

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 16 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	3220 OH2BU	3193 G0JHC	3173 IK4DRY	3156 9A7V	3136 N4CC PY2XB
3294 HA0DU	3219 K4PI	3191 W1NG	3171 IK1GPG	3154 JH4UYB PA3FQA S58T	3134 CT1EKY GM3YTS IK4GME
3264 LZ2DF	3214 IK4WMA	3189 W3UR	3170 CT1APE	3152 G3KMA	3132 JR3IIR
3255 SP5EWY	3210 OH3SR	3188 F6BKI GM3POI YU1FW	3169 OH1XX	3148 JA3FYC SP3E SP3EPK SV8CS	3129 N0TB SV1FJA UT3UA
3253 CT1EEB	3208 PE5T	3187 K5UR	3167 SM6CVX	3146 JA5AUC	3127 IZ0AEG SM3EVR
3250 JA1BK	3207 N1DG	3181 W1JR W9ZR	3166 JA5EXW	3145 UR0MC	3126 VE3EJ
3245 DF3CB	3204 KJ9I W4DR	3179 OE6IMD	3164 N3XX	3143 K4CIA OG2M	3125 EY8MM IK8HJC JF2MBF
3244 UT7QF	3203 G4BWP	3178 JH4IFF	3163 SM0AJU	3142 OE3GCU	3124 JQ3DUE
3243 4X4DK	3202 DJ6RX	3177 I4EWH	3161 JA4LKB WB9Z	3141 HB9BGV K2TQC	3121 I5NPH SM6CMU WD5COV
3232 S50A	3200 I4AVG	3176 JA4DND	3160 NN4T	3138 OH1ND OZ1BTE	3120 JA4LXY
3223 OZ1LO	3199 IK4MGP	3175 W3LPL	3158 DL4MCF UT5UGR		
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3157 9A2AA		

W3YX	3102 S59Z	3078 N3SL YO5BRZ	3056 N8RR	3040 DJ2YA	3025 KW9A N4CH N7NR
3119 OK3GU	3101 AA7A DF3GY	3077 DF4PL	3055 K4XP SM5KNV W2YC	3039 HB9AMO WK3N	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3099 LY2IJ	3076 W5ZN	3054 JA1HGY	3038 DL1AMQ W4PK	3023 JR3GWZ
3117 I0WDX N2QT PA0WRS VA3DX	3097 GM0GAV JG3QZN JH1GZE	3075 K4DY SP6CIK	3053 JR6EZE	3037 F6EXV	3022 DL2OE OE5KE
3115 NJ6P	3095 EA3A JA2VPO	3074 KD5M	3051 OE6MDF	3036 JG1ULJ W9RPM	3020 JA0DAI N5KD W3CC
3114 IK6DLK	3094 SP9DWT	3072 AA1V OE2VEL	3050 K1CP K9CT VE1YX	3034 I4LCK JA2WYN K2FF	3019 JA7QVI UT9FJ
3113 JA2JPA	3093 W7UT	3071 SL0ZG	3049 N4RJ OH1LEU	3033 EI7BA JA2FBY JA5AQC N2LT UB7K	3018 JA3EMU
3111 OH1MA SM5CEU SP2FAX	3092 SM5AQD	3068 N0XA W8UVZ	3047 G4PWA	3032 K0KX SP8NR UY5ZZ	3017 R7LV
3110 DL7VEE	3091 W0BV	3067 IK6FWJ	3046 HA5WA JH2FXK SP1S UT7UJ	3015 K4SO	
3109 SM3NRY	3090 SP7VC	3065 N4BAA SV1RK	3044 N9IW	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3014 EA6NB K5DU UA4HBW UT5JAJ
3107 W4DXX	3087 ON4AOI	3064 NR1R	3043 DK5WL JA5MHD N6AR	3029 S51DI W4TO	3013 SM6DHF
3106 ON4IQ	3085 DK5PR IK4CIE	3062 K4MQG	3042 F5II JA1UQP YO9HP	3028 AG9S SM6CCO T77C	3012 JF3KON K5XI N5DG
3105 EA5BM IZ1ANU	3082 YO3APJ	3061 G0DQS UX1UA	3041 HA8IE OH5KW W5OZI	3027 IK2YCW	3011 DJ8NK SP5DIR
3104 JE6KYA	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3060 G3ZSS			
3103 F6AOJ G3XTT	3080 9A1CCY	3058 OE1WEU SP5CJQ			

3010 F5NBU G4OBK JJ3PRT	I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV US5WE	K5KC 2980 JJ2LPV N4XM 2979 N2WK N6JV	2964 DJ0MDR JA2IVK K5EK 2963 JA1XEC 2962 YV1DIG	2950 W1GL 2949 N7RT OK1MP* 2947 K1UO OH3BU	2935 R3OK YU3AA 2933 9A3SM CT4NH 2932 EA1DFP
3009 AA1QD N0AT	2999 F6DAY	2978 S53R	2961 N5ZM	2946 HB9BZA K9RX	2931 F2JD IK5MEN JA3PIS
3008 CT1IUA JA2JW RW2A	2998 K4UTE	2977 K5ESW	2960 DK2LO W9IXX	2945 W7AO	2930 OH5VT
3007 SP2GJV SP7GAQ	2996 IV3ODE W4VQ	2976 EA5RM	2959 EA6VQ JA0EOK K4IQJ UA3AKO	2944 K4MWB W1TSP	2929 JF8QNF
3006 R4GM SP3CFM UT7UW	2995 N3NT UA4CC	2975 JF1PUW K5EJ W3LL	2958 JA1SYY	2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3005 K8SIX KY7M W1YY	2993 K9EL W4UM	2974 KA9CFD OZ3PZ	2957 FK8CP K2UO	2942 K0SR	2927 EA4KD K1ST OZ4O
3004 EA1DR IV3JVJ W3DF	2992 DL7MAE	2973 WX4G	2956 NO8D RZ3AM	2941 N4JF	2926 DM5EE UA4CR
3003 9A5CY AA4V OE2LCM OH2BCK PY2BW	2991 JA2JNA	2972 JH1IFS	2955 JH2UVL W0VTT	2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E
3002 JA0UUA UX0FF	2989 JH0INP K0IEA	2971 IK4DRR UA6A	2954 N8PR SP8AJK	2939 IZ8FFA	2923 N9US OE5NNN
3001 G3SJX US4EX VE2Tzt	2988 K1HTV VE3XN	2970 DJ5FI	2953 W3KX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR
3000 5B4AGN DJ4AX F5UKW	2987 N4MM	2969 JA6BZI	2952 IK6SNR	2937 JL1SAM RA3DX	2921 I3BUI
	2986 K4QL NI0G RA3CQ	2968 JA0FSB			
	2984 MD0CCE	2965 DK1FW K3FN K4SV N4II	2951 JA9CHI K1ZZ		
	2982 JH1HGC				

K9ZO W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2894 RJ3AA	JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ	W4FC	2855 JR3OEH OE1ZL SP3IBS
2920 AB3CV		2893 W0MHK		2867 JA3RAR JH4JNG JL1UXH	2854 KG4W RV3LO
2919 DL1DUL K2UU K9NU	2907 DL1EJA OH1TV	2892 N4NX WB4OSS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2853 JI2KXK
2918 WA7NB	2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ		2865 G0OIL K9NW UA3DPM	2850 JR3VXR SP3CGK
2917 9A2NO IZ1BII		2889 IK0MHR JA1ADT JR4OZR K3WC	2877 SM3VAC UX1AA	2864 A45XR	2849 IK7NXM JA2LCP RY7G
2916 AC4G EA3GP RU3FM	2905 PY5HOT W18A	2888 N8JV	2876 HK3W SM6CTQ	2863 4Z5CX DJ5AV JI4POR WP4U	2848 N5UR VE3LYC
2915 LZ2JE	2904 PY5EW	2887 JA6LCJ JH1ECG	2873 W9RN		
2914 OM3DX RK4FD	2903 RY9C	2886 JO7WXN K6ND	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC	2862 E72A K3WW N4DB R3AW	2847 N2TU
2913 EA5BY OE8RT ON4CD SM6CNN	2901 IW1ARB K4CN N8TR	2885 JA1ANR	2871 N2NL	2860 IT9JNR YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX
2912 K4HB KV7K NK1K W1CU W8AV	2900 9A2F EU7A IZ1LBG JF4VZT K3UL W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO JA9LJS ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW
	2899 OH3JR	2883 SM5CZQ W3NO	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 K1DG SM6DHU	2844 JA1SJV UA4LY
2911 CT1ILT	2897 OZ1CTK	2882 JA7JWF RZ1OA		2857 JA4FKX UA6MF	2843 W8GC
2910 K4XO	2896 KG7H	2881 I1EIS N5TY	2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM		2842 PY5EG SM4EMO
2909 JA0GJJ	2895 N4QS	2879 G3LZQ		2856 JF2UPM OH2BLD W1ECT	2841 JF1WPB K3WA NE1B

2840 DK2NG SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F SP9JZU	K1OA W9XY	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JA2VQF JE1FQV W0YG WE9R
2839 K2VV LA7AFA	2827 9A2JK	2816 IK0FVC IK5DNF	2805 5B4MF HA9PP	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2838 W1DIG	2826 AA4HP ON4GG SM2OAN WA2VYA	2815 9H1SP EA6ET JR2LJO RL9F SV1DPI WA5VGI	2804 DL5WW VA5DX W9AJ	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2837 DL6ATM G4IRN NY0V VE1DX VE3FF W5TCX W9OP	2825 DL4CF K5XX SP1MGM	2814 KC7V	2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2774 JH3VNC
2836 W8OI	2824 AB6QM EA1N IK1WGX JA4MRL RZ3DX W2SM	2813 9A8A	2802 IK0XBX KA9FOX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2773 K0JGH
2835 NQ1K UA1OIZ	2823 AI9L JR1XIS	2812 9A4T K7ZV UW5ZM	2800 IK0FUX RU3QR	2784 K5AQ W7KNT	2772 IZ8VYU
2834 JA8DNV R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2811 JA9RRH JE2LPC	2799 W2LO	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2833 HB9DDO JE1SYN K0DEQ	2820 I4MKN JR7BDQ	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2798 SP7HOV SV1JG	2782 MM0EAX SM6BZV	2770 JF2XGF
2832 K5ZK N0AV		2809 DL6KR	2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2769 F4BKV
2831 CT1FMX	2819 N9AU* SV1AVD	2808 LB8DC	2796 JS3CTQ K7NN	2780 CT1GFK N7US	2768 HA1RB JA4PXC
2830 K9EU UA3AP	2818 AA5AM I6FLD JE2URF W6OAT	2807 DK6WA W1TC	2795 HB9ALO LA3MHA	2779 NI6T W6SR	2766 G0BNR HA7TM K9US WA2WSX
2829 DJ9HX N5OK		2806 G3SNN JS2LHI	2794 IK4PLW	2778 NN4X	2764 AI0O JA4DLP K2RW

2763 RA0FF	PA3EWP W6RLL	2736 JA6CRP	2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	ZS1LS
2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2735 JA4OK K8NVR KK2I WT8C	2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP		2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2734 JR6FC W6YI		2713 JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G
2760 UN5J	2745 JA1SVP W2LK	2733 CU2DX	2723 SM5FUG W1YM	2712 F6HDH JH3VWN	2701 K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2744 RA3XDX	2732 SV2AEL UT8IO W7OM	2722 JR1BAS NS4C	2711 IZ8FWN	
2758 PY2SP	2743 RD3K	2731 DJ9ON NV9L	2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	2700 DJ9ZB JH7RXU K7PI N9LB RA9CMO WA2HZO
2756 RV3FT UN7JX	2742 DL5ME KB0EO SP9ODY	2730 EA7TV JK1EXO K1NU SP9RCL	2720 K3PA ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS R9TO W8TN	2699 G4WFQ IZ8XQC K8WK UT4MF YU1CC
2755 DL5AN SP6CES	2741 DF6PB JA1KQX SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2719 F5CQ G4GIR N7RO	2708 CT1BH K3RA OZ1ADL PY4OY UN6T	
2754 KC9ARR	2740 R5DT	2728 JA9TWN JJ3HGJ	2718 DF2UU JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB JH1HHC	2698 K8GI RW3RN WB3AVN
2753 AB9V	2739 F6FXU IT9DSZ	2727 JA3AZD SP2BMX	2717 JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2697 HB9SLO KJ3L
2752 CT1BOL N5XZ SM4DDE	2738 EA7R K1GG WX1S				
2751 UA4HAU	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2726 K5GKC K8AC RX4HZ	2716 DL7BA UA9FAR W8HW	2705 EA3BS G5LP W5ADD	2696 JE3GRQ JG0CQK
2750 JA9PPC K6XT N8DJX				2704 JF7XKY K0JUH	2695 W5FKX
2748 JN1BMX					

2694 AA5C	K6AM	2664 K4SE	2653 JA3APL JA5NLN	OE1WHC W2YJ	JA9CHJ W4OX
2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2663 I5ZGQ JA3ENN OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2640 DL6ZXG IV3RAV WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU
2692 K3JGJ PE1L	2676 WN6W YB5QZ	2662 JA1WSK JE2OVG	2651 AA9A JN1RQV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2627 CT1FCX G3WPH RW4C
2691 CU2AP WE7K	2675 JH7XRG KE9ET	2661 JE6TSP W9ILY	2650 G4OWT JH8RZJ W8HC	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 HB9TKS JH1QAX	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2625 G3SVD JH1BZJ
2689 EI6FR W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J	2624 DF9ZW KM1D LA7GIA	2623 GM3PPE IZ0RVI N9RS
2688 JA0DIN JA0IXW	2672 G3VKW OH2FT	2658 ON4ON UW2ZM W2PK W4QN	2646 JN1GTG	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT
2687 W3AP	2671 JE7JDL K1KD	2657 K9MM N3MN RA1QD	2645 JR2UBS W3JX W4TV	2633 K6GXO NU8Z W6XK	2621 EC3A JK1KSB JM1FHL W4WM
2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU	2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2620 AA5AU AJ3K
2684 DF2RG W5CIA	2668 JA7MOL	2655 HB9LCW UA3TT	2643 OE5RLM	2630 JJ1DWT	2619 JA2ATE JH6QFJ N6ED ND0N
2682 IK8YTA	2667 K0KVR K9IR	2654 DL4SZB SM6NOC W8DCH	2642 OE5FIN SM0NJO W9BF		
2681 EA8JF	2665 F5HNQ JI1LET N2BJ WA8WV		2641 K8TL		
2679 EW2A WX2S					
2678 DF2IS JE3ENP					

2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	K1USA K6YUI LA3WAA NF9V	2599 AA8CH	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY	HK4SAN IK5RUN JA9NFO N4QQ WO2T
2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT	2609 EI2GLB K4WA WD8JJA	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH JA7LGE OE3SGU	2608 E73Y JA2EPW VK3QI	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2574 WA9PIE	2573 JH3AIU SP8FNA
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2607 KE8UN KU0A	2596 K8IU	2585 AA4R OM4EX	2572 HB9CZR SK0TM	2563 UA6EX
2614 DL1DA JA1WSX N8LJ	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WB5JID	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2562 PY2NQ W5VY
2613 KK9DX	2605 9A4W IK5MDF JA4ITW	2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2582 G3NDC SP3FAR	2569 F3SG NN4SS RU6L	2561 AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2581 JE2EHP K8YTO W9YSX	2568 CT1FPQ RD3AW YO2RR	2560 K3JT KQ8M
2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2580 BA4RF DK2GZ	2559 HB9CQK JA9AGN W0VX	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2610 JA1VSL	2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ K4EM S55DX
	2601 HA0UZ K7WP	2590 K7XB RW7M	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD KI0KB NC9T XE1KK	2565 DL5XJ
	2600 JH4ALY W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL		2556 DL1KUR

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2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA	2532 K0TT W3RJW	2523 G8DX UN7TW W4CK		
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2531 JA1ELY UA6YW	2522 K1HT VK3HJ WO2N	2511 EV1R KR4F W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2542 W7LR	2530 AA4SC JR9OPJ K5WAF ON6AA W7AL	2521 KD3CQ KM4HI	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2552 OE8HIK	2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 IT9XTP IZ2AMW K6RO N4HB RA4CA		
2551 LA5YJ SP3SLA	2539 RA3S	2528 K9JF W6ENZ W8RLS	2519 N4GN RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX JR4DSM NQ7R US3LR	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 DS1JFY JM2RUV SV1LK W2XI	2527 IZ4GWE JA6BJV JH0INE KA8SYV KB1EFS	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM W2GG W4WT W6JRY
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2537 JA2XCR JF2WGN UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2516 CT1CJJ YV5NWG	2507 I0JBL RU6M W6BJH	
2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT JG8FWH K2PK UA9FGR	2515 K2NV VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN
2546 SP6TRX W7MO WS9V	2535 AD6W EA1CP LA2PA WA6YEE		2514 AE5E G3TTJ R9OK R9SA SV3FUP		
2545 EA3BT JA9FAI	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO	2513 9A2X JE1PNX WT8V		

K2UR K4MS K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2485 OH2OT 2484 JH0BQX SV1QN 2483 K3XA K8BL LU3CQ N1LN	LB2TB 2472 DL1TRK SP7TF SV1IW 2471 JA1HRQ 2470 SV2DGH WW3S 2469 G4BUE 2468 DL8ZAW IK5CBE N6DX OZ8SW 2467 W0GJ 2466 CT3FT ON5UE SV9COL W7FN 2465 N4LR 2464 IK2VUC JA1IXY JA1VLK OH8LXT W6SZN WB2REM 2463 K6KO 2461 K3FRK W4SO 2460 JA8BNP W8LGJ	WD9DZV 2459 K2AZ 2458 HB9RYZ JA1ADN JF3LOP N0KV 2457 IV3VBM N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF 2454 LA9VDA N2JJ SM5GMZ W2OO 2453 JA8KSF JI4WAO SV1GYG 2452 F5LVL 2451 KA2D UA0BA 2450 IK0LNN IK4AUY JF1IRW K8RRT 2448 JA1GHR K3VAT K7GM	WA6F 2447 JA4BXL 2446 OH1ZK OK1DWC 2444 NA5DX S57AT 2443 G4DJX KS0DX 2442 DL4CW 2441 W5IF W8MJ 2440 EA5AT JA1JAT K5PS SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL9TJ KQ4AV W6TMD 2437 W9OA 2436 SP6A W0AWL 2435 K9ZM N3CZ 2434 CT1DKS	HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK 2432 OH2IS ON4CAS 2431 N7BT 2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J 2429 JH7BKN 2427 JH3GCN LA0FA LX2A 2426 EA3GHZ K1KA N4GG 2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB 2424 W2OIB 2423 DL2VPO KB1JZU W1EBI
2499 W1LW 2498 K4JAF K9SM 2497 JA7LMZ RZ3FW S51U 2494 K2FU W9XT 2493 NW7E W1BR WS6X 2492 JA1FGB JA6TMU WQ3X 2490 OH1NX	2482 JA7AUM XE2CQ 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 N1EN 2479 EA1RT K4MK LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 9A4WY DL6JZ DS5USH 2475 OZ2PBS WA1S ZL3JT 2474 JA4EPE PY2VA 2473 DF3IS				

2422 IZ4MJP WL7E	IK4MSV JA0EII KJ0M N6TA	2399 HP2AT N5UL	2386 JF1RYU K4YMQ PA7RA W1EQ	KA7T RN3RQ	JE2RDO
2421 AA8OY	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN	2385 DL8LE LA8HGA W2NO	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF	2384 K7HP K8YSE KQ3F W8UV	2372 IZ4DPV	2359 F6ECI KM3V OZ1IKY W4DC
2419 IK2EGL JA1FNO KF7PG	2406 JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2371 GM0AXY K8UT	2358 WF4U
2418 N9ISN	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G W2GW WB7B	2382 HB9BAT	2370 DL2UH IK6QOP OE2GEN	2357 UN9L
2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2393 JR4LNG	2381 DJ8ES JL2JVX KJ9C	2368 JP1IOF	2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2403 HB9IQB JG3SKK R0FA	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2367 F5PBM HB9DHG HS1NGR OH1JP	2355 9K2NO AA8R JA8FHM K8YC N6UK SM3LGO
2415 WQ5W	2402 JK1TCV N9JV W8MET	2391 W7MEM	2378 F5IL	2366 4Z5AV BA4DW DL9FCY K9FD*	2354 K0XB
2414 I4ENO JA0A00 JI1NJC KG6I	2401 HA7UW N2NS	2390 JA1TAA K9RS W4MAY	2377 K1NTR ZS2DL	2365 EA3NP PY2MC	2351 WB8K WD0DAN XE2X
2413 CT1BWU KA8ZPE	2400 IZ2FOS JA1ALT KM3T W8WEJ	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2364 AA8LL LU4FPZ	2350 DL3OI IK2SGB N6PSE N7DC W9EWZ
2412 9K2HN I5OYY W1OPD WA0I		2388 G3VPW JA0VSH	2375 YO2CMI ZL4TT	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2349 9K2GS K0TPP
2410 I0YQV		2387 K9YC	2374 I2YDX	2362 IZ8DBJ JA7QFU	

2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	WA1SXX	2317 JR3UIC K2XF	2307 DL6UAA K8DV KD9HL N0RB	2297 HB9BOI LB5WB W3YY
2347 IZ3ETU PY2IQ		2327 AB5A HK1MW JA2CEJ LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2296 SV1FJP
2346 G3NKC JA9AA	2336 EW4M K0VXU W5GAI		2315 N5BO	2305 K8CW N0RN NE8P W7AH	2295 EW1BA
2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2326 K4PB	2314 AI2N K1ZZI VU2CPL	2304 JA8UIV OK5TK WB8CQV	2294 N6HY PY2RO RU3ZX
2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX W2YE	2325 BH4QYX JA2IYJ JH8SLS K9GA W3IP	2313 JA4VLK JA7BVH JA9GLW K5DHY SP6JIU	2303 HL2CFY JH4ADK K4XR	2292 RZ3DW W5VQ
2343 JA8DKJ NA5Q W0TT	2333 HA0HW SM7IUN W0HBH	2324 IK1SOW JA2FSM JL1XMN JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2291 JH1RGG SP3XR
2342 IK8JVG SP9WZS	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ	2290 IZ4AIK JA3FHL W7CA
2341 SM2GCQ VE3EK		2321 JA4ZA	2310 JA5BGA JF1LMB	2300 4L1MA IU0HDC JA8NFV OE5BWN W7HPW	2289 AB5EB N9AW XE1MEX
2340 DK7YY K2TWI	2331 AC0A K0QC K1IT KG9Z WA0RVK	2320 I8QJU W9BEA	2309 HB9BXE HL2IFR		2287 K0VSH K5JC PA0ZH VE3YF
2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2319 K7MTR UA3ECJ W5FI	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2299 I5CRL	2284 HK3X JA1PTJ OE2KHM
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JA3EOP K1LI N2DPF	2318 KK1W S55SL		2298 HL3DE JA3BSL JO4CFV W9OO	2283 JA4FM
					2282 AB0X

IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	2261 F9XL IZ8EEL JR6IKD	2251 N4TV W5ZO	NA2M NF1G OH1TX UA1ACG	K9MIE KJ6NZ PA0JSE WT4Q
2281 I1NVU			2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2229 K2TK N4JT N4RF N8MR SM3CBR W5DNT ZL4AS
2280 K6YRA	2269 EA3AKY JH0GHZ OH1NDA W9FI W9JA	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2239 JA0DWY W4ABW	2228 JE1GWO W6UC
2279 KA1ERL W5SL	2268 K3SEW K9OW	2259 UA6FJ UT3UZ W3RW	2248 JF0CSK N5DD	2238 JA1CMD K5FZ	2227 JG5RVQ JJ2WOC K2EQ
2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2267 9A5N IZ1GLT WS7L YO9FNP	2258 CT3KN DF2NS JA3XNH K6DT	2247 K4HMB W8CZN	2236 AB0CT JH1APK K2FW S51NM	2226 K7BTW NA9RB NT5V VE7BV
2277 DL1WM IK1PMR	2266 OH6NIO	2257 IK2SND JH4FEB K4NNX K8NKQ LA6UL	2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2225 IW1FGY W9HBH XE1RBV
2276 IK8VRH RU1AB RU3SD VE1JBC	2265 4X6ZK AA1AC IK0DWN WS5W	2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ W8OP	2234 JA2JRG KX2A	2224 AB1OC CU3EQ I5MPN KD6UO
2275 LA4PM	2264 JH3FHQ N4MHQ UR3EO UR5FEO W1OW W5ZPA	2255 EA7SG HC1BI JH1BAM JN3SAC N4JQQ	2244 BA7IO VO1HP	2233 SM7NDX	2223 K1NY SM3PZG
2274 W1SRD		2254 KE9L S57XX W9PZT YL2KF	2243 K0LUZ K8NK NK0S W3MR	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU JK3GHE UN3GX
2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD
2272 KE1F N4XP	2262 HI8R JA4HAW KE6FV OK1DH WA4JQS	2252 OZ1LWT RN9N	2241 JR1WCT N4EFS	2230 JH3FUK	
2271 K9RR W0SZ W8LRO WA3F					

K9OT	2210 NF1O	K6MI RM3DA RU0SN W2TB	2191 EA6EE EA8TH IK2DZN JJ6DGP	2181 IV3TMM W6SL	2172 4F2KWT G3KMQ KK0M
2220 EA9IE JH4DYP OZ7FOC	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS W2YR W9YE WE9V	2190 K1EFI N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2171 UT3UY
2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JA0PE JF1RPZ LA9GX WA1PMA	2170 JH1VHU N7UN SV3AQR
2218 EU1U JH4CBM W6DR	2207 I5KG	2198 JA1OVD LA6OP W0QQ	2188 KL0S N4ZH RD3A	2169 JA3MF SP1DSZ	
2217 W0HT	2206 PA3ABH	2197 AC9EM SM5CBM SM5ENX WV4TN		2168 AA4FL F5UJK HL2EIZ UT4EK	
2216 EA3EQT SV1HEP	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2196 W2FV	2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2177 EA4EER KT8Y N3EN N6PE NW6S	2167 DL1NKS IK6HRB JA2KVB
2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2204 AB4SF K6ZZ N4HID WA4CEM	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ
2214 JA1DM K4FJ RN1ON SM5SWA	2203 G0VXE JA0GCI JA1KPH W8GNM	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN SM7GIB YO3CD	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
2213 JA8EOT JK1UNZ K1YR N4QWF	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF		2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2174 HA5PT K3EA K5TT W2OR	2164 S55ZZ
2211 E21EIC KR2Q UX5UO W0YVA W8KL	2201 G3TQZ JA6OXT JH1ACA	2193 JA0EKI K2RD	2182 JA0CGJ JH1SOD	2173 G0DBE K2AU LU5FF OE2SCM	2163 N2WLG UA1AIR
		2192 N3BNA			2162 RZ0AF S59ZZ W7AV YL2TW

2161 AA5JF JH1UBK JH1WJR	2151 N7IP SP1MWK WA8MCD	2142 CT3DL K8KWT	JA1MZL JR1UFN K7UT W3TN	KZ8Y VK3BDX	EA1KY IK2ANI
2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV RN3CT W7QDM	2122 K1ZE KX4TT LA5SJA OH5LLR	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK
2159 4O3A DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV RW9QA	2140 CT4GO IW0GBU	2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2121 A65CA IK2ILH K3SX KD4S W8JV	2113 JA1OVF
2158 K4RO SM4OLL	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2139 JF0JYR K2BLA K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2120 JA1WTI SP8FB W1WC W6RKC	2112 AE0P DK9HN UN2E
2157 K0KG W6CYX	2147 JH8SIT N3QE	2138 KV1J N6KZ	2128 KE9I RW4PU UN6P	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI	2111 JA4FJL JH0MHR K3PP SM4DDS
2156 N5PHT TA1CM	2146 9A5TW EA5RD EA8MT	2137 K1SM NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	2118 JR6SVM OM5FM R3QW	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI N6PM NA5Z RA1OD
2155 WA5LFD	2145 DF5WA EC1A RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX N7WS	2126 IK7YZG K7ACZ	2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP
2154 JG3FEA SP3V	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA6GPR JA7BEW K4KAY KR6C	2125 IV3XNF JH3SIF K2AX	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V
2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC	2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2115 DL3KZA	2107 EA3DW G4DJJ K3PU
2152 UA3O W6IGK		2133 AJ4A JH2XQY RA3LO	2123 JR7GBL		
		2132 HB9EFK			

2106 JE3GUG VE2BR	K5DC KB2FCV VE3UZ W2JLK W5WP	PA3GCV UR5WCW	IU8FRE	EA3NY JH9DRL N4JR N4OA W8FIB	2054 DS4AOW OH3OJ
2105 DS5ACV DS5TOS JF4EQJ	2095 JA4FCV K1UI KE4UW ND4X ON4RU	2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB
2104 DM5GG JA3KNN		2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2072 K4JC R9SC SM4BZH W0JM W3BG	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G
2103 JK1ODA K2HAT WA9YYY	2094 IK2CHZ SV1FJF	2081 NA4EA	2071 KF6HI PA0INA W3GG	2061 AA4NC W1AO	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E
2102 AG1A CT1FUH DM2RM	2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM		2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV
2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2092 N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2070 AA4M KK2M N0ABA ND5S		
	2091 EB3CW G4XRV W1TO W2ZI W4RDX		2069 KJ7M	2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY
2100 N4IQ VE3NI	2090 JH0NEC	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES
2099 EA8RR	2089 IK0XEZ SM0MPV		2067 JA1NCZ JH8GEU NK4L		
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2097 IZ5MOQ SV1MO	2087 JA1CJO JF2DND KF0LA	2076 OZ0J		2056 RN3D	
2096 F5NBX HA1DAE JA1QWT JA1XPQ	2086 KS4S	2075 JA8DSO KI4GE RA3FH	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2046 AB4I EC1AIJ F5INJ
	2085 DL5XL	2074 DL8PG	2064 DL3BRE		

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2044 K3STX UN7JID W5RF	2037 DK2CC JA3MHA K2EK W7IU W8LMG WE4S	2028 DJ0UT KD2T NA2AA SM5AOG		2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE KK9H N4CQ NJ3K SV3FUO VE4EAR
2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2018 K0EOO ON7TK SA0AQT W3ICM	2008 K4EA KU5B LZ2XF N4QWZ ZS1J	
2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT	2035 AA4VV JA7KE K9JU KE8KMX KM1C N9SF WB0O YB2DX	2026 9A5F JA1PCM K1TZQ RT5A XE2D	2016 JA0LFV K4KGG RU9UC W1OP	2007 7M2PDT DK3UA JH1EDD K3WWT KV1E N6OJ VA3MO	2001 BH4IGO DL6OCM JE4NAN K4YJ K6KZM N9TF N9XX NU1B VR2XMT WV9L YO4DW
2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2034 AA3LX K2RU K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS 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
2040 K1DJ LA7WCA N7QT W8MK	2033 N3VA V51B	2024 HB9FMT K5CD N1JP RT0F W5THT	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
2039 DK9CG UN3G VE3KI W7IB	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN		
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	2030 K6IPM N3JT N6PAT UA6AUA	2021 JH4RUF M0CSD	2010 HL4GAV JH7CUO K2BB K6BV	2003 F1RAF GU0SUP IU8HEP	

RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1988 AH0U JA4IXI OM3IM	1978 IZ8EJB N1QY NY9H	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6XK DS5DNO N4ENE
	1987 JM1SZY TZ4AM W5GA WC4H	1977 WA0ROI		1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 G3SBP JH0OXS K5WBM
1999 IK0CHU LA9OI	1986 F1ICS K1ACL KZ5DX N1UK SV1FKZ W0SR	1976 DL5OCE JA0CIU JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI		1945 DJ8NT
1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO		1975 JO1LVZ K5QX	1963 HB9DQV I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1955 K3FM SP6EIY W1CSM	1944 IT9ODQ NE8Z
1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1985 HB9CIC K6MM	1974 GM4FDM K8FC SV8DOU WA6SCW		1954 DM2TO IS0AFM K8VC	1943 W8TE WB2BIN
	1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ N2FF	1973 DL2NOM G4FKA JA4XH WS1L	1962 CU3AN HA5CW	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW
1996 OH1NPW WC6DX	1983 DF2PI	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1952 K3NQ W2NK	1941 ND8L ON4ANN W5LO
1995 IK1IYU	1982 DL1RWN JA1SGU W3ACO	1971 DF9PG K2SY KB9DAK	1960 JA1CFZ JH1OGT	1951 DF1ZN IZ0BTV NA9Q	1940 DL7UVO K4WES N9YB
1994 PA3GRM	1981 G4XEE	1970 J11WLL	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL
1993 K5SM	1980 G3LDI IZ4DIW	1968 JR1VAY K6TAR OZ4AAL PY5IP	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1949 JA1XRA W4DAO	1938 KE1VT NA2P
1991 HA5GN IZ2EWR K2QPN	1979 AA9GR I8LWL JA1IAZ SV2DCD	1967 AA9RR JM1TWR NS4P		1948 N4TOL YV5OIE	1937 JH1MFN K1RH K4MF
1990 N6MB					

1935 JA1DOT N1KC	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	N9JR	YO4AUL	W4HZ	EA5RU I4JEE JS6TWW NU4Y
1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	1912 DL2RTL JA2ITK JE1BMJ K4WM	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN	1881 JG3WCZ JP1LRT
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1911 JH1RFM JH7IMX UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 CT2IUK K8QKY	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
1932 JA4QAD K9GWH	1921 JA2KSP	1910 NC4RB	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G	1879 DL3LBM RD9M
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1909 EA1KP K9SE W7WZ	1900 FG4NO JA7BSD JH2VVH KU8X N6ZN PT7ZT W1AW W5KI	1890 N4PYI W8QID	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
1930 IK8CNT	1919 JA3MVI NR9J W0FS	1908 I1YDT JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 KW4MM	1889 N2ZZ	1877 VE3YV WV2I YO3JF
1929 JA1OND JA7FWR JG6NGS RL3AA	1918 N6NU	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X
1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA	1887 DF6TC K9DT KM3J	1875 IZ8AJU K0LB
1927 EW1P JE1OHL S58J	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM K2TER WB5AAA YO2KHK	1886 JF1WLK KF7F ND3L WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1915 W2WC	1904 DF2UA DL1DAW K5TN K8EAB	1895 W0PSY W5JMW	1885 DK6OR	1873 WA4VA
	1914 VR2CH W5GO		1894 JA0AXV K5OA	1884 HB9FBG IZ8EEI KZ9DX	
	1913 DL9IU IV3IXN			1883 IW0BYL W2PA	
				1882 DL6KO EA2AFV	

1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK	1855 JT1CO K4XU K5CWR	1843 JI3CJP KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1823 DL5NO JA7QVK LZ2ZG NI5F SQ9OH
1871 JH7QLR K4EU K4JWA NU4E W9VG	1864 MU0FAL WQ5R	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1832 JA1XEL JF7ELG	1822 HL2VA HL2ZN WB0TVY
1870 DF1KG I8OCA N6QI NV4B SM5FQQ	1863 JA1PAH WO9S	1853 EI2HY N7MQ OE5TXF W2RIJ	1841 AB2E W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI
1869 AA4DD JA0MRW JH0EQN JJ1TKN N2ZA RU1AO W4PNY WK7E	1862 DJ5IO JA1GUC K2CIB W1KDA	1852 W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK	1820 DL1TS JA3EY K8ZM W1DYJ
1868 JA8AZN N6AX SV1OZ UA1ORK	1861 JK1VXE N1AC WC4X	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC	1828 JA1QIW OZ1HPS	1819 K5UZ W1UK WB0N
1867 JH8KFE N3ND RA4P RO1B	1860 DL5KUA SP7ICE	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1818 7K1CPT K0THN K3AJ YO9BXE
1866 HB9MFM JA4HWX K1JB K1JD K9CS RA0BA RT3M	1859 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU	1826 JA4SSM K5OT NJ7G YO3DDZ	1817 N1API WA4BIM
1867 JH8KFE N3ND RA4P RO1B	1858 EU1M I4JB N5QS NL7S SP3F	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1836 G3YQA K0SD N3OC	1825 N2KI N5FF W1LE	1816 4X1VE G3WW K0MD OK4YL S52FW
1866 HB9MFM JA4HWX K1JB K1JD K9CS RA0BA RT3M	1857 AA4U EA5B PA0JNH	1846 JA2XW	1835 AA4LR IT9BLB JA6HQT K7GS PY2GG W0ZD	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W4DEE W8OM	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN
1866 HB9MFM JA4HWX K1JB K1JD K9CS RA0BA RT3M	1856 AA6PW	1845 WY6N	1834 AG5W N6MXU W6WF		1814 4X4MF

AA9LC	1803 VE6KC	G7VJR JA1PPW JH5HDA	JJ2ONH JM1LPN LA8AW W3MF	1776 DL8TV JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC W6DX
1813 JI1LAT VK6LC WB4VAM WC7Q	1802 JH7VTE K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK	1775 BA4TB I8YAV N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP
1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C	1791 W3DM		1773 AJ7G JE2EBT JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY
1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN VE3YXO W2DXE W8NGA	1790 IZ0GYP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI		1763 IK4THK W9ZJ
1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI JR0PJR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA
1809 K1XV NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS
1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1786 AA7XT G4AFJ N2CG	1779 JA6GIJ K5AV	1770 EA4DL R3CR SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG
1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1778 JG1LBN JH1ILX JR3QHJ	1769 KE4KY WC7N XE1VIC	1759 W0VHF
1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B			1768 K7LAZ NE1F WA7BNG	1758 KE4S KF2TI SM5GLC
1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK IK1UGX	1777 EA5AR JA7DYJ JA7MAD KL7TC	1767 K0QQ VE3VC	
1804 JN1XNI K2RET	1793 G4ZOY				

1757 JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP JG4NNS OZ1ACB RM6B	CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	KR4W N2RR W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA NA6JD VU2IBI	OZ8X VU2DCC
1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN WX2U	1738 F5RQQ N0STL	1730 AG7N JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO
1755 K5TR	1745 SM5ELV	1737 DL9EO JM1ESG K1DX VE3SKX W3ML	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 DM3ZF EA2J W0PR	1713 HA7LW IZ5FSA ZS6UT
1754 JR7XOD K8KI VK2CA W8RV	1744 EA4DEI IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB	1728 JH2AQI OH1HB PB2A	1720 HK3PJ IZ6CST KK0DX N4XYZ	1712 JA1NRH K8SIA
1753 RD8X	1743 K0HD WA5NFC WB5NHL	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1752 AL7R BV1EK JF2HPA N8HRZ W3NS	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT
1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1733 JQ2QHJ K2CYE N6WM	1725 N6EE V31MA ZS2Y	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ
1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ WA3PTF YB1TJ YO3AIS	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS
1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ	1731 JA9NUN JL1GYZ		1715 KK5OQ N1CGP	1706 AC6HY IK4DKO JA4MMO

OZ3SM PA3BWD W9BP	JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	NU4I WT3Q	1665 JR4CZM SM2EJE UA0SC WA4MME
1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1688 AA0ZP K5MT		1672 G3YBO K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N
1704 HB9CQL KF4ZZ N7FU W3UL W7FP		1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR W4MA	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH J11MNT K8AO KX8G N0OK
1703 HK4L KO6KD NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1679 AH2O JA4IYL K9SO	1670 F6DHI N4BAF	
1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP K4KEW UA1ANA		1678 9K2BM	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ K3LR N5PA N8NB
1701 CT3CD	1693 EI9FVB R1QA W2GS	1685 K3XO KE0A VK6OZ W1OG	1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M
1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO LU4FW N9LJX W8UQ	1676 JE1PHH K2RR PA9M PY6HD VE1VOX		1660 AD4AA LA4WJ ZP5YW
1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF	1667 4X6UU AE5B EC5A K9GS W9RXJ	1659 AA6RE AJ8B JA1PBV
1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF	1682 JA9RBZ K3MD K4MIJ WR2K	1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO	1658 DL2JIM I2EAY N0YY VE1JS VR2KW
1697 9A1R AC5AA AD5WB			1673 EA7DUD JR2PZX		1657 SM6AOU

1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	K9EXY N5MT	N4XMX	N4NR S51MA WF4G	1623 IK2QEI W1OK W7CP	1615 JI1HNC K4OCE VU2MSA
1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1622 KF4NEF NW7M WI7P	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA
1654 JE7RJS RN3OA SM4CTT	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG
1653 K8ZT/QRP KD3HN KU2C SE2T	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM JE1CTA KM2E SV2CLJ
1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT
1651 JA1FVE K7GA N7VPN OH1WR	1643 HB9HIT K4FX KK8MM PY2DV	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R
1650 CT1AHU K0SRL	1642 DL1EK W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R
1649 W0JW WD8KND	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV
1648 JA6BZA	1640 K6XM KE6V	1632 AA3TH KN7Y N1LID	1624 JR1WYW K5HK K8YE N8WRL UA9CNX		

R3IS W5ZE	1599 K08SCA	JF1WQC K5QR UT5URW VE6SH W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1575 DD3KF JA1NQU K0PC K7LFY UR4CWQ	WA2BOT YO3GOD
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU			1567 DK5JI IS0MVE IU8IYE
1606 K3KY W7VS	1597 I8MTQ K3IE K6EGF W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JA1XUY JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S HB9GWJ IK8YFU N1KX N4MI
1605 SP5GQ V51YJ WF5E			1581 JR4VMS KJ9X XE2YWH		1565 JF1OSL JH7HIQ KE1B W0FG YB2TS
1604 KC8RP N9IO W6ZQ WB5STU	1596 AF4CD CT1ESO N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD WA6POZ	1573 DL2HRT EA5ZR WA3GNW	1564 IK4TVP N6RFM UT6UA W4KK
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1602 K0COM K3VAR NO0B NY4I PT7YV VR2XYL	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO
1601 KY9KYO SP4K YL2TD	1593 HB9AAA JA3EEM K3GW W1ASB XE1YD	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J W8PI	1577 JA4ICR JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1570 JR3ADB K1KI K2WJ K3DFL W9HP	1562 IK5QPS YB0NFL
1600 JR5VHU K4AB KB2XJ OZ1RE W4QK W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX N6WT	1576 EA1T K7CU W5WI	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
	1591 F4WDL JA8ECS			1568 DL6DQW JA0CVC W3OU	1560 JH2HHJ K0NV KG6D ND1Y

UA1CKC	SV3KH	JH2AYB	1539	KI7AO	1525
1559	W4CSW	K6QU	HL4CBX	1532	AC2G
JG1LFR	W7BQ	N7OJ	HL4XM	HK3CW	CT7AUK
JH0AHI	1552	WA3GFM	K6ME	K8ROK	EW2DZ
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W3IZ	JH8JYV	JA0FLL	KF9AF	UT2AB	KE8G
1558	M0VAA	JE1LPZ	N5ID	1531	NU4B
KI4TZ	NE0DX	JK1MZT	PY2RN	KM7DX	UT3UX
N6VS	NW7US	OZ2RH	VE2BWL	VE7XT	W8VI
N8IL	RA9SC	1545	WB4CW	WS4C	1524
1557	WN7J	EA4DUT	1538	1530	DJ7WG
7M4CLF	WQ7B	I2DMI	CU7AA	5T5PA	DL5KUT
OE3JAG	ZL3TE	JL3OUW	JA4RED	IONUM	DM5JBN
VK3KE	1551	K8DP	PY8WW	JA1DFK	JE4FNC
W1JGS	IK1ZOF	KX7DX	1537	K7CMZ	K0IL
W8BI	JA0NPQ	1544	AD5MD	W3WST	K2CS
YV5KAJ	JA6GXP	7L4VYK	JH1RVQ	W7BEB	K6FM
1556	KD4POJ	IZ6ERS	KE7W	WA8LRW	LY3BY
JA6GMC	RD9U	JA2ACI	N7TR	1529	N9LEO
K5RKS	1550	KC4HW	RZ3EM	EA1P	NV4A
N7TM	G8BCG	KS4XQ	VE3OTL	I1CMA	W3KHZ
R3DL	JA8RRF	N6NR	W4OV	JA9IWR	W8WM
RA3M	N6EM	W7JET	W6DCK	JL3JRY	WR7Q
WJ3A	W9LN	1543	WW1V	K4MY	1523
WW0E	WA4USA	K4IE	1536	S59SV	EA3ESZ
1555	1549	N5CQ	DL5ZB	VA7DX	JJ1OKK
EA4D	AC6BW	RZ6DX	EA5GHD	W1HS	1522
IK0ZIO	DL3NSM	SM5ACQ	IK4FNF	W5RZ	CT7AUP
KA6A	IK0TUM	UA6J	W5FPT	1528	DL2RD
KK7YC	IK7AGT	VE6BMX	W7FI	DS3EXX	DL8DXF
VK3TC	JJ1JMZ	1542	1535	N7JP	JA7GAP
1554	K1CBK	JD1AMA	AA5N	SP9TPZ	K4ZRJ
AA6K	K5AC	MW0CBC	JE1GGI	ZL3AL	KP3AH
DL4MM	K8LO	N1EK	K0IS	1527	KP4AA
KE9S	PY4AZ	W2GB	UR5WIF	JA8EJZ	NR0P
N6VNI	W5SUM	1541	W4UDH	JF2JRD	SP3WKW
W0PE	W9WO	IK2RGT	WA8A	K1EO	UA9LAO
1553	WA9DU	IK4YCQ	1534	N3AO	WB2ZAB
G1VDP	1548	JA1XPH	DF2WF	R7LP	1521
HL3ERJ	JG2CNZ	JG1ULT	DJ2VO	WX0Z	IZ0FUW
I8KHC	KD4SN	W4NE	K2OP	1526	SM6VR
JA9APM	N2ZN	1540	SV1XV	DS2BGV	WA5UA
JP1SRG	SP7QHR	IW7EBE	VA2LM	G4DXW	1520
JR1AIB	W5MO	J68HZ	W6JZ	JH1CML	4X1UF/M
KE4BKL	1547	N5OHL	1533	K8JJC	DL2CC
SV2BXA	CE3BT	OZ1BXG	9A0W	UA9AGX	G4RGK
	IW2ETR		JH2KXN		GU4YOX
					KN9P

KY5I LA3PK N6WIN SP3EPG WA3WZR	M0TTB 1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	N4SV R3BM UA9MC W1MJB W4REX YU3MAY 1508 DL0WW IK4DCX IW7DVM N3PS NN6K WV4V YL2EC	1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR 1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU 1499 K5LY KF6A N7ZA SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ K5YG K8LY K9AQ 1496 E73M JA8FKO JH1LAH SM2OTU 1495 JR1LZK ON7DR W8LR 1494 G4AFU KI4TWA	N4KM W1GF 1493 IK5ZUK JA3CMD M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF M0HIH WW8RT 1491 I8NHJ K0JN XE1ILI 1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU W1LY WB8IZM 1488 CU2CE K8AJR KC4GL W6JTI YO8RSL 1487 LA8WG N3AIU N5UE N6IG W4PGC 1486 DF7FC
1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1507 EA7DAP K4SAF N0VVV W0ELT 1506 CE3FZ DL1MEV I2YPY K5DV N6DNU WR2G	KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	1499 K5LY KF6A N7ZA SM5APS VE6TL	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV
1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1505 JH3PAS K3HW NC2Y PP7LL W4WN WK9U ZS1C	1500 AA4US AA8KY AE4AN DF8FT EA2AA EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ N4MIK N5VYS N5XJ N7QU	1498 K4AU KA2CYN ON4LG	1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU W1LY WB8IZM
1517 JE3MDQ K1FE K4PKM W0ANZ	RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1504 DL9DRA JK3NQV W4UAT	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	1497 JR2IMJ K5YG K8LY K9AQ	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL
1516 DJ6TF EA5KA K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM	1504 DL9DRA JK3NQV W4UAT	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	1497 JR2IMJ K5YG K8LY K9AQ	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL
1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB N1ZJ W1XV W4PGM WA0WWW WB1AEL	1510 DM3PYA N2YBB PY2OP TF3JB WN9O YE9BJM 1509 K0VM K4TXJ KB8GAE KG5VK LA2DS	1504 DL9DRA JK3NQV W4UAT	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	1497 JR2IMJ K5YG K8LY K9AQ	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL
1514 IW8CGX KJ4R	1509 K0VM K4TXJ KB8GAE KG5VK LA2DS	1504 DL9DRA JK3NQV W4UAT	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	1495 JR1LZK ON7DR W8LR	1487 LA8WG N3AIU N5UE N6IG W4PGC

DK8IZ JA6NEJ N7JB N8XI W7HUY	WA3SKQ YL2CZ 1478 A71AM	1470 IZ8DUD K8GT KF0RQ WS1F	JG1LRE TF3VS VA3HP WB3BFC	1451 JA2XLV K4IA KU9S	HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
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1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA N2BI	1468 AK7O DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1459 HA5UK K8JRK S50U		
1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1475 G0SYP JE3FOR J11UHZ K7QBO LX2SM		1457 IK5EKB PY3VB	1449 DM5EM IW5EIJ KP4DS KQ5M	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L
1482 DL3IAC I0GKP NG0G	1474 AA5TL IK6ZDC K1ROA W2GDJ	1467 K8LN	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1448 NR0T	
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1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ KM2O LU2DSL N6AWD N9LF W4WG	1465 AB9M DL2RPN K5YU K7VC N4UFP YB2MM	1454 JA1UPT ZL2CC	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S
1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK	1471 4X4JU EI4BZ	1463 IW0AFS N5XE W5LUA WB0ULX	1453 KD2SC WA4TII	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE
		1462 AL7LO DJ1OJ F4BDG JA7DPC	1452 EC7B KB4CRT KB7V W2SKI	1444 DL2MIH	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK

1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	RX3BP WA2VQV WB5ZAM WC2L	DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO	WE8L WI4T
1436 KK4CLY KT4O NY4G			1412 K7PO LA4JGA	1403 9H1AE AJ4F DL5KW HP2NG JR1TNE N7RVD ON8VM	1396 DJ8WD KF8PD NG6R YO6HOY
1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1428 DL9MEN IK4DCW N3HBX	1420 IW9DNI KM2L ON4CN UN7BY	1411 AI9U		1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW
	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA AE4M JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 NS4X VU3CAU		
	1426 9H1EJ SM4GVR WA5KBH		1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J I2KBD JA0HWF UA0SE	1394 JH2MYN PY2DY W1DAR
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1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM	1417 DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO N3WD S59DJK	1400 K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR
1432 JG1JPE K2CYS KO4PRE PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1416 AA9D G0THF W2CQ	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 K4MIL K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C
1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL VK8DR W9SE	1415 VK2AAH	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO WN7S	1398 K0SQ K8WHA VK2HV	
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		1413 AD0K JA5XPD LU3VA N6XT			

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1385 8P6SH K6VV K8WVA KG4JSZ N4QM W6BBS	1378 JA3PRM UA1CEI	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM DJ8SN JA9CGW NX1P OE1TKW TA1AL	1356 IK2GOQ JA7OBO K5HTE K9SUH TF3SG	1348 AA7UN AK3E EA3NG JA1ITJ
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	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1368 N4LV PA5A SM0EUI W1GQ XE1GLL		1353 HB9EXQ W3DVY	

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1342 AA8M DK8FS HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1337 IK0CNA IW1PUR K6DJ W1WV	1329 K1APJ KE4WI W0GN W6HGF	1323 AK9B EA7LS WO7V	1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ
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	1334 JH1CJQ JH1OVY J11EIX K7RR SM7DXQ W5TFW W5WS WW1L		1320 JA1FVS JA2DLM JG3KMT K3JM	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF	1307 JH3LCU N1BY VA2LC
	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT				1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD N2MEE

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1298 CT3BD N2SG N9OF	1291 AE6Y K3GO K9ZG				

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1257 4Z5FL IK8TEM IT9VDQ JA7DOT K1GND S50N S51DV	1250 AA6XV JG1GJH JH0AKV KB8U KK8X R4FAN SM3CZS WB9ZNZ	1242 G6GA JA1AKL JA8DBU JK2VOC W1MRH W4AVY WA8Y	1236 EI5GM JA1UBZ JA6MWW K4EQ KV7N N8KU OM0AST R2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1224 AB4FH JH4ADF NX4D OK1UU
1256 IZ0FYW K1WNT VE3PJ	1249 JA4CSJ KK6T				1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM
1255 JG1AID JH1SWD JH4VDP NE5W	1248 NZ0T SV3RKM W8MRL	1241 G6AD JH4CPC JL3JTD	1235 EW7A JI2EMF	1229 EA1AHA JA1IFD K3PH	1222 EA7/LA9DL K4NTO K5SES W5RY YO8PS

1221 JA1QVR JA3AOP KF8HR PR7AB	WB9IWN	WB8EKG	DD0VU GM4KHE JH6RTO ND0C/QRP OH5XB ON6MX	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	N3HYB RW5CW SP3UY
1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	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 WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW
1219 CU3HN KD3UY KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN LU5OM NC6K OH2BC	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1218 AD6DK AD7XG JE6AVT K4VZ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX
1217 EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR W8QXR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1216 DF2QC HI3R LA6FI N2WM WB9B WF4B	1209 DF7GG EA5BD N5OP N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7CQQ W7RN WA4YYM	1195 JA7FSB KE2M LA8PDA UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 HB9EBM KI5T N5KUC WA3WNT WM5H
1215 CT3DZ JA1JMF NY7T W1MO	1208 KN4OK				
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1200 AB5GU			

1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU	IK2WSO IZ3XEF JA4DEY K6UIP OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW KB9S KK5J LZ1CY N2YF PA2R WN0L	HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX	IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX
1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN N5RN YO9GJY		1151 JH1AWJ KA5M N5CR
1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW	1174 IK6CAC JA2AYH K6AWR N4LSJ N9AZZ W4SKW WE9A	1168 IK4RQJ NE1RD NT5O ZS6NK	1161 AA4OC N7GVV UN2G W7BJN	1156 F6BLP K1VSJ K3WJV KM8V PH7A	1150 IK1ZNM JA8WGX JH8CXW N4UP N4VG RM4C W7MD
1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M NR0Q WA6QGH	1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1155 AC0DQ K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA
1177 JH1EIG KI0HA N0SL WO5D	1172 DJ9FK EI8KN JA4BUA KB7QFE W1FZ W2FDJ W4HVV	1166 DJ6TK F8EZE W5CWQ	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 JI1DCW OM2AGN WB4KTC
1176 CT1DIZ DL0IV	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP	1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA W1RCR
		1164 JA2CKK JR1FHP K0KV OZ9U		1152 GM0NAI IK0FUR	1146 DF3VG LA3DV NG3J ON7LX

R0SR W3KN WA7AVL	N9RE NW8U WQ5C	JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKK K7KJ KB8DID NR5O W4MC	W9AP	JG2KKG K9KU RJ6J US3IZ
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1140 DL1DH JH8FIH K1BG	1134 IK0UUM				

1110 DL1CF JA4GCF JR1KEI NB2P PT7NK	UN7ED VR2ZXP W9VA WB5TOI	VO1NA W3MRL WA5YNB XE3E YO8DHA	K3UW TA2AD W0QL W9KX	JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC	IZ4IRO K3DQB KB4FB KJ7WY KO9V KX4I VE2OWL VE3SMA W5QZ W9MDB
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1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR W3UTD	1103 AK1P DJ5KL IK5XLB IK6WEZ JL1QDO NM4SH RN3TT SM6TKG	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL	1093 DK1MM EA3CWK EI6AL I0BJV KD2BS SV1JSN	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR	1082 4Z4OQ CP6UA JE1WBA JE2DJC K4FK KD8MQY LA7NO N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF
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N6JM NR2D W7PC	PA5KT WB9W YB2IQ	SM3OMO UA9UX W4GV W4HPW YU1NR	VK2DAG WU8T	SP5UFK SP6FX SP6QM V31CQ W6QO W6RA WM4D	W3PT YB2BOB
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1075 AC4CA DL5SDB JA5XWB JJ2SEE K1TN N7NF NN4DF	1070 JA7GZM N3PPH NJ9C OZ7BQ	1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI NI0K	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ W2FDM YL2CB	1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP
	1069 N0HJZ		1058 9A5MI JA2BL JF2RSF K0WK K8TE N6JOJ	1052 IC8XIL IK2QPO IK2RLS K9WMS KC4EZN N4IDH	

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1045 IZ1UKF JA1JQM N1GNB WB8TGY	1039 3W3B 9A3QO CT7ABD JK1NPH K9IO KX5M NF8J NQ4A PT2BW	1034 DL2DCX K9AAA LZ1PM NH6L WA1HXXH	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB	1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	
1044 DL1TPY HA8UT K4ZW M0AQM UA3EAY W2BCC WD5IYT	1038 KT1V R3QF VA1CHP VU2SWS W0ZA W1HQ W7GSV YE1AR	1033 AA2T AE0MO AE4WG EI2II JA1VDJ JR4DHK K4FW KC4ES KU4A M0RTP W9COS	1028 EI2FG EI8JX IK1RKN K5WE K6GCN N2CR W4SW WA6APQ WB9TFH YB3OSE ZS6X	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH K6PBF N4GOA N9GKE W3OP	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF KE7BMG LA4EI S53X VE2ACP W2PD WA8JBG
1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH KC3AK N6ZM NT4K SK6QA VK4CC	1037 IK5SRF JA1MOH JA7JAA N4CO NE6V W4GKR YU1LD	1032 9A1A G4DYA IK3XJP KB3IFH LA8ZAA W0NBC	1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN NT5EE W5AAJ W5XG WD4OHD	1023 4X1EL AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB JE4KCN KI6PG N7YQ RA3T WI9WI WU1U	1019 DK6BT G3AKU G3WKL I8DKR JE6PJP JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P
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K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	HB9RE IZ0GKB JK1DDQ K5HX KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC	K5WL N1XL N2IFA R3TKM W7SMW WD9FLI WM5DX	RW4NJ W7RJR	NK2H OK2MDC RA0AM W6ELI WA8COB WB8QZM	N9ATD PY2RF VA2KI VE3FK W2/F2YS W7GTF W9MB WM6Q WV8EDU YL2CP
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1013 AF6O					

KZ5D
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RA5C
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W5GOL
W7GF
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WI2E
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YO5QAW