

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 Dec 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	3222 DJ9KG	3201 K8MFO	3179 IK4DRY JA4DND	3157 9A2AA	I2AOX
3294 HA0DU	3221 IK4WMA JR2KDN	3197 EA6SX F6BKI GM3POI UX0UN	3178 JH4IFF W3LPL	3156 9A7V PY2XB	3141 IZ0AEG
3264 LZ2DF	3220 OH3SR	3195 IK1GPG	3176 WB9Z	3154 PA3FQA S58T SP3E	3140 GM3YTS N4CC
3257 CT1EEB	3216 PE5T	3192 OH1XX W3UR	3168 NN4T	3152 G3KMA JA5AUC	3138 OZ1BTE
3255 SP5EWY	3215 N1DG	3191 W1NG	3167 SM6CVX	3150 OH1ND	3137 N0TB
3251 4X4DK	3212 KJ9I	3188 OE6IMD	3166 JA5EXW	3149 HB9BGV	3134 IK4GME
3250 JA1BK	3210 I4AVG	3187 K5UR W1JR	3164 N3XX OG2M	3148 JA3FYC	3133 EY8MM I5NPH NJ6P SM3EVR
3249 UT7QF	3206 G0JHC N4WW	3183 I4EWH W9ZR	3163 SM0AJU SV8CS	3147 OE3GCU	3132 WD5COV
3246 DF3CB	3205 G4BWP YU1FW	3182 K5RK	3162 JH4UYB	3146 K4CIA	3131 DF3GY JQ3DUE
3235 S50A	3204 IK4MGP W4DR	3181 SM3GSK	3161 CT1EKY JA4LKB	3145 UR0MC	3130 VE3EJ
3227 K4PI	3203 UT5UGR	3180 CT1APE	3158 DL4MCF JR3IIR SP3EPK	3143 K2TQC	3129 SV1FJA UT3UA
3224 OH2BU	3202 DJ6RX			3142 DL7VEE	

3128 F6GCP JA2JPA	3109 SM3NRY	3086 OE2VEL UT9FJ	3062 K4MQG	3045 K2FF N5KD	3032 SP5DIR SP8NR UY5ZZ
3127 JE6KYA	3107 F6AOJ	3085 DK5PR N4BAA	3061 G0DQS N8RR SM5KNV SP1S UX1UA	3044 DL1AMQ N9IW S51DI	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3126 IK6DLK	3105 GM3GAV IZ1ANU	3084 OE1WEU	3060 G3ZSS K1CP	3043 JA5MHD N6AR	
3125 IK8HJC JF2MBF	3104 JH1GZE	3083 HB9BIN	3058 K9CT	3042 EI7BA JA1UQP	3030 F5UKW
3124 EA3A SM6CMU	3103 G3XTT	3081 9A2EU KF2O VK4MA	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI	3029 K4SO OH2BCK W4TO
3123 G4CCZ W4DXX	3102 JG3QZN S59Z SM5AQD	3080 9A1CCY	3055 US5WE W2YC	3040 DJ2YA	3028 AG9S JA7QVI SM6CCO T77C
3120 JA4LXY W3YX	3100 IK4CIE SP9DWT	3078 N3SL	3054 JA1HGY	3039 HB9AMO K5XI WK3N	3026 I5KKW
3119 OK3GU VA3DX	3099 AA1V LY2IJ	3077 DF4PL	3053 JR6EZE	3038 AA1QD W4PK	3025 KW9A KY7M N4CH N7NR
3118 IK5HHA N8DX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3051 OE6MDF	3037 JA2WYN	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS	3093 W7UT YO3APJ	3073 SP5CJQ	3050 K0KX OH5KW VE1YX	3036 IK2YCW W9RPM	3022 DL2OE OE5KE
3114 EA5BM	3090 SV1RK YO5BRZ	3071 SL0ZG	3049 N4RJ OH1LEU	3034 9A8A I4LCK	3021 CT1IUA JF3KON
3113 AA7A OH1MA SP7VC	3089 K3UA	3070 YO9HP	3047 G4PWA JG1ULJ	3033 JA2FBY JA5AQC N2LT UB7K	3020 JA0DAI KX4R R7LV
3111 ON4IQ SM5CEU SP2FAX	3088 KD5M W5ZN	3068 N0XA W8UVZ	3046 HA5WA K8PT UT7UJ		
	3087 IK6FWJ ON4AOI	3066 JH2FXK			
		3064 K4XP NR1R			

W3CC	3006 UT7UW	2995 UA4CC	2976 EA5RM	2962 YV1DIG	2947 K1UO YU3AA
3019 9A2NO JJ3PRT N0AT	3005 AA4V* IW1ARB	2994 JH1HGC K0IEA	2975 JF1PUW	2961 N5ZM OH3BU WA7NB	2946 HB9BZA
3018 JA3EMU	3004 EA1DR IV3JVJ JH0INP	2992 DL7MAE K1HTV	2974 DK2LO OZ3PZ	2960 K2UO	2945 W7AO
3017 F6DAY SP7GAQ	3003 9A5CY IZ1LBG PY2BW W4UM	2991 JA2JNA K5EJ	2973 WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC
3016 W1YY		2990 NI0G	2972 IK4DRR JH1IFS W1GL		2942 K0SR UR5WA
3015 N3NT	3002 JA0UUA JA6BZI UX0FF	2989 KA9CFD W3LL	2971 JA2IVK UA6A W9IXX	2958 JA1SYY JA9CHI	2941 K8FL N4JF
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2TZT	2988 DF2UU N4MM	2970 CT4NH UX1AA	2957 NO8D	2940 K1ST
3013 SM6DHF		2986 K4QL RA3CQ	2969 K5EK	2955 JH1TWT JH2UVL	2939 AB3CV IZ8FFA
3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2984 MD0CCE	2968 JA1XEC	2954 JL1SAM N8PR SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB W6XA
3011 DJ8NK		2982 K5KC	2967 KV7K W0VTT		2937 AC4G WB6RSE
3010 F5NBU G4OBK IV3ODE K8SIX		2981 JA0EOK	2966 AD5A JA0CRI	2953 I8IGS K9RX	
3009 R4GM	2998 K4UTE	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV	2952 IK6SNR K5BG	2936 N4HU
3008 JA2JW RW2A S53R	2997 DJ5FI	2979 N2WK	2964 DJ0MDR	2950 K4MWB	2935 K9NW R3OK
3007 SP2GJV	2996 VE3XN W4VQ	2978 N2NL WP4U	2963 IK5MEN	2949 N7RT NK1K OK1MP* W1TSP	2933 9A3SM
		2977 JA0FSB K5ESW			2932 EA1DFP

2931 F2JD JA3PIS	2919 DL1DUL HK3W K9NU LZ2JE	UA3TCJ W6UB	2892 N4NX WB4OSS	2880 K0KT NE1B	2867 JA3RAR NQ1K
2930 IZ8FWN OH5VT	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WI8A	2891 CT1FMX	2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2866 KN4F
2929 JF8QNF VE3LYC	2916 EA3GP RU3FM	2904 PY5EW	2890 R5AJ RZ1OA W3NO		2865 G0OIL UA3DPM
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD W2IRT	2903 JH1ECG RY9C	2889 EA1N JR4OZR K3WC SM5CZQ	2878 RW0LT	2864 A45XR N4DB OH2BLD
2927 EA4KD OZ4O	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2901 JA1ANR K4CN W0MHK	2888 EA7R K4HGX N8JV RA4CC	2877 K1DG	2863 4Z5CX DJ5AV K1OA
2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF W4DKS	2887 JH4JNG	2876 IK5DNF LA7JO SM6CTQ	2862 E72A K3WW R3AW
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2911 CT1ILT JO7WXN	2886 K6ND SP3CGK	2885 W9RN	2875 JA9APS W4FC	2861 SV1CNS
2923 K2UU N9US OE5NNN	2910 K3UL	2884 JE8BKW R7AA	2874 JI4POR	2872 JA8EAT K8ZTT	2860 IT9JNR LB8DC UW5ZM YO7LCB
2922 K1AR	2909 JA0GJJ	2899 LA7HJA	2883 EA7TV	2871 JA2BDR JA9LJS	2859 HL3IUA JA1EOD K4ZYZ
2921 K9ZO W5XX	2908 HA1RW JE2LUN RW5C	2897 OZ1CTK	2882 JA2NDQ JA7JWF LA4GHA SM3VAC	2870 EA1YO ZS4TX	2858 ON4GG SM6DHU
2920 N4QS W8AV	2907 DL1EJA K9YY	2896 KG7H	2881 N4PQX N5TY* W1RM	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2857 JA4FKX UA6MF VE3FF
	2906 EA3JL OH3JR	2895 AA1ON JL1UXH RV3LO SP9JZU		2868 AB4IQ IZ5DKJ N8BM*	2856 IK0FVC JF2UPM SM2OAN
		2894 RJ3AA			
		2893 PY5EG			

W1ECT	LA7AFA W8GC	UA3AP	2818 I6FLD	NM6V	2791 HB9DHK
2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2841 DF6PB JA8DNV	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F	2805 5B4MF HA9PP	2790 W0UO
2852 W5TCX	2840 KC7V	2828 IK2QPR K5KLA OK2ZU	2816 K9US	2804 VA5DX W2LO W9AJ	2789 F5PAC HA1RB IK4HLU VE3DZ
2851 F4BKV NY0V	2839 K2VV	2827 DF2RG	2815 9H1SP RL9F SV1DPI	2803 EA3WD IK4ADE	2788 N5ORT
2850 W1TC	2838 JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA	2814 JA5XAE	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2787 KN5O VE3BW W9MU
2849 IK7NXM RY7G	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2813 DL5WW LA3MHA WP4G	2800 JA2VQF JA6VQA RU3QR W5XC WE9R	2784 K5AQ W7KNT
2848 JR7BDQ N5UR	2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV		2783 G0BLB HB0CC N5FG
2847 JA9FPI N2TU*	2835 EA6ET SP1MGM UA1OIZ UT2UB	2823 AI9L JA9RRH	2811 JE2LPC	2799 I7CSB	2782 G4IIY SM6BZV
2846 DK2NG DK6WA IK1YED IW0HEX JN1BMX KF0QR R7DX	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2822 IK0FUX W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2781 DK0PM N5XZ RN3QN
2845 R9FM WA4FFW	2833 9A2JK K0DEQ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2797 IK0PEA	2780 CT1GFK N7US
2844 JA1SJV K3WA SM4EMO UA4LY	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2808 F6HDH	2796 JS3CTQ K6FG	2779 K0JGH K5RT NI6T W6SR
2843 JE1SYN JF1WPB	2830 I1FQH K9EU	2819 N9AU* SV1AVD WA5VGI	2807 W9XY	2794 IK4PLW	2778 JA6CRP NN4X
			2806 G3SNN JA1DUH JS2LHI	2793 RA3DA	
				2792 JH3CUL SM0CCM	

2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX	2737 JA3GN OH6RX UT7UV	EI6FR JA3AZD OZ1ADL SP2BMX	W5AJ
2776 K8GG	2761 I4KDJ JA4EPE K6KLY K9XD	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL	2736 K4WA	2726 K5GKC LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW
2775 9A2NA JA7KY	2760 NV9L UN5J		2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 CU2AP EA8AKN JF0EHX ZS1LS	2715 NA5C
2774 JH3VNC	2759 ZS6EZ	2747 E72U KZ2I N6ET	2734 G4GIR S52DD W6YI	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK
2773 K3PA	2758 PY2SP SV1BTK	2746 KP2A UY5AA	2733 CU2DX JA2KVD K8AC	2723 JG0CQK SM5FUG	2713 JA8RJE OK2QA UA0CW W1MK
2772 IZ8VYU	2757 SV2AEL	2745 W2LK	2732 JA5NLN UT8IO W5ADD W7OM	2722 NS4C	2712 WB3AVN
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2744 JR6FC RA3XDX		2721 DL9GFB W9XX	2711 JE3ENP JE3GRQ K3JGJ
2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2743 RD3K	2731 DJ9ON	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2709 JH1QAX R9TO W8TN WN6W
2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK	2742 DL5ME K1BD KB0EO SP9ODY	2730 HB9TKS JK1EXO K1NU SP9RCL		
2765 W1YM	2753 AB9V F6FXU	2741 AD1C JA1KQX	2729 DK2JX G4PTJ K5UO WB4TDH	2719 F5CQ N7RO PY4OY	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2740 R5DT	2739 IT9DSZ	2718 AH7C JE1LFX N9FN OE6DK	
2763 DF3UB K3RA RA0FF	2751 UA4HAU	2738 HB9DDZ WX1S	2728 G5LP JJ3HGJ	2717 AA5C SP5IWA	2707 CT1FCX DM2DXA G4WFFQ JH1HHC

2706 JH7XRG JI1LET	2696 YB5QZ	2681 EA8JF IK3XJP	2667 GM3PPE JR2UBS	2655 HB9LCW JH8RZJ UA3TT	WA9PIE
2705 EA3BS WA2HZO WB0TEV	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WV	2654 DL4SZB SM0NJO SM6NOC W8DCH	2641 CT1FPQ K8TL OE1WHC W2YJ
2704 JF7XKY K0JUH	2693 W0AW		2664 K2EP K4SE W7CT		2640 DL6ZXG IV3RAV JA2AHH
2703 DL1YD K8EUR KA1R SP6M W0FLS	2692 PE1L	2678 DF2IS K6AM	2663 I5ZGQ OE4PWW	2653 JA3APL JA5FDJ N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2702 JE2DZC JE2EHP	2691 F5HNQ IZ3ENH WE7K	2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG K9MM	2652 AF9H LA8PT SK3PY UT5EL W5LT	2637 K6SIK UA0FZ UN7LZ
2701 HB9SLO JN1RQV OE3EVA R6AF SP3CJS	2690 KG9N OE1AZS SP7ITB W1SKU W2PK	2676 K9IR	2661 JE6TSP JG3IWL OH4SS W9ILY	2651 AA9A EA5KA IV3IZU WB8BPU	2636 EA5GPQ K1LPS K5VIP K8VFX N8KOL ON6AA
2700 AA8CH DJ9ZB N9LB RA9CMO YS1RR	2689 W2KKZ W6VX	2673 IW0SAF N4TL W9NGA	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2635 G3SVD
2699 IZ8XQC K8WK UT4MF YU1CC	2688 JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N
2698 DL1DUO K8GI OE5RLM RW3RN	2687 W3AP	2671 IZ0RVI JE7JDL K1KD WA3C	2658 9K2OD JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2633 JH1AGU K6GXO N8OC NU8Z W6XK
2697 KJ3L	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ R8TX YL2MU	2657 N3MN NN4R	2645 W3JX W4TV	
	2684 W5CIA	2668 JA7MOL K0BBC	2656 DL5CW K0JY NS6C	2644 JJ1DWT LA3WAA N1IBM SM6CUK	
	2682 EC3A IK8YTA VE6WQ			2642 N7XR OE5FIN W9BF	

WA0MHJ	2621 DF9KF IZ3GOG JH6QFJ JM1FHL W4WM	KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	RW7M	JA5BEN WB8ZRL
2632 K5LJ				2589 JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY W5VY XE1KK
2631 9A1CAL JK1KSB OE3SGU RX3AGD	2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V	2600 IT9XTP RC9F W7WM WX0V	2588 IK2OVC N2TN	2575 N3KK
2630 N8LJ		2609 JH4HMG WD8JJA		2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2573 JH3AIU SP8FNA
2629 PA1CW W4OX	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2599 CT1EAV W9FR		2572 HB9CZR SK0TM
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2618 DF2GH DL6CNG K7BV* W2QO	2607 KE8UN KU0A	2598 JM1XCW K5WK N1RR	2585 OM4EX	2571 DL5EBE N8PW W3RJW
2627 G3WPH N7IR RW4C	2617 JH0BQX K4JJW K4WS S52OT	2606 K4EM RN3OG	2597 JA2TBS JA7BWT JI1DHY	2584 K4ZO	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2626 K1USA N4RWG	2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
2625 JH1BZJ	2615 KD0Q	2604 DK9KX DS1JFY HL2WA JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2581 K8YTO VE3MWX W9YSX	2568 KI0KB YO2RR
2624 DF9ZW JA1IZZ JG4AKL KM1D LA7GIA	2614 DL1DA JA1WSX SP6EQZ		2594 IT9PKO	2580 BA4RF DK2GZ	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2623 N9RS	2613 KK9DX	2603 I8JIT K4XI W8KEN	2593 DL3OH K1RO W6RW	2579 JA2FGL UA0SR	
2622 K0TT RA3ZH RZ4FO W4FQT	2612 N5GH RL3FA WO2T	2602 DL2KQ JA7JI KG8P	2592 JK1OPL	2578 W6NWS	2566 JA2VMU JG3LGD NC9T W0VX

2565 DL5XJ HK4SAN IK5RUN JA9NFO	IZ5JMZ PA5TT W4VIC	2546 JF2WGN SP6TRX W7MO	LA2PA N9ISN WA6YEE	N6VR	VA3LX W0LS WB8ZRV
2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX	2545 EA3BT I0JBL	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP
2563 9K2HN UA6EX	2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN R9AB	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X K9MBQ WT8V
2562 JA9AGN PY2NQ WA3AFS	2553 K6EME W1YW	2543 EA1CP K6FW K7ZA	2532 IZ2AMW KB1EFS	2523 G8DX UN7TW	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2531 JA1ELY UA6YW	2522 K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W6TC
2560 K1ZN K3JT	2551 IZ4AIK LA5YJ	2540 EI9FBB JN7DOS KE4YD	2529 JR2PMT K8QM RA3WDK UA1OMS	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2528 JA0VSH K2KA K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN N6RV RG5A RZ6BS W2GG	
2557 DK3WW JA8EJO K0BJ KD0PO S55DX UY5BC WA2BCK	2548 EA1AF IW2FND OH2ZZ SP1JRF	2537 AD6W JH0INE UW8SM WO7R	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2556 DL1KUR HL3GOB	2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP	2516 CT1CJJ IK2SGB YV5NWG	2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ
		2535 KM4HI LA0FA		2515 JA3KGF K2NV K3NK SP6A	

OE8SPW ON5UE	JA8JTH JH0MXV JH1OAI K9SM KM3T KT8X RV1CC SP9WZS W5ZG	S51U	2479 LA3BO W4RFZ	2464 IK2VUC JA1VLK JF3LOP W6SZN	K8DV SV1GYG
2507 9K2GR RU6M W6BJH		2496 DL1TRK K4MK	2477 JJ1SKG SV1VS		2452 WS5W ZS2DL
2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK W4WT W6JRY	2495 JA7AUM	2476 DF5AU DL6JZ OK1DWC	2463 K6KO	2451 KJ6P UA0BA
		2494 JA1IXY K2FU W9XT		2461 K1KA W4SO	2450 IK0LNN JF1IRW
		2493 NW7E W1BR WS6X	2475 OZ2PBS WA1S	2460 HL4CJG JA8BNP W8LGJ	2449 IK7EOT
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2492 JA1FGB JA6TMU	2474 PY2VA	2459 K2AZ	2448 JA1GHR K3VAT K7GM ON4CAS WA6F
		2489 G3OAG	2473 K5YCM S57AT	2458 JA1ADN N0KV	
2504 EU1KY IK7XLU JE2HCJ LU2NI		2487 EA1RT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM	2447 GM3YOR
		2486 S52RZ W1AIM	2471 JA1HRQ	2456 JG1WSC N5JB N9CK W8DX	2446 IZ4MJP JK1TCV OZ1LCG W0AWL
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2485 LB2TB ZL3JT		2469 G4BUE W6TMD		2444 JA9GPG N7BT
	2483 K8BL LU3CQ N1LN		2468 DL8ZAW IK4AUy N6DX OZ8SW	2455 K9NR N5MOA N6PF	2443 G4DJX KS0DX W9DC
	2499 W1LW	2482 WB2REM	2467 W0GJ WD9DZV	2454 F5LVL JA4BXL KA2D LA9VDA NA5DX W2OO	2442 DL4CW N4GG NE9U
2502 DF3IS DS5USH G4IUF	2498 K4JAF	2481 IZ5RVG JA2AH JH1SjN JR6LLN VU2NKS	2466 CT3FT SV9COL W1OPD		2441 W5IF W8MJ
	2497 JA7LMZ RZ3FW			2453 JA8KSF	

2440 EA5AT K5PS SM5CLE W5PF	LX2A	2415 JR5JAQ WQ5W	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	WB7B	2382 HB9BAT
2439 F3AT	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2394 K4TEA		2381 JL2JVX
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2393 JR4LNG	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK
2437 W9OA	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC	2379 OH1NDA SM7IUN
2436 DL9FCY W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2402 N9JV W8MET	2390 JA1TAA K4RG K9RS KA7T	2378 F5IL
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK	2409 HA5AO W7MEM	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA PA7RA	2377 AA8R K1NTR
2434 CT1DKS HB9BUN JE8TGI N5KO SM5CZK WA9CVK	2421 AA8OY	2408 SV8CKM	2400 IZ2FOS JE2RDO W8WEJ	2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN NE3F SV1FJP WT4Q
2431 JE8CLT JF2WXS	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2399 HP2AT LA8HGA N5UL	2387 K9YC	2375 7K1PTT WB8K ZL4TT
2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ W1EQ	2374 IU0HDC RN3RQ
2429 IZ4DPV	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE W2NO	2373 9K2GS JA4VLK K7ZD W2LE
2427 K9FN	2417 JA6BEE		2396 HB9ICC KJ9C N7TY PA3CSR	2384 G4XEE K8YSE KQ3F LA9GX W8UV	2372 SP6JIU W8CZN
	2416 IV3HYD RA3DNC SV1ACK		2395 K0TPP	2383 RK3QY	2371 GM0AXY K8UT YL2KF

2370 DL2UH IK6QOP N9UA OE2GEN	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	VE3CRG W6RS W8JRK	KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 K1ZZI K2XF
2369 W6DR	2358 WF4U	2345 K7LJ SM4CTI WA2NPD	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JA6CBG K0GY W5GZ
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO
2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2314 AI2N JA6OXT VU2CPL
2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM3LGO	2342 HL2IFR IK8JVG JA3XNH	2333 HA0HW W0HBH		2313 JA4HAW JA7BVH K5DHY
2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB	2341 DL6UAA SM2GCQ VE3EK W7HPW	2332 K6UM	2323 HI8R JH4BTI K0CS	2312 JA2KNW
2364 AA8LL AD4ES IW1QN	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC K1IT KG9Z WB8CQV	2321 JA4ZA JH1IED W6UC	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2350 DL3OI N7DC W9EWZ	2339 K3TN N5ZC SM3DMP	2330 9A1AD IK2RPE XE1MEX	2320 I8QJU SP8FB W9BEA	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2348 DJ5JK DL8SCG K5KPE K7UA	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2329 W9HBH	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE
2361 CT3KN JA8DKJ	2347 AC0A IZ3ETU PY2IQ	2337 JA2BQX JF0CSK JH1LPF K0GD	2328 JL1XMN K1LI N2DPF WA1SXX	2318 JK1UNZ KK1W S55SL	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2360 N6MZ N8SNM			2327 4L1MA AB5A EA1SA		2307 IK8VRH

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2304 JA8UIV OH5LLR OK5TK	2292 RZ3DW W5VQ	2279 W5SL	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2258 DF2NS I0OSI K6DT W3MR	2248 XE1RBV
2303 HL2CFY JA3NHL JO4CFV	2291 JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT		2257 IK2SND JH4FEB K3EA K4NNX K8NKQ LA7XK	2247 K4HMB
2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2268 K3SEW K9OW		2246 KX2A PY7RP W8UN
2301 JP1NWZ W5JAY	2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2267 IZ1GLT YO9FNP	2256 KA4RRU	2245 FG8OJ VE1HQ
2300 JA8NFV K0LUZ OE3HWC	2288 K7TM	2275 LA4PM W1YRC	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JN3SAC	2244 BA7IO VO1HP
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	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2264 N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2242 JE2UFF NY2NY
2298 HK3X JA3BSL	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP N5DD	2263 JK1BSM	2253 JH1DGQ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
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2239	K2SY		N4QWF	JA1KPH	CT1DOF
JA0DWY	K9MIE	2221		N7WS	N2WKS
N1EVK	KJ6NZ	HL3AMO	2212	SA0AQT	WB3JFS
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W8KA	SM7GIB	K9OT	2211	I5MXX	2193
	2229	2220	N4HID	JA8JO	K2RD
2238	K2TK	AB4SF	UX5UO	UA0FO	VA3MO
JA1CMD	N4JT	EA9IE	W0YVA	UN2E	
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	SM3CBR	K9DR	JA0EKI	WA5LFD	N3BNA
2237	W5DNT		JR1NHD	2201	2191
F5BOY	ZL4AS	2219	KT8Y	G3TQZ	EA8TH
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I5MPN	2228	KH2L		K6MI	JJ6DGP
K2EQ	HS0ZEE	N9SF	2209	RM3DA	
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2236	JG5RVQ	VK4CAG	UN7ECA		N4SC
AB0CT			W4BUW	2200	W3ABT
JA0PE	2227	2218	W6RFL	CT1AGS	
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		JA1AFR	2208	W2YR	AI6Z
2235	2226	JH4CBM	DM5BB	W9YE	IK1ADH
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K5JZ	W8KL	W0HT	WA1FCN	WB8B	N8NN
NF4A					W2CG
	2225	2216	2207	2198	
2234	IW1FGY	SV1HEP	I5KG	JA3LDH	2188
JA2JRG	K0DD		JH2PWY	W0QQ	N4ZH
	N6PE	2215	SM5ENX		RD3A
2233	WA8MCD	LA9FFA		2197	
JA0KJE		RA4FEA	2206	SM5CBM	2187
SM7NDX	2224	SM7CQY	4O3A	SP6MAA	JA3OOK
	CU3EQ	SV2BOH	K1EFI		JR1MLU
2232	KD6UO	W9DX	PA3ABH	2196	RW4CY
9M6YBG	KL0S		YL2TW	JA2VHO	W8BBQ
W8ZF	OH3NAQ	2214		W2FV	W8MHW
	W3XY	JA1DM*	2205		WE1P
2231		K4FJ	DL2HYH	2195	
DL4DZL	2223	OZ4VW	JA0UH	DF2NU	2186
JF2VAX	K1NY	RN1ON	JA8FFM	EW1KP	JM1GHT
LA6OP	SM3PZG	SM5SWA	JH1UBK	IK8BQE	ZS2EZ
NT5V				JA0CGJ	
OM2DX	2222	2213	2204	JK1AJX	2185
R9SG	HA5PT	9A9CW	W4JS	K2CBI	JA8ZO
W8IQ	IK8UHA	E21EIC		LY3W	PY1KN
	IW0HOU	HL2EIZ	2203	W1SSN	YO3CD
2230	K1NJ	JA0LFV	G0VXE	W6AEA	
DS5ACV	UN3GX	JA8EOT	IK2ANI		

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2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	2174 K5TT W2OR	2164 KF2DT NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH
2182 JH1SOD	2173 4F2KWT G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR		2144 DK2OY W4IS	2134 W8FIB WB5TUF
2181 IV3TMM W6SL	2172 G3KMQ HI3Y KK0M	2162 F6HLC RZ0AF W7AV	2152 JE1VTZ N6KZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JA2FCZ JH2XQY RA3LO W7HR
2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2171 JA2KVB UT3UY	2161 JH1WJR	2151 N7IP SP1MWK W0JM	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN
2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2150 KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF HB9KNY N1RK N6IE	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM
2178 AA4FL JH1DGJ K1GE	2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO
2177 N3EN NW6S	2168 F5UJK JF4EQJ UT4EK	2158 K4RO SM4OLL WC2K YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K2BLA K8BZ	2129 HB9G N2AJ WB6EWM XE1H
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	2166 LA2XPA W2RQ	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA5RD EA8MT	2136 G3IFB	
	2165 HL2KV I0MWI	2155 K3SX			

2127 HB9AAL K7ACZ W9VNE	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ	JA1WWO JA8XQI NA5Z RA1OD	K1DC K5CD K7KB K8KS W8JH	ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM
2126 IK7YZG		2109 CT1BWW EA3EQS HB9MEJ JA2QXP UR5WCW	2100 DS4AOW N4IQ W8MK	2091 EB3CW G4XRV W1TO W2ZI W4RDX	
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2122 K1ZE LA5SJA W9MJ	2114 IZ5NFD K9TF KA2NDX KE8KMX RK9A SM7BHH W4SK	2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J
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	2110 F2NH HB9CRV	2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR K5NZ N5AQ R1MA	2082 AF5CC N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH
		2101 EA6AJ G3SBP JH7DFZ		2081 NA4EA PY2GG	

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2070 ND5S	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2052 JE1CSW K5TA OM7CA RA3TT UN7G	2044 JR1VAY UN7JID W7SX	2036 BG2QMO	2027 F5OVQ IU8FRF NI3P
2069 JA2MNB JH9DRL KJ7M	2060 CS8ABF DJ7ZG JF1LZQ K6IPM PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A W5GA XE2D
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2063 K3BR PT7ZT W5DM	2054 K4OY OH3OJ	2045 RK2FWA	2037 DK2CC JA3MHA JH7CUO K2EK W7IU W7NN	2028 DJ0UT F5VHQ JA4QAD JM1SZY SM5AOG	2020 AH0U N9PGG
2062 N6PEQ					2019 GW3SFC

JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE	JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH K8YYY KS4YT KV4T LA1K N2ZA NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1991 HA5GN NV4B SV2DCD 1990 IZ5NSH 1988 OM3IM 1987 DK3WG TZ4AM 1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR 1985 HB9CIC K6MM 1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU KE8UM 1981 IK7WPC WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR	I8LWL JE2PCY JE6HGL 1978 IW0BCF IZ8EJB 1976 DL5OCE JJ2RCJ KY6R N9JR W9LN 1975 JA1DOT JO1LVZ K5QX W0PSY 1974 K8FC KK0DX 1973 DL2NOM JA4XH JH8UQJ WS1L 1972 DL3JPN 1971 DF9PG 1970 JI1WLL 1969 I0GOD 1968 G4NXG K6TAR OZ4AAL 1967 JA4HWX JM1TWR
2018 K0EOO ON7TK W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2002 GM4FDM HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR			
2016 AC4VM HL5BMX RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA DG7RO K4EA KF9UG LZ2XF				
2015 DK3GG K3WWT K9MMS RK7T YB1AR	2007 DK3UA JP1HDK KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI		
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX		1998 AC4TO K6NR KN6KI RX4HW W4RBO		
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN W3ACO	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS	1997 AF2C GI4DOH NA2U W2NRA W6AER 1995 KZ1W 1994 PA3GRM 1993 K5SM		
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ				
2011 4Z5SG NS4P					
2010 DF1ZN					

1966 I8OCA	SP5MXZ WA1YTW	1945 DJ8NT LB2HG	1935 N1KC	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM
1965 JA3HBC KA1J KB9VF N6NO N7WO	1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z RA4WE	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM UT7KF
1964 EI3IO N9ZI SV8BHN	1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1910 IK1UGX K4MY NC4RB ND3L
1963 I8DVJ JA1BNW JG3RWX W9SN WB8ART	1953 K2BX K4WZ N3KV N3NR N9KW W9IL	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1932 K3NF N6NU	1921 HB9FBG JA2KSP	1909 EA1KP JR0PJR W7WZ YO2KHK
1962 CU3AN HA5CW	1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W8FN	1931 JF1IXE JH7VTE WA9GON	1920 HB9DVO K5TN K9AW NJ7G	1908 JA1GUC JF1WLK K1JD KD4W KL7HBK SP5TT
1961 DK1WU EA7QW K5RJ K9ALP	1951 I1YDT IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB N9YB	1930 G0BBB IK8CNT	1919 JA3MVI K4AV NR9J W0FS	1907 DL4NBE DL5MHQ SV3ICK W9MO
1960 JA1CFZ	1950 K2TER N1ZZ N5UW WA4DOU	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL W5JMW	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS N4PYI	1906 HB9IIO JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW KW4MM SM1TDE
1958 K5ZQ N0ODK N5TW SP6AEG	1948 WB4VAM YV5OIE	1937 K4MF	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL
1957 N2RJ	1947 DL6XK N4ENE	1936 WB0N	1926 JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	
1956 AA6RR CT2GLO	1946 EA2AFV EA5B JH0OXS K5WBM			1913 DL9IU IV3IXN KU8X RK9UN	

1903 IK0WRB NQ3A	1893 K4JKB	EA5RU NU4Y	1871 K4EU NU4E	W1KDA WC4X WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ
1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	1870 DF1KG N6QI	1861 N1AC	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM
1901 F5JSD WY1G	1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV KV4AA SP7ICE	1849 IZ8MBW ZS6NJ
1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US	1890 JR7ILA W8QID	1878 K5AB K5KG K9UQN	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW
1899 JH7QLR	1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1867 JH8KFE RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC
1898 DL8OH UN1L	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK KN4PPD WO2X	1866 K1JB K9CS RA0BA RT3M	1856 AA6PW JA4SSM	1846 JA2XW W6WF
1897 G3XLF JR0QFA K4XU	1887 DF6TC K9DT KM3J SP3AU YO3JF	1875 IZ8AJU K0LB N7UVH	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1855 JJ1PFC JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N
1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1886 KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1864 MU0FAL WQ5R	1854 5B4XF W1EG WA5POK	1844 N2KI N8SHZ
1895 KF7F W2CDO	1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ	1843 KK4CB N1MD
1894 JA0AXV W4HZ	1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH	1852 DL1TS W0QC W5UQ	1842 NE9Z VA7ZT W8OM
	1883 IW0BYL W2PA				1841 DJ8OG W0DD WB2AQC
	1882 DL6KO				

1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	KM4NS SM3PHM VK3FM 1830 DL8FBD K0OK 1829 KD1F 1828 AG7N JA1QIW K0MD OZ1HPS WX6V 1827 HB9DDM JG1SWM N1IA UA9FFV 1826 YO3DDZ 1825 W1LE 1824 AH2O DL1HBT DL7APK JE7ETY JJ1KZZ W1DYJ 1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH W6JZ 1822 HL2VA WB0TVY 1821 K3GT	YV5LI 1820 JA3EY K2IXQ K8ZM UB3A 1819 JA5DBE JA7MAD K5UZ W1UK 1818 JR7XOD K0THN K3AJ W5BK YO9BXE 1817 DL9OBY N1API WA4BIM 1816 4X1VE G3WW OK4YL S52FW W3ML 1815 W1PX W3KB 1814 4X4MF EA8DOX W1EL 1813 AF2D J11LAT VK6LC WC7Q 1812 HB9EBM JA2OLJ JE2EBT K3MSB	W7CD 1811 HB9IJC IZ3BJK N8NA OH2RI 1810 DL1DWT NM5Z NU7J 1809 NX8Y 1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA 1807 JA9ESZ W2DXE 1806 JA1VRU JA6JNF JR6IQI NY1V PA0MBD 1805 CT1BXX W6BK WX2U 1804 JN1XNI K2RET SP8LBK 1803 SP5JXK VE6KC 1802 DL8TV JA1PPW K2MK	KE5PO* WK8A 1801 JA4GXS K8KI N5PR NK7C SM5BS 1800 JA9RBZ JH2HHJ K3GGN KL7TC VE3YXO 1799 IZ0CKJ JE1IBI JE2KSM JJ1CZR 1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR 1797 AA4UC EI9FVB K1DW KE4KY N8PCN 1796 JF3DRI 1795 JR1DQK K5ZD KA9OKH W6DX WC4B 1794 I2YWR PA0VLY 1793 G4ZOY	G7VJR 1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS 1791 JA6AVT N6WM W3DM 1790 IZ0GYF SV8RX W9CSX WB8BZK 1789 IK2ZJN 1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W 1787 K1OT KF2TI KM7R ON8GT 1786 AA7XT G4AFJ N2CG 1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
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1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	HK3PJ JR4LZX K8YE W8GEX YE4FNN	1766 LZ1MS N2KX SP5ELW TF3DC	J12FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	JH8OCV K1ZJA K4EB K6RG N4NR OE1ALW UN1O
1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ N0STL N3PS
1782 DG5LAC I4JED SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR W6FL	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA
1781 DL1FKA JP7FSO K0IL W6TK	1772 4X1SK K9PG LU4FW UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ	1744 AA0N IZ1JLG J12KUJ K8SL RX6DX	1736 N7MB VA7KO
1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD	1771 N7BD ZL3RJ	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM	1753 RD8X SM5ACQ	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1735 GW4TSG K7FL RN9CM RU6K W3FJ
1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 HB9BOU NA4MM	1751 LA5XGA W6WA	1742 DL7JRD N5PG	1734 5B4ALJ ZL1HD
1778 JH1ILX JR3QHQ VE7SZ	1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1741 KW4CQ N0UN	1733 JQ2QHQ K2CYE
1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ NE1F WA7BNG	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 DK5QK DL8SDC JA9NUN N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1776 G3YBO	1767 K0QQ VE3VC	1758 KE4S SM5GLC		1739 AD6ZJ CT1IZW EA3WL	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE

1730 JA6ENL JR7HAN K5TIA KC2SST	K2SD KG8CW M0IKW N1WQ	N1CGP OZ8X WA9BZW	IK4DKO JA7MYQ OZ3SM UT6UA W9BP	1698 HL4CCM K5PC KF7NN W8SAX	KE5FXE N6KK NS3L
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA	1697 9A1R AC5AA AD5WB KK9T WA4MIT	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD
1728 D2UY JH2AQI JL3OUW PB2A	1720 IZ6CST N4XYZ OT1A PT7YV VU2CDP	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1689 K1AJ K9ARZ W4GMY
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H	1719 AA6RE AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1703 JA1FUI KO6KD N4FN NA2X OZ1RE W9ROG	1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT
1726 IK3DVY JA4MMO K4VNY N9IO	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV WA6EZV
1725 N6EE V31MA	1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 JA7BME WB6CJT	1701 CT3CD EA5HM NO0B	1693 K3MD W2GS	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M
1724 F5JY JA3CSZ YO3AIS	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1708 JA1SHE JH1SBE KE6V N8VV	1700 HB9VAB JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG
1723 JA8EIA VU2IBI	1715 KK5OQ	1707 AB2RF AF4Z SM5CSS VE1JS	1699 JH1IZR N4BAF WA6G	1691 JG1BKX JK1WSH K8EB	1684 EW4C F4WDL JA2HNP N9LJX W8UQ
1722 HB9CQL IK2GPQ		1706 AC6HY AL7LO			

1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R	1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ WB4CW	ZP5YW	K7GA	1643 K4FX NW7US
1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1659 AJ8B	1650 CT1AHU	1642 DL1EK K1FT OH1TSM W1HEO
1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1672 IT9IPQ K4WW W1FA	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 SM6AOU	1649 W0JW WD8KND	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE
1680 K9GS W1MR	1671 AC0X N5PA W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH N7TM OE1PMU YV5KTM	1640 F5NTV HB9GWJ K4QD K6XM N4XMX
1679 JA4IYL JR1TCY K9SO WB4DNL	1670 F6DHI K0PC LA7EIA	1663 HB9ERU IK0XIH JI1MNT KX8G N0OK	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBi W0JMP W2CQ	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1639 AH6HY DL5EBS JH2GZY WX0Z
1678 9K2BM	1669 KK8MM W8VI WA5NOM	1662 DL6UNF JR0EQQ N8NB	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1638 KR4BD LU1FAM N9TK
1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1653 K8ZT/QRP KD3HN	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD	1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU
1676 K2RR KU4BP PA9M PY6HD VE1VOX		1660 AD4AA JA1XUY LA4WJ	1652 GM3WIL IK0ZIO K3WI KC6JAM N3ZOM N4FY N4ZR SP9GFY VA2IG		1636 RN6AJ
1675 IV3AVQ K3SF VE1SK			1651 JA1FVE		1635 AA4A JA1DCK N7GCO

1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	W2UDT	W5NUT WT2P	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU JK1JAS K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB
1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G	1625 JH8CXW RV4LC W3OOU W4QK	1616 HK1X HK4EI I5FLN K1LEC K3GW W6OUL	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN
1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 J11HNC K4OCE W0FG	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU WX0E
1630 JR1CAD K7HC W6KGP Z32ZM	1623 IK2QEI N6DHZ W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K0PX K4KL SM5HJZ W8MIL WB7QXU
1629 KW3W	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT
1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X
1627 DL6GBM EA4EPY	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2NY	1604 K5QR N4MI NU1T WB5STU	1595 DK5HZ	

1587 JG1OWV KD4SN RO7T	1578 JH1AQN K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO WA9DU
1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S TF3VS W5IP WC2L	1548 JG2CNZ W5MO W7FI
1585 JR0RBY KE4SCY KN4JX W5SUM	1576 EA1T JE2DJC K5AC K7CU W5WI	1569 CT1HHP DL5CT JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1584 JF1KML KS4V N6WT W0PE	1575 DD3KF JA1NQU K7LFY UR4CWQ	1568 DL6DQW JA0CVC N5OHL OE3JAG YO3GOD	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 IC8TEM JE1LPZ JK1MZT OZ2RH
1583 K4WFM KJ5PQ N5EE	1574 AB0RX JF2JRD N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1567 IS0MVE WB2AA	1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 DM5JBN JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP
1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	1566 E77S JF1OSL N1KX VK8DR	1558 KI4TZ N6VS N8IL	1550 JA8RRF N6EM WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET
1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1572 7L2QAD G4AYU JM3GXU SP7QHR	1565 IZ0FUW KE1B YB2TS	1557 7M4CLF DL6NDW JN4FNZ VK3KE W1JGS YV5KAJ	1549 AC6BW	1543 J68HZ K4IE N5CQ RZ6DX UA6J
1580 F5LIW OE6CLD		1564 IK4TVP N6RFM	1556 JA6GMC R3DL RA3M WJ3A WW0E		
1579 DL4DW K2ZD NA1DX W4WN W9BS		1563 IV3BSF JQ1PCX K5RKS			

VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ RV6LX	1517 AD0K AE4M JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1542 AC2G DL2RPN JD1AMA JP3OIK MW0CBC TF3JB W2GB	1535 AA5N JE1GGI K0IS W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM
1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT N7JB W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 EA2AA N3AO R7LP	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O
1540 F4BDG K8LY OZ1BXG RZ1OK WA8A	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW K8JJC UA9AGX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR		1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY
1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1514 IW8CGX KJ4R M0TTB	
1538 CU7AA JA4RED N8BK PY8WW	1531 N3AIU SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q		1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW		1518 HK6K IK1DFH IK5ZUK JI1VVB JK1UVP K4HQK NJ0U		1507 EA7DAP N0VVV VA3OKG W0ELT
				1512 EI8GS HB9FBM JA1SZN JH6WMJ	1506 CE3FZ DL1MEV I2YPY

K5DV N6DNU N9AZZ WR2G	NK5B NN9X ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T WR7T YB0MWM YB1TQL	1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	XE1ILI	W4ATL	1476 JA1BON JK1EBA N2BI
1505 JH3PAS WK9U ZS1C			1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW WA9PWP	1475 G0SYP J11UHZ LX2SM
1504 AA8KY DL9DRA JA3PRM JK3NQV NU0C W4UAT WB1S		1498 KA2CYN ON4LG W1GF	1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY		1474 AA5TL IW4CIL
1503 IK0PCJ JQ1EST K8MN OH3PYY SQ7FPH UT7EC WB0OQV WX2CX YB0DJ	1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N4ST N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1497 JR2IMJ K5YG	1488 CU2CE K8AJR KC4GL KI6MQX W6JTI WA9JOQ YO8RSL	1482 DL3IAC I0GKP NG0G	1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY
1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR		1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1487 LA8WG N5UE N6IG W4PGC	1481 DL4FCJ SM0NUE W2TX WB1ASL	1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC
1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T		1495 JR1LZK ON7DR	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH	1471 4X4JU EI4BZ
		1494 G4AFU KI4TWA N4KM VE3TKI W1DAR			1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR
		1493 JA3CMD JG1WNO M0URX ZL2CC	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA		1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW
		1492 IZ0COK JA2QVP JE3PCP K5NOF NN5E WW8RT	1484 DL4FDM IK7YCE JA7QQQ K0MFI LA9VBA	1478 A71AM JA0HWF K2CYS K7QBO	
		1491 I8NHJ K0JN		1477 HB9HVG K0BRO W0IKD	

1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	IK0WMJ K8JRK S50U	EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	PV8DX TF3Y W8TM	KT4O NY4G	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL
1467 K8LN KB2ZPB W8SP	1458 IU0ICA	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M
1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1448 NR0T	1441 DL2VFR WD4IKI	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1426 9H1EJ K1XE SM4GVR WA5KBH
1465 AB9M K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 IZ0FYW JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ
1464 W5LUA	1454 JA1UPT K4IA	1446 DS4NPL JA8ANQ KH6U YO9IKW	1439 7N3IJT AD7L DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS
1463 IW0AFS KS9J N5XE WB0ULX	1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC WA4TII	1445 DG1NPM EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL	1431 K5OO K8MVZ UN7BY W4AO	1423 N3FG N4NQ W5AP
1462 DJ1OJ JG1LRE KI4R VA3HP WB3BFC	1452 EC7B KB4CRT KB7V OH2BUA W2SKI	1444 HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1430 KB8DRK KD1AB W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE
1461 K6KR N6FS	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT	1436 K0YL K7JH KK4CLY	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW	1421 CT1ETE
1460 K4RW	1450 DJ5DT				
1459 HA5UK					

CT1IW DJ4KW HB9DQD JA3AYU K0IO	1412 K7PO LA4JGA WA6URY WB9W	JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	N9BVA SV2JU WG9L WI4T	K4TR N8II	W0RXL W5AAJ
1420 IW9DNI KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL G4DDL KK4XL
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 N0LD NS4X VU3CAU		1395 JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1388 CT7ANG JA6HOZ KG4USN	1380 KB9LIE NR8Z
1418 EA3HDZ IK2GAO W5GJ WA7HR	1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J HL5YI I2KBD UA0SE	1394 K6EI PY2DY TF5B	1386 DL2VWR JA7JM JI3KHV KE4FW W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC
1417 DL4ZAB NX9T PY3SB W8HB	1408 G3VQO JA6XE N4GBK	1401 JA1DXA SP9IZV W4LEW WJ1X	1393 NB3R YB0AZ ZL1ANH	1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1378 4X6KJ JR2BYJ UA1CEI
1416 AA9D AB5GU OH3KAV	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T YB3MM ZS6IR		
1415 DF5DH VK2AAH	1406 I0EKY N4VN N5TF VK2HV W6DPD	1399 F5AQB JH2MYN JR4VEV K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN
1414 JH5RXS	1405 F5IYJ K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S			1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM	1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y
1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J	1398 K0SQ	1390 DM3CW JL1BDI	1382 E73D HB9ESS NR4M VA3CW	

1374 AA2DT DJ9SO NI7F W0MS* W9VQ WQ5T	KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A N8TFD OH6OK TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	KE4KMG N9MW VU2ABS WA6KHK	1340 7L3SQL GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W0GN W4TE
1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 JA6FEG J11QIO RU3UR	1352 JA6ATL K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO	1339 HB9PUE IK1NLZ KP4DKE
1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1359 I4UUL K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA1TGO JA3BG JJ2PIK K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 HA7GN K5MO KD4OS SM2HWG W3ATV
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1370 LA6ZFA	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P TA1AL	1356 IZ2USP JA7OBO J10VIF K9SUH NG9J TF3SG	1349 AK9B EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1336 AB2DP AB5YI JA8LHN JN1RKE VU3WEW W8VK
1369 G3VAO K8ZR	1362 JA1TOU JF2TJJ K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP	1348 AA7UN AK3E JA1ITJ RU0A	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L	1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K SV1CIB WY4I
1368 AC0B JA7FVA N4LV PA5A SM0EUI W1GQ XE1GLL		1354 F5MZE IT9JPS IZ2EIH JS6SCC W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD		1334 JH1OVY J11EIX K7RR KE2M SM7DXQ W5TFW W5WS
1367 G4VMX K0FF			1346 JA6JPS		

1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	N1HO UA0APV W0IJN WR5Y	R3QX	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD KD0S W2FB	1299 CT1AUO HB9ECS W1MRH
1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD N5FEE NA5S W8PAT	1326 DF7GG JE7JZT N1QAE W3TC	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1312 AD0TR G6AD K9UWY N0ACH NC7B W4PV	1305 AA6PI K0TV N8OCN WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO
1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1311 AI0Y VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS N9XG TA2RC UN7TX WB2UFF
1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1317 EA1KE JA3AOP JH1CTV K7WK SM0W VE6SV	1310 IK0PRP JR6GHN SM7WVZ SP6DVP VA6JV	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F
1329 K1APJ KE4WI W6HGF WB8TGY	1323 EA7LS WO7V	1316 EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA M0MCV WA2QAU	1309 K1WY K8ARY NJ0F W1JMM YV5JGO	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC	1295 G3GAF G4SGX PA3FWV WB9DLC
1328 KJ5Y SP3CMA W1NR	1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV	1301 AA4MM M0OIA OK2RZ	1294 DK3FB JH7RTQ KN6H NC6RJ PF7M W1PY WB9TFH
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1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL OH5XB W1NT W7GA	1273 OK1MBW	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC
1286 DJ2RB K2DF N5JEY N5TU W3/NH7C	1279 DJ4JZ JA4VUQ K4GN K9KEU N5OP WA2ALY	1272 DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX N7TW NA5NN RX3X		1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ WA1LAD

1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	VA3NXM W0CK W4ARK	1238 4X1VF AD8NQ DL7BO KZ7Y LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1225 N8IK W4BH	W0VD YB0EIN
1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNNZ	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1237 EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KN6ZZI KS8W KX9X N9QQK SP7MOC W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R WF4B
1249 JA4CSJ KK6T	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1236 JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU K9IA N2WM N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO
1248 EI7JZ NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW VE3FAC W4AVY WA8Y	1235 EW7A JI2EMF K9AAN N9ATF W6IZT W8QXR	1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN
1247 AA0FT JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA VE4GV W4NK
1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP WA8EQP	1240 JA1ILA KX6C W2OSR	1233 JH0LQD JR3MTO SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
1245 9J2BS K2SZ KH6XT KQ5U N7RP	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF SM6CGI WB6AXD		1218 AD6DK K4VZ SM3OMO	1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y
				1217 EA5IAG JI1BJB VK7ZE	1210 DL8GAM G0FWX

JA4ONP JL4BSE LA1CO N6XG	N4WMB ON4AGX SP1NEN	JK1BIB K4GM K4OP KB7QFE N4TZ NW6V	W0SA W7VP YB2IQ	JR6LDE K4JGR K7YZO LU2DX	1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ
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1208 KD4EE KJ2U KN4OK N5RN	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG KC3AK KI0HA WO5D
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1206 ES2IPA K7SO KL2R W4UR W5SV	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX		1187 G3EKJ JF1QQK	1181 HR5/F2JD K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK
1205 CT1END GM7NZI LA9L WY9V	1199 EA6BB EI9E JA0TEA KF3N N2ZL N3RR WE2K	1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ IW4EGX KS0JD ZS6NK		
1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON OH7LZB ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP	1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4HVV	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A
1203 JF7DZA JH8DBJ KA7CVJ	1197 DS4DBF HB9ACC	1191 DL8OK LU9DO OZ9GA SP5AMN	1184 AC0DQ DL6ZBN HA8FW JH8BOE		

1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG KO9V VU2DED	I1FBJ K1RM K4CSB N2BSA NA4CW 1166 DJ6TK F8EZE W5CWQ	KB8ZUN VE2NGH 1159 HK3VHZ N6TV NT6AA RA3LAL S51DD 1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	SP7ASZ W4RS WA1NLG 1154 I0KRP JH0IEW JN3ONX K5CKS NC1M UA9OR WB9WHQ 1153 IT9YOZ IZ0LNP JI1DCW K0JJR KD8FO N1FOJ VA3YP XE2W 1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX 1151 JH1AWJ KA5M LA4EI N5CR 1150 IU4BJC N4UP N4VG RM4C W7MD W7SYK 1149 JI1CHH N8AID SP5NON	1148 OM2AGN W4GHD WB4KTC 1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR 1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL 1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF 1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA NA7RH W8GU 1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN	1142 HB9TJG JH1HGI KD4CM KS4WA OH2DW VU2NXM W1ES 1141 JA7MWC KZ1X OM3CND 1140 DL1DH K1BG KL7KK N9RE NO2C NW8U TF1A WQ5C 1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ PY5JO SP9PRO W5MJ WA9LEY 1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM 1137 K7VL KZ2R N1RM N2MFT NN5G RA0LQ
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1167 9A4BL EI4KX					

1136 AD4EB AJ6V CP6XE IK6CGO IZ0JNY K8CC KY6AA LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW N5MI NR5R NZ7Q PF1MO W3XX W4CC W8TOM	1125 7N2JZT F8GB JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ 1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ 1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ 1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL YB9AY 1121 IK0XKP JA4DLF KI2Y W8WV YO9FFX 1120 DL1DCT JH1LZU W0UY	W1RZF YO4CSL 1119 AB4H HC1HC IK4GRF IV3NVB N8KOM OH8JK SP6BXZ WN1M 1118 DL1MAJ HB9HFM JA1CC JM3XZC JR0GXA N1DC N4VAN 1117 AA2WC AB9YC IZ4IRO K4TMG YO4CPO 1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ 1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WJ1B WO6T 1114 4F1OZ G6MXL	K8BB KA4H KE1IU KK4BZ 1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B 1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM 1111 K0MLD K2IE W4CZ 1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK 1109 K3FT RT2O RW6MBC SV1HAK W9LU 1108 AB7RW AD4XV AJ4IM DL3NM	JG1XBM W3UTD 1107 CX2CN DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN W7BVN 1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL 1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI 1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB 1103 AK1P DJ5KL IK5XLB IK6WEZ IZ7XUQ
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NM4SH RN3TT SM6TKG W7KKC	E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL W1USN	EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN WA9IVU	K4AVU KS4L KW4BY MM1PTT	EI4GNB HG6IA K0TI UX7IN	SM7CZL YB1IQE
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1098 CT1EGW DJ3EJ	1093 DK1MM	1088 EA7OH G0HSA JA1DJO K0OB	1083 DL1ASA DL9ABM	1078 DL4KUG EI4DQ JA2SEQ	1073 G3VSQ JF2UEE JG1TFC K2TA

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1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI N6AA UA0LDW	1062 HB9ARK JA7LOT JH3MHI W1WEF W4BR W4KCM	1057 DK4SR JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 G3VXJ K9JJR K9NS KB0FHP	1045 AC2AC	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K4LCP NC8I
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JA1UXV	W3GP	N3EEN	JJ1HLL	1000	NT4TN
JH1KIM	W3LJ	N6MM*	KB9REV	7L3JAR	OH7HM
K7LAY	W6LJS	PA3AIN	KJ7KOJ	AA4IB	ON5UJ
KJ4EX	W9VOB	UA9AM	KX7L	AD5ZA	PA5X
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VU2OT		1004	N4XC	DL1DV	RM6LW
WQ5N	1007	CX9AU	N6BDX	E25KAE	RT3I
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EA9AM	W9EBO	VU2AE	DH2ID	JA9KA	WI2E
HZ1GW	WA0GOZ	W5EW	EA1BP	JE2DOD	YB2TJV
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N5EI	JK1OTP	IK1RLI	KB7AZ	KA6RWL	
WI0E	K0AIZ	JH9VLZ	KB8YTD	KB3HHA	
	K5AR	KA1CTL	KF0QS	KB4DSL	
1009	KB5WWW	KG5NP	KG4URP	KB7PKC	
9M8DEN	KC1UYZ	LA4HC	KO3F	KD0BQS	
IZ7QSS	KF5BA	NC3O	KW1X	KE8NOA	
JE4MHL	N5KDV	NJ8G	LA8IB	KF7PBM	
JL1KBS	NH6Y	NK2H	N3AS	KM6WXB	
K4DXA	OH4KRN	RA0AM	N3DD	KZ5D	
K5WL	PV8RR	W0ADL	N9ATD	LA9DL	
N1XL	RW4NJ	W0LGQ	VA2KI	N2YU	
R3TKM	W7RJR	W5GFM	VE3FK	N3CAL	
WD9FLI	WB3LTT	W6ELI	W2/F2YS	N4GRC	
WM5DX		WA8COB	W7GTF	N4LS	
	1005		W9LWO	N4PAJ	
1008	DJ3CJ	1002	W9MB	N7MGW	
EI2IP	DL8XDA	7L1UVF	WM6Q	N8YO	
JA9KKD	GI4SJQ	AK0A	WV8EDU	N9APK	
JR3PQA	JN3XEZ	HB9FFK	YE4FSB	N9NFT	
K9CHP	K5FO	I0ZYA	YL2CP	NA9J	
RA9SAS	KK6TBN	IN3FCK		NG4DX	
SM0DGW	KR9A	JE4XCQ		NS0D	