

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 14 Jul 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital 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	3192 F6BKI	3172 WB9Z	S58T	OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA	3191 W1NG W3UR	3171 IK1GPG	3152 G3KMA	3136 N4CC
3264 LZ2DF	3210 KJ9I OH3SR	3188 GM3POI YU1FW	3169 OH1XX	3150 PY2XB SP3EPK	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3187 K5UR	3167 SM6CVX	3149 OG2M SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3185 W1JR	3166 JA5EXW	3148 JA3FYC SP3E	3131 DF3GY
3250 JA1BK	3204 N4WW W4DR	3182 W9ZR	3164 N3XX	3146 JA5AUC	3129 N0TB SV1FJA UT3UA
3246 DF3CB	3203 G4BWP	3179 IK4DRY OE6IMD	3163 SM0AJU	3145 UR0MC	3127 IZ0AEG SM3EVR
3244 4X4DK UT7QF	3202 DJ6RX	3178 JH4IFF	3162 NN4T	3144 K4CIA	3126 VE3EJ
3235 S50A	3201 IK4MGP K8MFO	3177 I4EWH JA4DND UT5UGR W3LPL	3161 JA4LKB	3142 DL7VEE OE3GCU	3125 EY8MM IK8HJC JF2MBF
3223 OZ1LO	3200 I4AVG	3174 CT1APE K5RK SM3GSK	3158 DL4MCF	3141 HB9BGV K2TQC	3124 JQ3DUE
3222 DJ9KG	3197 EA6SX UX0UN	3156 9A7V	3157 9A2AA	3139 I2AOX	3121 I5NPH SM6CMU
3221 JR2KDN K4PI	3193 G0JHC		3154 JH4UYB PA3FQA	3138 GM3YTS	

WD5COV	3101 AA7A	3080 9A1CCY	UX1UA	3042 F5II JA1UQP	3030 IK2YCW
3120 JA4LXY W3YX	3100 JH1GZE	3079 YO5BRZ	3060 G3ZSS K4XP		3029 OH2BCK W4TO
3119 NJ6P OK3GU	3099 AA1V LY2IJ	3078 N3SL OE2VEL	3058 OE1WEU	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S SM6CCO T77C
3118 G4CCZ IK5HHA N8DX VA3DX	3098 EA3A	3077 DF4PL	3056 N8RR	3040 DJ2YA K0KX K8PT	3025 KW9A N4CH N7NR
3117 I0WDX N2QT PA0WRS	3097 GM0GAV JG3QZN	3076 W5ZN	3055 SM5KNV W2YC	3039 HB9AMO WK3N	3024 DL5DSM F6BEE LA5IIA
3114 IK6DLK	3095 JA2VPO	3075 K4DY SP6CIK	3054 JA1HGY	3038 DL1AMQ EI7BA W4PK	3023 JR3GWZ
3113 JA2JPA W4DXX	3094 SP9DWT	3074 KD5M	3053 JR6EZE		3022 DL2OE OE5KE
3111 OH1MA SM5CEU SP2FAX	3093 W7UT	3073 SP5CJQ	3051 OE6MDF	3037 F6EXV JA2WYN	3021 K4SO N5KD
3109 SM3NRY	3092 SM5AQD	3072 N4BAA	3050 K1CP K9CT VE1YX	3036 JG1ULJ W9RPM	3020 JA0DAI KX4R SP5DIR W3CC
3106 ON4IQ	3091 W0BV	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3019 JA7QVI N0AT UT9FJ
3105 EA5BM IZ1ANU	3090 SP7VC	3070 YO9HP	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	
3104 JE6KYA	3088 K3UA	3068 N0XA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3103 F6AOJ G3XTT	3087 ON4AOI	3067 IK6FWJ	3044 N9IW S51DI	3031 AA6YQ G3TXF JR7VHZ N2TK	3017 R7LV SP7GAQ
3102 S59Z	3085 DK5PR IK4CIE	3065 SV1RK	3043 DK5WL JA5MHD N6AR		3014 EA6NB
	3082 YO3APJ	3064 NR1R			
	3081 9A2EU HB9BIN KF2O VK4MA	3062 K4MQG			
		3061 G0DQS			

K5DU UA4HBW UT5JAJ	3002 JA0UUA UX0FF	2988 DF2UU N4MM	2969 JA6BZI	W3KX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT	2986 K4QL NI0G RA3CQ	2968 N4II	2954 N8PR SP8AJK	
3012 JF3KON K5XI N5DG		2984 MD0CCE	2967 W9IXX	2953 K9RX	
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 JH1HGC K5KC	2965 DK1FW K3FN K4SV	2952 IK6SNR	2937 JL1SAM RA3DX
3010 F5NBU G4OBK JJ3PRT K8SIX		2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK K5EK	2951 JA9CHI K1ZZ	2936 AD5A
3009 AA1QD KY7M	2999 F6DAY	2979 N2WK N6JV W3LL	2963 JA1XEC	2949 N7RT OK1MP*	2935 R3OK YU3AA
3008 CT1IUA JA2JW RW2A W3DF	2998 K4UTE	2978 N2NL S53R	2962 JA0EOK YV1DIG	2947 K1UO OH3BU	2933 9A3SM
3007 SP2GJV	2996 W4UM W4VQ	2977 K5ESW	2961 N5ZM	2946 HB9BZA	2932 EA1DFP K1ST
3006 R4GM SP3CFM UT7UW	2995 UA4CC	2976 EA5RM	2960 DK2LO W1GL	2945 W1TSP W7AO	2931 F2JD IK5MEN JA3PIS
3005 W1YY	2994 VE3XN	2975 JF1PUW K5EJ	2959 EA6VQ K4IQJ UA3AKO	2944 K4MWB WA7NB	2930 OH5VT
3004 EA1DR IV3JVJ IV3ODE	2993 DJ5FI K0IEA	2974 KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2929 JF8QNF
3003 9A5CY AA4V OE2LCM PY2BW	2992 DL7MAE K1HTV	2973 JA0FSB WX4G	2957 K2UO	2942 K0SR	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
	2991 JA2JNA	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM WP4U	2941 KV7K N4JF	2927 EA4KD OZ4O
	2989 JH0INP	2971 UA6A	2955 JH2UVL W0VTT	2940 JA0CRI JH1TWT K5BG	2926 DM5EE UA4CR
				2939 IZ8FFA	

2925 HA5AGS N5AW S54E	W1CU WB6RSE	2897 OZ1CTK	PY5EG SM5CZQ	JN7FAH LA7HJA SP6HEQ	UA6MF
2923 N9US OE5NNN	2911 CT1ILT	2896 KG7H	2882 JA7JWF	2868 AB4IQ IZ5DKJ N8BM* W4FC	2856 JF2UPM NE1B OH2BLD W1ECT
2922 AB3CV K1AR N8TR	2910 K3UL K4XO	2895 N4QS	2881 I1EIS N5TY*		2855 J12KXK JR3OEH OE1ZL SP3IBS
2921 I3BUI K9ZO W5XX	2909 JA0GJJ	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	2854 KG4W RV3LO
2919 DL1DUL K2UU K9NU LZ2JE	2907 DL1EJA IW1ARB	2892 JA1ANR N4NX WB4OSS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2852 NQ1K
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W6UB	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2877 SM3VAC UX1AA	2865 G0OIL K9NW UA3DPM	2851 F4BKV
2916 AC4G EA3GP OH1TV RU3FM	2905 PY5HOT W18A	2889 EA1N IK0MHR JA1ADT JR4OZR K3WC	2876 LA4GHA SM6CTQ	2864 A45XR	2850 JR3VXR SP3CGK W1TC
2915 W8AV	2904 IZ1LBG PY5EW	2888 K4HGX N8JV	2873 LA7JO W9RN	2863 4Z5CX DJ5AV JI4POR N4DB	2849 IK7NXM JA2LCP RY7G
2914 OM3DX RK4FD	2903 RY9C	2887 JA6LCJ	2872 JA8EAT K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2848 N5UR VE3LYC
2913 EA5BY N4HU OE8RT ON4CD SM6CNN W2IRT	2901 K4CN W0MHK	2886 JO7WXN K6ND	2871 JA9LJS	2860 IT9JNR YO7LCB	2847 N2TU
2912 K4HB NK1K	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX SP9JZU
	2898 HK3W	2883 EA7TV	2869 JA2BDR JA2XYO	2858 SM6DHU	2845 R9FM WA4FFW

2844 JA1SJV UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG	2780 CT1GFK N7US
2843 W8GC	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2807 DK6WA	2794 IK4PLW	2779 IZ8FWN K0JGH NI6T W6SR
2842 K3WA SM4EMO	2829 DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2806 G3SNN JA1DUH JS2LHI K1OA W9XY	2793 AG4W RA3DA	2778 JA6CRP NN4X
2841 DF6PB JF1WPB	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JE1FQV W0YG
2840 DK2NG SV1CNS	2827 9A2JK IK0FVC	2816 IK5DNF K9US WA5VGI	2804 VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2815 9H1SP RL9F SV1DPI	2803 EA3WD JA5XAE	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2838 NY0V W1DIG W8OI	2825 K5XX	2814 IW0HEX KC7V	2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2788 F5PAC N5ORT	2774 JH3VNC
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A DL5WW	2800 IK0FUX LA3MHA RU3QR	2787 KN5O VE3BW W5XC W9MU	2773 K3PA
2836 HB9DDO	2823 AI9L JR1XIS	2812 9A4T K7ZV UW5ZM	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2835 EA6ET UA1OIZ	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2834 JA8DNV R7NW SM3NXS VE3EXY		2810 DK3DG HB9HFN N4DW WB9CIF	2797 IK0PEA	2782 JA2VQF SM6BZV	2770 JF2XGF
2833 JE1SYN K0DEQ		2809 DL6KR	2796 JS3CTQ K7NN	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC
					2767 K5RT

2766 G0BNR HA7TM WA2WSX	2752 CT1BOL N5XZ SM4DDE	IT9DSZ	2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	G4WFO JH1HHC SP3FAR
2764 AI0O JA4DLP K2RW	2751 UA4HAU	2738 EA7R HB9DDZ WX1S	2727 JA3AZD SP2BMX	2716 DL7BA EI6FR UA9FAR W8HC W8HW	2706 S52DD
2763 RA0FF	2750 JA9PPC K6XT N8DJX	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2726 K5GKC RX4HZ	2714 AJ9C JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2705 EA3BS G5LP
2762 9A1HBC DJ9VA HB0CC	2748 JN1BMX VA2WA W6RLL	2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2704 JF7XKY K0JUH ZS1LS
2761 I4KDJ JA4EPE JL1RUC K6KLY W1YM	2747 E72U KK2I KZ2I N6ET	2735 JA4OK K8NVR W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JH3VWN WB3AVN	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2760 NV9L UN5J	2746 KP2A UY5AA	2734 W6YI	2723 SM5FUG	2710 EA2IA	2702 AH7C W5AJ WP4G
2759 IK4ADE ZS6EZ	2745 W2LK	2733 CU2DX K8AC	2722 JR1BAS NS4C W5ADD	2709 HB9AUS R9TO W8TN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2758 PY2SP	2744 JR6FC RA3XDX	2732 JA5NLN SV2AEL UT8IO W7OM	2721 AD1C DL9GFB K9MK W9XX	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2756 RV3FT UN7JX	2743 RD3K	2731 DJ9ON	2720 ON4IZ US0KW UX3IW	2699 IZ8XQC K8WK UT4MF YU1CC	
2755 DL5AN PA3EWP SP6CES	2742 DL5ME KB0EO SP9ODY	2730 JK1EXO K1NU KB8VAO SP9RCL	2719 F5CQ G4GIR N7RO	2698 K8GI RW3RN	
2754 JA1SVP KC9ARR	2741 JA1KQX K1GG SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 JE1LFX N9FN OE6DK		
2753 AB9V	2740 R5DT				
	2739 F6FXU				

2697 KJ3L	2681 EA8JF	R8TX YL2MU	2657 K9MM N3MN RA1QD	2645 W3JX W4TV	2633 K6GXO NU8Z W6XK
2696 JE3GRQ JG0CQK	2680 WN6W	2668 JA7MOL	2656 DL5CW K0JY LA5LJA NS6C	2644 LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2695 W5FKX	2679 EW2A JA3ENN JE1BMJ WX2S	2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF	2630 JJ1DWT
2694 DF2RG	2678 DF2IS JE3ENP K6AM	2665 F5HNQ JI1LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2629 JA9CHJ W4OX
2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2664 K4SE	2653 JA3APL	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD JA7LGE K2SHZ KF8UN PY2XU
2692 K3JGJ PE1L	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2627 CT1FCX G3WPH RW4C
2691 CU2AP WE7K	2675 JH7XRG KE9ET	2662 JA1WSK JE2OVG	2651 AA9A EA5KA JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX	2661 JE6TSP W9ILY	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ N7IR WA9PIE
2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR	2660 AA8CH DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM W7CT	2647 K0BBC K2EP KS1J WB8BPU	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2624 DF9ZW KM1D LA7GIA
2688 JA0DIN JA0IXW	2672 G3VKW OH2FT	2659 K8BCK KZ4V LA9AJA	2646 JN1GTG SM0NJO	2623 N9RS	2622 JA1IZZ RA3ZH
2687 W3AP	2671 JE7JDL K1KD	2658 DF3UB ON4ON UW2ZM W4QN			
2686 KD6WW RM0F	2670 DL3ZA				

RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KD0Q	KG8P	UA0SR W9FR	2568 KI0KB RD3AW YO2RR
2621 JH6QFJ JK1KSB JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ K7WP K7XB	2591 IK0HFO N4RWG	2578 DS1JFY SP9UPH W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW
2620 AA5AU AJ3K	2610 JA1VSL K1USA K6YUI NF9V	2600 IT9XTP JH1AGU W7WM WX0V	2590 AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2619 JA2ATE N6ED ND0N	2609 EI2GLB WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T
2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2608 E73Y JA2EPW VK3QI	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX
2616 G3ZQH	2606 RN3OG	2596 JA1IOA K8IU	2585 OM4EX	2572 HB9CZR K4EM SK0TM WS9V	2562 PY2NQ W5VY WA3AFS
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2605 9A4W IK5MDF JA4ITW W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH W3OA	2594 IT9PKO JA1GRM JA5FBZ	2581 JE2EHP K8YTO W9YSX	2570 CT3MD JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT KQ8M
2613 KK9DX SV5DKL	2603 K4XI W8KEN	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2569 F3SG NN4SS RU6L	
		2592 JK1OPL	2579 I8JIT JA2FGL		

W0VX	2548 EA1AF IW2FND OH2ZZ RC9F 2558 DL9MRF JA1QOA SM6BGG WB9EEE	JF2WGN JH0INE UW8SM WO7R	W8RLS	2515 K2NV K3NK VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW OH6JD
2559 JA9AGN	2547 JA0DET YV5JBI	2536 K0RS	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2557 DK3WW JA8EJO K0BJ S55DX	2546 SP6TRX W7MO	2535 EA1CP KM4HI LA2PA WA6YEE	2526 IK2OHG JA1LSP N6VR W4CK		
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JA9FAI UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAC WD5K
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA	2533 JA4DEN JH4HMG KD0PO R9AB	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2532 IZ2AMW K0TT	2523 G8DX K2KA UN7TW		
2553 W1YW	2542 W7LR	2531 JA1ELY UA6YW	2522 K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2520 N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	2503 DJ3AA EA5CRC RN8W SP8HKT SV1QN SV2DGH W1ZT
2551 LA5YJ SP3SLA	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN OH1NX RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DS5USH G4IUF JA8JTH
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2539 RA3S	2528 K9JF KB1EFS N9ISN W6ENZ	2517 W1OX		
	2538 JM2RUV SV1LK W2XI		2516 CT1CJJ YV5NWG		
	2537 AD6W JA2XCR				

JH1OAI K9SM KT8X RV1CC W5ZG	2496 K4MK	2479 K3FRK LA3BO W4RFZ	2465 N4LR	2453 JA8KSF SV1GYG	SM5CLE W5PF
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2495 K5VWW	2477 JJ1SKG SV1VS	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2439 F3AT SP3PLD
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K4MS K6EME K8RRT KI5BLU N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2494 K2FU W9XT	2476 9A4WY DL6JZ	2463 K6KO WD9DZV	2451 UA0BA	2438 DL9TJ KQ4AV
	2493 NW7E W1BR WS6X	2475 OZ2PBS WA1S ZL3JT	2462 W6TMD	2450 IK0LNN IK4AU JF1IRW	2437 ON4CAS W9OA
	2492 JA1FGB JA6TMU WQ3X	2474 PY2VA	2461 W4SO	2449 IK7EOT	2436 SP6A W9OO
	2489 G3OAG JA1IXY N9RD	2473 DF3IS LB2TB	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR K3VAT K7GM WA6F	2435 K9ZM N3CZ
	2487 EA1RT	2472 DL1TRK SM5GMZ SP7TF SV1IW	2459 K2AZ	2447 JA4BXL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2471 JA1HRQ	2458 JA1ADN JF3LOP N0KV	2446 OH1ZK OK1DWC OZ1LCG W0AWL	2433 JA9GPG
	2483 K3XA K8BL LU3CQ N1LN	2470 WW3S	2457 IV3VBM N5KM	2444 NA5DX	2431 N7BT
	2482 JA7AUM WB2REM	2469 G4BUE	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX W1OPD	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
2499 W1LW	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW N6DX OZ8SW	2455 K9NR N5MOA N6PF	2442 DL4CW	2429 JH7BKN
2498 K4JAF		2467 W0GJ	2454 KA2D LA9VDA N2JJ W2OO	2441 W5IF W8MJ	
2497 JA7LMZ RZ3FW S51U	2480 LA0FA	2466 CT3FT ON5UE S57AT SV9COL		2440 EA5AT JA1JAT K5PS	

2427 JH3GCN LX2A	OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2395 WB7B	2383 LU8EKC RK3QY	2369 K0TPP
2426 EA3GHZ K1KA N4GG	2415 JR5JAQ WQ5W		2394 K4TEA	2382 HB9BAT	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA	2393 HA5VZ JR4LNG YO2CMI	2381 JL2JVB	2367 HB9DHG HS1NGR JA2CEJ
	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW DL9FCY K9FD*
2424 HB9IQB W2OIB	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2391 JE1DXC	2378 F5IL	2365 EA3NP PY2MC W3FOX W9JA
2423 DL2VPO KB1JZU W1EBI	2410 4X6ZK I0YQV IK4MSV IZ4DPV JA0EY KJ0M	2400 IZ2FOS KM3T OH1JP W8WEJ	2390 JA1TAA K4RG K9RS W4MAY	2377 K1NTR K2TWI ZS2DL	2364 AA8LL IW1QN LU4FPZ
2422 IZ4MJP		2399 HP2AT N5UL	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB
2421 AA8OY	2409 HA5AO W7MEM	2398 AA3B AA7G DJ4GJ DL2FAG K2SX W2GW	2388 G3VPW JA0VSH	2375 ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 JH6PFY ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF	2387 K9YC	2374 IU0HDC KA7T RN3RQ	2361 CT3KN WA0RVK
2419 IK2EGL JA1FNO KF7PG	2406 JE8CLT K1LT K1UU N6HC W2AY		2386 JF1RYU K4YMQ PA7RA W1EQ	2373 K7ZD OH3NHF W2LE	2360 N6MZ N8SNM
2418 KM3V	2405 IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC KJ9C N7TY PA3CSR	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT XE2X	
2417 JA6BEE N6TA			2384 I2YDX K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP OE2GEN	2359 F6ECI OZ1IKY W4DC YL2KF
2416 IV3HYD					

2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	JA6OXT K1ZZI VU2CPL	K8CW NE8P W7AH
2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0GG W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY	2304 JA8UIV OK5TK WB8CQV
2355 9K2NO JA8FHM K8YC N6UK NA9RB SM3LGO	2343 IZ8EDJ JA3EOP JA8DKJ W0TT	2333 HA0HW OH1NDA W0HBH		2312 JA2KNW JA6CBG	2303 HL2CFY
2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS	2332 7K1PTT K6UM	2323 JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2353 9K2GS	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA		2301 JH0MXV JP1NWZ W5JAY
2351 WB8K WD0DAN	2340 DK7YY		2320 I8QJU W9BEA	2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW W9HBH
2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR	
2349 VE3YF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2299 I5CRL
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2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI		2316 EA1JO JH1IED K0GY W5GZ	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2297 LB5WB W3YY
2346 G3NKC JA9AA		2326 K4PB	2315 N5BO	2306 BA4MY	2296 SV1FJP
			2314 AI2N	2305 JK1UNZ	2295 EW1BA
					2294 N6HY PY2RO

RU3ZX	2280 JA3NHL K6YRA W8OP	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ	2260 G3UHU N9UA W5PJR W8IW	HI3T IZ2DLV JE2JMV JH1XUM OH5LLR	WV4TN
2293 N2WLG				2239 JA0DWY W4ABW	
2292 IZ4AIK JA3XNH RZ3DW W5VQ	2279 KA1ERL LA6UL LA9GX W5SL	2269 EA3AKY JH0GHZ W9FI	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2238 JA1CMD K5FZ
2291 JH1RGG SP3XR	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2268 K3SEW K9OW	2258 DF2NS K6DT	2248 JF0CSK N5DD	2237 F5BOY I5MPN K2EQ
2290 IV3XNF JA3FHL W6UC W7CA	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB	2236 AB0CT JA0PE K2FW N1EVK
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2286 JA1BOQ JH3FHQ OH1NPW	2274 W1SRD	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA		2243 JR3REX K8NK W3MR	2233 SM7NDX
2284 HK3X JA1PTJ OE2KHM	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC WT4Q	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF
2283 JA4FM	2272 KE1F N4XP	2262 HI8R OK1DH	2252 OZ1LWT RN9N	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2231 DL4DZL JF2VAX NT5V OM2DX R9SG W8IQ
2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ	2230 JH3FUK K2SY K9MIE KJ6NZ PA0JSE
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2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	2200 CT1AGS K0DD W2YR W9YE WE9V	2190 N4SC W3ABT	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2227 JJ2WOC	2217 N9SF W0HT		2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2178 AA4FL K1GE
2226 K7BTW VE7BV	2216 SV1HEP	2207 I5KG SM5ENX	2198 JA1OVD JA3LDH LA6OP W0QQ	2188 N4ZH RD3A	2177 EA4EER N3EN NW6S
2225 IW1FGY XE1RBV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SM7GIB SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2197 AC9EM SM5CBM	2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW
2224 AB1OC CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM	2196 JA2VHO W2FV		
2223 K1NY SM3PZG		2204 K6ZZ	2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2175 JA4DHN W2CG WW2DX
2222 IK8UHA IW0HOU JK3GHE UN3GX	2213 JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM		2185 JA8ZO PY1KN YO3CD	2174 HA5PT K5TT N7WS W2OR
2221 HL3AMO JA2DXD K9OT	2211 E21EIC KR2Q N4HID UX5UO W0YVA W8KL	2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
2220 AB4SF EA3EQT EA9IE JH4DYP OZ7FOC	2210 JA0EKI KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA	2193 K2RD	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M
			2192 N3BNA	2181 IV3TMM W6SL	

2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ K1PL	KU4XO N4UFO SM5FWW W3FI YB0COU	2142 CT3DL K4JC K8KWT	2132 JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA
2170 JH1VHU N7UN SV3AQR		2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV
2169 JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX		2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI SP8FB W1WC W6RKC
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2167 DL1NKS IK6HRB JA2KVB	2157 K0KG W6CYX	2147 JH8SIT K3SX N3QE	2138 JF4EQJ KV1J		2118 JR6SVM OM5FM R3QW
2166 LA2XPA W2RQ	2156 N5PHT TA1CM	2146 9A5TW EA5RD EA8MT W7YA	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P	2117 ER5DX G0FUV N6PM OM8FR W0CP
2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 WA5LFD	2145 DF5WA EC1A JH0NEC N6KZ RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI
2164 NY9H S55ZZ	2154 JG3FEA SP3V		2135 JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG	
2163 UA1AIR	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS		2125 HB9JOE JH3SIF K2AX	
2162 RZ0AF S59ZZ W7AV YL2TW	2152 UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JE1VTZ WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW	
2161 JH1UBK JH1WJR	2151 N7IP SP1MWK		2133 AJ4A JH2XQY RA3LO	2123 KZ8Y VK3BDX	2115 DL3KZA EA1KY
	2150 JA6GPR				2114 HI3Y IZ5NFD

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2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO		2085 DL5XL PA3GCV UR5WCW	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH9DRL N4OA W8FIB WV9L YB2DX
2112 AE0P DK9HN UN2E	2104 DM5GG JA3KNN	2095 IK1IYU K1UI KE4UW ON4RU	2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	
2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK	2103 JK1ODA VE3UZ WA9YYY	2094 IK2CHZ SV1FJF	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2072 JA8OW K9JU R9SC SM4BZH W0JM	2063 JA0KJD W7HR
2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2102 AG1A CT1FUH DM2RM KS4S OH3NDH W3BG	2093 VE3ZZ	2081 NA4EA PY2GG		2062 AA9LC DH0GSU K9SG N6PEQ W2YK
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2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2099 EA8RR N4JR	2090 F6HLC W5RF	2078 K9DR N3KN N8EHW YO2DFA	2069 KJ7M N3VA	
	2098 EI8IU KI1U KO8SCA N8HRZ	2089 IK0XEZ SM0MPV		2068 KK4OK N4NW R3LA	2059 DL6LIM JL3LSF N0IJ WD8PKF
	2097 IZ5MOQ	2088 WA2USA	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W0FK W1ZK
		2087 JA1CJO JF2DND KF0LA R3CR	2076 OZ0J	2066 DL4LAM E70T	2057 PY2FN W0TM

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2056 KU5B RN3D		2039 DK9CG UN3G VE3KI W7IB	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ K3BR OR7K SV2HXX UA3FF	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN
2055 JA1DDZ JA1UII JH6EJG PY2WC	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY JH3GFA K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA		2012 JE0VJV VE3MV
2054 OH3OJ	2045 K1FEV RK2FWA W2PP		2029 N4IG	2021 JH4RUF K6BV M0CSD	2011 4Z5SG K3WWT NS4P
2053 EA3HRE JA8IUB WC2K	2044 K3STX UN7JID W7SX	2037 DK2CC JA3MHA K2EK W7IU WE4S ZS1J	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2020 KK9H	2010 HL4GAV JA1NRH JH7CUO K2BB RA3BL W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF JP1TRJ NI3P W6DE	2019 GW3SFC JA2MOG Ji6IHG K1BZ K1JIU SM5BMB W1ITU	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2018 K0EOO ON7TK SA0AQT W3ICM	2008 DG7RO K4EA KF9UG LZ2XF N4QWZ
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE	2034 AA3LX K3VN NA2AA	2025 EA5OX JH6DUL JL2KEQ NO4J S52D	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	
2049 JH2PWY		2033 V51B WD8ANZ		2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	
2048 EA3EQS I5JFG JL1OXH K5CD K8NS NT2A SP5ES	2040 K1DJ K2RU LA7WCA N7QT	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT	2007 DK3UA KV1E N6OJ VA3MO
					2006 DM3AZ

JA3EJG KB4MRX	YO4DW	GI4DOH JA1QXC NA2U W2NRA	N2FF	1971 DF9PG	EA7QW K5RJ K9ALP
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 PA3GRM	1983 DF2PI	1970 J11WLL	1960 JA1CFZ
2004 DM1TT EA1DLU RA3ANL SP3QYQ	1993 K5SM	1992 W5GA	1982 DL1RWN JA0CIU JA1SGU WA6SCW	1969 IZ5NSH	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	1991 HA5GN K2QPN NV4B SV2DCD	1990 N6MB	1981 G4XEE WA0ROI	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
2002 HB9DVZ HK4L JA6IVR JF2OZH JM1SZY K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1988 AH0U JA4IXI OM3IM	1987 DK3WG JH1OGT TZ4AM WC4H	1979 AA9GR I8LWL JA1IAZ JE2PCY	1967 AA9RR JA4HWW JH1MFN JM1TWR	1957 IT9RTA N2RJ NY3C
2001 BH4IGO DL6OCM G3SBP JE4NAN K6KZM N9TF N9XX NU1B OE3KLU VR2XMT	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1985 HB9CIC K6MM	1978 IZ8EJB N1QY	1966 I8OCA	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW
	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ	1976 DL5OCE JJ2RCJ KY6R	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	1955 K3FM SP6EIY W1CSM
	1998 AC4TO K6NR KN6KI RX4HW W4RBO		1975 JA1DOT JO1LVZ K5QX	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC
	1997 AF2C		1974 DF1ZN GM4FDM K8FC SV8DOU	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV N9KW W0PSY W9IL
			1973 DL2NOM G4FKA JA4XH WS1L	1962 CU3AN HA5CW	1952 K3NQ
			1972 DL3JPN	1961 DK1WU	

W2NK	KZ1W	1928	1916	JA1HOM	K4XU
1951	N3NR	K6MW	AD5MN	KI4WCQ	N2ZA
IZ0BTV	N9YB	N5WA	EA2AFV	KQ4EE	NJ7G
1950	1939	N6RK	IV3AZZ	N3KS	1896
JA2FCZ	AC6DX	W5KK	W8HMK	OE1SZW	JA2EWE
K4OY	JH8NBJ	1927	1915	1905	JA4CZM
N1ZZ	N2NW	EW1P	W2WC	JA6JEW	W9VG
N5UW	SM0BYD	JE1OHL	1914	SM1TDE	WB5AAA
WA4DOU	UA9CGL	K2TER	VR2CH	1904	YO2KHK
1949	1938	N6NU	W5GO	DF2UA	1895
JA1XRA	KE1VT	S58J	1913	DL1DAW	KF7F
W4DAO	NA2P	1926	DL9IU	K8EAB	W5JMW
1948	1937	IK2DUW	IV3IXN	YO4AUL	1894
N4TOL	K4MF	JM1VRW	KU8X	1903	JA0AXV
YV5OIE	1935	RD3BD	N9JR	NQ3A	K5OA
1947	N1KC	UA3FX	1912	1902	W4HZ
DL6XK	1934	W3SB	DL2RTL	AK5Q	1893
DS5DNO	DK4TP	1925	JA2ITK	IK6GRT	K4JKB
N4ENE	JL3MCM	DM2HK	K4WM	IU2ANW	WD8NVN
1946	NA6L	HB9TOC	1911	JA4KDT	1892
JH0OXS	1933	JA0NZR	JH1RFM	JQ1ALQ	AB2E
K5WBM	CU3AK	W1NA	JH7IMX	OE5TXF	CT2IUK
1945	JA8AZN	1923	K5TN	1901	K8QKY
DJ8NT	JH8UQJ	IZ1JMN	UT7KF	F5JSD	N3OC
1944	KK4OW	1922	1910	JP1HDK	N6AX
NE8Z	W8FN	DL4RCK	K4MY	1900	1891
1943	WN6K	HB9AWS	NC4RB	DL4FAP	K6XN
W8TE	1932	LY3UM	1909	I4JEE	LA9TY
WB2BIN	K9GWH	1921	EA1KP	JA7BSD	WW5G
1942	1931	JA2KSP	K9SE	JH7WQX	1890
CU3EJ	JF1IXE	1920	W7WZ	K1JD	N7ELL
JA4EVN	JH7VTE	JJ2KDZ	1908	N6ZN	W2CDO
UA4SKW	WA9GON	K9AW	JE6HGL	PT7ZT	W8QID
W2CVW	1930	1919	K5YCM	W1AW	1889
1941	IK8CNT	JA3MVI	KD4W	W5KI	N2ZZ
ND8L	1929	NR9J	KL7HBK	1899	1888
ON4ANN	I1YDT	W0FS	SP5TT	EI2HY	IV3ARJ
W5LO	JA1OND	1917	1907	KW4MM	MM0BQN
1940	JA7FWR	7J1ADJ	DL4NBE	1898	W4YCH
DL7UVO	JG6NGS	HL5BMX	DL5MHQ	UN1L	1887
K4WES	RL3AA	N4PYI	1906	1897	DF6TC
			HB9IIO	G3XLF	K9DT
			IK7WPC	JR0QFA	KM3J

YO3JF	1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	NL7S SP3F	VE1OP W3TI WB4QOC	LY9Y SP3AU
1886 JF1WLK ND3L WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ		1857 AA4U JM1LPN PA0JNH	1846 JA2XW	1836 G3YQA K0SD
1885 DK6OR		1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1845 HB9DQL WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1884 HB9FBG IZ8EEI KZ9DX	1873 AG5W WA4VA		1855 JT1CO K5CWR	1844 K5IB N2KI N7UVH N8SHZ	
1883 IW0BYL W2PA	1872 AC4VM DM2FX I0GOD JG1DUZ K4JWA SM6CLU WY1G	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF W1EG WA5POK	1843 JI3CJP KK4CB N1MD	1834 N6MXU
1882 DL6KO EA5RU NU4Y		1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM	1833 LU8ADX W8CD
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC K2CIB W1KDA WC4X WD4OIN	1852 W0QC		1832 JA1XEL JF7ELG
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI SM5FQQ		1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 W0DD W6WF WB2AQC	1831 AB4GE DL5NO K5OT KM4NS SM3PHM VK3FM
1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK
1878 K3NF K5AB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1829 KD1F
1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B	1859 IK5FKE JR3XUH N7GR	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS
1876 AA4AK WO2X		1858 EU1M I4JBJ K4MV N5QS	1847 AJ8MH KE1R	1837 CX2CC DF8FT EI2JD	1827 HB9DDM JG1SWM N1IA UA9FFV

1826 K4AV YO3DDZ	1817 N1API WA4BIM	JH9AUB N3RW W0MU WB2NPY YL2CA	EA3ELW K1IFJ KC5LK S59DKR	KD8F KE0A KT2C LA1U	N2GZ S50B W6OD
1825 N5FF W1LE	1816 4X1VE G3WW OK4YL S52FW	1807 JA9ESZ	1797 K1DW N8PCN	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1815 IW0BCF W1PX W3KB	1806 JR6IQI KN4PPD PA0MBD	1796 JA1VRU JF3DRI	1786 AA7XT G4AFJ N2CG	1778 JG1LBN JH1ILX JR3QHQ
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF AH2O EA8DOX IK1UGX W1EL	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ
1822 HL2VA HL2ZN WB0TVY	1813 JI1LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY		1776 HK3PJ JA6JNF JR4LZX W8GEX
1821 K3GT YV5LI	1812 AF2D JA2OLJ K3MSB VU2DCC W7CD	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1820 DL1TS HB9DVO JA3EY K0MD K1XV K2IXQ K8ZM W1DYJ	1811 HB9JJC IZ3BJK JH1FVE N8NA OH2RI	1802 K2MK KE5PO W2DXE WK8A	1792 DL3EA JE2EBT JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY K8KI OZ7DN PY2SEX
1819 JA7MAD K5UZ W1UK WB0N	1810 DL1DWT NM5Z NU7J W3ML	1801 IK0WRB KB1HY N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1818 7K1CPT JR7XOD K0THN K3AJ YO9BXE	1809 NX8Y	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD ZL3RJ
	1808 JH5HDA	1799 DL8TV JE1IBI JJ1CZR W9MO	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU	1770 EA4DL

SM5YOC WY0V	SM5BS	1750 AL7TC N9AOL W4CCS W8NN	DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	IK6EIW JA5JUG KA1DJ N4DWK	ZS2Y
1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ YO3AIS
1768 K7LAZ NE1F WA7BNG	1759 W0VHF				1723 AA4UC DL9OBY JA8EIA VU2IBI
1767 K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP RM6B			1722 IK2GPQ KG8CW M0IKW N1WQ
1766 LZ1MS N2KX SP5ELW TF3DC WC0W	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 JE3EDJ JR7HAN K5TIA KC2SST WX6V	1721 AA6NP DM3ZF EA2J W0PR
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX VE3SKX	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ
1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1755 G3YBO G7SSE K5TR	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB	1728 JH2AQI PB2A	1719 AE4CW G0BBB W6SFK WA2MBP
1763 IK4THK W9ZJ	1754 VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 AA8SW K6CF ND3F NX2X WA6TLA
1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK	1753 LA4YGA RD8X	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1717 HB9HBZ K8ZZU SP7CVW SV1GRE
1761 HB9BOU NA4MM	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1725 N6EE V31MA W6FL	1716 9A1CKH DK1EI IW9HII
	1751 KR0P LA5XGA	1740 CT2GLO			

K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	WA6G	W4LIA	1683 VE7SZ W1JA W4JVN WA2UUK	KF1C ON6YH VU2LBW W1JQ WP3R XE1R
1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP	1698 HL4CCM K5PC KF7NN W8SAX	1691 JK1WSH KE5FXE N6KK NS3L	1682 JA9RBZ K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q
1714 JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ K8AO VU2CDP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1690 DJ6NI G4FTC W6RFF	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1671 AC0X K3LR W7QHE
1712 K8SIA OM2RA	1703 KO6KD N4FN NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF
1711 HB9CQL W1KMA WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E WA9BZW	1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 LZ3CB WA5NOM
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD JH2HHJ	1693 EI9FVB K3MD R1QA W2GS	1685 4Z5IW K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ OH1WR	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC
1709 JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE	1684 EW4C JA2HNP JA3AVO N9LJX W8UQ	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A
1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 HA2NA			1675 IV3AVQ K3SF VE1SK	
				1674 JA1BNL KB1W	

K1VI K9GS W9RXJ	1659 AA6RE AJ8B	K7GA	1642 DL1EK OH1TSM W1HEO	JA7MYQ JL3DGI JM1JIV N7RD US8UA	G4NBS N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1666 EA4UV F5CT JA1TD JA7OVC K7AWB OH2LHE W7IUO WI7P	1658 DL2JIM I2EAY VE1JS VR2KW	1650 CT1AHU KK8MM	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG
1665 JR4CZM N5PA SM2EJE UA0SC WA4MME	1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU
1664 AD3C IK1MEG IQ2VA WE2N	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	
1663 HB9ERU IK0XIH JI1MNT KX8G N0OK WA6EZV	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK YE9BJM	1631 JG1BKX K3DFL K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP
1662 DL6UNF JR0EQQ N8NB	1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F XE1YD YO8CRU	1622 KF4NEF NW7M	
1661 K7FEL RL2A TF4M	1653 K8ZT/QRP KD3HN KU2C PT7YV	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	1621 K2SD W6CUA	
1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	
	1651 JA1FVE		1634 CT1BOY F4FLF F6GCP	1619 DL5AVJ JH7IQQ ND7J W0SD	
				1618 AD4Z	

KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT JR1JGA LA2IR NO0B NW7US W2GFF	1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	K4QD K7LY ZS1DX
1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 K3VAR VR2XYL WB4CW	1593 HB9AAA JA3EEM W1ASB WB8IZM	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1576 EA1T JE2DJC K7CU W5WI
1615 JI1HNC K3GW K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ IK8YFU K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1613 IW5AB JA2ODB K5EWJ W7LGG	1605 LA3PK SP5GQ V51YJ WF5E	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR KC8RP N4MI N9IO NU1T W6ZQ WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT		1595 DK5HZ NU2Q	1587 JG1OWV KF2OG RO7T	1579 K2ZD NA1DX W9BS	1571 DK3PZ G1VDP G4DYC HL5FBT
				1578 JH1AQN	

JJ3FRB KX7DX N5VR	1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S N6VNI W0PE W5IP	W9WO WA9DU	MW0CBC N1EK W2GB	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A
1570 JR3ADB K1KI W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ
1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN	1560 K0NV K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1546 JA0FLL JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1545 EA4DUT I2DMI JL3OUW K8DP N4SV	1538 CU7AA JA4RED PY8WW	1531 SM0HEV VE7XT WS4C
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E		1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX		1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1564 IK4TVP N6RFM W4KK			1542 DL2RPN JD1AMA	1536 DL5ZB EA5GHD IK4FNF N3ZP N7JP W5FPT	
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA				

1528 DS3EXX SP9TPZ ZL3AL	KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB	K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY N1PM N7JB UU7JM	NC2Y WK9U ZS1C	WF7T YB0MWM YB1TQL
1527 K1EO N3AO R7LP WX0Z	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JG2LGM JG6MQI K5DB KP3V N1ZJ RK9UM W1XV W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU PY2OP TF3JB WN9O	1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S WX0E	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K0PX K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU NU0C OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR
1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1509 JQ1PCX KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	
1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX W8VI	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	
1524 DJ7WG DL5KUT DM5JBN EA2AA JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K IK1DFH J11VVB JK1UVP K4HQQ	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV N4MIK W0ELT W4WN	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU	
1523 EA3ESZ HA5KFV JJ1OKK	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ		1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G		1499 K5LY KF6A N7ZA SM5APS VE6TL
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ	1516 DJ6TF		1505 JH3PAS		1498 K4AU KA2CYN ON4LG W1GF

1497 JR2IMJ K5YG W8LR	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	NX4TT VA7DXX W9NJY	N9OY UA7T W3DQS	1456 LU2AH PB9FN W1EBM W5MF W5RDW
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF VA3OKG W4WG YO3GJC	1465 AB9M K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP
1495 JR1LZK ON7DR	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1478 A71AM K2CYS K7QBO	1471 4X4JU EI4BZ	1464 W5LUA	1454 AE4M JA1UPT
1494 G4AFU KI4TWA N4KM	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD ZL2CC	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N5XE WB0ULX	1453 DL1QQ G0THF KD2SC N3WD WA4TII
1493 IK5ZUK JA3CMD M0URX	1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA KM2O N2BI	1469 AK7O HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE KI4R TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI WA9JOQ
1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM	1468 DC8TS DL2MIH DL6RA N9LQ W1FC WD6T	1461 K6KR N6FS	1451 JA2XLV K4IA KU9S OV5O
1491 I8NHJ K0JN XE1ILI	1482 DL3IAC I0GKP NG0G	1474 AA5TL IW4CIL W2GDJ WB2CLL	1467 K8LN KB2ZPB W8SP	1460 K4RW N6VH	1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT K3GO KT8O LX1KC	1466 EI4CF JA3MIO	1459 HA5UK IK0WMJ K8JRK KI6MQX S50U	1449 DM5EM
1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY				1458 WA9PWP	
				1457 IK5EKB PY3VB	

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1448 NR0T			1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1418 W5GJ WA7HR	1408 EA2AGV G3VQO JA6XE
1447 AF3X JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA	1441 DL2VFR SP9GFY	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO		1417 DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO KB0V S59DJK
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	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1431 AD0K K5OO K8MVZ W4AO	1423 K4MQM K7CTV N3FG N4NQ W5AP	1416 AA9D W2CQ	1406 I0EKY N4VN N5TF W6DPD
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	1438 DF1IR JA3IWB K1TKL RZ1OK		1422 3A2MW DH4JQ I4ACO KB4CL W9SE	1414 JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
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	1435 A92IO JH1DSF K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV JK1NIU W9UM WC1M	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1411 AI9U K8WHA	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L
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1400 K7RAN OE1HHB W2NY W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1369 K8ZR OH2BUA	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P OE1TKW TA1AL
1399 EA3HDZ F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JI1DMH K4DET OE1JIS OZ7AM	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y OH3PYY	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1362 DL2TOS EA3NG JA1TOU K3SUI NI0K NT9F PT7CB R3BB UR9IDX W4RQ
1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL W5AAJ	1374 AA2DT DJ9SO K5TU NI7F W9VQ WQ5T	1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A KM4VJW N0LD N8TFD OH6OK TA6N
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1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN	1380 KB9LIE NR8Z W4DWS			1359 I4UUL K8MRT OD5YA WA1NXC
1395 JG2TSL JH3HTD JI8XLD	1387 JF1KML WA0PFZ				

1358 JH2NWP WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X W4ATL	WA8VSJ WX2CX	SM2HWG	RA3SD RW4WD WZ4RC YB0AZ	1324 HI8CJ JI1JPJ KI7M SM7BHM SP6OUQ W3KN
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	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1298 CT3BD N2SG N9OF UA3GT YB1AYO	1291 AC8TO AE6Y K9ZG W8FAX W9MAK	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB
		1297 AB6L DK3HV JA7JND JA9BEK	1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF	1282 A71EM EA1K JL1IHE JR2BYJ K5GZR	

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1268 EA5XV F1JKJ I8PND K5VG LB2TG PY2XAT ZP9MCE	1261 IK5BSC JA1IHD	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER	1248 NZ0T SV3RKM W8MRL	1241 JA0AVS JH4CPC	1235 EW7A J12EMF K5SES K9AAN

NC7M W6IZT W8QXR	WA3IIA 1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	KF8HR OE7FWJ PR7AB 1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK	KL2R W4UR W5SV 1205 CT1END GM7NZI 1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K 1198 IW0AGX J11FXS KA5VFU PU2POP 1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1234 IK0OZD JH0LME K4LRX K6RR KD0S	1227 JA9EEH KF5WCP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M
1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS W7CQQ	1218 AD6DK JE6AVT K4VZ SM3OMO	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ	1195 JA7FSB K6UIP KE2M LA8PDA LU5OM UN8GA W2ZQ
1232 JE4RAL JS2KWL K3CWF SM6CGI WB6AXD	1225 AI0Y AK4PR	1217 EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 AB4FH JH4ADF K0KV NX4D OK1UU	1216 DF2QC HI3R N2WM W4BH WF4B	1209 DF7GG EA5BD N6MA OK2FB	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK		
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP	1222 EA7/LA9DL W5RY YO8PS 1221 HB9TWU JA1QVR JA3AOP	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN 1213 AA5H	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F 1206 ES2IPA K7SO		

W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW	N5RN N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	WN0L	VE3NJC W9FF YO4NA
1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1186 CT1EPJ JH7RTQ KS0JD	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z		1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN YO9GJY
1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ		1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC KN6ZZI N7GVV UN2G W7BJN
1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG KB9S VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH
1190 DD1JN EA6BB HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NR0Q WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 N6TV NT6AA RA3LAL S51DD
1189 AA9AA AF3K G4YCS K8TS		1177 JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS K0HB PA5CW TF2LL W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1188 IK1ZNM JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	1170 IW2CAM K3SW KK5J LZ1CY N2YF NS0Q PA2R	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ
	1181 HR5/F2JD K4RMM K9BQL			1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z	

K6VHF KS8W WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR OH3DP	K4HEB K9QA KN8F YU1JF	SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP W4GHD WA4AFE	NR5O W4MC
1156 AA1BS F6BLP K1VSJ K3WJV KM8V PH7A	1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K4CA NA7RH W8GU	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	1127 DL7LX DS3EXT G3YFE VE9VIC
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1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 JI1DCW OM2AGN WB4KTC	1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO W3XX W4CC W8TOM WS7I	1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ
1153 EA1WH IT9YOZ IZ0LNP JA1ILA JE3CYW KD8FO N1FOJ VA3YP	1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G	1124 EA8TZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ
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	1145 DH5MM JA5BZL	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L			1122 AJ6V DD0ZN E20YLM

JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ TF1A UA4ARL YB9AY	RJ6J US3IZ	1110 DL1CF JA4GCF JR1KEI KO9V NB2P PT7NK	LB8CA UN7ED VR2ZXP W9VA WB5TOI	VO1NA WA5YNB XE3E YO8DHA	W0QL W9KX
1121 IK0XKP KI2Y OG1R W8WV YO9FFX	1115 EI4HH IZ5BYJ JE1COB KG6WIK KJ2U LA7MFA PY5JO WJ1B WO6T	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ	1094 8P6ET IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY
1120 JH1LZU W0UY W1RZF	1114 4F1OZ AA3I JA0HXV JA4DLF KA4H KE1IU KK4BZ	1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM PJ4/NA2AA W3UTD	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN WA9IVU
1119 AB4H HC1HC IK4GRF OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1102 DS4CNB F8DZY K3NW KE7BMG PA5O VK4OQ	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA	1092 DJ2TG G0UJI KD2OV KS4Q ON4VT WB8QZM XE2W
1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI NO2C W5SG	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI LU7HN N2SU W1XK	1096 AD9DX JA0EBV RG7G W7KKC WW5L XE1RCS	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI
1117 AA2WC AB9YC IZ4IRO LA7NO	1111 K0MLD K2IE N3TTT VE3EDY W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE	1095 A35RK HA1AC K3UW TA2AD	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ K8BB KM4GZI KX5U UN6TA

1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS	1084 DO4DXA K3DQB KB4FB KJ7WY KX4I VE2OWL W5QZ W9MDB 1083 DL1ASA DL9ABM HG6IA K0TI UX7IN 1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF 1081 HB9HFM K8FB KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW 1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N0AKC N6JM NR2D	PA1NHZ W7PC 1079 AD7KG IK6IHN JL3RNZ KV2S LU7DW N5MI VA1SEA 1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE 1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF YS1RS 1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ 1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN N7NF NN4DF PA5KT VE8EV WB9W	YB2IQ 1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB 1073 G3VSQ JF2UEE K2TA NE3K RA6WF W1DDD 1072 DL3NCR IZ8BRI JH3LIB LZ1JZ RV3DB W5PD ZS2ACP 1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R 1070 JA7GZM N3PPH NJ9C OZ7BQ 1069 N0HJZ UA9UX W4GV W4HPW YU1NR	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI UA0LDW 1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD 1066 AC7JM IT9RWB K1TO OK1DO ON6LY W3ZQI 1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT 1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI VK2DAG WU8T 1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q	1062 JH3MHI W1WEF W4BR W4KCM W8ZR 1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J 1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM 1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ W2FDM YL2CB 1058 9A5MI EI4GNB JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFK SP6FXY SP6QM W6QO W6RA WM4D 1057 JA5IBP LA2XNA OL1HQ W5MT
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W6PH	J11SAI	R6AZ	1040	1035	K6VVK
1056	JR2BNF	W4ALF	8P5A	IU8LMC	K7WA
JA1CCH	K0MB	W6INO	AA0BH	JA8DIV	LA6VQ
K0GK	K0SON	1045	AE4VJ	JE1TNL	N6MG
KC4LZN	KX2B	AC2AC	DK4SR	K4TMG	NU0Q
LA2RR	NJ4V	IZ1UKF	K0ARM	KA9JCP	SV1DVX
N0PFE	NO3U	JA1JQM	K4LCP	KR0I	1029
N5JC	SV2SIF	JK2IZR	M0NGN	NC4RY	CQ0ODX
ZS4JAN	W1WSF	N1GNB	NC8I	RI1FJ	DL6SAK
	W4IEE	WB8TGY	UT4ZX	W1CDC	DL7UCX
1055	W8RHM	1044	W2RDS	W3TA	IK7XNA
I8NLC	1049	DL1TPY	1039	W6VIO	IZ6IOC
LA4URA	AA3R	HA8UT	3W3B	1034	JR3RIU
SP5BMU	K5UN	IZ0JNY	9A3QO	DL2DCX	KH2X
UU5WW	N3COB	JR1GSE	CT7ABD	IN3TWX	N1BRL
WD4NGB	PY2BT	K4ZW	K9IO	K9AAA	OH8NW
1054	W3EP*	M0AQM	KB3IFH	LZ1PM	VE3ZN
EA4OR	WV1X	UA3EAY	KX5M	WA1HXX	W2GHD
JA0CRG	YO8WW	W2BCC	NF8J	1033	W2LPL
JA4EII	1048	WD5IYT	NQ4A	AA2T	W6HB
KB3KJ	EI8IQ	1043	PT2BW	AE4WG	W7BVN
N4NM	G8CRB	DF1TJ	1038	EI2II	1028
WA1F	IZ1POF	G4WGE	KT1V	JA1VDJ	EI2FG
1053	JK2XJE	HL1XP	R3QF	JR4DHK	EI8JX
7N3IJT	JN1RKE	JA1HQG	VA1CHP	K4FW	IK1RKN
EI5GSB	KH6CQH/W7	JH4EIY	VU2SWS	K7YMG	JA5SEY
K6OHM	N1GFV	K1GW	W0ZA	KC4ES	K5WE
KY6AA	SM7GXR	K1XH	W1HQ	KU4A	K6GCN
V47JA	W4ZV	N6ZM	W7GSV	M0RTP	N2CR
1052	1047	NT4K	YE1AR	W9COS	W4SW
IC8XIL	DM2DXG	SK6QA	1037	1032	WA6APQ
IK2QPO	JE4KCN	VK4CC	JA1MOH	9A1A	YB3OSE
IK2RLS	K0GVT	1042	JA7JAA	G4DYA	ZS6X
K9WMS	K3ZK	AA6IO	N4CO	IK3XJP	1027
KC3RKW	KD5RBU	AB4ZT	NE6V	LA8ZAA	4K9W
KC4EZN	KF6E	AG2J	W4GKR	W0NBC	DJ9HQ
N4IDH	M0PCB	JA9LX	WF8Z	1031	KG4VPC
W3PT	N4UC	K1ETA	YU1LD	4O7CC	KK7L
YB2BOB	N6IBP	S52R	1036	HB9MXY	LZ1QN
1051	OH2ECG	W7BC	DL2UR	JH1OCC	NT5EE
AK0MR	V31MD	YL/RG5A	JP1LVI	JO3MXH	W5XG
G3VXJ	VE3GFN	1041	K2QE	JR3PKO	WD4OHD
K9JJR	WA4WR	A92BE	KU9Z	K1JE	1026
K9NS	1046	JG2NLN	NN5O	NX7K	DL9ZAL
KB0FHP	AB4EJ	N7WR	UN5GM	OZ1NF	DS2GOO
1050	DL2MWB	NH6L	UY0MM	WQ9N	JA5OP
JA1JYS	JN7DIY	1040	VU3NXI	1030	KA5OWI
	KU4GC		WB3LGC	JA6COW	N3DV
	N8JK				UA4Q

UX4UM VE2WY W2WGK W6WRT WX4W	1021 DL1SWN DL7VSN F5ELL F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	N9MSG NA6XX PY2YW R7KW VR2CC W7GES	WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ JP7WJA K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE
1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP W2PD WA8JBG	1016 DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM JL1OZI K7LAY RA3AA RD3BZ UU1JA VU2OT	1008 9A1CZZ EI2IP HB9MZI JG4GZK K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WB5KSD WX2K XE1V	1004 CX9AU GM0SCA JQ2NBX K0AIZ K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH K1IG K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JE6PJP JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1015 JA2QCX K4NI KB1OIQ KI4FSI N4NT N6TW OH2CLX VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ K1UM K2TTM K4RWP K5XM KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX	
1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WU1U	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1014 DH1UK DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM UT3KW W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ JA6SUY K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG N8BK WI0E WQ5N	1006 DJ9KV G3YBY JK1OTP K2KN K5AR KB5WWW KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT	1003 AE4S DF5BX E29TGW EU1TT IK1RLI KG5NP LA4HC NC3O NJ8G NK2H RA0AM W0ADL W6ELI WA8COB
1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC W6OZI W8RES		1013 AF6O HB9RE JK1DDQ K5HX KA5IAU	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM		

1002	WM6Q	NG4DX
7L1UVF	WV8EDU	NT4TN
AK0A	YE4FSB	OH7HM
HB9FKK	YL2CP	ON5UJ
I0ZYA		PA5X
IN3FCK	1000	PP6ZZ
JE4XCQ	AA4IB	PV8AAS
JJ1HLL	AB4BJ	RA5C
KB9REV	AD5ZA	RM6LW
KJ7KOJ	AI1W	RT3I
KX7L	AI6P	UA3DUJ
N1AH	AJ6X	VA3EJN
N2UO	DB9CR	VE3MSC
N4WOT	DL1DV	VK7AP
N4XC	E25KAE	VU2MB
N8KOJ	EA3AGY	W3ENM
SV3AGT	EA3HPX	W5GOL
VK4ZP	EA4EQD	W7GF
W6JH	HB9ARK	W8GJK
W9CY	HB9CAT	WF5I
WX4B	HI3I	WI2E
YB1MIG	HS8KAY	YB2TJV
	IK6TOT	YO5QAW
	IK8NIM	
1001	JA0RWF	
DB2WD	JA1VZO	
DG9NAJ	JA1WIO	
DH2ID	JA2KAK	
EA1BP	JA7LOT	
HB9GZE	JA9KA	
HS8HEX	JE2DOD	
IX1CLD	JF3KOA	
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JA5RVN	JH4MJO	
JN1SUT	K0AL	
K3ORC	K2RAS	
K6DLB	K7LOL	
KB7AZ	K9DUR	
KB8YTD	KA6RWL	
KF0QS	KB3HHA	
KG4URP	KB7PKC	
KO3F	KD0BQS	
KW1X	KZ5D	
LA8IB	LA9DL	
N3AS	N2YU	
N3DD	N4GRC	
N9ATD	N4LS	
PY2RF	N4PAJ	
VA2KI	N8YO	
VE3FK	N9APK	
W2/F2YS	N9NFT	
W7GTF	NA9J	
W9MB		