

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 20 Nov 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	3221 JR2KDN	3201 IK4MGP K8MFO	JH4IFF W3LPL	3157 9A2AA	3142 DL7VEE I2AOX
3294 HA0DU	3220 OH3SR	3197 EA6SX UX0UN	3176 WB9Z	3156 9A7V PY2XB SP3EPK	3140 GM3YTS N4CC
3264 LZ2DF	3216 PE5T	3195 GM3POI	3174 SM3GSK	3154 PA3FQA S58T	3138 OZ1BTE
3257 CT1EEB	3215 N1DG	3193 F6BKI	3171 IK1GPG	3152 G3KMA JA5AUC	3137 N0TB
3255 SP5EWY	3214 IK4WMA	3192 OH1XX W3UR	3168 NN4T	3150 OH1ND SP3E	3136 IZ0AEG
3250 4X4DK JA1BK	3212 KJ9I	3191 W1NG	3167 SM6CVX	3149 HB9BGV	3134 IK4GME
3249 UT7QF	3207 I4AVG	3187 K5UR W1JR	3166 JA5EXW	3148 JA3FYC	3132 WD5COV
3246 DF3CB	3206 G0JHC N4WW	3182 K5RK W9ZR	3164 N3XX OG2M	3147 OE3GCU	3131 DF3GY I5NPH JQ3DUE SM3EVR
3235 S50A	3205 G4BWP YU1FW	3181 I4EWH	3163 SM0AJU SV8CS	3145 UR0MC	3130 VE3EJ
3225 K4PI	3204 W4DR	3179 IK4DRY OE6IMD	3162 JH4UYB	3144 K4CIA	3129 EY8MM SV1FJA UT3UA
3224 OH2BU	3203 UT5UGR	3178 CT1APE JA4DND	3161 CT1EKY JA4LKB	3143 K2TQC	3128 JA2JPA
3223 OZ1LO	3202 DJ6RX		3158 DL4MCF JR3IIR		
3222 DJ9KG					

3127 JE6KYA	3105 GM3GAV IZ1ANU	3083 HB9BIN KD5M	3062 K4MQG	3044 N9IW S51DI	JR3GWZ JR7VHZ N2TK SP3CFM
3126 IK6DLK NJ6P	3103 F6AOJ G3XTT	3082 N4BAA	3061 G0DQS N8RR SM5KNV UX1UA	3043 JA5MHD N6AR	3030 F5UKW IK2YCW
3125 IK8HJC JF2MBF	3102 JG3QZN JH1GZE S59Z SM5AQD	3081 9A2EU KF2O VK4MA	3060 G3ZSS	3042 EI7BA JA1UQP	3029 OH2BCK W4TO
3124 EA3A SM6CMU	3100 IK4CIE	3080 9A1CCY	3058 K1CP	3041 F6EXV HA8IE US5WE W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3123 G4CCZ	3099 AA1V LY2IJ	3078 N3SL OE2VEL	3057 DK5WL F5II K9CT	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3097 SP9DWT	3077 DF4PL	3055 W2YC	3039 HB9AMO K5XI WK3N	3025 K4SO KW9A N4CH N7NR
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 IK5HHA N8DX	3093 W7UT	3073 SP5CJQ	3053 JR6EZE	3037 JA2WYN	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS W4DXX	3090 YO3APJ	3071 SL0ZG	3051 OE6MDF	3036 JG1ULJ W9RPM	3021 AA1QD CT1IUA JF3KON
3114 EA5BM	3089 K3UA	3070 YO9HP	3050 K0KX OH5KW VE1YX	3034 I4LCK	3020 JA0DAI KX4R KY7M R7LV SP5DIR W3CC
3113 OH1MA SP7VC	3088 W5ZN	3068 N0XA W8UVZ	3049 N4RJ OH1LEU	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT N0AT
3111 ON4IQ SM5CEU SP2FAX	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3047 G4PWA	3032 SP8NR UY5ZZ	
3110 AA7A	3086 UT9FJ	3066 JH2FXK	3046 HA5WA K8PT SP1S UT7UJ	3031 AA6YQ G3TXF	
3109 SM3NRY	3085 DK5PR	3065 SV1RK	3045 K2FF N5KD		
	3084 OE1WEU	3064 K4XP NR1R			

3018 JA3EMU	JH0INP	2991 JA2JNA K5EJ	2972 9A2NO IK4DRR JH1IFS W1GL	K4IQJ UA3AKO W3KX	2943 I8IGS JA2DPC
3017 F6DAY SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G	2971 UA6A W9IXX	2958 JA1SYY	2942 K0SR
3016 W1YY	3002 JA0UUA JA6BZI UX0FF	2989 JH1HGC KA9CFD	2970 CT4NH UX1AA	2957 NO8D	2941 K8FL N4JF
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N3NT N4II N6JV US4EX UT1UY VE2TZX W4UM	2988 DF2UU N4MM	2969 K5EK	2956 RZ3AM	2940 JL1SAM K1ST
3013 SM6DHF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2986 K4QL RA3CQ W3LL	2968 JA1XEC	2955 JH1TWT JH2UVL	2939 IZ8FFA
3012 N5DG W3DF		2984 MD0CCE	2967 W0VTT	2954 N8PR SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB UR5WA W6XA
3011 DJ8NK		2982 K5KC	2966 AD5A JA0CRI JA2IVK	2953 K9RX	2937 WB6RSE
3010 F5NBU G4OBK IV3ODE K8SIX		2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV	2952 IK6SNR K5BG	2936 N4HU
3009 R4GM	2998 K4UTE	2978 N2NL WP4U	2964 DJ0MDR	2951 JA9CHI K1ZZ WA7NB	2935 AB3CV K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2977 JA0FSB K5ESW	2963 IK5MEN KV7K	2950 K4MWB	2933 9A3SM
3007 SP2GJV	2996 VE3XN W4VQ	2976 EA5RM	2962 YV1DIG	2949 N7RT NK1K OK1MP*	2932 EA1DFP
3006 UT7UW	2995 UA4CC	2975 JF1PUW	2961 N5ZM OH3BU	2947 K1UO W1TSP YU3AA	2931 F2JD JA3PIS
3005 AA4V* IW1ARB	2994 K0IEA	2974 JA0EOK OZ3PZ	2960 DK2LO K2UO	2946 HB9BZA	2930 AC4G IZ8FWN OH5VT
3004 EA1DR IV3JVJ	2992 DL7MAE K1HTV	2973 WX4G	2959 EA6VQ		

2929 JF8QNF VE3LYC	2916 EA3GP RU3FM	2904 PY5EW	W3NO	RW0LT	2864 A45XR N4DB OH2BLD
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD W2IRT	2903 JH1ECG RY9C	2889 EA1N JR4OZR K3WC SM5CZQ	2877 K1DG SM3VAC	2863 4Z5CX DJ5AV
2927 EA4KD OZ4O	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2901 K4CN W0MHK	2888 EA7R K4HGX N8JV	2876 IK5DNF LA7JO SM6CTQ	2862 E72A K3WW R3AW
2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JF4VZT W4DKS	2887 JH4JNG	2875 JA9APS W4FC	2861 SV1CNS
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2911 CT1ILT JO7WXN	2899 LA7HJA	2886 K6ND SP3CGK	2872 JA8EAT K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB
2923 K2UU N9US OE5NNN	2910 K3UL	2897 OZ1CTK	2885 W9RN	2871 JA2BDR JA9LJS JI4POR	2859 HL3IUA JA1EOD K4ZJU
2922 K1AR	2909 JA0GJJ	2896 JA1ANR KG7H OK1CF	2884 JE8BKW R7AA	2870 EA1YO NE1B ZS4TX	2858 ON4GG SM6DHU
2921 K9ZO W5XX	2908 HA1RW JE2LUN RW5C	2895 AA1ON JL1UXH RV3LO SP9JZU	2883 EA7TV	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2857 JA4FKX UA6MF VE3FF
2920 N4QS	2907 DL1EJA K9YY	2894 RJ3AA	2882 JA2NDQ JA7JWF LA4GHA	2868 AB4IQ IZ5DKJ N8BM*	2856 IK0FVC JF2UPM SM2OAN W1ECT
2919 DL1DUL K9NU LZ2JE W8AV	2906 EA3JL OH3JR UA3TCJ W6UB	2893 PY5EG	2881 N4PQX N5TY* W1RM	2867 JA3RAR NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
2917 IZ1BII JL1RUC	2905 HK3W IK0MHR K5MC PY5HOT WI8A	2892 N4NX WB4OSS	2880 K0KT	2866 KN4F	2852 W5TCX
		2891 CT1FMX	2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2865 G0OIL UA3DPM	
		2890 R5AJ RZ1OA	2878 JA2ZL		

2851 F4BKV NY0V	2838 JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA	2814 IW0HEX JA5XAE	2803 EA3WD IK4ADE	IK4HLU VE3DZ
2850 JR3VXR W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2813 9A8A DL5WW LA3MHA WP4G	2802 HB9ALO K7NN KA9FOX MM0EAX	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 N5UR	2836 HB9DDO		2811 JE2LPC		2784 K5AQ W7KNT
2847 JA9FPI N2TU*	2835 EA6ET UA1OIZ UT2UB	2823 AI9L JA9RRH	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2799 I7CSB	2783 G0BLB N5FG
2846 IK1YED JN1BMX KF0QR R7DX	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2822 W6OAT		2798 SP7HOV SV1JG	2782 G4IYY SM6BZV
2845 R9FM WA4FFW	2833 K0DEQ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2797 IK0PEA	2781 DK0PM N5XZ RN3QN UA3LAR
2844 JA1SJV K3WA SM4EMO UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2796 JS3CTQ K6FG	2780 CT1GFK N7US
2843 JE1SYN JF1WPB W8GC	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2807 DK6WA K1OA W9XY	2794 IK4PLW	2779 K0JGH NI6T W6SR
2841 DF6PB JA8DNV	2829 DJ9HX N5OK W7DO	2818 I6FLD WA5VGI	2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM	2778 JA6CRP NN4X
2840 DK2NG KC7V	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F	2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2816 K9US	2804 VA5DX W2LO W9AJ	2790 4Z5MU W0UO	2776 K8GG

2775 9A2NA JA7KY	K6KLY	W6RLL	K8NVR KB8VAO W0DJC WT8C	2725 CU2AP DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	W8HW
2774 JH3VNC	2760 NV9L UN5J	2747 E72U KZ2I N6ET	2734 AJ9C G4GIR S52DD W6YI	2715 NA5C	
2773 HB0CC K3PA	2759 ZS6EZ	2746 KP2A UY5AA	2733 CU2DX K8AC	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	
2772 IZ8VYU	2758 PY2SP	2745 W2LK	2732 JA5NLN UT8IO W5ADD W7OM	2724 JA3FGJ PY2YP	
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2757 SV2AEL	2744 JR6FC RA3XDX	2731 DJ9ON	2723 SM5FUG	2713 JA8RJE OK2QA UA0CW W1MK W5AJ
2770 JF2XGF	2756 RV3FT UN7JX	2743 RD3K	2730 HB9TKS JK1EXO K1NU SP9RCL	2722 NS4C	
2767 K5RT	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2729 DK2JX G4PTJ K5UO WB4TDH	2721 DL9GFB W9XX	2712 JG0CQK WB3AVN
2766 G0BNR HA7TM WA2WSX	2754 JA1SVP JH3VWN K9MK	2741 AD1C JA1KQX SV1BTK	2719 F5CQ N7RO PY4OY	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2711 JE3GRQ K3JGJ
2765 W1YM	2753 AB9V F6FXU	2740 R5DT	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK	2709 R9TO W8TN
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ SM4DDE	2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2708 9A5X CT1BH SP9UPH
2763 DF3UB K3RA RA0FF	2751 UA4HAU	2738 HB9DDZ WX1S	2726 K5GKC LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC	2707 CT1FCX DM2DXA G4WFQ JH1HHC
2762 9A1HBC DJ9VA	2750 K6XT N8DJX	2737 JA3GN OH6RX UT7UV		2706 JH7XRG JI1LET WN6W	
2761 I4KDJ JA4EPE	2749 PY7DJ	2736 K4WA		2705 EA3BS WA2HZO WB0TEV	
	2748 JA4OK KK2I VA2WA	2735 HB9AUS JR1BAS			

2704 JF7XKY K0JUH	2693 W0AW	2678 DF2IS JE3ENP K6AM	K4SE W7CT	SM0NJO SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ
2703 DL1YD K8EUR KA1R SP6M W0FLS	2692 PE1L	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ OE4PWW OE5RLM	2653 JA3APL JA5FDJ N1SV	2640 DL6ZXG IV3RAV JA2AHH
2702 AH7C JE2DZC JE2EHP	2691 F5HNQ WE7K	2676 4Z4DX K9IR	2662 JA9CHJ JE2OVG K9MM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2701 HB9SLO OE3EVA R6AF SP3CJS	2690 KG9N OE1AZS SP7ITB W1SKU W2PK	2675 KE9ET	2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA IV3IZU JN1RQV WB8BPU	2637 K6SIK UA0FZ UN7LZ
2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO	2689 W2KKZ W6VX	2674 JH1QAX	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA
2699 IZ8XQC K8WK UT4MF YU1CC	2688 JA0DIN JA0IXW OH2FT	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2648 OH4SS	2635 G3SVD
2698 K8GI RW3RN	2687 W3AP	2672 G3VKW K4TT	2658 9K2OD JA2ATE ON4ON UW2ZM W4QN	2647 KS1J	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N
2697 KJ3L YS1RR	2686 KD6WW RM0F	2671 JE7JDL K1KD WA3C	2657 N3MN NN4R RA1QD	2646 JN1GTG	2633 JH1AGU K6GXO NU8Z W6XK
2696 YB5QZ	2684 G4OWT W5CIA	2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2645 W3JX W4TV	2632 K5LJ
2695 W5FKX	2682 EC3A IK8YTA IZ3ENH VE6WQ	2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF WA9PIE	
2694 JA1WSK	2681 EA8JF IK3XJP	2667 GM3PPE JR2UBS	2654 DL4SZB		
	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2665 WA8WV			
		2664 K2EP			

2631 9A1CAL JK1KSB K9XD OE3SGU RX3AGD	2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V	K7XB	K1LD RW0CF	N7XR WB8ZRL
2629 PA1CW W4OX	2619 JA1VSL N6ED ND0N	2609 CT1FPQ JH4HMG WD8JJA	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA0MHJ WA1JMP	2618 DF2GH DL6CNG K7BV* W2QO	2608 E73Y HB9CQK JA2EPW VK3QI WO2T	2599 CT1EAV	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2575 N3KK
2627 G3WPH N7IR RW4C	2617 DF9KF JH0BQX K4JJW K4WS S52OT	2607 KE8UN KU0A	2598 JM1XCW K5WK N1RR W9FR	2586 N8OC	2573 JH3AIU SP8FNA
2626 K1USA N4RWG	2616 G3ZQH SV5DKL	2606 RN3OG	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX	2572 HB9CZR SK0TM
2625 JH1BZJ	2615 KD0Q	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2584 K4ZO	2571 DL5EBE N8PW W3RJW
2624 DF9ZW JA1IZZ JG4AKL KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2583 N4QQ WS9V	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2623 N9RS	2613 KK9DX	2603 I8JIT K4XI W8KEN	2594 IT9PKO	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2593 DL3OH K1RO W6RW	2581 K8YTO VE3MWX W9YSX	2568 KI0KB YO2RR
2621 IZ3GOG JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA HA0UZ JA1GRM JA1IOA	2592 JK1OPL	2580 BA4RF DK2GZ	2567 JA3RQ JF1NZW PY5CC SV2BFN
			2590 9A4WY AA4R KQ8M RW7M	2578 DS1JFY W6NWS	2566 JA2VMU JG3LGD NC9T
			2589 JQ6RUP JR1GJP	2577 AA5AT IK5BAF IZ8DFO JA5BEN	

2565 DL5XJ HK4SAN IK5RUN JA9NFO	HL3GOB IZ5JMZ PA5TT W4VIC	SP6TRX W7MO	N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP
2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ	2534 DL2CHN IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JH1QDB K9MBQ WT8V
2563 9K2HN UA6EX W0VX	2554 IT9DAA JA9CWJ W3BW WW3S	2543 EA1CP K6FW K7ZA	2532 IZ2AMW	2523 G8DX UN7TW	2512 IK8EPC JA5SUD JR2PMT 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 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 I0JBL 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 RC9F SP1JRF	2538 JM2RUV SV1LK W4CK	2527 4Z5AV HB9RYZ IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ IK2SGB YV5NWG	
2556 DL1KUR	2547 JA0DET YV5JBI	2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	
	2546 JF2WGN	2536 K0RS			
		2535 KM4HI LA0FA LA2PA			

2507 9K2GR RU6M W6BJH	KM3T KT8X RV1CC SP9WZS W5ZG	2496 K4MK	2477 JJ1SKG SV1VS	JF3LOP W6SZN	2451 KJ6P UA0BA
2506 DL1SMA JA2HYD J14WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OH2IS W4WT W6JRY	2495 JA7AUM	2476 DF5AU DL6JZ OK1DWC	2463 K6KO	2450 IK0LNN JF1IRW
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 OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2494 JA1IXY K2FU W9XT	2475 OZ2PBS WA1S	2461 K1KA W4SO	2449 IK7EOT
2504 EU1KY IK7XLU LU2NI	2493 NW7E W1BR WS6X	2492 JA1FGB JA6TMU	2474 PY2VA	2460 JA8BNP W8LGJ	2448 JA1GHR JA1JAT K3VAT K7GM WA6F
2503 DJ3AA EA5CRC JE2HCJ JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2489 G3OAG	2487 EA1RT	2473 K5YCM S57AT	2458 JA1ADN N0KV	2447 GM3YOR JA4BXL
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM	2486 S52RZ W1AIM	2485 LB2TB ZL3JT	2472 DL1TRK IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2457 IV3VBM JH1BNC JR8AMF N5KM	2446 JK1TCV OZ1LCG W0AWL
	2499 W1LW	2483 K8BL LU3CQ N1LN	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2444 JA9GPG
	2498 K4JAF	2482 WB2REM	2469 G4BUE W6TMD	2455 K9NR N5MOA N6PF	2443 G4DJX KS0DX
	2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL KA2D LA9VDA NA5DX W2OO	2442 DL4CW N4GG NE9U
		2479 LA3BO W4RFZ	2467 W0GJ WD9DZV	2453 JA8KSF K8DV SV1GYG	2441 W5IF W8MJ
			2466 CT3FT SV9COL W1OPD	2452 WS5W ZS2DL	2440 EA5AT K5PS SM5CLE W5PF
			2464 IK2VUC JA1VLK		2439 F3AT SP3PLD

2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	K7HP	WQ5W	SV9AHZ	2392 N2WB PA7TWO W4HG	K1ESE ON4ATW W3IP W4UCK YB1UUN
2437 ON4CAS W9OA	2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC	2378 F5IL
2436 DL9FCY W9OO	2424 HB9IQB W2OIB	2413 CT1BWU KA8ZPE	2402 N9JV W8MET	2390 JA1TAA K4RG K9RS KA7T	2377 K1NTR
2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA PA7RA	2376 HB9AAQ IK0HBN NE3F SV1FJP
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2422 4X6ZK IZ4MJP	2410 I0YQV IK4MSV JA0EIY KJ0M	2400 IZ2FOS JE2RDO W8WEJ	2388 G3VPW KR0P LU4FPZ	2375 WB8K ZL4TT
2431 JE8CLT JF2WXS N7BT	2421 AA8OY	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC	2374 IU0HDC RN3RQ
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	2373 JA4VLK K7ZD W2LE
2429 IZ4DPV	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	2372 SP6JIU
2427 K9FN LX2A	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2384 K8YSE KQ3F LA9GX W8UV	2371 GM0AXY K8UT YL2KF
2426 EA3GHZ I2YDX	2417 JA6BEE	2404 JA4FHE K5KV KS3F OH3NHF PY2DS	2395 WB7B	2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN
	2416 IV3HYD OE6VIE RA3DNC SV1ACK		2394 K4TEA	2382 HB9BAT	2369 W6DR
	2415 JR5JAQ		2393 JR4LNG	2381 JL2JVX	2368 JP1IOF
				2380 K0TPP	2367 HB9DHG

HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	WA2NPD	2335 DF7EE DL5XAT	JA2IYJ JH8SLS K9GA WA4JQS	2314 AI2N JA6OXT VU2CPL
2366 BA4DW K9FD*		2344 EA1AUS JA7PL K5JC RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY
2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM3LGO	2343 IZ8EDJ W0TT	2333 HA0HW W0HBH		2312 JA2KNW
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB W8CZN	2342 IK8JVG OH1NDA SM7IUN	2332 7K1PTT K6UM	2323 HI8R JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2353 9K2GS	2341 SM2GCQ VE3EK W7HPW	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA JH1IED W6UC	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE K3TN	2320 I8QJU W9BEA WB8CQV	2309 HB9BOI HB9BXE HL2IFR
2361 CT3KN JA8DKJ	2350 DL3OI N7DC W9EWZ	2339 N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX	2319 JA9GLW K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2360 N6MZ N8SNM	2349 JA3EOP SV8CKM	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2318 JK1UNZ KK1W S55SL	2307 DL6UAA IK8VRH N0RB XE1MEX
2359 F6ECI OZ1IKY W4DC	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB W9HBH		
2358 AA8R WF4U	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX	2317 JF0CSK K1ZZI K2XF	2306 BA4MY JK3GHE
2357 KD9HL	2346 G3NKC JA9AA WT4Q			2316 EA1JO JA6CBG K0GY W5GZ	2305 AA1AC K8CW NE8P
	2345 K7LJ SM4CTI			2315 N5BO	

W7AH	2292 JA3XNH JJ1BMB RZ3DW W5VQ	2279 W5SL	JG1OGM KG2KJ UA4AZ	UT3UZ W3RW	JH1VUO N2VW WP4EJH
2304 JA8UIV OH5LLR OK5TK	2291 JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 JH0GHZ W2/CT1GIF W9FI	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB
2303 HL2CFY	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2268 K3SEW K9OW	2257 IK2SND JH4FEB K3EA K4NNX K8NKQ LA7XK	2246 PY7RP W8UN
2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2267 IZ1GLT YO9FNP	2256 KA4RRU	2245 FG8OJ VE1HQ
2301 JP1NWZ W5JAY	2288 K7TM	2275 LA4PM W1YRC	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JN3SAC	2244 BA7IO VO1HP
2300 JA8NFV K0LUZ OE3HWC	2287 PA0ZH	2274 W1SRD	2265 IK0DWN	2254 KE9L S57XX W9PZT	2243 K8NK
2299 I5CRL KA2MGE	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2264 N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ	2242 JA3KGF JE2UFF NY2NY
2298 HK3X JA3BSL JO4CFV	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP N5DD	2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
2297 LB5WB W3YY	2283 JA4FM KA1ERL N4JQQ	2271 AC9EM K9RR W0SZ W8LRO WA3F	2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WV4TN
2295 EW1BA	2282 AA5JF AB0X IZ8GGF	2270 EA3HRE EA3XP IZ8FDH	2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2239 JA0DWY N1EVK SQ2GXO W4ABW
2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU		2260 G3UHU OZ7FOC W5PJR W8IW	2249 AB5C	2238 JA1CMD K5FZ
2293 JA1BOQ K0VSH N2WLG	2280 JA3NHL K6YRA		2259 JA9IFF UA6FJ		2237 F5BOY HB9MFM

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2236 AB0CT JA0PE K2FW	2227 JJ2WOC	2218 EU1U JH4CBM	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2199 WB8B	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG
2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A	2226 JA1OVD K7BTW VE7BV W8KL	2217 IU0LFQ W0HT	2198 JA3LDH W0QQ		
2234 JA2JRG KX2A	2225 IW1FGY N6PE WA8MCD XE1RBV	2216 SV1HEP	2197 SM5CBM SP6MAA	2188 N4ZH RD3A	
2233 SM7NDX	2224 CU3EQ KD6UO KL0S W3XY	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2207 I5KG JH2PWY SM5ENX	2196 JA2VHO W2FV	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P
2232 9M6YBG W8ZF	2223 K1NY SM3PZG	2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA	2206 4O3A K1EFI PA3ABH	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ
2231 DL4DZL JF2VAX LA6OP NT5V OM2DX R9SG W8IQ	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF	2205 DL2HYH JA0UH JA8FFM JH1UBK		2185 JA8ZO PY1KN YO3CD
2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2212 DH0GSU W2TB	2204 W4JS	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE JH4DYP K9DR	2211 N4HID UX5UO W0YVA	2203 G0VXE IK2ANI JA0GCI JA1KPH	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H
	2219 DJ5EJ KH2L N9SF	2210 JA0EKI JR1NHD KT8Y NF1O	2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2192 N3BNA	2182 JH1SOD
			2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL

2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2171 JA2KVB UT3UY	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2150 KU4XO N4UFO SM5FWW YB0COU	JE8LWZ K4JC K8KWT	2131 JH1BSJ K1RV N2SQW RN3CT W7QDM
2179 DK0UB IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO WC2K
2178 AA4FL JH1DGJ K1GE	2168 F5UJK HL2EIZ JF4EQJ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JA1XPQ JF0JYR K2BLA K8BZ	2129 HB9G N2AJ WB6EWM XE1H
2177 N3EN NW6S	2167 DL1NKS IK6HRB N6PM	2157 K0KG W6CYX	2147 JH8SIT N3QE	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P
2176 DJ2SL DS3HWS K4ZIN W5DAW	2166 LA2XPA W2RQ	2156 JA6GPR JN1NBU N5PHT TA1CM	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE
2175 DL3KZA JA4DHN N3VA WW2DX	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG
2174 K5TT N7WS W2OR	2164 NY9H S55ZZ	2154 SP3V	2144 DK2OY G3UAS W4IS	2134 W8FIB WB5TUF	2125 HB9JOE JA1EMQ JH3SIF K2AX
2173 4F2KWT G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR	2153 JE1VTZ K3SX UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2172 G3KMQ HI3Y KK0M	2162 RZ0AF W7AV YL2TW	2151 N7IP SP1MWK W0JM	2142 CT3DL	2132 JA1MZL K7UT W3TN	2123 KZ8Y VK3BDX
	2161 JH1WJR				2122 K1ZE

KX4TT LA5SJA W9MJ	2114 IZ5NFD KA2NDX RK9A SM7BHH W4SK	2106 JE3GUG KS4S VE2BR	HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	K5CD KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J
2121 A65CA IK2ILH KD4S KM6HB W8JV	2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2086 K1FEV W8LMG WQ6Q	2075 JA8DSO KI4GE RA3FH
2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2112 AE0P DK9HN UN2E	2104 DM5GG JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2085 DL5XL PA3GCV	2074 DL8PG IU8FRE
2119 JA7XBG JA8LRG W2KA WB3LHD W18R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS W6KK	2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM
2118 JR6SVM K2HAT OM5FM R3QW VE3UZ	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR K5NZ N5AQ R1MA ZL2AL	2082 AF5CC N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH
2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW EA3EQS HB9MEJ JA2QXP UR5WCW	2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG
2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI	2108 JA1AML JA3WLN JA7HRM KW4V	2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 ND5S
2115 EA1KY ND4X	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA KK2M SM0MPV WV9L	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2069 JH9DRL KJ7M
		2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2078 GW4BKG N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA
		2097 IZ5MOQ	2087 JA1CJO JF2DND	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L
		2096 F5NBX			2066 DL4LAM E70T

2065 G3LUW IK0OER JL1ARF K4ST	2057 PY2FN W0TM	NT2A NU1B SP5ES WB0O	2040 K1DJ K2RU LA7WCA N7QT W8MK	JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	WC6DX
2064 AA9LC DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX	2056 JA6QHQ JA8IUB KU5B RN3D	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2039 DK9CG K9GWH VE3KI W7IB	2031 W7IV	2023 G3SBP JR1EYB KB6CIO
2063 K3BR PT7ZT	2055 JA1DDZ JA1UII PY2WC W6DE	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2030 N3JT N6PAT UA6AUA	2022 JA8EJZ SV2HXX UA3FF
2062 N6PEQ W2YK	2054 K4OY OH3OJ	2045 RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2029 N4IG	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ W3BJ
2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2053 DS5DNO JA0KJE JA4IXI K4YJ	2044 JR1VAY UN7JID W7SX	2036 BG2QMO WA3I	2028 DJ0UT F5VHQ JA4QAD JM1SZY KD2T KK9H SM5AOG YB1TJ	2019 GW3SFC JA2MOG J16IHG K1BZ K1JIU SM5BMB
2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM PA0TCA WC3W	2052 JE1CSW K5TA OM7CA RA3TT UN7G	2043 JA1AFR JH1EDD K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE KE8KMX KM1C NA2AA WC4H	2027 F5OVQ IU8FRF NI3P	2018 K0EOO ON7TK SA0AQT W3ICM
2059 DL6LIM N0IJ N7ZO W5THT WD8PKF	2051 JA2MNB KJ7TEA PY2DV WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT W5LO	2034 AA3LX K3VN SM5FQQ	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 AC4VM K4KGG RU9UC VA7CRZ W1OP WA6SCW
2058 IK2PZC JA1FJJ W0FK W1ZK	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 K3SV V51B	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J	2015 DK3GG K3WWT K9MMS RK7T YB1AR
	2049 JH2VVH		2032 HB9DOT IK2RZP IK5PWN IT9ODQ	2024 HB9FMT N1JP RT0F	2014 AH0U EA8DIB IZ1DFG

K2AT N7TT W5DM	2006 DM3AZ JA3EJG KB4MRX	N9TF N9XX OE3KLU VR2XMT YO4DW	KN6KI RX4HW W4RBO	JE3EDJ JI1CQA JR7MAZ N2FF	JA4XH WS1L
2013 G0MTN JT1BV RA3QUA SQ7NSN W3ACO W5GA	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL 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
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1994 G4XEE PA3GRM	1982 DL1RWN JA1SGU KE8UM	1971 DF9PG
2011 4Z5SG NS4P	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WA3PTF YO7NE		1993 K5SM	1981 WA0ROI	1970 JI1WLL
2010 DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D			1991 HA5GN NV4B SV2DCD	1980 G3LDI IZ4DIW	1968 G4NXG K6TAR OZ4AAL PY5IP
			1990 IZ5NSH	1979 AA9GR I8LWL JE2PCY JE6HGL	1967 AA9RR JA4HWX JM1TWR
			1989 JE1PHH	1978 IW0BCF IZ8EJB	1966 I8OCA
			1988 OM3IM	1976 DF1ZN DL5OCE JJ2RCJ KY6R N2ZA N9JR W9LN	1965 JA3HBC KA1J KB9VF N6NO N7WO N9PGG
2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K OH1HB SV3FUO VE4EAR		1987 DK3WG JA0CIU TZ4AM		1964 EI3IO N9ZI SV8BHN
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF			1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR		1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2007 DK3UA JP1HDK KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY	1999 IK0CHU LA9OI	1985 HB9CIC K6MM	1975 JA1DOT JO1LVZ K5QX W0PSY	1962 CU3AN HA5CW I0GOD
		1998 AC4TO K6NR	1984 6K5YIA DJ9WH	1974 EI2HY K8FC KK0DX SV8DOU	
				1973 DL2NOM	

1961 DK1WU EA7QW K5RJ K9ALP	IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	IK8CNT	W0FS	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	1937 K4MF	1926 JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE
1956 AA6RR SP5MXZ WA1YTW	1946 EA2AFV JH0OXS K5WBM	1936 WB0N		1913 DL9IU EA5B IV3IXN KU8X RK9UN	1904 DF2UA DL1DAW K8EAB YO4AUL
1955 K3FM SP6EIY W1CSM	1945 DJ8NT LB2HG	1935 N1KC	1925 HB9TOC JA0NZR W1NA		1903 IK0WRB NQ3A
1954 DM2TO K8VC	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1953 K2BX K4WZ N3KV N3NR N9KW W9IL	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN JH8UQJ KK4OW WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM UT7KF	
1952 K3NQ W2NK	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 K3NF N6NU	1921 HB9FBG JA2KSP	1910 K4MY NC4RB ND3L	1901 F5JSD WY1G
1951 I1YDT	1941 K2CIB ND8L ON4ANN W8FN WD8NVN	1931 JF1IXE JH7VTE WA9GON	1920 HB9DVO K9AW NJ7G	1909 EA1KP JR0PJR W7WZ YO2KHK	1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US
		1930 G0BBB	1919 JA3MVI K4AV NR9J	1908 JA1GUC K1JD KD4W	

1899 JH7QLR	W4YCH	1876 AA4AK WO2X	RA0BA RT3M	1856 AA6PW JA4SSM	1846 JA2XW W6WF
1898 DL8OH UN1L	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N
1897 G3XLF JR0QFA K4XU	1886 JF1WLK KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV SP3AU W1SLF WB6JJJ	1864 MU0FAL WQ5R	1854 5B4XF IK1UGX W1EG WA5POK	1844 N2KI N8SHZ
1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1843 KK4CB N1MD
1895 KF7F W2CDO	1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS W0QC W5UQ	1842 NE9Z VA7ZT W8OM
1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1871 K4EU NU4E	1861 N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 DJ8OG W0DD WB2AQC
1893 K4JKB	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1860 DL5KUA JJ1QUV SP7ICE	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE
1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE	1849 IZ8MBW ZS6NJ	1839 JI3BFC
1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW	1838 DJ1TO EI7CC VU2DCC
1890 JR7ILA W8QID	1879 RD9M	1867 JH8KFE RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y
1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN RA4WE	1866 K1JB K9CS			1836 G3YQA K0SD
1888 IV3ARJ MM0BQN	1877 N7GR VE3YV WV2I				

1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	G3WW OK4YL S52FW W3ML	1806 JA1VRU JR6IQI KN4PPD PA0MBD	EI9FVB K1DW KE4KY N8PCN	1787 K1OT KM7R ON8GT
1834 JF7ELG N6MXU	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG
1833 LU8ADX N5FF W8CD	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1832 JA1XEL		1813 AF2D JI1LAT VK6LC WC7Q	1803 SP5JXK VE6KC	1794 I2YWR PA0VLY	
1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1822 HL2VA WB0TVY	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1802 DL8TV JA1PPW K2MK KE5PO* WK8A	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF
1830 DL8FBD K0OK	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 N5PR NK7C SM5BS	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1783 IZ0CBB K4SX R9MJ
1829 KD1F	1820 JA3EY K2IXQ K8ZM			1791 JA6AVT N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1828 AG7N JA1QIW K0MD KV4AA OZ1HPS WX6V	1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX WB8BZK	
1827 HB9DDM JG1SWM N1IA UA9FFV	1818 JR7XOD K0THN K3AJ W5BK YO9BXE	1809 NX8Y	1799 IZ0CKJ JE1IBI JE2KSM JJ1CZR	1789 IK2ZJN	1781 DL1FKA JP7FSO K0IL W6TK
1826 YO3DDZ	1817 DL9OBY N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U	1780 EA2AAZ IV3KCB JH1FNU N2GZ NY1V S50B W6OD
	1816 4X1VE	1807 JA9ESZ W2DXE	1797 AA4UC		

1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL K5DB SM5YOC WY0V	1761 HB9BOU NA4MM	1751 LA5XGA W6WA	1742 DL7JRD N5PG	1734 5B4ALJ JE0ART ZL1HD
1778 JH1ILX JR3QHJ VE7SZ WC0W	1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1741 KW4CQ N0UN	1733 JQ2QHJ K2CYE
1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ NE1F WA7BNG	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1776 G3YBO HK3PJ JA6JNF JR4LZX K8YE W8GEX	1767 K0QQ VE3VC	1758 KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG N4NR OE1ALW UN1O	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	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ N0STL N3PS	1730 JR7HAN K5TIA KC2SST
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
1772 4X1SK K9PG LU4FW N4TD UW2ZO WA0SXV WB4GLI	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR W6FL	1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB VA7KO	1728 D2UY JH2AQI PB2A
1771 N7BD ZL3RJ	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV	1744 AA0N IZ1JLG JI2KUJ K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H

1726 DL9GTB IK3DVY K4VNY N9IO	1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 JA7BME WB6CJT	1701 CT3CD EA5HM JH2HHJ NO0B	UA1ANA	IK4DCW JO4JDU K6LRN LZ2HM NA4M
1725 N6EE V31MA	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1708 IT9ZZO JA1SHE JH1SBE KE6V N8VV	1700 HB9VAB JA0ED KE5TD N9DR VR2MY W0MS WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO OZ1RE VK6OZ W1OG
1724 F5JY JA3CSZ YO3AIS		1707 AB2RF AF4Z SM5CSS			
1723 JA8EIA VU2IBI	1715 KK5OQ N1CGP OZ8X WA9BZW	1706 AC6HY AL7LO IK4DKO JA7MYQ K3DFL OH1WR OZ3SM UT6UA W9BP	1699 JH1IZR N4BAF WA6G	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1684 EW4C F4WDL JA2HNP N9LJX W8UQ
1722 HB9CQL IK2GPQ K2SD KG8CW M0IKW N1WQ	1714 JA4MMO JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1683 W1JA W4JVN WA2UUK
1721 AA6NP DM3ZF EA2J W0PR W8BLA	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT		1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT		1682 DL4MM JA9RBZ K4MIJ SP5IXS WR2K
1720 IZ6CST N4XYZ OT1A VU2CDP	1712 K8SIA OM2RA	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A
1719 AA6RE AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT	
1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV	1680 K9GS W1MR
				1686 AG3V F6DAM	1679 JA4IYL JR1TCY

K9SO N7VPN	1669 KK8MM W8VI WA5NOM	JG1BKX JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS N7NF RN3OA SM4CTT	IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M 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 PT7YV		1636 RN6AJ
1677 DJ3XG EA7BJ		1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM 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	
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	1641 DJ7JC JA4HXF K3WGR ON6KE	1633 KI6X RA6AAW RW9SG VE3IQ W7JW
1672 K4WW W1FA	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 JA1NLX JA6BZA K9EXY KT4AC N5MT	1640 F5NTV HB9GWJ K4QD K6XM N4XMX	1632 AA3TH KN7Y N1LID S51MA WF4G
1671 AC0X W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 AH6HY DL5EBS I5XFD JH2GZY WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF
1670 F6DHI K0PC LA7EIA N5PA	1663 HB9ERU IK0XIH		1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 KR4BD LU1FAM N9TK NW7US	1630 JR1CAD K7HC

W6KGP Z32ZM	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	W7LGG	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N
1629 KW3W		1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD		1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	
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		1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM
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
	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR KM7DX W6ZQ WJ2R	1602 JF3SFU JK1JAS K3VAR VR2XYL	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ
1626 W4AG	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 KE4SCY KN4JX W5SUM
1625 RV4LC W3OOU W4QK			1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX JF1KML KS4V N6WT W0PE
1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE W0FG	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 WB8IZM	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU	
1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA		1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS		
1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ	1606 IK8YFU K3KY W7VS	1597 I8MTQ	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E

W4UFO	W7/DL1UF	JF1OSL	N8IL	WQ7B	JK1DDG
1581	WD5BJT	N1KX	1557	ZL3TE	JL3OUW
G1VDP	YV4DYJ	VK8DR	7M4CLF	1551	K8DP
JR4VMS	1573	W2NY	DL6NDW	DM5JBN	1544
K2WJ	DL2HRT	1565	VK3KE	IK1ZOF	7L4VYG
KJ9X	EA5ZR	KE1B	W1JGS	JA0NPQ	IZ6ERS
XE2YWH	JF2JRD	YB2TS	W8BI	JA6GXP	JA2ACI
1580	WA3GNW	1564	YV5KAJ	KD4POJ	K0PX
F5LIW	1572	IK4TVP	1556	RD9U	KC4HW
OE6CLD	7L2QAD	N6RFM	JA6GMC	1550	KS4XQ
1579	G4AYU	W4KK	N7TM	G8BCG	M0HIH
DL4DW	JM3GXU	1563	R3DL	JA8RRF	N6NR
K2ZD	SP7QHR	IV3BSF	RA3M	N6EM	W7JET
NA1DX	1571	JQ1PCX	WJ3A	WA4USA	1543
W4WN	DK3PZ	K5RKS	WW0E	1549	J68HZ
W9BS	G4DYC	NC2Y	1555	AC6BW	K4IE
1578	HL5FBT	W2DEN	IK0ZIO	DL3NSM	N5CQ
JH1AQN	JJ3FRB	W4AEJ	KA6A	IK0TUM	RZ6DX
K7LY	N5VR	W4NBS	KK7YC	IK7AGT	UA6J
ZS1DX	1570	W9QO	VK3TC	K1CBK	VE6BMX
1577	JR3ADB	1562	W4DTA	K5AC	1542
JA4ICR	K1KI	IK5QPS	1554	K8LO	DL2RPN
JA7MNF	NM1G	PY2OP	AA6K	PY4AZ	JD1AMA
JL1ELQ	W9HP	YB0NFL	KE9S	W8AKS	JP3OIK
JM2QWQ	1569	1561	TF3VS	W9WO	MW0CBC
K8DE	CT1HHP	E73W	W5IP	WA9DU	TF3JB
W6HDG	DL5CT	IN3EQZ	WC2L	1548	W2GB
WS9W	JH2KMK	JF3GFH	1553	JG2CNZ	1541
YV5AM	K4SAF	JL1VAL	HL3ERJ	W5MO	HA5KFV
1576	K6BZS	K9CJM	I8KHC	W7FI	IK2RGT
EA1T	KC4HN	N6VNI	IW2BZY	1547	IK4YCQ
JE2DJC	RL3BZ	W8JA	JA9APM	CE3BT	JA1XPH
K7CU	UA1TAN	1560	JP1SRG	IW2ETR	JG1ULT
W5WI	1568	KG6D	JR1AIB	JH2AYB	W4NE
1575	DL6DQW	ND1Y	KE4BKL	K6QU	1540
DD3KF	JA0CVC	UA1CKC	N3ZP	N7OJ	F4BDG
JA1NQU	N5OHL	1559	SV2BXA	WA3GFM	K8LY
K7LFY	OE3JAG	IZ0FUW	SV3KH	1546	OZ1BXG
UR4CWQ	WA2BOT	JG1LFR	W4CSW	JE1LPZ	RZ1OK
1574	YO3GOD	JH0AHI	W7BQ	JK1MZT	WA8A
AB0RX	1567	ON4ACG	1552	OZ2RH	1539
N9CO	IS0MVE	W3IZ	JA1MLY	PP7LL	HL4CBX
NM9P	WB2AA	1558	JH8JYV	1545	HL4XM
PT2ADM	1566	KI4TZ	M0VAA	EA4DUT	K6ME
RU3A	E77S	N6VS	NE0DX	I2DMI	KF9AF
			RA9SC	JJ1OKK	N5ID
			WN7J		PY2RN

VE2BWL	OK1FMX UT2AB	KE8G NU4B UT3UX	WA3WZR	1514 IW8CGX KJ4R M0TTB	R3BM UA9MC W1MJB W4REX YU3MAY
1538 CU7AA JA4RED N7JB N8BK PY8WW	1531 AC2G N3AIU SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD 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		1518 HK6K IK1DFH IK5ZUK J11VVB JK1UVP K4HQB NJ0U WX0E		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 EA2AGV 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 UR5WIF W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WT9U		1505 JH3PAS WK9U ZS1C
1534 DF2WF DJ2VO JH1CML K2OP SV1XV VA2LM W6JZ	1527 EA2AA N3AO R7LP	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM	1504 AA8KY DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S
1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG		1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1532 HK3CW K8ROK	1525 CT7AUK EW2DZ			1509 KB8GAE KG5VK LA2DS	

1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	N4ST N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1494 G4AFU KI4TWA N4KM VE3TKI W1DAR 1493 JA3CMD JG1WNO M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI 1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI WA9JOQ YO8RSL 1487 LA8WG N5UE	N6IG W4PGC ZL2CC 1486 AJ4F DF7FC JA6NEJ N8XI W7HUY 1485 DF9HI DL8DWL DM9EE HP3TA K1ROA OH3PYY 1484 DL4FDM IK7YCE JA7QQQ K0MFI LA9VBA W4ATL 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL 1480 AA1M AA5SH K0XN K8ZH W4UW	ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM JA0HWF K2CYS K7QBO NN5E 1477 HB9HVG K0BRO W0IKD 1476 JA1BON JK1EBA N2BI 1475 G0SYP JI1UHZ LX2SM 1474 AA5TL IW4CIL 1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY 1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG	YO3GJC 1471 4X4JU EI4BZ 1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 HB9CYV K8AJK K9DY KE5BR N9HF SM6WET XE1MW 1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T 1467 K8LN KB2ZPB W8SP 1466 EI4CF JA3MIO N9OY UA7T W3DQS 1465 AB9M K5YU K7VC N4UFP YB2MM
1501 AA5TA AE4M HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T NK5B NN9X NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T YB0MWM YB1TQL	VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR 1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR 1498 KA2CYN ON4LG W1GF 1497 JR2IMJ K5YG 1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU 1495 JR1LZK ON7DR				
1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ					

1464 W5LUA	K4IA	JA8ANQ KH6U YO9IKW	1439 7N3IJT AD7L DL1VDL IZ5EKW KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA6NQT JH1CJQ K4GHS
1463 IW0AFS N5XE WB0ULX	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII	1445 DG1NPM EA1PP KJ4UZU NJ5N		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	1438 DF1IR JA3IWB K1TKL	1430 KB8DRK KD1AB W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE
1461 K6KR N6FS	1451 JA2XLV KU9S OV5O		1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	
1460 K4RW		1443 IC8TEM JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO
1459 HA5UK IK0WMJ K8JRK S50U	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		1420 IW9DNI KM2L ON4CN TG9AJR
1458 WA9PWP		1441 DL2VFR WD4IKI	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1427 JF2SKV W9UM WC1M	
1457 IK5EKB PY3VB	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV			1426 9H1EJ K1XE SM4GVR WA5KBH	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY
1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO		1418 EA3HDZ IK2GAO W5GJ WA7HR
1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA			1425 DL6NW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB
1454 JA1UPT	1446 DS4NPL IU0ICA				

1416 AA9D AB5GU OH3KAV	WX2CX	W7NP	NT9F VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN
1415 DF5DH IZ0FYW 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	1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y
1414 JH5RXS	1405 F5IYJ K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M VA3CW W0RXL W5AAJ	1374 AA2DT DJ9SO NI7F W0MS* W9VQ WQ5T
1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL KK4XL	1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX
1412 K7PO LA4JGA WA6URY WB9W	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG JA6HOZ KG4USN	1380 KB9LIE NR8Z	
1411 AI9U K8WHA KB1DMX		1395 JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B
1410 N0LD NS4X VU3CAU		1394 K6EI PY2DY TF5B	1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1378 JR2BYJ UA1CEI	1371 EI5KO JH8LEY JK4JMO K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN
1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J HL5YI I2KBD UA0SE	1393 NB3R YB0AZ		1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	
1408 G3VQO JA6XE N4GBK	1401 JA1DXA SP9IZV W4LEW WJ1X	1392 EA1BLA KA1CRP		1376 EA2BFM	
1407 JA4FKO K3ATO KB0V S59DJK	1400 K7RAN OE1HHB				

1369 G3VAO K8ZR	JA9CGW NX1P TA1AL	KI7HO WB2KSP	AK3E JA1ITJ RU0A	WB2GOK WD9Q	NC4MM NS7K SV1CIB WY4I
1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1362 EA3NG JA1TOU JF2TJJ K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L	1334 JH1OVY JI1EIX K7RR KE2M SM7DXQ W5TFW W5WS
1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A N8TFD OH6OK TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS KE4KMG N9MW NA5YO VU2ABS WA6KHK	1340 7L3SQL GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT
1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 4X6KJ JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO	1339 AC0B HB9PUE IK1NLZ KP4DKE	1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD N5FEE NA5S W8PAT
1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 I4UUL K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA3BG JJ2PIK K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 HA7GN K5MO KD4OS SM2HWG W3ATV	1331 G4DDL HB9TKB JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC
1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K1OR W6HYI	1337 IK0CNA IW1PUR	
1363 9A3NM CU3HY DJ8SN EI8KN	1356 IZ2USP JA7OBO JI0VIF K9SUH TF3SG	1349 AK9B EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTG K9BO VA3VET W6VNR	1336 AB2DP AB5YI JA7FVA JA8LHN JN1RKE VU3WEW W8VK	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN

1329 K1APJ KE4WI NG9J W0GN W6HGF WB8TGY	IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX W4DVG W5JE	M0MCV WA2QAU	UB3A W1JMM YV5JGO	KC2LSD LA5LT N9AVY W5HNNK	PA3FWV WB9DLC WR7T
1328 KJ5Y SP3CMA W1NR	1321 DJ5EY EA1K HK3CQ K4LQ K4NST K7EKD R3QX	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV	1301 AA4MM M0OIA OK2RZ	1294 DK3FB JH7RTQ KN6H NC6RJ PF7M W1PY WB9TFH
1327 BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF	1307 N1BY OH1LR VA2LC	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL
1326 DF7GG JA6ATL JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD KD0S W2FB	1299 CT1AUO HB9ECS W1MRH	1292 N9NM
1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1318 K0HQW WA2OTC	1312 AD0TR G6AD K9UWY N0ACH NC7B W4PV	1305 AA6PI K0TV N8OCN WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y I6KIU JA6JSY K9ZG W8FAX W9MAK
1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1317 EA1KE JH1CTV K7WK SM0W VE6SV	1311 JA3AOP VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS TA2RC UN7TX WB2UFF	1290 BG8PA DJ2UU K9JP UA1CGS
1323 EA7LS WO7V	1316 EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA	1310 IK0PRP JR6GHN SP6DVP VA6JV WB7BBQ	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F	1289 AC8L JA7FSB JS2KWL KN9N NN1SS OZ7QB
1322 DL6KVA G6NHU IT9CMU		1309 K1WY K8ARY NJ0F	1302 JA1AKL K2MHE	1295 G3GAF G4SGX	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH

1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	W9GM 1280 JA3MNP K5DNL OH5XB W7GA	K1BZM W2UB 1273 OK1MBW 1272 DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ	K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK 1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y 1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA UZ1WW	1253 EA4XT JH8CFZ OH1LAR PY5VC 1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ WA1LAD
1286 DJ2RB K2DF N5TU W3/NH7C 1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM	1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL 1278 AA5H F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP 1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1265 JH8NQV TA1PB 1264 DL7AA HB9HHH HB9Q K0UU K8CR N5OP W2EJG WO4D 1263 HB9FAN JR2HRR R6MO YO2BS	1258 F4CPF JA2CPD W4NF 1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU 1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ
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1282 A71EM JL1IHE K0KV K5GZR K9MX N5JEY WW4LL WX2K 1281 DJ9CW KB5IY KC9G N4WD	1275 JA3UOQ JP1EWY UA4PT ZS5LEE 1274 JL4CVG	1267 JA4HDO JH0CLK	1260 JG1IIF	1254 EW1LM KE5MMT W2FS	1247 AA0FT JA3KKE JN1OXN N6ORB SQ8J UA6XT

1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP WA8EQP	1240 KX6C W2OSR 1239 CE3CT DL5MM N9EAJ NC7M W4MPY 1238 4X1VF AD8NQ DL7BO KZ7Y LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V 1237 EU4T KR0O N8RF PY2AB 1236 JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB 1235 EW7A JI2EMF K5SES K9AAN N9ATF W6IZT W8QXR 1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR	W4NDX 1233 JH0LQD JR3MTO SA3CAT WB9B 1232 JE4RAL K3CWF SM6CGI WB6AXD 1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF 1230 DJ4DN JA1QOQ JA4OPW K0ZR KN6ZZI KX9X N9QQK SP7MOC W2IZN WA2C 1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA 1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1227 JA9EEH KF5WCP WA0BZA 1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS 1225 AI0Y N8IK W4BH 1224 JH4ADF NX4D OK1UU 1223 AE9DX JA1CPU K9IA N2WM W4DSM 1222 EA7/LA9DL N2TC W5RY YO8PS 1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB 1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB 1219 CU3HN	KQ9J SM7WVZ WA4TMJ 1218 AD6DK K4VZ SM3OMO 1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN 1216 DF2QC HI3R WF4B 1215 CT3DZ JA1JMF NY7T W1MO 1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN 1213 G0OSK JH4GNE JH8JWF N9FH S57TA VE4GV W4NK 1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN	W1UU 1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y 1210 G0FWX JA4ONP JL4BSE LA1CO N6XG 1209 EA5BD N6MA OK2FB 1208 KD4EE KN4OK 1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NB2P NS0Q NS4F 1206 ES2IPA K7SO KL2R W4UR W5SV 1205 CT1END GM7NZI N5RN WY9V 1204 AC9A G3CWW JA0GZZ
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JR1KAG JR4PMX K0SON OH7LZB ZS6RJ	1198 IW0AGX J11FXS KA5VFU PU2POP VE3FAC	1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ	JA9LSZ JO1ABS K0XM N5YY N6KJ	K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	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 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 W4CIR 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 WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T LA7NO N5KUC WA3WNT WM5H	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ 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 N3RR N9XG WE2K	1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK	1180 G8APB IK6DEN JA2QPY JR1KBJ	1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ K2HJB TF2LL VE3XB

1168 IK4RQJ IZ0GKB NE1RD NT5O	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH	PH7A	RM4C W7MD W7SYK	ER1LW K5XM N6TR R8IA UA9AEU W6MYN	N1RM NN5G RA0LQ
1167 9A4BL I1FBJ K1RM K4CSB N2BSA NA4CW	1159 HK3VHZ N6TV NT6AA RA3LAL S51DD	1155 DJ2TG JA1ILA K6ASK K7JY KD2BS N2CJ SP7ASZ W4RS WA1NLG	1149 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	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	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 W0NBC	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD
1165 CT7AKW JT1CS PA5CW W4DFU		1153 EA1WH IT9YOZ IZ0LNP J11DCW K0JJR KD8FO N1FOJ VA3YP XE2W	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1140 DL1DH K1BG N9RE NW8U TF1A WQ5C	
1164 JA2CKK JR1FHP OZ9U				1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WS7I WU2G ZL3REX	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF		1133 AD4RE SV3EXP WA4AFE
1162 DL9GOA IZ8EYN W3MS YO9GJY	1156 AA1BS F6BLP K1VSJ K3WJV KM8V	1151 JH1AWJ KA5M N5CR	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA NA7RH W8GU	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL
1161 AA4OC N7GVV UN2G		1150 JH8CXW N4UP N4VG	1143 EA5BZS	1137 K7VL KZ2R	1131 IZ5GST JA0HXV

SV1IZY YO5OEF	W5HY	JH1LZU W0UY W1RZF YO4CSL	1114 4F1OZ G6MXL K8BB KA4H KE1IU KK4BZ VE3EDY W2FDM	1108 AB7RW AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD	DJ5KL IK5XLB IK6WEZ IZ7XUQ NM4SH RN3TT SM6TKG W7KKC
1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW 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
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
1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID KL7KK NR5O W4MC	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ	1117 AA2WC AB9YC IZ4IRO K4TMG YO4CPO	1111 K0MLD K2IE W4CZ	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI	1100 AA6IO EA3CWK I0ZUT IK8IPL IV3IYH K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA
1127 DL7LX DS3EXT EA4OR G3YFE VE9VIC	1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JH2QMT JR1KEI KE7BMG PT7NK		
1126 DL8WEM JR1HYA KO6UW W4KVS	1121 IK0XKP JA4DLF KI2Y W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK KJ2U LA7MFA VE2EBK WJ1B WO6T	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ YS1RS
	1120 DL1DCT			1103 AK1P	

1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN	W7BVN YO8OY	1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT	1083 DL1ASA DL9ABM EI4GNB HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE	1073 G3VSQ JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD
1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN WA9IVU	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
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	1089 AC6ZM JA8AWR J12UDK JM1GAW JR1QLM KK4TKJ N1GNB N2CR N9AI UR6QA W2GGY				1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB

N5DI N6AA UA0LDW	W1WEF W4BR W4KCM W8ZR	W5MT W6PH	JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1045 AC2AC IZ1UKF JA1JQM JK2IZR	NC8I UT4ZX W0ZA W2RDS
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1062 HB9ARK JA7LOT JH3MHI		1050 AA3R JA1JYS J11SAI			

K2KN KA9JCP KR0I NC4RY RI1FJ W3TA W6VIO	DL6SAK DL7UCX DL9ZAL EI8JX IK7XNA IZ6IOC JR3RIU KH2X N1BRL N9MSG OH8NW VE3ZN W2GHD W2LPL W6HB	RL8C RV6ARZ YB9WZJ YV6BTF	YB2BNN	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N
1034 DL2DCX K9AAA WA1HXX	N9MSG OH8NW VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH JP7WJA K6PBF N4GOA N7GHZ W3OP	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG		
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1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF WQ9N	1026 DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P N9AVC W6OZI W8RES			1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX
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1029 AB4BJ CQ0ODX				1012 HB9WDF	1008 EI2IP K9CHP RA9SAS SM0DGW W3GP

W3LJ	N6MM*	KJ7KOJ	AD5ZA	RA5C
W6LJS	PA3AIN	KX7L	AI1W	RM6LW
W9VOB	UA9AM	N1AH	AJ6X	RT3I
WA8UEG	UT9LC	N2UO	DB9CR	TA7AZC
WB5KSD	W6DOE	N4WOT	DL1DV	UA3DUJ
XE1V		N4XC	E25KAE	VA3EJN
	1004	N8KOJ	EA3AGY	VE3MSC
1007	CX9AU	SV3AGT	EA3HPX	VK7AP
7Z1CQ	DL5FAC	VK4ZP	EA4EQD	VU2MB
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K1UM	JQ2NBX	W6JH	HS8KAY	W5GOL
K2TTM	K4LD	W9CY	IK6TOT	W7GF
K4RWP	K7UW	W9JJ	IK8NIM	W8GJK
KA2F	K8JRM	WX4B	JA0RWF	WF5I
KR7RK	K9IJ	YB1MIG	JA1VZO	WI2E
N3JON	K9MRD		JA1WIO	YB2TJV
N8YQX	LU7HF	1001	JA2KAK	YO5QAW
RN4AM	N2JT	DB2WD	JA2KPW	
VE3MDX	RA5CM	DG9NAJ	JA9KA	
W4VG	S53BB	DH2ID	JE2DOD	
W9EBO	VU2AE	EA1BP	JF3KOA	
WA0GOZ	W5EW	HB9GZE	JG1EBU	
WF5W	W9KM	HS8HEX	JH4MJO	
XE1SAX	WA3KVN	IX1CLD	JS2IMR	
	WE3J	JA1ASO	K0AL	
1006		JA1CCG	K2RAS	
AC8TN	1003	JA5RVN	K7LOL	
DB4RG	AE4S	JE6OVK	K9DUR	
DJ9KV	DF5BX	K6DLB	KA6RWL	
DS4OMS	E29TGW	KB7AZ	KB3HHA	
G3YBY	EU1TT	KB8YTD	KB7PKC	
JK1OTP	IK1RLI	KF0QS	KD0BQS	
K0AIZ	KA1CTL	KG4URP	KE8NOA	
K5AR	KG5NP	KO3F	KF7PBM	
KB5WWW	LA4HC	KW1X	KM6WXB	
KC1UYZ	NC3O	LA8IB	KZ5D	
KF5BA	NJ8G	N3AS	LA9DL	
N5KDV	NK2H	N3DD	N2YU	
NH6Y	RA0AM	N9ATD	N4GRC	
OH4KRN	W0ADL	VA2KI	N4LS	
PV8RR	W5GFM	VE3FK	N4PAJ	
RW4NJ	W6ELI	W2/F2YS	N8YO	
W7RJR	WA8COB	W7GTF	N9APK	
WB3LTT		W9LWO	N9NFT	
	1002	W9MB	NA9J	
1005	7L1UVF	WM6Q	NG4DX	
DJ3CJ	AK0A	WV8EDU	NS0D	
DL8XDA	HB9FKK	YE4FSB	NT4TN	
GI4SJQ	I0ZYA	YL2CP	OH7HM	
JN3XEZ	IN3FCK		ON5UJ	
K5FO	JE4XCQ	1000	PA5X	
KR9A	JJ1HLL	7L3JAR	PP6ZZ	
N3EEN	KB9REV	AA4IB	PV8AAS	