

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 22 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	OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA	3191 W1NG	3172 CT1APE	3154 JH4UYB PA3FQA S58T	3136 N4CC
3264 LZ2DF	3210 OH3SR	3189 W3UR	3171 IK1GPG	3152 G3KMA	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3188 F6BKI GM3POI YU1FW	3169 OH1XX	3149 PY2XB	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3187 K5UR	3167 SM6CVX	3148 JA3FYC SP3E SP3EPK SV8CS	3129 N0TB SV1FJA UT3UA
3250 JA1BK	3204 KJ9I W4DR	3181 W1JR W9ZR	3166 JA5EXW	3146 JA5AUC	3127 IZ0AEG SM3EVR
3245 DF3CB	3203 G4BWP	3179 OE6IMD	3164 N3XX	3163 SM0AJU	3126 VE3EJ
3244 UT7QF	3202 DJ6RX	3178 JH4IFF	3161 JA4LKB WB9Z	3145 UR0MC	3125 EY8MM IK8HJC JF2MBF
3243 4X4DK	3201 K8MFO	3177 I4EWH	3160 NN4T	3143 K4CIA OG2M	3124 JQ3DUE
3232 S50A	3200 I4AVG	3176 JA4DND	3158 DL4MCF UT5UGR	3142 OE3GCU	3121 I5NPH SM6CMU WD5COV
3223 OZ1LO	3199 IK4MGP N4WW	3175 W3LPL	3157 9A2AA	3141 HB9BGV K2TQC	3138 GM3YTS
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK			
3221 JR2KDN K4PI					

3120 JA4LXY W3YX	G3XTT	3080 9A1CCY	SP5CJQ	W5OZI	3028 AG9S SM6CCO T77C
3119 OK3GU	3102 S59Z	3078 N3SL YO5BRZ	3056 N8RR	3040 DJ2YA	
3118 G4CCZ IK5HHA N8DX	3101 AA7A DF3GY	3077 DF4PL	3055 SM5KNV W2YC	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3117 I0WDX N2QT PA0WRS VA3DX	3099 AA1V LY2IJ	3076 W5ZN	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3115 NJ6P	3097 GM0GAV JG3QZN JH1GZE	3075 K4DY SP6CIK	3053 JR6EZE	3037 F6EXV	3023 JR3GWZ
3114 IK6DLK	3095 EA3A JA2VPO	3074 KD5M	3050 K1CP K9CT VE1YX	3036 JG1ULJ W9RPM	3022 DL2OE OE5KE
3113 JA2JPA	3094 SP9DWT	3072 OE2VEL	3049 N4RJ OH1LEU	3035 K0KX	3020 JA0DAI N5KD W3CC
3111 OH1MA SM5CEU SP2FAX	3093 W7UT	3071 SL0ZG	3047 G4PWA	3034 I4LCK JA2WYN K2FF	3019 JA7QVI UT9FJ
3110 DL7VEE	3092 SM5AQD	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3033 EI7BA JA2FBY JA5AQC N2LT UB7K	3018 JA3EMU
3109 SM3NRY	3091 W0BV	3067 IK6FWJ	3044 N9IW	3032 SP8NR UY5ZZ	3017 K4SO R7LV
3107 W4DXX	3090 SP7VC	3065 SV1RK	3043 DK5WL JA5MHD N6AR	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3014 EA6NB K5DU UA4HBW UT5JAJ
3106 ON4IQ	3087 ON4AOI	3064 NR1R	3042 F5II JA1UQP YO9HP	3030 IK2YCW	3013 SM6DHF
3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE	3062 K4MQG	3041 HA8IE OH5KW US5WE	3029 S51DI W4TO	3012 JF3KON K5XI N5DG
3104 JE6KYA	3082 YO3APJ	3061 G0DQS UX1UA			
3103 F6AOJ	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3060 G3ZSS K4XP			
		3058 OE1WEU			

3011 DJ8NK SP5DIR	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV	2984 MD0CCE	2965 DK1FW K3FN K4SV N4II	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX
3010 F5NBU G4OBK JJ3PRT		2982 JH1HGC K5KC		2950 W1GL	2935 R3OK YU3AA
3009 AA1QD N0AT	2999 F6DAY	2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK K5EK	2949 N7RT OK1MP*	2933 9A3SM
3008 CT1IUA JA2JW RW2A	2998 K4UTE	2979 N2WK N6JV	2963 JA1XEC	2947 K1UO OH3BU	2932 EA1DFP
3007 SP2GJV SP7GAQ	2996 IV3ODE W4VQ	2978 S53R W3LL	2962 YV1DIG	2946 HB9BZA K9RX	2931 F2JD IK5MEN JA3PIS
3006 R4GM SP3CFM UT7UW	2995 UA4CC	2977 K5ESW	2961 N5ZM	2945 W7AO	2930 OH5VT
3005 K8SIX KY7M W1YY	2994 W4UM	2976 EA5RM	2960 DK2LO W9IXX	2944 K4MWB W1TSP	2929 JF8QNF WA7NB
3004 EA1DR IV3JVJ W3DF	2993 K9EL	2975 JF1PUW K5EJ	2959 EA6VQ JA0EOK K4IQJ UA3AKO	2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3003 9A5CY AA4V OE2LCM OH2BCK PY2BW	2992 DL7MAE	2974 KA9CFD OZ3PZ	2958 JA1SYY	2942 K0SR	2927 EA4KD K1ST OZ4O
3002 JA0UUA UX0FF	2991 JA2JNA	2973 WX4G	2957 FK8CP K2UO	2941 N4JF	2926 DM5EE UA4CR
3001 G3SJX N3NT US4EX VE2TZT	2990 K0IEA	2972 JH1IFS	2956 NO8D RZ3AM	2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E
	2989 JH0INP	2971 IK4DRR UA6A	2955 JH2UVL W0VTT	2939 IZ8FFA	2923 N9US OE5NNN
	2988 K1HTV N4MM VE3XN	2970 DJ5FI	2954 N8PR SP8AJK W3KX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	
	2986 K4QL NI0G RA3CQ	2969 JA6BZI	2952 IK6SNR		

2922 K1AR N8TR	2909 JA0GJJ	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ	N8BM W4FC	2855 JR3OEH OE1ZL SP3IBS
2921 I3BUI K9ZO KV7K W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2893 W0MHK		2867 JA3RAR JH4JNG JL1UXH	2854 KG4W RV3LO
2920 AB3CV	2907 DL1EJA IW1ARB OH1TV	2890 JH1ECG OK1CF R5AJ RZ1OA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2853 JI2KXK
2919 DL1DUL K2UU K9NU	2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2889 IK0MHR JA1ADT JR4OZR K3WC	2877 SM3VAC UX1AA	2865 G0OIL K9NW UA3DPM	2852 NE1B
2917 9A2NO IZ1BII			2876 SM6CTQ	2864 A45XR	2850 JR3VXR SP3CGK W1TC
2916 AC4G EA3GP RU3FM	2905 PY5HOT W18A	2888 N8JV	2873 W9RN	2863 4Z5CX DJ5AV JI4POR WP4U	2849 IK7NXM JA2LCP RY7G
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2887 JA6LCJ	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC	2862 E72A K3WW N4DB R3AW	2848 N5UR VE3LYC
2914 OM3DX RK4FD	2903 RY9C	2886 JO7WXN K6ND			2847 N2TU
2913 EA5BY OE8RT ON4CD SM6CNN	2901 K4CN	2885 JA1ANR	2871 N2NL	2860 IT9JNR YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX
2912 K4HB NK1K W1CU	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO JA9LJS ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW
2911 CT1ILT	2899 OH3JR	2883 HK3W SM5CZQ W3NO	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 K1DG SM6DHU	2844 JA1SJV UA4LY
2910 K3UL K4XO	2897 OZ1CTK	2882 JA7JWF		2857 JA4FKX UA6MF	2843 W8GC
	2896 KG7H	2881 I1EIS N5TY	2868 AB4IQ IZ5DKJ LA4GHA LA7JO	2856 JF2UPM OH2BLD W1ECT	2842 PY5EG SM4EMO
	2895 N4QS				

2841 DF6PB JF1WPB K3WA	UA3AP	2818 I6FLD JE2URF W6OAT	2806 G3SNN JS2LHI K1OA W9XY	RA3DA	2778 NN4X
2840 DK2NG SV1CNS	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU	2805 5B4MF HA9PP	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JE1FQV W0YG WE9R
2839 K2VV LA7AFA	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF	2804 DL5WW VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2838 NY0V W1DIG	2827 9A2JK	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI	2803 EA3WD JA5XAE	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V	2802 IK0XBX KA9FOX UR5EDX	2788 F5PAC N5ORT	2774 JH3VNC
2836 W8OI	2825 K5XX SP1MGM	2813 9A8A	2800 IK0FUX RU3QR	2787 KN5O VE3BW W5XC W9MU	2773 K0JGH
2835 NQ1K UA1OIZ	2824 AB6QM EA1N IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T K7ZV UW5ZM	2799 W2LO	2784 K5AQ W7KNT	2772 IZ8VYU
2834 JA8DNV R7NW SM3NXS VE3EXY	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2833 HB9DDO JE1SYN K0DEQ	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2797 IK0PEA JA1DUH	2782 MM0EAX SM6BZV	2770 JF2XGF
2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2809 DL6KR	2796 JS3CTQ K7NN	2781 AJ6T DK0PM RN3QN UA3LAR	2769 F4BKV
2831 CT1FMX	2819 N9AU* SV1AVD	2808 LB8DC	2795 HB9ALO LA3MHA	2780 CT1GFK JA2VQF N7US	2768 HA1RB JA4PXC
2830 K9EU		2807 DK6WA	2794 IK4PLW	2779 NI6T W6SR	2766 G0BNR HA7TM K9US WA2WSX
			2793 AG4W K6FG		2764 AI0O JA4DLP

K2RW	2748 JN1BMX PA3EWP W6RLL	2736 JA6CRP	2725 DL6MRS EA8AKN JF0EHX R3VA	W8HW	2704 JF7XKY K0JUH ZS1LS
2763 RA0FF		2735 JA4OK K8NVR KK2I W0DJC WT8C		2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA		2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP		
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	
2759 IK4ADE ZS6EZ	2744 RA3XDX	2732 SV2AEL UT8IO W7OM	2722 JR1BAS NS4C	2711 IZ8FWN	2701 K7BG OE3EVA R6AF SP3CJS
2758 PY2SP	2743 RD3K	2731 DJ9ON NV9L	2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	2700 DJ9ZB JH7RXU 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	
2755 DL5AN SP6CES	2741 JA1KQX SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2719 F5CQ G4GIR N7RO	2708 CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK UT4MF YU1CC
2754 KC9ARR	2740 R5DT		2718 DF2UU JE1LFX N9FN OE6DK		2698 K8GI RW3RN WB3AVN
2753 AB9V	2739 F6FXU IT9DSZ	2728 JA9TWN JJ3HGJ		2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2697 HB9SLO KJ3L
2752 CT1BOL N5XZ SM4DDE	2738 EA7R K1GG WX1S	2727 JA3AZD SP2BMX	2717 AA5C JA5WIZ JA9NLE JF1UVJ		2696 JE3GRQ JG0CQK
2751 UA4HAU	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2726 K5GKC K8AC RX4HZ	2716 DL7BA UA9FAR	2706 S52DD	2695 W5FKX
2750 JA9PPC K6XT N8DJX				2705 EA3BS G5LP W5ADD	

2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2663 I5ZGQ JA3ENN OE4PWW	2653 JA3APL JA5NLN	OE1WHC W2YJ	JA9CHJ W4OX
2692 K3JGJ PE1L		2662 JA1WSK JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2640 DL6ZXG IV3RAV WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU
2691 CU2AP WE7K	2676 WN6W YB5QZ	2661 JE6TSP W9ILY		2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2627 CT1FCX G3WPH RW4C
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 JH7XRG KE9ET	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2651 AA9A JN1RQV		2626 WA1JMP
2689 EI6FR W2KKZ W6VX	2674 HB9TKS JH1QAX		2650 G4OWT JH8RZJ W8HC	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ
2688 JA0DIN JA0IXW	2673 IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2649 AD5Q	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D LA7GIA
2687 W3AP	2672 G3VKW OH2FT	2658 ON4ON UW2ZM W2PK W4QN W7CT	2647 K2EP KS1J		2623 IZ0RVI N9RS
2686 KD6WW RM0F	2671 JE7JDL K1KD		2646 JN1GTG	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT
2684 DF2RG W5CIA	2670 4Z4DX DL3ZA R8TX YL2MU	2657 K9MM N3MN RA1QD	2645 JR2UBS W3JX W4TV		2621 EC3A JK1KSB JM1FHL W4WM
2682 IK8YTA	2668 JA7MOL	2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2633 K6GXO NU8Z W6XK	
2681 EA8JF	2667 K0KVR K9IR	2655 HB9LCW UA3TT	2643 OE5RLM	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2620 AA5AU AJ3K
2679 EW2A JE1BMJ WX2S	2665 F5HNQ J11LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2642 OE5FIN SM0NJO W9BF	2630 JJ1DWT	2619 JA2ATE JH6QFJ N6ED ND0N
2678 DF2IS JE3ENP K6AM	2664 K4SE		2641 K8TL	2629 JA2AHH	

2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	K1USA K6YUI 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	2573 JH3AIU SP8FNA	2563 UA6EX
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2607 KE8UN KU0A	2596 K8IU	2585 AA4R OM4EX	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY
2614 DL1DA JA1WSX N8LJ	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WB5JID	2571 XE1KK	2561 AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2613 KK9DX	2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2582 G3NDC JR4DSM	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2560 K3JT KQ8M
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX
2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2580 BA4RF DK2GZ	2568 CT1FPQ RD3AW YO2RR	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 S55DX
	2601 HA0UZ K7WP	2590 K7XB RW7M	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD KI0KB NC9T	2556 DL1KUR IZ5JMZ
	2600 IT9XTP JH4ALY W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL		

PA5TT	2544 IZ5EKV LA9VFA	2533 JA4DEN JH4HMG R9AB	OH1XT	2512 IK8EPC JA5SUD JR2PMT KD0PO RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2543 K6FW K7ZA	2532 K0TT W3RJW	2523 G8DX UN7TW W4CK		
2554 IT9DAA JA9CWJ W3BW	2542 W7LR	2531 JA1ELY UA6YW	2522 K1HT VK3HJ WO2N	2511 EV1R KR4F W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2541 JF1KKV W3DRY W4VIC	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 IZ2AMW K6RO N4HB RA4CA		
2551 LA5YJ SP3SLA	2539 RA3S	2528 K9JF N9ISN W6ENZ W8RLS	2519 N4GN RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX 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 KA8SYV KB1EFS	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2OT W2GG W4WT W6JRY
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2537 JA2XCR JF2WGN JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2516 CT1CJJ YV5NWX	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
2546 SP6TRX W7MO WS9V	2535 AD6W EA1CP LA2PA WA6YEE		2514 AE5E G3TTJ R9OK R9SA SV3FUP		
2545 EA3BT JA9FAI UY5BC	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO	2513 9A2X JE1PNX WT8V		

K1ZN K2UR K4MS K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2484 JH0BQX SV1QN 2483 K3XA K8BL LU3CQ N1LN 2482 JA7AUM JI4WAO XE2CQ 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 N1EN 2479 EA1RT K4MK LA3BO W4RFZ 2493 NW7E W1BR WS6X 2492 JA1FGB JA6TMU WQ3X 2490 OH1NX 2489 G3OAG N9RD 2487 K5VWW 2486 S52RZ W1AIM	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 UN9L 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 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 W7ZJ 2429 JH7BKN 2427 JH3GCN LA0FA LX2A 2426 EA3GHZ K1KA N4GG 2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB 2424 W2OIB 2423 DL2VPO KB1JZU W1EBI
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2422 IZ4MJP WL7E	KJ0M N6TA	N5UL	K4YMQ PA7RA W1EQ	KA7T RN3RQ	JE2RDO
2421 AA8OY	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN W2GW	2385 DL8LE LA8HGA W2NO	2373 JE1DXC K7ZD W2LE	2361 CT3KN
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 JH6PFY ZL1BYZ	K2SX K9FN W2GW	2384 I2YDX K7HP K8YSE KQ3F W8UV	2372 IZ4DPV	2360 N6MZ N8SNM
2419 IK2EGL JA1FNO KF7PG	2406 JE8CLT K1LT K1UU N6HC W2AY	2397 IZ5BAM JA1DOF	2383 LU8EKC RK3QY	2371 GM0AXY K8UT	2359 F6ECI KM3V OZ1IKY W4DC
2417 JA6BEE	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC N7TY PA3CSR	2382 HB9BAT	2370 DL2UH IK6QOP OE2GEN	2358 WF4U
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2395 AA7G WB7B	2381 DJ8ES JL2JVX KJ9C	2368 JP1IOF	2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA
2415 HB9IQB WQ5W	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP	2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO
2414 I4ENO JA0A00 JI1NJC KG6I	2402 JK1TCV N9JV W8MET	2392 N2WB PA7TWO W4HG	2378 F5IL	2366 4Z5AV BA4DW DL9FCY K9FD*	2354 K0XB XE2X
2413 CT1BWU KA8ZPE	2401 HA7UW N2NS	2391 W7MEM	2377 K1NTR K2TWI ZS2DL	2365 EA3NP PY2MC	2351 WB8K WD0DAN
2412 9K2HN I5OYY W1OPD WA0I	2400 IZ2FOS JA1ALT KM3T W8WEJ	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2364 AA8LL LU4FPZ	2350 DL3OI IK2SGB N6PSE N7DC W9EWZ
2410 I0YQV IK4MSV JA0EIY	2399 HP2AT	2388 G3VPW JA0VSH	2375 YO2CMI ZL4TT	2363 K4ZO N8BJQ RA5BM VE3VHB	2349 9K2GS K0TPP
		2387 K9YC	2374 IU0HDC	2362 IZ8DBJ JA7QFU	
		2386 JF1RYU			

VE3YF	OK1FED	2328 JA3EOP K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL	K4CMS N4TJ ZL2IFB	2297 HB9BOI LB5WB W3YY
2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF	2307 DL6UAA K8DV KD9HL N0RB	2296 SV1FJP
2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI		2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2295 EW1BA
2346 G3NKC JA9AA			2315 N5BO	2305 K8CW NE8P W7AH	2294 N6HY PY2RO RU3ZX
2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2326 K4PB	2314 AI2N K1ZZI VU2CPL	2304 JA8UIV OK5TK WB8CQV	2292 RZ3DW W5VQ
2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX W2YE	2325 BH4QYX JA2IYJ JH8SLS K9GA	2313 JA4VLK JA7BVH JA9GLW K5DHY SP6JIU	2303 HL2CFY JH4ADK	2291 JH1RGG SP3XR
2343 JA8DKJ NA5Q W0TT	2333 HA0HW SM7IUN W0HBH	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2290 IZ4AIK JA3FHL W7CA
2342 IK8JVG IZ8EDJ SP9WZS	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ	2289 AB5EB N9AW XE1MEX
2341 SM2GCQ VE3EK	2331 AC0A K0QC K1IT KG9Z WA0RVK	2321 JA4ZA	2310 JA5BGA JF1LMB	2300 4L1MA JA8NFV OE5BWN W7HPW	2287 K0VSH K5JC PA0ZH
2340 DK7YY		2320 I8QJU W9BEA	2309 HB9BXE HL2IFR	2299 I5CRL	2286 JA1BOQ
2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2319 K7MTR UA3ECJ W5FI	2308 IK6OIN IK7FPV IT9RYJ JA7ZP	2298 HL3DE JA3BSL JO4CFV W9OO	2284 HK3X JA1PTJ OE2KHM
2338 FG5FR JE1AEX JH1CHU K8AJS				2283 JA4FM	2282 AB0X IZ8GGF

2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	2261 F9XL IZ8EEL JR6IKD	W5ZO	OH1TX UA1ACG	PA0JSE WT4Q
2280 K6YRA			2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2229 K2TK N4JT N4RF N8MR SM3CBR W5DNT ZL4AS
2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2269 EA3AKY JH0GHZ N4JQQ OH1NDA W9FI W9JA	2260 G3UHU N9UA W5PJR W8IW		2239 JA0DWY W4ABW	
2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2268 K3SEW K9OW	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2238 JA1CMD K5FZ	2228 JE1GWO W6UC
2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2258 DF2NS JA3XNH K6DT	2248 JF0CSK N5DD	2236 AB0CT JH1APK K2FW S51NM	2227 JG5RVQ JJ2WOC K2EQ
2276 IK8VRH RU1AB RU3SD VE1JBC	2266 OH6NIO	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB W8CZN	2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2226 K7BTW NT5V VE7BV
2275 LA4PM	2265 4X6ZK AA1AC IK0DWN WS5W	2256 JA9IFF KA4RRU	2246 PY7RP W8UN		2225 IW1FGY W9HBH XE1RBV
2274 W1SRD	2264 N4MHQ UR3EO UR5FEO W1OW W5ZPA	2255 EA7SG HC1BI JH1BAM JN3SAC	2245 FG8OJ VE1HQ W8OP	2234 JA2JRG KX2A	2224 AB1OC CU3EQ I5MPN KD6UO
2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2254 KE9L S57XX W9PZT YL2KF	2244 BA7IO VO1HP	2233 SM7NDX	2223 K1NY SM3PZG
2272 KE1F N4XP	2262 HI8R JA4HAW KE6FV OK1DH WA4JQS	2253 JH1DGQ W1YRC	2243 K0LUZ K8NK NK0S W3MR	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU JK3GHE UN3GX
2271 K9RR W0SZ W8LRO WA3F		2252 OZ1LWT RN9N	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT
		2251 N4TV	2241 JR1WCT N4EFS NA2M NF1G	2230 JH3FUK K9MIE KJ6NZ	

2220 EA9IE JH4DYP OZ7FOC	2209 DL1SVI UN7ECA W4BUW W6RFL	K6MI RM3DA RU0SN W2TB	2192 N3BNA	JH1SOD	OE2SCM
2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2200 CT1AGS OH5LLR W2YR W9YE WE9V	2191 EA6EE EA8TH IK2DZN JJ6DGP	2181 IV3TMM W6SL	2172 4F2KWT G3KMQ KK0M
2218 EU1U JH4CBM W6DR		2199 WB8B	2190 K1EFI N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2171 UT3UY
2217 W0HT	2207 I5KG	2198 JA1OVD JA3LDH LA6OP W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JA0PE JF1RPZ WA1PMA	2169 JA3MF SP1DSZ
2216 EA3EQT SV1HEP	2206 PA3ABH				2170 JH1VHU N7UN SV3AQR
2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2197 AC9EM SM5CBM SM5ENX WV4TN	2188 KL0S N4ZH RD3A	2178 K1GE	2168 AA4FL F5UJK HL2EIZ UT4EK
2214 JA1DM K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM	2196 W2FV	2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2177 EA4EER KT8Y N3EN N6PE NW6S	2167 DL1NKS IK6HRB JA2KVB
2213 JA8EOT JK1UNZ K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ
2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF WA8MCD	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN SM7GIB YO3CD	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
2210 NF1O	2201 G3TQZ JA6OXT JH1ACA	2193 JA0EKI K2RD	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2174 HA5PT K3EA K5TT W2OR	2164 S55ZZ
			2182 JA0CGJ	2173 G0DBE K2AU LU5FF	2163 N2WLG UA1AIR
					2162 RZ0AF S59ZZ W7AV

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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	
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 K4YYL K5GH	2139 JA6GPR 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		2119 JA7XBG JA8LRG W2KA WB3LHD W18R YO3FRI	2111 JA4FJL JH0MHR K3PP SM4DDS W6KK
2156 N5PHT TA1CM	2146 9A5TW EA5RD EA8MT	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P		2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI N6PM NA5Z RA1OD
2155 WA5LFD	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX N7WS	2127 HB9AAL N2SQW OZ5HP W9VNE	2118 JR6SVM OM5FM R3QW	
2154 JG3FEA SP3V	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW K4KAY KR6C	2126 IK7YZG K7ACZ	2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP
2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2143 JA1CZI JA3VPA JF3SUL JH2SON	2134 JE1VTZ WB5TUF	2125 IV3XNF JH3SIF K2AX	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V
		2133 AJ4A JH2XQY	2124 CU3AA JA0LXP OE7FMH OZ5NJ		2107 EA3DW

G4DJJ K3PU	HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK W5WP	2085 DL5XL PA3GCV UR5WCW	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB YB2DX	JA1DDZ JA1UII JH6EJG PY2WC
2106 JE3GUG VE2BR		2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ		2054 N3VA OH3OJ
2105 DS5TOS JF4EQJ	2095 JA4FCV K1UI KE4UW ND4X ON4RU	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND		2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU
2104 DM5GG JA3KNN			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	
2102 AG1A CT1FUH DM2RM	2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM			2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E
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	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	
2100 N4IQ VE3NI	2091 EB3CW G4XRV W1TO W2ZI W4RDX		2069 KJ7M	2059 DL6LIM JL3LSF N0IJ WD8PKF	2050 AC9S JM1HJG K4JLD W8JH WB8FSV
2099 EA8RR	2089 IK0XEZ SM0MPV	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA		2049 JH2PWY
2098 DS4AOW EI8IU KI1U	2088 WA2USA		2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES
2097 IZ5MOQ SV1MO	2087 JA1CJO JF2DND KF0LA	2077 XE1J	2066 DL4LAM E70T	2057 OH3NDH PY2FN W0TM	
2096 F5NBX	2086 KS4S WQ6Q	2076 OZ0J	2065 G3LUW JL1ARF K4ST	2056 KU5B RN3D	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
		2075 JA8DSO KI4GE RA3FH		2055 F5BOY	

2046 AB4I EC1AIJ F5INJ	W7IB	2030 K6IPM N3JT N6PAT UA6AUA	UA3FF W3FOX	VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ
2045 K1FEV RK2FWA W2PP	2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2029 N4IG	2021 JH4RUF M0CSD	2011 4Z5SG	
2044 K3STX UN7JID W5RF	2037 DK2CC JA3MHA K2EK W7IU W8LMG WE4S	2028 DJ0UT KD2T NA2AA SM5AOG YB1TJ	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2018 K0EEO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE N4CQ NJ3K SV3FUO VE4EAR
2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C N9SF WB0O	2026 9A5F JA1PCM K1TZQ RT5A XE2D	2016 JA0LFV K4KGG RU9UC W1OP	2008 K4EA KK9H LZ2XF N4QWZ ZS1J	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT WV9L YO4DW
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2040 K1DJ LA7WCA N7QT W8MK	2033 V51B	2024 HB9FMT N1JP RT0F W5THT	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JL1CNY
2039 DK9CG K5CD UN3G VE3KI	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
	2031 K5NZ W7IV	2022 JA0KJE JR3REX K3BR OR7K SV2HXX	2012 JE0VJV		

JQ1TIV K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1992 W5GA 1991 HA5GN IZ2EWR K2QPN NV4B 1990 N6MB 1988 AH0U JA4IXI OM3IM 1987 JM1SZY TZ4AM WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR 1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC J1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU W3ACO 1981 G4XEE	1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JA1IAZ SV2DCD 1978 IZ8EJB N1QY NY9H 1977 WA0ROI 1976 DL5OCE JA0CIU JJ2RCJ KY6R 1975 JO1LVZ K5QX 1974 GM4FDM K8FC SV8DOU WA6SCW 1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG K2SY KB9DAK 1970 J11WLL 1968 G4NXG	JR1VAY K6TAR OZ4AAL PY5IP 1967 AA9RR JM1TWR NS4P 1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO 1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWW W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU 1960 JA1CFZ JH1OGT 1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C VK5GR 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EIY W1CSM 1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BTW NA9Q 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1949 JA1XRA W4DAO 1948 N4TOL YV5OIE 1947 DL6XK DS5DNO N4ENE 1946 G3SBP JH0OXS K5WBM 1945 DJ8NT 1944 IT9ODQ NE8Z 1943 W8TE WB2BIN 1942 CU3EJ JA4EVN UA4SKW W2CVW 1941 ND8L ON4ANN W5LO 1940 DL7UVO K4WES N9YB 1939 AC6DX JH8NB N2NW SM0BYD UA9CGL
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1938 KE1VT NA2P	S58J	1914 VR2CH W5GO	SM1TDE	WB5AAA YO2KHK	IZ8EEI KZ9DX
1937 JH1MFN K1RH K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN N9JR	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 W0PSY W5JMW	1883 IW0BYL W2PA
1935 JA1DOT N1KC	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1912 DL2RTL I1YDT JA2ITK K4WM	1903 EA2AFV KZ1W N3NR NQ3A	1894 JA0AXV K5OA W4HZ	1882 DL6KO EA5RU I4JEE JS6TWW NU4Y
1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	1911 JH1RFM JH7IMX K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1893 K4JKB WD8NVN	1881 JG3WCZ JP1LRT
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1910 NC4RB	1901 F5JSD JP1HDK	1892 AB2E CT2IUK K8QKY	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
1932 JA4QAD K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1891 K6XN LA9TY WW5G	1879 DL3LBM RD9M
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1889 N2ZZ	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
1930 IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1888 IV3ARJ MM0BQN W4YCH	1877 VE3YV WV2I YO3JF
1929 JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA N2ZA	1887 DF6TC K9DT KM3J	1876 AA4AK WO2X
1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW	1896 JA2EWE JA4CZM K2TER	1886 JF1WLK KF7F ND3L WB2WPM	1875 IZ8AJU K0LB
1927 EW1P JE1OHL N6NU	1915 W2WC			1885 DK6OR	1874 DF3EC JA7VEI

K6IPV LB2HG RK9UN W1SLF WB6JJJ	JA4HWW K1JB K9CS RA0BA RT3M	PA0JNH 1856 AA6PW 1855 JT1CO K4XU K5CWR	1845 WY6N 1844 K5IB N2KI N8SHZ	K7GS PY2GG W0ZD 1834 N6MXU NJ7G	IK0EFR JE7ETY JJ1KZZ W4DEE W8OM
1873 WA4VA	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK	1854 5B4XF AG5W W1EG WA5POK	1843 JI3CJP KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1823 DL5NO JA7QVK NI5F SQ9OH
1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G			1842 HB9DQL NE9Z VA7ZT	1832 JA1XEL JF7ELG	1822 HL2VA HL2ZN W8NGA WB0TVY
1871 JH7QLR K4EU K4JWA NU4E W9VG	1864 MU0FAL WQ5R	1853 N7MQ OE5TXF W2RIJ	1841 W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI
1870 DF1KG I8OCA N6QI SM5FQQ	1863 JA1PAH W09S	1852 W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK	1820 DL1TS JA3EY K8ZM W1DYJ
1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1862 DJ5IO JA1GUC K2CIB W1KDA	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC	1828 AG7N JA1QIW OZ1HPS	1819 K5UZ W1UK WB0N
1868 JA8AZN N6AX SV1OZ UA1ORK	1861 JK1VXE N1AC WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1818 7K1CPT K0THN K3AJ YO9BXE
1867 JH8KFE N3ND RA4P RO1B	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU W6WF	1826 JA4SSM K5OT YO3DDZ	1817 N1API WA4BIM
1866 EA5B HB9MFM	1859 IK5FKE JR3XUH	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1836 G3YQA K0SD N3OC	1825 N5FF W1LE	1816 4X1VE G3WW K0MD OK4YL S52FW
	1858 EU1M I4JBJ N5QS NL7S SP3F	1846 JA2XW	1835 AA4LR IT9BLB JA6HQT	1824 DL1HBT DL7APK	1815 IW0BCF K2IXQ

W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX W6BK	WC4B	K7NK K9QFR R5DU W3UM	JH1ILX JR3QHJQ	1769 KE4KY WC7N XE1VIC
1814 4X4MF AA9LC	1804 JN1XNI K2RET SP8LBK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF WA3PTF	1777 EA5AR JA7DYJ JA7MAD KL7TC	1768 K7LAZ NE1F WA7BNG
1813 J11LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW JH5HDA		1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1767 K0QQ VE3VC
1812 JA2OLJ K3MSB W7CD	1802 JH7VTE K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC W6DX
1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 W3DM			1765 K7XC SP5LKJ UR4QFP
1810 DL1DWT EA4DEI NM5Z NU7J VA7CRZ	1800 K3GGN VE3YXO W2DXE	1790 IZ0GYP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI	1773 AJ7G JE2EBT JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY
1809 K1XV NX8Y	1799 JE1IBI JR0PJR W9MO	1789 IK2ZJN	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ
1808 JH9AUB N3RW W0MU WB2NPY YL2CA	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	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA
1807 JA9ESZ	1797 N8PCN	1786 AA7XT G4AFJ N2CG	1779 JA6GIJ K5AV	1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS
1806 JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1785 JI8PDC JJ1CZR JL1BYZ K6UFO	1778 JG1LBN		

1760 DK0EE HB9TMW JR1EFG	N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC
1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM		1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA NA6JD VU2IBI	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO
1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP JG4NNS OZ1ACB RM6B	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1730 JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT
1757 JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U			1721 DM3ZF EA2J W0PR	1712 K8SIA
1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU W1EL	1738 F5RQQ N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ	1711 LU4FW W1KMA
1755 G7SSE K5TR	1745 SM5ELV	1737 DL9EO JM1ESG K1DX VE3SKX W3ML	1728 JH2AQI OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1754 JR7XOD K8KI VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT
1753 RD8X	1743 K0HD WA5NFC WB5NHL	1735 JA5DBE K7FL RN9CM RU6K W3FJ		1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ
1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	
1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1733 JQ2QHJ K2CYE N6WM	1725 N6EE V31MA ZS2Y		1707 AB2RF K9RE SM5CSS
1750 AL7TC					

1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	N4FN W6RFF 1689 JA6ENL K1AJ K9ARZ W4GMY	K4MIJ WR2K 1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1673 EA7DUD JR2PZX NU4I WT3Q 1672 G3YBO K4WW W1FA WB4KTF 1671 AC0X W7QHE WA9BZW 1670 F6DHI N4BAF 1669 LZ3CB WA5NOM	W7IUO 1665 JR4CZM SM2EJE UA0SC WA4MME 1664 AD3C IK1MEG IQ2VA WE2N 1663 GW4TSG HB9ERU IK0XIH JI1MNT K3LR K8AO KX8G N0OK 1662 DL6UNF JR0EQQ N5PA N8NB 1661 K7FEL RL2A TF4M 1660 AD4AA JA1XUY LA4WJ ZP5YW 1659 AA6RE AJ8B JA1PBV 1658 DL2JIM I2EAY N0YY VE1JS VR2KW
1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1688 AA0ZP K5MT 1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR W4MA 1679 AH2O JA4IYL K9SO N7VPN		
1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M		1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	
1703 HK4L KO6KD NA2X W9ROG			1678 9K2BM 1677 DJ3XG EA7BJ KM4NS 1676 JE1PHH K2RR PA9M PY6HD VE1VOX 1675 IV3AVQ K3SF		
1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP K4KEW UA1ANA 1693 EI9FVB R1QA W2GS	1685 4Z5IW K3XO KE0A VK6OZ W1OG 1684 EW4C JA3AVO N9LJX W8UQ 1683 VE7SZ W1JA W4JVN WA2UUK			
1701 CT3CD					
1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA 1691 JK1WSH KE5FXE N6KK NS3L 1690 DJ6NI		1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1667 4X6UU AE5B EC5A K9GS W9RXJ 1666 EA4UV F5CT JA1TD K7AWB OH2LHE	
1699 HA2NA LA4YGA WA6G					
1698 HL4CCM K5PC KF7NN W8SAX					

1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL
1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1615 J11HNC K4OCE VU2MSA
1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M WI7P	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA
1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1629 KW3W OT1A	1621 K2SD W6CUA	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG
1653 K8ZT/QRP KD3HN KU2C SE2T	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M PT7YV SV1BYI VE1RGB VE1SK YE9BJM	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM JE1CTA KM2E SV2CLJ
1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1643 HB9HIT K4FX KK8MM PY2DV	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT
1651 JA1FVE K7GA OH1WR	1642 DL1EK W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 W4AG	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R
1650 CT1AHU K0SRL	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R
1649 W0JW WD8KND				1616 HK1X HK4EI	

1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE	OZ1RE W4QK W6BCQ WA1EHK 1599 KO8SCA 1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1591 F4WDL JA8ECS JF1WQC K5QR UT5URW VE6SH W5VU 1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU 1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z 1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM 1587 JG1OWV KF2OG RO7T 1586 IZ8EKL K4GK SV8LMQ W7TSQ 1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J W8PI 1584 I1PLX	N6WT 1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ 1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM 1581 JR4VMS KJ9X XE2YWH 1580 F5LIW OE6CLD WA6POZ 1579 K2ZD NA1DX W9BS 1578 DL6GBM JH1AQN K4QD K7LY ZS1DX 1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM 1576 EA1T	JE2DJC K7CU W5WI 1575 DD3KF JA1NQU K0PC K7LFY NW7US UR4CWQ 1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ 1573 DL2HRT EA5ZR WA3GNW 1572 G4AYU JM3GXU 1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR 1570 JR3ADB K1KI K2WJ K3DFL W9HP 1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD 1567 DK5JI IS0MVE IU8IYE 1566 E77S IK8YFU N1KX N4MI 1565 JF1OSL JH7HIQ KE1B W0FG YB2TS 1564 IK4TVP N6RFM UT6UA W4KK 1563 G1VDP IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO 1562 IK5QPS YB0NFL 1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
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1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC	JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	J68HZ N5OHL OZ1BXG	1533 9A0W JH2KXN KI7AO	JH1CML K8JJC UA9AGX
1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX W8VI
1558 KI4TZ N6VS N8IL		1545 EA4DUT I2DMI JL3OUW K8DP KX7DX	1538 CU7AA JA4RED PY8WW	1531 KM7DX VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q
1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	
1556 JA6GMC N7TM R3DL RA3M WB4CW WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1529 EA1P I1CMA JA9IWR JL3JRY K4MY S59SV VA7DX W1HS W5RZ	1523 EA3ESZ JJ1OKK
1555 EA4D IK0ZIO KA6A KK7YC VK3TC	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	1528 DS3EXX N7JP SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB
1554 AA6K DL4MM KE9S N6VNI W0PE	1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1527 JA8EJZ JF2JRD K1EO N3AO R7LP WX0Z	1521 IZ0FUW SM6VR WA5UA
1553 HL3ERJ I8KHC		1540 IW7EBE		1526 DS2BGV G4DXW	1520 4X1UF/M DL2CC

G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR	WB1AEL 1514 IW8CGX KJ4R M0TTB 1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQB WQ1H	KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY 1508 DL0WW IK4DCX IW7DVM N3PS NN6K WV4V YL2EC 1507 EA7DAP N0VVV W0ELT W4WN	WB0OQV YB0DJ 1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK N9AZZ 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	N4MIK N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	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
1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU WR2G	1500 AA4US AA8KY AE4AN DF8FT EA2AA EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ	1499 K5LY KF6A N7ZA SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ K5YG K8LY K9AQ 1496 E73M JA8FKO JH1LAH SM2OTU 1495 JR1LZK ON7DR W8LR	
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1485 DF9HI DM9EE HP3TA	1478 A71AM	1470 IZ8DUD K8GT KF0RQ WS1F		1451 JA2XLV K4IA KU9S	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
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	1475 G0SYP JE3FOR JI1UHZ K7QBO LX2SM		1457 IK5EKB PY3VB	1449 DM5EM IW5EIJ KP4DS KQ5M	1442 EA1AZ K2CYS K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L
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1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF W4WG	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP YB2MM	1454 JA1UPT ZL2CC	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S
1479 EI1DG JJ1KXB		1463 IW0AFS N5XE W5LUA WB0ULX	1453 KD2SC WA4TII	1445 EA1PP KJ4UZU	1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE

1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1430 WX0E	VK8DR W9SE	LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO	N9BVA SV2JU WE8L WI4T
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1436 KK4CLY KT4O NY4G	1428 AE4M DL9MEN IK4DCW N3HBX	1420 IW9DNI KM2L ON4CN UN7BY	1411 AI9U	1395 DH4JQ JG2TSL JH3HTD J18XLD K2DH KS4V VA3IC W5EC W7KW	
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1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH	1418 TG9AJR W5GJ	1408 EA2AGV G3VQO JA6XE	1401 JA1DXA JP3OIK K0LU W4LEW	1393 NB3R WA7HR
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	1422 I4ACO KB4CL	1414 IZ5EKW JH5RXS NN5E W4AXL	1413 JA5XPD		

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1389	WA0PFZ	NI4Y	W6ZPL	1360	1352
DL6KWU	WB2CLL	OV5O	W7AAD	JA6FEG	J10VIF
I5YDO	1382	1374	1366	J11QIO	K2CDJ
K5LC	E73D	AA2DT	HB9BEM	N7UJJ	KA1API
K7JH	HB9ESS	DJ9SO	JA2KQE	RU3UR	KA3CRC
N0TR	NR4M	K5TU	K8GWU	1359	NC4AA
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CT7ANG	DK3TL	1373	G3KAF	WA1NXC	WS4H
KD1AB	JA2LWD	K1TWF	HA5OLA	1358	1351
KG4USN	KK4XL	N7WI	HB9ODP	EA8TK	KD5R
1387	W8SP	TF5B	N2FY	JH2NWP	1350
JF1KML	1380	W2PS	OE7FMJ	K7STO	AG6HE
1386	KB9LIE	W4TNX	ZL1ANH	WX5L	EU7X
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W1GY	1378	EI5KO	N3KR	1356	1349
1385	UA1CEI	JH8LEY	W7PAQ	IK2GOQ	EI5JL
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W6BBS	W4PRO	WB8EJN	JA9CGW	HA5KFV	AA7UN
1384	WD4IKI	1370	NX1P	HL3EHK	AK3E
JJ1BDX	1376	KP3V	OE1TKW	K8EJ	EA3NG
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NF7D	GI4OWA	K8ZR	1362	WA6URY	1347
RW3SU	JA2LHG	1368	DL2TOS	WB2KSP	GW0ANA
SV1IXK	N0YO	N4LV	JA1TOU	1354	JR7COH
UN7BK	NA2R	PA5A	K3SUI	F5MZE	K3BZ
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F5EOT	RA3CO	XE1GLL	UR9IDX	W4DCY	1346
JA2JID	1375	1367	W4RQ	W4WX	JA6JPS
J11DMH	IZ7GXB	G3VAO	1361	W8SET	K5DCW
K0YL	JA7SFD	JA6HOZ	KM4A	WA5TXY	N9MW
K4DET	JH8XVT	K0FF	KM4VJW	1353	VU2ABS
NU1T	JS1MRA	KB9AIT	N0LD	HB9EXQ	WA6KHK
OE1JIS			N8TFD		
			OH6OK		

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1341 CU2AF JA7QQQ JS2GFA R9HBF W4UT WD8LTM	1336 AB5YI JA7FVA VU3WEW W8VK	1328 F5NTV KE4KMG OH3PYY SP3CMA W1NR	1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG W5JE	1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO
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	1334 JH1CJQ JH1OVY J11EIX K7RR SM7DXQ W5TFW W5WS WW1L		1320 JA1FVS JA2DLM JG3KMT	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF	1307 JH3LCU N1BY VA2LC
	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT				1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX

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1305 AA6PI K0TV SP3FYX WD0EVR	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 F5TMJ I2LXA NY6C NZ0O WA9IVH WB8RFB	1268 EA5XV F1JKJ I8PND K5VG LB2TG PY2XAT ZP9MCE
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1263 HB9FAN JR2HRR R6MO YO2BS	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	W1MRH W4AVY WA8Y	OM0AST R2AB	WA2C
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		1242 G6GA JA1AKL JA8DBU JK2VOC			1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM

1222 EA7/LA9DL K4NTO K5SES W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F W7CQQ WB8EKG	W6CN W7RN WA1FXK WA4YYM	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	G4YCS K8TS N5JEY
1221 JA1QVR JA3AOP KF8HR PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1200 AB5GU DD0VU GM4KHE JH6RTO ND0C/QRP OH5XB ON6MX	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY
1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB		1205 CT1END GM7NZI	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 J11FXS KA5VFU PU2POP SP9IZV		1186 CT1EPJ JH7RTQ KS0JD OH1TSM
1218 AD6DK 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	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K OH2BC	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1217 EA5IAG N5OP 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 WA8IQF WB4M	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JH8BOE K4JGR K7YZO LU2DX
1216 DF2QC HI3R LA6FI N2WM WB9B WF4B	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH		1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1215 CT3DZ JA1JMF NY7T W1MO	1208 KN4OK			1189 AA9AA AF3K	

1182 HB9EBM KI5T N5KUC WA3WNT WM5H	KI0HA N0SL WO5D	DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JA2CKK JR1FHP K0KV OZ9U	J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	KD8FO N1FOJ VA3YP
1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY K6UIP OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW KB9S KK5J LZ1CY N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX	1152 GM0NAI IK0FUR 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	1156 F6BLP K1VSJ K3WJV KM8V PH7A	1151 JH1AWJ KA5M N5CR
1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW	1174 IK6CAC JA2AYH K6AWR N4LSJ W4HVV W4SKW WE9A	1168 IK4RQJ NE1RD NT5O ZS6NK	1161 AA4OC N7GVV UN2G W7BJN	1155 AC0DQ K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG	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	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA
1177 JH1EIG	1172 DJ9FK EI8KN JA4BUA KB7QFE W1FZ W2FDJ	1166 DJ6TK F8EZE W5CWQ	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA	1148 J11DCW OM2AGN WB4KTC
	1171 6K5AQY	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO		1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA

W1RCR	WA1LAD	RN7G	N5BA	1123	1116
1146	1140	VA2MM	UA3LIU	AC7ZG	DJ7AO
DF3VG	DL1DH	WA3YZD	VE3AJ	G4VWI	F5JGA
LA3DV	JH8FIH	1134	W7AM	I1LGR	IT9ABN
NG3J	K1BG	IK0UUM	WM1G	JE2SOY	IZ4COT
ON7LX	N9RE	JF2ERJ	1128	K4VAC	JA4OIJ
R0SR	NW8U	K4ODL	AK4AO	PY2FZ	JA8ALB
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1145	1139	N3GS	JG8NKJ	1122	K9KU
DH5MM	AI4QQ	VE3KKB	K7KJ	DD0ZN	RJ6J
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K4HEB	K9YZ	W9HZ	NR5O	JG7AMD	1115
K9QA	LA9L	1133	W4MC	K3HPA	EI4HH
KN8F	SP9PRO	AD4RE	1127	N5QZ	HK3VHZ
YU1JF	W5MJ	SV3EXP	DL7LX	SV1AOZ	IZ5BYJ
1144	WA9LEY	W4GHD	DS3EXT	UA4ARL	JE1COB
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F6IMB	EA1IO	1132	N9ATF	1121	KG6WIK
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JE2FJI	K8POM	KK4MA	1126	KI2Y	KJ2U
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W8GU	1137	SV1IZY	W5HY	JH1LZU	1114
1143	K7VL	YO5OEF	1125	W0UY	4F1OZ
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N6TR	RA0LQ	IK2CMN	I2DJX	AB4H	JA4DLF
R8IA	1136	IK6CGO	JA5ICH	HC1HC	KA4H
TF2LL	AD4EB	K3RWN	JH1BHW	KL7KK	KE1IU
UA9AEU	CP6XE	KG2GL	JP1GVC	OH8JK	KK4BZ
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1142	K8CC	NR5R	N2IC	W4AFB	DK4MX
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JH1HGI	N1RM	W4CC	SK5PZ	1118	JA7PPK
JH9OSX	RN3A	W8TOM	W6LZ	DL1MAJ	LU1HLH
KS4WA	SP5ZCC	WS7I	1124	JA1CC	N8JS
OH2DW	VR2IL	1129	EA8TZ	JM3XZC	NT9E
VU2NXM	WB9MSM	AK6I	K0MP	JR0GXA	PA0QRB
W1ES	1135	BD4SX	N1AAM	N1DC	UA4CX
WA5YOM	DJ3ZF	DF2UH	VE7NY	N4VAN	W4PJW
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JA7MWC	HC1HN	JA2THS	W8WRP	AA2WC	1112
KZ1X	JA8KAW	KB4EE	WB4PWZ	AB9YC	DL6DH
OM3CND	N2WN	N3OUC			JL7BRH
					JM7TKK
					K4SBZ

KN4FO N6RVI W5SG	W0QD	IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB XE3E YO8DHA	JA0EBV K4CA RG7G WW5L XE1RCS	EI6JK K3IXD K4WJ KM4GZI UN6TA	LA2LI N8PE NN8L TA3J W4OWY WA9IVU WB0RUR
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1110 DL1CF JA4GCF JR1KEI NB2P PT7NK	1104 K7MH N7EO OZ6TL TF1A W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH1FRW K2GW KK4ODQ LA3SG N0RQ PF1MO	1094 8P6ET IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS YO8OY	1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN
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1079 AD7KG IK6IHN JL3RNZ KV2S LU7DW N5MI VA1SEA	1073 G3VSQ JA1UWB JF2UEE K2TA NE3K RA6WF W1DDD	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI UA0LDW	1062 JH3MHI W1WEF W4BR W4KCM W7SYK W8ZR	1056 JA1CCH K0GK KC4LZN N0PFE N5JC OH2BUA ZS4JAN	1050 JA1JYS J11SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W4IEE W8RHM
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KF6E	AG2J			LZ1QN	RA3T
LA2RR	JA9LX	1036	1031	NT5EE	WI9WI
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V31MD		NN5O	JR3PKO	1026	G4CWD
VE3GFN	1041	UN5GM	K1JE	DL9ZAL	I0LTX
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KC3AK		W9COS	WB9TFH	AC2RL	G3AKU
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NX3A	PT2CSM	1009	K5AR	IK1RLI	KB8YTD
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K4HR	AF6O	JL1KBS	NH6Y	N1BRL	LA8IB
K8UHL	HB9RE	K4DXA	OH4KRN	NC3O	N3AS
KO4IBL	IZ0GKB	K5WL	PV8RR	NK2H	N3DD
N3BK	JK1DDQ	N1XL	RW4NJ	OK2MDC	N9ATD
N3GTG	K5HX	N2IFA	W7RJR	RA0AM	PY2RF
NL8F	KA5IAU	R3TKM		W6ELI	VA2KI
OZ4RT	N9MSG	W7SMW	1005	WA8COB	VE3FK
R3LC	NA6XX	WD9FLI	DJ3CJ	WB8QZM	W2/F2YS
VR2CO	PY2YW	WM5DX	DL8XDA		W7GTF
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KB1OIQ	1010	K5XM	K9IJ	YB1MIG	HS8KAY
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N6TW	HZ1GW	N3JON	LU7HF	DB2WD	JA0RWF
VE3VEE	JA6CMQ	N8YQX	N2JT	DG9NAJ	JA1VZO
W7CB	JA6SUJ	RN4AM	OH2CLX	DH2ID	JA1WIO
1014	K1QQ	VE3MDX	S53BB	EA1BP	JA2KAK
DK6CQ	K4EZY	W9EBO	VU2AE	HB9GZE	JA9KA
DL9QJ	K7UPJ	WA0GOZ	W5EW	HS8HEX	JE2DOD
EA9LZ	KA9JAC	WF5W	W9KM	IX1CLD	JF3KOA
K1NOX	KN4WOJ	XE1SAX	WA3KVN	JA1ASO	JG1EBU
KF0NYM	N2BEG		WE3J	JA1CCG	JG1TFC
	WI0E	1006	1003	JA5RVN	JH4MJO
		DJ9KV	AF4Z	JN1SUT	JK8VMB
		G3YBY	DF5BX	K1IG	K0AL
				K3ORC	K2RAS

K7LOL
K9DUR
KA5JSM
KA6RWL
KB3HHA
KB7PKC
KD0BQS
KG4OJT
KW1X
KZ5D
LA9DL
N2YU
N4GRC
N4LS
N4PAJ
N8BK
N8YO
N9APK
N9NFT
NA9J
NG4DX
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VK7AP
VU2MB
W3ENM
W5GOL
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW