

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 05 May 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	3189 W3UR	3169 OH1XX	3149 OG2M SV8CS
3294 HA0DU	3210 OH3SR	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3148 JA3FYC SP3E
3264 LZ2DF	3208 PE5T	3187 K5UR	3166 JA5EXW	3146 JA5AUC
3255 SP5EWY	3207 KJ9I N1DG	3181 W1JR W9ZR	3164 N3XX	3145 UR0MC
3253 CT1EEB	3204 W4DR	3179 OE6IMD	3163 SM0AJU	3144 K4CIA
3250 JA1BK	3203 G4BWP	3178 JH4IFF	3161 JA4LKB WB9Z	3142 DL7VEE OE3GCU
3245 DF3CB	3202 DJ6RX	3177 I4EWH JA4DND UT5UGR	3160 NN4T	3141 HB9BGV K2TQC
3244 4X4DK UT7QP	3201 IK4MGP K8MFO	3175 W3LPL	3158 DL4MCF	3138 GM3YTS OH1ND OZ1BTE
3235 S50A	3200 I4AVG	3174 K5RK SM3GSK	3157 9A2AA	3136 N4CC
3223 OZ1LO	3199 N4WW	3173 IK4DRY	3156 9A7V	3134 CT1EKY IK4GME
3222 DJ9KG	3197 EA6SX UX0UN	3172 CT1APE	3154 JH4UYB PA3FQA S58T	3132 JR3IIR
3221 JR2KDN K4PI	3193 G0JHC	3171 IK1GPG	3152 G3KMA	3129 N0TB
3220 OH2BU	3191 W1NG		3150 PY2XB SP3EPK	

SV1FJA UT3UA	SP2FAX	3085 DK5PR IK4CIE	3062 K4MQG	3042 F5II JA1UQP YO9HP
3128 DF3GY	3109 SM3NRY	3084 K3UA	3061 G0DQS UX1UA	3041 HA8IE OH5KW US5WE W5OZI
3127 IZ0AEG SM3EVR	3106 ON4IQ	3082 YO3APJ	3060 G3ZSS K4XP	
3126 VE3EJ	3105 EA5BM IZ1ANU	3081 9A2EU HB9BIN KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3104 JE6KYA	3080 9A1CCY	3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3055 SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3102 S59Z	3077 DF4PL	3054 JA1HGY	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3101 AA7A	3076 W5ZN	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3051 OE6MDF	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3050 K1CP K9CT VE1YX	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3072 OE2VEL	3049 N4RJ OH1LEU	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3071 SL0ZG	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3093 W7UT	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3113 JA2JPA W4DXX	3092 SM5AQD	3067 IK6FWJ	3044 N9IW S51DI	3030 IK2YCW
3111 OH1MA SM5CEU	3091 W0BV	3065 SV1RK	3043 DK5WL JA5MHD N6AR	
	3090 SP7VC	3064 NR1R		
	3087 ON4AOI			

3029 W4TO	3011 DJ8NK SP5DIR	I5KKW JA7MSQ JH4ADV OK6DJ SP3DV	N4XM	2961 N5ZM
3028 AG9S SM6CCO T77C	3010 F5NBU G4OBK JJ3PRT	2999 F6DAY	2979 N2WK N6JV W3LL	2960 DK2LO W9IXX
3025 KW9A N4CH N7NR	3009 AA1QD	2998 K4UTE	2978 S53R	2959 EA6VQ K4IQJ UA3AKO
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2996 IV3ODE W4VQ	2976 EA5RM	2958 JA1SYY
3023 JR3GWZ	3007 SP2GJV SP7GAQ	2995 UA4CC	2975 JF1PUW K5EJ	2957 FK8CP K2UO
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2994 W4UM	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3020 JA0DAI KX4R N5KD W3CC	3005 K8SIX KY7M W1YY	2993 K9EL	2973 JA0FSB WX4G	2955 JH2UVL W0VTT
3019 JA7QVI N0AT UT9FJ	3004 EA1DR IV3JVJ OH2BCK W3DF	2992 DL7MAE	2972 IK4DRR JH1IFS	2954 N8PR SP8AJK W3KX
3018 JA3EMU	3003 9A5CY AA4V OE2LCM PY2BW	2991 DJ5FI JA2JNA	2971 UA6A	2952 IK6SNR
3017 K4SO R7LV	3002 JA0UUA UX0FF	2990 K0IEA	2969 JA6BZI	2951 JA9CHI K1ZZ
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX N3NT US4EX VE2TZT	2989 JH0INP	2965 DK1FW K3FN K4SV N4II	2950 W1GL
3013 SM6DHF	3000 5B4AGN DJ4AX F5UKW	2988 K1HTV N4MM VE3XN	2964 CT4NH DJ0MDR JA2IVK K5EK	2949 N7RT OK1MP*
3012 JF3KON K5XI N5DG		2986 K4QL NI0G RA3CQ	2963 JA1XEC	2947 K1UO OH3BU
		2984 MD0CCE	2962 JA0EOK YV1DIG	2946 HB9BZA K9RX
		2982 JH1HGC K5KC		2945 W7AO
		2980 JJ2LPV		

2944 K4MWB W1TSP	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	RK4FD	2900 9A2F EU7A JF4VZT W4DKS	R7AA
2943 I8IGS JA2DPC	2927 EA4KD K1ST OZ4O	2913 EA5BY OE8RT ON4CD SM6CNN	2897 OZ1CTK	2883 EA7TV SM5CZQ W3NO WP4U
2942 K0SR	2926 DM5EE UA4CR	2912 K4HB NK1K OH1TV W1CU WB6RSE	2896 KG7H	2882 JA7JWF
2941 N4JF	2925 AD5A HA5AGS N5AW S54E	2911 CT1ILT	2895 N4QS	2881 I1EIS N5TY*
2940 JA0CRI JH1TWT K5BG	2923 N9US OE5NNN	2910 K3UL K4XO	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2939 IZ8FFA	2922 AB3CV K1AR N8TR	2909 JA0GJJ	2893 W0MHK	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2921 I3BUI K9ZO KV7K W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2892 N4NX WB4OSS	2877 SM3VAC UX1AA
2937 JL1SAM RA3DX	2919 DL1DUL K2UU K9NU	2907 DL1EJA IW1ARB	2891 CT1FMX HK3W	2876 SM6CTQ
2935 R3OK YU3AA	2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB	2890 JH1ECG OK1CF R5AJ RZ1OA	2873 LA7JO W9RN
2933 9A3SM	2916 AC4G EA3GP RU3FM	2905 PY5HOT WI8A	2889 IK0MHR JA1ADT JR4OZR K3WC	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2932 EA1DFP	2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2888 N8JV	2871 JA9LJS N2NL
2931 F2JD IK5MEN JA3PIS	2914 OM3DX	2903 RY9C	2887 JA6LCJ	2870 EA1YO ZS4TX
2930 OH5VT		2901 K4CN	2886 JO7WXN K6ND	
2929 JF8QNF WA7NB			2885 JA1ANR	
			2884 AA1ON JE8BKW	

2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	UA6MF	2842 PY5EG SM4EMO	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU
2868 AB4IQ IZ5DKJ LA4GHA N8BM W4FC	2856 JF2UPM OH2BLD W1ECT	2841 DF6PB JF1WPB K3WA	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF
2867 JA3RAR JH4JNG JL1UXH	2855 JR3OEH OE1ZL SP3IBS	2840 DK2NG SV1CNS	2827 9A2JK W7DO	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI
2866 JA9APS KN4F	2854 KG4W RV3LO	2839 K2VV LA7AFA	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2865 G0OIL K9NW UA3DPM	2853 JI2KXK	2838 NY0V W1DIG	2825 K5XX SP1MGM	2813 9A8A
2864 A45XR	2852 NE1B	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2824 AB6QM EA1N IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2863 4Z5CX DJ5AV JI4POR	2850 JR3VXR SP3CGK W1TC	2836 W8OI	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2862 E72A K3WW N4DB R3AW	2849 IK7NXM JA2LCP RY7G	2835 NQ1K UA1OIZ	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2834 JA8DNV R7NW SM3NXS VE3EXY	2809 DL6KR	2808 LB8DC
2859 HL3IUA JA1EOD K4ZYU	2847 N2TU	2833 HB9DDO JE1SYN K0DEQ	2807 DK6WA	2806 G3SNN JS2LHI K1OA W9XY
2858 K1DG SM6DHU	2846 IK1YED JA9FPI KF0QR R7DX	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD	2805 5B4MF HA9PP
2857 JA4FKX	2845 R9FM WA4FFW	2830 K9EU UA3AP	2818 I6FLD W6OAT	
	2844 JA1SJV UA4LY			
	2843 W8GC			

2804 DL5WW VA5DX W9AJ	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY	2759 IK4ADE ZS6EZ	2743 RD3K
2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2774 JH3VNC	2758 PY2SP	2742 DL5ME KB0EO SP9ODY
2802 IK0XBX KA9FOX MM0EAX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2756 RV3FT UN7JX	2741 JA1KQX K3PA SV1BTK
2800 IK0FUX RU3QR	2784 K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT
2799 W2LO	2783 N5FG	2770 JF2XGF	2754 KC9ARR	2739 F6FXU IT9DSZ
2798 F6HDH SP7HOV SV1JG	2782 JA2VQF SM6BZV	2769 F4BKV	2753 AB9V	2738 EA7R K1GG WX1S
2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IYY JA3GN K1BD OH6RX UT7UV
2796 JS3CTQ K7NN	2780 CT1GFK N7US	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2735 JA4OK K8NVR KK2I W0DJC WT8C
2795 HB9ALO K6FG LA3MHA	2779 K0JGH NI6T W6SR	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2734 JR6FC W6YI
2794 IK4PLW	2778 JA6CRP NN4X	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2733 CU2DX K8AC
2793 AG4W RA3DA	2777 DK5AD JE1FQV W0YG WE9R	2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2732 JA5NLN SV2AEL UT8IO W7OM
2792 JH3CUL SM0CCM UT2UB	2776 JA6VQA K8GG	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2731 DJ9ON NV9L
2790 4Z5MU W0UO		2760 UN5J	2745 JA1SVP W2LK	
			2744 RA3XDX	

2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	UN6T	RW3RN WB3AVN	2680 WN6W
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 DF2UU JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2697 HB9SLO KJ3L	2679 EW2A JE1BMJ WX2S
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2696 JE3GRQ JG0CQK	2678 DF2IS JE3ENP K6AM
2727 JA3AZD SP2BMX	2716 DL7BA UA9FAR W8HW	2705 EA3BS G5LP W5ADD	2695 W5FKX	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2692 K3JGJ PE1L	2676 YB5QZ
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP WE7K	2675 JH7XRG KE9ET
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2712 JH3VWN	2702 AH7C W5AJ WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 HB9TKS JH1QAX
2723 SM5FUG W1YM	2711 IZ8FWN	2701 K7BG OE3EVA R6AF SP3CJS	2689 EI6FR W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
2722 JR1BAS NS4C	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2671 JE7JDL K1KD
2720 ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY	2698 K8GI	2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU
			2684 DF2RG G4OWT W5CIA	2668 JA7MOL
			2682 IK8YTA	2667 K0KVR K9IR
			2681 EA8JF	

2665 F5HNQ J11LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	PY2XU	K4WS K5LJ S52OT
2664 K4SE	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2663 I5ZGQ JA3ENN OE4PWW OE5RLM W2PK	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2662 JA1WSK JE2OVG	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2625 G3SVD GM3PPE JH1BZJ	2614 DL1DA JA1WSX N8LJ
2661 JE6TSP W9ILY	2650 W8HC	2634 I5HOR K1DT N1NK S57AC WC5N	2624 DF9ZW KM1D LA7GIA	2613 K4WA KK9DX
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2633 K6GXO NU8Z W6XK	2623 IZ0RVI N9RS	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2658 ON4ON UW2ZM W4QN W7CT	2646 JN1GTG	2630 JJ1DWT	2621 EC3A JK1KSB JM1FHL W4WM	2610 JA1VSL K1USA K6YUI NF9V
2657 K9MM N3MN RA1QD	2645 AA8CH JR2UBS W3JX W4TV	2629 JA9CHJ W4OX	2620 AA5AU AJ3K	2609 EI2GLB WD8JJA
2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2628 IT9ELD K2SHZ KF8UN	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW VK3QI
2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN SM0NJO W9BF		2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	
	2641 K8TL OE1WHC W2YJ		2617 DF9KF K4JJW	

2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WB5JID	2570 CT3MD JA1CLW K6EID OK2QA RA1QY W6PJ	JA1NWD W1YIF W9OL
2606 RN3OG		2582 G3NDC JR4DSM		2560 K3JT KQ8M
2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2580 BA4RF DK2GZ	2568 CT1FPQ KI0KB RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ S55DX
2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2601 HA0UZ K7WP K7XB	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
2600 IT9XTP JH1AGU W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2576 IK5PWQ JF6WTY		
2599 CT1EAV	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX	2553 W1YW
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2572 HB9CZR K4EM SK0TM		2552 OE8HIK
2596 K8IU	2585 OM4EX	2571 DL5EBE XE1KK	2562 PY2NQ W5VY	2551 LA5YJ SP3SLA
	2584 K4ZO		2561 EA1EAU G3KWK IK0AGU	2549 DL5CF IK8GYS PC3T

SK7AX W6QUV	JF2WGN JH0INE UW8SM WO7R	JA6BJV KA8SYV KB1EFS	WB8ZRV	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	
2547 JA0DET YV5JBI	2535 AD6W EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX UN7TW W4CK	2511 EV1R JA0AOO KR4F W6TC	2503 DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2544 IZ5EKV LA9VFA	2532 K0TT W3RJW	2522 K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2502 G4IUF JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2521 KM4HI	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS OH2OT W2GG W4WT W6JRY
2542 W7LR	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2520 IZ2AMW N4HB RA4CA		2500 4Z1UF
2541 JF1KKV W3DRY W4VIC	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS		
2540 EI9FBB KE4YD WA3AFS		2517 K2KA W1OX		
2539 RA3S	2528 K9JF N9ISN W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	
2538 DS1JFY JM2RUV SV1LK W2XI		2515 K2NV VA3LX W0LS	2507 I0JBL RU6M W6BJH	
2537 JA2XCR	2527 IZ4GWE			

5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2486 S52RZ W1AIM 2484 JH0BQX SV1QN 2483 K3XA K8BL LU3CQ N1LN 2482 JA7AUM JI4WAO XE2CQ 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 N1EN 2479 EA1RT HB9RYZ K4MK LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 9A4WY DL6JZ DS5USH 2475 OZ2PBS WA1S ZL3JT 2474 JA4EPE PY2VA 2473 DF3IS LB2TB	2472 DL1TRK SM5GMZ SP7TF SV1IW 2471 JA1HRQ WB2REM 2470 SV2DGH WW3S 2469 G4BUE 2468 DL8ZAW IK5CBE N6DX OZ8SW 2467 W0GJ 2466 CT3FT ON5UE SV9COL W7FN 2465 N4LR 2464 IK2VUC JA1IXY JA1VLK OH8LXT UN9L W6SZN 2463 K6KO 2461 K3FRK W4SO 2460 JA8BNP W8LGJ WD9DZV 2459 K2AZ	2458 JA1ADN JF3LOP N0KV 2457 IV3VBM N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF 2454 KA2D LA9VDA N2JJ W2OO 2453 JA8KSF SV1GYG 2452 F5LVL 2451 UA0BA 2450 IK0LNN IK4AUY JF1IRW K8RRT 2449 IK7EOT 2448 JA1GHR K3VAT K7GM WA6F 2447 JA4BXL 2446 OH1ZK OK1DWC W6TMD	2444 NA5DX S57AT 2443 G4DJX KS0DX 2442 DL4CW 2441 W5IF W8MJ 2440 EA5AT JA1JAT K5PS SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL9TJ KQ4AV 2437 W9OA 2436 SP6A W0AWL 2435 K9ZM N3CZ 2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK 2433 JA9GPG W1OPD 2432 ON4CAS
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2431 N7BT	JA1FNO KF7PG	OE2BZL OH4UI	2393 JR4LNG	ON4ATW W4UCK YB1UUN
2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E	2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2392 N2WB PA7TWO W4HG	2378 F5IL
	2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK		2391 W7MEM	2377 K1NTR K2TWI ZS2DL
2429 JH7BKN	2415 HB9IQB JR5JAQ WQ5W	2403 JG3SKK R0FA	2390 JA1TAA K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F YO2CMI
2427 JH3GCN LA0FA LX2A	2414 I4ENO JI1NJC KG6I	2402 JK1TCV N9JV W8MET	2389 JA1BPA	2375 ZL4TT
2426 EA3GHZ K1KA N4GG	2413 CT1BWU KA8ZPE	2401 DJ8ES HA7UW N2NS	2388 G3VPW JA0VSH	2374 IU0HDC KA7T RN3RQ
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2412 I5OYY WA0I	2400 IZ2FOS JA1ALT KM3T W8WEJ	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JE1DXC K7ZD W2LE
2424 W2OIB	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2399 HP2AT N5UL	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT
2423 DL2VPO KB1JZU W1EBI	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG K2SX K9FN W2GW	2384 I2YDX K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP OE2GEN
2422 IZ4MJP	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF		2368 JP1IOF
2421 AA8OY	2406 IZ4DPV JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2405 IV3KFB K6PJ NE9U	2395 AA7G WB7B	2382 HB9BAT	2366 4Z5AV BA4DW DL9FCY K9FD*
2419 IK2EGL			2381 JL2JVX KJ9C	
			2380 K1ESE	

2365 EA3NP PY2MC	2351 WB8K WD0DAN	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2318 KK1W S55SL W8CZN
2364 AA8LL LU4FPZ	2350 9K2GS DL3OI IK2SGB N6PSE N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 JA3EOP K1LI N2DPF W3IP WA1SXX	2317 JR3UIC K2XF
2363 EA6EE N8BJQ RA5BM VE3VHB	2349 VE3YF	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ
2362 IZ8DBJ JA7QFU JE2RDO	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO
2361 CT3KN	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N K1ZZI VU2CPL
2360 K0TPP N6MZ N8SNM	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY
2359 F6ECI KM3V OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW OH1NDA SM7IUN W0HBH	2323 JH4BTI K0CS	2312 JA2KNW JA6CBG
2358 WF4U	2344 EA1AUS JA7PL RZ3DJ	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2321 JA4ZA	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ JA8DKJ NA5Q W0TT	2331 AC0A K0QC K1IT KG9Z WA0RVK	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB
2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO	2342 IK8JVG SP9WZS			2309 HB9BXE HL2IFR
2354 K0XB XE2X	2341 SM2GCQ VE3EK		2319 K7MTR UA3ECJ W5FI	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB

2307 DL6UAA K8DV KD9HL N0RB	2296 SV1FJP	2280 JA3NHL K6YRA	N4JQQ UA4AZ W5WT	UT3UZ W3RW
2306 BA4MY	2295 EW1BA	2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2269 EA3AKY JH0GHZ W9FI W9JA	2258 DF2NS K6DT
2305 JK1UNZ K8CW NE8P W7AH	2294 KE6FV N6HY PY2RO RU3ZX	2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ
2304 JA8UIV OK5TK WB8CQV	2292 IZ4AIK JA3XNH RZ3DW W5VQ	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2256 JA9IFF KA4RRU
2303 HL2CFY JH4ADK	2291 JH1RGG SP3XR	2276 IK8VRH RU1AB RU3SD VE1JBC	2266 OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC
2302 I2VGW JA7CVL JG4BLW K4TEA N4RF SV8CKM W2WG	2290 JA3FHL W7CA	2275 AA1AC LA4PM	2265 4X6ZK IK0DWN WS5W	2254 KE9L S57XX W9PZT YL2KF
2301 JH0MXV JP1NWZ	2289 AB5EB N9AW XE1MEX	2274 W1SRD	2264 N4MHQ UR3EO UR5FEO W1OW W5ZPA	2253 JH1DGQ W1YRC
2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2287 K0VSH K5JC PA0ZH	2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2252 OZ1LWT RN9N
2299 I5CRL	2286 JA1BOQ OH1NPW	2272 KE1F N4XP	2262 HI8R OK1DH WA4JQS	2251 N4TV W5ZO
2298 HL3DE JA3BSL JO4CFV W9OO	2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2297 HB9BOI LB5WB W3YY	2283 JA4FM	2270 EA3XP IZ8FDH JG1OGM KG2KJ	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH

2248 JF0CSK N5DD	K2EQ	VE7BV	2214 JA1DM K4FJ RN1ON SM5SWA	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM
2247 K4HMB	2236 AB0CT JH1APK K2FW S51NM	2225 IW1FGY XE1RBV		
2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ	2224 AB1OC CU3EQ KD6UO	2213 JA8EOT K1YR N4QWF	2202 I5MXX JA8JO N1EVK UA0FO WA8MCD
2245 FG8OJ VE1HQ W8OP	2234 JA2JRG KX2A	2223 K1NY SM3PZG	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2201 G3TQZ JA6OXT JH1ACA K6MI RM3DA RU0SN W2TB
2244 BA7IO VO1HP	2233 SM7NDX	2222 IK8UHA IW0HOU JK3GHE UN3GX	2210 JA0EKI NF1O	
2243 JR3REX K8NK NK0S W3MR	2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS OH5LLR W2YR W9YE WE9V
2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2220 EA9IE JH4DYP OZ7FOC	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2199 WB8B
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2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2218 EU1U JH4CBM W6DR	2207 I5KG	2197 AC9EM SM5CBM SM5ENX WV4TN
2239 JA0DWY W4ABW	2228 JE1GWO W6UC	2217 K3EA W0HT	2206 PA3ABH	
2238 JA1CMD K5FZ WT4Q	2227 JG5RVQ JJ2WOC	2216 EA3EQT SV1HEP	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2196 SM7GIB W2FV
2237 I5MPN	2226 K7BTW NT5V	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2204 AB4SF K6ZZ N4HID WA4CEM	2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W

W1SSN W6AEA W8KA	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	YL2TW	2151 N7IP SP1MWK
2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M	2161 AA5JF JH1UBK JH1WJR	2150 KU4XO N4UFO SM5FWW YB0COU
2193 K2RD	2181 IV3TMM W6SL	2171 UT3UY	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2149 IZ0NRG JA5NPV JG4NNS RW9QA
2192 N3BNA	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR	2159 4O3A DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH
2191 EA8TH IK2DZN JJ6DGP	2179 DK0UB IV3YIB JA0PE JF1RPZ WA1PMA	2169 JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI	2147 JH8SIT N3QE
2190 K1EFI N4SC W3ABT	2178 K1GE	2168 AA4FL F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT
2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2177 EA4EER KT8Y N3EN N6PE NW6S	2167 DL1NKS IK6HRB JA2KVB	2156 N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ
2188 KL0S N4ZH RD3A	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ	2155 WA5LFD	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS
2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA N6KZ W3FI W9RC
2186 ZS2EZ	2174 HA5PT K5TT W2OR	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2142 CT3DL
2185 JA8ZO PY1KN YO3CD		2163 N2WLG UA1AIR	2152 UA3O W6IGK	
		2162 RZ0AF S59ZZ W7AV		

K8KWT	2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	2112 AE0P DK9HN UN2E	2102 AG1A CT1FUH DM2RM OH3NDH
2141 DL2AYK DL9RCF N1RK N6IE	2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K3PP SM4DDS W6KK	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR
2140 CT4GO IW0GBU				2100 DS4AOW N4IQ VE3NI
2139 JA6GPR JF0JYR K2BLA K3SX K4KAY K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	
2138 KV1J	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR N4JR
2137 K1SM NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV N6PM OM8FR W0CP	2108 JA1AML JA1EMQ JA3WLN JA7HRM K0GW KW4V	2098 EI8IU KI1U
2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI		2097 IZ5MOQ SV1MO
2135 JA7BEW KR6C N7WS	2125 IV3XNF JH3SIF K2AX		2107 EA3DW G4DJJ K3PU	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK W5WP
2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2115 DL3KZA EA1KY	2106 JE3GUG VE2BR	
2133 AJ4A JH2XQY RA3LO	2123 JR7GBL KZ8Y VK3BDX	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS JF4EQJ	2095 JA4FCV K1UI KE4UW ND4X ON4RU
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA	2113 JA1OVF	2104 DM5GG JA3KNN	2094 IK2CHZ SV1FJF
			2103 JK1ODA K2HAT WA9YYY	2093 VE3ZZ

W7YA	2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2069 KJ7M	WD8PKF	I5JFG JL1OXH K8NS NT2A SP5ES
2092 IZ2EWR N5AQ R1MA ZL2AL		2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG	
2089 IK0XEZ SM0MPV	2077 XE1J	2066 DL4LAM E70T	2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ
2088 WA2USA	2076 KB9DAK OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP
2087 JA1CJO JF2DND KF0LA	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4OA W8FIB YB2DX	2054 N3VA OH3OJ	2044 K3STX UN7JID
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2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT
2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW K4JC R9SC SM4BZH W0JM W3BG	2061 AA4NC W1AO W5RF	2051 JA2MNB KJ7TEA LA7XK WV6E	
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND		2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF IK0OER IT9GSF JN3TRK K5CD SP6AXW SV9GPV W4GE W7SX
2081 NA4EA	2071 KF6HI PA0INA W3GG		2049 JH2PWY	2040 K1DJ
2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M KK2M N0ABA ND5S	2059 DL6LIM JL3LSF N0IJ	2048 EA3EQS	

K2RU LA7WCA N7QT W8MK	2031 K5NZ W7IV	OR7K SV2HXX UA3FF W3FOX	2011 4Z5SG	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2039 DK9CG UN3G VE3KI W7IB WV9L	2030 K6IPM N3JT N6PAT UA6AUA	2021 JH4RUF M0CSD	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE N4CQ NJ3K SV3FUO VE4EAR
2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2029 N4IG	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	
2037 DK2CC JA3MHA K2EK W7IU WE4S	2028 DJ0UT JA4QAD KD2T NA2AA SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM	2008 K4EA KK9H LZ2XF N4QWZ ZS1J	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT YO4DW
2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2017 JH1EDD	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	
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2034 AA3LX K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	
2033 V51B	2024 HB9FMT N1JP RT0F W5THT WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL HA5BSW JH1NYN SM6CKU WA6JA WC2K	
2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2004 DM1TT EA1DLU RA3ANL SP3QYQ	
	2022 JA0KJE K3BR	2012 JE0VJV VE3MV		

W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1975 JO1LVZ K5QX 1974 GM4FDM K8FC SV8DOU WA6SCW	W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BTV NA9Q 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
1999 IK0CHU LA9OI 1998 AC4TO K6NR KN6KI RX4HW W4RBO	1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG K2SY	1960 JA1CFZ 1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1949 JA1XRA W4DAO 1948 N4TOL YV5OIE
1997 AF2C GI4DOH JA1QXC NA2U W2NRA 1995 IK1IYU	1983 DF2PI 1982 DL1RWN JA1SGU W3ACO	1970 JI1WLL 1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6XK DS5DNO N4ENE
1994 PA3GRM 1993 K5SM 1992 W5GA	1981 G4XEE WA0ROI 1980 G3LDI IZ4DIW	1967 AA9RR JA4HWX JM1TWR NS4P 1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EIY W1CSM	1946 G3SBP JH0OXS K5WBM 1945 DJ8NT N9PGG
1991 HA5GN K2QPN NV4B 1990 N6MB 1988 AH0U JA4IXI OM3IM	1979 AA9GR I8LWL JA1IAZ SV2DCD 1978 IZ8EJB N1QY NY9H 1976 DL5OCE JA0CIU JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWX	1954 DM2TO IS0AFM K8VC 1953 K2BX	1944 IT9ODQ NE8Z 1943 W8TE WB2BIN 1942 CU3EJ JA4EVN UA4SKW W2CVW

1941 ND8L ON4ANN W5LO	JA7FWR JG6NGS RL3AA	N4PYI	KQ4EE N3KS OE1SZW	JA4CZM WB5AAA YO2KHK
1940 DL7UVO K4WES N9YB	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW
1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN
1937 JH1MFN K1RH K4MF	1925 DM2HK HB9TOC JA0NZR W1NA	1913 DL9IU EA2AFV IV3IXN N9JR	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 AB2E CT2IUK K8QKY N6AX
1935 JA1DOT N1KC	1923 IZ1JMN KF9UG	1912 DL2RTL JA2ITK K4WM	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G
1934 DK4TP I2AOX JL3MCM NA6L	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1911 JH1RFM JH7IMX K5TN UT7KF	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1890 W8QID
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1921 JA2KSP	1910 NC4RB	1889 N2ZZ	1888 IV3ARJ MM0BQN N3OC W4YCH
1932 K9GWH	1920 JJ2KDZ K9AW	1909 EA1KP K9SE W7WZ	1887 DF6TC K9DT KM3J	1886 JF1WLK KF7F ND3L WB2WPM
1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1885 DK6OR
1930 IK8CNT	1917 7J1ADJ DJ3AS HL5BMX	1907 DL4NBE DL5MHQ	1897 G3XLF JR0QFA N2ZA NJ7G	1884 HB9FBG IZ8EEI
1929 I1YDT JA1OND		1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ	1896 JA2EWE	

KZ9DX	WB6JJJ	K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	WA5POK	1841 W0DD WB2AQC
1883 IW0BYL W2PA	1873 AG5W WA4VA		1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU I4JEE JS6TWW NU4Y	1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1864 JR0PJR MU0FAL WQ5R	1852 W0QC	
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU K4JWA NU4E W9VG	1863 JA1PAH WO9S	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC
1880 AA4DD JA0EVI VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB W1KDA	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC
1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU W6WF
1878 K3NF K5AB K5KG K9AU K9UQN RA4WE		1860 DL5KUA SP7ICE	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1836 G3YQA K0SD
1877 VE3YV WV2I YO3JF	1868 JA8AZN SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1846 JA2XW	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD
1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ N5QS NL7S SP3F	1845 WY6N	1834 N6MXU
1875 IZ8AJU K0LB	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U PA0JNH	1844 K5IB N2KI N8SHZ	1833 K5ZQ LU8ADX W8CD
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF	1865 AC9O AK5X DM2FX JG1HVC	1856 AA6PW	1843 JI3CJP KK4CB N1MD	1832 JA1XEL JF7ELG
		1855 JT1CO K4XU K5CWR	1842 HB9DQL NE9Z VA7ZT	1831 SM3PHM VK3FM
		1854 5B4XF W1EG		1830 DL8FBD

JJ1QUV K0OK	1819 K5UZ W1UK WB0N	NU7J	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT
1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA		1786 AA7XT G4AFJ N2CG
1828 AG7N JA1QIW OZ1HPS			1797 K1DW N8PCN	
1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1826 JA4SSM K5OT YO3DDZ	1816 4X1VE G3WW K0MD KE1R OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF WA3PTF
1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1783 IZ0CBB K4SX R9MJ WB8BZK
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W8OM	1814 4X4MF AA9LC K1XV	1804 JN1XNI K2RET KV4AA SP8LBK	1793 G4ZOY G7VJR JA1PPW	
1823 DL5NO JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1802 K2MK KE5PO WK8A	1791 N6WM W3DM	
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB K4AV N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO W6TK
1820 DL1TS HB9DVO JA3EY K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z	1800 K3GGN KL7TC VE3YXO W2DXE	1789 IK2ZJN	1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD
		1799 JE1IBI JJ1CZR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	

1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 W0VHF	K2JL N1NU N6BM	JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1778 JG1LBN JH1ILX JR3QHQ	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP OZ1ACB RM6B	1738 F5RQQ N0STL
1777 EA5AR JA7DYJ JA7MAD	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU W1EL	1736 JA4GXS N7MB
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR	1745 SM5ELV	1735 JA5DBE K7FL RN9CM RU6K W3FJ
1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1753 RD8X	1743 K0HD WA5NFC WB5NHL	1733 IW7DVM JQ2QHQ K2CYE
1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL
	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	
		1749 7L1CYC JA3UNA	1739 AD6ZJ CT1IZW EA3WL	

1730 JE3EDJ JR7HAN K5TIA WX6V	1721 DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E	UA1ANA
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ	1711 W1KMA	1701 CT3CD	1693 EI9FVB R1QA W2GS
1728 JH2AQI OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED JA1PBV KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L
1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF
1725 N6EE V31MA ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE N3PS SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY
1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT
1723 AA4UC DL9OBY JA8EIA NA6JD VU2IBI	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1722 IK2GPQ KG8CW LU4FW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1694 4X6GP K4KEW	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M

1685 4Z5IW K3XO KE0A VK6OZ W1OG	K2RR PA9M PY6HD VE1VOX	W9KVR WA1ZIC	1659 AA6RE AJ8B	K0SRL
1684 EW4C JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF	1667 4X6UU AE5B EC5A K9GS W9RXJ	1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND
1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO WI7P	1657 SM6AOU	1648 JA6BZA K9EXY N5MT
1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q	1665 JR4CZM SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM
1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 G3YBO K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU
1680 W1MR W4MA	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH J11MNT K3LR K8AO KX8G N0OK	1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR
1679 AH2O JA4IYL K9SO N7VPN	1670 F6DHI K0PC N4BAF	1662 DL6UNF JR0EQQ N5PA N8NB	1653 K8ZT/QRP KD3HN KU2C	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP
1678 9K2BM	1669 LZ3CB WA5NOM	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1643 HB9HIT K4FX KK8MM PY2DV
1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA OH1WR	1642 DL1EK OH1TSM W1HEO
1676 JE1PHH			1650 CT1AHU	1641 DJ7JC JA4HXF

K3WGR	KN7Y	1623	1614	WB6BFG
1640	N1LID	IK2QEI	IK7HDY	1606
K6XM	N4NR	W1OK	KT4AC	HB9GWJ
KE6V	S51MA	W7CP	LX1CW	K3KY
N4XMX	WF4G	1622	OK2ZA	W7VS
1639	1631	KF4NEF	UA4PK	1605
I5XFD	JG1BKX	NW7M	W5WLA	SP5GQ
JH2GZY	K3DFL	1621	1613	V51YJ
JQ1YIW	K6UNE	K2SD	IW5AB	WF5E
JR0AMD	K7CMR	W6CUA	JA2ODB	1604
1638	PT7DX	1620	K1FT	KC8RP
JA1NLX	SM5BNK	9A6ST	K5EWJ	N9IO
JF1AGB	SP5UAF	I7LGM	W7LGG	W6ZQ
KR4BD	1630	KC9FFV	1612	WB5STU
LU1FAM	JR1CAD	SM5OJH	DH3KM	1603
N9TK	K7HC	VE1JF	JE1CTA	D2UY
1637	W5BK	W7YW	KM2E	NP3CW
DK3BK	W6KGP	WB4DNL	SV2CLJ	W5NUT
JA9RT	1629	1619	YL2TD	WT2P
JH2BNL	KW3W	DL5AVJ	1611	1602
KK9M	OT1A	JH7IQQ	G4FTC	K3VAR
KW1DX	1628	ND7J	IV3TMV	NO0B
NA3F	N4MEC	W0SD	JN1NOP	NY4I
1636	N8GP	1618	K4CGY	VR2XYL
NZ5O	NW4M	AD4Z	K6LPO	1601
RN6AJ	PT7YV	KF4MH	W2UDT	KY9KYO
1635	SV1BYI	UA0FDX	1610	SP4K
AA4A	VE1RGB	W8WVM	JA1GVT	1600
JA1DCK	VE1SK	XE1YD	JR1JGA	JR5VHU
N7GCO	YE9BJM	YO9CEB	LA2IR	K4AB
YP3A	1627	1617	W2GFF	KB2XJ
1634	EA4EPY	JG3KLF	WP3R	OZ1RE
CT1BOY	G4NBS	K0CF	1609	W4QK
F4FLF	N8AGU	KM8AM	JA1CCO	W6BCQ
F6GCP	VE4YH	WB2HJV	JH1XFR	WA1EHK
JA7MYQ	W0ZS	1616	ON6KE	1599
JL3DGI	W2RA	HK1X	WJ2R	KO8SCA
JM1JIV	WA4NUF	HK4EI	1608	1598
N7RD	1626	I5FLN	AA4FU	CT1ELC
US8UA	W4AG	IT9IPQ	EA5K	IV3FFI
1633	1625	JJ2VLY	I0KDF	IZ0ADG
KI6X	RV4LC	K1LEC	JA2CUS	KB5UNX
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RW9SG	1624	W6OUL	R3IS	N4XX
VE3IQ	JR1WYW	1615	W5ZE	W7TUS
W7JW	K5HK	J11HNC	1607	1597
1632	K8YE	K4OCE	ON6NR	I8MTQ
AA3TH	N8WRL	VU2MSA	SM3DXC	
	UA9CNX		WB1EAZ	

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1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ
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1589 AA3AZ F6FYD		1573 DL2HRT EA5ZR	1565 JF1OSL JH7HIQ KE1B W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E

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1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH	1538 CU7AA JA4RED PY8WW	1531 VE7XT WS4C	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JL3OUW K8DP	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1529 EA1P I1CMA JA9IWR JL3JRY K4MY S59SV VA7DX W1HS W5RZ	1523 EA3ESZ JJ1OKK
1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1536 DL5ZB EA5GHD IK4FNF W5FPT	1528 DS3EXX N7JP SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB
1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1527 IZ0FUW JA8EJZ JF2JRD K1EO N3AO R7LP WX0Z	1521 JA1UWB K4SAF SM6VR WA5UA
	1542 JD1AMA MW0CBC N1EK W2GB	1534 DF2WF		1520 4X1UF/M DL2CC G4RGK

GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	YB1RUS YB1TQL YB4CHP YL2BR YO8CRU
1519 F4DSE K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV W0ELT W4WN	1499 K5LY KF6A N7ZA SM5APS VE6TL	
1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK		1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G	1498 K4AU KA2CYN ON4LG	
1517 JE3MDQ K1FE K4PKM W0ANZ		1505 JH3PAS K3HW NC2Y PP7LL WK9U ZS1C	1497 JR2IMJ K5YG	
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1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB N1ZJ W1XV W4PGM WA0WWW WB1AEL	1510 DM3PYA N2YBB PY2OP TF3JB WN9O	1504 DL9DRA JA3PRM JK3NQV W4UAT WX0E	1495 JR1LZK ON7DR W8LR	
1514 IW8CGX KJ4R M0TTB	1509 EA2AA K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ	1494 G4AFU KI4TWA N4KM W1GF	
		1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	1493 IK5ZUK JA3CMD M0URX	
			1492 IZ0COK JA2QVP JE3PCP K5NOF M0HIH RK9UM WW8RT	
			1491 I8NHJ K0JN XE1ILI	

1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP K0PX NG0G	IK6ZDC K1ROA W2GDJ	N9OY UA7T W3DQS	JH1XXB K2KIB N9MB UT5IP YO3GJC
1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY WB8IZM	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT KT8O LX1KC NX4TT VA7DXX W9NJY	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP YB2MM	1454 JA1UPT ZL2CC
1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF W4WG	1463 IW0AFS JH6RTO N5XE W5LUA WB0ULX	1453 KD2SC N3WD WA4TII
1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI
1486 DF7FC JA6NEJ N7JB N8XI W7HUY	1478 A71AM AJ4F	1470 IZ8DUD K8GT KF0RQ WS1F YO3IPR	1461 K6KR N6FS	1451 JA2XLV K4IA KU9S
1485 DF9HI DM9EE HP3TA	1477 HB9HVG K0BRO W0IKD WB1S	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1460 N6VH	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA KM2O N2BI	1468 DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1459 HA5UK K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M
1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP JE3FOR JI1UHZ K7QBO LX2SM	1467 K8LN	1457 IK5EKB PY3VB	1448 K2CYS NR0T
	1474 AA5TL	1466 EI4CF JA3MIO	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA
			1455 AK6A ES1FB	

1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE	K8MVZ W4AO	W9SE	WA2VQV WB5ZAM WC2L
1445 EA1PP KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA
1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1428 AE4M DL9MEN IK4DCW N3HBX OE6VHF	1420 IW9DNI KM2L ON4CN UN7BY WB2CLL	1411 A19U
1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 KK4CLY KT4O NY4G	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT TG9AJR W6SHY	1410 NS4X VU3CAU
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	1432 JG1JPE PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 VK2AAH	1406 DL1QQ I0EKY KB0V N4VN N5TF W6DPD
	1431 K5OO	1422 3A2MW I4ACO KB4CL VK8DR	1414 IZ5EKW JH5RXS NN5E W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
			1413 JA5XPD LU3VA N6XT RX3BP	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO

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1401 JA1DXA JP3OIK K0LU W4LEW	1393 NB3R		1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO WD4IKI	1370 JA6HOZ KP3V W2NY W5AAJ
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1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K4MIL K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JA2JID J11DMH K4DET NU1T OE1JIS OZ7AM WA0PFZ	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y OV5O	1368 N4LV PA5A SM0EUI W1GQ XE1GLL
1398 K0SQ VK2HV	1390 DM3CW EA3HDZ JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL	1374 AA2DT DJ9SO K5TU NI7F W9VQ	1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL W7AAD
1397 HB9BMY JR2PAU N9BVA SV2JU WE8L WI4T	1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN	1381 DK3TL JA2LWD KK4XL W8SP	1373 K1TWF KO6LU N7WI TF5B W2PS W4TNX	1366 AE0MO HB9BEM JA2KQE K8GWU PY2HH
1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KD1AB KG4USN	1380 KB9LIE W4DWS	1372 AB6Z AC4BT KC2THY N7NW XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH
1395 DH4JQ JG2TSL	1387 JF1KML	1379 I5GKS JA8EKU K6UXO	1371 EI5KO	1364 AF6PK EA1NK G4ZWW JA1UOA JA2CGH K1LTJ N3KR W7PAQ

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1362 DL2TOS JA1TOU K3SUI NT9F PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH W4DCY W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD OH3PYY	1340 GM4YMM HB9JNM IK5LSQ JJ2PIK KB0EL W4TE	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD N0RR NA5S W8PAT
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1359 K1XE K8MRT OD5YA WA1NXC	1351 KD5R	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ WX2CX	1337 IK0CNA IW1PUR K6DJ W1WV	1329 K1APJ KE4WI W0GN W6HGF
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1327 BX5AA DG1NPM JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM KB8DRK W1RG	1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV	1305 AA6PI K0TV SP3FYX WD0EVR	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX
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1324 HI8CJ JI1JPJ KI7M NA5YO SM7BHM SP6OUQ W3KN	1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNK	1294 DK3FB K9UWY KN6H NC6RJ PF7M VK3OT W1PY
1323 AK9B EA7LS WO7V	1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU WA2QAU	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV NG9J WD4IXD	1301 AA4MM M0OIA OK2RZ	1293 IK2WPO JA1XQC JE7BUH N0RC SM2YIP YO2LLL
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1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1280 JA3MNP K5DNL LB2EG NJ0U OH5XB W7GA	1272 DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 JH8NQV NN9X	1258 F4CPF JA2CPD JF7RJM
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1285 7Z1SJ K8LBT KG6B N4ANV W4CMM	1277 JS6QOM K5GZR K7EV K7MY N3ER W2HDI	1269 RN0C W0ZT W1NT	1262 7J1ABD G6AD IC8SQS JF1CPH M3DFW NR8Z W0UVC	1255 JG1AID JH1SWD JH4VDP NE5W W3HER W4EJG
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1216 DF2QC HI3R LA6FI N2WM W7CQQ WB9B WF4B	N6XG	IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	N5JEY
1215 CT3DZ JA1JMF NY7T W1MO	1209 DF7GG EA5BD N6MA OK2FB			1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1208 KN4OK	1200 AB5GU DD0VU GM4KHE ND0C/QRP ON6MX	1194 DF5DH JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW
1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1186 CT1EPJ JH7RTQ KS0JD
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX J11FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JH8BOE K4JGR K6UIP K7YZO LU2DX
1210 G0FWX JA4ONP JL4BSE LA1CO	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH W4NF YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ		1189 AA9AA AF3K G4YCS K8TS	1182 HB9EBM KI5T N5KUC WA3WNT WM5H
	1201 5P5Q HL5YI			

1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	JE2VYM JS6SCC K2FJ K2HJB VE3XB	1161 AA4OC N7GVV TF2LL UN2G W7BJN	1155 K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG
1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ NE1RD NT5O ZS6NK	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ
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1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M NR0Q WA6QGH	1172 DJ9FK JA4BUA KB7QFE W1FZ W2FDJ	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX
1177 JH1EIG KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR
1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	1170 IW2CAM K3SW KB9S KK5J LZ1CY N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1156 F6BLP K1VSJ K3WJV KM8V PH7A	1150 IK1ZNM JH8CXW N4UP N4VG RM4C W7MD
	1169 7N4OBV ES4AW	1162 DL9GOA IZ8EYN N5RN YO9GJY		1149 AC9A IT9DDS N8AID SP5AMN SP5NON W7SYK

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1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JH1BHW JP1GVC JR1FCS N2IC NZ7Q SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF KI6MQX OH8JK SP6BXZ W4AFB WN1M
	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R PF1MO W3XX W4CC W8TOM WS7I	1124 EA8TZ K0MP N1AAM VE7NY W1ATV	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX

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1114 4F1OZ AA3I JA0HXV JA4DLF KA4H KE1IU KK4BZ	1109 K3FT NS0Q RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO	1092 DJ2TG G0UII KD2OV KE7BMG KS4Q ON4VT WB8QZM XE2W
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1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C W1XK	1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI UN6TA
	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q VE3EDY W0QD	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB	1095 A35RK HA1AC K3UW TA2AD W0QL W9KX	1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC
	1105 DJ3AK IK7MXB IV3NVB		1094 8P6ET	

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			1066 AC7JM	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM

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1053 7N3IJT				

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VE3MDX	W9KM	K6DLB	KB3HHA
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KF5BA	NC3O	VE3FK	N8YO
N5KDV	NC3O	W2/F2YS	N9APK
NH6Y	NK2H	W7GTF	N9NFT
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WB3LTT	7L1UVF	1000	PA5X
1005	AE4S	AA4IB	PP6ZZ
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	1001	JA1WIO	
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