

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 05 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	OE6IMD	JR3IIR SP3EPK	3142 DL7VEE I2AOX
3294 HA0DU	3221 IK4WMA JR2KDN	3197 EA6SX GM3POI UX0UN	3178 JA4DND JH4IFF W3LPL	3157 9A2AA	3141 IZ0AEG
3264 LZ2DF	3220 OH3SR	3195 IK1GPG	3176 WB9Z	3156 9A7V PY2XB	3140 GM3YTS N4CC
3257 CT1EEB	3216 PE5T	3194 F6BKI	3174 SM3GSK	3154 PA3FQA S58T	3138 OZ1BTE
3255 SP5EWY	3215 N1DG	3192 OH1XX W3UR	3168 NN4T	3152 G3KMA JA5AUC	3137 N0TB
3251 4X4DK	3212 KJ9I	3191 W1NG	3167 SM6CVX	3150 OH1ND SP3E	3134 IK4GME
3250 JA1BK	3210 I4AVG	3187 K5UR W1JR	3166 JA5EXW	3149 HB9BGV	3133 SM3EVR
3249 UT7QF	3206 G0JHC N4WW	3183 W9ZR	3164 N3XX OG2M	3148 JA3FYC	3132 WD5COV
3246 DF3CB	3205 G4BWP YU1FW	3182 K5RK	3163 SM0AJU SV8CS	3147 OE3GCU	3131 DF3GY I5NPH JQ3DUE
3235 S50A	3204 IK4MGP W4DR	3181 I4EWH	3162 JH4UYB	3146 K4CIA	3130 VE3EJ
3227 K4PI	3203 UT5UGR	3180 CT1APE	3161 CT1EKY JA4LKB	3145 UR0MC	3129 EY8MM SV1FJA UT3UA
3224 OH2BU	3202 DJ6RX	3179 IK4DRY	3158 DL4MCF	3143 K2TQC	
3223 OZ1LO					

3128 JA2JPA	3109 SM3NRY	3084 OE1WEU	3062 K4MQG	N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3127 JE6KYA	3105 GM3GAV IZ1ANU	3083 HB9BIN KD5M	3061 G0DQS N8RR SM5KNV UX1UA	3044 N9IW S51DI	
3126 IK6DLK NJ6P	3104 JH1GZE	3081 9A2EU KF2O VK4MA	3060 G3ZSS K1CP	3043 JA5MHD N6AR	3030 F5UKW
3125 IK8HJC JF2MBF	3103 F6AOJ G3XTT	3080 9A1CCY	3058 K9CT	3042 EI7BA JA1UQP	3029 OH2BCK W4TO
3124 EA3A SM6CMU	3102 JG3QZN S59Z SM5AQD	3078 N3SL OE2VEL	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM US5WE W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3123 G4CCZ W4DXX	3100 IK4CIE SP9DWT	3077 DF4PL	3055 W2YC	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3054 JA1HGY	3039 HB9AMO K5XI WK3N	3025 K4SO KW9A N4CH N7NR
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3073 SP5CJQ	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 IK5HHA N8DX	3093 W7UT	3071 SL0ZG	3051 OE6MDF	3037 JA2WYN	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS	3090 YO3APJ	3070 YO9HP	3050 K0KX OH5KW VE1YX	3036 IK2YCW W9RPM	3021 AA1QD CT1IUA JF3KON
3114 EA5BM	3089 K3UA	3067 IK6FWJ	3049 N4RJ OH1LEU	3034 9A8A I4LCK	
3113 AA7A OH1MA SP7VC	3088 W5ZN	3066 JH2FXK	3047 G4PWA JG1ULJ	3033 JA2FBY JA5AQC N2LT UB7K	3020 JA0DAI KX4R KY7M R7LV SP5DIR W3CC
3111 ON4IQ SM5CEU SP2FAX	3087 ON4AOI YO5BRZ	3065 SV1RK	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	
	3086 UT9FJ	3064 K4XP NR1R			
	3085 DK5PR N4BAA				

3019 9A2NO JJ3PRT N0AT	3005 AA4V* IW1ARB	2994 JH1HGC K0IEA	2974 JA0EOK OZ3PZ	2960 DK2LO K2UO	2946 HB9BZA
3018 JA3EMU	3004 EA1DR IV3JVJ JH0INP	2992 DL7MAE K1HTV	2973 WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2945 W7AO
3017 F6DAY SP7GAQ	3003 9A5CY IZ1LBG PY2BW W4UM	2991 JA2JNA K5EJ	2972 IK4DRR JH1IFS W1GL	2958 JA1SYY	2943 JA2DPC
3016 W1YY		2990 NI0G	2971 JA2IVK UA6A W9IXX	2957 NO8D	2942 K0SR UR5WA
3015 N3NT	3002 JA0UUA JA6BZI UX0FF	2989 KA9CFD W3LL	2970 CT4NH UX1AA	2956 RZ3AM	2941 K8FL N4JF
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2Tzt	2988 DF2UU N4MM	2969 K5EK	2955 JH1TWT JH2UVL	2940 K1ST
3013 SM6DHF		2986 K4QL RA3CQ	2968 JA1XEC	2954 JL1SAM N8PR SP8AJK	2939 AB3CV IZ8FFA
3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2984 MD0CCE	2967 W0VTT	2953 I8IGS K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB W6XA
3011 DJ8NK		2982 K5KC	2966 AD5A JA0CRI	2952 IK6SNR K5BG	2937 AC4G WB6RSE
3010 F5NBU G4OBK IV3ODE K8SIX	2998 K4UTE	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV	2951 JA9CHI	2936 N4HU
3009 R4GM	2997 DJ5FI	2978 N2NL WP4U	2964 DJ0MDR	2950 K4MWB	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2977 JA0FSB K5ESW	2963 IK5MEN KV7K	2949 N7RT NK1K OK1MP*	2933 9A3SM
3007 SP2GJV	2995 UA4CC	2976 EA5RM	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2932 EA1DFP
3006 UT7UW		2975 JF1PUW	2961 N5ZM OH3BU WA7NB		2931 F2JD JA3PIS

2930 IZ8FWN OH5VT	2917 IZ1BII JL1RUC	PY5HOT WI8A	2890 R5AJ RZ1OA W3NO	SP6CZ	2865 G0OIL UA3DPM
2929 JF8QNF VE3LYC	2916 EA3GP RU3FM	2904 PY5EW	2889 EA1N JR4OZR K3WC SM5CZQ	2878 JA2ZL RW0LT	2864 A45XR N4DB OH2BLD
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD W2IRT	2903 JH1ECG RY9C	2888 EA7R K4HGX N8JV RA4CC	2877 K1DG SM3VAC	2863 4Z5CX DJ5AV K1OA
2927 EA4KD OZ4O	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2901 JA1ANR K4CN W0MHK	2887 JH4JNG	2876 IK5DNF LA7JO SM6CTQ	2862 E72A K3WW R3AW
2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JF4VZT JR3VXR W4DKS	2886 K6ND SP3CGK	2875 JA9APS W4FC	2861 SV1CNS
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2911 CT1ILT JO7WXN	2899 LA7HJA	2885 W9RN	2874 JI4POR	2860 IT9JNR UW5ZM YO7LCB
2923 K2UU N9US OE5NNN	2910 K3UL	2897 OZ1CTK	2884 JE8BKW R7AA	2872 JA8EAT K8ZTT	2859 HL3IUA JA1EOD K4ZYU
2922 K1AR	2909 JA0GJJ	2896 KG7H OK1CF	2883 EA7TV	2871 JA2BDR JA9LJS	2858 ON4GG SM6DHU
2921 K9ZO W5XX	2908 HA1RW JE2LUN RW5C	2895 AA1ON JL1UXH RV3LO SP9JZU	2882 JA2NDQ JA7JWF LA4GHA	2870 EA1YO NE1B ZS4TX	2857 JA4FKX UA6MF VE3FF
2920 N4QS	2907 DL1EJA K9YY	2894 RJ3AA	2881 N4PQX N5TY* W1RM	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2856 IK0FVC JF2UPM SM2OAN W1ECT
2919 DL1DUL HK3W K9NU LZ2JE W8AV	2906 EA3JL OH3JR UA3TCJ W6UB	2893 PY5EG	2880 K0KT	2868 AB4IQ IZ5DKJ N8BM*	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
	2905 IK0MHR K5MC	2892 N4NX WB4OSS	2879 G3LZQ JA5IU JH1RFR KG4W LA5HE	2867 JA3RAR NQ1K	
		2891 CT1FMX		2866 KN4F	

2852 W5TCX	LA7AFA	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI	W2LO W9AJ	2789 F5PAC HA1RB I1FQH IK4HLU VE3DZ
2851 F4BKV NY0V	2838 JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA	2814 IW0HEX JA5XAE	2803 EA3WD IK4ADE	
2850 W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2813 DL5WW LA3MHA WP4G	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2788 N5ORT
2849 IK7NXM RY7G		2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV	2800 IK0FUX JA6VQA RU3QR W5XC WE9R	2787 KN5O VE3BW W9MU
2848 JR7BDQ N5UR	2836 HB9DDO	2823 AI9L JA9RRH	2811 JE2LPC		2784 K5AQ W7KNT
2847 JA9FPI N2TU*	2835 EA6ET SP1MGM UA1OIZ UT2UB		2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2799 I7CSB	2783 G0BLB HB0CC N5FG
2846 IK1YED JN1BMX KF0QR R7DX	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2822 W6OAT	2809 AG4W DL6KR	2798 SP7HOV SV1JG	2782 G4IYY SM6BZV
2845 R9FM WA4FFW	2833 K0DEQ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC		2797 IK0PEA	2781 DK0PM N5XZ RN3QN
2844 JA1SJV K3WA SM4EMO UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN	2808 LB8DC	2796 JS3CTQ K6FG	2780 CT1GFK N7US
2843 JE1SYN JF1WPB W8GC	2830 K9EU UA3AP	2819 N9AU* SV1AVD	2807 DK6WA W9XY	2794 IK4PLW	2779 K0JGH NI6T W6SR
2841 DF6PB JA8DNV	2829 DJ9HX N5OK W7DO	2818 I6FLD WA5VGI	2806 G3SNN JA1DUH JS2LHI NM6V	2793 RA3DA	
2840 DK2NG KC7V	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM	2778 JA6CRP NN4X
2839 K2VV		2816 K9US	2804 VA5DX	2791 HB9DHK JA2VQF	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
				2790 4Z5MU W0UO	

2776 K8GG	2761 I4KDJ JA4EPE K6KLY K9XD	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL	2736 K4WA	2726 K5GKC LA5LJA RX4HZ	JA1XCZ K7PI UA9FAR UN6T W8HC W8HW
2775 9A2NA JA7KY	2760 NV9L UN5J	2747 E72U KZ2I N6ET	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 CU2AP DL6MRS EA8AKN JA2KVD JF0EHX ZS1LS	2715 NA5C
2774 JH3VNC	2759 ZS6EZ	2746 KP2A UY5AA	2734 AJ9C G4GIR S52DD W6YI	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2773 K3PA	2758 PY2SP	2745 W2LK	2733 CU2DX K8AC	2723 JG0CQK SM5FUG	2713 JA8RJE OK2QA UA0CW W1MK W5AJ
2772 IZ8VYU	2757 SV2AEL	2744 JR6FC RA3XDX	2732 JA5NLN UT8IO W5ADD W7OM	2722 NS4C	2712 WB3AVN
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2743 RD3K	2731 DJ9ON	2721 DL9GFB W9XX	2711 JE3GRQ K3JGJ
2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2730 HB9TKS JK1EXO K1NU SP9RCL	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2709 R9TO W8TN
2767 K5RT	2754 JA1SVP JH3VWN K9MK	2741 AD1C JA1KQX SV1BTK	2729 DK2JX G4PTJ K5UO WB4TDH	2719 F5CQ N7RO PY4OY	2708 9A5X CT1BH SP9UPH
2766 G0BNR HA7TM PY7DJ WA2WSX	2753 AB9V F6FXU	2740 R5DT	2728 G5LP JJ3HGJ	2718 AH7C JE1LFX N9FN OE6DK	2707 CT1FCX DM2DXA G4WFQ JH1HHC
2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE	2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2717 AA5C SP5IWA	2706 JH7XRG JI1LET WN6W
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S		2716 DL7BA	2705 EA3BS
2763 DF3UB K3RA RA0FF	2750 JH7RXU K6XT N8DJX	2737 JA3GN OH6RX UT7UV			
2762 9A1HBC DJ9VA					

WA2HZO WB0TEV	2694 JA1WSK	JE1BMJ N7KA RA1QD WX2S	2665 WA8WV	UA3TT	2641 CT1FPQ K8TL OE1WHC W2YJ
2704 JF7XKY K0JUH	2693 W0AW	2678 DF2IS JE3ENP K6AM	2664 K2EP K4SE W7CT	2654 DL4SZB SM0NJO SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH
2703 DL1YD K8EUR KA1R SP6M W0FLS	2692 PE1L	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ OE4PWW	2653 JA3APL JA5FDJ N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2702 JE2DZC JE2EHP	2691 F5HNQ WE7K	2676 4Z4DX K9IR	2662 JA9CHJ JE2OVG K9MM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2637 K6SIK UA0FZ UN7LZ
2701 HB9SLO OE3EVA R6AF SP3CJS	2690 KG9N OE1AZS SP7ITB W1SKU W2PK	2675 KE9ET	2661 JE6TSP JG3IWL OH4SS W9ILY	2651 AA9A EA5KA IV3IZU JN1RQV WB8BPU	2636 EA5GPQ K1LPS K8VfV N8KOL ON6AA
2700 AA8CH DJ9ZB JH4ALY N9LB RA9CMO YS1RR	2689 W2KKZ W6VX	2674 JH1QAX	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2635 G3SVD
2699 IZ8XQC K8WK UT4MF YU1CC	2688 JA0DIN JA0IXW OH2FT	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N
2698 K8GI OE5RLM RW3RN	2687 W3AP	2672 G3VKW K4TT	2658 9K2OD JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2633 JH1AGU K6GXO NU8Z W6XK WA0MHJ
2697 KJ3L	2686 KD6WW RM0F	2671 JE7JDL K1KD WA3C	2657 N3MN NN4R	2645 W3JX W4TV	2632 K5LJ
2696 YB5QZ	2684 G4OWT W5CIA	2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2644 JJ1DWT LA3WAA N1IBM SM6CUK	
2695 W5FKX	2682 EC3A IK8YTA IZ3ENH VE6WQ	2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ	2642 OE5FIN W9BF WA9PIE	
	2681 EA8JF IK3XJP	2667 GM3PPE JR2UBS			
	2679 EW2A JA3ENN				

2631 9A1CAL JK1KSB OE3SGU RX3AGD	2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V 2609 JH4HMG WD8JJA	2600 IT9XTP RC9F W7WM WX0V	RW0CF	WB8ZRL
2629 PA1CW W4OX	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI WO2T	2599 CT1EAV W9FR	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2618 DF2GH DL6CNG K7BV* W2QO	2607 KE8UN KU0A	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2575 N3KK
2627 G3WPH N7IR RW4C	2617 DF9KF JH0BQX K4JJW K4WS S52OT	2606 RN3OG	2597 JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 JH3AIU SP8FNA
2626 K1USA N4RWG	2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2585 OM4EX	2572 HB9CZR SK0TM
2625 JH1BZJ	2615 KD0Q	2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2584 K4ZO	2571 DL5EBE N8PW W3RJW
2624 DF9ZW JA1IZZ JG4AKL KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ SP6EQZ	2603 I8JIT K4XI W8KEN	2594 IT9PKO	2583 N4QQ WS9V	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2623 N9RS	2613 KK9DX	2602 DL2KQ JA7JI KG8P	2593 DL3OH K1RO W6RW	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO N5GH RL3FA	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	2592 JK1OPL	2581 K8YTO VE3MWX W9YSX	2568 KI0KB YO2RR
2621 IZ3GOG JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP K7WP KM4H OH9MDV W1KSZ WB5JID		2590 9A4WY AA4R KQ8M RW7M	2580 BA4RF DK2GZ	2567 JA3RQ JF1NZW PY5CC SV2BFN
			2589 JQ6RUP JR1GJP K1LD	2579 JA2FGL UA0SR	2566 JA2VMU JG3LGD NC9T W0VX
				2578 DS1JFY W6NWS	
				2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR	

2565 DL5XJ HK4SAN IK5RUN JA9NFO	IZ5JMZ PA5TT W4VIC	2545 EA3BT JR9OPJ	2534 DL2CHN IV3GOW SM4AZQ	K2PK N9RD UA9FGR	R9OK R9SA SV3FUP
2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX	2544 IZ4AIK IZ5EKV LA9VFA LU8EKC	2533 JA4DEN R9AB	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X K9MBQ WT8V
2563 9K2HN UA6EX	2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2543 EA1CP K6FW K7ZA	2532 IZ2AMW	2523 G8DX JH1QDB UN7TW	2512 IK8EPC JA5SUD JR2PMT OH8LXT RV9CX UA0CA UT7UU
2562 JA9AGN PY2NQ WA3AFS	2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2522 K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ W7AL	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2551 LA5YJ	2540 EI9FBB IOJBL JN7DOS KE4YD	2529 K8QM RA3WDK UA1OMS	2519 N4GN N6RV RG5A RZ6BS W2GG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2528 JA0VSH K2KA K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	2508 HB9CXZ JF1KMC K5VWW K7GEX K8FH N2JJ OE8SPW ON5UE
2557 DK3WW JA8EJO K0BJ KD0PO S55DX UY5BC WA2BCK	2548 EA1AF IW2FND OH2ZZ SP1JRF	2538 JM2RUV SV1LK W4CK	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ IK2SGB YV5NWG	2507 9K2GR
2556 DL1KUR HL3GOB	2547 JA0DET YV5JBI	2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	
	2546 JF2WGN SP6TRX W7MO	2536 K0RS	2525 I8SAT JG8FWH	2514 AE5E G3TTJ	
		2535 KM4HI LA0FA LA2PA N9ISN WA6YEE			

RU6M W6BJH	RV1CC SP9WZS W5ZG	2495 JA7AUM	2476 DF5AU DL6JZ OK1DWC	2461 K1KA W4SO	2450 IK0LNN JF1IRW
2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OH2IS W4WT W6JRY	2494 JA1IXY K2FU W9XT	2475 OZ2PBS WA1S	2460 JA8BNP W8LGJ	2449 IK7EOT
2505 DF2TT JH7IAJ K1CA K2TE K7EG LA2QM OH2OT UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2493 NW7E W1BR WS6X	2474 PY2VA	2459 K2AZ	2448 JA1GHR K3VAT K7GM WA6F
2504 EU1KY IK7XLU JE2HCJ LU2NI	2489 G3OAG	2492 JA1FGB JA6TMU	2473 K5YCM S57AT	2458 JA1ADN N0KV	2447 GM3YOR JA4BXL
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2487 EA1RT	2486 S52RZ W1AIM	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM	2446 JK1TCV OZ1LCG W0AWL
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KM3T KT8X	2485 LB2TB ZL3JT	2484 G4BUE W6TMD	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2444 JA9GPG
	2483 K8BL LU3CQ N1LN	2469 G4BUE W6TMD	2468 DL8ZAW IK4AUY N6DX OZ8SW	2455 K9NR N5MOA N6PF	2443 G4DJX KS0DX
	2482 WB2REM	2467 W0GJ WD9DZV	2466 CT3FT SV9COL W1OPD	2454 F5LVL KA2D LA9VDA NA5DX W2OO	2442 DL4CW N4GG NE9U
	2499 W1LW	2481 IZ5RVG JA2AH JH1SJJ JR6LLN VU2NKS	2464 IK2VUC JA1VLK JF3LOP W6SZN	2453 JA8KSF K8DV SV1GYG	2441 W5IF W8MJ
	2498 K4JAF	2479 LA3BO W4RFZ	2463 K6KO	2452 WS5W ZS2DL	2440 EA5AT K5PS SM5CLE W5PF
	2497 JA7LMZ RZ3FW S51U	2477 JJ1SKG SV1VS		2451 KJ6P UA0BA	2439 F3AT
	2496 DL1TRK K4MK				2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI

2437 ON4CAS W9OA	JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	R0FA WA3OFR	2391 JE1DXC	2379 SM7IUN
2436 DL9FCY W9OO	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2402 N9JV W8MET	2390 JA1TAA K4RG K9RS KA7T	2378 F5IL
2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EII KJ0M	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA PA7RA	2377 K1NTR
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2400 IZ2FOS JE2RDO W8WEJ	2388 G3VPW K0TPP KR0P LU4FPZ	2376 HB9AAQ IK0HBN NE3F SV1FJP
2431 JE8CLT JF2WXS N7BT	2421 AA8OY	2408 SV8CKM	2399 HP2AT N5UL	2387 K9YC	2375 7K1PTT WB8K ZL4TT
2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ W1EQ	2374 IU0HDC RN3RQ
2429 IZ4DPV	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	2373 JA4VLK K7ZD W2LE
2427 K9FN LX2A	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2384 K8YSE KQ3F LA9GX W8UV	2372 SP6JIU
2426 EA3GHZ I2YDX K7HP YB1UUN	2417 JA6BEE	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2383 RK3QY	2371 9K2GS GM0AXY K8UT YL2KF
2425 DJ9RR HB9AZZ HL4CJG	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK	2394 K4TEA	2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN
	2415 JR5JAQ WQ5W		2393 JR4LNG	2381 JL2JVB	2369 W6DR
	2414 I4ENO J11NJC KG6I		2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK	2368 JP1IOF
					2367 HB9DHG HS1NGR

JA2CEJ	K1KO N1GC N6QQ US0YA	K5JC RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	VU2CPL
2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM3LGO	2343 IZ8EDJ W0TT	2333 HA0HW W0HBH		2313 JA4HAW JA7BVH K5DHY
2365 EA3NP K8YC PY2MC W3FOX W9JA		2342 IK8JVG OH1NDA		2323 HI8R JH4BTI K0CS	2312 JA2KNW
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB W8CZN	2341 SM2GCQ VE3EK W7HPW	2331 IK6OIN K0QC K1IT KG9Z	2321 JA4ZA JH1IED W6UC	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE XE1MEX	2320 I8QJU SP8FB W9BEA WB8CQV	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2349 JA3EOP	2339 K3TN N5ZC SM3DMP	2329 W9HBH	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR
2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF WA1SXX	2318 JK1UNZ KK1W S55SL	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2360 N6MZ N8SNM	2347 AC0A IZ3ETU PY2IQ	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 JF0CSK K1ZZI K2XF	2307 DL6UAA IK8VRH N0RB
2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA WT4Q	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY JK3GHE
2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2305 AA1AC K8CW NE8P VK3BDX W7AH
2357 KD9HL	2344 EA1AUS JA7PL			2314 AI2N JA6OXT	
2356 JA3BXF					

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2301 JP1NWZ W5JAY	2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 KA4RRU	2246 PY7RP W8UN
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2295 EW1BA	2283 JA4FM KA1ERL N4JQQ	2271 AC9EM K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2251 N4TV W5ZO WA4CEM	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2270 EA3HRE EA3XP IZ8FDH	2260 G3UHU OZ7FOC W5PJR W8IW	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2240 9A2TN HB9EFK K4MM K6SRZ WV4TN
2293 JA1BOQ K0VSH N2WLG	2281 I1NVU		2259 JA9IFF UA6FJ UT3UZ	2249 AB5C DL9GTB	2239 JA0DWY N1EVK SQ2GXO W4ABW W8KA
	2280 JA3NHL K6YRA				2238 JA1CMD

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2237	W5DNT	DJ5EJ	KT8Y	K6MI	EA8TH
F5BOY	ZL4AS	KH2L	NF1O	RM3DA	IK2DZN
HB9MFM	2228	N9SF	2209	RU0SN	JJ6DGP
I5MPN	HS0ZEE	NW4V	DL1SVI	2200	2190
K2EQ	JE1GWO	VK4CAG	UN7ECA	CT1AGS	N4SC
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AB0CT	2227	EU1U	W6RFL	W2YR	2189
JA0PE	JJ2WOC	JA1AFR	2208	W9YE	AI6Z
K2FW	2226	JH4CBM	DM5BB	WE9V	IK1ADH
2235	JA1OVD	2217	DS5ACV	2199	JA8CJY
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JH1IAQ	W8KL	2216	KI4DLS	JA3LDH	N8NN
K5JZ	2225	SV1HEP	W9JJB	W0QQ	W2CG
NF4A	IW1FGY	2215	WA1FCN	2197	2188
2234	N6PE	LA9FFA	2207	SM5CBM	N4ZH
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KX2A	2224	SM7CQY	JH2PWY	2196	2187
2233	CU3EQ	SV2BOH	SM5ENX	JA2VHO	JA3OOK
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JH3FUK	2221	K1YR	IK2ANI	K5PI	JR1UFN
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N4JT	K9DR	2210	2201	2182	JH1SOD
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2181 IV3TMM W6SL	2172 G3KMQ HI3Y KK0M	RZ0AF W7AV YL2TW	2152 JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR
2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2171 JA2KVB UT3UY	2161 JH1WJR	2151 N7IP SP1MWK W0JM		2132 JA1MZL K7UT W3TN
2179 DK0UB IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2150 KU4XO N4UFO SM5FWW YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM
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2177 N3EN NW6S	2168 F5UJK HL2EIZ JF4EQJ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2140 CT4GO IW0GBU JS6TWW	2129 HB9G N2AJ WB6EWM XE1H
2176 DJ2SL DS3HWS JA6GPR K4ZIN W5DAW	2167 DL1NKS IK6HRB N6PM	2157 K0KG W6CYX	2147 JH8SIT N3QE	2139 JA1XPQ JF0JYR K2BLA K8BZ	
2175 DL3KZA JA4DHN N3VA WW2DX	2166 LA2XPA W2RQ	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2137 K1SM K9GWH NZ3O	2128 KE9I RW4PU UN6P
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	2163 N4UOZ UA1AIR	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2134 W8FIB WB5TUF	2125 HB9JOE JA1EMQ JH3SIF K2AX
	2162 F6HLC				

2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	K3OX KF2DT SM7HCW W5WTX WB2GAI	JA7HRM KW4V	2098 EI8IU KI1U KO8SCA N8HRZ	KK2M SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA
2123 K4KGG KZ8Y	2115 EA1KY ND4X	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2088 WA2USA	2077 JL1CNY XE1J*
2122 K1ZE LA5SJA W9MJ	2114 IZ5NFD K9TF KA2NDX 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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	2108 JA1AML	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA	2069 JA2MNB JH9DRL KJ7M	2068 K2RU KK4OK

N4NW R3LA	2059 DL6LIM N0IJ N7ZO W5THT WD8PKF	JM1HJG K4JLD WB8FSV WD8ANZ	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2032 HB9DOT IK2RZP IK5PWN IT9ODQ JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT N1JP RT0F WC6DX
2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W0FK W1ZK	2049 JH2VVH	2040 K1DJ LA7WCA N7QT	2023 G3SBP JR1EYB KB6CIO	
2066 DL4LAM E70T	2057 PY2FN W0TM	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2039 DK9CG VE3KI W7IB	2022 JA8EJZ SV2HXX SV8DOU	
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2064 AA9LC DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX	2055 JA1DDZ JA1UII PY2WC W6DE	2046 AB4I EC1AIJ F5INJ	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2030 N3JT N6PAT UA6AUA	
2063 K3BR PT7ZT W5DM	2054 K4OY OH3OJ	2045 RK2FWA W2PP	2029 N4IG RA1OHX	2028 DJ0UT F5VHQ JA4QAD JM1SZY KK9H SM5AOG YB1TJ	
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2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM KD2T PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN SM5FQQ UA3FF	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J	2016 AC4VM RU9UC VA7CRZ W1OP WA6SCW
	2050 AC9S		2033 K3SV V51B		2015 DK3GG K3WWT K9MMS RK7T YB1AR

2014 AH0U EA8DIB IZ1DFG K2AT N7TT	JP1HDK KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1985 HB9CIC K6MM	KK0DX
2013 G0MTN JT1BV RA3QUA SQ7NSN W3ACO W5GA	2006 DM3AZ JA3EJG JE0ART KB4MRX		1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1973 DL2NOM JA4XH JH8UQJ WS1L
2012 JE0VJV N6MB VE3MV W5KI	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JA0CIU JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH K8YYY KD5QHV KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1972 DL3JPN
2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1994 G4XEE PA3GRM	1982 DL1RWN JA1SGU KE8UM	1971 DF9PG
2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WA3PTF YO7NE		1993 K5SM	1981 WA0ROI	1970 JI1WLL
2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K OH1HB SV3FUO VE4EAR		1991 HA5GN NV4B SV2DCD	1980 G3LDI IZ4DIW	1968 G4NXG K6TAR OZ4AAL PY5IP
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF			1990 IZ5NSH	1979 AA9GR I8LWL JE2PCY JE6HGL	1967 AA9RR JA4HWX JM1TWR
2007 DK3UA			1989 JE1PHH	1978 IW0BCF IZ8EJB	1966 I8OCA
			1988 OM3IM	1976 DL5OCE JJ2RCJ KY6R N2ZA N9JR W9LN	1965 JA3HBC KA1J KB9VF N6NO N7WO N9PGG
			1987 DK3WG TZ4AM		1964 EI3IO N9ZI SV8BHN
			1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX W0PSY	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
				1974 K8FC	

1962 CU3AN HA5CW I0GOD	1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W8FN WD8NVN	1931 JF1IXE JH7VTE WA9GON	K9AW NJ7G	W7WZ YO2KHK
1961 DK1WU EA7QW K5RJ K9ALP	1951 I1YDT IZ0BTW	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1930 G0BBB IK8CNT	1919 JA3MVI K4AV NR9J W0FS	1908 JA1GUC K1JD KD4W KL7HBK SP5TT
1960 JA1CFZ	1950 JA2FCZ K2TER N1ZZ N5UW WA4DOU		1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO
1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL W5JMW	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ K5TN W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1958 K5ZQ N0ODK N5TW SP6AEG	1948 WB4VAM YV5OIE	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC	
1957 N2RJ NY3C	1947 DL6XK N4ENE		1926 JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE
1956 AA6RR CT2GLO SP5MXZ WA1YTW	1946 EA2AFV JH0OXS K5WBM	1937 K4MF		1913 DL9IU EA5B IV3IXN KU8X RK9UN	1904 DF2UA DL1DAW K8EAB YO4AUL
1955 K3FM SP6EIY W1CSM	1945 DJ8NT LB2HG	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 IK0WRB NQ3A
1954 DM2TO K8VC	1944 DM2FX NE8Z RA4WE	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN		1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1953 K2BX K4WZ N3KV N3NR N9KW W9IL	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM UT7KF	
	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1932 K3NF N6NU	1921 HB9FBG JA2KSP	1910 K4MY NC4RB ND3L	1901 F5JSD WY1G
			1920 HB9DVO	1909 EA1KP JR0PJR	

1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US	1889 IK3ITX N2ZZ	K5KG K9UQN	1867 JH8KFE RA4P RO1B	NL7S SP3F	1847 AJ8MH KE1R VE1OP W3TI WB4QOC
1899 JH7QLR	1888 IV3ARJ MM0BQN W4YCH	1877 N7GR VE3YV WV2I	1866 K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1846 JA2XW W6WF
1898 DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU YO3JF	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1845 HB9DQL WY6N
1897 G3XLF JR0QFA K4XU	1886 JF1WLK KC9K WB2WPM	1875 IZ8AJU K0LB N7UVH	1864 MU0FAL WQ5R	1855 JJ1PFC JL1GYZ JT1CO K5CWR	1844 N2KI N8SHZ
1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1863 JA1PAH WO9S	1854 5B4XF IK1UGX W1EG WA5POK	1843 KK4CB N1MD
1895 KF7F W2CDO	1884 IZ8EEI JP1LRT KZ9DX	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM
1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1872 JG1DUZ K4JWA SM6CLU	1861 N1AC	1852 DL1TS W0QC W5UQ	1841 DJ8OG W0DD WB2AQC
1893 K4JKB	1882 DL6KO EA5RU NU4Y	1871 K4EU NU4E	1860 DL5KUA JJ1QUV SP7ICE	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE
1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	1870 DF1KG N6QI	1859 IK5FKE	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 JI3BFC
1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JBJ JI3CJP K4MV N5QS	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC VU2DCC
1890 JR7ILA W8QID	1879 RD9M	1868 SV1OZ UA1ORK	1848 PA3BWD W1WLW	1837 CX2CC	

DF8FT EI2JD LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV	YO9BXE	N3RW W0MU WB2NPY YL2CA	JE2KSM JJ1CZR	1789 IK2ZJN
1836 G3YQA K0SD	1826 YO3DDZ	1817 DL9OBY N1API WA4BIM	1807 JA9ESZ W2DXE	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U WC0W
1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1816 4X1VE G3WW OK4YL S52FW W3ML	1806 JA1VRU JA6JNF JR6IQI KN4PPD PA0MBD	1797 AA4UC EI9FVB K1DW KE4KY N8PCN	1787 K1OT KM7R ON8GT
1834 JF7ELG N6MXU	1824 AH2O DL1HBT DL7APK JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI	1786 AA7XT G4AFJ N2CG
1833 LU8ADX N5FF W8CD	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH W6JZ	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1832 JA1XEL	1822 HL2VA WB0TVY	1813 AF2D J11LAT VK6LC WC7Q	1803 SP5JXK VE6KC	1794 I2YWR PA0VLY	1784 EA2AGV EA5DFV I2TZK JJ2ONH LA8AW W3MF
1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K3GT YV5LI	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1802 DL8TV JA1PPW K2MK KE5PO* WK8A	1793 G4ZOY G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ
1830 DL8FBD K0OK	1820 JA3EY K2IXQ K8ZM	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 K8KI N5PR NK7C SM5BS	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1782 DG5LAC I4JED SM0XBI
1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J	1800 JH2HHJ K3GGN KL7TC VE3YXO	1791 JA6AVT N6WM W3DM	1781 DL1FKA
1828 AG7N JA1QIW K0MD KV4AA OZ1HPS WX6V	1818 JR7XOD K0THN K3AJ W5BK	1809 NX8Y	1799 IZ0CKJ JE1IBI		

JP7FSO K0IL W6TK	LU4FW N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM	1753 LA4YGA RD8X SM5ACQ	IZ1JLG JI2KUJ K8SL N1KDO RX6DX	1736 JA4GXS N7MB VA7KO
1780 EA2AAZ IV3KCB JH1FNU N2GZ NY1V S50B W6OD	1771 N7BD ZL3RJ		1752 AL7R BV1EK JF2HPA LZ3CB W3NS	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1735 GW4TSG K7FL RN9CM RU6K W3FJ
1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL K5DB SM5YOC WY0V	1761 HB9BOU NA4MM	1751 LA5XGA W6WA	1742 DL7JRD N5PG	1734 5B4ALJ ZL1HD
1778 JH1ILX JR3QHQ VE7SZ	1769 G8BCG 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		1740 DK5QK DL8SDC JA9NUN N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1776 G3YBO HK3PJ JR4LZX K8YE W8GEX	1767 K0QQ VE3VC	1758 KE4S KF2TI SM5GLC	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB		1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG N4NR OE1ALW UN1O	1730 JA6ENL JR7HAN K5TIA KC2SST
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ N0STL N3PS	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
1772 4X1SK K9PG	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR W6FL	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI PB2A
	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ	1745 JA3AVO SM5ELV		
			1744 AA0N		

1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H	1719 AA6RE AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	KO6KD N4FN NA2X OZ1RE W9ROG	WW8W	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV
1726 IK3DVY K4VNY N9IO	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M
1725 N6EE V31MA	1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 JA7BME WB6CJT	1701 CT3CD EA5HM NO0B	1693 K3MD W2GS	
1724 F5JY JA3CSZ YO3AIS	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1708 IT9ZZO JA1SHE JH1SBE KE6V N8VV	1700 HB9VAB JA0ED KE5TD 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		1707 AB2RF AF4Z SM5CSS	1699 JH1IZR N4BAF WA6G	1691 JG1BKX JK1WSH K8EB KE5FXE N6KK NS3L	1684 EW4C F4WDL JA2HNP N9LJX W8UQ
1722 HB9CQL IK2GPQ K2SD KG8CW M0IKW N1WQ	1715 KK5OQ N1CGP OZ8X WA9BZW	1706 AC6HY AL7LO IK4DKO JA7MYQ K3DFL OZ3SM UT6UA W9BP	1698 HL4CCM K5PC KF7NN W8SAX		1683 W1JA W4JVN WA2UUK
1721 AA6NP DM3ZF EA2J OH1WR W0PR W8BLA	1714 JA4MMO JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1682 DL4MM JA9RBZ K4MIJ SP5IXS WR2K
1720 IZ6CST N4XYZ OT1A PT7YV VU2CDP	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG	1689 K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L
	1712 K8SIA OM2RA	1703 JA1FUI		1688 AA0ZP K5MT	

WF1H YO3FGO YP3A	1671 AC0X N5PA W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL	YV5KTM	1639 AH6HY DL5EBS JH2GZY WX0Z
1680 K9GS W1MR	1670 F6DHI K0PC LA7EIA	1663 HB9ERU IK0XIH JI1MNT KX8G N0OK WA6EZV		1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 KR4BD LU1FAM N9TK
1679 JA4IYL JR1TCY K9SO	1669 KK8MM W8VI WA5NOM		1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU
1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN		1636 RN6AJ
1677 DJ3XG EA7BJ		1661 K7FEL RL2A TF4M	1652 GM3WIL IK0ZIO K3WI KC6JAM N3ZOM N4FY N4ZR SP9GFY VA2IG	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD	1635 AA4A JA1DCK N7GCO
1676 K2RR KU4BP PA9M PY6HD VE1VOX		1660 AD4AA JA1XUY LA4WJ ZP5YW			1634 CT1BOY F4FLF F6GCP JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA
1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ WB4CW	1659 AJ8B	1651 JA1FVE K7GA	1643 K4FX NW7US	
1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R		1658 DL2JIM I2EAY JJ2VLY VE1JS VR2KW	1650 CT1AHU	1642 DL1EK K1FT OH1TSM W1HEO	
1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1657 SM6AOU	1649 W0JW WD8KND		1633 KI6X RA6AAW RW9SG VE3IQ W7JW
	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 JA1NLX JA6BZA K9EXY KT4AC N5MT	1641 DJ7JC I5XFD JA4HXF K3WGR ON6KE	1632 AA3TH DL2CC JA1PVX KN7Y N1LID S51MA WF4G
1672 K4WW W1FA			1647 DL4UCS JA5QAH OE1PMU	1640 F5NTV HB9GWJ K4QD K6XM N4XMX	

1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP 1622 KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	JF1WQC NK7Z UT5URW W5VU WX0E
1630 JR1CAD K7HC W6KGP Z32ZM	1621 W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU
1629 KW3W	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E		1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N
1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X
1627 DL6GBM EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 IU8IYE JA1GVT LA2IR W2GFF	1603 KA9UVY W5NUT WT2P	1595 DK5HZ	1587 JG1OWV KD4SN RO7T
1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR KM7DX W6ZQ WJ2R	1602 JF3SFU JK1JAS K3VAR VR2XYL	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1586 IZ8EKL K4GK SV8LMQ W7TSQ
1625 RV4LC W3OOU W4QK	1616 HK1X HK4EI I5FLN IT9IPQ K1LEC K3GW W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1593 HB9AAA JA0FLL JA3EEM N4SV W1ASB	1585 JR0RBY K0PX KE4SCY KN4JX W5SUM
1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE W0FG	1607 N9AKR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX JF1KML KS4V N6WT W0PE
			1599 WB8IZM	1591 AD5MD JA8ECS	

1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	W5WI	1568 DL6DQW JA0CVC N5OHL OE3JAG WA2BOT YO3GOD	1560 KG6D ND1Y UA1CKC	SV2BXA SV3KH W4CSW W7BQ	1546 JE1LPZ JK1MZT OZ2RH
1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE WB2AA	1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JK1DDG JL3OUW K8DP
1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S JF1OSL N1KX VK8DR W2NY	1558 KI4TZ N6VS N8IL	1551 DM5JBN IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET
1580 F5LIW OE6CLD	1573 DL2HRT EA5ZR JF2JRD PP7LL WA3GNW	1565 KE1B YB2TS	1557 7M4CLF DL6NDW VK3KE W1JGS YV5KAJ		
1579 DL4DW K2ZD NA1DX W4WN W9BS	1572 7L2QAD G4AYU JM3GXU SP7QHR	1564 IK4TVP N6RFM W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 JA8RRF N6EM WA4USA	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX
1578 JH1AQN K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1555 KA6A KK7YC VK3TC W4DTA	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO WA9DU	1542 AC2G DL2RPN JD1AMA JP3OIK MW0CBC TF3JB W2GB
1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S TF3VS W5IP WC2L		1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE
1576 EA1T JE2DJC K5AC K7CU	1569 CT1HHP DL5CT JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN	1561 E73W IN3EQZ IZ0FUW JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL N3ZP	1548 JG2CNZ W5MO W7FI	1540 F4BDG K8LY OZ1BXG RZ1OK
				1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	

WA8A	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW K8JJC UA9AGX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	WN9O
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	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY
1538 CU7AA JA4RED N7JB N8BK PY8WW	1531 N3AIU SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH IK5ZUK JI1VVB JK1UVP K4HQK NJ0U	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 WB2CLL WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW				1507 EA7DAP N0VVV W0ELT
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	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G
1535 AA5N JE1GGI K0IS W4UDH		1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WT9U		1505 JH3PAS WK9U ZS1C
1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM	1504 AA8KY DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S
	1527 EA2AA N3AO R7LP			1510 DM3PYA N2YBB OZ9XU	1503 IK0PCJ JQ1EST

K8MN	JA4DNC	JA8FKO	KC4GL	WB1ASL	1472
OH3PYY	JF2SQB	JH1LAH	KI6MQX		AK7O
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UT7EC	K2HT		WA9JOQ	AA1M	IK3GBG
WB0OQV	K4RDU	1495	YO8RSL	AA5SH	JH1APZ
WX2CX	K5EWS	JR1LZK		K0XN	LU2DSL
YB0DJ	K7CTV	ON7DR	1487	K8ZH	N6AWD
	KM4VJW		LA8WG	W4UW	W4WG
1502	N1BZ	1494	N5UE	ZL3PAH	YO3GJC
DL6WT	N4ST	G4AFU	N6IG		
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K6JJ	N5XJ	N4KM		EI1DG	4X4JU
K9LCR	N6VH	VE3TKI	1486	JJ1KXB	EI4BZ
KB5HC	N7QU	W1DAR	AJ4F	VA3AYA	
KN7K	N9LF		DF7FC	VE3UTT	1470
N2PK	OH3FVP	1493	JA6NEJ	W0YK	IZ8DUD
NN2D	OK2MDC	JA3CMD	N8XI	WA3SKQ	JA4MEM
YB4IR	OK8DD	JG1WNO	W7HUY	YL2CZ	JH6RTO
	R5AK	M0URX			K8GT
1501	UT2VC	ZL2CC	1485	1478	KF0RQ
AA5TA	VA7QI		DF9HI	A71AM	WS1F
HB9AGO	W4HY	1492	DL8DWL	JA0HWF	YO3IPR
HL2DBP	W9PDS	IZ0COK	DM9EE	K2CYS	
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JR1SLU	WJ0T	JE3PCP	K1ROA		HB9CYV
K2SHA	WO5I	K5NOF		1477	K8AJK
K7PT	WW7Q	NN5E	1484	HB9HVG	K9DY
KB1YNT	WY7FD	WW8RT	DL4FDM	K0BRO	KE5BR
KJ4YLO	YB1RUS		IK7YCE	W0IKD	N9HF
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KU1T	YL2BR	I8NHJ	K0MFI	JA1BON	XE1MW
NK5B		K0JN	LA9VBA	JK1EBA	
NN9X	1499	XE1ILI	W4ATL	N2BI	1468
NR2C	K5LY				DC8TS
ON5GQ	KF6A	1490	1483	1475	DL2MIH
R0QA	N7ZA	JA6HUG	4X1RU	G0SYP	DL6RA
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UA1OM	VA7DXX	VE3QAA	JE2VFX	LX2SM	W1FC
W5DXQ	VE6TL	W4PG	RU3UN		W6FEL
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WB9PNU			W0OGH	AA5TL	
WF7T	1498	1489	WA9PWP	IW4CIL	1467
WR7T	KA2CYN	F9CI			K8LN
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		K1EDG	I0GKP	K3GO	
1500	1497	N6YEU	NG0G	KT8O	1466
AA4US	JR2IMJ	N8OQ		LX1KC	EI4CF
AE4AN	K5YG	W1LY	1481	NX4TT	JA3MIO
DL5KW			DL4FCJ	W9NJY	N9OY
EA4TX	1496	1488	KC5PL		UA7T
EI3CTB	E73M	CU2CE	SM0NUE		W3DQS
I4KYO	IK6ZDC	K8AJR	W2TX		

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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 IC8TEM JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO
1460 K4RW	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL	1420 IW9DNI KM2L ON4CN TG9AJR
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1457 IK5EKB PY3VB	1447 AF3X				
1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW					
1455 AK6A					

1418 EA3HDZ IK2GAO W5GJ WA7HR	1408 G3VQO JA6XE N4GBK	1401 JA1DXA SP9IZV W4LEW WJ1X	PY2DY TF5B	1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO
1417 DL4ZAB NX9T PY3SB W8HB	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ		
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1412 K7PO LA4JGA WA6URY WB9W	1402 5Q2J HL5YI I2KBD UA0SE	1395 JH3HTD J18XLD K2DH OE1TKW VA3IC W5EC W7KW	1388 CT7ANG JA6HOZ KG4USN	1380 KB9LIE NR8Z	
1411 AI9U K8WHA KB1DMX			1386 DL2VWR JA7JM J13KHV KE4FW N7TP W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B
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JH8LEY JK4JMO K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	W9ZT 1356 IZ2USP JA7OBO JI0VIF K9SUH NG9J TF3SG	IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	AC6DD JK3GWT K1OR W6HYI	1336 AB2DP AB5YI JA8LHN JN1RKE VU3WEW W8VK
1370 LA6ZFA	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P TA1AL	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP	1349 AK9B EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K SV1CIB WY4I
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1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 4X6KJ JA6FEG JI1QIO RU3UR	1352 JA6ATL K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO		1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD N5FEE NA5S W8PAT
1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 I4UUL K8MRT OD5YA WA1NXC		1344 IZ3GOO JA1TGO JA3BG JJ2PIK K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1339 AC0B HB9PUE IK1NLZ KP4DKE	
1364 AE4WG EA1NK G4ZWY JA1PLL	1358 WX5L	1351 JA2HIJ KD5R		1338 HA7GN K5MO KD4OS SM2HWG W3ATV	1331 G4DDL HB9TKB JA3KWZ JL1BTJ KL7NW RA3SD
	1357 IK6RFQ JA1VRY K4RM K5CQT	1350 AG6HE EU7X EW4A	1343 AA4EA	1337 IK0CNA IW1PUR	

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1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL OH5XB W7GA	1273 OK1MBW			1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ WA1LAD
1286 DJ2RB K2DF N5TU W3/NH7C	1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	
1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM	1278 AA5H F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP	1265 JH8NQV TA1PB*	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU
1284 K1PTF K5FXB K5VG N6DVR Z34K	1277 AD7XG JS6QOM K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K0UU K8CR N5OP W2EJG WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ
1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA NY6C NZ0O OH2ID W9JOE	1269 RN0C W0ZT W1NT	1263 HB9FAN JR2HRR R6MO YO2BS	1256 IK1ZNM K1WNT VE3PJ	1249 JA4CSJ KK6T
1282 A71EM JL1IHE K0KV		1268 EA5XV F1JKJ	1262 7J1ABD IC8SQS JE1CPB JF1CPH M3DFW W0UVC	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER	1248 EI7JZ NZ0T SV3RKM W8MRL
					1247 AA0FT

JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR W4NDX	OH1XFE UR7CQ W2KNG W7YED	ZL3NB	JO1QNO UU2JQ W0MAN W1UU
1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP WA8EQP	1240 KX6C W2OSR	1233 JH0LQD JR3MTO SA3CAT WB9B	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y
1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ SM3OMO	1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG
1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO KZ7Y LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1225 N8IK W4BH	1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN	1209 EA5BD N6MA OK2FB
1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1237 EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KN6ZZI KX9X N9QQK SP7MOC W2IZN WA2C	1224 JH4ADF NX4D OK1UU	1216 DF2QC HI3R WF4B	1208 KD4EE KJ2U KN4OK
1242 G6GA JA8DBU JK2VOC KD9TAW W4AVY WA8Y	1236 JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU K9IA N2WM W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NB2P NS0Q NS4F
	1235 EW7A JI2EMF K9AAN N9ATF W6IZT W8QXR	1228 AB4FH JA3BLN JH8WGT	1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1206 ES2IPA K7SO KL2R W4UR W5SV
			1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA VE4GV W4NK	1205 CT1END GM7NZI N5RN WY9V
			1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW	1212 AA2IL DJ0AH F5VML	

1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON OH7LZB ZS6RJ	N3RR N9XG WE2K 1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC	OH2BC WB3AVD 1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	LA1J LB7Q N8QGC NT5A W6NK 1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A
1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP KB7QFE N4TZ NW6V	1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W7VP YB2IQ	1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG KO9V VU2DED
1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 AA9WO AC6T K1IB KT5V W4HVV W7BJN WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ
1201 5P5Q IS0/YO3RA JF2QNM JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXX	1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T LA7NO N5KUC W0NBC WA3WNT WM5H	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY DG5DBT JA1DIO K7BWC KA3S W4ASE ZL2LW
1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY	1181 HR5/F2JD K4RMM K9BQL N9IXD OE6BME SM0BSO W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF PA2R W4WV WN0L
1199 EA6BB EI9E JA0TEA KF3N N2ZL	1193 DL9SAD EA5FCW K7QA	1186 CT1EPJ IW4EGX KS0JD ZS6NK		1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S	1169 7N4OBV ES4AW

K2FJ K2HJB TF2LL VE3XB W2FDM	YO9GJY	ZL3REX	N5CR	JR1GSE K4CA NA7RH W8GU	LA4RT N3YZ W4ATM
1168 IK4RQJ IZ0GKB NE1RD NT5O	1161 AA4OC F6BLP N7GVV UN2G	1156 AA1BS K1VSJ K3WJV KM8V PH7A	1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK	1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM NN5G RA0LQ
1167 9A4BL I1FBJ K1RM K4CSB N2BSA NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH	1155 DJ2TG JA1ILA K6ASK K7JY KD2BS N2CJ SP7ASZ W4RS WA1NLG	1149 J11CHH N8AID SP5NON	1142 HB9TJG JH1HGI KS4WA OH2DW VU2NXM W1ES	1136 AD4EB AJ6V CP6XE IK6CGO IZ0JNY K8CC KY6AA LZ1MDU RN3A SP5ZCC VR2IL WB9MSM
1166 DJ6TK F8EZE W5CWQ	1159 HK3VHZ N6TV NT6AA RA3LAL S51DD	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC KZ1X OM3CND	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD
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1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WS7I WU2G	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE SV3EXP WA4AFE
1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF VE3NJC W9FF YO4NA		1151 JH1AWJ KA5M	1144 EA5DKU F6IMB JA3RAZ	1138 AA3I EA1IO I8DPP K8POM	1132 JH1GNU

KK4MA N2WPT UA9JLL	VE9VIC	JA4DLF KI2Y W8WV YO9FFX	KG6WIK LA7MFA VE2EBK WJ1B WO6T	1109 K3FT RT2O RW6MBC SV1HAK W9LU	K7MH N7EO OZ6TL W0HBK W9BB
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1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW N5MI NR5R NZ7Q PF1MO W3XX W4CC W8TOM	1125 7N2JZT F8GB JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF IV3NVB N8KOM NO2C OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ WE3J
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G	1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC JR0GXA N1DC N4VAN	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI N2SU W1XK W7JWM
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	1121 IK0XKP	1115 EI4HH IZ5BYJ			

1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ YS1RS	1094 8P6ET IK1AAS IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS W7BVN YO8OY	J12UDK JM1GAW JR1QLM KK4TKJ N1GNB N2CR N9AI UR6QA W2GGY	1084 DO4DXA K3DQB KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ W9MDB	1079 AD7KG IK6IHN JL3RNZ K3ORC KV2S LU7DW VA1SEA	JE0EHE KC2ATK M0IFT N7PIB W1WN WA4VJK WB6RAB
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1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1092 G0UJ IK8TWV KD2OV KS4Q ON4VT	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA1CCH JA2HOL JA8BZL JA9LX JF1CZQ JN7DIY K4BBH K5MMH N6ER W1JFK W4WNT W7IMU WD4EGF	1072 DL3NCR IZ8BRI LZ1JZ RV3DB YE4LWU ZS2ACP
1096 AD9DX JA0EBV RG7G WW5L XE1RCS	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL N1GFV W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 KM4CQG MM0BQI NJ1Q SM5CCT W6KAP WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R
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	1089 AC6ZM JA8AWR			1074 JA5ALE	1069 HB9FPR N0HJZ PY2BT PY2LSM UA9UX W4GV W4HPW

YU1NR	KB3MXK	SP6QM	1051	JA6SUY	N7WR
1068	NR3Z	W6QO	G3VXJ	K1IG	1040
BW2/JP1RIW	VE6PL	W6RA	K9JJR	KE6XL	8P5A
CP4BT	W5CJF	WM4D	K9NS	KU4GC	AA0BH
JA3EGE	WN9Q	1057	KB0FHP	N8JK	AE4VJ
KB8NTY	1062	DK4SR	1050	R6AZ	JE6PJP
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N5DI	JA7LOT	LA2XNA	JA1JYS	W6INO	K4LCP
N6AA	JH3MHI	OL1HQ	J11SAI	1045	NC8I
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1067	W4BR	W6PH	K0MB	IZ1UKF	W0ZA
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KS0T	1061	KC4LZN	NO3U	1044	3W3B
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SM5AFU	G0MMI	N5JC	1049	JL1OZI	K9IO
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W4MBD	KA4LBD	1055	N3COB	M0AQM	NF8J
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AC7JM	KK7L	LA4URA	W3EP*	W2BCC	PT2BW
DS4OMS	LA9SN	OH3GGQ	WV1X	WD5IYT	1038
IT9RWB	NF4J	SP5BMU	YO8WW	1043	KT1V
K1TO	1060	UU5WW	1048	DF1TJ	R3QF
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ON6LY	G4GEE	1054	G8CRB	HL1XP	VA6SZ
1065	IK4PKL	JA0CRG	IZ1POF	JA1HQG	VU2SWS
DL1ZBO	IZ1EPM	JA4EII	JG4GZK	JH4EIY	W1HQ
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K8YFM	W9IM	N4NM	KH6CQH/W7	K1XH	YE1AR
M0NGN	1059	WA1F	SM7GXR	N6ZM	1037
N4DJT	DL0UM	1053	W4ZV	NT4K	HB9AJY
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NK9R	KI0G	K6OHM	DM2DXG	VK4CC	JA7JAA
W4MOT	LA1FH	V47JA	K0GVT	W1CDC	N4CO
1064	R2OB	1052	K3ZK	1042	NE6V
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ES2BL	YL2CB	IC8XIL	KF6E	AG2J	WA6MRK
JA1DHY	1058	IK2QPO	M0PCB	K1ETA	WF8Z
N6XI	9A5MI	K9WMS	N4UC	S52R	YU1LD
VE3NKS	F5BZB	KC3RKW	N6IBP	W7BC	1036
VK2DAG	JA2BL	KC4EZN	OH2ECG	YL/RG5A	DL2UR
WU8T	JF2RSF	N4IDH	V31MD	1041	JP1LVI
1063	K0WK	W3PT	VE3GFN	A92BE	K2QE
AK0MR	K8TE	YB2BOB	WA4WR	DG1SGW	KU9Z
EA3LX	N6JOJ	1046	1046	HB9MZI	NA9L
JF7PHE	SP5UFG	DL2MWB	AB4EJ	JG2NLN	NN5O
	SP6FXY			N7VZ	UN5GM

UY0MM VU3NXI WB3LGC	K7WA KF0NYM LA6VQ N6MG NU0Q SV1DVX	VE2WY W2WGK W6WRT WX4W	1021 DL1SWN DL7VSN F5TJC K3BQ K4VX K6SS KC0V OH6JKW W2YWC YB2BNN	JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	OE9DGV PY2YW R7KW VR2CC W7GES
1035 AI6P IN3TWW IU8LMC JA8DIV JE1TNL K2KN KA9JCP KR0I NC4RY RI1FJ W3TA W6VIO	1029 AB4BJ CQ0ODX DL6SAK DL7UCX DL9ZAL EI8JX IK7XNA IZ6IOC JR3RIU KH2X N1BRL N9MSG OH8NW VE3ZN W2GHD W2LPL W6HB	1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N
1034 DL2DCX K9AAA WA1HXX	1028 EI2FG F5ELL IK1RKN JA5SEY K5WE W4SW WA6APQ YB3OSE ZS6X	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY J15RPT JP1QDH JP7WJA K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G
1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K7YMG KC4ES KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WU1U	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL9QJ EA9LZ IU4BJC K1NOX KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ KO7T N2BEG N5EI WI0E
1032 9A1A G4DYA LA8ZAA	1026 DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P N9AVC UT1FT W6OZI W8RES	1017 IZ0COI JA1GLE	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI
1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF WQ9N					
1030 JA6COW K6VVK					

WM5DX	1005	1002	W9LWO	N9APK
	DJ3CJ	7L1UVF	W9MB	N9NFT
1008	DL8XDA	AK0A	WM6Q	NA9J
EI2IP	GI4SJQ	HB9FKK	WV8EDU	NG4DX
JR3PQA	JN3XEZ	I0ZYA	YE4FSB	NS0D
K9CHP	K5FO	IN3FCK	YL2CP	NT4TN
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SM0DGW	N3EEN	JJ1HLL	1000	ON5UJ
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WB5KSD		N4WOT	DB9CR	RT3I
XE1V	1004	N4XC	DL1DV	TA7AZC
	CX9AU	N6BDX	E25KAE	UA3DUJ
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JH4GXE	JQ2NBX	VK4ZP	EA4EQD	VK7AP
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KA2F	K9IJ	W9JJ	IK8NIM	W7GF
KR7RK	K9MRD	WX4B	JA0RWF	W8GJK
N3JON	LU7HF	YB1MIG	JA1VZO	WF5I
N8YQX	N2JT		JA1WIO	WI2E
RN4AM	RA5CM	1001	JA2KAK	YB2TJV
VE3MDX	S53BB	DB2WD	JA2KPW	YO5QAW
W4VG	VU2AE	DG9NAJ	JA9KA	
W9EBO	W5EW	DH2ID	JE2DOD	
WA0GOZ	W9KM	EA1BP	JF3KOA	
WF5W	WA3KVN	HB9GZE	JG1EBU	
XE1SAX		HS8HEX	JH4MJO	
	1003	IX1CLD	JS2IMR	
1006	AE4S	JA1ASO	K0AL	
AC8TN	DF5BX	JA1CCG	K2RAS	
DB4RG	E29TGW	JA5RVN	K7LOL	
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G3YBY	IK1RLI	K6DLB	KA6RWL	
JK1OTP	JH9VLZ	KB7AZ	KB3HHA	
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K5AR	KG5NP	KF0QS	KD0BQS	
KB5WWW	LA4HC	KG4URP	KE8NOA	
KC1UYZ	NC3O	KO3F	KF7PBM	
KF5BA	NJ8G	KW1X	KM6WXB	
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NH6Y	RA0AM	N3AS	LA9DL	
OH4KRN	W0ADL	N3DD	N2YU	
PV8RR	W0LGQ	N9ATD	N3CAL	
RW4NJ	W5GFM	VA2KI	N4GRC	
W7RJR	W6ELI	VE3FK	N4LS	
WB3LTT	WA8COB	W2/F2YS	N4PAJ	
		W7GTF	N8YO	