

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 27 Sep 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	3216 OH3SR	3192 W3UR	3166 JA5EXW	3150 SP3E
3294 HA0DU	3214 IK4WMA PE5T	3191 W1NG	3164 N3XX NN4T	3149 HB9BGV
3264 LZ2DF	3212 KJ9I	3187 K5UR W1JR	3163 SM0AJU	3148 JA3FYC
3256 CT1EEB	3207 N1DG	3182 K5RK W9ZR	3162 JH4UYB	3147 OE3GCU
3255 SP5EWY	3205 G4BWP I4AVG YU1FW	3181 I4EWH	3161 CT1EKY JA4LKB	3145 UR0MC
3250 JA1BK		3179 IK4DRY OE6IMD	3159 OG2M	3144 K4CIA
3249 UT7QF	3204 N4WW W4DR	3178 CT1APE JA4DND JH4IFF W3LPL	3158 DL4MCF JR3IIR	3143 K2TQC
3246 4X4DK DF3CB	3203 UT5UGR	3175 WB9Z	3157 9A2AA	3142 DL7VEE
3235 S50A	3202 DJ6RX G0JHC	3174 SM3GSK	3156 9A7V PY2XB SP3EPK SV8CS	3140 GM3YTS
3224 K4PI	3201 IK4MGP K8MFO	3171 IK1GPG	3154 PA3FQA S58T	3139 I2AOX
3223 OZ1LO	3197 EA6SX UX0UN	3169 OH1XX		3138 OH1ND OZ1BTE
3222 DJ9KG	3195 GM3POI	3167 SM6CVX		3137 N0TB
3221 JR2KDN	3193 F6BKI		3152 G3KMA JA5AUC	3136 IZ0AEG N4CC

3134 IK4GME	3113 OH1MA	3086 UT9FJ	3065 SV1RK	3045 N5KD
3131 DF3GY I5NPH WD5COV	3111 SM5CEU SP2FAX	3085 DK5PR IK4CIE	3064 K4XP NR1R	3044 K0KX N9IW S51DI
3130 VE3EJ	3110 AA7A	3084 OE1WEU	3062 K4MQG	3043 DK5WL JA5MHD N6AR
3129 EY8MM SM3EVR SV1FJA UT3UA	3109 EA5BM SM3NRY	3083 KD5M	3061 G0DQS SM5KNV UX1UA	3042 EI7BA JA1UQP
3128 JA2JPA	3105 GM0GAV IZ1ANU	3081 9A2EU HB9BIN KF2O N4BAA VK4MA	3060 G3ZSS	3041 HA8IE US5WE W5OZI
3127 JE6KYA	3103 F6AOJ G3XTT	3080 9A1CCY	3058 K1CP	3040 DJ2YA
3126 NJ6P	3102 JG3QZN JH1GZE S59Z SM5AQD	3078 N3SL OE2VEL	3057 F5II	3039 HB9AMO WK3N
3125 IK8HJC JF2MBF	3100 SP7VC	3077 DF4PL	3056 N8RR	3038 DL1AMQ W4PK
3124 EA3A JQ3DUE SM6CMU	3099 AA1V LY2IJ	3076 W5ZN	3055 W2YC	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3097 SP9DWT	3075 K4DY SP6CIK	3054 JA1HGY K9CT	3036 JG1ULJ W9RPM
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3073 SP5CJQ	3053 JR6EZE	3034 I4LCK K2FF
3118 G4CCZ IK5HHA N8DX	3093 W7UT	3071 SL0ZG	3051 OE6MDF	3033 JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS W4DXX	3090 YO3APJ	3070 YO9HP	3050 OH5KW VE1YX	3032 SP8NR UY5ZZ
3114 IK6DLK	3089 K3UA	3068 N0XA W8UVZ	3049 N4RJ OH1LEU	3031 AA6YQ
	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3047 G4PWA	
		3066 JH2FXK	3046 HA5WA K8PT SP1S UT7UJ	

G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	SP7GAQ	PY2BW	2988 DF2UU N4MM	2969 K5EK
3030 IK2YCW	3016 W1YY	3002 JA0UUA JA6BZI UX0FF	2986 K4QL RA3CQ W3LL	2968 JA1XEC
3029 OH2BCK W4TO	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3001 FK8CP G3SJX N3NT N4II US4EX UT1UY VE2TZZ W4UM	2984 MD0CCE	2966 AD5A JA2IVK
3028 AG9S JA7QVI SM6CCO T77C	3013 SM6DHF	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2965 DK1FW K3FN K4SV W0VTT W1GL
3026 I5KKW	3012 K5XI N5DG W3DF	2980 JJ2LPV N4XM	2979 N2WK N6JV	2964 CT4NH DJ0MDR
3025 K4SO KW9A N4CH N7NR	3011 DJ8NK	2978 N2NL	2977 JA0FSB K5ESW	2962 YV1DIG
3024 DL5DSM F6BEE LA5IIA	3010 F5NBU G4OBK IV3ODE K8SIX	2998 K4UTE	2976 EA5RM	2961 N5ZM
3022 DL2OE OE5KE	3009 AA1QD R4GM	2997 DJ5FI	2975 JF1PUW K5EJ WP4U	2960 DK2LO OH3BU
3021 CT1IUA JF3KON	3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2974 JA0EOK KA9CFD OZ3PZ	2959 EA6VQ K4IQJ UA3AKO W3KX
3020 JA0DAI KX4R SP5DIR W3CC	3007 SP2GJV	2995 UA4CC	2973 WX4G	2958 JA1SYY
3019 JJ3PRT N0AT	3006 UT7UW	2994 K0IEA	2972 IK4DRR JH1IFS	2957 K2UO
3018 JA3EMU	3005 AA4V* IW1ARB	2992 DL7MAE K1HTV	2971 UA6A W9IXX	2956 NO8D RZ3AM
3017 F6DAY R7LV	3004 EA1DR IV3JVJ JH0INP	2991 JA2JNA	2970 UX1AA	2955 JH2UVL KV7K
	3003 9A5CY IZ1LBG OE2LCM	2990 NI0G		2954 N8PR SP8AJK
		2989 JH1HGC		2953 K9RX

2952 IK6SNR K5BG	2937 K1ST RA3DX WB6RSE	2922 K1AR	K8FL RW5C	2891 CT1FMX
2951 JA9CHI K1ZZ	2935 K9NW R3OK	2921 K9ZO W5XX	2907 DL1EJA	2890 JH1ECG R5AJ RZ1OA W3NO
2950 K4MWB	2933 9A3SM AB3CV	2920 N4QS OH1TV	2906 EA3JL OH3JR UA3TCJ W6UB	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ
2949 N7RT NK1K OK1MP*	2932 EA1DFP	2919 DL1DUL K9NU LZ2JE	2905 HK3W PY5HOT WI8A	2888 EA7R K4HGX N8JV
2947 K1UO W1TSP YU3AA	2931 F2JD IK5MEN JA3PIS	2917 9A2NO IZ1BII JL1RUC	2904 PY5EW	2886 K6ND SP3CGK
2946 HB9BZA	2930 IZ8FWN OH5VT	2916 EA3GP RU3FM W8AV	2903 RY9C	2884 JE8BKW R7AA
2945 W7AO	2929 JF8QNF	2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2883 EA7TV
2944 WA7NB	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2882 JA2NDQ JA7JWF LA4GHA
2943 I8IGS JA2DPC	2927 EA4KD OZ4O	2912 K4HB W1CU	2897 OZ1CTK	2881 N4PQX N5TY* W1RM W9RN
2942 K0SR	2926 DM5EE N8TR UA4CR	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H OK1CF	2880 K0KT
2941 N4JF	2925 HA5AGS I3BUI JA6LCJ N5AW S54E	2910 K3UL	2895 AA1ON RV3LO	2879 G3LZQ JA5IU JH1RFR LA5HE SP6CZ
2940 JA0CRI JH1TWT JL1SAM	2923 K2UU N9US OE5NNN	2909 JA0GJJ	2894 RJ3AA	2878 JA2ZL RW0LT
2939 IZ8FFA		2908 HA1RW JE2LUN	2893 K9YY PY5EG	
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA			2892 N4NX WB4OSS	

2877 SM3VAC SP9JZU	2863 4Z5CX DJ5AV N4DB	RY7G	2836 HB9DDO	W2SM
2876 LA7JO SM6CTQ	2862 E72A K3WW R3AW	2848 N5UR VE3LYC	2835 EA6ET UA1OIZ UT2UB	2823 AI9L
2875 W4FC	2860 IT9JNR UW5ZM YO7LCB	2847 N2TU*	2834 AA5AM IK0FVC JR1XIS R7NW SM3NXS VE3EXY	2822 W6OAT
2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX	2833 K0DEQ	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC
2871 JA2BDR JA9LJS JI4POR	2858 SM6DHU	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ
2870 EA1YO ZS4TX	2857 JA4FKX UA6MF VE3FF	2844 JA1SJV K3WA UA4LY	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD
2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2856 JF2UPM SM2OAN W1ECT	2843 JE1SYN W8GC	2829 DJ9HX N5OK W7DO	2818 I6FLD
2868 AB4IQ IZ5DKJ JH4JNG JL1UXH N8BM*	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2842 SM4EMO	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F WA5VGI
2867 JA3RAR K1DG NE1B NQ1K	2854 KG4W	2841 DF6PB JA8DNV JF1WPB	2827 9A2JK DF2RG	2816 IK5DNF K9US
2866 KN4F	2852 W5TCX	2839 K2VV LA7AFA	2826 AA4HP ON4GG WA2VYA	2815 9H1SP RL9F SV1DPI
2865 G0OIL UA3DPM	2851 F4BKV NY0V	2838 JR2LJO W1DIG W8OI	2825 K5XX	2814 IW0HEX JA5XAE
2864 A45XR OH2BLD	2850 JR3VXR W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX	2813 9A8A DL5WW
	2849 IK7NXM JA2LCP			2812 9A4T K7ZV
				2811 JE2LPC

2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2780 CT1GFK N7US	HA7TM WA2WSX	2752 CT1BOL N2BJ SM4DDE
	2796 JS3CTQ	2779 K0JGH NI6T W6SR	2765 W1YM	2751 UA4HAU
2809 AG4W DL6KR	2795 K6FG		2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2808 LB8DC	2794 IK4PLW	2778 JA6CRP NN4X	2763 K3RA RA0FF	2749 PY7DJ
2807 DK6WA K1OA W9XY	2792 JH3CUL SM0CCM	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2748 JA4OK KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI LA3MHA	2791 HB9DHK JA2VQF	2776 JA6VQA K8GG	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2805 5B4MF F6HDH HA9PP	2790 4Z5MU W0UO	2775 9A2NA JA7KY	2760 NV9L UN5J	2746 KP2A UY5AA
2804 VA5DX W9AJ	2789 F5PAC I1FQH IK4HLU VE3DZ	2774 JH3VNC N5XZ	2759 IK4ADE ZS6EZ	2745 W2LK
2803 EA3WD	2788 N5ORT	2773 HB0CC K3PA	2758 PY2SP	2744 JR6FC RA3XDX
2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2787 KN5O VE3BW W9MU	2772 IZ8VYU	2757 JN1BMX SV2AEL	2743 RD3K
2800 IK0FUX RU3QR W5XC WE9R	2784 K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
2799 W2LO	2783 G0BLB N5FG	2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2741 JA1KQX SV1BTK
2798 SP7HOV SV1JG	2782 SM6BZV	2768 HA1RB	2754 JA1SVP	2740 R5DT
	2781 DK0PM RN3QN UA3LAR	2767 K5RT	2753 AB9V K9MK	2739 F6FXU IT9DSZ
		2766 G0BNR		

2738 HB9DDZ WX1S	OZ1ADL SP2BMX	W8HC W8HW	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L
2737 G4IY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK		2691 CU2AP F5HNQ WE7K
2736 K4WA	2725 DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2702 AH7C JE2DZC JE2EHP WP4G	2690 JA1XCZ KG9N OE1AZS SP7ITB W1SKU
2735 AD1C HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX
2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG	2711 JE3GRQ	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT
2733 CU2DX K8AC	2721 DL9GFB W9XX	2710 EA2IA		2687 W3AP
2732 JA5NLN UT8IO W7OM	2720 CT3MD ON4IZ US0KW UX3IW	2709 R9TO W8TN	2699 IZ8XQC K8WK UT4MF WB0TEV YU1CC	2686 KD6WW RM0F
2731 DJ9ON	2719 F5CQ N7RO	2708 9A5X CT1BH K7PI PY4OY SP9UPH	2698 K8GI RW3RN	2684 G4OWT W5CIA
2730 JK1EXO K1NU SP9RCL	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC SP3FAR	2697 KJ3L YS1RR	2682 CT1FCX IK8YTA IZ3ENH VE6WQ
2729 DK2JX G4PTJ K5UO WB4TDH	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2706 JH7XRG J11LET	2696 WN6W	2681 EA8JF IK3XJP
2728 JJ3HGJ	2716 DL7BA UA9FAR UN6T	2705 EA3BS G5LP	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2727 EI6FR JA3AZD		2704 JF7XKY K0JUH	2694 JA1WSK	2678 DF2IS JE3ENP K6AM

2677 IK4BHO K0KVR NA5C W4BP	2662 JA9CHJ JE2OVG K9MM	LA8PT SK3PY UT5EL W5LT	2636 EA5GPQ K1LPS K8VFF N8KOL	2625 GM3PPE JH1BZJ N4RWG
2676 4Z4DX EC3A K9IR W2PK YB5QZ	2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2635 G3SVD	2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA
2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2633 K6GXO NU8Z W6XK	2622 K0TT RA3ZH RZ4FO W4FQT
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2631 9A1CAL IV3IZU JA7IC JK1KSB K9XD OE3SGU RX3AGD	2621 IZ3GOG JH6QFJ JM1FHL W4WM
2672 G3VKW	2657 N3MN NN4R RA1QD	2644 LA3WAA N1IBM SM6CUK	2630 JJ1DWT	2620 AA5AU AJ3K JA9FAI
2671 JE7JDL K1KD WA3C	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF WA9PIE	2629 PA1CW W4OX	2619 JA1VSL N6ED ND0N
2670 DL3ZA JA5FBZ R8TX YL2MU	2655 HB9LCW JH8RZJ K0BBC UA3TT	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU WA0MHJ	2618 DF2GH K7BV* W2QO
2668 JA7MOL	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH	2627 G3WPH N7IR RW4C	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2667 JR2UBS	2653 JA3APL N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2626 K1USA WA1JMP	2616 G3ZQH SV5DKL
2665 WA8WV	2652 AF9H IZ0RVI	2637 UA0FZ UN7LZ	2615 K6SIK KD0Q	

2614 DL1DA JA1WSX N8LJ	2603 K4XI W8KEN	2591 IK0HFO	2578 DS1JFY W6NWS	SV2BFN
2613 KK9DX	2602 DL2KQ JA7JI KG8P	2590 9A4WY AA4R KQ8M RW7M	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 JA2VMU JG3LGD NC9T
2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2601 AA6AA HA0UZ JA1GRM JA1IOA K7WP K7XB	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY W5VY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2610 K6YUI NF9V	2599 CT1EAV	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 JH3AIU SP8FNA	2563 9K2HN UA6EX W0VX
2609 CT1FPQ WD8JJA	2598 JM1XCW K5WK N1RR	2586 N8OC	2572 HB9CZR SK0TM	2562 PY2NQ WA3AFS
2608 E73Y JA2EPW VK3QI WO2T	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX	2571 DL5EBE N8PW W3RJW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2607 KE8UN KU0A	2596 K8IU	2584 K4ZO	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT
2606 RN3OG	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2583 WS9V	2569 F3SG NN4SS RD3AW RU6L	2559 JA9AGN
2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2594 IT9PKO	2582 G3NDC JR4DSM	2568 KI0KB YO2RR	2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE
2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2593 DL3OH K1RO W6RW	2581 K8YTO W9YSX	2567 JA3RQ JF1NZW PY5CC	2557 DK3WW JA8EJO K0BJ S55DX
	2592 JK1OPL	2580 BA4RF DK2GZ		
		2579 I8JIT JA2FGL UA0SR W9FR		

WA2BCK	W7MO	HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2512 HB9RYZ IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2545 EA3BT JR9OPJ UY5BC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2511 EV1R JA0AOO KR4F W2GG W6TC
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2554 IT9DAA JA9CWJ W3BW WW3S	2542 OH6JD W7LR	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 JA1FQI K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2553 K6EME W1YW	2541 JF1KKV W3DRY	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	
2552 JA2XCR OE8HIK SP3SLA	2540 EI9FBB IOJBL JN7DOS KE4YD	2528 K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2551 LA5YJ	2539 RA3S	2527 IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ YV5NWG	2507 RU6M W6BJH
2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2538 JM2RUV SV1LK W4CK	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2506 DL1SMA IK2SGB JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JF2WGN JH0INE UW8SM WO7R	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	
2547 JA0DET YV5JBI	2536 K0RS		2513 9A2X JH1QDB K9MBQ WT8V	
2546 KD0PO SP6TRX	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE			
	2534 DL2CHN			

2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT	N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR XE2X	2485 LB2TB ZL3JT	2469 G4BUE	2455 K9NR N5MOA N6PF
2504 EU1KY IK7XLU LU2NI		2484 JA0VSH	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL JE2HCJ KA2D LA9VDA N2JJ NA5DX W2OO
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2483 K8BL LU3CQ N1LN	2467 W0GJ	
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2498 K4JAF	2482 WB2REM	2466 CT3FT ON5UE S57AT SV9COL W1OPD W6TMD	2453 JA8KSF SV1GYG
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2464 IK2VUC JA1VLK JF3LOP UN9L W6SZN	2452
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN	2496 K4MK	2480 LA0FA	2463 K6KO WD9DZV	2451 UA0BA
	2495 JA7AUM	2479 LA3BO W4RFZ	2461 K1KA W4SO	2450 IK0LNN JF1IRW
	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2460 JA8BNP W8LGJ	2449 IK7EOT
	2493 NW7E W1BR WS6X	2476 DL6JZ	2459 K2AZ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2458 JA1ADN N0KV	2447 GM3YOR JA4BXL
	2489 G3OAG	2474 PY2VA	2457 IV3VBM JH1BNC JR8AMF N5KM	2446 OH1ZK OK1DWC OZ1LCG W0AWL
	2488 K3FRK	2473 DF3IS K5YCM	2456 JG1WSC N5JB W8DX	2444 JA9GPG
	2487 EA1RT	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW		2443 G4DJX KS0DX OH1JP
	2486 S52RZ W1AIM	2471 JA1HRQ		

2442 DL4CW NE9U WS5W	N6TA W7ZJ WL7E	2416 IV3HYD OE6VIE RA3DNC SV1ACK	K5KV KS3F OH3NHF PY2DS SV9AHZ	2393 JR4LNG
2441 W5IF W8MJ	2429 IZ4DPV	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA WA3OFR	2392 N2WB N6PSE PA7TWO W4HG
2440 EA5AT K5PS SM5CLE W5PF	2427 LX2A	2414 I4ENO J11NJC KG6I	2402 JK1TCV N9JV W8MET	2391 JE1DXC
2439 F3AT SP3PLD	2426 EA3GHZ N4GG	2413 CT1BWU K9FN KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2390 JA1TAA K4RG K9RS
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2412 I5OYY WA0I	2400 IZ2FOS KM3T W8WEJ	2389 JA1BPA
2437 ON4CAS W9OA	2424 HB9IQB W2OIB	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	2388 G3VPW KR0P LU4FPZ
2436 W9OO	2423 DL2VPO KB1JZU W1EBI	2409 HA5AO W7MEM	2398 AA3B HA5VZ K2SX W2GW	2387 K9YC
2435 K9ZM N3CZ	2422 4X6ZK IZ4MJP	2407 JH6PFY UR5FEO ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF K2TWI	2386 JF1RYU K4YMQ PA7RA W1EQ
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2421 AA8OY	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2396 HB9ICC JA3MHV KJ9C N7TY PA3CSR	2385 DL8LE LA8HGA W2NO
2431 JE8CLT N7BT	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV
2430 A65BR AF4HX HB9FMN KJ6P KT1J	2419 IK2EGL JA1FNO KF7PG	2404 JA4FHE K1CA	2394 K4TEA	2383 RK3QY
	2418 KM3V W4MAY			2382 HB9BAT
	2417 JA6BEE			2381 JL2JVB

2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	SP9WZS	IK6OIN K0QC K1IT KG9Z
2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 K0XB	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN
2377 K1NTR ZS2DL	2364 AA8LL AD4ES IW1QN	2353 9K2GS	2340 DK7YY W0RX	2328 JL1XMN K1LI N2DPF WA1SXX
2376 HB9AAQ IK0HBN NE3F SV1FJP	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2352 ZS1A	2339 JF2WXS JR3UIC N5ZC SM3DMP	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S
2375 WB8K ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO JF2ICB NA5Q	2350 DL3OI N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2326 K4PB
2374 IU0HDC KA7T RN3RQ	2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2373 JA4VLK K0TPP K7ZD W2LE	2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX
2372 SP6JIU	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2323 JH4BTI K0CS
2371 GM0AXY K8UT YL2KF	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2321 JA4ZA JH1IED W6UC
2370 DL2UH IK6QOP N9UA OE2GEN	2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW W0HBH	2320 I8QJU
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2319 JA9GLW K7MTR UA3ECJ W5FI WB8CQV	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X HL3DE JA3BSL JO4CFV	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2271 JH1BAM K9RR W0SZ W8LRO WA3F
2318 JK1UNZ KK1W S55SL W8CZN	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2297 LB5WB W3YY	2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2317 JF0CSK K1ZZI K2XF	2306 BA4MY JK3GHE	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2269 JH0GHZ W2/CT1GIF W9FI
2316 EA1JO K0GY W5GZ	2305 K8CW NE8P W7AH	2293 JA1BOQ N2WLG	2280 JA3NHL K6YRA	2268 K3SEW K9OW
2315 N5BO	2304 JA8UIV OK5TK	2292 JA3XNH RZ3DW W5VQ	2279 W5SL	2267 9A5N AC9EM IZ1GLT YO9FNP
2314 AI2N JA6OXT VU2CPL	2303 HI8R HL2CFY	2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT	2266 JH1APK OH6NIO
2313 JA4HAW JA7BVH K5DHY W9HBH	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2265 IK0DWN
2312 JA2KNW JA6CBG	2301 JP1NWZ W5JAY	2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2264 K7TM N4MHQ UR3EO W1OW W5ZPA
2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2300 JA8NFV K0LUZ OE5BWN W7HPW	2288 K0VSH	2275 AA1AC LA4PM	2263 JK1BSM
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		2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	

2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2238 JA1CMD K5FZ	2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR
2260 G3UHU W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY HB9MFM I5MPN K2EQ	2227 JJ2WOC	2217 K1NJ W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2236 AB0CT JA0PE K2FW	2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP
2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2235 IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY N6PE WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
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2253 JH1DGQ W1YRC	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR LA6OP OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O
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2206 4O3A K1EFI OE3HWC PA3ABH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV 2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF W7AV YL2TW
2205 DL2HYH JA0UH JA8FFM JH1UBK	2193 K2RD VA3MO	2182 JH1SOD	2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR N3VA
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2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2178 AA4FL K1GE W4JS	2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX
2200 CT1AGS W2YR W9YE WE9V	2188 N4ZH		2167 DL1NKS IK6HRB JA2KVB N6PM	2156 JA6GPR JN1NBU N5PHT TA1CM
2199 WB8B				

2154 SP3V	EC1A JH0NEC RQ3A RU6FZ	2135 JA7BEW KR6C N5TJ OE7FMH	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW	SM7HCW VE3NI W5WTX WB2GAI
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2152 JE1VTZ K3SX UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	2122 K1ZE KX4TT LA5SJA W9MJ	2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK
2151 N7IP SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2121 A65CA IK2ILH KD4S KM6HB W8JV	2113 JA1OVF KB9DAK
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2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JA1XPQ JF0JYR K2BLA K2SN K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD
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2145 DF5WA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS K3OX KF2DT	2107 EA3DW G4DJJ IK0UTM

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2106 JE3GUG KS4S VE2BR	2095 IK1IYU K1UI KE4UW ON4RU	2083 JA1JPM JL1OEC UR5ECW WC2K		2062 AA9LC DH0GSU N6PEQ W2YK
2105 DS5TOS SV1MO	2094 IK2CHZ SV1FJF	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2061 AA4NC K1TZQ W1AO W1ITU
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2100 DS4AOW N4IQ	2089 IK0XEZ KK2M SM0MPV WV9L		2066 DL4LAM E70T K5CD	2057 PY2FN W0TM
2099 EA8RR N4JR	2088 WA2USA	2077 JL1CNY XE1J*	2065 AF5CC G3LUW JL1ARF K4ST	2056 JA8IUB KU5B RN3D
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2097 IZ5MOQ	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH W8LMG		2054 OH3OJ
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2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WD8ANZ	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 JA4IXI K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV N6MB VE3MV W5KI
2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2045 RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J*	2029 N4IG	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2044 JR1VAY K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2043 JA1AFR JH1EDD JH6WDG K2UFM	2035 AA4VV	2027 F5OVQ IU8FRF NI3P	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ	
		2026 9A5F JA1PCM JF6XQJ		

2008 DG7RO JF2OZH K4EA KF9UG LZ2XF	VE4EAR	K6NR KN6KI RX4HW W4RBO	1983 DF2PI	1968 G4NXG K6TAR OZ4AAL PY5IP
2007 DK3UA KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1982 DL1RWN JA1SGU WA6SCW	1967 AA9RR JA4HWW JM1TWR
2006 DM3AZ JA3EJG KB4MRX	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM	1981 WA0ROI	1966 I8OCA
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	1993 K5SM	1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ	1988 AH0U OM3IM	1987 DK3WG JA0CIU TZ4AM	1978 IW0BCF IZ8EJB	1964 DJ7ZG EI3IO N9ZI SV8BHN
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1985 HB9CIC K6MM N4HN	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC JE3EDJ JI1CQA JR7MAZ N2FF	1975 JA1DOT JO1LVZ K5QX	1962 CU3AN HA5CW
	1998 AC4TO		1974 K8FC KK0DX SV8DOU	1961 DK1WU EA7QW K5RJ K9ALP
			1973 DL2NOM JA4XH WS1L	1960 JA1CFZ
			1972 DL3JPN	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
			1971 DF9PG	
			1970 JI1WLL	
			1969 IZ5NSH	

1958 K5ZQ KE8UM N0ODK N5TW SP6AEG	WB4VAM YV5OIE	K4MF	W3SB	K4WM
	1947 DL6XK N4ENE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1911 JH1RFM K5TN UT7KF
1957 IT9RTA N2RJ NY3C	1946 JH0OXS K5WBM	1935 N1KC	1923 IZ1JMN	1910 K4MY NC4RB ND3L
1956 AA6RR SP5MXZ WA1YTW	1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF W7WZ YO2KHK
1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1921 HB9FBG JA2KSP	1908 JA1GUC K1JD KD4W KL7HBK SP5TT WA3PTF
1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1932 N6NU	1920 K9AW NJ7G	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ K9GWH N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO WD8NVN	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW KW4MM SM1TDE
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN IV3AZZ W8HMK	1904 DF2UA DL1DAW K8EAB YO4AUL
1950 JA2FCZ K2TER K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBj N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1903 NQ3A RK9UN
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1914 N6ZN VR2CH W5GO	1902 AK5Q
1948 N2ZA	1937 I1YDT	1926 EA2AFV IK2DUW JM1VRW RD3BD UA3FX	1913 DL9IU IV3IXN KU8X N9JR	
			1912 DL2RTL JA2ITK	

IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	WW5G 1890 JR7ILA W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	UA1ORK 1867 JH8KFE K4AV RA4P RO1B	N5QS NL7S SP3F 1857 AA4U JM1LPN PA0JNH
1901 F5JSD IOGOD JP1HDK WY1G	1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1866 K1JB K9CS RA0BA RT3M	1856 AA6PW JA4SSM
1900 DL4FAP I4JEE JA7BSD JH7WQX W3US	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1855 JL1GYZ JT1CO K5CWR
1898 DL8OH UN1L	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF IK1UGX W1EG WA5POK
1897 G3XLF JR0QFA K4XU	1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ	1863 JA1PAH WO9S	1853 N7MQ W2RIJ
1896 JA2EWE JA4CZM W9VG WB5AAA	1884 IZ8EEI JP1LRT KZ9DX	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS W0QC
1895 KF7F W5JMW	1883 IW0BYL W2PA	1872 JG1DUZ K4JWA SM6CLU	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ
1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1871 JH7QLR K4EU NU4E	1860 DL5KUA JJ1QUV SP7ICE	1850 IOLYO IT9BLB JA2KTP JA7JPZ N3XM
1893 K4JKB	1881 JG3WCZ	1870 DF1KG N6QI SM5FQQ	1859 IK5FKE	1849 IZ8MBW ZS6NJ
1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JBJ JI3CJP K4MV	1848 PA3BWD W1WLW
1891 K6XN LA9TY	1879 RD9M	1868 SV1OZ	1847 AJ8MH KE1R VE1OP	

W3TI WB4QOC	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX W1EL	KB1HY KV4AA SP8LBK
1846 JA2XW W6WF			1813 AF2D JI1LAT VK6LC W3ML WC7Q	1803 SP5JXK VE6KC
1845 HB9DQL WY6N	1834 JF7ELG N6MXU	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH		1802 JA1PPW K2MK KE5PO WK8A
1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD	1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C
1843 KK4CB N1MD	1832 JA1XEL		1811 HB9IJC IZ3BJK N8NA OH2RI	1800 K3GGN KL7TC VE3YXO
1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K3GT YV5LI	1810 DL1DWT NM5Z NU7J	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR
1841 W0DD WB2AQC		1820 HB9DVO JA3EY K2IXQ K8ZM		
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1839 DJ8OG JI3BFC	1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 EI9FVB K1DW N8PCN
1838 DJ1TO EI7CC VU2DCC	1828 AG7N JA1QIW OZ1HPS WX6V	1817 DL9OBY N1API WA4BIM	1807 JA9ESZ W2DXE	
1837 CX2CC DF8FT EI2JD LY9Y	1827 HB9DDM JG1SWM K0MD N1IA UA9FFV	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1796 JF3DRI
1836 G3YQA K0SD	1826 YO3DDZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B
	1825 W1LE		1804 JN1XNI K2RET	1794 I2YWR PA0VLY
	1824 AH2O			

1793 G4ZOY G7VJR	W3MF	JH1XEF K4WY OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ	1753 LA4YGA RD8X
1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1752 AL7R BV1EK JF2HPA W3NS
1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI			1751 LA5XGA
1790 IZ0GYF SV8RX W9CSX WB8BZK XE1FAS	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN
1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB
1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 AA4UC W0VHF	
1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ VE7SZ WC0W	1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC YE9BJM	1748 DF7AP DL2TOS RM6B W3ZQI
1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP
1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 G3YBO HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU
1784 EA5DFV HB9EBM I2TZK JJ2ONH LA8AW	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV
	1773 AJ7G	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX
				1743 K0HD

OH2LHE WA5NFC WB5NHL	W3FJ	1726 DL9GTB IK3DVY K4VNY N9IO	SP7CVW SV1GRE	1707 AB2RF AF4Z SM5CSS
1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1725 N6EE V31MA ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1706 AC6HY IK4DKO JA4MMO K3DFL OZ3SM UT6UA W9BP WA9BZW
1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2CDP	1705 K7GQ K8AO KF2OG VU2MSA
1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1704 KF4ZZ N7FU W3UL W7FP
1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL KR4W N2RR W6WA W9GXR WA9JWL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1703 JA1FUI KO6KD N4FN NA2X W9ROG
1738 F5RQQ LU4FW N0STL	1730 JR7HAN K5TIA KC2SST NY1V	1721 AA6NP DM3ZF EA2J W0PR W8BLA	1712 K8SIA OM2RA	1702 JA0JPD JG3HBO JK1SQI KM9E
1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST N4XYZ OT1A	1711 W1KMA W5UHQ WA0WWW	1701 CT3CD EA5HM JH2HHJ NO0B
1736 JA4GXS N7MB VA7KO W6FL	1728 D2UY JH2AQI PB2A	1719 AE4CW W0UC W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ
1735 GW4TSG K7FL RN9CM RU6K	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	1699 JH1IZR WA6G
		1717 HB9CQL HB9HBZ K8ZZU K9RE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV	

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1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 F4WDL K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N
1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1670 F6DHI K0PC LA7EIA N4BAF	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV
1695 JH3HGH KF4VTT LX1DA OH1WR	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1669 AA6RE LZ3CB N5PA W8VI WA5NOM	1662 DL6UNF JR0EQQ K0SRL N8NB
1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M
1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ		1660 AD4AA JA1XUY LA4WJ ZP5YW
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1659 AJ8B
1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF VE1SK	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1658 DL2JIM I2EAY VE1JS VR2KW
	1682 JA9RBZ K4MIJ SP5IXS W0MS	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R		1657 KK8MM SM6AOU
		1673 EA7DUD JR2PZX K3LR NU4I		1656 DK3QM N2CQ UY2IZ

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1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL WF8R	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC W5BK W6KGP Z32ZM	1621 W6CUA
1654 JE7RJS N7NF RN3OA SM4CTT		1636 NZ5O RN6AJ	1629 KW3W	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB JL1WQO KG5UZ W0BM WA3FRP XE1YD	1635 AA4A JA1DCK N7GCO YP3A	1628 KW4J N4MEC N8GP NW4M NW7US SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD
1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB
1651 JA1FVE K7GA	1642 DL1EK K1FT OH1TSM W1HEO			1617 JG3KLF K0CF KM8AM WB2HJV
1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL
1649 N2ZN W0JW WD8KND	1640 F5NTV HB9GWJ K4QD K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WB4CW WF4G	1625 RV4LC W3OOU W4QK	
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1613 IW5AB JA2ODB K5EWJ W7LGG	NP3CW SP5GQ V51YJ WF5E	N8DUY N9JCS YO9FQT	1587 JG1OWV RO7T	K7LY KM7DX ZS1DX
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1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 KA9UVY W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1585 JR0RBY KE4SCY KN4JX W5SUM	1576 EA1T JE2DJC K7CU W5WI
1610 JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1584 I1PLX KS4V N6WT W0PE	1575 DD3KF JA1NQJ K7LFY UR4CWQ
1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK	1591 AD5MD JA8ECS JF1WQC JK1JAS UT5URW W5VU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1607 N9AKR ON6NR SM3DXC WB1EAX WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL NK7Z SM5HJZ W8MIL WB7QXU	1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1572 7L2QAD E70A G4AYU JM3GXU
1606 IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N	1580 F5LIW OE6CLD	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR
1605 LA3PK	1596 AF4CD CT1ESO DK8IZ	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1578 JH1AQN	1570 JR3ADB

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1569 CT1HHP DL5CT JH2KMK K6BZS KC4HN RL3BZ UA1TAN	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP N4SV	1538 CU7AA JA4RED N8BK PY8WW
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1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1565 JF1OSL KE1B W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1548 JG2CNZ SP7QHR W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO JH1CML K2OP SV1XV TF3JB VA2LM W6JZ
1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1547 CE3BT IW2ETR JH2AYB K4SAF K6QU N7OJ WA3GFM	1540 F4BDG K8LY N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
1563 IV3BSF K5RKS W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W5IP WC2L		1539 HL4CBX HL4XM	1532 HK3CW
1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB			
1561 E73W IN3EQZ JF3GFH JL1VAL				

K8ROK OK1FMX UT2AB	DM5JBN JA7DPC JE4FNC JK1NIU K6FM LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	WB4SON YO9BLY	W2NY WA7HQD WQ1H	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G
1531 AC2G SM0HEV VE7XT WS4C		1518 HK6K IK1DFH J11VVB JK1UVP JQ1PCX K4HQK WX0E	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1505 JH3PAS NC2Y WK9U ZS1C
1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ	1517 JE3MDQ JG1JPE K0PX K1FE K3HW K4PKM W0ANZ		1504 DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WB2CLL WT9U	1511 DK8UH JA5JGY N1PM N7JB UU7JM	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O	
1527 EA2AA N3AO R7LP	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
1526 DS2BGV G4DXW K8JJC UA9AGX		1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T
1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ W8AKS WA8CDU		1507 EA7DAP N0VVV N4MIK TF3VS W0ELT	
1524 DJ7WG DL5KUT				

NK5B	ON4LG	W1LY	W2TX	1472
NR2C	W1GF		WB1ASL	CT1BOH
ON5GQ		1488		IK3GBG
R0QA	1497	CU2CE	1480	JH1APZ
R2DO	JR2IMJ	K8AJR	AA1M	LU2DSL
UA1OM	K5YG	KC4GL	AA5SH	N6AWD
W5DXQ		KI6MQX	K0XN	W4WG
WB9PNU	1496	KM2O	K8ZH	YO3GJC
WF7T	E73M	W6JTI	PY2CP	
YB0MWM	IK6ZDC	YO8RSL	W4UW	1471
YB1TQL	JA8FKO		ZL3PAH	4X4JU
	JH1LAH	1487		EI4BZ
	SM2OTU	LA8WG	1479	
1500		N3AIU	EI1DG	1470
AA4US	1495	N5UE	JJ1KXB	AK7O
AA8KY	JR1LZK	N6IG	VA3AYA	IZ8DUD
AE4AN	ON7DR	W4PGC	VE3UTT	JA4MEM
EA4TX			W0YK	JH6RTO
EI3CTB	1494	1486	WA3SKQ	K8GT
I4KYO	G4AFU	AJ4F	YL2CZ	KF0RQ
JA4DNC	KI4TWA	DF7FC		WS1F
JF2SQB	N4KM	JA6NEJ	1478	YO3IPR
K4RDU	VE3TKI	N8XI	A71AM	
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N1BZ			JA0HWF	HB9CYV
N4ST	1493	1485	K2CYS	IW2BZY
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OH3FVP		K1ROA	K0BRO	SM6WET
OK2MDC	1492		W0IKD	XE1MW
OK8DD	IZ0COK	1484		
R5AK	JA2QVP	DL4FDM	1476	1468
UT2VC	JE3PCP	IK7YCE	JA1BON	AD0K
VA7QI	K5NOF	JA7QQQ	JK1EBA	DC8TS
W4HY	WW8RT	K0MFI	N2BI	DL2MIH
W9PDS		LA9VBA	1475	DL6RA
WA0JZK	1491	ZL2CC	G0SYP	N9LQ
WJ0T	I8NHJ		J11UHZ	W1FC
WO5I	K0JN	1483	LX2SM	W6FEL
WW7Q	XE1ILI	4X1RU		WD6T
WY7FD		JA3WMS	1474	1467
YB1RUS	1490	JE2VFX	AA5TL	K8LN
YB4CHP	JA6HUG	RU3UN	IW4CIL	KB2ZPB
YL2BR	JE1NVD	S57UX	W2GDJ	W8SP
	VE3QAA	W0OGH		
1499	W4PG			
K5LY	W5SWV	1482	1473	1466
KF6A		DL3IAC	DL0AVH	EI4CF
N7ZA	1489	I0GKP	K2HT	JA3MIO
SM5APS	F9CI	NG0G	K3GO	N9OY
VA7DXX	JH1XXB		KT8O	UA7T
VE6TL	JR2BJE	1481	LX1KC	W3DQS
W8LR	K1EDG	DL4FCJ	NX4TT	
	N6YEU	KC5PL	W9NJY	1465
1498	N8OQ	SM0NUE		AB9M
KA2CYN				

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1464 W5LUA	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
1463 IW0AFS N5XE WB0ULX		1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE NN5E W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	
1462 AL7LO DJ1OJ JG1LRE KI4R VA3HP WB2AA WB3BFC	1452 EC7B KB4CRT KB7V OH2BUA W2SKI WA9JOQ		1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN IK4DCW N0TK N3HBX N7UJJ OE6VHF OH3PYY W4AXL
1461 K6KR N6FS	1451 JA2XLV KU9S OV5O	1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M
1460 K4RW N6VH	1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN			1426 9H1EJ K1XE SM4GVR WA5KBH
1459 HA5UK IK0WMJ K8JRK S50U		1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ
1458 WA9PWP	1449 DM5EM IW5EIJ KP4DS KQ5M NN9X W1WV		1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	
1457 IK5EKB PY3VB		1441 DL2VFR		
1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA6NQT K4GHS
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	1446 DS4NPL			

1422 3A2MW DH4JQ I4ACO KB4CL W9SE	WA2VQV WB5ZAM	HK3J JA4EZA JH8KIY KB7AK RN3QO	1396 DJ8WD JG2TSL KF8PD NG6R YO6HOY	1387 JF1KML WA0PFZ
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1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1411 AI9U K8WHA KB1DMX	1402 5Q2J HL5YI I2KBD UA0SE	1394 K6EI PY2DY TF5B	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ KM5VI W6BBS WB8EKG
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1418 W5GJ WA7HR	1408 EA2AGV G3VQO JA6XE N4GBK	1400 K7RAN OE1HBB W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1383 F5EOT JI1DMH K4DET OE1JIS OZ7AM
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1416 AA9D AB5GU	1406 I0EKY N4VN N5TF W6DPD	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	1381 AE0MO DK3TL KK4XL
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1378 JR2BYJ UA1CEI	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P TA1AL	1355 HL3EHK K8EJ KI7HO WB2KSP	1348 AA7UN AK3E JA1ITJ RU0A
1377 IK8OZV KC1ERO N1SZ PV8ABC W4DN W4PRO	1369 G3VAO K8ZR	1362 EA3NG JA1TOU K3SUI NI0K NT9F PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD
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1337 IK0CNA IW1PUR	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 EA7LS WO7V	1316 AB2DP EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA M0MCV WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO
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1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY N5OP SM4BNZ WA1LAD	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK W7CQQ	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V
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JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	VR2CC W7GES	W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J	W9CY WX4B YB1MIG
1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1007 7Z1CQ K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX	1003 AE4S DF5BX E29TGW EU1TT IK1RLI KA1CTL KG5NP LA4HC NC3O NJ8G NK2H RA0AM W0ADL W5GFM W6ELI WA8COB	1001 DB2WD DG9NAJ DH2ID DS4OMS EA1BP HB9GZE HS8HEX IX1CLD JA1ASO JA1CCG JA5RVN K3ORC K6DLB KB7AZ KB8YTD KE6XL KF0QS KG4URP KO3F KW1X LA8IB N3AS N3DD N9ATD PY2RF VA2KI VE3FK W2/F2YS W7GTF W9LWO W9MB WM6Q WV8EDU YE4FSB YL2CP
1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1006 DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT VK4ZP W6JH	
1014 DK6CQ DL9QJ EA9LZ IU4BJC K1NOX KF0NYM KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG WI0E	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE		1000 AA4IB AD5ZA AI1W AJ6X DB9CR DL1DV E25KAE EA3AGY EA3HPX EA4EQD HB9ARK HB9CAT HI3I HS8KAY IK6TOT
1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU N9MSG NA6XX OE9DGV PY2YW R7KW	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX			
	1008 EI2IP K9CHP RA9SAS SM0DGW W3GP W3LJ			

IK8NIM
JA0RWF
JA1VZO
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JA2KAK
JA7LOT
JA9KA
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