 AI9L	2811 JA9RRH	2797 IK0PEA JA1DUH
2849 IK7NXM RY7G	2835 NQ1K UA1OIZ	2822 LA7AFA	2810 DK3DG HB9HFN IW0HEX N4DW	2796 JS3CTQ K7NN
2848 N5UR VE3LYC	2834 R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH UA0ZC W7DO	2809 DL6KR	2794 IK4PLW ON4GG
2847 N2TU	2833 E72A HB9DDO	2820 I4MKN	2808 LB8DC	2793 RA3DA
2846 IK1YED KF0QR R7DX	2832 K5ZK	2819 JE1SYN N9AU*	2807 DK6WA W1TC	2792 AA5AM SM0CCM UT2UB
2845 JF2UPM K8ZTT R9FM WA4FFW	2831 CT1FMX JA9LJS	2818 I6FLD JE2URF	2806 G3SNN IZ5DKJ JS2LHI K1OA	2791 K6FG
2844 JA1SJV UA4LY	2830 4Z5CX K9EU UA3AP	2817 JR3OEH	2805 5B4MF HA9PP W9XY WB9CIF	2790 4Z5MU HB9ALO SV1AVD
2843 W1ECT W8GC				2789 I1FQH IK4HLU

VE3DZ	2773 K0JGH LA3MHA	2758 PY2SP	2742 DL5ME KB0EO SP9ODY WE9R	JA2KVD K5UO
2788 N5ORT	2772 IZ8VYU	2757 IK0FVC		2728 JA9TWN JJ3HGJ
2787 JA3RAR KN5O VE3BW W5XC W9MU	2771 K2CL PA3C SP9JZU UA3AGW UR5MID	2756 JH3CUL RV3FT W1FJ	2741 DF6PB JA1KQX SV1BTK	2727 JA3AZD
2785 JH1NYM	2770 JF2XGF N0AV	2755 DL5AN SP6CES	2740 JE1FQV R5DT	2726 K5GKC RX4HZ
2784 K5AQ W7KNT	2769 F4BKV JA2VQF	2754 KC9ARR	2739 F6FXU	2725 JF0EHX R3VA WB4TDH
2783 N5FG	2768 G0OIL JA4PXC	2752 AG4W N5XZ SM4DDE	2738 EA7R JA5XAE JR7BDQ WX1S	2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP
2782 MM0EAX SM6BZV	2766 HA7TM K9US WA2WSX	2751 UA4HAU	2737 JA3GN UT7UV	2723 R7AA SM5FUG W1YM
2781 AJ6T RN3QN UA3LAR	2764 AI0O JA4DLP K2RW	2750 JA6VQA K6XT N8DJX	2735 DK0PM G0BNR K8NVR WT8C	2722 NS4C
2780 CT1GFK N7US	2763 F5PAC	2748 JN1BMX SP6DNZ W6RLL	2734 JR6FC W6YI	2721 AD1C DL9GFB SP2BMX
2779 NI6T W6SR	2762 9A1HBC DJ9VA HB0CC	2747 G4IRN K5RT N6ET VA2WA	2733 CU2DX W0UO	2720 AB9V K3PA ON4IZ SV2AEL US0KW UX3IW
2777 DK5AD JR1XIS W0YG	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2732 JA6CRP K1BD UT8IO W7OM	
2776 JE8BKW K8GG	2760 RA0FF UN5J	2745 JA1SVP W2LK	2731 DJ9ON	2719 F5CQ N7RO
2775 9A2NA JA7KY	2759 IK4ADE ZS6EZ	2744 RA3DXD	2730 K1NU	2718 DF2UU G4GIR KK2I KZ2I OE6DK
2774 HB9DHK JH3VNC		2743 RD3K	2729 DK2JX G4PTJ	

2717 JA5WIZ JF1UVJ	2705 G5LP JK1EXO W5ADD	2694 AA5C	2678 DF2IS K6AM	N2BJ WA8WV
2716 DL7BA UA9FAR	2704 JR1BAS K0JUH	2693 KB8VAO W0AW	2677 IK4BHO W4BP	2664 K4SE W8TN
2715 NN4X	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 EA7TV	2676 JA9NLE	2663 I5ZGQ OE4PWW
2714 JA6WJL JI8DGO JR7WFC K0KT K9MK NV9L NX7U RA3QK W0DJC W8HW	2702 JA2LCP JF7XKY WP4G	2691 WE7K	2675 HB9SLO JH7XRG	2662 HB9TKS JA1WSK JE2OVG K7BG
2713 K1GG UA0CW W1MK	2701 OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 AH7C G4IY JH1QAX	2661 W9ILY
2712 F6HDH JH3VWN	2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB RA9CMO WA2HZO	2689 EI6FR HA1RB JE1LFX K8AC W2KKZ W5AJ W6VX	2673 IW0SAF W9NGA YS1RR	2660 DJ4XA RW4NN SP3QDM
2710 EA2IA JA4OK K5MC		2688 JA0DIN	2672 G3VKW OH2FT W9XX	2659 IT9DSZ K0KVR K8BCK KZ4V LA9AJA
2709 HB9AUS JA8RJE R9TO	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2671 JE7JDL K1KD	2658 ON4ON UW2ZM W4QN
2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN	2686 KD6WW RM0F	2670 DL3ZA JG0CQK YL2MU	2657 JE2DZC N3MN RA1QD
2707 DM2DXA G0BLB JH1HHC	2697 KJ3L	2685 JA0IXW	2669 WN6W WX2S	2656 DL5CW K0JY LA5LJA
2706 S52DD	2696 AJ9C JE3GRQ	2684 DF2RG W5CIA	2668 JA7MOL	2655 HB9LCW UA3TT
	2695 W5FKX	2683 PY7DJ	2667 K9IR	2654 DL4SZB SM6NOC W8DCH
		2682 IK8YTA KA9FOX N9FN	2666 CT1BOL G4WFQ N7KA	
		2679 EW2A	2665 4Z4DX F5HNQ	

2653 JA3APL	2640 DL6ZXG IV3RAV	2626 WA1JMP	2614 DL1DA JA1WSX N8LJ	JA1GHH JA9CHJ K0BBC YB5QZ
2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2625 G3SVD K2EP	2613 KK9DX N1NK N1SV	2603 K4XI N7IR W8KEN WA0MHJ
2651 AA9A JN1RQV	2637 UA0FZ	2624 DF9ZW	2612 DL1DUO IV3IZU JG4AKL K4TT N5GH RL3FA WB8BPU	2602 DL2KQ JA7JI W8TWA
2650 G4OWT JA7MFL JH8RZJ W8HC	2636 EA5GPQ K1LPS K3JGJ K8VFX N8KOL NN4R	2622 RA3ZH RZ4FO W2JU W4FQT	2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2601 HA0UZ JG3IWL K7WP
2649 AD5Q IZ3ENH	2634 I5HOR S57AC WC5N	2621 EC3A W4WM	2610 K6YUI LA3WAA NF9V	2600 JH4ALY W7WM WX0V
2647 JE3ENP KS1J	2633 JA4LXY K6GXD NS6C NU8Z W6XK	2620 AA5AU AJ3K	2609 JA7LGE JM1FHL K4WA WD8JJA	2598 JM1XCW K1USA K5WK N1RR
2646 JN1GTG	2631 9A1CAL JA7IC K9XD RX3AGD	2619 JA1IZZ JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW VK3QI	2597 DL6CNG JA2TBS JI1DHY
2645 JR2UBS W4TV	2630 NA5C	2618 K7BV* W2QO	2607 JK1KSB KE8UN KU0A	2596 K8IU WA3C
2644 DF3UB KE9ET N1IBM SM6CUK VE6WQ	2629 JA2AHH OH6RX W4OX	2617 K4JJW K4WS N5LZ S52OT	2606 PE1L	2595 JA3APU SV5DKL W2YJ W3GQ W7BEM
2643 W2PK	2628 IT9ELD K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH K9MM	2605 9A4W JA4ITW	2594 IT9PKO JA5FBZ
2642 OE5FIN SM0NJO SP9RCL	2627 G3WPH	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2604 DK9KX HL2WA	2593 DL3OH K1RO K4XD

2592 JK1OPL K5LJ KG8P	2579 I8JIT JA2FGL KM1D UA0SR W9FR	PY5CC SV2BFN W3OA	2557 DK3WW JA8EJO K0BJ K4EM S55DX	W7MO WS9V
2591 JA1GRM N4RWG NX0I	2578 SP9UPH W6NWS	2566 JA2VMU NC9T W6RW XE1KK YO2RR	2556 DL1KUR PA5TT W0VX	2545 DF9KF EA3BT UY5BC W9BF
2590 EA8JF RW7M	2577 IK5BAF IZ8DFO JA1IOA JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ F3SG IK5RUN LA7GIA N4QQ WO2T	2555 CT3HF JA1WPX OZ1HX SP6EQZ	2544 HB9CEX IZ5EKV LA9VFA
2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF	2576 IK0HFO JF6WTY	2564 ER3DX I1JQJ JA7BWT J11LET VE3CFK W5BPT	2554 IT9DAA W3BW	2543 K6FW K7ZA
2588 IK2OVC N2TN OE3SGU	2575 N3KK	2563 K7XB UA6EX	2553 JJ1DWT RW4C W1YW	2542 W7LR
2587 DK8MCT EI9JF JA7MA ZS1LS	2574 WA9PIE	2562 PY2NQ	2552 OE8HIK	2541 JF1KKV W3DRY W4VIC
2586 CU2AP N8OC	2573 SP8FNA	2561 AA4R AA5AT EA1EAU G3KWK JA1NWD W1YIF W9OL	2551 SP3SLA	2540 EI9FBB KE4YD
2585 OM4EX RK4FD	2572 KD0Q SK0TM	2560 K3JT KQ8M	2550 K1DT	2539 RA3S WA3AFS
2584 JA3ENN	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2559 CT1FCX JA9AGN	2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 JA9FAI SV1LK
2583 WB5JID	2569 NN4SS RU6L	2558 DL9MRF JA1QOA SM6BGG WB9EEE	2548 9K2OD EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 JF2WGN UW8SM
2582 G3NDC	2568 IK5MDF RD3AW	2547 YV5JBI	2536 K0RS UN7LZ	2535 AA6AA AD6W LA2PA WA6YEE
2581 JE2EHP K8YTO W9YSX	2567 JA3RQ	2546 IK5PWQ SP6TRX	2534 DL2CHN HB9CQK HL3GOB IV3GOW	

JA9CWJ N8PW R8TX	2523 G8DX JH4HMG UN7TW WA2BCK	2512 IK8EPC JA0DET JR2PMT KI0KB RV9CX UA0CA UT7UU	K7EG LA2QM W1VT	W3UA WA4LOX WD4LBR
2533 DS1JFY JA4DEN R9AB	2522 K1HT W8RLS WO2N	2511 CT1FPQ EV1R JH3AIU KR4F W6TC	2504 E72U EU1KY IK7XLU K9MBQ LU2NI	2499 N3RC W1LW
2532 K0TT W3JX W3RJW	2521 KD3CQ KM4HI	2510 DK5AI IZ2AMW JR1DUP K7SP LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT W2XI	2498 K4JAF
2531 JA1ELY UA6YW	2520 IT9XTP RA4CA	2509 I2EOW JH0INE JR1BLX JR4DSM NQ7R US3LR	2502 G4IUF JH1OAI KT8X RV1CC UN7JX W4CK W5ZG	2497 JA2XCR JA7LMZ RZ3FW S51U
2530 AA4SC IZ5JMZ ON6AA	2519 N4GN RG5A RZ6BS	2508 HB9CXZ JF1KMC K7GEX OE8SPW	2501 EA3CJ G0EHO JA1TMG K8OM W2GG W4WT W5VY W6JRY	2496 JM2RUV N6VR
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2518 JG3LGD VK3HJ	2507 I0JBL RU6M W6BJH	2500 4Z1UF 5B4AHJ DK1WB DL1HRN EA5BRE IZ7FLP IZ8FWN IZ8IEV K1ZN K2UR K4MS N4QV N9BX RA3SS SQ1X VE3RA	2494 K2FU W9XT
2528 JM1CYJ LA5YJ W6ENZ	2517 RN3OG W1OX W7AL	2506 DL1SMA K2KA K8FH N6RW RA1AOB W5ODD WD5K		2493 JH1QDB K8ROX NW7E W1BR WS6X
2527 IZ4GWE JA6BJV K9JF	2516 CT1CJJ K5WAF WO7R YV5NWG			2492 JA1FGB JA6TMU WQ3X
2526 IK2OHG JA1LSP	2515 K2NV VA3LX W0LS WB8ZRV			2490 JG8FWH
2525 I8SAT JH1AGU K2PK KB1EFS UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP			2489 G3OAG K6RO K9SM N9RD
2524 HB9CZR JA1RTX JH1EEB N5AO OH1XT	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE		2487 N6RV
				2486 S52RZ W1AIM
				2484 EI2GLB JA1FQI JH0BQX

SV1QN	2469 G4BUE	N5MOA N6PF	2440 EA5AT K5PS SM5CLE W5PF	JH3GCN LX2A
2483 K3XA K8BL LU3CQ N1LN	2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 LA9VDA N2JJ OH6JD SM5GMZ W2OO	2439 F3AT SP3PLD	2426 EA3GHZ N4GG W9DC
2482 JA7AUM XE2CQ	2467 DL1TRK W0GJ	2453 JA8KSF SV1GYG	2438 DL9TJ W6TMD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ JE6TSP K3FRK ZS6WB
2481 IZ5RVG JA2AH JH1SJV JR6LLN	2466 CT3FT SV9COL	2452 F5LVL KD0PO	2437 W9OA	
2480 N1EN	2465 K5VWW	2451 KA2D UA0BA	2436 SP6A W0AWL	2424 W2OIB
2479 EA1RT K4MK W4RFZ	2464 JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2450 IK0LNN IK4AUY JF1IRW K8RRT	2435 JA1JAT JH4GJR K9ZM N3CZ	2423 DL2VPO JA2NDQ W1EBI
2477 JJ1SKG SV1VS	2463 JA9NFO K6KO	2449 W7YAQ	2434 IT9CVO JE8TGI SM5CZK WA9CVK	2422 WL7E
2476 9A4WY DS5USH	2460 JA8BNP K6EME W8LGJ WD9DZV	2448 JA1GHR K3VAT K7GM WA6F	2433 DL6JZ	2421 AA8OY
2475 OZ2PBS ZL3JT	2459 K2AZ	2447 JA4BXL	2432 KI5BLU OH2IS ON4CAS	2420 CT1APN DF5AU DJ5JH GM3YOR VE6LB
2474 JA4EPE PY2VA	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2444 JK1GOK NA5DX S57AT	2431 BA4RF N7BT	2419 IK2EGL JA1FNO
2473 DF3IS LB2TB	2457 N5KM	2443 G4DJX	2430 A65BR AF4HX JA9GPG KJ6P KT1J	2418 N9ISN SV1IW
2472 SP7TF	2456 JG1WSC N5JB W8DX	2442 DL4CW	2429 N5KO	2417 JA6BEE
2471 JA1HRQ	2455 K9NR	2441 K5FUV W5IF W8MJ	2427 IV3VBM	2416 IV3HYD OE6VIE RA3DNC SV1ACK

2415 WQ5W	PY2DS SV9AHZ	2390 JA1TAA K9RS	ZS2DL	2362 IZ8DBJ JA7QFU WA1S
2414 I4ENO JA0A00 JI1NJC KG6I	2403 HB9IQB JG3SKK R0FA	2389 JA1BPA JK1TCV	2376 HB9AAQ IK0HBN NE3F	2361 W1OPD
2413 KA8ZPE	2402 N9JV	2388 G3VPW	2374 I2YDX KA7T RN3RQ	2360 N6MZ N8SNM
2412 9K2HN HB9BUN I5OYY WA0I	2401 HA7UW JI4WAO N2NS	2387 HP2AT N7TY	2373 JE1DXC K7ZD W2LE	2359 F6ECI K9YC OZ1IKY W4DC
2411 SM4AZQ	2400 IZ2FOS JA1ALT LA0FA W8WEJ	2386 HB9RYZ JF1RYU K4YMQ W7FN	2372 IZ4DPV	2358 WF4U
2410 I0YQV IK4MSV JA5SUD KJ0M	2399 N5UL	2385 DL8LE LA8HGA W2NO	2371 HB9BAT K8UT	2357 KF7PG UN9L
2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN OK1DWC W8MET	2384 K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP JR7FRW N6TA OE2GEN	2356 JR5JAQ K1KO N1GC N6QQ US0YA
2408 KB1JZU	2397 IZ5BAM JA1DOF	2383 LU8EKC RK3QY	2368 JP1IOF W1EQ	2355 9K2NO JA8FHM JH7BKN K8YC N6UK OH1ZK
2407 CT1DKS ZL1BYZ	2396 HB9ICC JH1BNC PA3CSR	2382 PA7RA	2367 F5PBM HS1NGR	2354 K0XB
2406 JE8CLT K1LT K1UU N6HC W2AY	2395 AA7G W2GW	2381 DJ8ES JL2JVX KJ9C	2366 4Z5AV BA4DW K9FD*	2351 9K2GR OE5RLM WD0DAN
2405 IV3KFB K6PJ NE9U OE2BZL OH1NX	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK	2365 EA3NP PY2MC	2350 DL3OI IK2SGB N6PSE N7DC VU2NKS W9EWZ
2404 IK2VUC JA4FHE K1CA K5KV KS3F	2392 N2WB PA7TWO W4HG	2378 F5IL JA8JTH LA3BO	2364 AA8LL	
		2377 IZ4MJP K1NTR	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	

2349 GM0AXY	JE1AEX JH1CHU K8AJS OK1FED	JA8DKJ N2LM S52TJ SM5ARL WF2S	2314 AI2N K1ZZI K3TN	2302 I2VGW JG4BLW K4TEA W2WG WB8CQV
2348 DJ5JK DL8SCG JA2HYD K7UA LU4FPZ N9CK	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2326 K4PB	2313 JA7BVH	2301 JH0MXV JP1NWZ JR3UIC N0RB SM7IUN
2347 9K2GS IW0HQE IZ3ETU PY2IQ XE2X	2336 EW4M K0VXU KQ4AV W5GAI	2325 BH4QYX JH8SLS	2312 JA6CBG	2300 4L1MA CT1BWU DL9FCY IU0HDC JA8NFV OE5BWN W7HPW
2346 G3NKC JA9AA KS0DX	2335 DF7EE JR8AMF	2324 IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2311 HK1MW K8ME PP1CZ R3ST SM5CRV WC5M	
2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ W0RX W2YE	2323 JH4BTI JR9LKE K0CS	2310 AC0A JA5BGA	2299 I5CRL
2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW N4HB W0HBH	2321 JA4ZA WB7B	2309 HB9BXE HL2IFR	2298 HL3DE JA3BSL JO4CFV W9OO
2343 W0TT	2332 HA5VZ K6UM OZ1LCG W7MEM	2320 HB9DHG I8QJU W6RS W9BEA	2308 IT9RYJ JA7ZP K4CMS N4TJ OH4UI ZL2IFB	2297 SP6JIU W3YY W4MAY
2342 IK8JVG OH1JP ON5UE	2331 K0QC KG9Z WA0RVK	2319 JA7EPO K7MTR N4LR NA5Q UA3ECJ W5FI YO2CMI	2307 DL6UAA K8DV KD9HL LB6KC SP3FAR	2296 SV1FJP
2341 OH2OT SM2GCQ VE3EK	2330 9A1AD IK2RPE IW1QN K1KA W0GG	2318 JE2RDO S55SL	2305 K8CW N0RN W7AH	2295 EW1BA
2340 DK7YY	2328 JA3EOP K1LI	2317 K2XF	2304 OK5TK WB8K	2294 N6HY PY2RO RU3ZX
2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2327 AB5A JA2CEJ	2316 HB9FMN JH1IED K0GY W5GZ	2303 JA9GLW JH4ADK K4XR SM3LGO	2292 RZ3DW
2338 FG5FR				2291 JH1RGG K2TWI SP3XR

2290 7K1PTT AA8CH JA7CVL W7CA	2275 JA4VLK N5BO	UR3EO UR5FEO W1OW W5ZPA	YL2KF	NY2NY
2289 AB5EB N9AW	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZL4TT ZS1A	2253 JH1DGQ W1YRC	2241 N4EFS NA2M NF1G OH1TX UA1ACG
2288 IZ4AIK	2272 KE1F N4XP	2262 OK1DH WA4JQS	2252 RN9N	2240 9A2TN K4MM
2287 HB9BOI K0VSH K5JC PA0ZH VE3YF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL	2251 N4TV W5ZO	2239 JA0DWY KE6FV W4ABW
2284 HK3X JA1PTJ OE2KHM	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW XE1MEX	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2238 JA1CMD
2283 AA8R JA4FM	2269 JA2IYJ JH0GHZ OH1NDA W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2236 AB0CT K2FW S51NM
2282 AB0X IZ8GGF JA1BOQ K5KPE	2268 K3SEW K9OW	2258 CT3KN DF2NS JA3XNH K6DT	2248 JF0CSK	2235 I0OSI IK6BSN JH1IAQ K5JZ K6SRZ
2281 I1NVU	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K8NKQ LA6UL	2247 HL2CFY K4HMB W8CZN	2234 KX2A
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2277 DL1WM IK1PMR	2264 EA3AKY N4MHQ	2254 S57XX W3IP W9PZT YB1UUN	2244 BA7IO VO1HP	2231 DL4DZL JA0VSH JF2VAX R9SG W8IQ
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2228 JA0EIY JE1GWO	2218 EU1U JH4CBM W6DR	2207 I5KG	2196 W2FV	2186 OZ4VW ZS2EZ
2227 HI8R JA2KNW JG5RVQ K2EQ	2217 K4RG W0HT	2206 JN3SAC K7TM KM3V PA3ABH	2195 EW1KP IK8BQE JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2185 DF2NU PY1KN YO3CD
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2225 IW1FGY XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA W8OP	2204 AB4SF K6ZZ N4HID WA4CEM	2193 JA0EKI K2RD N5DD	2183 4X6KA JA3UCO JJ0DRC NE6I
2224 AB1OC CU3EQ K1IT KD6UO N2DPF	2213 JA8EOT K1YR N4QWF	2203 G0VXE JA0GCI ZL4AS	2192 N3BNA	2182 JA0CGJ JH1SOD
2223 SM3PZG	2212 N4RF	2202 EA3EQT I5MXX JA8JO N1EVK UA0FO	2191 EA6EE EA8TH IK2DZN	2181 IV3TMM W6SL
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2221 JA2DXD K9OT	2210 JH1APK NF1O VE1JBC W5JAY	2200 CT1AGS W2YR W8KL W9YE WE9V	2189 AI6Z IK1ADH N4AL N8NN	2179 DK0UB IV3YIB JA0PE JF1LMB WA1PMA
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				2176 DJ2SL JA3OOK

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2174 K5TT W2OR	2162 RZ0AF S59ZZ W7AV	2152 UA3O W6IGK		
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2171 UT3UY			2140 CT4GO DL2HYH IW0GBU	2129 HB9G N2AJ WB6EWM XE1H
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	2154 JA3BXF JG3FEA SP3V	2144 DK2OY G3UAS	2134 N6KZ N7UN WB5TUF	2124 JA0LXP K4KAY OZ5NJ

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2123 JR7GBL KZ8Y VK3BDX	2115 DL3KZA EA1KY	2105 DS5ACV DS5TOS SM5ENX	2094 IK2CHZ KL0S SV1FJF	2081 NA4EA
2122 K1ZE KX4TT LA5SJA OH5LLR	2114 IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2104 DM5GG JA3KNN W2CG	2093 VE3ZZ	2080 JH1ORA KC6X N0AH W5LE W5QM
2121 A65CA IK2ILH K3SX W8JV	2113 JA1OVF JH2XQY	2103 JK1ODA WA9YYY	2092 JA6GPR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL LA9GX N1IW N2SQW N5TJ PA0GMM
2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W6RKC	2112 4Z5LX AE0P DK9HN UN2E	2102 CT1FUH DM2RM JE2VLG	2091 EB3CW G4XRV W1TO W2ZI W4RDX	
2119 JA7XBG JA8LRG WI8R YO3FRI	2111 JA4FJL JH0MHR K3PP	2101 EA6AJ HB9JOE JA3VPA JH7DFZ K1DC K7KB WA3OFR YL2TW	2090 KM6HB	2078 K9DR N8EHW YO2DFA
2118 JR6SVM OM5FM R3QW	2110 F2NH HB9CRV JA8XQI JH1UBK JJ2WOC JK1AJX K0DD RA1OD	2100 DS3HWS N4IQ VE3NI	2089 IK0XEZ KV1J SM0MPV	2077 XE1J
2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR WA1SXX	2088 WA2USA	2076 OZ0J
2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX W8GNM	2108 E21EIC JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V	2098 EI8IU KI1U	2087 JA1CJO JH1DGJ KF0LA W1SRD	2075 JA8DSO KI4GE RA3FH SP9WZS
	2107 EA3DW G4DJJ K3PU	2097 IZ5MOQ SV1MO	2086 KS4S	2074 DL8PG IU8FRE JA4FCV
		2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2085 DL5XL HA5PT K8KS KR2Q PA3GCV	2073 DJ0MCH K9RT ND4V RX3APM W9MJ
			2084 JH0NEC	

2072 JA8CJY K4JC R9SC SM4BZH W3BG	2060 7M4AOE CS8ABF F6HLC G8AJM JF1LZQ JR1IZM PA0TCA	W8JH WB8FSV WE1P	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	W7NN W7VY WB00 WE4S
2071 K2HAT KF6HI PA0INA W3GG	2059 JL3LSF N0IJ N6PEQ WD8PKF	2049 IK8VRH JH2PWY	2039 DK9CG K2BLA UN3G VE3KI W7IB	2031 K5NZ SV8CKM W7IV
2070 N0ABA ND5S	2058 IK2PZC JA1FJJ W1ZK	2048 I5JFG K8NS NT2A SP5ES	2038 JH3GFA JJ6DGP KK2M WA5IPS	2030 N6PAT UA6AUA VE3JV
2068 K2SN KK4OK N4NW R3LA	2057 K5DC OH3NDH PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2037 DK2CC JA3MHA K2EK UN7G W7IU	2029 N4IG SV1HEP
2067 JA1NCZ K2AX NK4L	2056 RN3D	2046 EC1AIJ F5INJ ND4X	2036 WA3I	2028 DJ0UT JE1VTZ KD2T NA2AA SM5AOG WQ6Q
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2064 DL3BRE EA3NY JH9DRL N4JR N4OA	2053 EA3HRE	2043 IK5BOH/2 K1RI KA6BIM NE0U US1CT	2033 JA1XPQ V51B	2025 EA5OX JH6DUL JL2KEQ S52D WD8ANZ
2063 W7HR	2052 HL2EIZ K5TA OM7CA RA3TT	2042 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2032 HB9DOT IK2RZP IK5PWN JA1AFR JF2DND KI6CG LZ2HN W2KA	2024 N1JP RT0F UR5ECW
2062 DH0GSU	2051 JA2MNB LA7XK W8FIB WV6E	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2031 K5NZ SV8CKM W7IV	2023 JR1EYB
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2021 JH4RUF M0CSD	2012 JE0VJV VE3MV	2003 F1RAF IU8HEP KE3D KH6M NA5Z OH3NHF UA4PCM W4ZYT WB4YDL YO7NE	1999 IK0CHU K9JU LA9OI	1988 OM3IM
2020 CU3AA	2011 4Z5SG JA3FHL K3VN	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE NJ3K SV3FUO VE4EAR W3FOX	1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1987 TZ4AM WC4H
2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU	2010 JH6EJG JH7CUO K2BB K6BV LU6ETB RA3BL W3BJ WB3D	2001 BH4IGO DL6OCM JE4NAN K4YJ N3VA N9TF N9XX VR2XMT W0YVA YO4DW	1997 AF2C JA1QXC NA2U W2NRA	1986 F1ICS F5VHQ JH1FSB K1ACL N1UK SV1FKZ W0SR
2018 K0EEO K6IPM ON7TK SA0AQT W3ICM	2009 9A4SS AF5CC JA0RCK K2RU NO4J R3DG SP5APW	2000 AD8RL DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JL1CNY JQ1TIV K8YYY KS4YT KV4T	1996 OH1NPW WC6DX	1985 HB9CIC JA1JPM K6MM
2017 KB2FCV	2008 LZ2XF W5THT ZS1J	2007 DK3UA KV1E N6OJ VA3MO	1995 IK1IYU JA1SKE	1984 DJ9WH JI1CQA JR7MAZ N2FF NG7M
2016 JA0LFV K4KGG RU9UC W1OP	2006 DG7RO DM3AZ GW3SFC HI3Y IK2ANI JA3EJG KB4MRX	1994 PA3GRM	1993 K5SM	1983 DF2PI
2015 DK3GG IU0LFQ K9MMS RK7T VE3UZ W8LMG YB1AR	2005 DK5RL JH1NYN NU1O SM6CKU WA6JA	1993 K5SM	1992 K2QPN	1982 DL1RWN JA1SGU KK9H
2014 EA3EQS EA8DIB IZ1DFG K2AT N7TT W0JM		1991 HA5GN IZ2EWR	1990 HL4GAV N6MB	1981 DH2PC G4XEE
2013 G0MTN JT1BV N7ZO NP4G				1980 AA0MZ IZ4DIW
				1979 AA9GR I8LWL IK7FPV SV2DCD
				1978 IZ8EJB NY9H

1977 WA0ROI	I8DVJ JA1BNW OZ1LWT W6AER W9SN WB8ART	1953 JH1OGT K2BX K4WZ N3KV	1941 ND8L ON4ANN W3ACO	1929 DL7UVO JA1OND JA7FWR JG6NGS K3STX RL3AA
1976 DL5OCE JJ2RCJ KY6R	1962 HA5CW WC3W	1952 W2NK	1940 JE1HRC JM1SZY K4WES	1928 K6MW N5WA N6RK W5KK
1975 JO1LVZ K5QX	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 IZ0BTV W5GA	1939 AC6DX JH8NBJ N2NW UA9CGL	1927 EW1P JE1OHL
1974 K8FC	1960 JA1CFZ K5CD	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1926 AH0U IK2DUW JM1VRW RD3BD UA3FX W3SB WA6SCW
1973 DL2NOM JA4XH WS1L	1959 JR6CSY K9JN SM0DSF SM5CAK	1949 G3LDI JA1XRA W4DAO	1937 GM4FDM K1RH K4MF	1925 W1NA W9IL
1972 AB4I DL3JPN	1958 KE8UM N5TW	1948 CT1DOF YV5OIE	1935 N1KC	1923 IZ1JMN
1971 K2SY KB9DAK	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6LIM DL6XK DS5DNO N4ENE	1934 9A9CW DK4TP I2AOX JL3MCM NA6L	1922 DL4RCK JE2PCY LY3UM N9KW
1969 SM4DDS	1956 AA6RR JF6XQJ N1QY SP5MXZ SV8BHN WA1YTW	1946 DF9PG K5WBM	1933 CU3AK CU3AN JH8UQJ JN1NBU KK4OW N7WS WN6K	1921 JA2KSP
1968 JR1VAY K6TAR OZ4AAL	1955 K3FM SP6Eiy W1CSM	1945 DJ8NT JA0CIU	1932 AG1A JA4QAD K9GWH	1920 JA8OW K9AW
1967 AA9RR JH1EDD JM1TWR N4QWZ	1954 DM2TO IS0AFM K8VC K9WX N4CQ	1944 IT9ODQ N4HN NE8Z	1931 JF1IXE WA9GON	1919 JA3MVI NR9J
1965 IU8FRF JA3HBC KA1J KB9VF N6NO N7WO	1943 W8TE	1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW	1930 IK8CNT KU5B	1918 N6NU
1964 DJ7ZG EI3IO N9ZI				1917 7J1ADJ DJ3AS
1963 HB9DQV				

HL5BMX	1905 DL9IU JA6JEW SM1TDE	1895 DF1ZN SP6AEG W0PSY	NU4Y W5JMW	1871 K4EU W9VG
1916 AD5MN IV3AZZ W8HMK	1904 DL1DAW K5TN K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ	1881 JG3WCZ	1870 DF1KG I1YDT I8OCA N6QI SM5FQQ
1915 6K5YIA JH1ERJ W2WC W5RF	1903 KZ1W NQ3A	1893 K4JKB	1880 JA0EVI N9JR VE7TK WB2KSK WX0B	1869 AA4DD JA0MRW JH0EQN JJ1TKN N6ZN RU1AO WK7E
1914 W5GO	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 K8QKY	1879 DL3LBM RD9M	
1913 IV3IXN	1901 F5JSD JP1HDK S58J	1891 K6XN LA9TY	1878 K5AB K5KG K9AU K9UQN RA4WE	
1912 DL2RTL HB9KNY JA2ITK K4WM W8FN	1900 FG4NO JA7BSD JH2VVH JH7IMX PT7ZT W1AW W5KI	1890 W8QID	1877 VE3YV W0FS WV2I YO3JF	1868 DF2UA G3SBP JA8AZN N6AX SV1OZ UA1ORK
1911 JH1RFM UT7KF	1899 N4TOL WB2BIN	1889 JH0OXS	1876 AA4AK WO2X	1867 EA2AFV JH8KFE N3ND RA4P RO1B
1910 NC4RB	1898 DL8OH G4FKA PY5IP UN1L	1888 IV3ARJ MM0BQN W4YCH	1875 IZ8AJU K0LB WV9L	1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS ND3L RA0BA RT3M
1909 EA1KP NU1B	1897 G3XLF GU0SUP KW4MM	1887 DF6TC JA0KJD K9DT KM3J	1874 DF3EC JA7VEI K6IPV WB6JJJ	
1908 K5YCM KD4W KL7HBK SP5TT	1896 JA2EWE WB5AAA YO2KHK	1886 WB2WPM	1873 KU8X N9PGG WA4VA	
1907 DL4NBE DL5MHQ		1885 DK6OR	1872 AC4VM JG1DUZ K9SE SM6CLU WY1G	1865 AK5X K3PT N0ODK SK3BG SP6IEQ W0FK
1906 IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW W2YK		1884 HB9FBG IZ8EEI KZ9DX		1864 MU0FAL NV4B
		1883 IW0BYL W2PA		
		1882 DL6KO EA5RU J11WLL JS6TWW		

WQ5R	1853 K3WWT N2ZZ N7MQ W2RIJ	NA9Q W0DD WB2AQC	1830 DL8FBD IT9BLB K0OK	1819 K5UZ W1UK WB0N
1863 JA1PAH W4PNY WO9S	1851 JA1UTZ JA7GYP K2TER N6GP NS4P WA4QMQ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE
1862 DJ5IO JA1GUC K2CIB W2CDO		1839 DJ8OG W1KDA	1828 JA1QIW K3NF	1817 N2ZA WA4BIM
1861 JK1VXE N1AC WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC JA1DOT N9YB	1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1816 G3WW OK4YL S52FW
1860 DL5KUA SP7ICE		1837 CX2CC EI2JD HB9IIO LY9Y	1826 K5OT YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN
1859 IK5FKE KF7F	1849 IZ8MBW JA4CZM ZS6NJ		1825 N5FF	
1858 EU1M GI4DOH I4JBJ NL7S SP3F SV8DOU	1848 JE6HGL	1836 G3YQA K0SD N3OC	1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W8OM	1814 4X4MF AA9LC LB2HG
1857 AA4U EA5B PA0JNH W7WZ	1847 AJ8MH VE1OP W1WLW WB4QOC	1835 JA6HQT PY2GG W0ZD	1823 LZ2ZG NI5F SQ9OH	1813 JI1LAT K4JWA KB6CIO VK6LC WC7Q
1856 AA6PW K4EA	1846 JA2XW	1834 AG5W N6MXU W6WF	1822 HL2VA HL2ZN VE1HQ WB0TVY WC2K	1812 K3MSB W7CD
1855 I0GOD I4JEE JT1CO K4XU K5CWR	1845 WD8NVN WY6N	1833 K5ZQ LU8ADX W5DM W8CD		1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI
1854 5B4XF KJ7TEA W1EG WA5POK	1844 N8SHZ	1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1810 DL1DWT NM5Z NU7J VA7CRZ
	1843 KK4CB N1MD	1831 JJ2KDZ KD5QHV SM3PHM VK3FM		1808 JH9AUB
	1842 HB9FMT NE9Z VA7ZT			
	1841 AB2E			

N3RW W0MU WB2NPY YL2CA	1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK WC4B	1785 JI8PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM	JR3QHQ K6UFO S50B	1767 IK1UGX K0QQ KV4AA VE3VC W1SLF
1807 JA9ESZ			1777 EA5AR JA7DYJ JA7MAD KL7TC	
1806 JR6IQI PA0MBD	1794 I2YWR IK3ITX PA0VLY SM0BYD	1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1776 JA6JNF JR4LZX SP3AU W8GEX	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW TF3DC W6DX
1805 CT1BXX JH7WQX W6BK	1793 G4ZOY G7VJR		1775 BA4TB I8YAV WA2UBK	1765 K7XC UR4QFP
1804 K2RET OZ1HPS	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB JA8IUB K4SX R9MJ UN7JID	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY
1803 VE6KC	1791 JA2OLJ W3DM			
1802 JH7QLR JH7VTE K2MK KE5PO OE5TXF	1790 EI2HY IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1782 SM0XBI W3TI	1772 4X1SK K9PG UW2ZO W8NGA WA0SXV WB4GLI	1763 IK4THK W9ZJ
1801 IK0WRB K1XV N5PR	1789 IK2ZJN JI3BFC	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK		1762 AB4GE JH2AJY N1API S53MJ TI5CDA
1800 K3GGN VE3YXO		1780 EA2AAZ IV3KCB JA1PPW JA7FAS JH1FNU K0GW N2GZ N4PYI W6OD	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM
1799 JE1IBI K0MD K7GS W9MO	1788 HB9TOC JA3HBF JA4SSM K0ARS KD8F KT2C LA1U		1770 EA4DL JA1UII R3CR SM5YOC	1760 DK0EE HB9TMW JR1EFG
1798 DL7KL GW4BKG K1IFJ KC5LK KF9UG N7ELL S59DKR	1787 KM7R ON8GT	1779 JA6GIJ K5AV	1769 KE4KY WC7N XE1VIC	1759 JA0NZR
1796 K2IXQ	1786 AA7XT G4AFJ N2CG	1778 HB9AWS JF1WLK JG1LBN JH1ILX	1768 K7LAZ NE1F	1758 KE4S SM5GLC
				1757 JH4JLV JI2FBG

JS1NDM SV1NJW	1746 SM2DMU W1EL	1737 DL9EO K1DX W3ML	1728 AA4M OH1HB PB2A	W6SFK WA2MBP
1756 F6KOP G4FAL JK7LXU JP1LRT K5CR NE9R YL3DQ	1745 SM5ELV	1736 KB1HY N7MB N7UVH	1727 IK7YTT JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA
1754 JR7XOD VK2CA W8RV	1744 EA4DEI IZ1JLG JI2KUJ K8KI K8SL RX6DX	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1726 DL9GTB IK3DVY K1OT K4VNY	1717 K8ZZU SP7CVW SV1GRE
1753 RD8X	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM JJ1QUV	1725 N6EE V31MA	1716 9A1CKH DK1EI IW9HII K7WE N3RD NO9E
1752 AL7R JF2HPA N7GR N8HRZ W3NS	1742 DL7JRD K5ALQ	1733 JQ2QHQ N6WM	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1715 K2CYE KK5OQ N1CGP N4TD OZ8X
1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN	1732 DL8TV IK6EIW JA5JUG KA1DJ N4DWK	1723 DL9OBY JA8EIA VU2IBI	1714 DL5CL JA1VRU JR0PJR K8JE LB7ZG N7KO
1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC K3NQ N1KDO N5EPA RC2A VK7CW W3HKK WC0W	1731 JA9NUN KR4W N2RR SM5BS W6WA W9GXR WA9JWL	1722 IK2GPQ JA3UNA KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT
1749 7L1CYC K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL K1ZJA K4EB K6RG OE1ALW UN1O	1730 AA4LR AG7N JE3EDJ K5TIA WX6V	1721 DM3ZF EA2J W0PR	1712 JA1NRH K8SIA
1748 DF7AP DL5NO DM2HK JG4NNS OZ1ACB RM6B	1738 F5RQQ N0STL N3MK N4GU NA6O	1729 DK4PE I7PXV LA2GH XE1L	1720 HK3PJ IZ6CST KK0DX N4XYZ	1711 W1KMA
1747 JA1ETN WX2U			1719 AE4CW G0BBB	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M NJ7G W4GP

1709 HB9HBZ JA7BME JE2EBT	VR2MY WB2RAJ	W4LIA	W4JVN WA2UUK	1673 EA7DUD HB9DQL N8PCN NU4I WT3Q
1708 IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1699 CT2IUK HA2NA VU2DCC WA6G	1691 K5TR KE5FXE N6KK NS3L NX8Y W8BLA	1682 AG4Q JA9RBZ K4MIJ WR2K	1672 G3YBO K4WW W1FA ZL1HD
1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF	1681 JA1JYE JA3AVO JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1671 AC0X W7QHE
1706 AC6HY IK4DKO JA4MMO PA3BWD W9BP	1697 9A1R AD5WB JH1IZR KF2TI KK9T WA4MIT	1689 K9ARZ N3NR W2PP W4GMY	1680 W1MR	1670 N4BAF W0QC
1705 K7GQ WY0V	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1688 AA0ZP K5MT	1679 JA4IYL K9SO W3UL	1669 JH2AQI
1704 HB9CQL JL1GYZ KF4ZZ N7FU SP5JXK W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6FL W6GRV	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JL6USD K2DC NE3H VA7KO W5HD W8NJR WA1ZIC
1703 HK4L NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1686 AA8SW AC5AA AG3V F6DAM K6LRN LZ2HM NA4M	1677 DG5LAC DJ3XG EA7BJ KM4NS	1667 4X6UU AE5B EC5A K9GS W9RXJ
1702 JG3HBO JH1MFN JH5HDA JK1SQI KM9E	1693 EI9FVB K4AV R1QA W2GS	1685 K3XO KE0A VK6OZ W1OG	1676 JE1PHH K2RR PA9M VE1VOX	1666 EA4UV F5CT JA1TD JR2PZX K7AWB OH2LHE
1701 CT3CD	1692 BV1EK CT1ELF JA3KZV K0KP W0AD W1UE	1684 EW4C N9LJX W8UQ	1674 JA1BNL KB1W ON6YH VU2LBW W1JQ XE1R	1665 JA6ENL JF3LGC JR4CZM K3MD
1700 JA0ED KE5TD N9DR NK7C		1683 VE7SZ W1JA		

SM2EJE UA0SC WA4MME	UA3AKI W0BBI	I2EAY IK4HLO R7HF R9JX W9MR	1635 AA4A JA1DCK YP3A	N8AGU W0ZS W2RA WA4NUF
1664 AD3C IK1MEG WA3PTF WE2N	1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM	1634 CT1BOY F6GCP JA7MYQ JM1JIV N7RD US8UA	1626 KF1C W4AG WB8BZK
1663 GW4TSG IK0XIH JI1MNT K8AO N0OK	1653 K8ZT/QRP KD3HN SE2T WA9BZW	1643 HB9HIT K4FX KO6KD PY2DV	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC VR2CH W3OOU
1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG ZS2Y	1642 DL1EK K2QB KU2C W1HEO	1632 AA3TH K4GO KN7Y N1LID N4NR S51MA WF4G	1624 HB9DVO JJ1PFC JR1WYW K5HK K8YE N8WRL OH1WR TF4M UA9CNX WA5NOM
1661 K7FEL KF2T RL2A WA7BNG	1651 LU4FW N7VPN	1641 DJ7JC JA4HXF K0SRL K3WGR	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI K1AJ K5IB W1OK W7CP
1660 AD4AA LA4WJ ZP5YW	1650 CT1AHU	1640 K6XM N4XMX WA3FRP	1630 JR1CAD K7HC W5BK W6KGP	1622 EA3ELW KF4NEF NW7M
1659 AA6RE AJ8B JA1PBV JA4GXS	1649 K3LR N5PA W0JW	1639 I5XFD JH2GZY JQ1YIW W0JMP	1629 JH2BNL KW3W OT1A	1621 K2SD W6CUA WB4VAM
1658 DL2JIM VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1638 JA1NLX KR4BD LU1FAM N9TK	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL
1657 SM6AOU	1647 DL4UCS JA1FVE JA5QAH OE1PMU YV5KTM	1637 DK3BK JA9RT NA3F	1627 EA4EPY	1619 DL5AVJ I4JED JH7IQQ
1656 DK3QM F5BEG N2CQ W0KEU	1646 HL1AV IZ5EBL N0AMI N0YY YO3VU	1636 RN6AJ		
1655 GW4MVA JA1HSF NF3R	1645 GM0VRP			

ND7J	IV3TMV	1602	1593	KT4AC
NZ5O	JA1PCM	K0COM	HB9AAA	SV8LMQ
W0SD	JN1NOP	K3VAR	JA3EEM	VE6SH
1618	K6LPO	K4OCE	K3GW	VU2MSA
AD4Z	W2UDT	NO0B	W1ASB	W7TSQ
KE6V	1610	NY4I	XE1YD	1585
KF4MH	JA1GVT	VR2XYL	1592	DL1USB
UA0FDX	JN1XNI	1601	DL5RDI	JF3SFU
W5LO	W2GFF	KY9KYO	KU2A	K9QJ
W8WVM	WP3R	SP4K	VE7CV	KE4SCY
YO9CEB	1609	YL2TD	VR2XLN	KN4JX
1617	JA1CCO	1600	1591	KW4J
JG3KLF	K1LEC	JR5VHU	JF1WQC	W8PI
JR0QFA	ON6KE	K4AB	JR0AMD	WD8KND
K0CF	WJ2R	KB2XJ	K5QR	1584
KC2SST	1608	VU2CDP	UT5URW	I1PLX
KM8AM	AA4FU	W4QK	W5VU	N6WT
OZ3SM	EA5K	W6BCQ	1590	1583
WB2HJV	I0KDF	WA1EHK	JR3TOE	JH3KAI
1616	JA2CUS	1599	K4KL	K4WFM
HK1X	R3IS	7M2PDT	SM5HJZ	KJ5PQ
I5FLN	W5ZE	KO8SCA	W8MIL	KL7TS
JG1BKX	1607	1598	WB7QXU	N6DHZ
JJ2VLY	N9AKR	CT1ELC	1589	1582
W6OUL	ON6NR	IV3FFI	AA3AZ	F4GVO
1615	SM3DXC	IZ0ADG	F6FYD	JK1WSH
J11HNC	WB1EAZ	KB5UNX	IZ4AIB	LU2BA
W4MA	WB6BFG	KI8L	JA2HNP	N0KK
W7IUO	1606	N4XX	KE9U	NZ6E
1614	K3KY	W7TUS	KZ7N	PT7YV
IK7HDY	W7VS	1597	NK7Z	W4UFO
LX1CW	WI7P	I8MTQ	1588	Z32ZM
OK2ZA	1605	K3IE	DL7UGO	1581
UA4PK	V51YJ	W5RYA	ER0FEO	JR4VMS
W5WLA	WF5E	XE2MX	FM5CD	KJ9X
1613	1604	1596	KE3X	LZ3CB
IW5AB	JF1MTV	N8DUY	N3ZOM	WF8R
JA2ODB	KC8RP	N9JCS	N9MR	XE2YWH
K1FT	N9IO	YO9FQT	1587	1580
K5EWJ	PY6HD	1595	JG1OWV	F5LIW
K8OD	W6ZQ	DK5HZ	JG3RWX	JH8OCV
W7LGG	WB5STU	WA6EZV	KF2OG	OE6CLD
1612	1603	1594	KK9M	WA6POZ
DH3KM	D2UY	E74A	NU4E	1579
JE1CTA	K6KZM	JJ6WZS	RO7T	JF1AGB
KM2E	W5NUT	KD0AA	1586	NA1DX
SV2CLJ	WT2P	KN4PPD	IZ8EKL	NP3CW
1611		NU2Q	JE7ETY	W9BS
G4FTC		SK0QO	JR1JGA	
			K4GK	

1578 AA4UC DL6GBM JH1AQN K4QD K7LY ZS1DX	1569 AC9O CT1HHP K6BZS RL3BZ SP5LKJ UA1TAN	1560 K0NV KG6D ND1Y NY1V UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	OZ2RH 1545 EA4DUT I2DMI JK1JAS JL3OUW
1577 JA4ICR JL1ELQ K2ZD K8DE W6HDG WS9W YV5AM	1568 DL6DQW JA0CVC LA2IR W3OU YO3GOD	1559 IN3EQZ JG1LFR ON4ACG	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI JF1OSL JR3VMJ KC4HW N6NR
1576 EA1T JA8ECS K7CU W5WI	1567 DK5JI F6DHI IS0MVE	1558 KI4TZ N6VS N8IL	1550 G8BCG JA8RRF N6EM OZ1RE W9LN WA4USA	1543 N5CQ RZ6DX SM5ACQ UA6J VE6BMX
1575 DD3KF JA1NQU K0PC K7LFY UR4CWQ	1566 E77S IK8YFU N4MI	1557 7M4CLF OE3JAG VK3KE W1JGS YV5KAJ		1542 JD1AMA JL3DGI MW0CBC W2GB
1574 AB0RX JA1XUY NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1565 JR3XUH KE1B W0FG	1556 KK8MM N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K5RKS K8LO PY4AZ W5SUM W9WO	1541 IK2RGT IK4YCC JA1XPH JG1ULT N6VNI W4NE W8BI
1573 DL2HRT WA3GNW	1564 IK4TVP K4MV N6RFM UT6UA W4KK	1555 EA4D IK0ZIO JL1OEC KA6A KK7YC VE4YH VK3TC	1548 JG2CNZ K6ZP KD4SN N2ZN SP7QHR W5MO	1540 IW7EBE OZ1BXG WA2BOT
1572 G4AYU JM3GXU	1563 IV3BSF JM2QWQ N5EE N9DD W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W0PE		1539 HL4CBX HL4XM KC4HN KF9AF N5ID PY2RN VE2BWL
1571 G4DYC HL5FBT JJ3FRB	1562 IK5QPS YB0NFL	1553 HB9VAB HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1547 G1VDP JA9APM JH2AYB K6QU N7OJ WA3GFM	1538 CU7AA JA4RED
1570 K2WJ N7GCO W9HP	1561 E73W JL1VAL K9CJM W8JA		1546 JE1LPZ JK1MZT	

1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	K7CMZ W3WST W7BEB W7BQ WA8LRW	W3KHZ W8WM WR7Q	1516 DJ6TF EA5KA K0AU VE1DUN WB1DX	DK8UH JA5JGY JP1GUW N1PM UU7JM
1536 DL5ZB EA5GHD IK4FNF K4CGY LA4YGA W5FPT W7FI W9KVR	1529 EA1P I1CMA J68HZ JA9IWR JL3JRY K4MY S59SV W1HS	1523 EA3ESZ JJ1OKK	1515 9A3MA CU7MD DL1MDZ JG6MQI N1ZJ W1XV WA0WWW WB1AEL	1510 DM3PYA F4WDL N9CO PY2OP SV1XV WN9O
1535 AA5N K0IS N5OHL UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP KP3AH KP4AA NR0P UA9LAO W5RZ WB2ZAB	1514 HB9ERU HB9GWJ IW8CGX KJ4R M0TTB	1509 K0VM KB8GAE KG5VK N2YBB R3BM UA9MC W1MJB W4REX YB2TS YU3MAY
1534 DF2WF DJ2VO K2OP VA2LM W6JZ	1527 K1EO N3AO R7LP WX0Z	1521 SM6VR WA5UA	1513 AB1J AG1I DL6DCD JA7BAL K3DFL K5DB K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX IU8IYE IW7DVM N3PS NN6K WV4V YL2EC
1533 9A0W IQ2VA JH2KXN K6EGF KI7AO KZ5DX W1LE	1526 DS2BGV G4DXW JH1CML K8JJC LA7EIA UA9AGX	1520 DL2CC G4RGK GU4YOX KY5I N6WIN SP3EPG WA3WZR WB4KTF	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1507 EA7DAP N0VVV W0ELT
1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ G7SSE KE8G KX7DX NU4B OM2DX UT3UX W8VI	1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1511 AD4ES	1506 CE3FZ CT1ESO DL1MEV I2YPPY K5DV N6DNU WR2G
1531 VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK LA3PK RK9UN	1505 IZ0FUW JH3PAS W4WN WK9U ZS1C	
1530 5T5PA JA1DFK		1517 JA8EJZ JE3MDQ K4PKM W0ANZ		

1504 DL9DRA JH7HIQ W4UAT	K5EWS K5VR N1BZ N2KI N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W9PDS WA0JZK WJ0T WO5I WV8DX WW7Q WY7FD YB1RUS YB1TQL YL2BR YO8CRU	ON7DR W8LR 1494 G4AFU KI4TWA W1GF 1493 IK5ZUK JA3CMD M0URX 1492 JA2QVP K5NOF WW8RT 1491 DK3PZ I8NHJ JG2LGM K0JN XE1ILI 1490 JA6HUG JE1NVD N4MIK VE3QAA W4PG W5SWV 1489 F9CI IZ0COK JR2BJE K4SAF N6YEU W1LY WB8IZM 1488 CU2CE K8AJR KC4GL W6JTI YO8RSL 1487 LA8WG N3AIU N5UE N6IG W4PGC	1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUJ 1485 DF9HI DM9EE HP3TA 1484 DL4FDM IK7YCE K0MFI LA9VBA 1483 4X1RU JA3WMS JE2VFX NW7US RU3UN S57UX W00GH 1482 DL3IAC I0GKP NG0G TF3JB 1481 AC2G DL4FCJ SM0NUE W2TX WB1ASL 1480 AA1M K0XN K8ZH PY2CP W4UW ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1478 A71AM 1477 HB9HVG K0BRO W0IKD WB1S 1476 JK1EBA N2BI 1475 G0SYP JE3FOR JI1UHZ K7QBO LX2SM 1474 AA5TL IK6ZDC IW2ETR K1ROA W2GDJ 1473 DL0AVH KT8O LX1KC NX4TT W9NJY 1472 CT1BOH JH1APZ KM2O LU2DSL N6AWD W4WG 1471 4X4JU EI4BZ JA7QVK KM4HQE 1470 IZ8DUD K8GT KF0RQ WS1F 1469 DL8DWL HB9CYV
1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ				
1502 AD5MD JJ2NWI K6JJ K9LCR KB5HC KN7K WK8A YB4IR				
1501 HB9AGO HL2DBP JR1SLU K2SHA KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB4CW WB9PNU WF7T YB0MWM	1499 K4IE K5LY KF6A N7ZA NC2Y SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ K5YG K8LY KM7DX 1496 E73M JA8FKO JH0AHI JH1LAH K4TXJ SM2OTU 1495 JR1LZK			
1500 AA4US AA8KY AE4AN DF8FT I4KYO IZ0MYH JF2SQB K1KI K1VI K4RDU				

JM1ESG K8AJK K9DY KE5BR SM6WET XE1MW	1459 HA5UK K8JRK S50U W0VHF	1449 DM5EM IW5EIJ KP4DS KQ5M ZL2CC	K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	KE1R N4ST OZ6EI WC2C
1468 DC8TS DL5CT N9LQ W1FC WD6T	1457 IK5EKB PY3VB	1448 NR0T	1441 DL2VFR EA2AA	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO
1467 K8LN N1EK	1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1447 AF3X IK0WMJ JA1PVX K9KDS WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV NE5S	1432 JH2KMK N9LF PS8ACL
1466 EI4CF JA3MIO K3HW N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON JA8ANQ K3SF KH6U N9HF W5LUA YO9IKW	1439 DL1VDL KJ6Y KN7D N2XQM SP9GFY XE1EE	1431 K5OO K8MVZ W4AO
1465 AB9M AK7O JE3PCP K5YU K7VC N4UFP N4WE YB2MM	1454 JA1UPT JQ1PCX W3IZ	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
1463 IW0AFS WB0ULX	1453 KD2SC WA4TII	1444 DL2MIH JA0BOV JR4ABB K1KNJ KW1DX N3AE W4QG W5FK W6SIY	1437 AD7L G4PVM VE3BZ W0ZR	1430 IW4CIL
1462 AL7LO DJ1OJ JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI		1436 KK4CLY KT4O N7JP NY4G	1428 DL9MEN N3HBX
1461 K6KR KN9P M0HIH	1451 JA2XLV JR3ADB K4IA KU9S		1435 A92IO JH1DSF K1WO NM1G VE3FRR W3WH W4GF WA9PWP	1427 JF2SKV W9UM WC1M WT9U
1460 K7PT	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1443 JA1ERB N5DT PV8DX TF3Y W8TM	1434 CU3BL JH8WXF	1426 9H1EJ JH1XFR SM4GVR WA5KBH
		1442 EA1AZ K3VPZ		1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB

K0XR W2EQ	1415 VK2AAH	K6XJ LB5GI N1WON N8HO WN7S	WI4T	ON4CCN PP7LL
1424 A61BK G3PSM	1414 IZ5EKW JH5RXS W4AXL	1404 AB6CF HK3J JH8KIY KB1DMX RN3QO	1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN
1423 K4MQM N3FG N4NQ W5AP	1413 DL6NDW JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1403 9H1AE AJ4F DL5KW JR1TNE K4RW	1395 JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1387 JF1KML
1422 I4ACO KB4CL VK8DR W9SE	1412 K7PO LA4JGA	1402 5Q2J I2KBD JA0HWF UA0SE	1394 PY2DY W1DAR	1386 DL2VWR JI3KHV KE4FW N7TP W0SHL W1GY
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1411 AI9U	1401 JA1DXA JP3OIK K0LU W4LEW	1393 NB3R	1385 8P6SH K8WVA KG4JSZ N4QM W6BBS
1420 IW9DNI KM2L ON4CN UN7BY	1410 VU3CAU	1400 K2CYS OE1HHB W7NP	1392 EA1BLA KA1CRP NN2D VE3CX VK2HV WQ8T YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC N1RP W1PR W5KFT	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JA2JID K0YL K4DET NU1T OE1JIS OZ7AM
1418 TG9AJR W5GJ	1408 EA2AGV G3VQO JA6XE W5SJ			1382 AE4M E73D NR4M ON8VM W0RXL
1417 DL4ZAB KM4VI NX9T PY3SB W8HB	1407 JA4FKO K3ATO KC5PL N3WD		1390 DM3CW JL1BDI K4TR N8II	1381 DK3TL KK4XL
1416 AA9D W2CQ	1406 DL1QQ I0EKY KB0V N4VN N5TF W6DPD	1398 HL1VAU K0SQ K8WHA KC2STA S59DJK	1389 DL6KWU I5YDO K5LC K7JH N0TR NN5E	1380 JA2LWD KB9LIE N5XE W4DWS

1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 E70A EA3HDZ EI5KO HB9ESS JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	WA8LOW	TF3SG	1348 AA7UN AK3E EA3NG JA1ITJ
1378 JJ1BDX UA1CEI		1363 9A3NM DJ8SN JA9CGW NX1P TA1AL	1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1347 GW0ANA IK2GOQ JR0RBY JR7COH K3BZ K6ME K7CO K8VD
1377 EA4TX KC1ERO PV8ABC W4DN W4PRO	1370 KP3V	1362 AF6PK DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH KC2THY W4DCY W4WX W8SET WA5TXY	1346 JA6JPS K5DCW VU2ABS WA6KHK
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		1356 AD0K IK3GBG JA7OBO K5HTE K9SUH OE1TKW	1349 EI5JL K2QL N3AF W4QNW	1342 AA8M DK8FS HK6P IK0PRG JA0JPD JF1JTQ VA3VET

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1338 HA7GN IT9IPQ K5MO SM2HWG WE8L	1330 DL3ANK EA4S JR2ATZ K3LA N0RR OH3TY WA9JOQ WD4IKI	1324 J11JPJ K4MIL K6VV KI7M SM7BHM SP6OUQ	1317 EA1KE JH1CTV K7WK KD1AB KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ
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AI2S	1299	1292	Z34K	WB8RFB
BH4SYG	CT1AUO	N9NM	1283	1275
CT1FJK	DL6RA	1291	EA1AUO	JA3UOQ
DJ4PT	HB9ECS	AE6Y	K8DJC	UA4PT
HB9FAX	N1KX	JH1EVD	W1DXH	ZS5LEE
IK8MRD	1298	K3GO	W2OL	1274
N2MEE	CT3BD	K9ZG	1282	IK8OZV
W2FB	N2SG	W8FAX	A71EM	JL4CVG
W5UQ	N9OF	W9MAK	JL1IHE	K1BZM
1305	OH1LR	1290	JR2BYJ	KB7AK
AA6PI	UA3GT	BG8PA	K9MX	W2UB
K0TV	YB1AYO	DJ2UU	WB2UFF	1273
K5TU	1297	EI3ISB	WW4LL	K5GZR
SP3FYX	AB6L	K9JP	1281	1272
WD0EVR	JA7JND	N9MW	DJ9CW	EA5GXI
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HI8CJ	TA2RC	KN9N	1280	KB3LIX
IZ8DEO	UN7TX	OZ7QB	JA3MNP	NA5NN
JA3DAY	ZL1ANH	1288	LB2EG	RX3X
KI3O	1296	HB9FAZ	NJ0U	SM5BFJ
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WG0G	JA7FVA	K6RC	1279	DL7ACN
YB0MZI	JE3OUW	1287	DJ4JZ	ND6G
1303	N0ACH	CT3BX	JA4VUQ	NS4X
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K6GFJ	WX4F	JH3GRO	WA2ALY	AA5SH
W9RB	1295	KC4AA	ZS1EL	AB2DP
WX3P	G3GAF	1286	1278	DL2AMD
1302	G4SGX	DJ2RB	JA7KQC	I0YR
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JH8XVT	SP6DVP	N5TU	PA7MM	K7MO
K2MHE	W2NY	W3/NH7C	W9OSI	R3QJ
KC2LSD	WB9DLC	1285	WF4W	RU3OW
LA5LT	WR7T	7Z1SJ	1277	WM9Q
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W5HMK	DK3FB	KG6B	K7EV	ZP6CW
1301	KN6H	N4ANV	K7MY	1269
AA4MM	NA5YO	W4CMM	K9BO	AF8C
JA7DPC	NC6RJ	1284	KO4PRE	RN0C
JN4FNZ	PF7M	JA1TGO	N3ER	W0ZT
M0OIA	W1PY	K1PTF	1276	1268
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OK2RZ	IK2WPO	N6DVR	I2LXA	F1JKJ
1300	JA1XQC	1284	NY6C	I8PND
JE6UWU	JE7BUH			

LB2TG	1261	WQ5T	W1ECS	DL7BO
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ZP9MCE	K3TLP	1253	1245	KD5R
1267	VK3OT	EA4XT	9J2BS	LZ1XL
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JH0CLK	IK2GAJ	OH1LAR	K6EI	WC4V
K0GEO	JE1CPB	PY5VC	KH6XT	1237
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GM1BSG	1259	KB4KBS	1244	VA3OKG
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K4ZNC	G3HSR	LU5FCI	AA5B	EI5GM
KB2S	JA6ATL	MU0GSY	AA7X	JA6MWW
NG4C	JA6SQR	SM4BNZ	IZ2MHT	JJ1DJW
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US5CB	OK1MBW	EA1WX	1243	OM0AST
1265	UZ1WW	HL4RBR	F4GTB	R2AB
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JH8NQV	1258	S51AD	WA7RLL	EW7A
NN9X	EA1K	UA2CZ	1242	JJ2EMF
W3DIY	F4CPF	VE3VV	G6GA	K9AAN
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DL7AA	JF7RJM	XE2AU	JA8DBU	W6IZT
HB9HHH	1257	1250	JK2VOC	1234
HB9Q	4Z5FL	AA6XV	W4AVY	IK0OZD
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K0UU	IT9VDQ	KB8U	1241	JA4MEM
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WO4D	1256	JA4CSJ	K1JX	K6RR
1263	K1WNT	KK6T	K5NV	KD0S
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R6MO	1255	SV3RKM	1240	W9GM
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7J1ABD	JH4VDP	AA0FT	KX6C	DL4HRM
IC8SQS	NE5W	N6ORB	1239	JR3MTO
K1FE	W3HER	UA6XT	CE3CT	KA9UVY
K7RAN	1254	1246	DL5MM	KC9WPS
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	W2FS	N0VD	4X1VF	JS2KWL
				K3CWF

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WB6AXD		HI3R	OK2FB	JR6PGB
1231	1225	N2WM	1208	K9AQ
G3YSX	DL6WT	WF4B	KN4OK	PW7T
IK8PGE		1215	LA6FI	W4GH
IW2BZY	1224	CT3DZ		W6CN
JA1PLT	AB4FH	JA1JMF	1207	W7RN
K1EDG	JH4ADF	NY7T	DJ3CQ	WA4YYM
K4EQ	NX4D	W1MO	JJ1REU	1200
KJ5Y	OK1UU		JL1JVT	AB5GU
LB8OH	1223	1214	JL1MWI	DD0VU
W2FKF	AE9DX	AD7XG	NS4F	JH6RTO
	EI7JZ	EA4EJP	WB8EKG	ND0C/QRP
1230	JA1CPU	JA0BES		OH5XB
DJ4DN	JM1CMA	JA0FLL	1206	W7AAD
JA1QOQ	K9IA	K6VVA	ES2IPA	YB4CHP
JA4OPW	NG9J	N5RZ	K7SO	
K0ZR	W4DSM	WB9IWN	KL2R	1199
KX9X			N0ATQ	JA0TEA
N9QQK	1222	1213	W4UR	KF3N
SP7MOC	K4NTO	AA5H	W5SV	N2ZL
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WA2C	W5RY	JH4GNE	1205	N9XG
	YO8PS	JH8JWF	GM7NZI	WE2K
1229		JI1BJB		
EA1AHA	1221	N9FH	1204	1198
JA1IFD	JA1QVR	S57TA	G3CWW	DK3HV
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LA7QI	PR7AB		SP6MAA	KA5VFU
N0FCD	W8YV	1212	WA9DU	PU2POP
N7TK		AA2IL	ZS6RJ	SP9IZV
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	JG1IIF	JO1QNO	JF7DZA	DS4DBF
1228	KJ9B	UU2JQ	JH8DBJ	HB9ACC
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W7YED	1219	I4FTU	ON4AGX	RU0A
	CU3HN	IZ3KNK	SP1NEN	W2OSR
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	JH6IMI	1210	K1QN	GM5YTT
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S51DD	1153	W1RCR	DL1DH	JF2ERJ
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F5VMN	1151	YU1JF	EA1IO	1131
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DF2UH	1123	IT9ABN	W4CZ	K7MH
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N5BA	KK5J	K9KU	1109	1103
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W5HY	1119	KA4H	G3PMR	N2SU
1125	AB4H	KE1IU	K0KM	W1XK
7N2JZT	HC1HC	KK4BZ	K2UF	1100
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VE7NY		KN4FO		
		N6RVI		

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S52R
W7BC
YL/RG5A

1041

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KG5EG	JA6SUY	DJ9KV	EU1TT	VE3FK
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IZ0GKB	JE4MHL	OH4KRN	WB8QZM	AB4BJ
JA1UBZ	JL1KBS	PV8RR	1002	AE4S
JE4KCN	K4BNF	RW4NJ	7L1UVF	A11W
JK1DDQ	K4DXA	W7RJR	HB9FKK	DB9CR
K5HX	K5WL	1005	I0ZYA	DL1DV
KA5IAU	N1XL	DJ3CJ	IN3FCK	E25KAE
N9MSG	N2IFA	DL8XDA	JJ1HLL	EA3AGY
NA6XX	R3TKM	FM5FJ	JS1MRA	EA3HPX
NH6L	W7SMW	GI4SJQ	KX7L	EA4EQD
PY2YW	WD9FLI	JN3XEZ	N2UO	HB9ARK
R7KW	WM5DX	K5FO	N4WOT	HB9CAT
SP3WKW	1008	KR9A	N4XC	HI3I
VR2CC	9A1CZZ	N3EEN	N8KOJ	HS8KAY
1012	JG4GZK	N6MM	NZ6N	IK1ZNM
HB9WDF	K9CHP	NJ6K	OH8NW	IK6TOT
JA1UXV	KL7XO	PA3AIN	SV3AGT	JA0RWF
JH1KIM	RA9SAS	SM7WVZ	VE8EV	JA1VZO
JL1OZI	SM0DGW	UA9AM	W6JH	JA1WIO
JL3RNZ	W3GP	UT9LC	W9CY	JA2KAK
K7LAY	W3LJ	W6DOE	WX4B	JA9KA
RA3AA	W6LJS	1004	YB1MIG	JF3KOA
RD3BZ	W9VOB	CX9AU	1001	JG1EBU
UU1JA	WB5KSD	GM0SCA	DB2WD	JG1TFC
VU2OT	WX2K	JQ2NBX	DH2ID	JH4MJO
W5AAJ	XE1V	K0AIZ	EA1BP	JR3PKO
1007	1007	K4LD	EI8JX	JR3RIU
7Z1CQ	7Z1CQ	K7UW	HB9GZE	K2RAS
		K8JRM	HS8HEX	K7HV
				K7LOL
				K9DUR

KA5JSM
KA6RWL
KB3HHA
KB7PKC
KC2NJ
KD0BQS
KG4OJT
KW1X
KZ5D
LA9DL
N2YU
N4LS
N4PAJ
N8BK
N8YO
N9APK
N9NFT
NA9J
NG4DX
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VU2MB
W3ENM
W5GOL
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW