

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 06 Jul 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	3214 IK4WMA	3188 GM3POI YU1FW	3167 SM6CVX	3148 JA3FYC SP3E
3294 HA0DU	3210 KJ9I OH3SR	3187 K5UR	3166 JA5EXW	3146 JA5AUC
3264 LZ2DF	3208 PE5T	3185 W1JR	3164 N3XX	3145 UR0MC
3255 SP5EWY	3207 N1DG	3182 W9ZR	3163 SM0AJU	3144 K4CIA
3253 CT1EEB	3204 N4WW W4DR	3179 IK4DRY OE6IMD	3162 NN4T	3142 DL7VEE OE3GCU
3250 JA1BK	3203 G4BWP	3178 JH4IFF	3161 JA4LKB	3141 HB9BGV K2TQC
3246 DF3CB	3202 DJ6RX	3177 I4EWH JA4DND UT5UGR W3LPL	3158 DL4MCF	
3244 4X4DK UT7QF	3201 IK4MGP K8MFO	3174 K5RK SM3GSK	3157 9A2AA	3139 I2AOX
3235 S50A	3200 I4AVG	3173 CT1APE	3156 9A7V	3138 GM3YTS OH1ND OZ1BTE
3223 OZ1LO	3197 EA6SX UX0UN	3172 WB9Z	3154 JH4UYB PA3FQA S58T	3136 N4CC
3222 DJ9KG	3193 G0JHC	3171 IK1GPG	3152 G3KMA	3134 CT1EKY IK4GME
3221 JR2KDN K4PI	3191 F6BKI W1NG W3UR	3169 OH1XX	3150 PY2XB SP3EPK	3132 JR3IIR
3220 OH2BU			3149 OG2M SV8CS	3131 DF3GY

3129 N0TB SV1FJA UT3UA	3109 SM3NRY	3087 ON4AOI	3065 SV1RK	3043 DK5WL JA5MHD N6AR
3127 IZ0AEG SM3EVR	3106 ON4IQ	3085 DK5PR IK4CIE	3064 NR1R	3042 F5II JA1UQP
3126 VE3EJ	3105 EA5BM IZ1ANU	3082 YO3APJ	3062 K4MQG	3041 HA8IE OH5KW US5WE W5OZI
3125 EY8MM IK8HJC JF2MBF	3104 JE6KYA	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA	3040 DJ2YA K0KX K8PT
3124 JQ3DUE	3103 F6AOJ G3XTT	3080 9A1CCY	3060 G3ZSS K4XP	3039 HB9AMO WK3N
3123 I5NPH SM6CMU WD5COV	3102 S59Z	3079 YO5BRZ	3058 OE1WEU	3038 DL1AMQ EI7BA W4PK
3122 JA4LXY W3YX	3101 AA7A	3078 N3SL OE2VEL	3056 N8RR	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3077 DF4PL	3055 SM5KNV W2YC	3036 JG1ULJ W9RPM
3119 NJ6P OK3GU	3098 EA3A	3076 W5ZN	3054 JA1HGY	3034 I4LCK K2FF
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3075 K4DY SP6CIK	3053 JR6EZE	3033 JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS	3095 JA2VPO	3074 KD5M	3051 OE6MDF	3032 SP8NR UY5ZZ
3114 IK6DLK	3094 SP9DWT	3073 SP5CJQ	3050 K1CP K9CT VE1YX	3031 AA6YQ G3TXF JR7VHZ N2TK
3113 JA2JPA W4DXX	3093 W7UT	3072 N4BAA	3049 N4RJ OH1LEU	
3111 OH1MA SM5CEU SP2FAX	3092 SM5AQD	3071 SL0ZG	3047 G4PWA	
	3091 W0BV	3070 YO9HP	3046 HA5WA JH2FXK SP1S UT7UJ	
	3090 SP7VC	3068 N0XA W8UVZ	3044 N9IW S51DI	
	3088 K3UA	3067 IK6FWJ		

3030 IK2YCW	3013 SM6DHF	US4EX VE2TZT	2982 JH1HGC K5KC	2964 CT4NH DJ0MDR JA2IVK K5EK
3029 OH2BCK W4TO	3012 JF3KON K5XI N5DG	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2963 JA1XEC
3028 AG9S SM6CCO T77C	3011 DJ8NK SP5DIR		2979 N2WK N6JV W3LL	2962 JA0EOK YV1DIG
3025 KW9A N4CH N7NR	3010 F5NBU G4OBK JJ3PRT K8SIX	2999 F6DAY	2978 N2NL S53R	2961 N5ZM
3024 DL5DSM F6BEE LA5IIA	3009 AA1QD KY7M	2998 K4UTE	2977 K5ESW	2960 DK2LO
3023 JR3GWZ	3008 CT1IUA JA2JW RW2A	2996 IV3ODE W4UM W4VQ	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO
3022 DL2OE OE5KE	3007 SP2GJV W3DF	2995 UA4CC	2975 JF1PUW K5EJ	2958 JA1SYY
3021 K4SO N5KD	3006 R4GM SP3CFM UT7UW	2994 VE3XN	2974 KA9CFD OZ3PZ	2957 K2UO
3020 JA0DAI KX4R W3CC	3005 W1YY	2993 DJ5FI K0IEA	2973 JA0FSB WX4G	2956 NO8D RZ3AM WP4U
3019 JA7QVI N0AT UT9FJ	3004 EA1DR IV3JVJ	2992 DL7MAE	2972 IK4DRR JH1IFS	2955 JH2UVL W0VTT W3KX
3018 JA3EMU	3003 9A5CY AA4V OE2LCM PY2BW	2991 JA2JNA	2971 UA6A	2954 N8PR SP8AJK
3017 R7LV SP7GAQ	3002 JA0UUA UX0FF	2989 JH0INP	2969 JA6BZI	2953 K9RX
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N3NT	2988 DF2UU K1HTV N4MM	2968 N4II	2952 IK6SNR
		2986 K4QL NI0G RA3CQ	2967 W9IXX	2951 JA9CHI K1ZZ
		2984 MD0CCE	2965 DK1FW K3FN K4SV	2950 W1GL

2949 N7RT OK1MP*	2933 9A3SM	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2888 K4HGX N8JV
2947 K1UO OH3BU	2932 EA1DFP K1ST	2916 AC4G EA3GP OH1TV RU3FM	2904 IZ1LBG PY5EW	2887 JA6LCJ
2946 HB9BZA	2931 F2JD IK5MEN JA3PIS	2915 LZ2JE W8AV	2903 RY9C	2886 JO7WXN K6ND
2945 W1TSP W7AO	2930 OH5VT	2914 OM3DX RK4FD	2901 K4CN W0MHK	2884 AA1ON JE8BKW R7AA
2944 K4MWB WA7NB	2929 JF8QNF	2913 EA5BY N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2883 EA7TV PY5EG SM5CZQ
2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2912 K4HB NK1K W1CU WB6RSE	2897 OZ1CTK	2882 JA7JWF
2942 K0SR	2927 EA4KD OZ4O	2911 CT1ILT	2896 KG7H	2881 I1EIS N5TY*
2941 N4JF	2926 DM5EE UA4CR	2910 K3UL K4XO	2895 N4QS	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ
2940 JA0CRI JH1TWT K5BG	2925 HA5AGS N5AW S54E	2909 JA0GJJ	2894 RJ3AA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2939 IZ8FFA	2923 N9US OE5NNN	2908 HA1RW JE2LUN K8FL RW5C W2IRT	2892 JA1ANR N4NX WB4OSS	2877 SM3VAC UX1AA
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 AB3CV K1AR N8TR	2907 DL1EJA IW1ARB	2891 CT1FMX HK3W	2876 LA4GHA SM6CTQ
2937 JL1SAM KV7K RA3DX	2921 I3BUI K9ZO W5XX	2906 EA3JL OH3JR UA3TCJ W6UB	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2873 LA7JO W9RN
2936 AD5A	2919 DL1DUL K2UU K9NU		2889 EA1N IK0MHR JA1ADT JR4OZR K3WC	2872 JA8EAT

K5MC K8ZTT RA4CC	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	K5ZK N0AV	2819 N9AU* SV1AVD
2871 JA9LJS	2858 SM6DHU	2844 JA1SJV UA4LY	2830 K9EU SP1MGM UA3AP	2818 I6FLD W6OAT
2870 EA1YO ZS4TX	2857 JA4FKX UA6MF	2843 W8GC	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F
2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2856 JF2UPM NE1B OH2BLD W1ECT	2842 K3WA SM4EMO	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF WA5VGI
2868 AB4IQ IZ5DKJ N8BM* W4FC	2855 JI2KXX JR3OEH OE1ZL SP3IBS	2841 DF6PB JF1WPB	2827 9A2JK IK0FVC	2815 9H1SP RL9F SV1DPI
2867 JA3RAR JH4JNG JL1UXH K1DG	2854 KG4W RV3LO	2840 DK2NG SV1CNS	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2866 JA9APS KN4F	2852 NQ1K	2839 K2VV LA7AFA	2825 K5XX	2813 9A8A
2865 G0OIL K9NW UA3DPM	2851 F4BKV	2838 NY0V W1DIG W8OI	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2864 A45XR	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2863 4Z5CX DJ5AV JI4POR N4DB	2849 IK7NXM JA2LCP RY7G	2835 EA6ET UA1OIZ		2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2862 E72A K3WW R3AW	2848 N5UR VE3LYC	2834 JA8DNV R7NW SM3NXS VE3EXY	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 DL6KR
2860 IT9JNR YO7LCB	2847 N2TU	2833 HB9DDO JE1SYN K0DEQ	2820 I4MKN JR7BDQ	2808 LB8DC
	2846 IK1YED JA9FPI KF0QR R7DX SP9JZU	2832 DL4CF		2807 DK6WA
				2806 G3SNN JA1DUH JS2LHI

K1OA W9XY	2790 4Z5MU W0UO	2776 JA6VQA K8GG	W1YM	2745 W2LK
2805 5B4MF F6HDH HA9PP	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY	2760 NV9L UN5J	2744 JR6FC RA3XDX
2804 DL5WW VA5DX W9AJ	2788 F5PAC N5ORT	2774 JH3VNC	2759 IK4ADE ZS6EZ	2743 RD3K
2803 EA3WD JA5XAE	2787 KN5O VE3BW W5XC W9MU	2773 K3PA	2758 PY2SP	2742 DL5ME KB0EO KK2I SP9ODY
2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2784 K5AQ W7KNT WE9R	2772 IZ8VYU	2756 RV3FT UN7JX	2741 JA1KQX K1GG SV1BTK
2800 IK0FUX LA3MHA RU3QR	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT
2799 W2LO	2782 JA2VQF SM6BZV	2770 JF2XGF	2754 JA1SVP KC9ARR	2739 F6FXU IT9DSZ
2798 SP7HOV SV1JG	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC	2753 AB9V	2738 EA7R HB9DDZ WX1S
2797 IK0PEA	2780 CT1GFK N7US	2766 G0BNR HA7TM K9US WA2WSX	2752 CT1BOL N5XZ SM4DDE	2737 G4IY JA3GN K1BD OH6RX UT7UV
2796 JS3CTQ K7NN	2779 IZ8FWN K0JGH NI6T W6SR	2764 AI0O JA4DLP K2RW	2751 UA4HAU	2736 K4WA
2795 K6FG	2778 JA6CRP NN4X	2763 RA0FF	2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR W0DJC WT8C
2794 IK4PLW	2777 DK5AD JE1FQV W0YG	2762 9A1HBC DJ9VA HB0CC K5RT	2748 JN1BMX PA3EWP VA2WA W6RLL	2734 W6YI
2793 AG4W RA3DA		2761 I4KDJ JA4EPE JL1RUC K6KLY	2747 E72U KZ2I N6ET	2733 CU2DX K8AC

2732 JA5NLN SV2AEL UT8IO W7OM	K9MK W9XX	W8TN	2699 IZ8XQC K8WK UT4MF YU1CC	2682 IK8YTA
2731 DJ9ON	2720 ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2698 K8GI RW3RN	2681 EA8JF
2730 JK1EXO K1NU KB8VAO SP9RCL	2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFAQ JH1HHC SP3FAR	2697 KJ3L	2680 WN6W
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 JE1LFX N9FN OE6DK	2706 S52DD	2696 JE3GRQ JG0CQK	2679 EW2A JA3ENN JE1BMJ WX2S
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2705 EA3BS G5LP	2695 W5FKX	2678 DF2IS JE3ENP K6AM
2727 JA3AZD SP2BMX	2716 DL7BA EI6FR UA9FAR W8HC W8HW	2704 JF7XKY K0JUH ZS1LS	2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2726 K5GKC RX4HZ	2714 AJ9C JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L	2676 4Z4DX EC3A K9IR W2PK YB5QZ
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2702 AH7C W5AJ WP4G	2691 CU2AP WE7K	2675 JH7XRG KE9ET
2724 I7CSB JA3FGJ PY2YP	2712 JH3VWN WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX
2723 SM5FUG	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
2722 JR1BAS NS4C W5ADD			2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
2721 AD1C DL9GFB	2709 HB9AUS R9TO		2687 W3AP	2671 JE7JDL K1KD
			2686 KD6WW RM0F	2670 DL3ZA R8TX
			2684 DF2RG G4OWT W5CIA	

YL2MU	2656 DL5CW K0JY LA5LJA NS6C	2642 OE5FIN W9BF	2630 JJ1DWT	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ
2668 JA7MOL		2641 K8TL OE1WHC W2YJ	2629 JA9CHJ W4OX	
2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT		2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2665 F5HNQ JI1LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C		
2664 K4SE	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE
2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT WB0TEV		2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2662 JA1WSK JE2OVG		2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ WA9PIE	
2661 JE6TSP W9ILY	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFE N1SV N8KOL NN4R	2624 DF9ZW KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ
2660 AA8CH DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM W7CT	2649 AD5Q N5LZ	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2623 N9RS	2613 KK9DX SV5DKL
2659 K8BCK KZ4V LA9AJA	2647 K0BBC K2EP KS1J WB8BPU		2622 JA1IZZ RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA
2658 DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG SM0NJ0	2633 K6GXO NU8Z W6XK	2621 JH6QFJ JK1KSB JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID
2657 K9MM N3MN RA1QD	2644 LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD	2620 AA5AU AJ3K	2610 JA1VSL K1USA K6YUI NF9V

2609 EI2GLB WD8JJA	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX	SK0TM WS9V	2562 PY2NQ W5VY WA3AFS
2608 E73Y JA2EPW VK3QI	2596 K8IU	2584 K4ZO	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 CT1FPQ G3NDC JR4DSM	2570 CT3MD JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT KQ8M W0VX
2606 RN3OG	2594 IT9PKO JA1GRM JA1IOA JA5FBZ	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN
2605 9A4W IK5MDF JA4ITW W8TWA	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2568 KI0KB RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2604 DK9KX HL2WA JA1GHH W3OA	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN W3RJW	2557 DK3WW JA8EJO K0BJ S55DX
2603 K4XI W8KEN	2591 IK0HFO N4RWG	2578 DS1JFY SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q	2590 AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ K7WP K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2600 IT9XTP JH1AGU W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2563 9K2HN UA6EX	2553 W1YW
2599 CT1EAV	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA		
2598 JM1XCW K5WK N1RR	2586 N8OC	2572 HB9CZR K4EM		

2552 OE8HIK	2539 RA3S	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW OH6JD
2551 LA5YJ SP3SLA	2538 JM2RUV SV1LK W2XI		2515 K2NV K3NK VA3LX W0LS WB8ZRV	
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM W07R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV		2507 HB9RYZ I0JBL RU6M W6BJH
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2536 K0RS	2526 IK2OHG JA1LSP N6VR W4CK	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2547 JA0DET YV5JBI	2535 EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	
2546 SP6TRX W7MO	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX K2KA UN7TW		2504 EU1KY IK7XLU JH1QDB LU2NI
2544 IZ5EKV LA9VFA	2532 K0TT	2522 K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2521 KM4HI	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	2503 DJ3AA EA5CRC RN8W SP8HKT SV1QN SV2DGH W1ZT
2542 W7LR	2530 AA4SC IZ2AMW JR9OPJ K5WAF KD3CQ ON6AA W7AL	2520 N4HB RA4CA		2502 DS5USH G4IUF JA8JTH JH1OAI KT8X RV1CC W5ZG
2541 JF1KKV W3DRY W4VIC		2519 N4GN OH1NX RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	
2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 W1OX		

2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	2475 OZ2PBS WA1S ZL3JT	2461 W4SO	K7GM WA6F
	2492 JA1FGB JA6TMU WQ3X	2474 PY2VA	2460 JA8BNP W8LGJ	2447 JA4BXL
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K4MS K6EME KI5BLU N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2489 G3OAG JA1IXY N9RD	2473 DF3IS LB2TB	2459 K2AZ	2446 OH1ZK OK1DWC OZ1LCG W0AWL
	2487 EA1RT	2472 DL1TRK SM5GMZ SP7TF SV1IW	2458 JA1ADN JF3LOP N0KV	2444 NA5DX
	2486 S52RZ W1AIM	2471 JA1HRQ	2457 IV3VBM N5KM	2443 G4DJX KS0DX W1OPD
	2483 K3XA K8BL LU3CQ N1LN	2470 WW3S	2456 JG1WSC N5JB W8DX	2442 DL4CW
	2482 JA7AUM JI4WAO WB2REM	2469 G4BUE	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ
	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW N6DX OZ8SW	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF
2499 W1LW		2467 W0GJ	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
2498 K4JAF K9SM	2480 LA0FA	2466 CT3FT ON5UE S57AT SV9COL	2452 F5LVL	2438 DL9TJ KQ4AV
2497 JA7LMZ RZ3FW S51U	2479 K3FRK LA3BO W4RFZ	2465 N4LR	2451 UA0BA	2437 W9OA
2496 K4MK	2477 JJ1SKG SV1VS	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2450 IK0LNN IK4AUY JF1IRW K8RRT	2436 ON4CAS SP6A W9OO
2495 K5VWW	2476 9A4WY DL6JZ	2463 K6KO WD9DZV	2449 IK7EOT	2435 K9ZM N3CZ
2494 K2FU W9XT XE2CQ		2462 W6TMD	2448 JA1GHR K3VAT	2434 CT1DKS HB9BUN

JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 JH6PFY ZL1BYZ	W2GW	LA8HGA W2NO
2433 JA9GPG	2419 IK2EGL JA1FNO KF7PG	2406 JE8CLT K1LT K1UU N6HC W2AY	2397 F5PBM IZ5BAM JA1DOF	2384 I2YDX K7HP K8YSE KQ3F W8UV
2431 N7BT	2418 KM3V	2405 IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY
2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E	2417 JA6BEE N6TA	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2395 WB7B	2382 HB9BAT
2429 JH7BKN	2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK R0FA	2394 K4TEA	2381 JL2JVB KJ9C
2427 JH3GCN LX2A	2415 JR5JAQ WQ5W	2402 JK1TCV N9JV W8MET	2393 HA5VZ JR4LNG YO2CMI	2380 K1ESE ON4ATW W4UCK YB1UUN
2426 EA3GHZ K1KA N4GG	2414 I4ENO JI1NJC KG6I	2401 DJ8ES HA7UW N2NS	2392 N2WB N6PSE PA7TWO W4HG	2378 F5IL
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2413 CT1BWU K9FN KA8ZPE	2400 IZ2FOS KM3T OH1JP W8WEJ	2391 JE1DXC	2377 K1NTR K2TWI ZS2DL
2424 HB9IQB W2OIB	2412 I5OYY WA0I	2399 HP2AT N5UL	2390 JA1TAA K4RG K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F
2423 DL2VPO KB1JZU W1EBI	2410 4X6ZK I0YQV IK4MSV IZ4DPV JA0EII KJ0M	2398 AA3B AA7G DJ4GJ DL2FAG K2SX	2389 JA1BPA	2375 ZL4TT
2422 IZ4MJP	2409 HA5AO W7MEM		2388 G3VPW JA0VSH	2374 IU0HDC KA7T RN3RQ
2421 AA8OY			2387 K9YC	2373 K7ZD OH3NHF W2LE
			2386 JF1RYU K4YMQ PA7RA W1EQ	2371 GM0AXY K8UT
			2385 DL8LE	

2370 DL2UH IK6QOP OE2GEN	2358 AA8R WF4U	SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W0RX W2YE	JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX
2368 JP1IOF K0TPP	2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA W0HBH	2323 JH4BTI K0CS
2367 HB9DHG HS1NGR JA2CEJ	2355 9K2NO JA8FHM K8YC N6UK NA9RB SM3LGO XE2X	2343 IZ8EDJ JA3EOP JA8DKJ W0TT	2332 7K1PTT K6UM	2321 JA4ZA
2366 4Z5AV BA4DW DL9FCY K9FD*	2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA
2365 EA3NP PY2MC W3FOX	2353 9K2GS	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI
2364 AA8LL IW1QN LU4FPZ	2351 WB8K WD0DAN	2340 DK7YY	2328 K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN
2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF
2362 IZ8DBJ JA7QFU JE2RDO NA5Q	2349 VE3YF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2316 EA1JO JH1IED K0GY W5GZ	2315 N5BO
2361 CT3KN WA0RVK	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2314 AI2N JA6OXT K1ZZI VU2CPL	
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	2345 K7LJ		2324 IK1SOW JA2FSM	2312 JA2KNW JA6CBG

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2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2287 K5JC PA0ZH	2274 W1SRD	2263 JK1BSM ZS1A
2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL	2286 JA1BOQ JH3FHQ OH1NPW	2273 K0AZ K8BN N7NG VU2PTT	2262 HI8R OK1DH
2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV	2284 HK3X JA1PTJ OE2KHM	2272 KE1F N4XP	2261 F9XL IZ8EEL JR6IKD S51NM
2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2297 LB5WB W3YY	2283 JA4FM	2271 K9RR W0SZ W8LRO WA3F	2260 G3UHU N9UA W5PJR W8IW
2306 BA4MY	2296 SV1FJP	2282 AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2259 UA6FJ UT3UZ W3RW
2305 JK1UNZ K8CW NE8P W7AH	2295 EW1BA	2281 I1NVU W9HBH	2269 EA3AKY JH0GHZ W9FI W9JA	2258 DF2NS K6DT
2304 JA8UIV OK5TK WB8CQV	2294 N6HY PY2RO RU3ZX	2280 JA3NHL K6YRA W8OP	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ
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	2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2265 IK0DWN WS5W	2254 KE9L S57XX W9PZT
	2290 JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2264 K7TM N4MHQ	2253 JH1DGQ
	2289 AB5EB N9AW	2275 AA1AC		

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2252 OZ1LWT RN9N			2219 DJ5EJ K3EA K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN
2251 N4TV W5ZO WA4CEM	2240 9A2TN JJ1BMB K4MM K6SRZ WV4TN	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2218 EU1U JH4CBM W6DR	
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2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2238 JA1CMD K5FZ	2227 JJ2WOC	2216 SV1HEP	2206 4O3A K1EFI OE3HWC PA3ABH
2248 JF0CSK N5DD	2237 I5MPN K2EQ	2226 K7BTW VE7BV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SM7GIB SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM
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2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ NF4A	2224 AB1OC CU3EQ KD6UO KL0S W3XY	2213 JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM
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2243 JR3REX K8NK W3MR	2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI K1NJ	2200 CT1AGS
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2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OZ5NJ W4GIW	2114 HI3Y IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS
2142 CT3DL K4JC K8KWT	2133 AJ4A JH2XQY RA3LO	2123 KZ8Y VK3BDX	2113 JA1OVF	2104 DM5GG JA3KNN
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2137 K1SM	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	2099 EA8RR N4JR	2098 EI8IU KI1U

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2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2069 KJ7M N3VA	2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY
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2090 F6HLC	2078 K9DR N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J*	2066 DL4LAM E70T	2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ
2088 WA2USA	2076 OZ0J	2065 AF5CC G3LUW JL1ARF	2055 F5BOY	
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2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA K2EK W7IU WE4S	SM5AOG YB1TJ	SM5BMB W1ITU	JA0RCK JH1FSB R3DG SP5APW
2044 K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2018 K0EOO ON7TK SA0AQT W3ICM	2008 K4EA KF9UG LZ2XF N4QWZ ZS1J
2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
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2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE	2033 V51B	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA
2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN	2004 DM1TT EA1DLU RA3ANL SP3QYQ
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2038 HB9KNY JH3GFA K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH4RUF K6BV M0CSD	2011 4Z5SG NS4P	2002 HB9DVZ HK4L JA6IVR JF2OZH JM1SZY
	2029 N4IG	2020 KK9H	2010 HL4GAV JA1NRH JH7CUO K2BB RA3BL W3BJ WB3D	
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2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B OE3KLU VR2XMT YO4DW	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ N2FF	1972 DL3JPN	1960 JA1CFZ
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	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1971 DF9PG	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK
	1994 PA3GRM	1982 DL1RWN JA0CIU JA1SGU WA6SCW	1969 IZ5NSH	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG W5DM
	1993 K5SM	1981 G4XEE WA0ROI	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C
	1992 W5GA	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWX JH1MFN JM1TWR	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW
	1991 HA5GN K2QPN NV4B	1979 AA9GR I8LWL JA1IAZ JE2PCY SV2DCD	1966 I8OCA	1955 K3FM SP6EY W1CSM
	1990 N6MB	1978 IZ8EJB N1QY	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1954 DM2TO IS0AFM K8VC
	1988 AH0U JA4IXI OM3IM	1976 DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI	1953 K2BX K4WZ N3KV N9KW W0PSY W9IL
	1987 DK3WG JH1OGT TZ4AM WC4H	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1952 K3NQ W2NK
	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1974 DF1ZN GM4FDM K8FC SV8DOU	1962 CU3AN HA5CW	
	1985 HB9CIC	1973 DL2NOM G4FKA		

1951 IZ0BTV	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	K2TER N6NU S58J	1913 DL9IU IV3IXN KU8X N9JR	1903 KZ1W NQ3A
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ
1949 JA1XRA W4DAO	1937 K4MF	1925 DM2HK HB9TOC JA0NZR W1NA	1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK
1948 N4TOL YV5OIE	1935 N1KC	1923 IZ1JMN	1910 K4MY NC4RB	1900 JA7BSD JH7WQX K1JD N6ZN PT7ZT W1AW W5KI
1947 DL6XK DS5DNO N4ENE	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS LY3UM	1909 EA1KP K9SE W7WZ	1899 EI2HY KW4MM
1946 G3SBP JH0OXS K5WBM	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1898 DL8OH UN1L
1945 DJ8NT N9PGG	1932 K9GWH	1920 JJ2KDZ K9AW		
1944 NE8Z	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1897 G3XLF JR0QFA K4XU N2ZA NJ7G
1943 W8TE WB2BIN	1930 IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK
1942 CU3EJ JA4EVN UA4SKW W2CVW	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1916 AD5MN EA2AFV IV3AZZ W8HMK		
1941 ND8L ON4ANN W5LO	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1905 JA6JEW SM1TDE	1895 KF7F W5JMW
1940 DL7UVO K4WES N3NR N9YB	1927 EW1P JE1OHL	1914 VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
				1893 K4JKB

WD8NVN	1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU NU4E	JA1GUC K2CIB W1KDA WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM
1892 AB2E CT2IUK K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1849 IZ8MBW ZS6NJ
1891 K6XN LA9TY WW5G	1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1848 PA3BWD W1WLW WA3PTF
1890 N7ELL W2CDO W8QID	1878 K3NF K5AB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH N7GR	1847 AJ8MH VE1OP W3TI WB4QOC
1889 N2ZZ	1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ K4MV N5QS NL7S SP3F	1846 JA2XW
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1845 WY6N
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB W3US	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1856 AA6PW JA4SSM	1844 K5IB N2KI N7UVH N8SHZ
1886 JF1WLK ND3L WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1855 JT1CO K5CWR	1843 JI3CJP KK4CB N1MD
1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT W8OM
1884 HB9FBG IZ8EEI KZ9DX	1872 AC4VM DM2FX I0GOD JG1DUZ K4JWA SM6CLU WY1G	1862 DJ5IO	1853 N7MQ OE5TXF W2RIJ	1841 W0DD WB2AQC
1883 IW0BYL W2PA			1852 W0QC	1840 EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU I4JEE NU4Y			1851 JA1UTZ JA7GYP N6GP WA4QMQ	

W6WF	JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1839 DJ8OG JI3BFC	1827 HB9DDM JG1SWM N1IA UA9FFV	1817 N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 K1DW N8PCN
1838 DJ1TO EI7CC	1826 K4AV YO3DDZ	1816 4X1VE G3WW KE1R OK4YL S52FW	1807 JA9ESZ	1796 JF3DRI
1837 CX2CC DF8FT EI2JD LY9Y SP3AU	1825 N5FF W1LE	1815 IW0BCF W1PX W3KB WD4OIN	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B
1836 G3YQA K0SD	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1814 4X4MF AH2O EA8DOX IK1UGX W1EL	1805 CT1BXX W6BK WX2U	1794 I2YWR IK3ITX PA0VLY
1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA	1823 DL5NO EA4DEI F6KOP JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KV4AA SP8LBK	1793 G4ZOY G7VJR JA1PPW
1834 N6MXU	1822 DK5JI HL2VA HL2ZN WB0TVY	1812 AF2D JA2OLJ K3MSB VU2DCC W7CD	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM
1833 LU8ADX W8CD	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1802 K2MK KE5PO W2DXE WK8A	1791 N6WM W3DM
1832 JA1XEL JF7ELG	1820 DL1TS HB9DVO JA3EY K0MD K1XV K2IXQ K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J W3ML	1801 IK0WRB N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS
1831 K5OT KM4NS SM3PHM VK3FM	1819 JA7MAD K5UZ W1UK WB0N		1800 K3GGN KL7TC VE3YXO	1789 IK2ZJN
1830 DL8FBD JJ1QUV K0OK			1799 DL8TV JE1IBI JJ1CZR KB1HY W9MO	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U
1829 KD1F				
1828 AG7N				

1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ	NE1F WA7BNG	KF2TI SM5GLC	RM6B
1786 AA7XT G4AFJ N2CG	1777 EA5AR JA7DYJ	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN
1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC WC0W	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU
1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1745 IW7DVM SM5ELV
1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX
1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1753 LA4YGA RD8X	1743 K0HD WA5NFC WB5NHL
1781 DL1FKA IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG
1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN
1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK
	1768 K7LAZ	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
		1758 K4QE KE4S	1748 DF7AP OZ1ACB	1738 F5RQQ LU4FW

N0STL	LA2GH XE1L	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	WA9BZW
1737 DL9EO JM1ESG K1DX VE3SKX	1728 JH2AQI PB2A			1701 CT3CD
	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ
1736 JA4GXS N7MB				
1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 HA2NA WA6G
1734 5B4ALJ JE0ART JE2KSM ZL1HD	1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX
1733 JQ2QHQ K2CYE	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT
1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1723 AA4UC DL9OBY JA8EIA VU2IBI	1714 JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ K8AO VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W
1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA
1730 JE3EDJ JR7HAN K5TIA WX6V	1721 AA6NP DM3ZF EA2J W0PR	1712 K8SIA OM2RA	1703 KO6KD N4FN NA2X W9ROG	1694 4X6GP K0FLY K4KEW UA1ANA
1729 DK4PE I7PXV JA2PTQ	1720 IZ6CST KK0DX N4XYZ	1711 HB9CQL W1KMA WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1693 EI9FVB

R1QA W2GS	1684 EW4C JA2HNP JA3AVO N9LJX W8UQ	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ WP3R XE1R	K1VI K9GS W9RXJ	1658 DL2JIM I2EAY VE1JS VR2KW
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1683 VE7SZ W1JA W4JVN WA2UUK	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB OH2LHE W7IUO WI7P	1657 SM6AOU
1691 JK1WSH KE5FXE N6KK NS3L	1682 JA9RBZ K3MD K4MIJ WR2K	1672 K4WW W1FA WB4KTF	1665 JR4CZM N5PA SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU
1690 DJ6NI G4FTC W6RFF	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1671 AC0X K3LR W7QHE	1664 AD3C IK1MEG IQ2VA WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R
1689 JA6ENL K1AJ K9ARZ W4GMY	1680 W1MR	1670 F6DHI JP1GUW K0PC N4BAF	1663 HB9ERU IK0XIH JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS RN3OA SM4CTT W0MS
1688 AA0ZP K5MT	1679 JA4IYL K9SO N7VPN	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN KU2C PT7YV
1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H OH1WR VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG
1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA
1685 4Z5IW K3XO KC2SST VK6OZ W1OG	1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B EC5A	1659 AA6RE AJ8B	1650 CT1AHU KK8MM
				1649 W0JW

WD8KND	1639 I5XFD JH2GZY JQ1YIW JR0AMD	N4NR S51MA WF4G	1623 IK2QEI W1OK W7CP	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA
1648 JA6BZA K9EXY N5MT	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK YE9BJM	1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG
1647 DL4UCS JA5QAH OE1PMU YV5KTM			1621 K2SD W6CUA	
1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F XE1YD YO8CRU	1630 JR1CAD K7HC W5BK W6KGP	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD
1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	1636 NZ5O RN6AJ	1629 KW3W OT1A	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT
1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT JR1JGA LA2IR NO0B NW7US W2GFF
1643 HB9HIT K4FX	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R
1642 DL1EK OH1TSM W1HEO	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE
1641 DJ7JC JA4HXF K3WGR	1632 AA3TH KN7Y KT4AC N1LID	1625 RV4LC W3OOU	1615 JI1HNC K3GW K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1640 K6XM KE6V N4XMX		1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ		

1606 HB9GWJ IK8YFU K3KY W7VS	K6EGF W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1579 K2ZD NA1DX W9BS	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB KX7DX N5VR
1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV KF2OG RO7T	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP
1604 JJ1JMZ K5QR KC8RP N4MI N9IO NU1T W6ZQ WB5STU	1595 DK5HZ NU2Q	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN
1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD
1602 K3VAR NY4I VR2XYL WB4CW	1593 HB9AAA JA3EEM W1ASB WB8IZM	1584 I1PLX KS4V N6WT	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE IU8IYE
1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S N1KX
1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC UT5URW W5VU	1582 F4GVO LA3PK LU2BA N0KK NZ6E W4UFO Z32ZM	1573 DL2HRT EA5ZR JF2JRD WA3GNW	1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS
1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1581 JR4VMS KJ9X XE2YWH	1572 7L2QAD G4AYU JM3GXU N2ZN	1564 IK4TVP N6RFM W4KK
1597 I8MTQ K3IE	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z	1580 F5LIW OE6CLD	1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	

1562 IK5QPS YB0NFL	KE9S N6VNI W0PE W5IP	SP7QHR W5MO	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	W6JZ
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1533 9A0W JH2KXN K2CS KI7AO	
1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB
1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JL3OUW K8DP	1538 CU7AA JA4RED PY8WW	1531 SM0HEV VE7XT WS4C
1558 KI4TZ N6VS N8IL		1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF N3ZP N7JP W5FPT	1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN JD1AMA MW0CBC N1EK W2GB	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL
1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1548 JG2CNZ KD4SN NM1G	1541 IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM	1527 K1EO N3AO R7LP WX0Z
1554 AA6K DL4MM				1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX

1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI	N6WIN SP3EPG WA3WZR	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	YU3MAY	NN2D YB4IR
1524 DJ7WG DL5KUT DM5JBN EA2AA JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1523 EA3ESZ HA5KFV JJ1OKK	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ		1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G	
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY N1PM N7JB UU7JM	1505 JH3PAS NC2Y WK9U ZS1C	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K0PX K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I
1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB KP3V N1ZJ RK9UM W1XV W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU PY2OP TF3JB WN9O	1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S WX0E	
1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I	1514 IW8CGX KJ4R M0TTB	1509 JQ1PCX K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX	1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ	
			1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK	

WW7Q WY7FD YB1RUS YB4CHP YL2BR	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT VA7DXX W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS
1499 K5LY KF6A N7ZA SM5APS VE6TL	1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF VA3OKG W4WG	1465 AB9M K5YU K7VC N4UFP YB2MM
1498 K4AU KA2CYN ON4LG W1GF	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1471 4X4JU EI4BZ	1464 W5LUA
1497 JR2IMJ K5YG W8LR	1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N5XE WB0ULX
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1478 A71AM K2CYS K7QBO	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC
1495 JR1LZK ON7DR	1485 DF9HI DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD ZL2CC	1468 DC8TS DL2MIH DL5CT DL6RA N9LQ W1FC WD6T	1461 K6KR N6FS
1494 G4AFU KI4TWA N4KM	1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA KM2O N2BI	1467 K8LN KB2ZPB W8SP	1460 K4RW N6VH
1493 IK5ZUK JA3CMD M0URX	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM	1459 HA5UK IK0WMJ K8JRK KI6MQX S50U	1458 WA9PWP WB2CLL
1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT		1474 AA5TL IW4CIL W2GDJ	1457 IK5EKB PY3VB	1456 LU2AH
1491 I8NHJ K0JN XE1ILI				

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1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP YO3GJC	1447 AF3X JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 K4NTO NN5E PS8ACL WX3P	1423 K4MQM K7CTV N3FG N4NQ W5AP
1454 AE4M JA1UPT	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1431 AD0K K5OO K8MVZ W4AO	1422 3A2MW I4ACO KB4CL W9SE
1453 DL1QQ G0THF KD2SC N3WD WA4TII	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK
1452 EC7B KB4CRT KB7V W2SKI WA9JOQ	1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY
1451 JA2XLV K4IA KU9S OV5O	1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 K7JH KK4CLY KT4O NY4G	1428 DL9MEN IK4DCW N3HBX OE6VHF	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY
1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV JK1NIU W9UM WC1M	1418 W5GJ WA7HR
1449 DM5EM IW5EIJ KP4DS KQ5M		1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K0YL K1XE SM4GVR WA5KBH	1417 DL4ZAB NX9T PY3SB W8HB
		1433 JA6SRB K1OYQ K3MM	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1416 AA9D W2CQ

1415 DF5DH VK2AAH	K6XJ LB5GI N1WON N8HO NF7D WN7S	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	HB9ESS NR4M W0RXL W5AAJ
1414 JH5RXS W4AXL	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WI4T	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL JA2LWD KK4XL
1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KD1AB KG4USN	1380 KB9LIE NR8Z W4DWS
1412 K7PO LA4JGA WA6URY	1402 5Q2J I2KBD JA0HWF UA0SE	1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH VA3IC W5EC W7KW WD4IKI	1387 JF1KML WA0PFZ	1379 I5GKS JA8EKU K6UXO N0IW N5HC
1411 AI9U	1401 JA1DXA JP3OIK K0LU SP9IZV VK2HV W4LEW	1394 JH2MYN PY2DY TF5B W1DAR	1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY	1378 UA1CEI
1410 JH1CJQ NS4X VU3CAU	1400 K7RAN K8WHA OE1HHB W2NY W7NP	1393 EA3HDZ NB3R	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO
1409 DL5KW JH1HLC N1RP W1PR W5KFT	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO
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1407 JA4FKO K3ATO KB0V S59DJK			1382 E73D	1374 AA2DT DJ9SO K5TU NI7F W9VQ

WQ5T	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	K8MRT OD5YA WA1NXC	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X W4ATL	1343 4X6KJ AA4EA AC6DD G4VMX JK3GWT K1OR K4GHS W6HYI
1373 K1TWF KO6LU N7WI W2PS W4TNX	1364 AF6PK EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 AK9B EI5JL K2QL N3AF OH3PYY	1342 AA8M DK8FS HK6P IK0PRG JF1JTG K9BO VA3VET W6VNR WB2GOK WD9Q
1372 AB6Z AC4BT KC2THY N7NW W4AFB XE2B	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P OE1TKW TA1AL	1356 IK2GOQ JA7OBO JI0VIF K5HTE K9SUH TF3SG	1348 AA7UN AK3E EA3NG JA1ITJ	1341 CU2AF JA7QQQ JS2GFA R9HBF W4UT WD8LTM
1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1362 DL2TOS JA1TOU K3SUI NI0K NT9F PT7CB R3BB UR9IDX W4RQ	1355 HL3EHK K8EJ KI7HO WB2KSP	1347 GW0ANA JR7COH K3BZ K7CO K8VD	1340 GM4YMM HB9JNM IK5LSQ JJ2PIK KA5JSM KB0EL W4TE
1370 JA6HOZ	1361 KM4A KM4VJW N0LD N8TFD OH6OK TA6N	1354 F5MZE IT9JPS IZ2EIH W4DCY W4QNW W4WX W8SET WA5TXY	1346 JA2HIJ JA6JPS N9MW NA5YO VU2ABS WA6KHK	1339 AC0B HB9PUE IK1NLZ KM5VI KP4DKE
1369 K8ZR OH2BUA	1360 JA6FEG JI1QIO RU3UR	1353 HB9EXQ OH1ECQ W3DVY	1345 JG1IEF R7FF SP5DL W7XZ ZL2AO	1338 HA7GN K5MO KD4OS SM2HWG
1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1359 I4UUL	1352 K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ WX2CX	1337 IK0CNA IW1PUR K6DJ W1WV
1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL W7AAD		1351 KD5R		
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1336 AB5YI JA7FVA VU3WEW W8VK	OH3TY W4WIN	JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG W5JE	K4JUJ N2BT VA3CW WB7VNY	WD4IXD
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1334 JH1OVY J11EIX K7RR SM7DXQ W5TFW W5WS WW1L	1328 F5NTV KE4KMG KJ5Y SP3CMA W1NR	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD W2FB W5UQ
1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1327 BX5AA DG1NPM JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR
1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD N0RR NA5S W8PAT	1326 JA6ATL JE7JZT N1QAE W3TC	1318 K0HQW	1311 VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI
1331 G4DDL HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1325 AF8C JH6IMI SM1NJC SM5AKS W3NRJ	1317 EA1KE IZ0FYW JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1303 DL1SDH K0ABC K6GFJ KT0P W9RB
1330 DL3ANK EA4S JR2ATZ K3LA N2MEE NI3K	1324 HI8CJ J11JPJ KI7M SM7BHM SP6OUQ W3KN	1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU M0MCV WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNC
	1323 EA7LS WO7V	1315 K2OGD	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV	1301 AA4MM M0OIA OK2RZ
	1322 DL6KVA G6NHU IT9CMU IZ4VSD			1300 9A2GA

JE6UWU JH8MZF KJ7NO WU4B	1292 N9NM	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	W2HDI	I8PND K5VG LB2TG PY2XAT ZP9MCE
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	1284 JA1TGO K1PTF K5FXB N6DVR Z34K		1268 EA5XV F1JKJ	

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1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	1241 JA0AVS JH4CPC JL3JTD K1JX K5NV* VE7VZ	1234 IK0OZD JH0LME K4LRX K6RR KD0S	1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED
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	1246 AB6BT			1226 DL3BUE EA7AZH

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1225 AI0Y AK4PR	1216 DF2QC HI3R N2WM W4BH WB9B WF4B	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 JA7FSB K6UIP KE2M LA8PDA LU5OM UN8GA W2ZQ
1224 AB4FH JH4ADF K0KV NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
1222 EA7/LA9DL W5RY YO8PS	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1198 IW0AGX JI1FXS KA5VFU PU2POP	1192 AJ4HW DJ0IF IW1CAB JF2QNM K10KN NC6K VK3EUZ
1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP
1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV	1190 DD1JN EA6BB HL2FDW IV3BBR K8ESQ W1BYH YT7T

1189 AA9AA AF3K G4YCS K8TS	YO9FLD	IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	LZ1CY N2YF NS0Q PA2R WN0L	VE3NJC W9FF YO4NA
1188 IK1ZNM JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN YO9GJY
1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N5RN N9IXD SM0BSO W5XU	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC KN6ZZI N7GVV UN2G W7BJN
1186 CT1EPJ JH7RTQ KS0JD	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1173 DJ3GW DJ3XD JA6CM JF1KIG KB9S VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH
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1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI	1177 JH1EIG KC3AK KI0HA WO5D	1170 IW2CAM K3SW KK5J	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G
	1176 CT1DIZ DL0IV		1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z	

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1156	RM4C	1143	RA0LQ	KG2GL
AA1BS	W7MD	EA5BZS	1136	KJ6MBW
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K1VSJ	1149	N6TR	CP6XE	NZ7Q
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1155	SP5AMN	1142	RN3A	W8TOM
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N2CJ	1148	JH9OSX	WB9MSM	AK6I
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WB9WHQ	KA5SYP	DL1DH	IK0UUM	WM1G
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IZ0LNP	V31CQ	NW8U	KO1I	JG8NKJ
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JE3CYW	1146	1139	VE3KKB	KB8DID
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VA3YP	NG3J	JP7SOZ	1133	1127
1152	ON7LX	K9YZ	AD4RE	DL7LX
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IK0FUR	WA7AVL	SP9PRO	SV3EXP	G3YFE
IK5ZAJ	1145	W5MJ	W4GHD	VE9VIC
JA8NSF	DH5MM	WA9LEY	WA4AFE	1126
KP4JRS	JA5BZL	1138	1132	DL8WEM
KP4P	K4HEB	EA1IO	JH1GNU	JR1HYA
VK4BUI	K9QA	I8DPP	KK4MA	KO6UW
WA8NLX	KN8F	K8POM	N2WPT	N2BSA
1151	YU1JF	LA4RT	UA9JLL	W4KVS
JH1AWJ	1144	N3YZ	1131	W5HY
KA5M	EA5DKU	N5UM	IZ5GST	1125
N5CR	F6IMB	W4ATM	SV1IZY	7N2JZT
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1150	JE2FJI	K7VL	1130	I2DJX
JH8CXW	JR1KAG	KZ2R	F6FNA	JA5ICH
N4UP	K4CA	N1RM	IK2CMN	JP1GVC
	NA7RH			JR1FCS
				N2IC

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1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC KL7KK PY2FZ W9AP	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JR1KEI KO9V NB2P PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN
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1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI LU7HN N2SU W1XK	
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				1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF

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1060 EI9HX G4GEE				

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WQ5N	N5KDV	RA0AM	W9MB	OH7HM
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	UA9AM	SV3AGT	HI3I	YO5QAW
			HS8KAY	