

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 17 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	3216 OH3SR	3193 F6BKI	3169 OH1XX	3150 PY2XB SP3E
3294 HA0DU	3214 IK4WMA	3192 W3UR	3167 SM6CVX	3149 HB9BGV SV8CS
3264 LZ2DF	3213 PE5T	3191 W1NG	3166 JA5EXW	3148 JA3FYC
3256 CT1EEB	3210 KJ9I	3188 YU1FW	3164 N3XX	3145 UR0MC
3255 SP5EWY	3207 N1DG	3187 K5UR	3163 NN4T SM0AJU	3144 K4CIA
3250 JA1BK	3204 N4WW W4DR	3185 W1JR	3162 JH4UYB	3143 K2TQC
3249 UT7QF	3203 G4BWP UT5UGR	3182 K5RK W9ZR	3161 CT1EKY JA4LKB	3142 DL7VEE OE3GCU
3246 4X4DK DF3CB	3202 DJ6RX G0JHC	3181 I4EWH	3158 DL4MCF JR3IIR	3140 GM3YTS
3235 S50A	3201 IK4MGP K8MFO	3179 IK4DRY OE6IMD	3157 9A2AA	3139 I2AOX
3223 OZ1LO	3200 I4AVG	3178 CT1APE JA4DND JH4IFF W3LPL	3156 9A7V OG2M SP3EPK	3138 OH1ND OZ1BTE
3221 JR2KDN K4PI	3197 EA6SX UX0UN	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3136 IZ0AEG N4CC
3220 OH2BU	3195 GM3POI	3171 IK1GPG	3152 G3KMA JA5AUC	3134 IK4GME

3131 DF3GY I5NPH WD5COV	SM5CEU SP2FAX	3086 UT9FJ	3065 SV1RK	N9IW S51DI
3130 VE3EJ	3109 SM3NRY	3085 DK5PR IK4CIE	3064 K4XP NR1R	3043 DK5WL JA5MHD N6AR
3129 EY8MM N0TB SM3EVR SV1FJA UT3UA	3106 ON4IQ	3084 OE1WEU	3062 K4MQG	3042 EI7BA F5II JA1UQP
3127 JE6KYA	3105 EA5BM GM0GAV IZ1ANU	3082 KD5M	3061 G0DQS UX1UA	3041 HA8IE US5WE W5OZI
3125 IK8HJC JF2MBF	3103 F6AOJ G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3060 G3ZSS	3040 DJ2YA
3124 EA3A JQ3DUE SM6CMU	3102 JG3QZN S59Z	3080 9A1CCY	3056 K1CP N8RR	3039 HB9AMO WK3N
3123 NJ6P	3101 AA7A	3078 N3SL OE2VEL	3055 SM5KNV W2YC	3038 DL1AMQ W4PK
3120 JA4LXY W3YX	3100 JH1GZE SP7VC	3077 DF4PL N4BAA	3054 JA1HGY K9CT	3037 F6EXV JA2WYN
3119 OK3GU VA3DX	3099 AA1V LY2IJ	3076 W5ZN	3053 JR6EZE	3036 JG1ULJ W9RPM
3118 G4CCZ IK5HHA N8DX	3097 SP9DWT	3075 K4DY SP6CIK	3051 OE6MDF	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS W4DXX	3095 JA2VPO W0BV	3073 SP5CJQ	3050 OH5KW VE1YX	3033 JA2FBY JA5AQC N2LT UB7K
3114 IK6DLK	3093 W7UT	3071 SL0ZG	3049 N4RJ OH1LEU	3032 SP8NR UY5ZZ
3113 JA2JPA	3092 SM5AQD	3070 YO9HP	3047 G4PWA	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK
3111 OH1MA	3090 YO3APJ	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ	
	3089 K3UA	3067 IK6FWJ	3045 N5KD	
	3087 ON4AOI YO5BRZ	3066 JH2FXK	3044 K0KX	

3030 IK2YCW	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	JA6BZI UX0FF	2984 MD0CCE W3LL	2965 DK1FW K3FN K4SV W1GL
3029 OH2BCK W4TO		3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	2982 K5KC	2964 CT4NH DJ0MDR JA2IVK
3028 AG9S SM6CCO T77C	3013 SM6DHF		2980 JJ2LPV N4XM	
3026 I5KKW	3012 K5XI N5DG W3DF	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2979 N2WK N6JV	2963 JA1XEC
3025 KW9A N4CH N7NR	3011 DJ8NK		2978 N2NL	2962 YV1DIG
3024 DL5DSM F6BEE LA5IIA	3010 F5NBU G4OBK K8SIX	2998 K4UTE	2977 K5ESW	2961 N5ZM W0VTT
3022 DL2OE OE5KE	3009 AA1QD R4GM	2997 DJ5FI	2976 EA5RM	2960 DK2LO OH3BU
3021 CT1IUA K4SO	3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2975 JF1PUW K5EJ WP4U	2959 EA6VQ K4IQJ UA3AKO
3020 JA0DAI KX4R SP5DIR W3CC	3007 SP2GJV	2995 UA4CC	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY
3019 JA7QVI JJ3PRT N0AT	3006 SP3CFM UT7UW	2994 K0IEA	2973 JA0FSB WX4G	2957 K2UO W3KX
3018 JA3EMU	3005 AA4V IW1ARB	2992 DL7MAE K1HTV	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM
3017 F6DAY R7LV SP7GAQ	3004 EA1DR IV3JVJ IV3ODE JH0INP	2991 JA2JNA	2971 UA6A	2955 JH2UVL
3016 JF3KON W1YY	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G	2970 UX1AA	2954 N8PR SP8AJK
	3002 JA0UUA	2989 JH1HGC	2969 K5EK W9IXX	2953 K9RX
		2988 DF2UU N4MM	2968 N4II	2952 IK6SNR K5BG
		2986 K4QL RA3CQ	2966 AD5A	2951 JA9CHI

K1ZZ	2936 K1ST	2921 I3BUI K9ZO W5XX	RW5C	R5AJ RZ1OA W3NO
2950 K4MWB KV7K	2935 K9NW R3OK	2920 N4QS OH1TV	2907 DL1EJA	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ
2949 N7RT NK1K OK1MP*	2933 9A3SM	2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2888 EA7R K4HGX N8JV
2947 K1UO W1TSP YU3AA	2932 EA1DFP	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2887 JA6LCJ
2946 HB9BZA	2931 F2JD IK5MEN JA3PIS	2916 EA3GP RU3FM	2904 PY5EW	2886 K6ND
2945 W7AO	2930 IZ8FWN OH5VT	2915 W8AV	2903 HK3W RY9C	2884 AA1ON JE8BKW R7AA
2944 WA7NB	2929 AB3CV JF8QNF	2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2883 EA7TV PY5EG
2943 I8IGS JA2DPC	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2882 JA7JWF
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB W1CU	2897 OZ1CTK	2881 N5TY* W9RN
2941 N4JF	2926 DM5EE N8TR UA4CR	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ
2940 JA0CRI JH1TWT	2925 HA5AGS N5AW S54E	2910 K3UL	2894 RJ3AA	2878 JA2ZL N4PQX RW0LT W1RM
2939 IZ8FFA	2923 K2UU N9US OE5NNN	2909 JA0GJJ	2893 K9YY	2877 SM3VAC
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR	2908 HA1RW JE2LUN K8FL	2892 N4NX WB4OSS	2876 LA4GHA
2937 JL1SAM RA3DX WB6RSE			2891 CT1FMX	
			2890 JH1ECG OK1CF	

LA7JO SM6CTQ	2862 E72A K3WW R3AW	2848 N5UR VE3LYC	2835 EA6ET UA1OIZ	2823 AI9L
2875 W4FC	2860 IT9JNR UW5ZM YO7LCB	2847 N2TU	2834 AA5AM IK0FVC JA8DNV JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC
2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2859 HL3IUA JA1EOD K4ZUY	2846 IK1YED JA9FPI KF0QR R7DX		2820 I4MKN JR7BDQ
2871 JA2BDR JA9LJS JI4POR JL1RUC	2858 SM6DHU	2845 R9FM WA4FFW	2833 K0DEQ	2819 N9AU* SV1AVD
2870 EA1YO SP9JZU ZS4TX	2857 JA4FKX UA6MF VE3FF	2844 JA1SJV K3WA UA4LY	2832 DL4CF K5ZK N0AV	2818 I6FLD W6OAT
2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2856 JF2UPM NE1B SM2OAN W1ECT	2843 JE1SYN W8GC	2830 K9EU SP1MGM UA3AP	2817 JH1NYM RU6B S52F WA5VGI
2868 AB4IQ IZ5DKJ N8BM*	2855 JR3OEH OE1ZL SP3IBS UR5EDX	2842 SM4EMO	2829 AJ6T DJ9HX N5OK W7DO	2816 IK5DNF K9US
2867 JA3RAR JH4JNG JL1UXH K1DG	2854 KG4W RV3LO	2841 DF6PB JF1WPB	2828 IK2QPR K5KLA OK2ZU	2815 9H1SP RL9F SV1DPI
2866 KN4F	2852 NQ1K	2840 DK2NG KC7V SV1CNS	2827 9A2JK DF2RG	2814 IW0HEX JA5XAE
2865 G0OIL UA3DPM	2851 F4BKV NY0V	2839 K2VV LA7AFA	2826 AA4HP ON4GG WA2VYA	2813 9A8A DL5WW
2864 A45XR OH2BLD	2850 JR3VXR SP3CGK W1TC	2838 JR2LJO W1DIG W8OI	2825 K5XX	2812 9A4T K7ZV
2863 4Z5CX DJ5AV N4DB	2849 IK7NXM JA2LCP RY7G	2837 DL6ATM G4IRN VE1DX W5TCX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2811 JE2LPC
		2836 HB9DDO		2810 DK3DG HB9HFN JA4PXC

JA9TWN N4DW WB9CIF	2796 JS3CTQ	2780 CT1GFK N7US	HA7TM WA2WSX	2750 K6XT N8DJX
2809 AG4W DL6KR	2795 K6FG	2779 K0JGH NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2749 PY7DJ
2808 LB8DC	2794 IK4PLW	2778 JA6CRP NN4X	2763 RA0FF	2748 JN1BMX VA2WA W6RLL
2807 DK6WA	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2747 E72U KK2I KZ2I N6ET
2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2792 JH3CUL SM0CCM UT2UB	2776 JA6VQA K8GG	2761 I4KDJ JA4EPE K6KLY W1YM	2746 KP2A UY5AA
2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2775 9A2NA JA7KY	2760 NV9L UN5J	2745 W2LK
2804 VA5DX W9AJ	2790 4Z5MU W0UO	2774 JH3VNC	2759 IK4ADE ZS6EZ	2744 JR6FC RA3XDX
2803 EA3WD	2789 F5PAC I1FQH IK4HLU VE3DZ	2773 HB0CC K3PA N5XZ	2758 PY2SP	2743 RD3K
2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2788 N5ORT	2772 IZ8VYU	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
2800 IK0FUX RU3QR W5XC	2787 KN5O VE3BW W9MU	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN K1GG PA3EWP SP6CES	2741 JA1KQX SV1BTK
2799 W2LO	2784 K5AQ W7KNT WE9R	2770 JF2XGF	2754 JA1SVP	2740 R5DT
2798 SP7HOV SV1JG	2783 G0BLB N5FG	2768 HA1RB	2753 AB9V K9MK	2739 F6FXU IT9DSZ
2797 IK0PEA	2782 SM6BZV	2767 K5RT	2752 CT1BOL SM4DDE	2738 HB9DDZ WX1S
	2781 DK0PM RN3QN UA3LAR	2766 G0BNR	2751 N2BJ UA4HAU	2737 G4IYY JA3GN OH6RX

UT7UV	2725 DL6MRS EA8AKN JF0EHX R3VA	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	SP6M W0FLS	2690 JA1XCZ OE1AZS SP7ITB W1SKU
2736 K4WA			2702 AH7C JE2DZC JE2EHP WP4G	2689 W2KKZ W6VX
2735 JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2688 JA0DIN JA0IXW OH2FT
2734 AJ9C W6YI	2723 SM5FUG	2711 JE3GRQ		2687 W3AP WN6W
2733 CU2DX K8AC	2722 NS4C W5ADD	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2686 KD6WW RM0F
2732 JA5NLN SV2AEL UT8IO W7OM	2721 AD1C DL9GFB W9XX	2709 HB9AUS R9TO W8TN		2684 G4OWT W5CIA
2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI PY4OY SP9UPH UN6T	2699 IZ8XQC K8WK UT4MF YU1CC	2682 CT1FCX IK8YTA IZ3ENH VE6WQ
2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	2707 DM2DXA G4WFQ JH1HHC SP3FAR ZS1LS	2698 K8GI RW3RN	2681 EA8JF IK3XJP
2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2706 J11LET S52DD	2697 KJ3L YS1RR	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ		2695 W5FKX	
2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2705 EA3BS G5LP	2694 JA1WSK	2678 DF2IS JE3ENP K6AM
2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH	2692 K3JGJ PE1L	2677 IK4BHO NA5C W4BP
		2703 DL1YD K8EUR KA1R NM6V	2691 CU2AP F5HNQ WE7K	2676 4Z4DX EC3A

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2675 JH7XRG KE9ET		2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J		2622 K0TT RA3ZH RZ4FO W4FQT
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG		2621 JH6QFJ JM1FHL W4WM
2672 G3VKW		2645 W3JX W4TV	2633 K6GXO NU8Z W6XK	
2671 JE7JDL K1KD	2657 N3MN RA1QD	2644 LA3WAA N1IBM SM6CUK	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD	2620 AA5AU AJ3K JA9FAI
2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF		2619 N6ED ND0N
2668 JA7MOL	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT	2618 DF2GH K7BV* W2QO WA0MHJ
2667 JR2UBS K0KVR	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2629 JK1KSB W4OX	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2665 WA8WV		2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU	
2664 K4SE	2653 JA3APL		2627 G3WPH N7IR RW4C	2616 G3ZQH SV5DKL
2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2637 UA0FZ UN7LZ	2626 WA1JMP	2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA
2662 JA9CHJ JE2OVG K9MM		2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2625 GM3PPE JH1BZJ WA9PIE	
2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA JN1RQV SM0NJO		2624 DF9ZW JA1IZZ JA2ATE JH1AGU	2614 DL1DA JA1WSX N8LJ

2613 KK9DX	2602 DL2KQ JA7JI KG8P	2590 9A4WY AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	JG3LGD NC9T
2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2601 HA0UZ JA1GRM K7WP K7XB	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF		2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2610 JA1VSL K1USA K6YUI NF9V	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2563 9K2HN UA6EX W0VX
2609 WD8JJA	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY WA3AFS
2608 E73Y JA2EPW VK3QI WO2T	2596 JA1IOA K8IU	2585 OM4EX	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT KQ8M
2606 RN3OG		2583 WS9V	2569 F3SG NN4SS RD3AW RU6L	2559 JA9AGN
2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2594 IT9PKO	2582 CT1FPQ G3NDC JR4DSM		2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2581 K8YTO W9YSX	2568 KI0KB YO2RR	2557 DK3WW JA8EJO K0BJ S55DX WA2BCK
2603 K4XI W8KEN	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN W3RJW	
	2591 IK0HFO N4RWG	2578 DS1JFY W6NWS	2566 AA6AA JA2VMU	

2556 DL1KUR IZ5JMZ PA5TT	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	N6RV RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2543 K6FW K7ZA 2542 OH6JD W7LR	2532 IZ2AMW 2531 JA1ELY UA6YW 2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL 2529 IW0HQE K8QM RA3WDK UA1OMS	2522 IZ4AIK K1HT K6RO VK3HJ WO2N 2520 K4MS N4HB RA4CA 2519 N4GN OH1NX RG5A RZ6BS 2517 W1OX	2511 EV1R JA0AOO KR4F W2GG W6TC 2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA 2509 DK1WB I2EOW JR1BLX NQ7R US3LR 2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW 2507 HB9RYZ I0JBL RU6M W6BJH 2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K 2505 DF2TT JH7IAJ K2TE K7EG
2554 IT9DAA JA9CWJ W3BW WW3S	2541 JF1KKV W3DRY W4VIC 2540 EI9FBB JN7DOS KE4YD			
2553 K6EME W1YW				
2552 OE8HIK	2539 RA3S			
2551 LA5YJ SP3SLA	2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR W6ENZ W8RLS 2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ YV5NWG 2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV 2514 AE5E G3TTJ R9OK R9SA SV3FUP 2513 9A2X JA1FQI JE1PNX JH1QDB K9MBQ WT8V 2512 IK8EPC JA5SUD JR2PMT	
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM W4CK WO7R			
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2536 K0RS KI5BLU 2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2526 IK2OHG JA1LSP N6VR 2525 I8SAT JG8FWH K2PK N9RD UA9FGR 2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ		
2547 JA0DET YV5JBI				
2546 KD0PO SP6TRX W7MO	2534 DL2CHN HL3GOB IV3GOW SM4AZQ			
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LA2QM OH2OT W1VT	SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	N1LN	2467 W0GJ	LA9VDA N2JJ W2OO
2504 EU1KY IK7XLU LU2NI	2499 W1LW	2482 WB2REM	2466 CT3FT ON5UE S57AT SV9COL	2453 JA8KSF SV1GYG
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2498 K4JAF	2481 IZ5RVG JA0VSH JA2AH JH1SJN JR6LLN VU2NKS	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2496 IK2SGB K4MK	2480 LA0FA	2463 K6KO WD9DZV	2451 UA0BA
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2495 JA7AUM	2479 K3FRK LA3BO W4RFZ	2462 W6TMD	2450 IK0LNN JF1IRW
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX RA3SS	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2461 W4SO	2449 IK7EOT
	2493 NW7E W1BR WS6X	2476 DL6JZ	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2459 K2AZ	2447 GM3YOR JA4BXL
	2489 G3OAG	2474 PY2VA	2458 JA1ADN JF3LOP N0KV	2446 NA5DX OH1ZK OK1DWC OZ1LCG W0AWL
	2487 EA1RT	2473 DF3IS K5YCM	2457 IV3VBM JH1BNC N5KM	2444 JA9GPG
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX
	2485 LB2TB ZL3JT	2471 JA1HRQ	2455 K9NR N5MOA N6PF W1OPD	2442 DL4CW NE9U
	2483 K8BL LU3CQ	2469 G4BUE	2454 F5LVL KA2D	2441 W5IF W8MJ
		2468 DL8ZAW IK4AUY N6DX OZ8SW		2440 EA5AT K5PS

SM5CLE W5PF	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO J11NJC KG6I	2402 JK1TCV N9JV W8MET	2390 JA1TAA K4RG K9RS
2439 F3AT SP3PLD		2413 CT1BWU K9FN KA8ZPE	2401 DJ8ES HA7UW N2NS	2389 JA1BPA
2438 DL2FAG DL9TJ KQ4AV OH4UI	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW
2437 ON4CAS W9OA	2423 DL2VPO KB1JZU OH1JP W1EBI	2410 I0YQV IK4MSV IZ4DPV JA0EIY KJ0M	2399 HP2AT N5UL	2387 K9YC
2436 W9OO	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2398 AA3B AA7G HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ
2435 K9ZM N3CZ	2421 AA8OY			2385 DL8LE LA8HGA W2NO
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JH6PFY UR5FEO ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F W8UV
2431 JE8CLT N7BT	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2396 HB9ICC KJ9C N7TY PA3CSR	2383 RK3QY
2430 A65BR AF4HX HB9FMN KJ6P KT1J W7ZJ WL7E	2418 KM3V W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B	2381 JL2JVX
	2417 JA6BEE N6TA		2394 K4TEA	2380 K1ESE ON4ATW W4UCK YB1UUN
2429 JH7BKN	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2393 JR4LNG	2379 OH3NHF
2427 LX2A	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA	2392 N2WB N6PSE PA7TWO W4HG	2378 F5IL
2426 EA3GHZ K1KA N4GG			2391 JE1DXC	2377 K1NTR ZS2DL

2376 HB9AAQ IK0HBN NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2351 WB8K	JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF W3IP WA1S XK
2375 ZL4TT		2350 DL3OI N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	
2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO NA5Q	2349 JA3EOP SV8CKM		2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S
2373 K0TPP K7ZD W2LE	2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB
2372 SP6JIU	2360 N6MZ N8SNM	2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2371 GM0AXY K8UT XE2X YL2KF	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX
2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ		2323 4L1MA JH4BTI K0CS
2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2333 HA0HW OH1NDA W0HBH	
2366 BA4DW DL9FCY K9FD*	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2332 7K1PTT K6UM	2321 JA4ZA W6UC
2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 K0XB	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA
2364 AA8LL IW1QN LU4FPZ	2353 9K2GS	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN	2319 JA9GLW K7MTR UA3ECJ W5FI
	2352 ZS1A	2339 JF2WXS		2318 KK1W

S55SL W8CZN	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2295 EW1BA K5JC	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ
2317 JA4VLK K2XF		2294 N6HY PY2RO RU3ZX WS7L	2280 JA3NHL K6YRA W8OP	
2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY		2279 KA1ERL LA6UL LA9GX W5SL	2269 JH0GHZ W2/CT1GIF W9FI
2315 N5BO	2305 JK1UNZ K8CW NE8P W7AH	2293 JA1BOQ KA2MGE N2WLG		2268 K3SEW K9OW
2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV	2304 JA8UIV OK5TK W9HBH	2292 JA3XNH RZ3DW W5VQ	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2267 9A5N IZ1GLT YO9FNP
	2303 HL2CFY	2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO
2313 JA4HAW JA7BVH K5DHY	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2265 IK0DWN WS5W
2312 JA2KNW JA6CBG	2301 JP1NWZ W5JAY	2289 AB5EB N9AW		2264 HI8R K7TM N4MHQ UR3EO W1OW W5ZPA
2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2300 JA8NFV K0LUZ OE5BWN W7HPW	2288 K0VSH	2275 AA1AC LA4PM	2263 JK1BSM
2310 JA5BGA JF1LMB VU2PTT	2299 I5CRL WT4Q	2287 PA0ZH	2274 W1SRD	2262 OK1DH W8GNM
2309 HB9BOI HB9BXE HL2IFR	2298 HK3X HL3DE JA3BSL JO4CFV	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2261 F9XL IZ8EEL JR6IKD S51NM
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	2296 SV1FJP	2283 JA4FM JJ1BMB	2271 K9RR W0SZ W8LRO WA3F	
		2282 AA5JF AB0X IZ8GGF		

2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2236 AB0CT JA0PE K2FW N1EVK	K7BTW VE7BV W8KL	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2235 IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY XE1RBV	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA
2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2234 JA2JRG KX2A	2224 AB1OC CU3EQ KD6UO KL0S W3XY	2213 JA0LFV JA8EOT K1YR N4QWF
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2255 EA7SG HC1BI JH1BAM JN3SAC JR3REX	2243 K8NK	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU SM7GIB UN3GX	2211 E21EIC N4HID UX5UO W0YVA
2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT	2210 JA0EKI JR1NHD KT8Y NF1O
2253 JH1DGQ W1YRC	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR OZ7FOC	2209 DL1SVI UN7ECA W4BUW W6RFL
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2251 N4TV W5ZO WA4CEM	2239 JA0DWY W4ABW	2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2207 I5KG JJ1TKN SM5ENX
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	2237 F5BOY I5MPN K2EQ	2226 JA1OVD		

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2204 HA5PT		2184 JR1UFN OH7TV	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW
2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR
2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD	2193 K2RD VA3MO	2182 JH1SOD	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ K1PL
2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2192 N3BNA	2181 IV3TMM W6SL	2170 JH1VHU N7UN SV3AQR	2159 DH2PC N1RJ VK3NX
	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI
2200 CT1AGS K0DD W2YR W9YE WE9V	2190 N4SC W3ABT		2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX
2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2167 DL1NKS IK6HRB JA2KVB N6PM	2156 JA6GPR JH2PWY JN1NBU N5PHT TA1CM
2198 JA3LDH LA6OP W0QQ	2188 N4ZH RD3A	2178 AA4FL K1GE	2166 LA2XPA W2RQ	2155 N4UOZ WA5LFD
2197 AC9EM SM5CBM	2187 IK4IYC JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V
2196 JA2VHO W2FV		2176 DJ2SL DS3HWS K4ZIN W5DAW		2153 EA3GHQ JE2VLG JH0RVY JR7GBL

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2152 JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JA1XPQ WB5TUF	2123 KZ8Y VK3BDX	2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK
2151 N7IP SP1MWK		2133 AJ4A JH2XQY RA3LO W7HR	2122 K1ZE KX4TT LA5SJA W9MJ	2113 JA1OVF KB9DAK
2150 K4KAY KU4XO N4UFO SM5FWW W3FI YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2121 A65CA IK2ILH KD4S W8JV	2112 AE0P DK9HN UN2E
2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK
2148 CT1GPQ DL7UPN K4YYL K5GH N3VA	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD
2147 JH8SIT K3SX N3QE	2139 JF0JYR K2BLA K2SN K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2118 JR6SVM OM5FM R3QW VE3UZ W0JM	2109 CT1BWW EA3EQS HB9MEJ JA2QXP
2146 9A5TW EA5RD EA8MT N6KZ W7YA	2138 JF4EQJ KV1J	2128 KE9I RW4PU UN6P	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA3WLN JA7HRM KW4V
2145 DF5WA EC1A JH0NEC RQ3A RU6FZ SV1FKZ	2137 9A9CW K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU K9AU
	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG		
	2135 JA7BEW KR6C N5TJ	2125 HB9JOE JA1EMQ JH3SIF K2AX		
		2124 7M2PDT		

2106 JE3GUG VE2BR	KB2FCV W2JLK W5WP	2084 K9JU	K9RT ND4V PY2GM RX3APM	2062 AA9LC DH0GSU N6PEQ W2YK
2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW R9SC SM4BZH	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU
2104 7M4AOE DM5GG JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2082 N7DED SV1CQN YO3ND	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF JF1LZQ K6IPM PA0TCA WC2K
2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2081 NA4EA PY2GG	2070 AA4M ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF
2102 AG1A CT1FUH DM2RM KS4S PA0GMM	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2069 KJ7M	2058 IK2PZC JA1FJJ W0FK W1ZK
2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2068 KK4OK N4NW R3LA	2057 PY2FN W0TM
2100 DS4AOW N4IQ VE3NI	2090 F6HLC K9SG W5RF	2078 N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2056 KU5B RN3D
2099 EA8RR N4JR	2089 IK0XEZ KK2M SM0MPV	2077 JL1CNY XE1J*	2066 DL4LAM E70T	2055 JA1DDZ JA1UII JH6EJG PY2WC W6DE
2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2076 DL3LBM OZ0J	2065 AF5CC G3LUW JL1ARF K4ST	2054 K5CD OH3OJ
2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH W8LMG	2064 DL3BRE EA3NY JH1MFN JH3GFA JH9DRL N4OA W8FIB WV9L YB2DX	2053 DS5DNO EA3HRE JA8IUB K4YJ
2096 F5NBX HA1DAE JA1QWT K5DC	2086 WQ6Q	2074 DL8PG IU8FRE	2063 JA0KJD	
	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH		

2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	K9TF NA9A W4ZYT	KM1C W5THT WB0O WC4H	JF6XQJ N3ND RT5A XE2D	NP4G RU9UC VA7CRZ W1OP
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 WC3W	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2040 K1DJ K2RU LA7WCA N7QT W8MK	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV VE3MV
2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2029 N4IG	2021 JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2020 KK9H	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2044 JR1VAY K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF JP1TRJ NI3P	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2043 JH1EDD JH6WDG K2UFM K6MKF	2035 AA4VV JA7KE KE8KMX	2026 9A5F JA1PCM	2016 AC4VM G3SBP K4KGG	

2008 DG7RO K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	RX4HW W4RBO	JJ2KDZ JR7MAZ N2FF	1970 JI1WLL
2007 DK3UA KV1E N6OJ		1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1969 IZ5NSH
2006 DM3AZ JA3EJG KB4MRX	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 G4XEE PA3GRM	1982 DL1RWN JA1SGU WA6SCW	1968 G4NXG K6TAR OZ4AAL PY5IP
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA		1993 K5SM	1981 WA0ROI	1967 AA9RR JA4HWX JM1TWR
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ		1992 W5GA	1980 G3LDI IZ4DIW	1966 I8OCA
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM YO7NE		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG
2002 G4FKA HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1999 IK0CHU LA9OI	1990 N6MB	1978 GM4FDM IW0BCF IZ8EJB N1QY	1964 DJ7ZG EI3IO N9ZI
	1998 AC4TO K6NR KN6KI	1988 AH0U OM3IM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
		1987 DK3WG JH1OGT TZ4AM	1975 JA1DOT JO1LVZ K5QX	1962 CU3AN HA5CW
		1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1974 K8FC KK0DX SV8DOU	1961 DK1WU EA7QW K5RJ K9ALP
		1985 HB9CIC JA0CIU K6MM N4HN	1973 DL2NOM JA4XH WS1L	1960 JA1CFZ
		1984 6K5YIA DJ9WH JE1HRC JI1CQA	1972 DL3JPN	1959 JR6CSY
			1971 DF9PG	

K9JN SM0DSF SM5CAK	W4DAO	1937 I1YDT K4MF	RD3BD UA3FX W3SB	1912 DL2RTL JA2ITK K4WM
1958 K5ZQ KE8UM N0ODK N5TW SP6AEG	1948 N2ZA WB4VAM YV5OIE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1911 JH1RFM K5TN UT7KF
1957 IT9RTA N2RJ NY3C	1947 DL6XK N4ENE	1935 N1KC	1923 IZ1JMN	1910 K4MY NC4RB
1956 AA6RR SP5MXZ SV8BHN WA1YTW	1946 EI2HY JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF K9SE W7WZ YO2KHK
1955 K3FM SP6EIY W1CSM	1945 DJ8NT	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1921 JA2KSP	1908 KD4W KL7HBK SP5TT
1954 DM2TO IS0AFM K8VC	1944 DM2FX NE8Z	1932 K9GWH N6NU	1920 K9AW NJ7G	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL	1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW KW4MM ND3L SM1TDE
1951 IZ0BTV	1941 K2CIB ND8L ON4ANN W5LO	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN EA2AFV IV3AZZ W8HMK	1904 DF2UA DL1DAW K8EAB YO4AUL
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1940 DL7UVO JG6NGS K4WES KZ1W N9YB WD8NVN	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1903 NQ3A
1949 JA1XRA	1939 AC6DX JH8NBj N2NW SM0BYD UA9CGL	1927 DM2HK EW1P JE1OHL K2TER S58J	1914 N6ZN VR2CH W5GO	1902 AK5Q
	1938 KE1VT NA2P	1926 IK2DUW JM1VRW	1913 DL9IU IV3IXN KU8X N9JR	

IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	WW5G 1890 JR7ILA W2CDO W8QID	1878 K5AB K5IB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK 1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F
1901 F5JSD JP1HDK WY1G	1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH
1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W5KI	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM
1898 DL8OH UN1L	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB W3US	1855 JL1GYZ JT1CO K5CWR	
1897 G3XLF JR0QFA K4XU	1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN SP3AU W1SLF WB6JJJ	1854 5B4XF IK1UGX W1EG WA5POK	
1896 JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1853 N7MQ W2RIJ
1895 KF7F W5JMW	1884 HB9FBG IZ8EEI KZ9DX	1872 I0GOD JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1852 W0QC
1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ
1893 K4JKB	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM
1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ JP1LRT	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	1849 IZ8MBW ZS6NJ
1891 K6XN LA9TY	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B		1859 IK5FKE JR3XUH	1848 PA3BWD W1WLW WA3PTF

1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD	W1LE	1815 W1PX W3KB	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK
1846 JA2XW W6WF	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1814 4X4MF EA8DOX W1EL	1803 VE6KC
1845 HB9DQL WY6N	1834 N6MXU	1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1802 JA1PPW K2MK KE5PO W2DXE WK8A
1844 N2KI N7UVH N8SHZ	1833 LU8ADX W8CD	1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB VU2DCC W7CD	1801 IK0WRB N5PR NK7C
1843 KK4CB N1MD	1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 K3GGN KL7TC VE3YXO
1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1820 DL1TS HB9DVO JA3EY K1XV K2IXQ K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J W3ML	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR
1841 K4AV W0DD WB2AQC	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 K1DW N8PCN
1839 DJ8OG JI3BFC	1828 AG7N JA1QIW OZ1HPS	1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI
1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B
1837 CX2CC DF8FT EI2JD LY9Y	1826 YO3DDZ		1805 CT1BXX W6BK WX2U	

1794 I2YWR PA0VLY	JJ2ONH LA8AW W3MF	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	UR4IOR UW7UA	W8RV
1793 G4ZOY G7VJR	1783 IZ0CBB K4SX R9MJ WB8BZK		1763 IK4THK W9ZJ	1753 LA4YGA RD8X
1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK	1752 AL7R BV1EK JF2HPA W3NS
1791 N6WM W3DM	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD WC0W ZL3RJ	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA
1790 IZ0GYP SV8RX W9CSX XE1FAS	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN
1789 IK2ZJN	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB
1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1778 JG1LBN JH1ILX JR3QHQ VE7SZ	1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS RM6B W3ZQI
1787 K1OT KM7R ON8GT		1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP
1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU
1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX	1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV
1784 EA5DFV I2TZK	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1764 DS5RNM HB9ZS	1754 VK2CA	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX

1743 K0HD OH2LHE WA5NFC WB5NHL	W3FJ	1726 DL9GTB IK3DVY K4VNY N9IO	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	K9RE SM5CSS
1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1725 N6EE V31MA ZS2Y	1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW
1741 JA6AVT KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2CDP
1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP
1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG
1738 F5RQQ LU4FW N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA	1711 W1KMA WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E
1737 DL9EO JM1ESG K1DX R1QA	1728 JH2AQI PB2A	1720 IZ6CST N4XYZ	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD JH2HHJ NO0B
1736 JA4GXS N7MB W6FL	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1719 AE4CW G0BBB W6SFK WA2MBP	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ
1735 GW4TSG K7FL RN9CM RU6K		1718 AA8SW K6CF ND3F NX2X WA6TLA	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 JH1IZR WA6G
		1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1707 AB2RF AF4Z	1698 HL4CCM

K5PC KF7NN W8SAX	W6RFF WD4IXD	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	WT3Q	KC8RP LA7EIA N5PA SM2EJE UA0SC WA4MME
1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY		1672 K4WW W1FA WB4KTF	
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1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR OH1WR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV
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1693 EI9FVB K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB
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	1661 K7FEL RL2A TF4M
1691 JK1WSH KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF VE1SK	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW
1690 DJ6NI G4FTC	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R	1665 JR4CZM	1659 AA6RE AJ8B
		1673 EA7DUD JR2PZX K3LR NU4I WA6POZ		1658 DL2JIM I2EAY VE1JS VR2KW
				1657 SM6AOU
				1656 DK3QM N2CQ UY2IZ

W0KEU	JO3WHB	1637	W5BK	1620
1655	N0AMI	DK3BK	W6KGP	9A6ST
GW4MVA	YO3VU	JA9RT	Z3ZM	I7LGM
JA1HSF	1645	JH2BNL	1629	KC9FFV
NF3R	GM0VRP	KK9M	KW3W	SM5OJH
UA3AKI	IK4HLO	KW1DX	OT1A	VE1JF
W0BBI	JR1JGA	NA3F	1628	W7YW
W0JMP	K2QB	YO8CRU	N4MEC	1619
WB4DNL	KP4AA	1636	N8GP	DL5AVJ
WF8R	R7HF	NZ5O	NW4M	JH7IQQ
1654	R9JX	RN6AJ	SV1BYI	ND7J
JE7RJS	VE3MM	1635	VE1RGB	W0SD
RN3OA	W9MR	AA4A	W8PI	1618
SM4CTT	1644	JA1DCK	1627	AD4Z
1653	EA4DB	N7GCO	EA4EPY	KF4MH
K8ZT/QRP	EA5HM	YP3A	G4NBS	UA0FDX
KD3HN	JL1WQO	1634	K0NV	W8WVM
PT7YV	KG5UZ	CT1BOY	N8AGU	YO9CEB
1652	W0BM	F4FLF	VE4YH	1617
GM3WIL	WA3FRP	F6GCP	VE6SH	JG3KLF
K3WI	XE1YD	JA7MYQ	W0ZS	K0CF
KC6JAM	1643	JL3DGI	W2RA	KM8AM
N4FY	HB9HIT	JM1JIV	WA4NUF	WB2HJV
N4ZR	K4FX	N7RD	1626	1616
VA2IG	1642	NU2Q	DL6GBM	HK1X
1651	DL1EK	US8UA	W4AG	HK4EI
JA1FVE	OH1TSM	1633	1625	I5FLN
K7GA	W1HEO	K1FT	RV4LC	IT9IPQ
1650	1641	KI6X	W3OOU	JJ2VLY
CT1AHU	DJ7JC	RA6AAW	W4QK	K1LEC
KK8MM	JA4HXF	RW9SG	1624	W6OUL
1649	K3WGR	VE3IQ	JR1WYW	WB4CW
N2ZN	1640	W7JW	K5HK	1615
W0JW	K6XM	1632	K8YE	J11HNC
WD8KND	KE6V	AA3TH	N8WRL	K3GW
1648	KT4AC	KN7Y	UA9CNX	K4OCE
JA6BZA	N4XMX	N1LID	W5SJ	VU2MSA
K9EXY	1639	N4NR	1623	1614
N5MT	I5XFD	S51MA	IK2QEI	IK7HDY
1647	JH2GZY	WF4G	NW7US	K1EO
DL4UCS	JQ1YIW	1631	W1OK	LX1CW
JA5QAH	JR0AMD	K6UNE	W7CP	OK2ZA
OE1PMU	1638	K7CMR	1622	UA4PK
YV5KTM	JA1NLX	NY4I	KF4NEF	W5WLA
1646	KR4BD	PT7DX	NW7M	1613
HL1AV	LU1FAM	SM5BNK	1621	IW5AB
IZ5EBL	N9TK	SP5UAF	W6CUA	JA2ODB
	YE9BJM	1630		K5EWJ
		JR1CAD		W7LGG
		K7HC		

1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 D2UY W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1576 EA1T JE2DJC K7CU W5WI
1610 JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1575 DD3KF JA1NQU K7LFY UR4CWQ
1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1591 AD5MD F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1600 JR5VHU K4AB KB2XJ W6BCQ WA1EHK	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH	1572 7L2QAD E70A G4AYU JM3GXU
1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR
1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS	1570 JR3ADB K1KI W9HP

1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN	1560 K5RKS KG6D ND1Y UA1CKC	W7BQ	PP7LL W7FI	KC4HN KF9AF N5ID PY2RN VE2BWL
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW K8DP N4SV	1538 CU7AA JA4RED N8BK PY8WW
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KM4HQE KS4XQ N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC N1EK W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W5IP	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE K8LY N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
1562 IK5QPS YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1546 JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM K6ME	1532 HK3CW K8ROK OK1FMX

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1531 F4BDG SM0HEV VE7XT WS4C		1518 HK6K IK1DFH J11VVB JK1UVP JQ1PCX K4HQK	1512 EI8GS HB9FBM JH6WMJ 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 JJ1OKK	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ		1504 DL9DRA JA3PRM JK3NQV NU0C VA3OKG W4UAT WB1S WX0E
1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY N1PM N7JB UU7JM	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
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1462 AL7LO DJ1OJ JG1LRE KI4R TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI WA9JOQ	1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1427 JF2SKV W9UM WC1M
1461 K6KR N6FS	1451 JA2XLV KU9S OV5O	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1426 9H1EJ K1XE SM4GVR WA5KBH
1460 AE4M K4RW N6VH	1450 AD0K DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1441 DL2VFR	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ
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1416 AA9D W2CQ	1406 I0EKY N4VN N5TF W6DPD		1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL W5AAJ
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1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K
1228 IK1ZNM JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC
1227 JA9EEH KF5WCP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M
1225 AI0Y	1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ	1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ
1224 AB4FH	1216 DF2QC HI3R W4BH WF4B		1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN	1194 4F3BZ JF3VEC

JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	SP3UY 1187 G3EKJ JF1QQK KL7NW SP2DW	SM0BSO W5XU 1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	N8QGC NT5A W6NK 1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW W7BJN WE9A 1173 DJ3GW DJ3XD GM0NAI JA6CM JF1KIG KB9S VU2DED	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK 1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW 1166 DJ6TK F8EZE JA8WGX W5CWQ 1165 CT7AKW JT1CS PA5CW TF2LL W4DFU 1164 JA2CKK JR1FHP OZ9U 1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA 1162 DL9GOA IZ8EYN YO9GJY 1161 AA4OC KN6ZZI N7GVV UN2G
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1192 AJ4HW DJ0IF EA6BB IW1CAB JF2QNM KI0KN NC6K VK3EUZ				
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1190 DD1JN HL2FDW IV3BBR K8ESQ N5RN W1BYH YT7T				
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1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW	1181 HR5/F2JD K4RMM K9BQL N9IXD			

1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH	SP7ASZ W4RS WA1NLG	1147 IZ1JIZ JA1SHC JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP LA7NO N0AB SV7CUD UX7VA V31CQ W1RCR	W1ES	EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD
1159 N6TV NT6AA RA3LAL S51DD	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ		1141 JA7MWC KZ1X OM3CND W0NBC WA1LAD	
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1156 AA1BS F6BLP K1VSJ K3WJV KM8V PH7A	1151 JH1AWJ KA5M N5CR OH3DP	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K4CA NA7RH W8GU	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL
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	1149 AC9A N8AID SP5AMN SP5NON	1142 HB9TJG JH1HGI KS4WA OH2DW VU2NXM	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO W3XX W4CC W8TOM WS7I
	1148 OM2AGN W4GHD WB4KTC		1135 DJ3ZF	1129 AK6I BD4SX DF2UH DH8GV HL4GHT

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1127 DL7LX DS3EXT G3YFE VE9VIC	1121 IK0XKP JA4DLF KI2Y OG1R W8WV YO9FFX	1114 4F1OZ JA0HXV KA4H KE1IU KK4BZ W2FDM	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG
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1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF OH8JK SP6BXZ WN1M	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI NO2C W5SG WB8QZM	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT KE7BMG N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI N2SU W1XK
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1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1092 G0UII KD2OV KS4Q ON4VT XE2W	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN N7NF NN4DF PA5KT VE8EV YB2IQ
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	1088 EA7OH		1077 JA2HOL JA8BZL	

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1066 AC7JM IT9RWB K1TO OK1DO ON6LY	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB			
1065 DL1ZBO				

S52R W7BC YL/RG5A	KU9Z NN5O UN5GM UY0MM VU3NXI WB3LGC	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX	WX4W 1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	NA9L OH6JKW W2YWC YB2BNN
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1036 DL2UR JP1LVI K2QE				

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KA6RWL
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