

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 11 Aug 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	3195 GM3POI	3177 UT5UGR W3LPL	3156 9A7V OG2M SP3EPK	3139 I2AOX
3294 HA0DU	3216 OH3SR	3193 F6BKI	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA	3192 W3UR	3171 IK1GPG	3152 G3KMA JA5AUC	3136 N4CC
3256 CT1EEB	3213 PE5T	3191 W1NG	3169 OH1XX	3150 PY2XB SP3E	3134 IK4GME
3255 SP5EWY	3210 KJ9I	3188 YU1FW	3167 SM6CVX	3149 HB9BGV SV8CS	3132 JR3IIR
3250 JA1BK	3207 N1DG	3187 K5UR	3166 JA5EXW	3148 JA3FYC	3131 DF3GY I5NPH WD5COV
3246 4X4DK DF3CB	3204 N4WW W4DR	3185 W1JR	3164 N3XX	3145 UR0MC	3130 VE3EJ
3244 UT7QF	3203 G4BWP	3182 W9ZR	3163 NN4T SM0AJU	3144 K4CIA	3129 EY8MM N0TB SV1FJA UT3UA
3235 S50A	3202 DJ6RX G0JHC	3181 I4EWH	3162 JH4UYB	3143 K2TQC	3127 IZ0AEG JE6KYA SM3EVR
3223 OZ1LO	3201 IK4MGP K8MFO	3180 K5RK	3161 CT1EKY JA4LKB	3142 DL7VEE OE3GCU	3125 IK8HJC JF2MBF
3222 DJ9KG	3200 I4AVG	3179 IK4DRY OE6IMD	3158 DL4MCF		
3221 JR2KDN K4PI	3197 EA6SX UX0UN	3178 CT1APE JA4DND JH4IFF	3157 9A2AA	3140 GM3YTS	

3124 EA3A JQ3DUE	G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA	3042 EI7BA F5II JA1UQP	3029 OH2BCK W4TO
3123 NJ6P	3102 S59Z		3060 G3ZSS	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S SM6CCO T77C
3121 SM6CMU	3101 AA7A	3080 9A1CCY	3056 K1CP N8RR		3025 KW9A N4CH N7NR
3120 JA4LXY W3YX	3100 JH1GZE SP7VC	3078 N3SL OE2VEL	3055 SM5KNV W2YC	3040 DJ2YA	
3119 OK3GU VA3DX	3099 AA1V LY2IJ	3077 DF4PL	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3097 JG3QZN SP9DWT	3076 N4BAA W5ZN	3053 JR6EZE	3038 DL1AMQ W4PK	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3051 OE6MDF	3037 F6EXV JA2WYN	3021 CT1IUA K4SO
3114 IK6DLK	3093 W7UT	3073 SP5CJQ	3050 VE1YX	3036 JG1ULJ W9RPM	3020 JA0DAI KX4R SP5DIR W3CC
3113 JA2JPA W4DXX	3092 SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3019 JA7QVI JJ3PRT N0AT
3111 OH1MA SM5CEU SP2FAX	3090 YO3APJ	3070 YO9HP	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3018 JA3EMU
3109 SM3NRY	3089 K3UA	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ		
3106 ON4IQ	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3045 N5KD	3032 SP8NR UY5ZZ	3017 R7LV SP7GAQ
3105 EA5BM GM0GAV IZ1ANU	3086 UT9FJ	3066 JH2FXK	3044 K0KX N9IW S51DI	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ
3103 F6AOJ	3085 DK5PR IK4CIE	3065 SV1RK	3043 DK5WL JA5MHD N6AR	3030 IK2YCW	
	3084 OE1WEU	3064 K4XP NR1R			
	3082 KD5M	3062 K4MQG			

3013 SM6DHF	UX0FF	2988 DF2UU N4MM	2969 K5EK	2955 JH2UVL	JH1TWT
3012 JF3KON K5XI N5DG W1YY W3DF	3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	2986 K4QL RA3CQ	2968 N4II	2954 N8PR SP8AJK	2939 IZ8FFA
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2984 MD0CCE	2967 W9IXX	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3010 F5NBU G4OBK K8SIX	2999 F6DAY	2982 K5KC	2966 AD5A	2952 IK6SNR K5BG	2937 JL1SAM RA3DX WB6RSE
3009 AA1QD R4GM	2998 K4UTE	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2979 N2WK N6JV W3LL	2964 CT4NH DJ0MDR JA2IVK	2950 K4MWB KV7K	2933 9A3SM
3007 SP2GJV	2996 VE3XN W4VQ	2978 N2NL	2963 JA1XEC	2949 N7RT OK1MP*	2932 EA1DFP K1ST
3006 SP3CFM UT7UW	2995 UA4CC	2977 K5ESW	2962 YV1DIG	2947 K1UO OH3BU YU3AA	2931 F2JD IK5MEN JA3PIS
3005 AA4V IW1ARB	2994 K0IEA	2976 EA5RM	2961 N5ZM W0VTT	2946 HB9BZA	2930 IZ8FWN OH5VT
3004 EA1DR IV3JVJ IV3ODE JH0INP	2992 DL7MAE K1HTV	2975 JF1PUW K5EJ WP4U	2960 DK2LO	2945 W1TSP W7AO	2929 AB3CV JF8QNF
3003 9A5CY IZ1LBG OE2LCM PY2BW	2991 JA2JNA	2974 JA0EOK KA9CFD OZ3PZ	2959 EA6VQ K4IQJ UA3AKO	2944 WA7NB	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP NK1K RA7A
3002 JA0UUA JA6BZI	2990 NI0G	2973 JA0FSB WX4G	2958 JA1SYY	2943 I8IGS JA2DPC	
	2989 JH1HGC	2972 IK4DRR JH1IFS	2957 K2UO UX1AA W3KX	2942 K0SR	
		2971 UA6A	2956 NO8D RZ3AM	2941 N4JF	
				2940 JA0CRI	

2927 EA4KD OZ4O	2913 EA5BY N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A JA1ADT JF4VZT W4DKS	2883 EA7TV PY5EG	JN7FAH LA7HJA SP6HEQ	UA6MF VE3FF
2926 DM5EE UA4CR			2882 JA7JWF	2868 AB4IQ IZ5DKJ N8BM* W4FC	2856 JF2UPM NE1B SM2OAN W1ECT
2925 HA5AGS N5AW S54E	2912 K4HB W1CU	2897 OZ1CTK	2881 I1EIS N5TY*		2855 JI2KXK JR3OEH OE1ZL SP3IBS UR5EDX
2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	
2922 K1AR N8TR	2910 K3UL K4XO	2894 RJ3AA		2866 KN4F	2854 KG4W RV3LO
2921 I3BUI K9ZO W5XX	2909 JA0GJJ	2892 N4NX WB4OSS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM W9RN	2865 G0OIL UA3DPM	2852 NQ1K
2920 N4QS OH1TV	2908 HA1RW JE2LUN K8FL RW5C	2891 CT1FMX		2864 A45XR OH2BLD	2851 F4BKV NY0V
2919 DL1DUL K9NU LZ2JE	2907 DL1EJA	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2877 SM3VAC	2863 4Z5CX DJ5AV N4DB	2850 JR3VXR SP3CGK W1TC
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W6UB	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2876 LA4GHA LA7JO SM6CTQ	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2916 EA3GP RU3FM	2905 PY5HOT W18A	2888 K4HGX N8JV	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2860 IT9JNR SP9JZU UW5ZM YO7LCB	2848 N5UR VE3LYC
2915 W8AV	2904 PY5EW	2887 JA6LCJ	2871 JA2BDR JA9LJS JI4POR		2847 N2TU
2914 OM3DX RK4FD W2IRT	2903 RY9C	2886 K6ND	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX
	2901 HK3W K4CN W0MHK	2884 AA1ON JE8BKW R7AA	2869 JA2XYO	2858 SM6DHU	2845 R9FM WA4FFW

2844 JA1SJV K3WA UA4LY	2833 K0DEQ	UA0ZC	2808 LB8DC	2794 IK4PLW	N7US
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2807 DK6WA	2793 RA3DA	2779 K0JGH NI6T W6SR
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2792 JH3CUL SM0CCM UT2UB	2778 JA6CRP NN4X
2841 DF6PB JF1WPB	2829 AJ6T DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2805 5B4MF F6HDH HA9PP JA9TWN	2791 HB9DHK JA2VQF	2777 DK5AD JA9PPC JE1FQV W0YG
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F WA5VGI	2804 VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2816 IK5DNF K9US	2803 EA3WD	2789 F5PAC I1FQH IK4HLU JA4PXC VE3DZ	2775 9A2NA JA7KY
2838 JR2LJO W1DIG W8OI	2826 AA4HP ON4GG WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2788 N5ORT	2774 JH3VNC
2837 DL6ATM G4IRN VE1DX W5TCX W9OP	2825 K5XX	2814 IW0HEX JA5XAE	2800 IK0FUX RU3QR	2787 KN5O VE3BW W5XC W9MU	2773 HB0CC K3PA N5XZ
2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A DL5WW	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2835 EA6ET UA1OIZ	2812 9A4T K7ZV	2811 JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2834 AA5AM IK0FVC JA8DNV JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	2810 DK3DG HB9HFN N4DW WB9CIF	2797 IK0PEA	2782 SM6BZV	2770 JF2XGF
	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ	2809 AG4W DL6KR	2796 JS3CTQ	2781 DK0PM RN3QN UA3LAR	2768 HA1RB
			2795 K6FG	2780 CT1GFK	2767 K5RT

2766 G0BNR HA7TM WA2WSX	2752 CT1BOL SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	G4WFO JH1HHC SP3FAR
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S	2727 JA3AZD OZ1ADL SP2BMX	2716 DL7BA EI6FR UA9FAR W8HC W8HW	2706 JI1LET S52DD
2763 RA0FF	2750 K6XT N8DJX	2737 G4IIY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ		2705 EA3BS G5LP
2762 9A1HBC DJ9VA	2749 PY7DJ		2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS
2761 I4KDJ JA4EPE JL1RUC K6KLY W1YM	2748 JN1BMX VA2WA W6RLL	2736 K4WA	2724 I7CSB JA3FGJ PY2YP		2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2760 NV9L UN5J	2747 E72U KK2I KZ2I N6ET	2735 JA4OK JR1BAS K8NVR W0DJC WT8C	2723 SM5FUG	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2702 AH7C WP4G
2759 EA7R IK4ADE ZS6EZ	2746 KP2A UY5AA	2734 AJ9C W6YI	2722 NS4C W5ADD	2712 JG0CQK JH3VWN W5AJ WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2758 PY2SP	2745 W2LK	2733 CU2DX K8AC KB8VAO	2721 AD1C DL9GFB W9XX	2710 EA2IA	
2756 RV3FT UN7JX	2744 JR6FC RA3XDX	2732 JA5NLN SV2AEL UT8IO W7OM	2720 CT3MD ON4IZ US0KW UX3IW	2709 HB9AUS R9TO W8TN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2755 DL5AN K1GG PA3EWP SP6CES	2743 RD3K	2731 DJ9ON	2719 F5CQ G4GIR N7RO	2708 9A5X CT1BH K3RA K7PI PY4OY SP9UPH UN6T	2699 IZ8XQC K8WK UT4MF YU1CC
2754 JA1SVP	2742 DL5ME K1BD KB0EO SP9ODY	2730 JK1EXO K1NU SP9RCL	2718 JE1LFX N9FN OE6DK		2698 K8GI RW3RN
2753 AB9V K9MK	2741 JA1KQX SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH		2707 DM2DXA G0BLB	
	2740 R5DT				

2697 KJ3L YS1RR	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	W4QN	2645 W3JX W4TV	2633 K6GXO NU8Z W6XK
2696 JE3GRQ			2657 N3MN RA1QD	2644 LA3WAA N1IBM SM6CUK	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2695 W5FKX	2681 EA8JF	2668 JA7MOL	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF	
2694 JA1WSK	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2693 W0AW		2665 N2BJ WA8WV			
2692 K3JGJ PE1L	2678 DF2IS JE3ENP K6AM	2664 K4SE	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2629 W4OX
2691 CU2AP F5HNQ WE7K	2677 IK4BHO JE2DZC NA5C W4BP	2663 I5ZGQ OE4PWW OE5RLM	2653 JA3APL		2628 IT9ELD K2SHZ KF8UN PY2XU
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2662 JA9CHJ JE2OVG K9MM	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2627 G3WPH N7IR RW4C
2689 W2KKZ W6VX		2661 JE6TSP JG3IWL W9ILY		2637 UA0FZ UN7LZ	2626 WA1JMP
2688 JA0DIN JA0IXW OH2FT	2675 JH7XRG KE9ET	2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM W7CT	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ WA9PIE
2687 W3AP WN6W	2674 JH1QAX		2649 AD5Q N5LZ		2624 DF9ZW JA1IZZ JA2ATE JH1AGU KM1D LA7GIA
2686 KD6WW RM0F	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J WB8BPU	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2684 G4OWT W5CIA	2672 G3VKW	2658 9K2OD DF3UB ON4ON UW2ZM	2646 JN1GTG SM0NJO		2622 K0TT RA3ZH

RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO N4RWG	W9FR	YO2RR
2621 JH6QFJ JK1KSB JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ K7WP K7XB	2590 9A4WY AA4R RW7M	2578 DS1JFY W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW
2620 AA5AU AJ3K JA9FAI		2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2619 N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2618 DF2GH K7BV* W2QO WA0MHJ	2609 WD8JJA	2598 JA1GRM JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI WO2T	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	
2616 G3ZQH SV5DKL	2607 KE8UN KU0A	2596 JA1IOA K8IU	2585 OM4EX	2572 HB9CZR K4EM SK0TM WS9V	2563 9K2HN UA6EX W0VX
2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2571 DL5EBE N8PW	2562 PY2NQ W5VY WA3AFS
	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2594 IT9PKO	2582 CT1FPQ G3NDC JR4DSM	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RD3AW RU6L	2560 K1ZN K3JT KQ8M
2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2580 BA4RF DK2GZ	2568 KI0KB	2559 JA9AGN

2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	OH2ZZ RC9F SP1JRF	UW8SM WO7R WW3S	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	YV5NWG	NQ7R US3LR
	2547 JA0DET YV5JBI	2536 K0RS		2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA WA6YEE	2526 IK2OHG JA1LSP N6VR W4CK		
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAC WD5K
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2532 IZ2AMW	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 K4MS N4HB RA4CA		
2551 LA5YJ SP3SLA	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS		2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2539 RA3S		2519 N4GN OH1NX RG5A RZ6BS		2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT
2548 EA1AF IW2FND	2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR N9ISN W6ENZ W8RLS	2517 W1OX	2509 DK1WB I2EOW JR1BLX	
	2537 AD6W JA2XCR JF2WGN JH0INE		2516 CT1CJJ		

2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2415 JR5JAQ WQ5W	K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2381 JL2JVX	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2414 I4ENO JI1NJC KG6I	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU OH1JP W1EBI	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF	2365 EA3NP PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2391 JE1DXC	2378 F5IL	2364 AA8LL IW1QN K8YC LU4FPZ
2421 AA8OY	2410 I0YQV IK4MSV IZ4DPV JA0E1Y KJ0M	2400 IZ2FOS KM3T W8WEJ	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2376 HB9AAQ IK0HBN NE3F
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2409 HA5AO W7MEM	2399 HP2AT N5UL	2389 JA1BPA	2375 ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2419 IK2EGL JA1FNO KF7PG	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B AA7G DL2FAG HA5VZ K2SX W2GW	2388 G3VPW	2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2418 KM3V W4MAY	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2387 K9YC	2373 K7ZD W2LE	2361 CT3KN
2417 JA6BEE N6TA	2405 DJ4GJ IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC KJ9C N7TY PA3CSR	2386 JF1RYU K4YMQ PA7RA W1EQ	2372 K0TPP	2360 N6MZ N8SNM
2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE	2395 WB7B	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT XE2X YL2KF	2359 F6ECI OZ1IKY W4DC
			2384 I2YDX K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U
			2383 RK3QY	2368 JP1IOF	2356 JA3BXF
			2382 HB9BAT		

K1KO N1GC N6QQ US0YA	JA7PL RZ3DJ	DL5XAT JR8AMF	K9GA WA4JQS	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY	2304 JA8UIV OK5TK
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ JA3EOP JA8DKJ W0TT	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX		2303 HL2CFY
2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2333 HA0HW OH1NDA W0HBH		2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2353 9K2GS	2341 SM2GCQ VE3EK	2332 7K1PTT K6UM	2323 4L1MA JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY
2351 WB8K ZS1A	2340 DK7YY W0RX	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA	2310 JA5BGA JF1LMB VU2PTT	2300 JA8NFV K0LUZ OE5BWN W7HPW W9HBH
2350 DL3OI N7DC W9EWZ	2339 JF2WXS JR3UIC N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE HL2IFR W6UC	2299 I5CRL
2349 SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 JL1XMN K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV
2348 DJ5JK DL8SCG K5KPE K7UA			2317 K2XF		2297 LB5WB W3YY
2347 IZ3ETU JF2ICB PY2IQ	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2316 EA1JO JH1IED K0GY W5GZ	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2296 SV1FJP
2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO	2306 BA4MY	2295 EW1BA K5JC
2345 K7LJ SM4CTI WA2NPD		2325 BH4QYX JA2IYJ JH8SLS	2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV	2305 JK1UNZ K8CW NE8P W7AH	2294 N6HY PY2RO RU3ZX WS7L
2344 EA1AUS	2335 DF7EE				2293 JA1BOQ

KA2MGE N2WLG	2279 KA1ERL LA6UL LA9GX W5SL	KG2KJ N4JQQ UA4AZ	2259 UA6FJ UT3UZ W3RW	OH5LLR	2238 JA1CMD K5FZ
2292 JA3XNH RZ3DW W5VQ	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2269 JH0GHZ W2/CT1GIF W9FI	2258 DF2NS I0OSI K6DT W3MR	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY I5MPN K2EQ
2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2248 JF0CSK	2236 AB0CT JA0PE K2FW N1EVK
2290 IV3XNF JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2267 9A5N IZ1GLT YO9FNP	2256 JA9IFF KA4RRU	2247 K4HMB	2235 IK6BSN JH1IAQ K5JZ NF4A
2289 AB5EB N9AW	2275 AA1AC LA4PM	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC	2246 PY7RP W8UN	2234 JA2JRG KX2A
2288 K0VSH	2274 W1SRD	2265 IK0DWN WS5W	2254 KE9L S57XX W9PZT	2245 FG8OJ JR3REX VE1HQ	2233 SM7NDX
2287 PA0ZH	2273 HI3T K0AZ K8BN N7NG	2264 HI8R K7TM N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ W1YRC WT4Q	2244 BA7IO VO1HP	2232 9M6YBG W8ZF
2286 JG3FEA JH3FHQ OH1NPW	2272 EA3AKY KE1F N4XP N5DD	2263 JK1BSM	2252 OZ1LWT RN9N	2243 K8NK	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ
2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F	2262 OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE
2283 JA4FM JJ1BMB	2270 EA3XP IZ8FDH JG1OGM	2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2229 K2TK N4JT N8MR
2282 AA5JF AB0X IZ8GGF		2260 G3UHU W5PJR W8IW		2240 9A2TN K4MM K6SRZ WV4TN	
2281 I1NVU				2239 JA0DWY W4ABW	
2280 JA3NHL K6YRA W8OP					

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2227 JJ2WOC	2217 W0HT		2198 JA1OVD JA3LDH LA6OP W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JF1RPZ WA1PMA
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2224 AB1OC CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS K4ZIN W5DAW
2223 K1NY SM3PZG	2213 JA0LFV JA8EOT K1YR N4QWF	2204 HA5PT			2175 JA4DHN W2CG WW2DX
2222 IK8UHA IW0HOU JK3GHE SM7GIB UN3GX	2212 W2TB	2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN YO3CD	
2221 HL3AMO JA2DXD K9OT	2211 E21EIC N4HID UX5UO W0YVA W8KL	2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD	2193 K2RD VA3MO	2184 JR1UFN OH7TV	2174 K5TT N7WS W2OR
2220 AB4SF EA3EQT EA9IE JH4DYP K9DR OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2192 N3BNA	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
2219 DJ5EJ K4VIG	2209 DL1SVI		2191 EA8TH HB9EFK	2182 JH1SOD	2172 4F2KWT G3KMQ HI3Y KK0M

2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 K4KAY KU4XO N4UFO SM5FWW W3FI YB0COU	JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	OZ5NJ W4GIW
2170 JH1VHU N7UN SV3AQR			2142 CT3DL JE8LWZ K4JC K8KWT		2123 KZ8Y VK3BDX
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2168 F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH N3VA	2140 CT4GO IW0GBU JS6TWW	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV
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2166 LA2XPA W2RQ	2156 JA6GPR JH2PWY JN1NBU N5PHT TA1CM	2147 JH8SIT K3SX N3QE		2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD W18R
2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 WA5LFD	2146 9A5TW EA5RD EA8MT N6KZ W7YA	2138 JF4EQJ KV1J		
2164 NY9H S55ZZ	2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ SV1FKZ	2137 9A9CW K1SM NZ3O	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW VE3UZ W0JM
2163 UA1AIR	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS		2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP
2162 RZ0AF S59ZZ W7AV YL2TW	2152 JE1VTZ UA3O W6IGK	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG	
2161 JH1WJR	2151 N7IP SP1MWK	2143 JA1CZI JA3VPA JF3SUL	2134 WB5TUF	2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW W5WTX WB2GAI

2115 DL3KZA EA1KY	K3PU K9AU	2097 IZ5MOQ	JF2DND KF0LA R3CR	2076 DL3LBM OZ0J	2065 AF5CC G3LUW JL1ARF K4ST
2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG VE2BR	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH1MFN JH9DRL N4OA W8FIB WV9L YB2DX
2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2085 DL5XL PA3GCV UR5WCW	2074 DL8PG IU8FRE	2063 JA0KJD	
2112 AE0P DK9HN UN2E	2104 7M4AOE DM5GG JA3KNN UR7QC	2084 K9JU	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2062 AA9LC DH0GSU N6PEQ W2YK	
2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK	2103 JK1ODA W3BG WA9YYY	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW R9SC SM4BZH	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU	
2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	2102 AG1A CT1FUH DM2RM KS4S OH3NDH PA0GMM	2094 IK2CHZ SV1FJF	2082 N7DED SV1CQN YO3ND	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF JF1LZQ K6IPM PA0TCA WC2K
2109 CT1BWW EA3EQS HB9MEJ JA2QXP	2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB	2093 VE3ZZ	2081 NA4EA PY2GG	2070 AA4M KK2M ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF
2108 JA1AML JA3WLN JA7HRM KW4V	2100 DS4AOW N4IQ VE3NI	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2069 KJ7M	2058 IK2PZC JA1FJJ W0FK W1ZK
2107 EA3DW G4DJJ IK0UTM	2099 EA8RR N4JR	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2068 KK4OK N4NW R3LA	2057 PY2FN
	2098 EI8IU KI1U KO8SCA N8HRZ	2090 F6HLC K9SG W5RF	2078 N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	
	2088 WA2USA	2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J*	2066 DL4LAM E70T	
	2087 JA1CJO				

W0TM W8LMG	JL2PQV JP7EIP K2AJY K9OR	W8MK	W7VY	2023 JR1EYB KB6CIO	W5DM
2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ	2039 DK9CG VE3KI W7IB	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN
2055 JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP	2038 HB9KNY JH3GFA K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH4RUF K6BV M0CSD N4QWZ	2012 JE0VJV VE3MV
2054 K5CD OH3OJ	2044 JR1VAY K3STX UN7JID W7SX	2037 DK2CC JA3MHA K2EK W7IU WE4S ZS1J	2029 N4IG	2020 KK9H	2011 4Z5SG NS4P
2053 EA3HRE JA8IUB K4YJ	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2019 GW3SFC JA2MOG Ji6IHG K1BZ K1JIU SM5BMB	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O	2027 F5OVQ IU8FRF JP1TRJ NI3P W6DE	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2051 JA2MNB KJ7TEA LA7XK WV6E	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2034 AA3LX K3VN NA2AA	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	2008 DG7RO K4EA KF9UG LZ2XF
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2040 K1DJ K2RU LA7WCA N7QT	2033 JH7CUO V51B WD8ANZ	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR	2007 DK3UA KV1E N6OJ
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES		2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG KB4MRX
2047 IZ0BVU					

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	NA2U W2NRA	N2FF	1971 DF9PG	K9ALP
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ	1999 IK0CHU LA9OI	1994 G4XEE PA3GRM	1983 DF2PI	1970 J11WLL	1960 JA1CFZ
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1993 K5SM	1982 DL1RWN JA1SGU WA6SCW	1969 IZ5NSH	1959 JR6CSY K9JN SM0DSF SM5CAK
2002 G4FKA HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1997 AF2C GI4DOH JA1QXC	1992 W5GA	1981 WA0ROI	1968 G4NXG K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
2001 BH4IGO DL6OCM G3SBP JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1996 JA1QXC	1991 HA5GN NV4B SV2DCD	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWX JM1TWR	1957 IT9RTA N2RJ NY3C
		1990 N6MB	1979 AA9GR I8LWL JE2PCY	1966 I8OCA	1956 AA6RR SP5MXZ SV8BHN WA1YTW
		1988 AH0U JA4IXI OM3IM	1978 GM4FDM IW0BCF IZ8EJB N1QY	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	1955 K3FM SP6EIY W1CSM
		1987 DK3WG JH1OGT TZ4AM WC4H	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC
		1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV N9KW W0PSY W9IL
		1985 HB9CIC JA0CIU K6MM N4HN	1974 K8FC KK0DX SV8DOU	1962 CU3AN HA5CW	1952 K3NQ W2NK
		1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ	1973 DL2NOM JA4XH WS1L	1961 DK1WU EA7QW K5RJ	1951 IZ0BTB
			1972 DL3JPN		

1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	N9YB WD8NVN	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N2ZA NJ7G
1949 JA1XRA W4DAO	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC		1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK
1948 YV5OIE	1938 KE1VT NA2P		1914 N6ZN VR2CH W5GO	1905 JA6JEW KW4MM ND3L SM1TDE	
1947 DL6XK DS5DNO N4ENE	1937 K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 KF7F W5JMW
1946 EI2HY JH0OXS K5WBM	1936 WB0N				1894 JA0AXV W4HZ
	1935 N1KC	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 NQ3A	1893 K4JKB
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IUW K8QKY N3OC N6AX
1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB		1891 K6XN LA9TY WW5G
1943 W8TE WB2BIN		1921 JA2KSP	1909 EA1KP K3NF K9SE W7WZ WB4VAM	1901 F5JSD JP1HDK WY1G	1890 JR7ILA W2CDO W8QID
1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 K9GWH N6NU	1920 JJ2KDZ K9AW		1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W1AW W5KI	1889 IK3ITX N2ZZ
1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT		1888 IV3ARJ MM0BQN W4YCH
1940 DL7UVO JG6NGS K4WES KZ1W N3NR	1930 IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L	1887 DF6TC
	1929 I1YDT JA1OND JA7FWR RL3AA				

K9DT KM3J YO3JF	1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	SP3F	VE1OP W3TI WB4QOC	LY9Y
1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN SP3AU W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1857 AA4U JM1LPN PA0JNH	1846 JA2XW	1836 G3YQA K0SD
1885 DK6OR	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1856 AA6PW JA4SSM	1845 HB9DQL WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1884 HB9FBG IZ8EEI KZ9DX	1872 AC4VM I0GOD JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1855 JL1GYZ JT1CO K5CWR	1844 K5IB N2KI N7UVH N8SHZ W6WF	1834 N6MXU
1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1854 5B4XF W1EG WA5POK	1843 KK4CB N1MD	1833 LU8ADX W8CD
1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG
1881 JG3WCZ JP1LRT	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1852 W0QC	1841 K4AV W0DD WB2AQC	1831 AB4GE DL5NO K5OT KM4NS SM3PHM VK3FM
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 DK5JI EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK
1879 RD9M	1867 JH8KFE RA4P RO1B	1858 EU1M I4JB JI3CJP K4MV N5QS NL7S	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1839 DJ8OG JI3BFC	1829 KD1F
1878 K5AB K5KG K9UQN RA4WE			1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS
1877 N7GR VE3YV WV2I			1848 PA3BWD W1WLW WA3PTF	1837 CX2CC DF8FT EI2JD	1827 HB9DDM JG1SWM N1IA UA9FFV
1876 AA4AK WO2X			1847 AJ8MH KE1R		

1826 YO3DDZ	1817 N1API WA4BIM	WB2NPY YL2CA	KC5LK S59DKR	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV
1825 K0MD N5FF W1LE	1816 4X1VE G3WW OK4YL S52FW	1807 JA9ESZ	1797 K1DW N8PCN	1786 AA7XT G4AFJ K8KI N2CG	1778 JG1LBN JH1ILX JR3QHQ VE7SZ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1815 W1PX W3KB	1806 JR6IQI KN4PPD PA0MBD	1796 JA1VRU JF3DRI		1777 EA5AR JA7DYJ
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF EA8DOX IK1UGX W1EL	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX
1822 HL2VA HL2ZN WB0TVY	1813 AF2D J11LAT VK6LC WC7Q	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1794 I2YWR PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1821 K3GT YV5LI	1812 JA2OLJ K3MSB VU2DCC W7CD	1803 VE6KC	1793 G4ZOY G7VJR	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1820 DL1TS HB9DVO JA3EY K1XV K2IXQ K8ZM W1DYJ	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1802 JA1PPW K2MK KE5PO W2DXE WK8A	1792 DL3EA JE2EBT JH4RLY JR6GIM		1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J W3ML	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	
1818 JR7XOD K0THN K3AJ YO9BXE	1809 NX8Y	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD WC0W ZL3RJ
	1808 JH5HDA JH9AUB N3RW W0MU	1799 DL8TV IZ0CKJ JE1IBI JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V

1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN	KW4CQ N0UN	1733 JQ2QHQ K2CYE	K4VNY N9IO
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1725 N6EE V31MA ZS2Y
1767 DL9OBY K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ YO3AIS
1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1723 JA8EIA VU2IBI
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G3YBO G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB W6FL	1728 JH2AQI PB2A	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1763 IK4THK W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1720 IZ6CST N4XYZ
1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK	1753 LA4YGA RD8X	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1719 AE4CW G0BBB W6SFK WA2MBP	1718 AA8SW K6CF ND3F NX2X WA6TLA
1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG		1726 DL9GTB IK3DVY	1717 HB9CQL HB9HBZ K8ZZU SP7CVW
	1751 KR0P LA5XGA	1741 JA6AVT			

SV1GRE	N8VV W5UHQ	NY1V VR2MY WB2RAJ	N4WE W0AD W1UE W4LIA	N9LJX W8UQ	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	
1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W6RFF	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR KU4BP NU4I WA6POZ WT3Q
1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2CDP	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	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 W7QHE
1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF
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1664 AD3C IK1MEG IQ2VA WE2N	1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 K3DFL K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK YE9BJM	1623 IK2QEI W1OK W7CP	1622 KF4NEF NW7M
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1661 K7FEL RL2A TF4M	1654 JE7RJS RN3OA SM4CTT	1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1636 NZ5O RN6AJ	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD
	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT	1634 CT1BOY F4FLF		

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1617 JG3KLF K0CF KM8AM WB2HJV	1610 JA1GVT LA2IR NW7US W2GFF	1603 D2UY W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K4QD K7LY ZS1DX
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	1604 JJ1JMZ K5QR	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU
				1579 K2ZD NA1DX W4WN	1571 DK3PZ

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1524 DJ7WG DL5KUT DM5JBN EA2AA JA7DPC JE4FNC K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q			1507 EA7DAP N0VVV N4MIK W0ELT		1499 K5LY KF6A N7ZA SM5APS VE6TL
1523 EA3ESZ JJ1OKK	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM		1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ		1498 K4AU KA2CYN
1522 CT7AUP					

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1497 JR2IMJ K5YG W8LR	1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF W4WG YO3GJC	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1457 IK5EKB PY3VB
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JA7QQQ JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1465 AB9M K5YU K7VC N4UFP YB2MM	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW
1495 JR1LZK ON7DR	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1478 A71AM JA0HWF K2CYS K7QBO	1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1464 W5LUA	1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP
1494 G4AFU KI4TWA N4KM	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD	1469 HB9CYV IW2BZY K8AJK K9DY KE5BR SM6WET XE1MW	1463 IW0AFS N5XE WB0ULX	1454 JA1UPT K4IA
1493 IK5ZUK JA3CMD M0URX	1484 DL4FDM IK7YCE K0MFI LA9VBA ZL2CC	1476 E70A JK1EBA N2BI	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1462 AL7LO DJ1OJ F4BDG JG1LRE KI4R TF3VS VA3HP WB3BFC	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII
1492 IZ0COK JA2QVP JE3PCP K5NOF WB2CLL WW8RT	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM		1461 K6KR N6FS	1452 EC7B KB4CRT KB7V W2SKI WA9JOQ
1491 I8NHJ K0JN XE1ILI		1474 AA5TL IW4CIL W2GDJ		1460 AE4M K4RW N6VH	1451 JA2XLV KU9S OV5O
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G			1459 HA5UK IK0WMJ K8JRK S50U	1450 AD0K DJ5DT EA8TK JA2BUR K2QMF
1489 F9CI JR2BJE K1EDG					

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1449 DM5EM IW5EIJ KP4DS KQ5M	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K1XE SM4GVR WA5KBH	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY	1410 JH1CJQ NS4X VU3CAU
1448 NR0T			1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1418 W5GJ WA7HR	1409 DL5KW JH1HLC N1RP W1PR W5KFT
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	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1432 K4NTO NN5E PS8ACL WX3P	1423 K7CTV N3FG N4NQ W5AP	1416 AA9D W2CQ	1406 IOEKY N4VN N5TF W6DPD
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	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK KD1AB	1422 3A2MW DH4JQ I4ACO KB4CL W9SE	1414 JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
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1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY	1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN IK4DCW N3HBX OE6VHF	1420 IW9DNI KM2L ON4CN	1412 K7PO LA4JGA WA6URY	1403 9H1AE HP2NG
	1435 A92IO			1411 AI9U K8WHA	

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1402 5Q2J HL5YI I2KBD UA0SE	1394 PY2DY TF5B W1DAR	1386 DL2VWR JA7JM J13KHV KE4FW N7TP W0SHL W1GY	1379 I5GKS JA6HOZ JA8EJU K6UXO N0IW N5HC	1372 AB6Z AC4BT N7NW W4AFB XE2B	
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1399 EA3HDZ F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT J11DMH K4DET OE1JIS OZ7AM	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1362 EA3NG JA1TOU K3SUI NI0K NT9F PT7CB R3BB UR9IDX W4RQ
1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL W5AAJ	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y OH3PYY	1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A KM4VJW N0LD N8TFD OH6OK TA6N
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		1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1289 KN9N NN1SS		

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	1261 IK5BSC JA1IHD K3TLP		1247 AA0FT N6ORB UA6XT	1241 JA0AVS JH4CPC JL3JTD K1JX K5NV* VE7VZ	

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	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1228 IK1ZNM	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF J11BJB	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL	1193 DL9SAD EA5FCW

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1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW		1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	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 K1IB KT5V NR0Q WA6QGH	1173 DJ3GW DJ3XD GM0NAI JA6CM JF1KIG KB9S VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1159 N6TV NT6AA RA3LAL S51DD
1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1172 DJ9FK JA4BUA W1FZ W2FDJ	1166 DJ6TK F8EZE JA8WGX W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU	
1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N5RN N9IXD SM0BSO W5XU		1170 IW2CAM K3SW KK5J LZ1CY N2YF NS0Q PA2R WN0L	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX

1156 AA1BS F6BLP K1VSJ K3WJV KM8V PH7A	N4UP N4VG RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K4CA NA7RH W8GU	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	SV3EXP WA4AFE	1127 DL7LX DS3EXT G3YFE VE9VIC
1155 DJ2TG K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG	1149 AC9A IT9DDS N8AID SP5AMN SP5NON	1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM NN5G RA0LQ	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 DL8WEM JR1HYA KO6UW N2BSA PJ4/NA2AA W4KVS W5HY
1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 J11DCW OM2AGN W4GHD WB4KTC	1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ
1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP	1147 DL4DW IZ1JIZ JA1SHC JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP LA7NO N0AB SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC KZ1X OM3CND W0NBC WA1LAD	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO W3XX W4CC W8TOM WS7I	1124 EA8TZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ
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1151 JH1AWJ KA5M N5CR OH3DP	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JP7SOZ K5XM K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC	1122 AJ6V DD0ZN E20YLM JG7AMD K0FG
1150 JH8CXW					

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1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT KE7BMG N4KEB VE7ACN	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1092 G0UII KD2OV KS4Q ON4VT WB8QZM XE2W
1119 AB4H HC1HC IK4GRF OH8JK SP6BXZ WN1M	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 N2SU W1XK	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ K8BB KM4GZI KX5U UN6TA
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1117 AA2WC AB9YC IZ4IRO					
1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J	1110 DL1CF JA4GCF JR1KEI				

JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS	VE2OWL W5PD W5QZ W9MDB 1083 DL1ASA DL9ABM HG6IA K0TI UX7IN 1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF 1081 K8FB KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW 1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N0AKC N6JM NR2D PA1NHZ W7PC 1079 AD7KG IK6IH	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 JG1TFC K2TA NE3K RA6WF W1DDD 1072 DL3NCR IZ8BRI JH3LIB LZ1JZ RV3DB 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 N6AA UA0LDW 1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD 1066 AC7JM IT9RWB K1TO OK1DO ON6LY 1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT 1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI VK2DAG WU8T 1063 EA3LX 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 YL2CB 1058 9A5MI EI4GNB JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFG SP6FXY SP6QM W6QO W6RA WM4D 1057 DK4SR JA5IBP LA2XNA OL1HQ W5MT W6PH
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1056 JA1CCH K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	J11SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W1WSF W4IEE W8RHM	R6AZ W4ALF W6INO 1045 AC2AC IZ1UKF JA1JQM JK2IZR N1GNB WB8TGY	1040 8P5A AA0BH AE4VJ K0ARM K4LCP M0NGN NC8I UT4ZX W0ZA W2RDS	1035 IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W1CDC W3TA W6VIO	K7WA LA6VQ N6MG NU0Q SV1DVX 1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB
1055 I8NLC LA4URA N1GFV OH3GGQ SP5BMU UU5WW WD4NGB	1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW	1044 DL1TPY HA8UT IZ0JNY JR1GSE K4ZW M0AQM UA3EAY W2BCC WD5IYT	1039 3W3B 9A3QO CT7ABD K9IO KB3IFH KX5M NF8J NQ4A PT2BW	1034 DL2DCX IN3TWX K9AAA WA1HXX	N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB
1054 EA4OR JA0CRG JA4EII KB3KJ N4NM WA1F	1048 EI8IQ G8CRB IZ1POF JK2XJE JN1RKE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH N6ZM NT4K SK6QA VK4CC	1038 KT1V R3QF VA1CHP VU2SWS W1HQ W7GSV YE1AR	1033 AA2T AE4WG EI2II JA1VDJ JR4DHK K4FW K7YMG KC4ES KU4A M0RTP W7BVN W9COS	1028 EI2FG EI8JX IK1RKN JA5SEY K5WE K6GCN N2CR W4SW WA6APQ YB3OSE ZS6X
1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1047 DM2DXG JE4KCN K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1037 JA1MOH JA7JAA N4CO NE6V W4GKR WF8Z YU1LD	1032 9A1A G4DYA IK3XJP LA8ZAA	1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN NT5EE W5XG WD4OHD
1052 IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB	1046 AB4EJ DL2MWB JA6SUY JN7DIY KU4GC N8JK	1041 A92BE JG2NLN N7VZ N7WR NH6L	1036 DL2UR JP1LVI K2QE KU9Z NN5O UN5GM UY0MM VU3NXI WB3LGC	1031 4O7CC HB9MXY JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF WQ9N	1026 DL9ZAL DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY
1051 AK0MR G3VXJ K9JJR K9NS KB0FHP					
1050 JA1JYS					

W2WGK W6WRT WX4W	DL7VSN F5ELL F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	PY2YW R7KW VR2CC W7GES	1008 9A1CZZ EI2IP HB9MZI JG4GZK K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WB5KSD WX2K XE1V	FM5FJ GI4SJQ JN3XEZ 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 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM JL1OZI K7LAY RA3AA RD3BZ UU1JA VU2OT WQ5N	1007 7Z1CQ K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY J15RPT JP1QDH JP7WJA K1IG K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JE6PJP JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P OH2CLX VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G		
1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WU1U	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG N8BK WI0E		
1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC W6OZI W8RES	1017 IZ0COI JA1GLE	1013 AF6O HB9RE JK1DDQ K5HX KA5IAU N9MSG NA6XX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1006 DJ9KV G3YBY JK1OTP K0AIZ K2KN K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT	1003 AE4S AI6P DF5BX E29TGW EU1TT IK1RLI KG5NP LA4HC NC3O NJ8G NK2H RA0AM W0ADL W6ELI WA8COB
1021 DL1SWN			1005 DJ3CJ DL8XDA	1002 7L1UVF AK0A	

HB9FKK	YL2CP	PP6ZZ
I0ZYA		PV8AAS
IN3FCK	1000	RA5C
JE4XCQ	AA4IB	RM6LW
JJ1HLL	AB4BJ	RT3I
KB9REV	AD5ZA	UA3DUJ
KJ7KOJ	AI1W	VA3EJN
KX7L	AJ6X	VE3MSC
N1AH	DB9CR	VK7AP
N2UO	DL1DV	VU2MB
N4WOT	E25KAE	W3ENM
N4XC	EA3AGY	W5GOL
N8KOJ	EA3HPX	W7GF
SV3AGT	EA4EQD	W8GJK
VK4ZP	HB9ARK	WF5I
W6JH	HB9CAT	WI2E
W9CY	HI3I	YB2TJV
WX4B	HS8KAY	YO5QAW
YB1MIG	IK6TOT	
	IK8NIM	
1001	JA0RWF	
DB2WD	JA1VZO	
DG9NAJ	JA1WIO	
DH2ID	JA2KAK	
EA1BP	JA7LOT	
HB9GZE	JA9KA	
HS8HEX	JE2DOD	
IX1CLD	JF3KOA	
JA1ASO	JG1EBU	
JA1CCG	JH4MJO	
JA5RVN	K0AL	
JN1SUT	K2RAS	
K3ORC	K7LOL	
K6DLB	K9DUR	
KB7AZ	KA6RWL	
KB8YTD	KB3HHA	
KF0QS	KB7PKC	
KG4URP	KD0BQS	
KO3F	KZ5D	
KW1X	LA9DL	
LA8IB	N2YU	
N3AS	N4GRC	
N3DD	N4LS	
N9ATD	N4PAJ	
PY2RF	N8YO	
VA2KI	N9APK	
VE3FK	N9NFT	
W2/F2YS	NA9J	
W7GTF	NG4DX	
W9MB	NT4TN	
WM6Q	OH7HM	
WV8EDU	ON5UJ	
YE4FSB	PA5X	