

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 25 Jun 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3220 OH2BU	3191 F6BKI W1NG W3UR	3172 WB9Z	S58T	OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA		3171 IK1GPG	3152 G3KMA	3136 N4CC
3264 LZ2DF	3210 KJ9I OH3SR	3188 GM3POI YU1FW	3169 OH1XX	3150 PY2XB SP3EPK	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3187 K5UR	3167 SM6CVX	3149 OG2M SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3185 W1JR	3166 JA5EXW	3148 JA3FYC SP3E	3131 DF3GY
3250 JA1BK	3204 N4WW W4DR	3181 W9ZR	3164 N3XX		3129 N0TB SV1FJA UT3UA
3246 DF3CB	3203 G4BWP	3179 IK4DRY OE6IMD	3163 SM0AJU	3146 JA5AUC	
3244 4X4DK UT7QF	3202 DJ6RX	3178 JH4IFF	3162 NN4T	3145 UR0MC	3127 IZ0AEG SM3EVR
3235 S50A	3201 IK4MGP K8MFO	3177 I4EWH JA4DND UT5UGR W3LPL	3161 JA4LKB	3144 K4CIA	3126 VE3EJ
3223 OZ1LO	3200 I4AVG		3158 DL4MCF	3142 DL7VEE OE3GCU	3125 EY8MM IK8HJC JF2MBF
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3157 9A2AA	3141 HB9BGV K2TQC	
3221 JR2KDN K4PI	3193 G0JHC	3173 CT1APE	3156 9A7V	3139 I2AOX	3124 JQ3DUE
			3154 JH4UYB PA3FQA	3138 GM3YTS	3121 I5NPH SM6CMU

WD5COV	3101 AA7A	3080 9A1CCY	UX1UA	3042 F5II JA1UQP	3030 IK2YCW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3079 YO5BRZ	3060 G3ZSS K4XP		3029 OH2BCK W4TO
3119 NJ6P OK3GU	3098 EA3A	3078 N3SL OE2VEL	3058 OE1WEU	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S SM6CCO T77C
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3077 DF4PL	3056 N8RR	3040 DJ2YA K0KX	3025 KW9A N4CH N7NR
	3095 JA2VPO	3076 W5ZN	3055 SM5KNV W2YC	3039 HB9AMO WK3N	
3117 I0WDX N2QT PA0WRS	3094 SP9DWT	3075 K4DY SP6CIK	3054 JA1HGY		3024 DL5DSM F6BEE LA5IIA
3114 IK6DLK	3093 W7UT	3074 KD5M	3053 JR6EZE	3038 DL1AMQ EI7BA W4PK	
		3073 SP5CJQ	3051 OE6MDF	3037 F6EXV JA2WYN	3023 JR3GWZ
3113 JA2JPA W4DXX	3092 SM5AQD	3072 N4BAA	3050 K1CP K9CT VE1YX		3022 DL2OE OE5KE
3111 OH1MA SM5CEU SP2FAX	3091 W0BV	3071 SL0ZG	3049 N4RJ OH1LEU	3036 JG1ULJ W9RPM	3021 K4SO N5KD
	3090 SP7VC	3070 YO9HP		3034 I4LCK K2FF	3020 JA0DAI KX4R W3CC
3109 SM3NRY	3088 K3UA	3068 N0XA W8UVZ	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI N0AT UT9FJ
3106 ON4IQ	3087 ON4AOI	3067 IK6FWJ	3046 HA5WA JH2FXK SP1S UT7UJ	3032 SP8NR UY5ZZ	
3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE	3065 SV1RK	3044 N9IW S51DI		3018 JA3EMU
3104 JE6KYA	3082 YO3APJ	3064 NR1R	3043 DK5WL JA5MHD N6AR	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3017 R7LV SP7GAQ
3103 F6AOJ G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3062 K4MQG			3014 EA6NB K5DU
3102 S59Z		3061 G0DQS			

UA4HBW UT5JAJ	3002 JA0UUA UX0FF	VE3XN	2969 JA6BZI	2954 N8PR SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT	2986 K4QL NI0G RA3CQ	2967 W9IXX	2953 K9RX	
3012 JF3KON K5XI N5DG		2984 MD0CCE	2966 N4II	2952 IK6SNR	
3011 DJ8NK SP5DIR	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 JH1HGC K5KC	2965 DK1FW K3FN K4SV	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX WA7NB
3010 F5NBU G4OBK JJ3PRT		2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK K5EK	2950 W1GL	2936 AD5A
3009 AA1QD KY7M	2999 F6DAY	2979 N2WK N6JV W3LL	2963 JA1XEC	2949 N7RT OK1MP*	2935 R3OK YU3AA
3008 CT1IUA JA2JW RW2A	2998 K4UTE	2978 N2NL S53R	2962 JA0EOK YV1DIG	2947 K1UO OH3BU	2933 9A3SM KV7K
3007 SP2GJV W3DF	2996 IV3ODE W4VQ	2977 K5ESW	2961 N5ZM	2946 HB9BZA	2932 EA1DFP K1ST
3006 R4GM SP3CFM UT7UW	2995 UA4CC W4UM	2976 EA5RM	2960 DK2LO	2945 W1TSP W7AO	2931 F2JD IK5MEN JA3PIS
3005 K8SIX W1YY	2993 DJ5FI K0IEA	2975 JF1PUW K5EJ	2959 EA6VQ K4IQJ UA3AKO	2944 K4MWB	2930 OH5VT
3004 EA1DR IV3JVJ	2992 DL7MAE	2974 KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2929 JF8QNF
3003 9A5CY AA4V OE2LCM PY2BW	2991 JA2JNA	2973 JA0FSB WX4G	2957 K2UO	2942 K0SR	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
	2989 JH0INP	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2941 N4JF	
	2988 DF2UU K1HTV N4MM	2971 UA6A	2955 JH2UVL W0VTT W3KX	2940 JA0CRI JH1TWT K5BG	2927 EA4KD OZ4O
				2939 IZ8FFA	2926 DM5EE

UA4CR	NK1K W1CU WB6RSE	2897 OZ1CTK	2883 EA7TV PY5EG SM5CZQ WP4U	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 SM6DHU
2925 HA5AGS N5AW S54E	2911 CT1ILT	2896 KG7H			2857 JA4FKX UA6MF
2923 N9US OE5NNN	2910 K3UL K4XO	2895 N4QS	2882 JA7JWF	2868 AB4IQ IZ5DKJ LA4GHA N8BM* W4FC	2856 JF2UPM NE1B OH2BLD W1ECT
2922 AB3CV K1AR N8TR	2909 JA0GJJ	2894 RJ3AA	2881 I1EIS N5TY*		
2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C W2IRT	2892 JA1ANR N4NX WB4OSS	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	2855 JI2KXK JR3OEH OE1ZL SP3IBS
2919 DL1DUL K2UU K9NU	2907 DL1EJA IW1ARB	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2854 KG4W RV3LO
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W6UB		2877 SM3VAC UX1AA	2865 G0OIL K9NW UA3DPM	2852 NQ1K
2916 AC4G EA3GP OH1TV RU3FM	2905 PY5HOT W18A	2889 EA1N IK0MHR JA1ADT JR4OZR K3WC	2876 SM6CTQ	2864 A45XR	2851 F4BKV
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2888 K4HGX N8JV	2873 LA7JO W9RN	2863 4Z5CX DJ5AV JI4POR N4DB	2850 JR3VXR SP3CGK W1TC
2914 OM3DX RK4FD	2903 RY9C	2887 JA6LCJ	2872 JA8EAT K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2913 EA5BY N4HU OE8RT ON4CD SM6CNN	2901 K4CN W0MHK	2886 JO7WXN K6ND	2871 JA9LJS	2860 IT9JNR YO7LCB	2848 N5UR VE3LYC
2912 K4HB	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2847 N2TU
					2846 IK1YED JA9FPI KF0QR R7DX SP9JZU

2845 R9FM WA4FFW	2833 HB9DDO JE1SYN K0DEQ	IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 DL6KR	2796 JS3CTQ K7NN	DK0PM RN3QN UA3LAR
2844 JA1SJV UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG	2780 CT1GFK N7US
2843 W8GC			2807 DK6WA	2794 IK4PLW	2779 IZ8FWN K0JGH NI6T W6SR
2842 K3WA SM4EMO	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI K1OA W9XY	2793 AG4W RA3DA	
2841 DF6PB JF1WPB	2829 DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM UT2UB	2778 JA6CRP NN4X
2840 DK2NG SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F	2804 DL5WW VA5DX W9AJ	2790 4Z5MU W0UO	2777 DK5AD JE1FQV W0YG
2839 K2VV LA7AFA	2827 9A2JK IK0FVC	2816 IK5DNF WA5VGI	2803 EA3WD JA5XAE	2789 HB9DHK I1FQH IK4HLU VE3DZ	2776 JA6VQA K8GG
2838 NY0V W1DIG	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2788 F5PAC N5ORT	2775 9A2NA JA7KY
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2825 K5XX	2814 KC7V	2800 IK0FUX LA3MHA RU3QR	2787 KN5O VE3BW W5XC W9MU	2774 JH3VNC
2836 W8OI	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM	2799 W2LO	2784 K5AQ W7KNT WE9R	2773 K3PA
2835 EA6ET UA1OIZ		2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2772 IZ8VYU
2834 JA8DNV R7NW SM3NXS VE3EXY	2823 AI9L JR1XIS	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2797 IK0PEA	2782 JA2VQF SM6BZV	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
	2821 AA5AM			2781 AJ6T	2770 JF2XGF
					2768 HA1RB

JA4PXC	2752 CT1BOL N5XZ SM4DDE	2739 F6FXU IT9DSZ	2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	SP3FAR
2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2738 EA7R WX1S	2727 JA3AZD SP2BMX	2706 S52DD	
2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2726 K5GKC RX4HZ	2716 DL7BA EI6FR UA9FAR W8HW	2705 EA3BS G5LP
2763 RA0FF	2748 JN1BMX PA3EWP VA2WA W6RLL	2735 JA4OK K8NVR W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA	2714 AJ9C JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS
2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET	2734 HB9DDZ W6YI	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS W8HC
2761 I4KDJ JA4EPE JL1RUC K6KLY W1YM	2746 KP2A UY5AA	2733 CU2DX K8AC	2723 SM5FUG		2702 AH7C W5AJ WP4G
2760 NV9L UN5J	2745 JA1SVP W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2722 JR1BAS NS4C W5ADD	2712 JH3VWN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2744 JR6FC RA3XDX	2731 DJ9ON	2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	
2758 PY2SP	2743 RD3K	2730 JK1EXO K1NU KB8VAO SP9RCL	2720 ON4IZ US0KW UX3IW	2709 HB9AUS R9TO W8TN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2756 RV3FT UN7JX	2742 DL5ME KB0EO KK2I SP9ODY	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2719 F5CQ G4GIR N7RO	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK UT4MF YU1CC
2755 DL5AN SP6CES	2741 JA1KQX K1GG SV1BTK		2718 JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB G4WFO JH1HHC	2698 K8GI RW3RN WB3AVN
2754 KC9ARR	2740 R5DT				
2753 AB9V					

2697 KJ3L	2680 WN6W	2668 JA7MOL	2656 DL5CW K0JY LA5LJA NS6C	LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2696 JE3GRQ JG0CQK	2679 EW2A JA3ENN JE1BMJ WX2S	2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF	2630 JJ1DWT
2695 W5FKX	2678 DF2IS JE3ENP K6AM	2665 F5HNQ J11LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2629 JA9CHJ W4OX
2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2664 K4SE	2653 JA3APL	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU
2692 K3JGJ PE1L	2676 EC3A K9IR W2PK YB5QZ	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2627 CT1FCX G3WPH RW4C
2691 CU2AP WE7K	2675 JH7XRG KE9ET	2662 JA1WSK JE2OVG	2651 AA9A EA5KA JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX	2661 JE6TSP W9ILY	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ WA9PIE
2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM W7CT	2647 K0BBC K2EP KS1J	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2624 DF9ZW KM1D LA7GIA
2688 JA0DIN JA0IXW	2672 G3VKW OH2FT	2659 K8BCK KZ4V LA9AJA	2646 JN1GTG SM0NJO	2633 K6GXO NU8Z W6XK	2623 N9RS
2687 W3AP	2671 JE7JDL K1KD	2658 ON4ON UW2ZM W4QN	2645 AA8CH W3JX W4TV	2622 JA1IZZ RA3ZH RZ4FO W4FQT	2621 JH6QFJ JK1KSB JM1FHL
2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU	2657 K9MM N3MN RA1QD	2644 DF3UB		

W4WM	RL3FA WB8BPU	2601 HA0UZ K7WP K7XB	2590 AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	PY5CC SV2BFN W3RJW
2620 AA5AU AJ3K	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP JH1AGU W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2566 AA6AA JA2VMU JG3LGD NC9T	
2619 JA2ATE N6ED ND0N					
2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2610 JA1VSL K1USA K6YUI NF9V	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2609 EI2GLB WD8JJA	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JJQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH JA7LGE	2608 E73Y JA2EPW VK3QI	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2607 KE8UN KU0A	2596 K8IU	2585 OM4EX	2572 HB9CZR K4EM SK0TM WS9V	2562 PY2NQ W5VY WA3AFS
2614 DL1DA JA1WSX N8LJ	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2613 K4WA KK9DX SV5DKL	2605 9A4W IK5MDF JA4ITW	2594 IT9PKO JA1IOA JA5FBZ	2582 CT1FPQ G3NDC JR4DSM	2570 CT3MD JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT KQ8M W0VX
2612 DL1DUO JG4AKL K4TT N5GH N7IR	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN
	2603 K4XI W8KEN	2592 JK1OPL KG8P	2580 BA4RF DK2GZ	2568 KI0KB RD3AW YO2RR	
	2602 DL2KQ JA7JI KD0Q W8TWA	2591 IK0HFO JA1GRM N4RWG	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ	
			2578 SP9UPH W6NWS		

2558 DL9MRF JA1QOA SM6BGG WB9EEE	WA2BCK	2536 K0RS	KA8SYV	VA3LX W0LS WB8ZRV	K8FH OE8SPW OH6JD
	2547 JA0DET YV5JBI	2535 EA1CP LA2PA WA6YEE	2526 IK2OHG JA1LSP N6VR W4CK	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 I0JBL RU6M W6BJH
2557 DK3WW JA8EJO K0BJ S55DX	2546 SP6TRX W7MO	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK UA9FGR		2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2524 JA1RTX JH1EEB OH1XT	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA			2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2532 K0TT	2523 G8DX K2KA UN7TW	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2542 W7LR	2531 JA1ELY UA6YW	2522 K1HT K6RO VK3HJ WO2N		
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2530 AA4SC IZ2AMW JR9OPJ K5WAF KD3CQ ON6AA W7AL	2521 KM4HI	2510 DK5AI JR1DUP K7SP LY1G N4PY VK3GA	2503 DJ3AA EA5CRC RN8W SP8HKT SV1QN SV2DGH W1ZT
2551 LA5YJ SP3SLA	2539 RA3S	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN OH1NX RG5A RZ6BS		
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 DS1JFY JM2RUV SV1LK W2XI	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DS5USH G4IUF JA8JTH JH1OAI KT8X RV1CC W5ZG
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R	2527 IZ4GWE JA1ALT JA6BJV	2516 CT1CJJ YV5NWX	2508 HB9CXZ JF1KMC K7GEX	

2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	SV1VS	JA1VLK OH8LXT UN9L W6SZN	2451 UA0BA	2438 DL9TJ KQ4AV
		2476 9A4WY DL6JZ		2450 IK0LNN IK4AUY JF1IRW K8RRT	2437 W9OA
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S ZL3JT	2463 K6KO WD9DZV		2436 ON4CAS OZ1LCG SP6A W9OO
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K4MS K6EME KI5BLU N1EN N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2490 HB9RYZ	2474 PY2VA	2462 W6TMD	2449 IK7EOT	
	2489 G3OAG JA1IXY N9RD	2473 DF3IS LB2TB	2461 W4SO	2448 JA1GHR K3VAT K7GM WA6F	2435 K9ZM N3CZ
	2487 EA1RT	2472 DL1TRK SM5GMZ SP7TF SV1IW	2460 JA8BNP W8LGJ		2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM		2459 K2AZ	2447 JA4BXL	
	2483 K3XA K8BL LU3CQ N1LN	2471 JA1HRQ	2458 JA1ADN JF3LOP N0KV	2446 OH1ZK OK1DWC W0AWL	
	2482 JA7AUM JI4WAO WB2REM	2470 WW3S	2457 IV3VBM N5KM	2444 NA5DX	2433 JA9GPG
2499 W1LW		2469 G4BUE	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX W1OPD	2431 N7BT
	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW N6DX OZ8SW	2455 K9NR N5MOA N6PF	2442 DL4CW	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
2498 K4JAF K9SM		2467 W0GJ		2441 W5IF W8MJ	
2497 JA7LMZ RZ3FW S51U	2480 LA0FA	2466 CT3FT K3FRK ON5UE S57AT SV9COL	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF	2429 JH7BKN
2495 K5VWW	2479 K4MK LA3BO W4RFZ	2465 N4LR	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD	2427 JH3GCN LX2A
2494 K2FU W9XT XE2CQ	2477 JJ1SKG	2464 IK2VUC	2452 F5LVL		2426 EA3GHZ K1KA

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2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA	2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2365 EA3NP PY2MC W3FOX
2424 W2OIB	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2391 JE1DXC	2378 F5IL	2364 AA8LL IW1QN LU4FPZ
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2422 IZ4MJP	2410 4X6ZK I0YQV IK4MSV IZ4DPV	2400 IZ2FOS KM3T OH1JP W8WEJ	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2421 AA8OY	JA0EIY KJ0M	2399 HP2AT N5UL	2388 G3VPW JA0VSH	2375 ZL4TT	2361 CT3KN WA0RVK
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2409 HA5AO W7MEM	2398 AA3B AA7G DJ4GJ DL2FAG K2SX W2GW	2387 K9YC	2374 IU0HDC KA7T RN3RQ	2360 N6MZ N8SNM
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2418 KM3V	2406 JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT	2358 AA8R WF4U
2417 JA6BEE N6TA	2405 IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2395 WB7B	2384 I2YDX K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP OE2GEN	2356 JA3BXF K1KO N1GC N6QQ US0YA
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS	2394 K4TEA	2383 LU8EKC RK3QY	2368 JP1IOF K0TPP	
2415 HB9IQB JR5JAQ		2393 HA5VZ	2382 HB9BAT	2367 HB9DHG HS1NGR JA2CEJ	

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2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS	2333 HA0HW OH1NDA W0GG W0HBH	2323 JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY
2353 9K2GS	2341 SM2GCQ VE3EK	2332 7K1PTT K6UM	2321 JA4ZA	2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW
2351 WB8K WD0DAN	2340 DK7YY	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL
2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV
2349 VE3YF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2297 LB5WB W3YY	
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2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2295 EW1BA	
2346 G3NKC JA9AA		2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2306 BA4MY	2294 N6HY PY2RO RU3ZX
2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF		2314 AI2N K1ZZI VU2CPL	2305 JK1UNZ K8CW NE8P W7AH	2293 N2WLG
2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX	2324 IK1SOW JA2FSM	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY	2304 JA8UIV OK5TK WB8CQV	2292 IZ4AIK JA3XNH RZ3DW W5VQ
				2303 HL2CFY	2291 JH1RGG

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2290 JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 JA9IFF KA4RRU	2246 PY7RP W8UN	
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2284 HK3X JA1PTJ OE2KHM	2272 KE1F N4XP	2263 JK1BSM ZS1A	2252 OZ1LWT RN9N	2241 JR1WCT N4EFS NA2M* NF1G OH1TX UA1ACG	2231 DL4DZL JF2VAX NF4A NT5V OM2DX R9SG W8IQ
2283 JA4FM	2271 K9RR W0SZ W8LRO WA3F	2262 HI8R OK1DH	2251 N4TV W5ZO WA4CEM		2230 JH3FUK K2SY K9MIE KJ6NZ PA0JSE
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2281 I1NVU W9HBH	2270 EA3XP IZ8FDH JG1OGM	2260 G3UHU N9UA W5PJR W8IW			2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS
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		2257 IK2SND			

2227 JJ2WOC	W0HT	2207 I5KG SM5ENX	2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	JF1RPZ WA1PMA
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2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA		2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	
			2130 EA8AXT		

UN2E	VE3UZ WA9YYY	ON4RU	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	PY2GM RX3APM	2063 JA0KJD W7HR
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2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC GW4BKG W1AO W5RF
2109 CT1BWW HB9MEJ JA2QXP	2100 DS4AOW N4IQ VE3NI	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA1GVM JR1IZM K8AV KN4KL N1IW PA0GMM VE3JV	2070 AA4M KK2M ND5S	2060 7M4AOE CS8ABF JF1LZQ K6IPM PA0TCA
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2104 DM5GG JA3KNN	2095 IK1IYU K1UI KE4UW ND4X	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH	2065 AF5CC G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC
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		2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V		

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2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2019 GW3SFC JA2MOG JI6IHG K1JIU SM5BMB W1ITU	
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT WC2K	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE	2034 AA3LX K3VN NA2AA	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	2008 K4EA KF9UG LZ2XF N4QWZ ZS1J
2049 JH2PWY		2033 V51B		2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
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2045 K1FEV RK2FWA W2PP	2037 DK2CC	2029 JH1EDD N4IG	2021 JH4RUF K6BV M0CSD	2011 4Z5SG NS4P	2004 DM1TT EA1DLU RA3ANL SP3QYQ
		2028 DJ0UT			

2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1990 N6MB 1988 AH0U JA4IXI OM3IM 1987 DK3WG JH1OGT TZ4AM WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR 1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA0CIU JA1SGU 1981 G4XEE WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR	I8LWL JA1IAZ JE2PCY SV2DCD 1978 IZ8EJB N1QY NY9H 1976 DL5OCE JJ2RCJ KY6R 1975 JA1DOT JO1LVZ K5QX 1974 DF1ZN GM4FDM K8FC SV8DOU WA6SCW 1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG 1970 JI1WLL 1969 IZ5NSH 1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1967 AA9RR JA4HWW JH1MFN JM1TWR 1966 I8OCA 1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO 1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU 1960 JA1CFZ 1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EIY W1CSM 1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV N9KW W0PSY W9IL 1952 K3NQ W2NK 1951 IZ0BTW 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU 1949 JA1XRA
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W4DAO	NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR	DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1948 N4TOL YV5OIE	1937 K4MF			1903 KZ1W NQ3A	1893 K4JKB WD8NVN
1947 DL6XK DS5DNO N4ENE	1935 N1KC	1925 DM2HK HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 AB2E CT2IUK K8QKY N3OC N6AX
1946 G3SBP JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L		1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G
1945 DJ8NT N9PGG	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS LY3UM	1910 K4MY NC4RB	1900 JA7BSD JH7WQX K1JD N6ZN PT7ZT W1AW W5KI	1890 N7ELL W2CDO W8QID
1944 NE8Z	1932 K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ		1889 N2ZZ
1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1888 IV3ARJ MM0BQN W4YCH
1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	1919 JA3MVI NR9J W0FS		1898 DL8OH UN1L	1887 DF6TC K9DT KM3J YO3JF
1941 ND8L ON4ANN W5LO	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ	1897 G3XLF JR0QFA K4XU N2ZA NJ7G	1886 JF1WLK ND3L WB2WPM
1940 DL7UVO K4WES N3NR N9YB	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW		1885 DK6OR
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK	1884 HB9FBG IZ8EEI KZ9DX
1938 KE1VT		1914 VR2CH W5GO	1904 DF2UA	1895 KF7F W5JMW	

1883 IW0BYL W2PA	1873 AG5W WA4VA	N4GU SK3BG SP6IEQ W0FK W4DEE	1855 JT1CO K5CWR	1844 K5IB N2KI N7UVH N8SHZ	K7GS NA6MG W0ZD W8NGA
1882 DL6KO EA5RU I4JEE NU4Y	1872 AC4VM DM2FX I0GOD JG1DUZ K4JWA SM6CLU WY1G	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF W1EG WA5POK	1843 JI3CJP KK4CB N1MD	1834 N6MXU
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU NU4E	1863 JA1PAH WO9S	1853 N7MQ OE5TXF W2RIJ	1842 HB9DQL NE9Z VA7ZT W8OM	1833 K5ZQ LU8ADX W8CD
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB W1KDA WC4X	1852 W0QC	1841 W0DD WB2AQC	1832 JA1XEL JF7ELG
1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE W6WF	1831 K5OT KM4NS SM3PHM VK3FM
1878 K3NF K5AB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1839 DJ8OG JI3BFC	1830 DL8FBD JJ1QUV K0OK
1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B	1859 IK5FKE JR3XUH N7GR	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC	1829 KD1F
1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1858 EU1M I4JBJ K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW WA3PTF	1837 CX2CC DF8FT EI2JD LY9Y SP3AU	1828 AG7N JA1QIW OZ1HPS
1875 IZ8AJU K0LB W3US	1865 AC9O AK5X JG1HVC K3PT	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH VE1OP W3TI WB4QOC	1836 G3YQA K0SD	1827 HB9DDM JG1SWM N1IA UA9FFV
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ		1856 AA6PW JA4SSM	1846 JA2XW	1835 AA4LR IT9BLB JA6HQT	1826 K4AV YO3DDZ
			1845 WY6N		1825 N5FF W1LE
					1824 DL1HBT DL7APK

IK0EFR JE7ETY JJ1KZZ	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1806 JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ N2CG	JH1ILX JR3QHQ
1823 DL5NO EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF AH2O EA8DOX IK1UGX W1EL	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ
1822 DK5JI HL2VA HL2ZN WB0TVY	1813 J11LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX
1821 K3GT YV5LI	1812 AF2D JA2OLJ K3MSB VU2DCC W7CD	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW	1783 IZ0CBB K4SX R9MJ WB8BZK	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1820 DL1TS HB9DVO JA3EY K0MD K1XV K8ZM W1DYJ	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1802 K2MK KE5PO W2DXE WK8A	1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX
1819 JA7MAD K5UZ W1UK WB0N	1810 DL1DWT NM5Z NU7J W3ML	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1781 DL1FKA IZ0CKJ JP7FSO W6TK	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1818 7K1CPT K0THN K3AJ YO9BXE	1809 NX8Y	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX XE1FAS	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ
1817 N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1799 JE1IBI JJ1CZR KB1HY W9MO	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV	1770 EA4DL SM5YOC WY0V
1816 4X1VE G3WW KE1R OK4YL S52FW	1807 JA9ESZ	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT KM7R ON8GT	1778 JG1LBN	1769 KE4KY SE2T WC7N XE1VIC

1768 K7LAZ NE1F WA7BNG	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 AA4UC DL9OBY JA8EIA VU2IBI
1767 K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP OZ1ACB RM6B	1738 F5RQQ LU4FW N0STL	1730 JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ
1766 LZ1MS N2KX SP5ELW TF3DC WC0W	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN		1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX VE3SKX		1720 IZ6CST KK0DX N4XYZ
1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1755 G3YBO G7SSE K5TR	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB	1728 JH2AQI PB2A	1719 AE4CW G0BBB W6SFK WA2MBP
1763 IK4THK W9ZJ	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 K6CF ND3F NX2X WA6TLA
1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1753 LA4YGA RD8X	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE
1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA
1760 DK0EE HB9TMW JR1EFG	1751 KR0P LA5XGA	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP

OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1690 DJ6NI G4FTC W6RFF	1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q
1714 JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	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	1695 JA1FUI JH3HGH KF4VTT LX1DA NY1V	1688 AA0ZP K5MT		1671 AC0X W7QHE
1712 K8SIA OM2RA	1703 KO6KD NA2X W9ROG		1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV		1670 F6DHI JP1GUW K0PC N4BAF
1711 HB9CQL W1KMA WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E WA9BZW	1694 4X6GP K0FLY K4KEW UA1ANA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO N7VPN	1669 K3LR LZ3CB WA5NOM
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD			1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H OH1WR VA7KO W5HD W8NJR W9KVR WA1ZIC
1709 HB9HBZ JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED KE5TD N4FN N9DR VR2MY WB2RAJ	1693 EI9FVB R1QA W2GS	1685 4Z5IW K3XO KC2SST VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ
1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 HA2NA WA6G	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	1666 EA4UV F5CT
1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1691 JK1WSH KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ WP3R XE1R	

JA1TD JA7OVC K7AWB OH2LHE W7IUO W17P	VE1JS VR2KW 1657 SM6AOU 1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	WD8KND 1648 JA6BZA K9EXY N5MT 1647 DL4UCS JA5QAH OE1PMU YV5KTM	1640 K6XM KE6V N4XMX 1639 I5XFD JH2GZY JQ1YIW JR0AMD 1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK YE9BJM	RW9SG VE3IQ W7JW 1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G 1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF 1630 JR1CAD K7HC W5BK W6KGP 1629 KW3W OT1A 1628 N4MEC N8GP NW4M SV1BYI VE1RGB	1625 RV4LC W3OOU 1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ 1623 IK2QEI W1OK W7CP 1622 KF4NEF NW7M 1621 K2SD W6CUA 1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW 1619 DL5AVJ JH7IQQ ND7J W0SD 1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB 1617 JG3KLF K0CF KM8AM WB2HJV
1665 JR4CZM N5PA SM2EJE UA0SC WA4MME	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU 1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F XE1YD YO8CRU 1636 NZ5O RN6AJ 1635 AA4A JA1DCK N7GCO YP3A 1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA 1633 K1FT KI6X RA6AAW	1627 EA4EPY G4NBS N8AGU VE4YH VE6SH W0ZS W2RA W8PI WA4NUF 1626 DL6GBM W4AG	
1664 AD3C IK1MEG IQ2VA WE2N 1663 HB9ERU IK0XIH JI1MNT K8AO KX8G N0OK WA6EZV 1662 DL6UNF JR0EQQ N8NB 1661 K7FEL RL2A TF4M 1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW 1659 AA6RE AJ8B 1658 DL2JIM I2EAY	1654 JE7RJS RN3OA SM4CTT W0MS 1653 K8ZT/QRP KD3HN KU2C PT7YV 1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG 1651 JA1FVE K7GA 1650 CT1AHU 1649 W0JW	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP 1643 HB9HIT K4FX KK8MM 1642 DL1EK OH1TSM W1HEO 1641 DJ7JC JA4HXF K3WGR			

1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	W5SUM	1576 EA1T JE2DJC K7CU W5WI
1615 JI1HNC K3GW K4OCE VU2MSA	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC UT5URW W5VU	1584 I1PLX KS4V N6WT	1575 DD3KF JA1NQU K7LFY UR4CWQ
1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1613 IW5AB JA2ODB K5EWJ W7LGG	1606 HB9GWJ IK8YFU K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z	1582 F4GVO LA3PK LU2BA N0KK NZ6E W4UFO Z32ZM	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1581 JR4VMS KJ9X XE2YWH	1572 7L2QAD G4AYU JM3GXU N2ZN
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR KC8RP N4MI N9IO NU1T W6ZQ WB5STU	1587 JG1OWV KF2OG RO7T	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1579 K2ZD NA1DX W9BS	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB KX7DX N5VR
1610 JA1GVT JR1JGA LA2IR NO0B NW7US W2GFF	1603 D2UY NP3CW W5NUT WT2P	1595 DK5HZ NU2Q	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP
1609 JA1CCO	1602 K3VAR NY4I VR2XYL WB4CW	1594 E74A JJ6WZS KD0AA SK0QO		1569 CT1HHP JH2KMK	

K6BZS RL3BZ UA1TAN	K5RKS KG6D ND1Y UA1CKC	KE4BKL SV2BXA SV3KH W4CSW W7BQ	K6QU N7OJ WA3GFM	KM4HQE N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
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1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL		1545 EA4DUT I2DMI JL3OUW K8DP		1531 SM0HEV VE7XT WS4C
1566 E77S N1KX	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1538 CU7AA JA4RED PY8WW	
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA		1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1564 IK4TVP N6RFM W4KK			1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX		1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 JD1AMA MW0CBC N1EK W2GB	1536 DL5ZB EA5GHD IK4FNF N7JP W5FPT	
1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S N6VNI W0PE W5IP			1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE		1527 K1EO N3AO R7LP WX0Z
1560 JH2HHJ K0NV		1547 CE3BT IW2ETR JH2AYB	1540 IW7EBE J68HZ K8LY	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX

1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI	G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	W4PGM WB1AEL	1509 JQ1PCX K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ	K0PX K1VI K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR
1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	
1523 EA3ESZ HA5KFV JJ1OKK	1518 HK6K IK1DFH J11VVB JK1UVP K4HQB	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV W0ELT W4WN	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL	
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1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1516 DJ6TF K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY N1PM UU7JM	1505 JH3PAS NC2Y WK9U ZS1C		1498 K4AU KA2CYN ON4LG W1GF
1520 4X1UF/M DL2CC EA2AA	1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB KP3V N1ZJ RK9UM W1XV	1510 DM3PYA N2YBB OZ9XU PY2OP TF3JB WN9O	1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S WX0E	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB	1497 JR2IMJ K5YG W8LR
			1503 IK0PCJ JQ1EST		1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU

1495 JR1LZK ON7DR	W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	VA3OKG W4WG	1464 W5LUA	K2KIB N9MB UT5IP YO3GJC
1494 G4AFU KI4TWA N4KM	1486 AJ4F DF7FC JA6NEJ N7JB N8XI W7HUY		1471 4X4JU EI4BZ	1463 IW0AFS N5XE WB0ULX	1454 AE4M JA1UPT
1493 IK5ZUK JA3CMD M0URX	1485 DF9HI DM9EE HP3TA K1ROA	1478 A71AM K2CYS K7QBO	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1453 DL1QQ G0THF KD2SC N3WD WA4TII
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1491 I8NHJ K0JN XE1ILI	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1476 E70A JK1EBA KM2O N2BI		1460 K4RW N6VH	1451 JA2XLV K4IA KU9S OV5O
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G	1475 G0SYP J11UHZ LX2SM	1468 DC8TS DL2MIH DL5CT DL6RA N9LQ W1FC WD6T	1459 HA5UK IK0WMJ K8JRK KI6MQX S50U	1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
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				1455 AK6A ES1FB JA2JID JH1XXB	1447 AF3X JA1PVX K9KDS

KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	W4HOG W6OPO	N0TR W2EQ	PY3SB W8HB	S59DJK
1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1432 K4NTO NN5E PS8ACL WX3P	1424 A61BK G3PSM JA6NQT	1416 AA9D W2CQ	1406 I0EKY N4VN N5TF W6DPD
1445 EA1PP KJ4UZU NJ5N W8SP	1438 DF1IR JA3IWB K1TKL RZ1OK	1431 AD0K K5OO K8MVZ W4AO	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 DF5DH VK2AAH	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1430 KB8DRK	1422 3A2MW I4ACO KB4CL W9SE	1414 JH5RXS W4AXL	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 KK4CLY KT4O NY4G	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L
1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K1WO KM4VI VE3FRR W3WH W4GF	1428 DL9MEN IK4DCW N3HBX OE6VHF	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1412 K7PO LA4JGA WA6URY	1402 5Q2J I2KBD JA0HWF UA0SE
1441 DL2VFR SP9GFY	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY	1411 AI9U	1401 JA1DXA JP3OIK K0LU SP9IZV VK2HV W4LEW
	1433 JA6SRB K1OYQ K3MM K7ORK	1426 9H1EJ K0YL K1XE SM4GVR WA5KBH	1418 W5GJ WA7HR	1410 JH1CJQ NS4X VU3CAU	1400 K7RAN K8WHA

OE1HHB	1392	K6VV	W4DN	1370	EI8KN
W2NY	EA1BLA	K8WVA	W4PRO	JA6HOZ	JA9CGW
W7NP	KA1CRP	KG4JSZ			NX1P
1399	VE3CX	W6BBS	1376	1369	OE1TKW
F5AQB	WQ8T	WB8EKG	EA2BFM	K8ZR	TA1AL
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N4UA	1391	JJ1BDX	N0YO	1368	DL2TOS
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	VK2GR	W3DIY		XE1GLL	PT7CB
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	WX8C	J11DMH	JA7SFD	G3VAO	W4RQ
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JR2PAU	DM3CW	OZ7AM	KD2GC	SV2DSJ	KM4A
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SV2JU	N8II	E73D	AA2DT		N8TFD
WI4T		HB9ESS	DJ9SO	1366	OH6OK
	1389	NR4M	K5TU	HB9BEM	TA6N
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KF8PD	K5LC		WQ5T	PY2HH	JA6FEG
NG6R	K7JH	1381			J11QIO
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		DK3TL	K1TWF	G3KAF	
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DH4JQ	CT7ANG	KK4XL	N7WI	HB9ODP	I4UUL
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JH3HTD	KG4USN	1380	W4TNX	OE7FMJ	OD5YA
J18XLD		KB9LIE		ZL1ANH	WA1NXC
K2DH	1387	NR8Z	1372		1358
VA3IC	JF1KML	W4DWS	AB6Z	1364	JH2NWP
W5EC	WA0PFZ		AC4BT	AF6PK	WX5L
W7KW		1379	KC2THY	EA1NK	
WD4IKI	1386	I5GKS	N7NW	G4ZWY	1357
	DL2VWR	JA8EKU	W4AFB	JA1PLL	IK6RFQ
1394	JA7JM	K6UXO	XE2B	JA1UOA	JA1VRY
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PY2DY	KE4FW	N5HC	1371	K1LTJ	K5CQT
TF5B	N7TP		EI5KO	N3KR	W9ZT
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	W1GY	UA1CEI	K3JWI	W9GE	1356
1393			K4JPD	WA8LOW	IK2GOQ
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NB3R	8P6SH	IK8OZV	N2DXJ	1363	J10VIF
	DJ8KM	KC1ERO	SM2LKW	CU3HY	K5HTE
	G3PLP	PV8ABC	WB8EJN	DJ8SN	K9SUH

TF3SG	1348 AA7UN AK3E EA3NG JA1ITJ	HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	I1SOP NC4MM SV1CIB WY4I	1329 K1APJ KE4WI NG9J W0GN W6HGF	IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG W5JE
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1351 KD5R	1343 4X6KJ AA4EA AC6DD G4VMX JK3GWT K1OR K4GHS W6HYI	1337 IK0CNA IW1PUR K6DJ W1WV	1330 DL3ANK EA4S JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1324 HI8CJ J11JPJ KI7M SM7BHM SP6OUQ W3KN	1317 EA1KE IZ0FYW JH1CTV K7WK KR4U N1SZ SM0W VE6SV
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		1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ K6EI KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1238 4X1VF AD8NQ DL7BO LZ1XL	1232 JE4RAL JS2KWL K3CWF SM6CGI WB6AXD

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1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	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	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
1227 JA9EEH KF5WCP N5OP OH2ID WA0BZA	1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1198 IW0AGX J11FXS KA5VFU PU2POP	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K VK3EUZ
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS W7CQQ	1218 AD6DK JE6AVT K4VZ SM3OMO	1211 I4FTU IZ3KNK K3XC	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A	1191 DL8OK LU9DO NZ3M OZ9GA W0SA
	1217 EA5IAG				

W7VP	K4JGR K7YZO LU2DX	W4GHW	JF1KIG KB9S VE3FAC VU2DED	NA4CW	1159 N6TV NT6AA RA3LAL S51DD
1190 DD1JN EA6BB HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NR0Q WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ	1166 DJ6TK F8EZE JA8WGX W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
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1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	
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					1154 I0KRP

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1113 DK4MX				1092 DJ2TG G0UII KD2OV	

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KF0QS	KA6RWL
KG4URP	KB3HHA
KO3F	KB7PKC
KW1X	KD0BQS
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N3DD	N2YU
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VA2KI	N4PAJ
VE3FK	N8YO
W2/F2YS	N9APK
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W9MB	NA9J
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YL2CP	ON5UJ
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HB9ARK	W8GJK
HB9CAT	WF5I
HI3I	WI2E
HS8KAY	YB2TJV
IK6TOT	YO5QAW
IK8NIM	
JA0RWF	
JA1VZO	
JA1WIO	
JA2KAK	
JA7LOT	
JA9KA	