

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 15 Apr 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	3219 K4PI	3189 W3UR	3169 OH1XX	SP3E SP3EPK SV8CS
3294 HA0DU	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3146 JA5AUC
3264 LZ2DF	3210 OH3SR	3187 K5UR	3166 JA5EXW	3145 UR0MC
3255 SP5EWY	3208 PE5T	3181 W1JR W9ZR	3164 N3XX	3143 K4CIA OG2M
3253 CT1EEB	3207 N1DG	3179 OE6IMD	3163 SM0AJU	3142 OE3GCU
3250 JA1BK	3204 KJ9I W4DR	3178 JH4IFF	3161 JA4LKB WB9Z	3141 HB9BGV K2TQC
3245 DF3CB	3203 G4BWP	3177 I4EWH	3160 NN4T	3138 OH1ND OZ1BTE
3244 UT7QF	3202 DJ6RX	3175 JA4DND W3LPL	3158 DL4MCF UT5UGR	3136 N4CC PY2XB
3243 4X4DK	3200 I4AVG	3174 K5RK SM3GSK	3157 9A2AA	3134 CT1EKY GM3YTS IK4GME
3232 S50A	3199 IK4MGP K8MFO N4WW	3173 IK4DRY	3156 9A7V	3132 JR3IIR
3223 OZ1LO	3197 EA6SX UX0UN	3171 IK1GPG	3154 JH4UYB PA3FQA S58T	3129 N0TB SV1FJA UT3UA
3222 DJ9KG	3193 G0JHC	3170 CT1APE	3152 G3KMA	
3221 JR2KDN	3191 W1NG		3148 JA3FYC	
3220 OH2BU				

3127 IZ0AEG SM3EVR	3107 W4DXX	3082 YO3APJ	3060 G3ZSS	OH5KW W5OZI
3126 VE3EJ	3106 ON4IQ	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3105 EA5BM IZ1ANU		3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3104 JE6KYA	3080 9A1CCY	3055 K4XP SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3054 JA1HGY	3037 F6EXV
3120 JA4LXY W3YX	3102 S59Z	3077 DF4PL	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3101 AA7A DF3GY	3076 W5ZN	3051 OE6MDF	3034 I4LCK JA2WYN K2FF
3118 G4CCZ IK5HHA N8DX	3099 LY2IJ	3075 K4DY SP6CIK	3050 K1CP K9CT VE1YX	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3049 N4RJ OH1LEU	3032 K0KX SP8NR UY5ZZ
3115 NJ6P	3095 EA3A JA2VPO	3072 AA1V OE2VEL	3047 G4PWA	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3114 IK6DLK	3094 SP9DWT	3071 SL0ZG	3046 HA5WA JH2FXK SP1S UT7UJ	3029 S51DI W4TO
3113 JA2JPA	3093 W7UT	3068 N0XA W8UVZ	3044 N9IW	3028 AG9S SM6CCO T77C
3111 OH1MA SM5CEU SP2FAX	3092 SM5AQD	3067 IK6FWJ	3043 DK5WL JA5MHD N6AR	3027 IK2YCW
3110 DL7VEE	3091 W0BV	3066 NR1R	3042 F5II JA1UQP YO9HP	
3109 SM3NRY	3090 SP7VC	3065 N4BAA SV1RK	3041 HA8IE	
	3087 ON4AOI	3064 K4MQG		
	3085 DK5PR IK4CIE	3062 G0DQS UX1UA		

3025 KW9A N4CH N7NR	3009 AA1QD N0AT	2999 F6DAY	2977 K5ESW	2959 EA6VQ JA0EOK K4IQJ UA3AKO
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2998 K4UTE	2976 EA5RM	2958 JA1SYY
3023 JR3GWZ	3007 SP2GJV SP7GAQ	2996 IV3ODE W4VQ	2975 JF1PUW K5EJ W3LL	2957 FK8CP K2UO
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2995 N3NT UA4CC	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3020 JA0DAI N5KD W3CC	3005 K8SIX KY7M W1YY	2993 K9EL W4UM	2973 WX4G	2955 JH2UVL W0VTT
3019 JA7QVI UT9FJ	3004 EA1DR IV3JVJ W3DF	2992 DL7MAE	2972 JH1IFS	2954 N8PR SP8AJK
3018 JA3EMU	3003 9A5CY AA4V OE2LCM OH2BCK PY2BW	2991 JA2JNA	2971 IK4DRR UA6A	2953 W3KX
3017 R7LV	3002 JA0UUA UX0FF	2989 JH0INP K0IEA	2970 DJ5FI	2952 IK6SNR
3015 K4SO	3001 G3SJX US4EX VE2TZT	2988 K1HTV VE3XN	2969 JA6BZI	2951 JA9CHI K1ZZ
3014 EA6NB K5DU UA4HBW UT5JAJ	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV US5WE	2987 N4MM	2968 JA0FSB	2950 W1GL
3013 SM6DHF		2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
3012 JF3KON K5XI N5DG		2984 MD0CCE	2964 DJ0MDR JA2IVK K5EK	2947 K1UO OH3BU
3011 DJ8NK SP5DIR		2982 JH1HGC K5KC	2963 JA1XEC	2946 HB9BZA K9RX
3010 F5NBU G4OBK JJ3PRT		2980 JJ2LPV N4XM	2962 YV1DIG	2945 W7AO
		2979 N2WK N6JV	2961 N5ZM	2944 K4MWB
		2978 S53R	2960 DK2LO W9IXX	

2943 I8IGS JA2DPC	IK6GPZ JA2FJP RA7A	2913 EA5BY OE8RT ON4CD SM6CNN	EU7A IZ1LBG JF4VZT K3UL W4DKS	2883 SM5CZQ W3NO
2942 K0SR W1TSP	2927 EA4KD K1ST OZ4O	2912 K4HB KV7K NK1K W1CU W8AV	2899 OH3JR	2882 JA7JWF RZ1OA
2941 N4JF	2926 DM5EE UA4CR	2911 CT1ILT	2897 OZ1CTK	2881 I1EIS N5TY
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2910 K4XO	2896 KG7H	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2939 IZ8FFA	2923 N9US OE5NNN	2909 JA0GJJ	2895 N4QS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR	2908 HA1RW JE2LUN K8FL N4HU RW5C	2894 RJ3AA	2877 SM3VAC UX1AA
2937 JL1SAM RA3DX	2921 I3BUI K9ZO W5XX	2907 DL1EJA OH1TV	2893 W0MHK	2876 HK3W SM6CTQ
2935 R3OK YU3AA	2920 AB3CV	2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2892 N4NX WB4OSS	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2933 9A3SM CT4NH	2919 DL1DUL K2UU K9NU	2905 PY5HOT WI8A	2890 OK1CF R5AJ	2871 N2NL
2932 EA1DFP	2918 WA7NB	2904 PY5EW	2889 IK0MHR JA1ADT JR4OZR K3WC	2870 EA1YO JA9LJS ZS4TX
2931 F2JD IK5MEN JA3PIS	2917 9A2NO IZ1BII	2903 RY9C	2888 N8JV	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ
2930 OH5VT	2916 AC4G EA3GP RU3FM	2901 IW1ARB K4CN N8TR	2887 JA6LCJ JH1ECG	
2929 JF8QNF	2915 LZ2JE	2900 9A2F	2886 JO7WXN K6ND	
2928 DJ4PI IK5ACO	2914 OM3DX RK4FD		2885 JA1ANR	
			2884 AA1ON JE8BKW R7AA	

2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	OH2BLD W1ECT 2855 JR3OEH OE1ZL SP3IBS	2840 DK2NG SV1CNS 2839 K2VV LA7AFA	2827 9A2JK 2826 AA4HP ON4GG SM2OAN WA2VYA	2815 9H1SP EA6ET JR2LJO RL9F SV1DPI WA5VGI
2867 JA3RAR JH4JNG JL1UXH W9RN	2854 KG4W RV3LO 2853 JI2KXK	2838 W1DIG 2837 DL6ATM G4IRN NY0V VE1DX VE3FF W5TCX W9OP	2825 DL4CF K5XX SP1MGM	2814 KC7V 2813 9A8A
2866 JA9APS KN4F	2850 JR3VXR SP3CGK	VE1DX VE3FF W5TCX W9OP	2824 AB6QM EA1N IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2865 G0OIL K9NW UA3DPM	2849 IK7NXM JA2LCP RY7G	2836 W8OI	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2864 A45XR	2848 N5UR VE3LYC	2835 NQ1K UA1OIZ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2863 4Z5CX DJ5AV JI4POR WP4U	2847 N2TU	2834 JA8DNV R7NW SM3NXS VE3EXY	2820 I4MKN JR7BDQ	2809 DL6KR
2862 E72A K3WW N4DB R3AW	2846 IK1YED JA9FPI KF0QR R7DX	2833 HB9DDO JE1SYN K0DEQ		2808 LB8DC
2860 IT9JNR YO7LCB	2845 R9FM WA4FFW	2832 K5ZK N0AV	2819 N9AU* SV1AVD	2807 DK6WA W1TC
2859 HL3IUA JA1EOD K4ZYU	2844 JA1SJV UA4LY	2831 CT1FMX	2818 AA5AM I6FLD JE2URF W6OAT	2806 G3SNN JS2LHI K1OA W9XY
2858 K1DG SM6DHU	2843 W8GC	2830 K9EU UA3AP	2817 JH1NYM RU6B S52F	2805 5B4MF HA9PP SP9JZU
2857 JA4FKX UA6MF	2842 PY5EG SM4EMO	2829 DJ9HX N5OK	2816 IK0FVC IK5DNF	2804 DL5WW VA5DX W9AJ
2856 JF2UPM	2841 JF1WPB K3WA NE1B	2828 IK2QPR K5KLA OK2ZU		

2803 EA3WD JA5XAE	N5ORT	2772 IZ8VYU	2756 RV3FT UN7JX	2741 DF6PB JA1KQX SV1BTK
2802 IK0XBX KA9FOX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT
2800 IK0FUX RU3QR	2784 K5AQ W7KNT	2770 JF2XGF	2754 KC9ARR	2739 F6FXU IT9DSZ
2799 W2LO	2783 N5FG	2769 F4BKV	2753 AB9V	2738 EA7R K1GG WX1S
2798 SP7HOV SV1JG	2782 MM0EAX SM6BZV	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IYY JA3GN K1BD OH6RX UT7UV
2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2736 JA6CRP
2796 JS3CTQ K7NN	2780 CT1GFK N7US	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR KK2I WT8C
2795 HB9ALO	2779 NI6T W6SR	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI
2794 IK4PLW	2778 NN4X	2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2733 CU2DX
2793 AG4W K6FG RA3DA	2777 DK5AD JA2VQF JE1FQV W0YG WE9R	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2732 SV2AEL UT8IO W7OM
2792 JH3CUL LA3MHA SM0CCM UT2UB	2776 JA6VQA K8GG	2760 UN5J	2745 JA1SVP W2LK	2731 DJ9ON NV9L
2790 4Z5MU W0UO	2775 9A2NA JA7KY	2759 IK4ADE ZS6EZ	2744 RA3XDX	2730 EA7TV K1NU SP9RCL
2789 HB9DHK I1FQH IK4HLU VE3DZ	2774 JH3VNC	2758 PY2SP	2743 RD3K	2729 DK2JX G4PTJ
2788 F5PAC	2773 K0JGH		2742 DL5ME KB0EO SP9ODY	

JA2KVD K5UO PY7DJ WB4TDH	2718 DF2UU JE1LFX JK1EXO N9FN OE6DK	JH1HHC	2696 JE3GRQ JG0CQK	2678 DF2IS K6AM
2728 JA9TWN JJ3HGJ	2717 JA5WIZ JA9NLE JF1UVJ	2705 EA3BS G5LP W5ADD	2695 W5FKX	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2727 JA3AZD SP2BMX	2716 DL7BA UA9FAR W8HW	2704 JF7XKY K0JUH ZS1LS	2693 W0AW	2676 WN6W YB5QZ
2726 K5GKC K8AC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L	2675 JH7XRG KE9ET
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G	2691 CU2AP WE7K	2674 HB9TKS JH1QAX
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2712 F6HDH JH3VWN	2701 K7BG OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2673 IW0SAF W9NGA YS1RR
2723 SM5FUG W1YM	2711 IZ8FWN	2700 DJ9ZB JH7RXU K7PI N9LB RA9CMO WA2HZO	2689 EI6FR W2KKZ W6VX	2672 G3VKW OH2FT
2722 JR1BAS NS4C	2710 EA2IA	2699 IZ8XQC K8WK UT4MF YU1CC	2688 JA0DIN JA0IXW	2671 JE7JDL K1KD
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN	2698 K8GI RW3RN WB3AVN	2687 W3AP	2670 4Z4DX DL3ZA R8TX YL2MU
2720 K3PA ON4IZ US0KW UX3IW	2708 CT1BH K3RA OZ1ADL PY4OY UN6T	2697 HB9SLO KJ3L	2686 KD6WW RM0F	2668 JA7MOL
2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB		2684 DF2RG W5CIA	2667 K0KVR K9IR
			2682 IK8YTA	2666 G4WFQ
			2681 EA8JF	2665 F5HNQ JI1LET N2BJ WA8WV
			2679 EW2A WX2S	

2664 K4SE	2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	WA3C	2627 CT1FCX G3WPH RW4C	S52OT
2663 I5ZGQ JA3ENN OE4PWW		2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2626 WA1JMP	2616 G3ZQH JA7LGE OE3SGU
2662 JA1WSK JE2OVG	2651 AA9A JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD JH1BZJ	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2661 JE6TSP W9ILY	2650 G4OWT JH8RZJ K9MM W8HC	2636 EA5GPQ K1LPS K8VFE N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q		2623 GM3PPE IZ0RVI N9RS	2613 KK9DX
2659 K8BCK KZ4V LA9AJA	2647 JE3ENP K2EP KS1J	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2658 ON4ON UW2ZM W2PK W4QN	2646 JN1GTG		2621 EC3A JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2657 N3MN RA1QD	2645 JR2UBS W3JX W4TV	2633 K6GXO NU8Z W6XK	2620 AA5AU AJ3K	2610 K1USA K6YUI LA3WAA NF9V
2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2619 JA2ATE JH6QFJ N6ED ND0N	
2655 HB9LCW UA3TT	2643 OE5RLM	2630 JJ1DWT		2609 EI2GLB K4WA WD8JJA
2654 DL4SZB SM6NOC W8DCH	2642 OE5FIN SM0NJO W9BF	2629 JA2AHH JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2608 E73Y JA2EPW VK3QI
2653 JA3APL JA5NLN	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ N5LZ	2607 JK1KSB KE8UN

KU0A	W3GQ W7BEM	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX
2606 RN3OG	2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2580 BA4RF DK2GZ JA1VSL	2568 CT1FPQ RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2605 9A4W IK5MDF JA4ITW	2593 DL3OH K1RO K4XD	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ K4EM S55DX
2604 DK9KX HL2WA JA1GHH W3OA	2592 JK1OPL KG8P	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD KI0KB NC9T XE1KK	2556 DL1KUR IZ5JMZ PA5TT
2603 K4XI SV5DKL W8KEN	2591 JA1GRM N4RWG	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2602 DL2KQ JA7JI KD0Q W8TWA	2590 K7XB RW7M	2576 IK5PWQ JF6WTY		
2601 HA0UZ K7WP	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2600 JH4ALY W7WM WX0V	2588 IK2OVC N2TN			
2599 AA8CH	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2574 WA9PIE	2563 UA6EX	2553 W1YW
2598 JM1XCW K5WK N1RR		2573 JH3AIU SP8FNA	2562 PY2NQ W5VY	2552 OE8HIK
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2572 HB9CZR SK0TM	2561 AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2551 LA5YJ SP3SLA
2596 K8IU	2585 AA4R OM4EX	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2560 K3JT KQ8M	2549 DL5CF IK8GYS PC3T SK7AX W6QUV
2595 HB9CEX JA3APU NX0I	2583 WB5JID			2548 EA1AF IW2FND OH2ZZ

RC9F SP1JRF WA2BCK	2535 AD6W EA1CP LA2PA WA6YEE	JG8FWH K2PK UA9FGR	2513 9A2X JE1PNX WT8V	WD5K
2547 JA0DET YV5JBI	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT KD0PO RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2546 SP6TRX W7MO WS9V	2533 JA4DEN JH4HMG R9AB	2523 G8DX UN7TW W4CK	2511 EV1R KR4F W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2545 EA3BT JA9FAI UY5BC	2532 K0TT W3RJW	2522 K1HT VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2544 IZ5EKV LA9VFA	2531 JA1ELY UA6YW	2521 KD3CQ KM4HI	2509 DK1WB I2EOW JR1BLX JR4DSM NQ7R US3LR	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2543 K6FW K7ZA	2530 AA4SC JR9OPJ K5WAF ON6AA W7AL	2519 N4GN RG5A RZ6BS	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM W2GG W4WT W6JRY
2542 W7LR	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 K2KA W1OX	2507 I0JBL RU6M W6BJH	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS
2541 JF1KKV W3DRY W4VIC	2528 K9JF W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7Yaq	
2540 EI9FBB KE4YD WA3AFS	2527 IZ4GWE JA6BJV KA8SYV KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV		
2539 RA3S	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ JH0INE R9OK R9SA SV3FUP		
2538 DS1JFY JM2RUV SV1LK W2XI	2525 I8SAT			
2537 JA2XCR JF2WGN UW8SM WO7R				
2536 K0RS				

K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	K8BL LU3CQ N1LN	2469 G4BUE	N5JB W8DX	2441 W5IF W8MJ
2499 W1LW	2482 JA7AUM XE2CQ	2468 DL8ZAW IK5CBE N6DX OZ8SW	2455 K9NR N5MOA N6PF	2440 EA5AT JA1JAT K5PS SM5CLE W5PF
2498 K4JAF K9SM	2481 IZ5RVG JA2AH JH1SJM JR6LLN VU2NKS	2467 W0GJ	2454 LA9VDA N2JJ SM5GMZ W2OO	2439 F3AT SP3PLD
2497 JA7LMZ RZ3FW S51U	2480 N1EN	2466 CT3FT OH1NX ON5UE SV9COL W7FN	2453 JA8KSF JI4WAO SV1GYG	2438 DL9TJ KQ4AV W6TMD
2494 K2FU W9XT	2479 EA1RT K4MK LA3BO W4RFZ	2465 N4LR	2452 F5LVL	2437 W9OA
2493 NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2464 IK2VUC JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2451 KA2D UA0BA	2436 SP6A W0AWL
2492 JA1FGB JA6TMU WQ3X	2476 9A4WY DL6JZ DS5USH	2463 K6KO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2435 K9ZM N3CZ
2489 G3OAG N9RD	2475 OZ2PBS WA1S ZL3JT	2461 K3FRK W4SO	2448 JA1GHR K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
2487 K5VWW	2474 JA4EPE PY2VA	2460 JA8BNP W8LGJ WD9DZV	2447 JA4BXL	2432 OH2IS ON4CAS
2486 S52RZ W1AIM	2473 DF3IS LB2TB	2459 K2AZ	2446 OH1ZK OK1DWC	2431 N7BT
2485 OH2OT	2472 DL1TRK SP7TF SV1IW	2458 HB9RYZ JA1ADN JF3LOP N0KV	2444 NA5DX S57AT	2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J
2484 JH0BQX SV1QN	2471 JA1HRQ	2457 IV3VBM N5KM	2443 G4DJX KS0DX	
2483 K3XA	2470 SV2DGH WW3S	2456 JG1WSC	2442 DL4CW	

2429 JH7BKN	OE6VIE RA3DNC SV1ACK	SV9AHZ	2391 W7MEM	2377 K1NTR ZS2DL
2427 JH3GCN LA0FA LX2A	2415 WQ5W	2403 HB9IQB JG3SKK R0FA	2390 JA1TAA K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F
2426 EA3GHZ K1KA N4GG	2414 I4ENO JA0AOO JI1NJC KG6I	2402 JK1TCV N9JV W8MET	2389 JA1BPA	2375 YO2CMI ZL4TT
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2413 CT1BWU KA8ZPE	2401 HA7UW N2NS	2388 G3VPW JA0VSH	2374 I2YDX KA7T RN3RQ
2424 W2OIB	2412 9K2HN I5OYY W1OPD WA0I	2400 IZ2FOS JA1ALT KM3T W8WEJ	2387 K9YC	2373 JE1DXC K7ZD W2LE
2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2399 HP2AT N5UL	2386 JF1RYU K4YMQ PA7RA W1EQ	2372 IZ4DPV
2422 IZ4MJP WL7E	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT
2421 AA8OY	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF	2384 K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP OE2GEN
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2368 JP1IOF
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G W2GW WB7B	2382 HB9BAT	2367 F5PBM HB9DHG HS1NGR OH1JP
2418 N9ISN	2404 JA4FHE K1CA K5KV KS3F PY2DS	2393 JR4LNG	2381 DJ8ES JL2JVX KJ9C	2366 4Z5AV BA4DW DL9FCY K9FD*
2417 JA6BEE		2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2365 EA3NP PY2MC
2416 9K2GR IV3HYD			2378 F5IL	2364 AA8LL LU4FPZ

2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	W9EWZ	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	HK1MW JA2CEJ LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2315 N5BO
2362 IZ8DBJ JA7QFU JE2RDO	2348 9K2GS DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU W5GAI	2326 K4PB	2314 AI2N K1ZZI VU2CPL
2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JH8SLS K9GA W3IP	2313 JA4VLK JA7BVH JA9GLW K5DHY SP6JIU
2359 F6ECI KM3V OZ1IKY W4DC	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE K0TPP N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG
2358 WF4U	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW SM7IUN W0HBH	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2357 UN9L	2343 JA8DKJ NA5Q W0TT	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2321 JA4ZA	2310 JA5BGA JF1LMB
2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA	2342 IK8JVG SP9WZS	2331 AC0A K0QC K1IT KG9Z WA0RVK	2320 I8QJU W9BEA	2309 HB9BXE HL2IFR
2355 9K2NO AA8R JA8FHM K8YC N6UK SM3LGO	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN W0GG	2319 K7MTR UA3ECJ W5FI	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2354 K0XB	2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2328 JA3EOP K1LI N2DPF WA1SXX	2318 KK1W S55SL	2307 DL6UAA K8DV KD9HL N0RB SP3FAR
2351 WB8K WD0DAN XE2X	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 AB5A	2317 JR3UIC K2XF	2306 BA4MY
2350 DL3OI IK2SGB N6PSE N7DC			2316 EA1JO JH1IED K0GY W5GZ	2305 K8CW N0RN NE8P

W7AH	W5VQ	2276 IK8VRH RU1AB RU3SD VE1JBC	2265 4X6ZK AA1AC IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC N4JQQ
2304 JA8UIV OK5TK WB8CQV	2291 JH1RGG SP3XR			
	2290 IZ4AIK JA3FHL W7CA	2275 LA4PM	2264 JH3FHQ N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT YL2KF
2303 HL2CFY JH4ADK K4XR	2289 AB5EB N9AW XE1MEX	2274 W1SRD		
2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2287 K0VSH K5JC PA0ZH VE3YF	2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC
2301 JH0MXV JP1NWZ	2286 JA1BOQ	2272 KE1F N4XP	2262 HI8R JA4HAW KE6FV OK1DH WA4JQS	2252 OZ1LWT RN9N
2300 4L1MA IU0HDC JA8NFV OE5BWN W7HPW	2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD	2251 N4TV W5ZO
2299 I5CRL	2283 JA4FM	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2298 HL3DE JA3BSL JO4CFV W9OO	2282 AB0X IZ8GGF	2269 EA3AKY JA2IYJ JH0GHZ OH1NDA W9FI W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH
2297 HB9BOI LB5WB W3YY	2281 I1NVU	2268 K3SEW K9OW	2258 CT3KN DF2NS JA3XNH K6DT	2248 JF0CSK N5DD
2296 SV1FJP	2280 K6YRA			2247 K4HMB W8CZN
2295 EW1BA	2279 KA1ERL W5SL			
2294 N6HY PY2RO RU3ZX	2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ LA6UL	2246 PY7RP W8UN
2292 RZ3DW	2277 DL1WM IK1PMR	2266 OH6NIO	2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ W8OP

2244 BA7IO VO1HP	2232 9M6YBG W8ZF	IW0HOU JK3GHE UN3GX	2210 NF1O	W2TB
2243 K0LUZ K8NK NK0S W3MR	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI N8MR UN7ECA W4BUW W6RFL	2200 CT1AGS W2YR W9YE WE9V
2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2220 EA9IE OZ7FOC	2208 DM5BB IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2199 WB8B
2241 JR1WCT N4EFS NA2M NF1G OH1TX UA1ACG	2229 K2TK N4JT N4RF SM3CBR W5DNT ZL4AS	2219 DJ5EJ K4VIG KH2L NW4V	2207 I5KG	2198 JA1OVD JH4DYP LA6OP W0QQ
2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2228 JE1GWO W6UC	2218 EU1U JH4CBM W6DR	2206 PA3ABH	2197 AC9EM SM5CBM SM5ENX WV4TN
2239 JA0DWY W4ABW	2227 JG5RVQ K2EQ	2217 W0HT	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2196 W2FV
2238 JA1CMD K5FZ	2226 K7BTW NA9RB NT5V VE7BV	2216 EA3EQT SV1HEP	2204 AB4SF K6ZZ N4HID WA4CEM	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA
2236 AB0CT JH1APK K2FW S51NM	2225 IW1FGY W9HBH XE1RBV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2203 G0VXE JA0GCI JA1KPH W8GNM	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ
2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2224 AB1OC CU3EQ I5MPN KD6UO	2214 JA1DM K4FJ RN1ON SM5SWA	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF	2193 JA0EKI K2RD
2234 JA2JRG KX2A	2223 K1NY SM3PZG	2213 JA8EOT JK1UNZ K1YR N4QWF	2201 G3TQZ JA6OXT JH1ACA K6MI RM3DA RU0SN	2192 N3BNA
2233 SM7NDX	2222 IK8UHA	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2191 EA6EE EA8TH IK2DZN JJ6DGP	

2190 K1EFI N4SC W3ABT	2179 DK0UB IV3YIB JA0PE JF1RPZ LA9GX WA1PMA	2168 F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL	2147 JH8SIT N3QE
2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2178 K1GE	2167 DL1NKS IK6HRB JA2KVB	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT
2188 KL0S N4ZH RD3A	2177 EA4EER KT8Y N3EN N6PE NW6S	2166 LA2XPA W2RQ	2156 N5PHT TA1CM	2145 DF5WA EC1A RQ3A RU6FZ
2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS
2186 ZS2EZ	2175 JA4DHN W2CG	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC
2185 JA8ZO PY1KN SM7GIB YO3CD	2174 HA5PT K3EA K5TT W2OR	2163 N2WLG UA1AIR	2152 UA3O W6IGK	2142 CT3DL K8KWT
2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW	2151 N7IP SP1MWK WA8MCD	2141 DL2AYK DL9RCF N1RK N6IE
2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 KU4XO N4UFO SM5FWW YB0COU	2140 CT4GO IW0GBU
2181 IV3TMM W6SL	2171 UT3UY	2159 4O3A DH2PC N1RJ VK3NX	2149 AA4FL IZ0NRG JA5NPV RW9QA	2139 JF0JYR K2BLA K8BZ
2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR		2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2138 KV1J N6KZ
	2169 JA3MF SP1DSZ			2137 K0DD K1SM

NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	R3QW	2109 CT1BWW HB9MEJ JA2QXP	2098 EI8IU KI1U
2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX N7WS	2126 IK7YZG K7ACZ	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V	2097 IZ5MOQ SV1MO
2135 JA6GPR JA7BEW K4KAY KR6C	2125 IV3XNF JH3SIF K2AX	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	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 IK2ANI	2106 JE3GUG VE2BR	2095 JA4FCV K1UI KE4UW ON4RU
2133 AJ4A JH2XQY RA3LO	2123 JR7GBL KZ8Y VK3BDX	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5ACV DS5TOS JF4EQJ	2094 IK2CHZ SV1FJF
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA OH5LLR	2113 JA1OVF	2104 DM5GG JA3KNN	2093 VE3ZZ W7YA
2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH K3SX KD4S W8JV	2112 AE0P DK9HN UN2E	2103 JK1ODA K2HAT WA9YYY	2092 N5AQ R1MA ZL2AL
2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K3PP SM4DDS	2102 AG1A CT1FUH DM2RM	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI JJ2WOC N6PM NA5Z RA1OD	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2090 JH0NEC
2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM		2100 N4IQ VE3NI	2089 IK0XEZ SM0MPV
			2099 EA8RR	2088 WA2USA
				2087 JA1CJO

JF2DND KF0LA	KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB	2054 DS4AOW OH3OJ	2044 K3STX UN7JID W5RF
2086 KS4S	2074 DL8PG IU8FRE		2053 EA3HRE JA8IUB	2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2063 JA0KJD W7HR	2052 K5TA OM7CA RA3TT UN7G	
2083 JA1JPM JL1OEC UR5ECW	2072 K4JC R9SC SM4BZH W0JM W3BG	2062 DH0GSU K9SG N6PEQ W2YK	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND		2061 AA4NC W1AO		
2081 NA4EA	2071 KF6HI PA0INA W3GG	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX
2080 JH1ORA KC6X N0AH ND4X W5LE W5QM	2070 AA4M KK2M N0ABA ND5S		2049 JH2PWY	
2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2069 KJ7M	2059 DL6LIM JL3LSF N0IJ WD8PKF	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES	2040 K1DJ LA7WCA N7QT W8MK
2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK		2039 DK9CG UN3G VE3KI W7IB
2077 XE1J	2067 JA1NCZ JH8GEU NK4L	2057 OH3NDH PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR WQ6Q	2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS
2076 OZ0J	2066 DL4LAM E70T W6KK	2056 RN3D	2046 AB4I EC1AIJ F5INJ	
2075 JA8DSO	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA K2EK W7IU W8LMG WE4S

2036 BG2QMO NU1O WA3I	2026 9A5F JA1PCM K1TZQ RT5A XE2D	W1OP	2007 7M2PDT DK3UA JH1EDD K3WWT KV1E N6OJ VA3MO	K6KZM N9TF N9XX NU1B VR2XMT WV9L YO4DW
2035 AA4VV JA7KE K9JU KE8KMX KM1C N9SF WB0O YB2DX	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS NH6T/W4 RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX
2034 AA3LX K3VN	2024 HB9FMT K5CD N1JP RT0F W5THT	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	1999 IK0CHU LA9OI
2033 N3VA V51B	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2004 DM1TT EA1DLU RA3ANL SP3QYQ	1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO
2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2022 JA0KJE JR3REX K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	1997 AF2C
2031 K5NZ W7IV	2021 JH4RUF M0CSD	2011 4Z5SG	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE KK9H N4CQ NJ3K SV3FUO VE4EAR	
2030 K6IPM N3JT N6PAT UA6AUA	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2010 HL4GAV JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2001 BH4IGO DL6OCM JE4NAN K4YJ	
2029 N4IG	2018 K0EEO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB K2RU R3DG SP5APW		
2028 DJ0UT KD2T NA2AA SM5AOG	2016 JA0LFV K4KGG RU9UC	2008 K4EA KU5B LZ2XF N4QWZ ZS1J		
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GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1970 JI1WLL	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE
1996 OH1NPW WC6DX	1982 DL1RWN JA1SGU W3ACO	1968 JR1VAY K6TAR OZ4AAL PY5IP		1947 DL6XK DS5DNO N4ENE
1995 IK1IYU	1981 G4XEE	1967 AA9RR JM1TWR NS4P	1957 IT9RTA N2RJ NY3C VK5GR	1946 G3SBP JH0OXS K5WBM
1994 PA3GRM	1980 G3LDI IZ4DIW		1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1945 DJ8NT
1993 K5SM	1979 AA9GR I8LWL JA1IAZ SV2DCD	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO		1944 IT9ODQ N4HN NE8Z
1991 HA5GN IZ2EWR K2QPN	1978 IZ8EJB N1QY NY9H	1964 DJ7ZG EI3IO N9ZI	1955 K3FM SP6EIY W1CSM	1943 W8TE
1990 N6MB			1954 DM2TO G4FKA IS0AFM K8VC	1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW
1988 AH0U JA4IXI OM3IM	1977 WA0ROI	1963 HB9DQV I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV W9IL	1941 ND8L ON4ANN W5LO
1987 JM1SZY TZ4AM W5GA WC4H	1976 DL5OCE JA0CIU JJ2RCJ KY6R			
1986 F1ICS K1ACL KZ5DX N1UK SV1FKZ W0SR	1975 JO1LVZ K5QX	1962 CU3AN HA5CW	1952 K3NQ W2NK	1940 DL7UVO K4WES N9YB
1985 HB9CIC K6MM	1974 GM4FDM K8FC SV8DOU WA6SCW	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 DF1ZN IZ0BTV NA9Q	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL
1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1973 DL2NOM JA4XH WS1L	1960 JA1CFZ JH1OGT	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P
	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1937 JH1MFN K1RH K4MF

1935 JA1DOT N1KC	W1NA	1911 JH1RFM JH7IMX UT7KF	JQ1ALQ	1890 N4PYI W8QID
1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	1910 NC4RB	1901 F5JSD JP1HDK	1889 N2ZZ
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1909 EA1KP K9SE W7WZ	1900 FG4NO JA7BSD JH2VVH KU8X N6ZN PT7ZT W1AW W5KI	1888 IV3ARJ MM0BQN W4YCH
1932 JA4QAD K9GWH	1921 JA2KSP	1908 I1YDT JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 KW4MM WB2BIN	1887 DF6TC K9DT KM3J
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1886 JF1WLK KF7F ND3L WB2WPM
1930 IK8CNT	1919 JA3MVI NR9J W0FS	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA	1885 DK6OR
1929 JA1OND JA7FWR JG6NGS RL3AA	1918 N6NU	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM K2TER WB5AAA YO2KHK	1884 HB9FBG IZ8EEI KZ9DX
1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX	1904 DF2UA DL1DAW K5TN K8EAB YO4AUL	1895 W0PSY W5JMW	1883 IW0BYL W2PA
1927 EW1P JE1OHL S58J	1916 AD5MN IV3AZZ W8HMK	1903 KZ1W N3NR NQ3A	1894 JA0AXV K5OA W4HZ	1882 DL6KO EA2AFV EA5RU JS6TWW NU4Y
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1915 W2WC	1902 AK5Q IK6GRT IU2ANW JA4KDT	1893 K4JKB WD8NVN	1881 JG3WCZ JP1LRT
1925 DM2HK HB9TOC JA0NZR N9PGG	1914 VR2CH W5GO		1892 CT2IUK K8QKY	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
	1913 DL9IU IV3IXN N9JR		1891 K6XN LA9TY WW5G	1879 DL3LBM RD9M
	1912 DL2RTL JA2ITK JE1BMJ K4WM			

1878 K3NF K5AB K5KG K9AU K9UQN RA4WE	JH0EQN JJ1TKN N2ZA RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1836 G3YQA K0SD N3OC
1877 VE3YV WV2I YO3JF	1868 JA8AZN N6AX SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1835 AA4LR IT9BLB JA6HQT K7GS PY2GG W0ZD
1876 AA4AK WO2X	1867 JH8KFE N3ND RA4P RO1B	1858 EU1M I4BJJ N5QS NL7S SP3F	1846 JA2XW	1834 AG5W N6MXU W6WF
1875 IZ8AJU K0LB	1866 HB9MFM JA4HWX K1JB K1JD K9CS RA0BA RT3M	1857 AA4U EA5B PA0JNH	1845 WY6N	1833 K5ZQ LU8ADX W8CD
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1865 AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK	1856 AA6PW	1844 K5IB N8SHZ	1832 JA1XEL JF7ELG
1873 WA4VA	1864 MU0FAL WQ5R	1855 I4JEE JT1CO K4XU K5CWR	1843 KK4CB N1MD	1831 SM3PHM VK3FM
1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1830 DL8FBD JJ1QUV K0OK
1871 JH7QLR K4EU K4JWA NU4E W9VG	1862 DJ5IO JA1GUC K2CIB W1KDA	1853 EI2HY N7MQ OE5TXF W2RIJ	1841 AB2E W0DD WB2AQC	1829 KD1F
1870 DF1KG I8OCA N6QI NV4B SM5FQQ	1861 JK1VXE N1AC WC4X	1852 W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1828 JA1QIW OZ1HPS
1869 AA4DD JA0MRW		1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV
		1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1826 JA4SSM K5OT NJ7G YO3DDZ

1825 N2KI N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	W6BK	1793 G4ZOY G7VJR JA1PPW JH5HDA	JM1LPN LA8AW W3MF
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W4DEE W8OM	1814 4X4MF AA9LC	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK
1823 DL5NO JA7QVK LZ2ZG NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1802 JH7VTE K2MK KE5PO WK8A	1791 W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1822 HL2VA HL2ZN WB0TVY	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C	1790 IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN VE3YXO W2DXE W8NGA	1789 IK2ZJN	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD
1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI JR0PJR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	1779 JA6GIJ K5AV
1819 K5UZ W1UK WB0N	1809 K1XV NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHJ
1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1786 AA7XT G4AFJ N2CG	1777 EA5AR JA7DYJ JA7MAD KL7TC
1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 DL8TV JA6JNF JR4LZX W8GEX
1816 4X1VE G3WW K0MD OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH	
	1805 CT1BXX JH7WQX	1794 I2YWR IK3ITX PA0VLY		

1775 BA4TB I8YAV N3MK WA2UBK	UR4QFP	1755 K5TR	1744 EA4DEI IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB
1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD K8KI VK2CA W8RV		1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ
1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA N8HRZ W3NS	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1733 JQ2QHQ K2CYE N6WM
1770 EA4DL R3CR SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1769 KE4KY WC7N XE1VIC	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL
1768 K7LAZ NE1F WA7BNG	1758 KE4S KF2TI SM5GLC	1748 DF7AP JG4NNS OZ1ACB RM6B		1730 AG7N JE3EDJ JR7HAN K5TIA WX6V
1767 K0QQ VE3VC	1757 JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1738 F5RQQ N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
1766 LZ1MS N2KX SP5ELW TF3DC W6DX	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 JE2EBT SM2DMU W1EL	1737 DL9EO JM1ESG K1DX VE3SKX W3ML	1728 JH2AQI OH1HB PB2A
1765 K7XC SP5LKJ		1745 SM5ELV		

1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L
	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF
1726 DL9GTB IK3DVY K4VNY	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY
1725 N6EE V31MA ZS2Y		1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP		1688 AA0ZP K5MT
1724 F5JY JA3CSZ WA3PTF YB1TJ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC	1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1723 DL9OBY JA8EIA NA6JD VU2IBI	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M
1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 HK4L KO6KD NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1685 K3XO KE0A VK6OZ W1OG
1721 DM3ZF EA2J W0PR	1712 JA1NRH K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E	1693 EI9FVB R1QA W2GS	1684 EW4C JA3AVO LU4FW N9LJX W8UQ
1720 HK3PJ IZ6CST KK0DX N4XYZ	1711 W1KMA	1701 CT3CD	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1683 VE7SZ W1JA W4JVN WA2UUK
1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ		
	1709 HB9HBZ			

1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WT3Q	SM2EJE UA0SC WA4MME	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	IZ5EBL JO3WHB N0AMI YO3VU
1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 G3YBO K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	1654 JE7RJS RN3OA SM4CTT	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX W9MR
1680 W1MR W4MA	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH JI1MNT K8AO KX8G N0OK	1653 K8ZT/QRP KD3HN KU2C SE2T	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP
1679 AH2O JA4IYL K9SO	1670 F6DHI N4BAF	1662 DL6UNF JR0EQQ K3LR N5PA N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1643 HB9HIT K4FX KK8MM PY2DV
1678 9K2BM	1669 LZ3CB WA5NOM	1661 K7FEL RL2A TF4M	1651 JA1FVE K7GA N7VPN OH1WR	1642 DL1EK W1HEO
1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW	1650 CT1AHU K0SRL	1641 DJ7JC JA4HXF K3WGR
1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ	1659 AA6RE AJ8B JA1PBV	1649 W0JW WD8KND	1640 K6XM KE6V N4XMX
1675 IV3AVQ K3SF	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO	1658 DL2JIM I2EAY N0YY VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD
1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1665 JR4CZM	1657 SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 JA1NLX KR4BD LU1FAM N9TK
		1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1646 HL1AV	

1637 DK3BK JA9RT KK9M KW1DX NA3F	1629 JH2BNL KW3W OT1A	WB4DNL	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1602 K0COM K3VAR NO0B NY4I PT7YV VR2XYL
1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1619 DL5AVJ JH7IQQ ND7J W0SD	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R	1601 KY9KYO SP4K YL2TD
1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1609 JA1CCO JH1XFR ON6KE WJ2R	1600 JR5VHU K4AB KB2XJ OZ1RE W4QK W6BCQ WA1EHK
1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE	1599 KO8SCA
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS
1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	1615 JI1HNC K4OCE VU2MSA	1606 K3KY W7VS	1597 AC9O I8MTQ K3IE K6EGF W5RYA XE2MX
1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA	1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO N8DUY N9JCS YO9FQT
1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M WI7P	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1604 KC8RP N9IO W6ZQ WB5STU	1595 DK5HZ NU2Q WA6EZV
	1621 K2SD W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ	1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS

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1593 HB9AAA JA3EEM K3GW W1ASB XE1YD	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J W8PI	1576 EA1T K7CU W5WI	1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ
1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX N6WT	1575 DD3KF JA1NQW K0PC K7LFY UR4CWQ	1567 DK5JI IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL
1591 F4WDL JA8ECS JF1WQC K5QR UT5URW VE6SH W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1574 AB0RX JA1XUY JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S HB9GWJ IK8YFU N1KX N4MI	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ
1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1573 DL2HRT EA5ZR WA3GNW	1565 JF1OSL JH7HIQ KE1B W0FG YB2TS	1556 JA6GMC K5RKS N7TM R3DL RA3M WJ3A WW0E
1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1581 JR4VMS KJ9X XE2YWH	1572 G4AYU JM3GXU	1564 IK4TVP N6RFM UT6UA W4KK	1555 EA4D IK0ZIO KA6A KK7YC VK3TC
1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD WA6POZ	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S N6VNI W0PE
1587 JG1OWV KF2OG RO7T	1579 JF1AGB K2ZD NA1DX W9BS	1570 JR3ADB K1KI K2WJ K3DFL W9HP	1562 IK5QPS YB0NFL	1553 G1VDP HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH
1586 IZ8EKL K4GK SV8LMQ	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1569 CT1HHP JH2KMK K6BZS	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	
	1577 JA4ICR JL1ELQ		1560 JH2HHJ	

W4CSW W7BQ	1546 JA0FLL JE1LPZ JK1MZT OZ2RH	VE2BWL WB4CW	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q
1552 JA1MLY JH8JYV M0VAA NE0DX NW7US RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW K8DP KX7DX	1538 CU7AA JA4RED PY8WW		1523 EA3ESZ JJ1OKK
1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1529 EA1P I1CMA JA9IWR JL3JRY K4MY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB
1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1528 DS3EXX N7JP SP9TPZ ZL3AL	1521 IZ0FUW SM6VR WA5UA
1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W5SUM W9WO WA9DU	1542 JD1AMA MW0CBC N1EK W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1527 JA8EJZ K1EO N3AO R7LP WX0Z	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR
1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	
1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ N5OHL OZ1BXG	1533 9A0W JH2KXN KI7AO	1525 AC2G CT7AUK EW2DZ G7SSE KE8G NU4B UT3UX W8VI	1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY
	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQQ

1517 JE3MDQ K1FE K4PKM W0ANZ	W5FL W6GJB W6ZO WA2MCR	1505 JH3PAS K3HW NC2Y PP7LL TF3JB W4WN WK9U ZS1C	1500 AA4US AA8KY AE4AN DF8FT EA2AA EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ N4MIK N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1496 E73M JA8FKO JH1LAH SM2OTU
1516 DJ6TF EA5KA K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM	1504 DL9DRA JK3NQV W4UAT		1495 JR1LZK ON7DR W8LR
1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB N1ZJ W1XV W4PGM WA0WWWW WB1AEL	1510 DM3PYA N2YBB PY2OP WN9O YE9BJM	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ		1494 G4AFU KI4TWA N4KM W1GF
1514 IW8CGX KJ4R M0TTB	1509 K0VM K4TXJ KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR		1493 IK5ZUK JA3CMD M0URX
1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX IW7DVM N3PS 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		1492 IZ0COK JA2QVP JE3PCP K5NOF M0HIH WW8RT
1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS	1507 EA7DAP K4SAF N0VVV W0ELT			1491 I8NHJ K0JN XE1ILI
	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU WR2G			1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV
			1499 K5LY KF6A N7ZA SM5APS VE6TL	1489 F9CI JQ1PCX JR2BJE K1EDG N6YEY W1LY WB8IZM
			1498 K4AU KA2CYN ON4LG	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL
			1497 JR2IMJ K5YG K8LY K9AQ	

1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD K8GT KF0RQ WS1F	1461 K6KR N6FS	K0PX K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUY	1478 A71AM	1469 DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1459 HA5UK K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M
1485 DF9HI DM9EE HP3TA	1477 HB9HVG K0BRO W0IKD WB1S	1468 AK7O DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1457 IK5EKB PY3VB	1448 NR0T
1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA N2BI	1467 K8LN	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA WA3GM WM4AA
1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1475 G0SYP JE3FOR JI1UHZ K7QBO LX2SM	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW
1482 DL3IAC I0GKP NG0G	1474 AA5TL IK6ZDC K1ROA W2GDJ	1465 AB9M DL2RPN K5YU K7VC N4UFP YB2MM	1454 JA1UPT ZL2CC	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU
1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH KT8O LX1KC NX4TT VA7DXX W9NJY	1463 IW0AFS N5XE W5LUA WB0ULX	1453 KD2SC WA4TII	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ KM2O LU2DSL N6AWD N9LF W4WG	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI	1443 JA1ERB N5DT PV8DX
	1471 4X4JU EI4BZ		1451 JA2XLV K4IA KU9S	
			1450 DJ5DT IW4CIL JA2BUR	

TF3Y W8TM	W3WH W4GF WA9PWP	SM4GVR WA5KBH	1417 DL4ZAB NX9T PY3SB W8HB	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD
1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1425 DL6NW F4DSE JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1416 AA9D G0THF W2CQ	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO WN7S
1441 DL2VFR SP9GFY	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM	1414 IZ5EKW JH5RXS NN5E W4AXL	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 JG1JPE K2CYS KO4PRE PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1413 AD0K JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1403 9H1AE AJ4F DL5KW HP2NG JR1TNE N7RVD ON8VM
1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL VK8DR W9SE	1412 K7PO LA4JGA	1402 5Q2J I2KBD JA0HWF UA0SE
1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1430 WX0E	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1411 AI9U	1401 JA1DXA JP3OIK K0LU W4LEW
1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY	1410 NS4X VU3CAU	1400 K7RAN OE1HHB W7NP
1436 KK4CLY KT4O NY4G	1428 DL9MEN IK4DCW N3HBX	1419 A92AA AE4M JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC N1RP W1PR W5KFT	1399 F5AQB JR4VEV N2ED
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	1426 9H1EJ		1407 JA4FKO K3ATO N3WD S59DJK	

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1398 K0SQ K8WHA VK2HV	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL	1374 AA2DT DJ9SO K5TU NI7F W0MS W9VQ	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH
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1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN	1380 KB9LIE W4DWS	1372 AB6Z AC4BT KC2THY OE6VHF XE2B	1363 9A3NM DJ8SN JA9CGW NX1P OE1TKW TA1AL
1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1387 JF1KML	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1362 DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ
1394 JH2MYN PY2DY W1DAR	1386 DL2VWR EA3HDZ JI3KHV KE4FW N7TP W0SHL W1GY	1378 JA3PRM UA1CEI	1370 KP3V	1361 KM4A KM4VJW N8TFD OH6OK TA6N
1393 NB3R WA7HR	1385 8P6SH K6VV K8WVA KG4JSZ N4QM W6BBS	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1360 4Z5IW JA6FEG JI1QIO N7UJJ RU3UR
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1391 K4MIL K7VV NI5G	1383 F5EOT JA2JID JI1DMH	1375 IZ7GXB JA7SFD JH8XVT JS1MRA		

1359 K1XE OD5YA WA1NXC	1351 KD5R	VE3TM WA8VSJ WX2CX	K6DJ W1WV	EA4S JR2ATZ K3LA N0RR NI3K OH3TY
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1357 7L2QAD IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 EI5JL K2QL N3AF OH1ECQ W4QNW	1342 AA8M DK8FS HK6P IK0PRG JF1JTQ VA3VET W6VNR WB2GOK WD9Q	1335 DM1HR I1SOP NC4MM SV1CIB WY4I	1328 F5NTV KE4KMG OH3PYY SP3CMA W1NR
1356 IK2GOQ JA7OBO K5HTE K9SUH TF3SG	1348 AA7UN AK3E EA3NG JA1ITJ	1341 CU2AF JA7QQQ JS2GFA R9HBF W4UT WD8LTM	1334 JH1CJQ JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS WW1L	1327 BX5AA DG1NPM JA1PUK JH1EVD K8MRT N1HO UA0APV W0IJN WR5Y
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1352 JI0VIF K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR	1337 IK0CNA IW1PUR	1330 DL3ANK	1323 AK9B EA7LS WO7V

1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO W4DVG W5JE	K4IU WA2QAU 1315 K2OGD K4JUZ N2BT VA3CW WB7VNY 1314 AC0W G4IDL K8ZR VK5CE W2FCR W5WZ W8AF 1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX 1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV 1311 I4UUL VA7XX W2GR W4HM W6DVS 1310 IK0PRP JR6GHN VA6JV WB7BBQ 1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV WD4IXD 1307 JH3LCU N1BY VA2LC 1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD N2MEE W2FB W5UQ 1305 AA6PI K0TV SP3FYX WD0EVR 1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI 1303 DL1SDH K0ABC K6GFJ W9RB WX3P 1302 JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HMK 1301 AA4MM M0OIA	OK2RZ 1300 9A2GA JE6UWU KJ7NO KO6LU WU4B 1299 CT1AUO HB9ECS 1298 CT3BD N2SG N9OF OH1LR UA3GT YB1AYO 1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX 1296 CE3EEA JE3OUW OE7SEL PT2ND W3KHQ WX4F 1295 G3GAF G4SGX PA3FWV SP6DVP W2NY WB9DLC WR7T 1294 DK3FB K9UWY KN6H NC6RJ PF7M VK3OT W1PY	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL 1292 N9NM 1291 AE6Y K3GO K9ZG W8FAX W9MAK 1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF 1289 KN9N NN1SS OZ7QB 1288 HB9FAZ I5SDG K6RC N0ATQ 1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA N0RC 1286 DJ2RB K2DF N5TU W3/NH7C 1285 7Z1SJ AC8TO K8LBT KG6B N4ANV
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W4CMM	K7EV K7MY N3ER W2HDI	K5VG LB2TG PY2XAT ZP9MCE	W0UVC	WQ5T
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1283 DM6MA EA1AUO K8DJC W1DXH W2OL	1275 JA3UOQ UA4PT ZS5LEE	1260 IK2GAJ JE1CPB JK1PEC K8OS K9GY W2NWU WC6Y	1259 DF3FJ G3HSR JA6ATL JA6SQR K0RAR LA6ZFA OK1MBW UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ
1282 A71EM EA1K JL1IHE JR2BYJ K9MX WW4LL	1274 JL4CVG K1BZM W2UB	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1258 F4CPF JA2CPD JF7RJM	1251 EA1WX HL4RBR K2GLS NG9J S51AD UA2CZ VE3VV W8LIG XE2AU
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1241 G6AD JH4CPC JL3JTD K1JX K5NV VE7VZ W1NT	1234 IK0OZD JA4MEM JH0LME K4LRX K6RR KD0S W9GM YO3IPR	1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 JA1QVR JA3AOP KF8HR PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK
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			1219 CU3HN KD3UY KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV
			1218 AD6DK AD7XG JE6AVT	

WX0Y	IW4EII	EW3CW	VE3GYL	WA9MAG
1210	JE7LHT	GM5YTT	W1BYH	YO9FLD
G0FWX	K2RSK	JA6WIF	YT7T	1182
JA4ONP	N8WD	JE2RBK	1189	HB9EBM
JL4BSE	WP4CQ	JK1BIB	AA9AA	KI5T
LA1CO	1201	W3ATV	AF3K	N5KUC
N6XG	5P5Q	W4CIR	G4YCS	WA3WNT
1209	HL5YI	W8QXR	K8TS	WM5H
DF7GG	IS0/YO3RA	WA8IQF	1188	1181
EA5BD	JR6PGB	WB4M	JG6CDH	EA6BB
N5OP	KV8P	1195	K9XR	HR5/F2JD
N6MA	PW7T	JA7FSB	KO1H	K4RMM
OK2FB	W4GH	KE2M	N3HYB	K9BQL
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	W7RN	W2ZQ	1187	SM0BSO
	WA4YYM	1194	G3EKJ	W4NF
1207	1200	DF5DH	JF1QQK	W5XU
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JL1MWI	GM4KHE	N8DC	1186	IK6DEN
K1QN	JH6RTO	R2ARR	CT1EPJ	JA2QPY
NS4F	ND0C/QRP	R5AA	JH7RTQ	JR1KBJ
WB8EKG	OH5XB	W9KB	KS0JD	K0AFN
1206	ON6MX	1193	OH1TSM	K2SG
ES2IPA	1199	DL9SAD	1185	KD9ZR
K7SO	EI9E	EA5FCW	AB1QB	N5EKO
KL2R	JA0TEA	IK5IFH	JA1EYN	N5WNG
W4UR	KF3N	K7QA	JA9LSZ	WO3Z
W5SV	N2ZL	WB3AVD	K0XM	1179
1205	N3RR	1192	N5YY	EA2RY
CT1END	N9XG	AJ4HW	N6KJ	IU4CHE
GM7NZI	WE2K	DJ0IF	1184	JA2HIJ
1204	1198	IW1CAB	DL6ZBN	JR6LDE
G3CWW	IW0AGX	JF2QNM	HA8FW	N2TC
JA0GZZ	J11FXS	KI0KN	JA7MNF	UA3NFI
JR4PMX	KA5VFU	LU5OM	JH8BOE	UA6FZ
N6DW	PU2POP	NC6K	K4JGR	W4GHW
SP6MAA	SP9IZV	OH2BC	K7YZO	1178
ZS6RJ	1197	1191	LU2DX	4F3BZ
1203	DS4DBF	DL8OK	1183	AA9WO
JF7DZA	HB9ACC	LU9DO	F8AMV	AC6T
JH8DBJ	K4GM	NZ3M	IS0EBO	IK6IJF
KA7CVJ	K4OP	OZ9GA	K4RP	K1IB
N4WMB	N4TZ	W0SA	N0LD	KT5V
ON4AGX	NW6V	W7VP	N2RD	NC7M
SP1NEN	RU0A	1190	N8WXQ	NR0Q
W9JOE	W4BH	DD1JN	VE3VGI	WA6QGH
1202	W4IDX	HL2FDW	W7LEA	1177
IK2ULM	1196	IV3BBR	W9FXA	JH1EIG
	DL1ECG	K8ESQ		N0SL

WO5D	ZL2LW	N3PV	K6OJ	1150
1176	1170	N7FF	K6VHF	JA8WGX
CT1DIZ	IW2CAM	N8IK	KS8W	JH8CXW
DL0IV	K3SW	NI8Z	N7NW	N4UP
IK2WSO	KB9S	VE3NJC	WD1M	N4VG
IZ3XEF	KK5J	W9FF	WU2G	RM4C
JA4DEY	LZ1CY	YO4NA	ZL3REX	W7MD
K6UIP	N2YF	1162	1156	1149
OZ1DSD	PA2R	DL9GOA	F6BLP	AC9A
VE7ON	WN0L	IZ8EYN	K1VSJ	IT9DDS
W9LQI	1169	N5RN	K3WJV	N8AID
1175	7N4OBV	YO9GJY	KM8V	SP5AMN
CU7AJ	ES4AW	1161	PH7A	SP5NON
DL7XU	JE2VYM	AA4OC	1155	WB2AA
JH3EQP	JS6SCC	N7GVV	AC0DQ	1148
JH8LLE	K2FJ	UN2G	K6ASK	J11DCW
LA1J	K2HJB	W7BJN	K7JY	OM2AGN
LB7Q	VE3XB	1160	N2CJ	WB4KTC
N8QGC	1168	AG5Z	SP7ASZ	1147
NT5A	IK4RQJ	DM1DK	W4RS	DL4DW
W6NK	NE1RD	F1OBJ	WA1NLG	IZ1JIZ
1174	NT5O	F6FFR	1154	JG1WNO
IK6CAC	ZS6NK	K0FD	I0KRP	K0JJR
JA2AYH	1167	KB8ZUN	JH0IEW	K0UBR
K6AWR	9A4BL	VE2NGH	JN3ONX	K4ZXV
N4LSJ	I1FBJ	1159	K5CKS	K5WQG
N9AZZ	IK2GAO	JF3VEC	K9UO	KA5SYP
W4SKW	K1RM	M0MCV	NC1M	N0AB
WE9A	K4CSB	N6TV	UA9OR	SV7CUD
1173	NA4CW	NT6AA	WB9WHQ	UX7VA
DJ3GW	1166	RA3LAL	1153	W1RCR
DJ3XD	DJ6TK	S51DD	EA1WH	1146
JA6CM	F8EZE	1158	IT9YOZ	DF3VG
JF1KIG	W5CWQ	DD9WG	IZ0LNP	LA3DV
VE3FAC	1165	JA2AXB	JA1ILA	NG3J
VU2DED	CT7AKW	JA3AAW	KD8FO	ON7LX
1172	JT1CS	JA3VUI	N1FOJ	R0SR
DJ9FK	K0HB	JH1BUO	VA3YP	W3KN
EI8KN	PA5CW	J11SVY	1152	WA7AVL
JA4BUA	W4DFU	JJ1IRS	GM0NAI	1145
KB7QFE	1164	K1YT	IK0FUR	DH5MM
W1FZ	JA2CKK	K6SY	IK5ZAJ	JA5BZL
W2FDJ	JR1FHP	W6IS	JA8NSF	K4HEB
W4HVV	K0KV	WA7YAZ	KP4JRS	K9QA
1171	OZ9U	1157	KP4P	KN8F
6K5AQY	1163	A71XX	VK4BUI	YU1JF
DG5DBT	EA3HSO	DH5JG	WA8NLX	1144
JA1DIO	HL5FEI	DK1AX	1151	EA5DKU
KA3S	JA3EUB	F5VMN	JH1AWJ	F6IMB
W4ASE		JA5CDL	KA5M	JA3RAZ
WU7X		JA7GDU	N5CR	JE2FJI

JR1KAG NA7RH OH3DP OH7LZB W8GU	1137 K7VL KZ2R NN5G RA0LQ	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R W3XX W4CC W8TOM WS7I	JP1GVC JR1FCS N2IC NZ7Q SK5PZ W6LZ	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX
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1140 DL1DH HB9TJG JH8FIH K1BG N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC		
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1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 JR1HYA KO6UW N2BSA W4KVS W5HY	1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E PA0QRB UA4CX
	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JH1BHW	1119 AB4H HC1HC OH8JK SP6BXZ W4AFB WN1M	

W4PJW W5TUF WF7B	LA9KY PA2TMS RT0Q VE3EDY W0QD	I0ZUT IK1ZNM IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE SV1HAK VO1NA W3MRL WA5YNB XE3E YO8DHA	RG7G WW5L XE1RCS	1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC
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				1084 DO4DXA IZ4IRO

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1082 4Z4OQ CP6UA JE1WBA JE2DJC K4FK KD8MQY LA7NO N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH K7BWC N6ER W1JFK W1USN W4WNT W7IMU WD4EGF YS1RS	1072 DL3NCR IZ8BRI JH3LIB LZ1JZ RV3DB W5PD ZS2ACP	1066 AC7JM IT9RWB K1TO OK1DO ON6LY W3ZQI	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM
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		1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI	1062 JH3MHI W1WEF W4BR W4KCM W7SYK	1056 K0GK KC4LZN N0PFE N5JC OH2BUA ZS4JAN

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1054 EA4OR JA0CRG JA4EII K8BB KB3KJ N4NM WA1F	1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV	1042 AA6IO AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1037 IK5SRF JA1MOH JA7JAA N4CO NE6V W4GKR YU1LD	1031 4O7CC HB9MXY JH1OCC JO3MXH K1JE NX7K OZ1NF WQ9N
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1051 AK0MR EI4GNB G3VXJ K9JJR K9NS KB0FHP	1045 IZ1UKF JA1JQM N1GNB WB8TGY	1039 3W3B 9A3QO CT7ABD JK1NPH K9IO KX5M NF8J NQ4A PT2BW	1034 DL2DCX K9AAA LZ1PM NH6L WA1HXX	1028 EI2FG EI8JX IK1RKN K5WE K6GCN N2CR W4SW WA6APQ WB9TFH YB3OSE ZS6X
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1049 AA3R K5UN N3COB	1043 DF1TJ			

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1023 4X1EL AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB JE4KCN KI6PG N7YQ RA3T WI9WI	1018 DK1NAL K4HR	1014 DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM UT3KW WB2MKX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM W7SMW WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ JP7WJA K5FO

KR9A	KJ7KOJ	DL1DV	VK7AP
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NJ6K	N2UO	EA3HPX	W5GOL
PA3AIN	N4WOT	EA4EQD	W7GF
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UT9LC	N8KOJ	HB9CAT	WI2E
W6DOE	SV3AGT	HI3I	YB2TJV
	VE8EV	HS8KAY	YO5QAW
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CX9AU	W9CY	IK8NIM	
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KC3RKW	EA1BP	JG1TFC	
KE4GFE	HB9GZE	JH4MJO	
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N2JT	IX1CLD	JR3PKO	
OH2CLX	JA1ASO	K0AL	
S53BB	JA1CCG	K2RAS	
VU2AE	JA5RVN	K7LOL	
W5EW	JN1SUT	K9DUR	
W9KM	K1IG	KA5JSM	
WA3KVN	K3ORC	KA6RWL	
WE3J	K6DLB	KB3HHA	
	KB7AZ	KB7PKC	
1003	KB8YTD	KD0BQS	
AF4Z	KF0QS	KG4OJT	
DF5BX	KG4URP	KW1X	
E29TGW	KO3F	KZ5D	
EU1TT	LA8IB	LA9DL	
IK1RLI	N3AS	N2YU	
JL1EEI	N3DD	N4GRC	
KG5NP	N9ATD	N4LS	
LA4HC	PY2RF	N4PAJ	
N1BRL	VA2KI	N8BK	
NC3O	VE3FK	N8YO	
NK2H	W2/F2YS	N9APK	
OK2MDC	W7GTF	N9NFT	
RA0AM	W9MB	NA9J	
W6ELI	WM6Q	NG4DX	
WA8COB	WV8EDU	NT4TN	
WB8QZM	YL2CP	OH7HM	
		ON5UJ	
1002	1000	PA5X	
7L1UVF	AA4IB	PP6ZZ	
AE4S	AB4BJ	PV8AAS	
HB9FKK	AD5ZA	RA5C	
I0ZYA	AI1W	RM6LW	
IN3FCK	AI6P	RT3I	
JJ1HLL	AJ6X	UA3DUJ	
KB9REV	DB9CR	VA3EJN	