

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

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

3304 EA8AK	K4PI	3188 F6BKI GM3POI YU1FW	3166 JA5EXW	3145 UR0MC
3294 HA0DU	3210 OH3SR		3164 N3XX	3144 JA3FYC
3264 LZ2DF	3208 PE5T	3187 K5UR	3163 SM0AJU	3143 K4CIA
3254 SP5EWY	3207 N1DG	3180 W1JR W9ZR	3161 WB9Z	3142 OE3GCU
3253 CT1EEB	3204 KJ9I W4DR	3179 OE6IMD	3159 NN4T	3141 HB9BGV K2TQC
3250 JA1BK	3202 DJ6RX	3178 JH4IFF	3158 DL4MCF UT5UGR	3138 OG2M OH1ND OZ1BTE
3244 UT7QF	3201 G4BWP	3175 I4EWH JA4DND W3LPL	3157 9A2AA JA4LKB	3136 N4CC PY2XB
3242 4X4DK	3200 I4AVG	3174 K5RK SM3GSK	3156 9A7V	3134 CT1EKY GM3YTS
3241 DF3CB	3199 IK4MGP K8MFO N4WW	3173 IK4DRY	3154 JH4UYB PA3FQA S58T	3133 IK4GME
3223 OZ1LO	3197 EA6SX UX0UN	3171 IK1GPG	3152 G3KMA	3132 JR3IIR
3222 DJ9KG	3193 G0JHC	3170 CT1APE	3148 SP3E SP3EPK SV8CS	3129 N0TB SV1FJA UT3UA
3221 JR2KDN S50A	3191 W1NG	3169 OH1XX		
3218 OH2BU	3189 W3UR	3167 SM6CVX	3146 JA5AUC	3127 IZ0AEG
3214 IK4WMA				

SM3EVR	3106 ON4IQ	3080 9A1CCY	3055 K4XP SM5KNV W2YC	3038 DL1AMQ W4PK
3126 VE3EJ	3105 EA5BM IZ1ANU	3079 YO3APJ		3037 F6EXV
3125 EY8MM IK8HJC JF2MBF	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3054 JA1HGY	3036 JG1ULJ W9RPM
3124 JQ3DUE	3102 S59Z	3077 DF4PL	3053 JR6EZE	
3121 I5NPH WD5COV	3101 AA7A DF3GY JE6KYA	3075 K4DY SP6CIK	3051 OE6MDF	3034 I4LCK K2FF
3120 JA4LXY W3YX	3099 LY2IJ	3073 W5ZN	3050 K1CP VE1YX	3033 JA2FBY JA5AQC N2LT UB7K
3119 OK3GU SM6CMU	3097 JG3QZN JH1GZE	3072 AA1V OE2VEL	3049 G0DQS N4RJ	3032 SP8NR UY5ZZ
3118 G4CCZ IK5HHA N8DX	3095 EA3A	3071 KD5M SL0ZG	3047 G4PWA	3031 AA6YQ EI7BA G3TXF HA5WA JR7VHZ K8PT N2TK
3117 I0WDX N2QT PA0WRS VA3DX	3093 W7UT	3068 N0XA W8UVZ	3046 JH2FXK SP1S UT7UJ	
3115 NJ6P	3092 JA2VPO SM5AQD	3067 IK6FWJ	3044 N9IW	3030 K0KX
3114 IK6DLK	3091 SP9DWT W0BV	3065 N4BAA SV1RK	3043 DK5WL JA5MHD N6AR	3029 S51DI W4TO
3111 OH1MA SM5CEU SP2FAX	3090 SP7VC	3064 NR1R	3042 F5II JA1UQP YO9HP	3028 AG9S SM6CCO T77C
3110 DL7VEE	3087 ON4AOI	3061 K4MQG UX1UA		
3109 JA2JPA SM3NRY	3085 DK5PR	3060 G3ZSS	3041 HA8IE OH5KW W5OZI	3027 IK2YCW
3107 W4DXX	3083 IK4CIE	3058 GM0GAV OE1WEU SP5CJQ	3040 DJ2YA	3025 KW9A N4CH
	3081 9A2EU HB9BIN K3UA KF2O	3056 N8RR	3039 HB9AMO WK3N	3024 DL5DSM F6BEE LA5IIA

3023 JR3GWZ VK4MA	SP7GAQ	2993 K9EL	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2992 DL7MAE	2973 WX4G	2955 JH2UVL
3020 JA0DAI N5KD W3CC	3005 K8SIX	2991 JA2JNA W4UM	2972 W3LL	2954 N8PR SP8AJK
3019 JA7QVI N7NR UT9FJ	3004 EA1DR IV3JVJ	2989 JH0INP	2971 IK4DRR UA6A	2953 W0VTT
3018 JA3EMU	3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	2988 VE3XN	2970 DJ5FI	2952 IK6SNR
3017 OH1LEU R7LV	3002 JA0UUA UX0FF W1YY	2987 K1HTV N4MM	2969 JA6BZI JH1IFS	2951 JA9CHI K1ZZ
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX KY7M US4EX VE2TZT	2986 K4QL NI0G RA3CQ	2965 DK1FW JA0FSB K3FN K4SV N4II	2950 W1GL 2949 JA0EOK N7RT OK1MP*
3012 JF3KON N5DG	3000 5B4AGN AA4V DJ4AX F5UKW I5KKW JH4ADV KX4R OK6DJ SP3DV US5WE W3DF	2984 JA7MSQ K0IEA MD0CCE	2964 DJ0MDR K5EK	2947 OH3BU
3011 DJ8NK SP5DIR	2999 F6DAY	2982 JH1HGC K5KC K5XI	2963 JA1XEC	2946 HB9BZA K9RX
3010 F5NBU G4OBK JJ3PRT	2998 K4UTE	2980 JJ2LPV N4XM	2962 JA2IVK YV1DIG	2945 K1UO W7AO
3009 AA1QD K4SO N0AT SM4DHF	2996 W4VQ	2979 N2WK N6JV	2961 N5ZM	2944 K4MWB
3008 JA2JW JA2WYN RW2A	2995 N3NT UA4CC	2978 S53R	2960 DK2LO W9IXX	2943 I8IGS JA2DPC W3KX
3007 SP2GJV		2977 IV3ODE K5ESW	2959 K4IQJ UA3AKO	2942 W1TSP
		2976 EA5RM	2958 EA6VQ JA1SYY	2941 N4JF
		2975 JF1PUW K5EJ	2957 FK8CP K2UO	2940 JA0CRI JH1TWT

K0SR K5BG	2925 AD5A HA5AGS N5AW	K8FL RW5C	2890 OK1CF R5AJ	UR5WA UX1AA
2939 IZ8FFA	2923 N9US OE5NNN	2907 DL1EJA	2889 IK0MHR JA1ADT JR4OZR K3WC	2876 SM6CTQ
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB W6XA	2922 K1AR	2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2888 N8JV	2872 JA8EAT K4HGX K5MC RA4CC
2937 JL1SAM RA3DX	2921 K9ZO W5XX	2905 PY5HOT WI8A	2887 JA6LCJ K4CN	2871 N2NL
2935 R3OK YU3AA	2919 DL1DUL K2UU K9NU	2904 PY5EW	2886 JO7WXN K6ND	2870 EA1YO JH1ECG ZS4TX
2933 9A3SM CT4NH	2917 9A2NO AB3CV IZ1BII	2901 I3BUI IW1ARB N8TR	2885 JA1ANR	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ
2932 EA1DFP	2916 EA3GP	2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2884 AA1ON R7AA	2868 AB4IQ HK3W N8BM W4FC
2931 F2JD IK5MEN JA3PIS	2914 OM3DX RU3FM	2899 KV7K OH3JR W1CU	2883 SM5CZQ	2867 JH4JNG JL1UXH LZ2JE S54E W9RN
2930 OH5VT	2913 EA5BY OE8RT ON4CD SM6CNN	2897 OZ1CTK	2882 JA7JWF N4HU RZ1OA	2866 JA9APS KN4F RY9C
2929 JF8QNF	2912 K4HB NK1K W8AV WA7NB	2896 KG7H	2881 I1EIS N5TY	2865 LA4GHA UA3DPM
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2911 CT1ILT	2895 N4QS OH1TV	2879 G3LZQ JA2NDQ JA5IU K9YY LA5HE W4DKS	
2927 EA4KD K1ST OZ4O	2910 K4XO	2894 AC4G RJ3AA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	
2926 DM5EE UA4CR	2909 JA0GJJ	2893 W0MHK	2864 A45XR	
	2908 HA1RW JE2LUN	2892 N4NX WB4OSS	2863 DJ5AV JI4POR	

2862 K3WW N4DB R3AW	2846 IK1YED KF0QR R7DX	SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	N4DW WB9CIF
2860 IT9JNR YO7LCB	2845 JF2UPM K8ZTT R9FM WA4FFW	2833 E72A HB9DDO JE1SYN		2809 DL6KR
2859 HL3IUA JA1EOD K4ZYU LA7JO	2844 JA1SJV UA4LY	2832 K5ZK N0AV	2820 I4MKN	2808 LB8DC
2858 K1DG SM6DHU	2843 W1ECT W8GC WP4U	2831 CT1FMX JA9LJS	2819 N9AU* SV1AVD	2807 DK6WA IZ5DKJ JE2LPC W1TC
2857 JA4FKX UA6MF	2842 PY5EG	2830 4Z5CX K9EU UA3AP	2818 AA5AM I6FLD JE2URF W6OAT	2806 G3SNN JS2LHI K1OA W9XY
2856 K9NW OH2BLD	2841 JF1WPB K3WA NE1B	2829 DJ9HX N5OK	2817 JA9FPI JH1NYM RU6B S52F	2805 5B4MF HA9PP SP9JZU
2855 JR3OEH OE1ZL SP3IBS	2840 DK2NG SV1CNS	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF	2804 DL5WW VA5DX W9AJ
2854 KG4W RV3LO	2839 K2VV LA7AFA	2827 9A2JK	2815 9H1SP EA6ET JR2LJO RL9F SV1DPI	2803 EA3WD JA8DNV
2853 JI2KXK	2838 SM4EMO W1DIG	2826 AA4HP ON4GG SM2OAN WA2VYA	2814 KC7V	2802 IK0XBX UR5EDX
2851 W3NO	2837 DL6ATM NY0V VE1DX VE3FF W5TCX W9OP	2825 DL4CF K5XX SP1MGM	2813 9A8A JA3RAR	2800 IK0FUX RU3QR
2850 JR3VXR SP3CGK	2836 W8OI	2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2812 9A4T K7ZV UW5ZM WA5VGI	2799 W2LO
2849 IK7NXM RY7G	2835 NQ1K UA1OIZ	2823 AI9L JR1XIS	2811 JA9RRH	2798 SP7HOV SV1JG
2848 N5UR VE3LYC	2834 R7NW		2810 DK3DG HB9HFN IW0HEX	2797 IK0PEA JA1DUH
2847 N2TU				2796 JS3CTQ K7NN

2794 IK4PLW	2779 NI6T W6SR	JA4DLP K2RW	PA3EWP W6RLL	WT8C
2793 AG4W RA3DA	2778 NN4X	2763 RA0FF	2747 E72U G4IRN KZ2I N6ET VA2WA	2734 JR6FC KK2I W6YI
2792 SM0CCM UT2UB	2777 DK5AD W0YG WE9R	2762 9A1HBC DJ9VA HB0CC		2733 CU2DX
2791 K6FG	2776 JA6VQA JE8BKW K8GG	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2732 JA6CRP SV2AEL UT8IO W7OM
2790 4Z5MU HB9ALO W0UO	2775 9A2NA JA7KY	2760 UN5J	2745 JA1SVP W2LK	2731 DJ9ON NV9L
2789 HB9DHK I1FQH IK4HLU VE3DZ	2774 JH3VNC	2759 IK4ADE ZS6EZ	2744 RA3XDX	2730 K1NU
2788 F5PAC N5ORT	2773 K0JGH LA3MHA	2758 PY2SP	2743 RD3K	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ
2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2756 JH3CUL K5RT RV3FT W1FJ	2742 DL5ME KB0EO SP9ODY	2728 JA9TWN JJ3HGJ
2784 K5AQ W7KNT	2771 JA2VQF JA5XAE K2CL PA3C UA3AGW UR5MID	2755 DL5AN SP6CES	2741 DF6PB JA1KQX SV1BTK	2727 JA3AZD
2783 N5FG	2770 JF2XGF	2754 KC9ARR	2740 JE1FQV R5DT	2726 K5GKC RX4HZ
2782 MM0EAX SM6BZV	2769 F4BKV	2752 CT1BOL N5XZ SM4DDE	2739 F6FXU IT9DSZ	2725 EA8AKN JF0EHX R3VA WB4TDH
2781 AJ6T DK0PM RN3QN UA3LAR	2768 G0OIL JA4PXC	2751 UA4HAU	2738 EA7R JR7BDQ WX1S	2724 HB9DDZ I7CSB JA3FGJ PY2YP
2780 CT1GFK N7US	2766 G0BNR HA7TM K9US WA2WSX	2750 JA9PPC K6XT N8DJX	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2723 SM5FUG W1YM
	2764 AI0O	2748 JN1BMX	2735 JA4OK K8NVR	

2722 JR1BAS NS4C	2711 IZ8FVN	JH7RXU K7PI N9LB	2687 W3AP	2670 DL3ZA HB9TKS YL2MU
2721 AD1C DL9GFB K9MK SP2BMX W9XX	2710 EA2IA	RA9CMO WA2HZO	2686 KD6WW RM0F	2669 WN6W WX2S
2720 AB9V K3PA ON4IZ US0KW UX3IW	2709 HB9AUS JA8RJE R9TO	2699 IZ8XQC K8WK KB8VAO UT4MF YU1CC	2685 JA0IXW	2668 JA7MOL N7KA
2719 EA7TV F5CQ G4GIR N7RO	2708 CT1BH K3RA OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN	2684 DF2RG W5CIA	2667 K9IR
2718 DF2UU JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB JH1HHC	2697 KJ3L	2682 IK8YTA KA9FOX	2666 G4WFAQ
2717 JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2696 AJ9C JE3GRQ	2681 JG0CQK	2665 4Z4DX F5HNQ JI1LET N2BJ WA8WV
2716 DL7BA UA9FAR W8HW	2705 G5LP JK1EXO W5ADD	2695 W5FKX	2679 EW2A	2664 K4SE W8TN
2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	2704 JF7XKY K0JUH ZS1LS	2694 AA5C	2678 DF2IS K6AM	2663 I5ZGQ JA3ENN OE4PWW
2713 K1GG UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2693 W0AW	2677 IK4BHO JE2DZC W4BP	2662 JA1WSK JE2OVG K7BG
2712 F6HDH JH3VWN	2702 AH7C JA2LCP WP4G	2692 W5AJ	2676 YB5QZ	2661 W9ILY
	2701 OE3EVA R6AF SP3CJS	2691 WE7K	2675 HB9SLO JH7XRG KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM
		2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX	2659 K0KVR K8BCK KZ4V LA9AJA
		2689 EI6FR HA1RB K8AC W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR	2658 IZ3ENH
		2688 JA0DIN	2672 G3VKW OH2FT	
			2671 JE7JDL K1KD	

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2657 N3MN RA1QD	2644 DF3UB N1IBM SM6CUK VE6WQ	2630 JJ1DWT NA5C	2618 9K2OD DF2GH K7BV* W2QO	2609 EI2GLB JM1FHL K4WA WD8JJA
2656 DL5CW K0JY LA5LJA NS6C	2643 W2PK	2629 JA2AHH JA9CHJ W4OX	2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT	2608 E73Y JA2EPW VK3QI WA0MHJ
2655 HB9LCW UA3TT	2642 OE5FIN SM0NJO SP9RCL W9BF	2628 IT9ELD K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH JA7LGE OE3SGU OE5RLM	2607 JK1KSB K0BBC KE8UN KU0A
2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC	2627 G3WPH RW4C	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2606 PE1L RN3OG
2653 JA3APL	2640 DL6ZXG IV3RAV	2626 WA1JMP	2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW
2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2625 G3SVD K2EP	2613 KK9DX	2604 DK9KX HL2WA JA1GHH W3OA
2651 AA9A JN1RQV	2637 UA0FZ	2624 DF9ZW	2612 DL1DUO IV3IZU JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2603 K4XI SV5DKL W8KEN
2650 G4OWT JH8RZJ W8HC	2636 EA5GPQ K1LPS K3JGJ K8VFF N1SV N8KOL NN4R W2JU	2623 GM3PPE IZ0RVI N9RS	2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2602 DL2KQ JA7JI W8TWA
2649 AD5Q	2634 I5HOR K1DT N1NK S57AC WC5N	2622 RA3ZH RZ4FO W4FQT	2601 HA0UZ JG3IWL K7WP	2600 JH4ALY W7WM
2647 JE3ENP K9MM KS1J	2633 K6GXO NU8Z W6XK	2621 EC3A W4WM		
2646 JN1GTG		2620 AA5AU AJ3K		
2645 JR2UBS		2619 JA1IZZ JA2ATE JH6QFJ		

WX0V	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY	I1JQJ JK1GOK JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2599 AA8CH	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 N3KK	2563 K7XB UA6EX	2553 W1YW
2598 JM1XCW K5WK N1RR	2586 CU2AP N8OC	2574 WA9PIE	2562 PY2NQ	2552 OE8HIK
2597 DL6CNG JA2TBS JA7BWT J11DHY	2585 LA7GIA OM4EX RK4FD	2573 JH3AIU SP8FNA	2561 AA4R AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2551 LA5YJ SP3SLA
2596 K8IU WA3C	2583 WB5JID	2572 HB9CZR KD0Q SK0TM	2560 K3JT KQ8M	2549 DL5CF IK8GYS PC3T SK7AX W6QUV
2595 CT1FCX HB9CEX JA3APU W2YJ W3GQ W7BEM	2582 G3NDC	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2559 HB9CQK JA9AGN W0VX	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK
2594 IT9PKO JA5FBZ JH1AGU	2581 JE2EHP K8YTO W9YSX	2569 NN4SS RU6L	2558 DL9MRF JA1QOA SM6BGG WB9EEE	2547 YV5JBI
2593 DL3OH K1RO K4XD	2580 BA4RF DK2GZ JA1VSL	2568 RD3AW	2557 DK3WW JA8EJO K0BJ K4EM S55DX	2546 SP6TRX W7MO WS9V
2592 JK1OPL KG8P	2579 I8JIT IK0HFO JA2FGL KM1D UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2556 DL1KUR PA5TT	2545 EA3BT UY5BC
2591 JA1GRM N4RWG NX0I	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU NC9T W6RW XE1KK YO2RR	2555 CT3HF JA1WPX JR7FRW OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA
2590 EA8JF RW7M	2577 IK5BAF IZ8DFO JA1IOA JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ F3SG IK5RUN N4QQ WO2T	2554 K6FW K7ZA	2543 K6FW K7ZA
2589 JQ6RUP JR1GJP K1LD RW0CF		2564 ER3DX	2542 W7LR	2541 JF1KKV W3DRY W4VIC

2540 EI9FBB KE4YD	2529 HK4SAN K8QM RA3WDK UA1OMS	2517 W1OX W7AL	NQ7R US3LR	2501 EA3CJ G0EHO JA1TMG JH1QDB K8OM W2GG W4WT W5VY W6JRY
2539 RA3S WA3AFS	2528 W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2508 HB9CXZ JF1KMC JG8FWH K7GEX OE8SPW	
2538 JA9FAI SV1LK W2XI	2527 IZ4GWE JA6BJV K9JF KA8SYV KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV	2507 I0JBL K9MBQ RU6M W6BJH	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR
2537 JA2XCR JF2WGN UW8SM	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD K2KA K8FH N6RW RA1AOB W5ODD WD5K	
2536 K0RS UN7LZ	2525 I8SAT K2PK UA9FGR	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT	2499 W1LW
2535 AD6W EA1CP LA2PA WA6YEE	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA0DET JR2PMT KD0PO KI0KB RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU LU2NI N3RC	2498 K4JAF K9SM
2534 DL2CHN HL3GOB IV3GOW N8PW R8TX SM4AZQ WO7R	2523 G8DX UN7TW	2511 CT1FPQ EV1R KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT	2497 JA7LMZ RZ3FW S51U
2533 DS1JFY JA4DEN JH4HMG R9AB	2522 K1HT VK3HJ WO2N	2510 DK5AI IZ2AMW JR1DUP K7SP LY1G N4PY VK3GA		2496 JM2RUV N6RV
2532 K0TT W3RJW	2521 JG3LGD KD3CQ KM4HI		2502 G4IUF JH1OAI KT8X RV1CC UN7JX W4CK W5ZG	2495 K5FUV
2531 JA1ELY UA6YW	2520 IT9XTP K6RO RA4CA	2509 DK1WB I2EOW JH0INE JR1BLX JR4DSM		2494 K2FU W9XT
2530 AA4SC IZ5JMZ K5WAF ON6AA	2519 N4GN RG5A RZ6BS			2493 K8ROX

NW7E W1BR WS6X	2475 OZ2PBS ZL3JT	K6EME W8LGJ WD9DZV	WA6F	WA9CVK
2492 JA1FGB JA6TMU WQ3X	2474 JA4EPE PY2VA	2459 K2AZ	2447 JA4BXL	2432 OH2IS ON4CAS
2489 G3OAG N9RD	2473 DF3IS LB2TB	2458 JA1ADN JF3LOP JH1BZJ N0KV	2446 OH1ZK OK1DWC	2431 N7BT
2487 K5VWW	2472 DL1TRK SP7TF	2457 N5KM	2444 NA5DX S57AT	2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J
2486 S52RZ W1AIM	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX	2429 HB9RYZ K3FRK
2484 JA1FQI JH0BQX SV1QN	2470 SV2DGH WW3S	2455 K9NR N5MOA N6PF	2442 DL4CW	2427 IV3VBM JH3GCN LA0FA LX2A
2483 K3XA K8BL LU3CQ N1LN	2469 G4BUE	2454 LA9VDA N2JJ OH6JD SM5GMZ W2OO	2441 W5IF W8MJ	2426 EA3GHZ K1KA N4GG W9DC
2482 JA7AUM XE2CQ	2468 DL8ZAW IK5CBE N6DX OZ8SW	2453 JA8KSF SV1GYG	2440 EA5AT K5PS SM5CLE W5PF	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB
2481 IZ5RVG JA2AH JH1SJM JR6LLN	2467 W0GJ	2452 F5LVL	2439 F3AT JE6TSP SP3PLD	2424 W2OIB
2480 N1EN	2466 CT3FT ON5UE SV9COL W7FN	2451 KA2D UA0BA	2438 DL9TJ KQ4AV W6TMD	2423 DL2VPO KB1JZU W1EBI
2479 EA1RT K4MK W4RFZ	2465 N4LR	2450 IK0LNN IK4AUY JF1IRW K8RRT	2437 W9OA	2422 IZ4MJP WL7E
2477 JJ1SKG SV1VS	2464 JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2449 W7Yaq	2436 SP6A W0AWL	2421 AA8OY
2476 9A4WY DL6JZ DS5USH	2463 JA9NFO K6KO	2448 JA1GHR K3VAT K7GM	2435 JA1JAT K9ZM N3CZ	
	2460 JA8BNP		2434 CT1DKS JE8TGI N5KO SM5CZK	

2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	K1LT K1UU N6HC W2AY	JH1BNC PA3CSR	2382 HB9BAT	2368 JP1IOF
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH1NX	2395 AA7G W2GW WB7B	2381 DJ8ES JL2JVX KJ9C	2367 F5PBM HS1NGR
2418 N9ISN SV1IW	2404 IK2VUC JA4FHE K1CA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW K9FD*
2417 JA6BEE	K5KV KS3F PY2DS SV9AHZ	2392 N2WB PA7TWO W4HG	2378 F5IL JA8JTH	2365 EA3NP PY2MC
2416 IV3HYD OE6VIE RA3DNC SV1ACK	2403 HB9IQB JG3SKK R0FA	2391 LA3BO W7MEM	2377 K1NTR ZS2DL	2364 AA8LL
2415 WQ5W	2402 N9JV W8MET	2390 JA1TAA K9RS	2376 HB9AAQ IK0HBN JA0VSH NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ
2414 I4ENO JA0A00 JI1NJC KG6I	2401 HA7UW JI4WAO N2NS	2389 JA1BPA JK1TCV	2375 ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO
2413 KA8ZPE	2400 IZ2FOS JA1ALT W8WEJ	2388 G3VPW	2374 I2YDX KA7T RN3RQ	2361 W1OPD
2412 9K2HN HB9BUN I5OYY WA0I	2399 N5UL	2387 HP2AT N7TY	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM
2410 I0YQV IK4MSV JA5SUD KJ0M	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN	2386 JF1RYU K4YMQ PA7RA W1EQ	2372 IZ4DPV	2359 F6ECI K9YC KM3V OZ1IKY W4DC
2409 HA5AO	2397 IZ5BAM JA1DOF	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT YO2CMI	2358 WF4U
2407 ZL1BYZ	2396 HB9ICC	2384 K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP N6TA OE2GEN	2357 UN9L
2406 JE8CLT		2383 LU8EKC RK3QY	2369 WA1S	2356 JA3BXF JR5JAX K1KO N1GC N6QQ

US0YA	2342 IK8JVG OH1JP	K6UM OZ1LCG	2320 HB9DHG I8QJU W9BEA	IT9RYJ JA7ZP K4CMS N4TJ OH4UI ZL2IFB
2355 9K2NO AA8R JA8FHM JH7BKN K8YC N6UK	2341 OH2OT SM2GCQ VE3EK	2331 K0QC K1IT KG9Z WA0RVK	2319 K7MTR UA3ECJ W5FI	2307 DL6UAA IK6OIN K8DV KD9HL N0RB SP3FAR
2354 K0XB	2340 DK7YY K2TWI	2330 9A1AD IK2RPE IW1QN W0GG	2318 KK1W S55SL	2306 BA4MY
2351 9K2GR WB8K WD0DAN	2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2328 JA3EOP K1LI N2DPF WA1SXX	2317 K2XF	2305 K8CW N0RN W7AH
2350 DL3OI IK2SGB N6PSE N7DC VU2NKS W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 AB5A JA2CEJ JA8DKJ LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 AC0A EA1JO JH1IED K0GY W5GZ	2304 JA8UIV OK5TK
2348 DJ5JK DL8SCG K7UA LU4FPZ N9CK	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2326 K4PB	2314 AI2N K1ZZI K3TN	2303 HL2CFY JH4ADK K4XR SM3LGO
2347 9K2GS IW0HQE IZ3ETU PY2IQ XE2X	2336 EW4M K0VXU W5GAI	2325 BH4QYX JH8SLS K9GA	2313 JA4VLK JA7BVH JA9GLW K5DHY SP6JIU	2302 I2VGW JA7CVL JG4BLW K4TEA W2WG WB8CQV
2346 G3NKC JA9AA	2335 DF7EE JR8AMF	2324 IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG	2301 JH0MXV JP1NWZ JR3UIC
2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0RX W2YE	2323 JH4BTI JR9LKE K0CS	2311 HK1MW K8ME PP1CZ R3ST SM5CRV WC5M	2300 4L1MA CT1BWU DL9FCY IU0HDC JA8NFV OE5BWN W7HPW
2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW N4HB SM7IUN W0HBH	2321 JA4ZA NA5Q	2310 JA5BGA	2299 I5CRL
2343 W0TT	2332 7K1PTT HA5VZ		2309 HB9BXE HL2IFR	
			2308 IK7FPV	

2298 HL3DE JA3BSL JO4CFV W9OO	2282 AB0X IZ8GGF K5KPE SP9WZS	IZ8FDH JG1OGM KG2KJ UA4AZ W5JAY W5WT	N9UA W5PJR W8IW	JH1XUM
2297 HB9BOI LB5WB W3YY W4MAY	2281 I1NVU	2269 JA2IYJ JH0GHZ OH1NDA W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH
2296 SV1FJP	2279 KA1ERL VU2CPL W5SL	2268 K3SEW K9OW	2258 CT3KN DF2NS JA3XNH K6DT	2248 JF0CSK
2295 EW1BA	2278 JF2ICB JH2IEE K4WNW K6YRA N9RC	2267 9A5N IZ1GLT WS7L XE1MEX YO9FNP	2257 IK2SND JH4FEB K8NKQ LA6UL	2247 K4HMB W8CZN
2294 N6HY PY2RO RU3ZX	2277 DL1WM IK1PMR	2266 OH6NIO	2256 JA9IFF KA4RRU	2246 PY7RP W8UN
2292 RZ3DW W5VQ	2276 IK8VRH RU1AB RU3SD VE1JBC	2265 4X6ZK IK0DWN K0TPP WS5W	2255 EA7SG HC1BI JA4HAW JH1BAM N4JQQ	2245 FG8OJ VE1HQ W8OP
2291 JH1RGG SP3XR	2275 LA4PM N5BO	2264 EA3AKY N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W3IP W9PZT YL2KF	2244 BA7IO N5DD VO1HP
2290 IZ4AIK JA3FHL W7CA	2274 W1SRD	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC	2243 K0LUZ K8NK NK0S W3MR
2289 AB5EB N9AW	2273 K0AZ K4RG K8BN N7NG VU2PTT	2262 KE6FV OK1DH WA4JQS	2252 OZ1LWT RN9N	2242 JA3KGF JE2UFF NY2NY
2287 K0VSH K5JC PA0ZH VE3YF	2272 KE1F N4XP	2261 F9XL IZ8EEL JR6IKD	2251 N4TV W5ZO	2241 N4EFS NA2M NF1G OH1TX UA1ACG
2286 JA1BOQ	2271 K9RR W0SZ W8LRO WA3F	2260 G3UHU	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV	2240 9A2TN K4MM K6SRZ K7TM
2284 HK3X JA1PTJ OE2KHM	2270 EA3XP			2239 JA0DWY K4NNX W4ABW
2283 JA4FM NE8P				

2238 JA0EII JA1CMD	NT5V VE7BV W9FI	SV2BOH W9DX	2204 AB4SF K6ZZ N4HID WA4CEM	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ
2236 AB0CT K2FW S51NM	2225 IW1FGY W9HBH XE1RBV	2214 JA1DM JR1WCT K4FJ RN1ON SM5SWA	2203 G0VXE JA0GCI W8GNM ZL4AS	2193 JA0EKI K2RD
2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2224 AB1OC CU3EQ I5MPN KD6UO	2213 JA8EOT K1YR N4QWF	2202 EA3EQT I5MXX JA8JO N1EVK UA0FO W2/CT1GIF	2192 N3BNA
2234 KX2A	2223 K1NY SM3PZG	2212 N4RF		2191 EA6EE EA8TH IK2DZN
2233 SM7NDX	2222 AA1AC IK8UHA IW0HOU JK3GHE UN3GX	2211 E21EIC JJ1BMB UX5UO W8KL	2201 G3TQZ JA6OXT K6MI RM3DA RU0SN	2190 JH1OBS K1EFI N4SC W3ABT
2232 9M6YBG W8ZF		2210 JH1APK NF1O		2189 AI6Z IK1ADH KR2Q N4AL N8NN
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2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2220 EA9IE OZ7FOC		2199 WB8B	2188 KL0S N4ZH RD3A
2229 K2TK N4JT SM3CBR W5DNT	2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2198 JH4DYP W0QQ	2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P
2228 JE1GWO	2218 EU1U JH4CBM W6DR	2207 I5KG	2197 AC9EM SM5CBM	
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2226 K7BTW NA9RB	2216 SV1HEP	2206 JN3SAC PA3ABH	2195 EW1KP IK8BQE JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2185 DF2NU PY1KN YO3CD
	2215 KA2MGE LA9FFA RA4FEA SM7CQY	2205 DL2HYH JA0UH JA8FFM NF4A		2184 JA2JRG

2183 4X6KA JA3UCO JJ0DRC NE6I	2173 G0DBE K2AU LU5FF OE2SCM	YL2TW	SP1MWK WA8MCD	2141 DL2AYK DL9RCF N1RK N6IE
2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M W3XY	2161 AA5JF JA1OVD JH1WJR	2150 KU4XO N4UFO SM5FWW YB0COU	2140 CT4GO G8AJM IW0GBU
2181 IV3TMM W6SL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2149 AA4FL IZ0NRG JA5NPV JA8ZO RW9QA	2139 JF0JYR K8BZ
2180 IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU SV3AQR	2159 N1RJ VK3NX	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH W6UC	2138 N6KZ
2179 DK0UB IV3YIB JA0PE JF1LMB JF1RPZ LA9GX WA1PMA	2169 JA3MF SM7GIB SP1DSZ	2158 K4RO SM4OLL	2147 JH8SIT N3QE	2137 K0DD K1SM K5FZ NZ3O
2178 JA1KPH K1GE	2168 F5UJK UT4EK	2157 DL5XAT K0KG W6CYX	2146 EA5RD EA8MT	2136 G3IFB IZ7AUH JN1NBU K7LV N1IX N7WS
2177 EA4EER KT8Y N3EN N6PE NW6S WV4TN	2167 DL1NKS IK6HRB JA2KVB	2156 N5PHT TA1CM	2145 DF5WA EC1A RQ3A RU6FZ	2135 JA7BEW KR6C W2CG
2176 DJ2SL JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ	2155 WA5LFD	2144 DK2OY G3UAS N4UOZ W4IS	2134 JE1VTZ N7UN WB5TUF
2175 JA4DHN JK1UNZ	2165 HL2KV I0MWI JJ1LBJ K3EA N4PJ N5ET S54A	2154 4O3A JG3FEA SP3V	2143 JA1CZI JF3SUL JH2SON K4NA W3FI W9RC	2133 AJ4A JH2XQY RA3LO
2174 HA5PT K5TT W2OR	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2142 CT3DL K8KWT	2132 HB9EFK JA1MZL JR1UFN K7UT W3TN
	2163 N2WLG UA1AIR	2152 UA3O W6IGK		2131 K1RV LA6OP

RN3CT W7QDM	IK2ILH K3SX KD4S W8JV	2112 4Z5LX AE0P DK9HN UN2E	2102 AG1A CT1FUH DM2RM	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2130 EA8AXT IK0OPS K0DEW PA1H W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JA6GPR JH0MHR K3PP	2101 EA6AJ HB9JOE JA3VPA JH7DFZ K1DC K7KB KM6HB WA3OFR	2090 JH0NEC K2HAT
2129 HB9G N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WI8R YO3FRI	2110 F2NH HB9CRV JA8XQI JH1UBK JJ2WOC JK1AJX N6PM NA5Z RA1OD	2100 DS3HWS N4IQ VE3NI	2089 9A9CW IK0XEZ KV1J SM0MPV
2128 JH1BSJ KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW			2088 WA2USA
2127 HB9AAL JH1ACA OZ5HP W9VNE	2117 ER5DX G0FUU OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR	2087 JA1CJO JF2DND KF0LA
2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V	2098 EI8IU KI1U	2086 KS4S
2125 IV3XNF JH3SIF			2097 IZ5MOQ SV1MO	2085 DL5XL K8KS PA3GCV UR5WCW
2124 JA0LXP K4KAY OE7FMH OZ5NJ W4GIW	2115 DL3KZA EA1KY	2107 EA3DW G4DJJ K3PU	2096 F5NBX HA1DAE JA1QWT JA1XPQ W2JLK W5WP	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND
2123 IW3GJF JR7GBL KZ8Y VK3BDX	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK WB3LHD	2106 JE3GUG VE2BR	2095 K1UI KE4UW ON4RU	2081 NA4EA
2122 K1ZE KX4TT LA5SJA OH5LLR		2105 DS5ACV DS5TOS SM5ENX	2094 IK2CHZ SV1FJF	2080 JH1ORA KC6X N0AH ND4X W5LE W5QM
2121 A65CA	2113 JA1OVF	2104 DM5GG JA3KNN	2093 VE3ZZ	2079 JA1GVM K8AV KN4KL N1IW

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2078 K9DR N8EHW YO2DFA	2066 DL4LAM E70T N3KN W6KK	2055 F5BOY JA1DDZ JF4EQJ JH6EJG PY2WC	2045 JA1WWO K1FEV RK2FWA	2037 DK2CC JA3MHA K2EK UN7G W7IU WE4S
2077 XE1J			2044 W5RF	2036 WA3I
2076 OZ0J	2065 G3LUW JL1ARF K4ST	2054 DS4AOW OH3OJ	2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A	2035 AA4VV JA7KE K9SG KE8KMX KM1C N9SF WB0O YB2DX
2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4JR N4OA	2053 EA3HRE JA8IUB	2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT	2034 AA3LX KJ7M
2074 DL8PG IU8FRE JA4FCV	2063 W7HR	2052 HL2EIZ K5TA OM7CA RA3TT		
2073 DJ0MCH K9RT ND4V RX3APM W9MJ	2062 DH0GSU N6PEQ	2051 JA2MNB JA8OW KJ7TEA LA7XK W8FIB WV6E	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2033 N3VA V51B
2072 JA8CJY K4JC R9SC SM4BZH W0JM W3BG	2061 AA4NC W1AO	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2040 JL1OXH K1DJ LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY
2071 KF6HI PA0INA W3GG	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2049 JH2PWY		2031 K5NZ W7IV
2070 AA4M KK2M N0ABA ND5S	2059 JL3LSF N0IJ WD8PKF	2048 I5JFG K8NS NT2A SP5ES	2039 DK9CG K2BLA UN3G VE3KI W7IB	2030 K6IPM N3JT N6PAT UA6AUA VE3JV
2068 K2SN KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR WQ6Q	2038 AF5CC HB9KNY JH3GFA JJ6DGP	2029 N4IG
	2057 K5DC OH3NDH PY2FN			2028 DJ0UT

KD2T NA2AA SM5AOG	2018 K0EEO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK K2RU NO4J R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE NJ3K SV3FUO VE4EAR	1999 IK0CHU LA9OI
2027 F5OVQ JP1TRJ K3STX NI3P W6DE	2017 K3VN KB2FCV			1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO
2026 9A5F JA1PCM K1TZQ RT5A XE2D	2016 JA0LFV K4KGG K9JU RU9UC W1OP	2008 JH1FSB K4EA LZ2XF N4QWZ W5THT ZS1J	2001 BH4IGO DK8MM DL6OCM JE4NAN K4YJ K6KZM N9TF N9XX NU1B VR2XMT W0YVA YO4DW	1997 AF2C GI4DOH JA1QXC NA2U W2NRA
2025 EA5OX JH6DUL JL2KEQ S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T VE3UZ W8LMG YB1AR	2007 7M2PDT DK3UA KV1E N6OJ VA3MO		1996 OH1NPW WC6DX
2024 N1JP RT0F UR5ECW	2014 EA3EQS EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ F5VHQ GW3SFC IK2ANI JA3EJG KB4MRX	2000 AD8RL DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1995 IK1IYU JH1EDD
2023 JR1EYB KB6CIO				1994 PA3GRM
2022 JA0KJE JR3REX K3BR PY2GM SV2HXX UA3FF W3FOX W7YA	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL JH1NYN NU1O SM6CKU WA6JA		1993 K5SM KK9H
2021 JH4RUF M0CSD	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ W4SO		1991 HA5GN IZ2EWR K2QPN
2020 CU3AA	2011 4Z5SG	2003 F1RAF IU8HEP KE3D KH6M OH3NHF UA4PCM W4ZYT WB4YDL YO7NE		1990 HL4GAV N6MB NH6T/W4 OP4K
2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU	2010 JH7CUO K2BB K6BV LU6ETB RA3BL W3BJ WB3D			1988 OM3IM
				1987 TZ4AM WC4H
				1986 F1ICS K1ACL N1UK SV1FKZ

W0SR	1973 DL2NOM JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1952 K3NQ W2NK	1940 K4WES
1985 HB9CIC JA1JPM K5CD K6MM	1972 DL3JPN		1951 DF1ZN IZ0BTV W5GA	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL
1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1971 DF9PG K2SY KB9DAK	1960 JA0CIU JA1CFZ	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 DL7UVO KE1VT NA2P
1983 DF2PI	1970 JI1WLL	1959 JR6CSY K9JN SM0DSF SM5CAK	1949 G3LDI JA1XRA W4DAO	1937 GM4FDM JH1MFN K1RH K4MF
1982 DL1RWN JA1SGU	1969 SM4DDS	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE	1935 JA1DOT N1KC
1981 DH2PC G4XEE	1968 JR1VAY K6TAR OZ4AAL	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6LIM DL6XK DS5DNO N4ENE	1934 DK4TP I2AOX JL3MCM NA6L
1980 IZ4DIW	1967 AA9RR JM1TWR	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 K5WBM	1933 CU3AK CU3AN JH8UQJ KK4OW W8FN WN6K
1979 AA9GR I8LWL JA1IAZ SV2DCD	1966 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1955 K3FM SP6EIJ W1CSM	1945 DJ8NT	1932 JA4QAD K9GWH
1978 IZ8EJB N1QY NY9H	1965 DJ7ZG EI3IO JM1SZY N9ZI	1954 DM2TO G4FKA IS0AFM K8VC K9WX N4CQ	1944 IT9ODQ N4HN NE8Z	1931 JF1IXE WA9GON
1977 WA0ROI	1964 HB9DQV I8DVJ JA1BNW W6AER W9SN WB8ART	1953 JH1OGT K2BX K4WZ N3KV W9IL	1943 W8TE	1930 IK8CNT KU5B
1976 DL5OCE JJ2RCJ KY6R	1963 HA5CW PY5IP WC3W		1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW W3ACO	1929 JA1OND JA7FWR JG6NGS RL3AA
1975 JO1LVZ K5QX			1941 ND8L ON4ANN W5LO	
1974 AH0U K8FC SV8DOU				

1928 K6MW N5WA N6RK W5KK	1915 W2WC	K8EAB YO4AUL	1893 K4JKB	1880 JA0EVI VE7TK WB2KSK WX0B
1927 EW1P JE1OHL S58J	1914 W5GO	1903 KZ1W N3NR NQ3A	1892 CT2IUK K8QKY	1879 DL3LBM RD9M
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB WA6SCW	1913 DL9IU IV3IXN N9JR	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1891 K6XN LA9TY WW5G	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
1925 DM2HK HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1901 F5JSD JP1HDK	1890 W8QID	1889 JH0OXS
1923 IZ1JMN	1911 JH1RFM UT7KF	1900 FG4NO JA7BSD JH2VVH JH7IMX N6ZN PT7ZT W1AW W5KI	1888 I1YDT IV3ARJ MM0BQN W4YCH	1877 VE3YV W0FS WV2I YO3JF
1922 DL4RCK JE2PCY LY3UM N9KW	1910 NC4RB	1899 KW4MM WB2BIN	1887 DF6TC JA0KJD K9DT KM3J	1876 AA4AK WO2X
1921 JA2KSP	1909 EA1KP K9SE W7WZ	1898 DL8OH UN1L	1886 JF1WLK WB2WPM	1875 IZ8AJU K0LB WV9L
1920 JJ2KDZ K9AW	1908 K5YCM KD4W KL7HBK SP5TT	1897 G3XLF GU0SUP	1885 DK6OR	1874 DF3EC JA7VEI K3WWT K6IPV W1SLF WB6JJJ
1919 JA3MVI NR9J	1907 DL4NBE DL5MHQ	1896 JA2EWE JA4CZM WB5AAA YO2KHK	1884 HB9FBG IZ8EEI KZ9DX	1873 KU8X N9PGG WA4VA
1918 N6NU	1906 HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW W2YK	1895 W0PSY W5JMW	1883 IW0BYL K2TER W2PA	1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G
1917 7J1ADJ DJ3AS HL5BMX	1905 G3SBP JA6JEW SM1TDE	1894 JA0AXV K5OA W4HZ	1882 DL6KO EA5RU JS6TWW NU4Y	1871 K4EU K4JWA NU4E
1916 AD5MN IV3AZZ W8HMK	1904 DL1DAW K5TN			

W2CDO W9VG	1863 JA1PAH WO9S	WC2K	W0KCJ W5UE	1828 JA1QIW OZ1HPS
1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO HB9FMT JA1GUC K2CIB	1851 JA1UTZ JA7GYF N6GP NS4P WA4QMQ	1839 DJ8OG W1KDA	1827 HB9DDM JG1SWM N1IA UA9FFV
1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC N9YB	1826 K5OT NJ7G YO3DDZ
1868 DF2UA JA8AZN N6AX SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y N2ZA SP3AU	1825 N5FF W1LE
1867 EA2AFV JH8KFE N3ND RA4P RO1B	1859 IK5FKE JR3XUH KF7F	1847 AJ8MH VE1OP W1WLW WB4QOC	1836 G3YQA K0SD N3OC	1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W8OM
1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS ND3L RA0BA RT3M	1858 EU1M I4JBJ NL7S SP3F	1846 JA2XW	1835 AA4LR JA6HQT K7GS PY2GG W0ZD	1823 LZ2ZG NI5F SQ9OH
1865 AK5X JG1HVC K3PT SK3BG SP6IEQ W0FK	1857 AA4U EA5B PA0JNH	1845 WD8NVN WY6N	1834 AG5W N6MXU W6WF	1822 HL2VA HL2ZN WB0TVY
1864 MU0FAL NV4B WQ5R	1856 AA6PW	1844 K5IB N8SHZ	1833 K5ZQ LU8ADX W8CD	1821 K3GT YV5LI
	1855 I4JEE JT1CO K4XU K5CWR	1843 KK4CB N1MD	1832 JA1XEL JF7ELG	1820 DL1TS JA3EY K8ZM W1DYJ
	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1831 SM3PHM VK3FM	1819 K5UZ W1UK WB0N
	1853 JE6HGL N2ZZ N7MQ W2RIJ	1841 AB2E NA9Q W0DD WB2AQC	1830 DL8FBD IT9BLB K0OK	1818 7K1CPT K0THN K3AJ YO9BXE
	1852 W0QC	1840 EI6IZ K2MP N8AYY	1829 KD1F	

1817 N1API WA4BIM	1806 JR6IQI PA0MBD	KA9OKH SV3ICK WC4B	K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JA7MAD KL7TC
1816 4X1VE G3WW OK4YL S52FW	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF	1776 JA6JNF JR4LZX W8GEX
1815 IW0BCF W1PX W3KB WD4OIN	1804 K2RET	1793 G4ZOY G7VJR		1775 BA4TB I8YAV WA2UBK
1814 4X4MF AA9LC K0MD LB2HG	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX KV4AA R9MJ UN7JID WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1813 JI1LAT VK6LC WB4VAM WC7Q	1801 IK0WRB K1XV N5PR	1790 EI2HY IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI W3TI	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI
1812 K3MSB W7CD	1800 K3GGN RU3DX VE3YXO W2DXE	1789 IK2ZJN JI3BFC	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1771 HB9DVO K3SV N7BD ZL3RJ
1811 HB9JIC IZ3BJK JH1FVE N8NA OH2RI	1799 JE1IBI W9MO	1788 JA3HBF JA4SSM K0ARS KD8F KT2C LA1U	1780 EA2AAZ IV3KCB JA1PPW JA7FAS JH1FNU K0GW N2GZ N4PYI S50B W6OD	1770 EA4DL JA1UII R3CR SM5YOC WY0V
1810 DL1DWT NM5Z NU7J VA7CRZ	1798 DL7KL EA3ELW GW4BKG K1IFJ KC5LK KF9UG N7ELL S59DKR	1787 K1OT KM7R ON8GT		1769 KE4KY WC7N XE1VIC
1809 NX8Y	1797 N8PCN W8NGA	1786 AA7XT G4AFJ N2CG	1779 JA6GIJ K5AV	1768 K7LAZ NE1F
1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1796 K2IXQ	1785 JI8PDC JJ1CZR JL1BYZ K6UFO	1778 HB9AWS JG1LBN JH1ILX JR3QHJ	1767 K0QQ VE3VC
1807 JA9ESZ	1795 JR1DQK K5ZD			

1766 LZ1MS N2KX N5QS SP5ELW TF3DC W6DX	G4FAL JK7LXU JP1LRT K5CR NE9R YL3DQ	W1EL	1737 DL9EO JM1ESG K1DX W3ML	1728 OH1HB PB2A
1765 K7XC SP5LKJ UR4QFP	1754 JR7XOD K8KI VK2CA W8RV	1745 SM5ELV	1736 JA4GXS KB1HY N7MB	1727 AG4Q IK7YTT JA1KXT JE4CIL K4AR K4QE KR8T N7HN
1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1753 RD8X	1744 EA4DEI IZ1JLG JI2KUJ K8SL RX6DX	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1726 DL9GTB IK3DVY K4VNY
1763 IK4THK K4MV W9ZJ	1752 AL7R BV1EK JF2HPA N7GR N8HRZ W3NS	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM JJ1QUV	1725 N6EE V31MA
1762 AB4GE JH2AJY K4GO KF2T N9MR S53MJ TI5CDA	1751 KR0P LA5XGA	1742 DL7JRD K5ALQ N5PG	1733 JQ2QHJ N6WM	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS
1761 HB9BOU NA4MM SM5BS	1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN	1741 JA6AVT KW4CQ N0UN N7UVH	1732 DL8TV EU4A IK6EIW JA5JUG KA1DJ N4DVK	1723 DL9OBY JA8EIA NA6JD VU2IBI
1760 DK0EE HB9TMW JR1EFG	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK WC0W	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1722 IK2GPQ KG8CW M0IKW N1WQ
1758 KE4S KF2TI SM5GLC	1748 DF7AP DL5NO JG4NNS OZ1ACB RM6B	1739 AD6ZJ CT1IZW EA3WL K1ZJA K4EB K6RG OE1ALW UN1O	1730 AG7N JE3EDJ K5TIA WX6V	1721 DM3ZF EA2J W0PR
1757 JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1738 F5RQQ N0STL N3MK N4GU NA6O	1729 DK4PE I7PXV LA2GH XE1L	1720 HK3PJ IZ6CST KK0DX N4XYZ
1756 F6KOP	1746 JE2EBT SM2DMU			1719 AE4CW G0BBB K4AV

W6SFK WA2MBP	W4GP	N9DR NK7C VR2MY WB2RAJ	1691 JK1WSH K5TR KE5FXE N6KK NS3L	1682 JA9RBZ K3MD K4MIJ WR2K
1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME WB6CJT	1699 HA2NA WA6G	1690 DJ6NI N4FN W6RFF	1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO
1717 K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX	1689 K1AJ K9ARZ W2PP W4GMY	
1716 9A1CKH DK1EI IW9HII K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	1697 9A1R AD5WB JH1IZR KK9T WA4MIT	1688 AA0ZP JA0JPD K5MT	1680 W1MR
1715 K2CYE KK5OQ N1CGP N4TD OZ8X VU2DCC	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 AH2O JA4IYL K9SO
1714 DL5CL JA1VRU JR0PJR JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ			1678 9K2BM
1713 HA7LW IZ5FSA ZS6UT	1704 HB9CQL KF4ZZ N7FU SP5JXK W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AC5AA AG3V F6DAM K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ KM4NS LA4YGA
1712 JA1NRH K8SIA	1703 HK4L NA2X W9ROG	1694 4X6GP K4KEW UA1ANA W8BLA	1685 K3XO KE0A VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX
1711 W1KMA	1702 JG3HBO JH5HDA JK1SQI KM9E W6FL	1693 EI9FVB R1QA W2GS	1684 EW4C JA3AVO N9LJX W8UQ	1675 IV3AVQ
1710 JE1HPM JG3KCX KG4CUY KS0M	1701 CT3CD	1692 CT1ELF JA3KZV K0KP W0AD W1UE W4LIA	1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W ON6YH VU2LBW W1JQ XE1R
	1700 JA0ED KE5TD			1673 EA7DUD NU4I WT3Q

1672 G3YBO K4WW W1FA WB4KTF ZL1HD	IK1MEG WA3PTF WE2N	1654 JE7RJS K3LR RN3OA SM4CTT	IK4HLO R7HF R9JX W9MR	RN6AJ
1671 AC0X W7QHE	1663 GW4TSG IK0XIH JI1MNT K8AO N0OK	1653 K8ZT/QRP KD3HN SE2T WA9BZW	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM	1635 AA4A JA1DCK YP3A
1670 N4BAF	1662 DL6UNF JR0EQQ N5PA N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG ZS2Y	1643 HB9HIT K4FX KK8MM KO6KD PY2DV	1634 CT1BOY F4FLF F6GCP JA7MYQ JM1JIV N7RD US8UA
1669 JH2AQI	1661 K7FEL RL2A TF4M WA7BNG	1651 JA1FVE LU4FW N7VPN	1642 DL1EK K2QB W1HEO	1633 JO3WHB KI6X RA6AAW RW9SG VE3IQ W7JW
1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW	1650 CT1AHU	1641 DJ7JC JA4HXF K0SRL K3WGR	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G
1667 4X6UU AE5B EC5A K9GS W9RXJ	1659 AA6RE AJ8B JA1PBV	1649 W0JW WD8KND WF8R	1640 K6XM N4XXM WA3FRP	1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF
1666 EA4UV F5CT JA1TD JR2PZX K7AWB OH2LHE W7IUO	1658 DL2JIM N0YY VE1JS VR2KW	1648 JA6BZA K9EXY N5MT W4MA	1639 I5XFD JH2GZY JQ1YIW	1630 JR1CAD K7HC W5BK W6KGP
1665 JA6ENL JR4CZM SM2EJE UA0SC WA4MME	1657 SM6AOU	1647 DL4UCS JA5QAH KU2C OE1PMU YV5KTM	1638 JA1NLX KR4BD LU1FAM N9TK	1629 JH2BNL KW3W OT1A
1664 AD3C	1656 DK3QM F5BEG N2CQ W0KEU	1646 HL1AV IZ5EBL N0AMI YO3VU	1637 DK3BK JA9RT KK9M KW1DX NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB
	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP	1645 GM0VRP I2EAY	1636 NZ5O	

VE1SK	1618 AD4Z KE6V KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT JN1XNI LA2IR W2GFF WP3R	1601 KY9KYO SP4K YL2TD	1592 DL5RDI KU2A VE7CV VR2XLN
1627 EA4EPY N8AGU W0ZS W2RA WA4NUF	1617 JG3KLF JR0QFA K0CF KM8AM WB2HJV	1609 JA1CCO ON6KE WJ2R	1600 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1591 JA8ECS JF1WQC JR0AMD K5QR UT5URW W5VU
1626 KF1C W4AG	1616 HK1X HK4EI I5FLN JJ2VLY K1LEC W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE	1599 KO8SCA	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU
1625 RV4LC VR2CH W3OOU	1615 JI1HNC K4OCE	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z
1624 JR1WYW K5HK K8YE N8WRL OH1WR UA9CNX WA5NOM	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1606 K3KY W7VS	1597 I8MTQ K3IE W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM
1623 IK2QEI W1OK W7CP	1613 IW5AB JA2ODB K1FT K5EWJ K8OD W7LGG	1605 KN4PPD V51YJ WF5E	1596 N8DUY N9JCS VU2MSA YO9FQT	1587 JG1OWV JG3RWX KF2OG RO7T
1622 KF4NEF NW7M WI7P	1612 DH3KM JE1CTA KM2E SV2CLJ	1604 KC8RP N9IO W6ZQ WB5STU	1595 DK5HZ WA6EZV	1586 IZ8EKL JE7ETY JR1JGA K4GK KT4AC SV8LMQ VE6SH W7TSQ
1621 K2SD W6CUA	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 D2UY W5NUT WT2P	1594 E74A JJ6WZS KD0AA NU2Q SK0QO	1585 DL1USB JF3SFL K9QJ
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL		1602 K0COM K3VAR NO0B NY1V NY4I PT7YV VR2XYL	1593 HB9AAA JA3EEM K3GW W1ASB XE1YD	
1619 DL5AVJ JH7IQQ ND7J W0SD				

KE4SCY KN4JX KW4J W8PI	K8DE W6HDG WS9W YV5AM	1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD	JG1LFR JH0AHI ON4ACG	RA9SC WN7J WQ7B ZL3TE
1584 I1PLX N6WT	1576 EA1T K7CU W5WI	1567 DK5JI F6DHI IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U
1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ	1575 DD3KF JA1NQU K0PC K7LFY UR4CWQ	1566 E77S HB9GWJ IK8YFU N4MI	1557 7M4CLF OE3JAG VK3KE W1JGS YV5KAJ	1550 G8BCG JA8RRF N6EM OZ1RE W9LN WA4USA
1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JA1XUY NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1565 JH7HIQ KE1B W0FG	1556 N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K5RKS K8LO PY4AZ W5SUM W9WO
1581 JR4VMS KJ9X LZ3CB XE2YWH	1573 DL2HRT EA5ZR WA3GNW	1564 IK4TVP N6RFM UT6UA W4KK	1555 EA4D IK0ZIO JL1OEC KA6A KK7YC VE4YH VK3TC	
1580 F5LIW JH8OCV OE6CLD WA6POZ	1572 G4AYU JM3GXU	1563 IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S N6VNI W0PE	1548 JG2CNZ K6ZP KD4SN N2ZN SP7QHR W5MO
1579 AF4CD JF1AGB NA1DX NP3CW W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB	1562 IK5QPS YB0NFL	1553 G1VDP HB9VAB HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1547 JH2AYB K6QU N7OJ WA3GFM
1578 AA4UC DL6GBM JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K2WJ K3DFL N7GCO W9HP	1561 E73W JF3GFH JL1VAL K9CJM W8JA		1546 JE1LPZ JK1MZT OZ2RH
1577 JA4ICR JL1ELQ JM2QWQ K2ZD	1569 AC9O CT1HHP K6BZS RL3BZ UA1TAN	1560 K0NV KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX	1545 EA4DUT I2DMI JK1JAS JL3OUW
		1559 IN3EQZ		

1544 7L4VYK IZ6ERS JA2ACI JF1OSL KC4HW N6NR	W6DCK WW1V	JL3JRY K4MY S59SV W1HS	1522 CT7AUP DL2RD DL8DXF JA7GAP KP3AH KP4AA NR0P UA9LAO W5RZ WB2ZAB	WT9U
1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1528 DS3EXX JA0FLL N7JP SP9TPZ ZL3AL	1521 SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JG6MQI K5DB N1ZJ W1XV WA0WWW WB1AEL
1542 JD1AMA JL3DGI MW0CBC W2GB	1535 AA5N K0IS N5OHL UR5WIF W4UDH WA8A	1527 F4WDL JA8EJZ K1EO N3AO R7LP WX0Z	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR	1514 HB9ERU IW8CGX KJ4R M0TTB
1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W8BI	1534 DF2WF DJ2VO K2OP VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC LA7EIA UA9AGX	1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H
1540 IW7EBE J68HZ OZ1BXG	1533 9A0W IQ2VA JH2KXN KI7AO KZ5DX	1525 CT7AUK EW2DZ G7SSE KE8G KX7DX NU4B UT3UX W8VI	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK RK9UN	1512 AC2G E18GS HB9FBM IZ0FUW JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR
1539 HL4CBX HL4XM KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1517 JE3MDQ K1FE K4PKM W0ANZ	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM
1538 CU7AA JA4RED K6EGF	1531 VE7XT WS4C			
1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV	1530 5T5PA I0NUM JA1DFK K7CMZ SV1XV W3WST W7BEB W7BQ WA8LRW	1523 EA3ESZ JJ1OKK		

1510 DM3PYA N9CO PY2OP WN9O YE9BJM	JQ1EST K4TXJ K8MN SQ7FPH UT7EC WB0OQV YB0DJ	N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W7JET W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YL2BR YO8CRU	KI4TWA N4KM W1GF 1493 IK5ZUK JA3CMD M0URX 1492 IZ0COK JA2QVP K3HW K5NOF WW8RT 1491 I8NHJ JG2LGM K0JN XE1ILI 1490 JA6HUG JE1NVD N4MIK VE3QAA W4PG W5SWV 1489 F9CI JR2BJE N6YEU W1LY WB8IZM 1488 CU2CE K8AJR KC4GL W6JTI YO8RSL 1487 LA8WG N3AIU N4SV N5UE N6IG TF3JB W4PGC 1486 DF7FC DK8IZ JA6NEJ	N7JB N8XI W7HUY 1485 DF9HI DM9EE HP3TA 1484 DL4FDM IK7YCE K0MFI LA9VBA 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ SM0NUE W2TX WB1ASL 1480 AA1M K0XN K8ZH PY2CP W4UW ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM 1477 HB9HVG K0BRO
1509 K0VM KB8GAE KG5VK N2YBB R3BM UA9MC W1MJB W4REX YB2TS YU3MAY	1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D WK8A YB4IR			
1508 DL0WW IK4DCX IW7DVM N3PS NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JR1SLU K2SHA KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB4CW WB9PNU WF7T YB0MWM	1499 EA4TX K5LY KF6A N7ZA NC2Y SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ K5YG K8LY KM7DX		
1507 EA7DAP K4SAF N0VVV W0ELT				
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1505 JH3PAS PP7LL W4WN WK9U ZS1C				
1504 DL9DRA W4UAT				
1503 IK0PCJ				

W0IKD WB1S	1468 AK7O DC8TS DL5CT JE3PCP N9LQ W1FC WD6T	1457 IK5EKB PY3VB	IW5EIJ KP4DS KQ5M ZL2CC	NN6L SP7UWL WA8RCK WT1L
1476 JK1EBA N2BI		1456 DL2RPN K4RW LU2AH PB9FN W1EBM W5LUA W5MF W5RDW W7VAS	1448 NR0T	1441 DL2VFR SP9GFY
1475 G0SYP JE3FOR JI1UHZ K7QBO LX2SM	1467 EA2AA K8LN N1EK		1447 AF3X IK0WMJ JA1PVX K9KDS WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV NE5S
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1473 DL0AVH KT8O LX1KC NX4TT W9NJY	1465 AB9M K5YU K7VC N4UFP N4WE YB2MM	1454 JA1UPT JQ1PCX W3IZ	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL
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1471 4X4JU EI4BZ JA7QVK	1462 AL7LO DJ1OJ F4BDG JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI W4PGM	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1436 KK4CLY KT4O NY4G
1470 IZ8DUD K8GT KF0RQ WS1F	1461 K6KR M0HIH N6FS	1451 JA2XLV K4IA KU9S		1435 A92IO JH1DSF K1WO NM1G VE3FRR W3WH W4GF WA9PWP
1469 DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1460 K7PT N6VH	1450 DJ5DT IW4CIL JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1443 JA1ERB N5DT PV8DX TF3Y W8TM	1434 CU3BL JH8WXF KE1R N4ST OZ6EI WC2C
	1459 HA5UK K8JRK S50U W0VHF	1449 DM5EM	1442 EA1AZ K3VPZ K4NC KO4PY KP4N	

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1432 JG1JPE JH2KMK N9LF PS8ACL	1422 I4ACO KB4CL VK8DR W9SE	1413 DL6NDW JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF HK3J JH8KIY K0PX KB1DMX RN3QO	1396 DJ8WD KF8PD NG6R YO6HOY
1431 K5OO K8MVZ W4AO	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA	1403 9H1AE AJ4F DL5KW JR1TNE N7RVD ON8VM	1395 JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW
1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY	1411 AI9U	1402 5Q2J I2KBD JA0HWF K7CTV KO4PRE UA0SE	1394 JH2MYN PY2DY W1DAR
1428 DL9MEN N3HBX	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 NS4X VU3CAU	1401 JA1DXA JP3OIK K0LU W4LEW	1393 NB3R
1427 JF2SKV W9UM WC1M	1418 TG9AJR W5GJ	1409 JH1HLC N1RP W1PR W5KFT	1400 OE1HHB W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR
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		1405 F5IYJ JN4FNZ		1389 DL6KWU I5YDO K5LC K7JH

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1388 CT7ANG KG4USN	1380 JA2LWD KB9LIE W4DWS			1355 HA5KFB HL3EHK JA6HOZ K8EJ KI7HO WA6URY WB2KSP
1387 JF1KML	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 E70A EA3HDZ EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM DJ8SN JA9CGW NX1P TA1AL	
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1385 8P6SH AD0K K6VV K8WVA KG4JSZ N4QM W6BBS WX0E	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1370 KP3V	1361 KM4A KM4VJW OH6OK TA6N	
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1383 F5EOT JA2JID K0YL K4DET NU1T OE1JIS OZ7AM WA0PFZ	1375 IZ7GXB JA7SFD KD2GC NI4Y OV5O	1367 G3VAO K0FF K5TU KB9AIT SV2DSJ W6ZPL	1360 4Z5IW JA6FEG JI1QIO N7UJJ RU3UR	1352 BA7NQ JI0VIF K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H
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		1364 AF6PK EA1NK G4ZWY JA1UOA JA2CGH	1357 7L2QAD IK6RFQ JA1VRY K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JA7JM JI1CYX K0QB KA9J W4ATL
			1356 IK2GOQ IK3GBG JA7OBO	1349 EI5JL

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W4QNW	DK8FS		1328	K4NST
1348	HK6P	1334	F5NTV	K7EKD
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AK3E	JF1JTQ	JH1CJQ	SP3CMA	
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JA1ITJ	W6VNR	J11EIX	1327	DH4JQ
	WB2GOK	K7RR	BX5AA	JA1FVS
	WD9Q	SM7DXQ	DG1NPM	JA2DLM
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K7CO	W4UT	K5GM		1319
K8VD	WD8LTM	KY4G	1326	9A6T
		ND6S	JE7JZT	DL3ZH
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VU2ABS	JJ2PIK	1332	AF8C	ZS2I
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R7FF	KM5VI	NA5S	J11JPJ	JH1CTV
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W3DIY			KI7M	KD1AB
W7XZ	1338	1331	SM7BHM	KR4U
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	IT9IPQ	G4DDL		SM0W
1344	K5MO	HB9TKB	1323	VE6SV
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K9HQM	WE8L	RA3SD	N1QAE	EI7GY
LU2JCW		RW4WD	WO7V	GM0VIT
N5KA	1337	WZ4RC		JF7NNI
N5VR	G4NBS	YB0AZ	1322	K2JK
PY2ADR	IK0CNA		DL6KVA	K4IU
WA8VVSJ	IW1PUR	1330	G6NHU	WA2QAU
WX2CX	K6DJ	DL3ANK	IT9CMU	
	W1WV	EA4S	IZ4VSD	1315
1343		JR2ATZ	JA1BWA	K2OGD
AA4EA	1336	K3LA	JA9FO	K4JUZ
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G4VMX	VU3WEW	OH3TY	J11QZQ	VE3TM
JK3GWT	W8VK	WA9JOQ	K2OO	WB7VNY
K1OR			W4DVG	
K4GHS	1335	1329	W5JE	1314
W6HYI	DM1HR	K1APJ		EI3CTB
	I1SOP	KE4WI	1321	G4IDL
	NC4MM	W0GN	DJ5EY	K8ZR

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ZS5LEE	OK1ADM	WC6Y	KB4KBS	AA5B
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KB3LIX	US5CB	EA1K	W8LIG	G6GA
NA5NN	1265	F4CPF	XE2AU	JA1AKL
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DL2AMD	K0UU	S51DV	KK6T	JH4CPC
I0YR	K8CR	1256	1248	JL3JTD
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R3QJ	WO4D	VE3PJ	W8MRL	VE7VZ
RU3OW	1263	1255	1247	W1NT
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F1JKJ	M3DFW	KE5MMT	W1ECS	DL5MM
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K5VG	W0UVC	W2FS	9J2BS	N9EAJ
LB2TG	1261	WQ5T	JJ1JMZ	W4MPY
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	JE1CPB	1252	W0CK	W6PG

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1235 EW7A JI2EMF K9AAN PT2ND W6IZT	1228 JA3BLN OH1XFE UR7CQ W2KNG W7YED	1221 JA1QVR JA3AOP KF8HR PR7AB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ
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1233 DL4HRM JR3MTO KA9UVY KC9WPS SA3CAT	1226 DL3BUE EA7AZH HA5FA HB9DLE HP2NG K1PT PJ4LS	1219 CU3HN KD3UY KQ9J WA4TMJ	1210 G0FWX JL4BSE LA1CO N6XG	1202 IW4EII JE7LHT K2RSK N8WD WB9B WP4CQ
1232 JE4RAL JS2KWL K3CWF N8NH SM6CGI WB6AXD	1225 AK4PR DL6WT	1218 AD6DK AD7XG K4VZ	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB K9AQ KV8P PW7T W4GH W6CN
1231 G3YSX IK8PGE JA1PLT	1224 AB4FH	1217 EA5IAG VK7ZE W0VD YB0EIN	1208 KN4OK	
		1216 DF2QC HI3R LA6FI N2WM WF4B		

W7RN WA4YYM	KE2M KV7N LA8PDA UN8GA	1187 G3EKJ JF1QQK SP2DW	W4NF W5XU	LB7Q N8QGC NT5A W6NK
1200 AB5GU DD0VU JH6RTO N6DW ND0C/QRP OH5XB ON6MX W7AAD YB4CHP	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1186 CT1EPJ JH7RTQ KS0JD OH1TSM	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K4RM KD9ZR N5EKO N5WNG WO3Z	1174 EA7/LA9DL IK6CAC JA2AYH K6AWR N4LSJ NZ3M W4SKW WE9A
1199 JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 EA5FCW IK5IFH WB3AVD	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED
1198 DK3HV IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF1CPH JF2QNM LU5OM NC6K	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M WA6QGH	1172 DJ9FK EI8KN JA4BUA KB7QFE N9AZZ W1FZ W2FDJ
1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO OZ9GA W0SA	1183 F8AMV IS0EBO K4RP K8RCT KL7NW N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	1177 JH1EIG WO5D	1171 6K5AQY DG5DBT JA1DIO KA3S OH2BC W4ASE WU7X ZL2LW
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB SQ8J W3ATV W4CIR W8QXR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH YT7T	1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ EA6BB IK2WSO IZ3XEF JA4DEY KB8KIM OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW KB9S KK5J LZ1CY N0SL N2YF PA2R WN0L
1195 JA7FSB	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY	1181 HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J	1169 7N4OBV ES4AW JE2VYM

JS6SCC K2FJ K2HJB VE3XB W4HVV	UN2G W7BJN	K6UIP K7JY N2CJ SP7ASZ W4RS WA1NLG	1148 OM2AGN WB4KTC	JH9OSX KS4WA OH2DW VU2NXM W1ES WA5YOM
1168 IK4RQJ N5OP NE1RD NT5O	1160 AG5Z DM1DK F5DBT F6FFR K0FD VE2NGH	1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA W1RCR	1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD
1167 9A4BL I1FBJ IK2GAO K1RM K4CSB KI0KN NA4CW	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP	1146 DF3VG LA3DV NG3J ON7LX R0SR W3KN WA7AVL	1140 DL1DH HB9TJG JH8FIH K1BG N9RE NW8U WQ5C
1166 DJ6TK F8EZE W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY
1165 JT1CS PA5CW W4DFU	1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K0KV NA7RH OH7LZB W8GU	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM ZS6NK
1164 JA2CKK JR1FHP OZ9U	1156 F6BLP K1VSJ K3WJV KM8V PH7A W7CQQ	1150 JH8CXW K7QA N4UP N4VG N5RN N8IK RM4C W7MD	1143 AC0DQ EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R NN5G RA0LQ
1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	1162 DL9GOA IZ8EYN JA2PTQ N5FEE YO9GJY	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	1142 JH1HGI	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC
1161 AA4OC N7GVV	1155 K6ASK			

VR2IL	DH8GV	1123	IZ4COT	1110
WB9MSM	HL4GHT	AC7ZG	JA4OIJ	DL1CF
1135	JA2THS	G4VWI	JA8ALB	JA4GCF
EA7LL	KB4EE	I1LGR	JG2KKG	JO4JDU
HB9FUX	N3OUC	JE2SOY	K0RAR	NB2P
HC1HN	N5BA	K4VAC	K9KU	PT7NK
N2WN	UA3LIU	PY2FZ	RJ6J	1109
RN7G	VE3AJ	W9AP	US3IZ	K3FT
VA2MM	W7AM	1122	1115	NS0Q
WA3YZD	WM1G	DD0ZN	EI4HH	RT2O
1134	1128	E20YLM	HK3VHZ	RW6MBC
IK0UUM	AK4AO	JG7AMD	IZ5BYJ	W9LU
JF2ERJ	DS5JMG	K3HPA	JE1COB	1108
K4ODL	JG8NKJ	KI0HA	KG6WIK	AB7RW
KO1I	K7KJ	SV1AOZ	KI6MQX	AC8L
N3GS	KB8DID	UA4ARL	KJ2U	AD4XV
TF2LL	W4MC	YB9AY	LA7MFA	AJ4IM
VE3KKB	1127	1121	PY5JO	DL3NM
W7VV	DL7LX	IK0XKP	W0ZX	W3UTD
W9HZ	DS3EXT	KI2Y	WJ1B	1107
1133	G3YFE	KR4DA	WO6T	DK2GP
AD4RE	N9ATF	NR5O	1114	EA1AA
J11DCW	VE9VIC	OG1R	4F1OZ	JF1MUI
SV3EXP	1126	YO9FFX	JA0HXV	JF3AHI
W4GHD	JR1HYA	1120	JA4DLF	K6IRA
WA4AFE	KO6UW	JH1LZU	KA4H	KE3ZT
1132	W4KVS	W0UY	KE1IU	N4KEB
JH1GNU	W5HY	W1RZF	KK4BZ	VE7ACN
KK4MA	1125	1119	1113	1106
N2WPT	7N2JZT	AB4H	DK4MX	G3PMR
UA9JLL	F8GB	HC1HC	DU1KT	K0KM
1131	I2DJX	OH8JK	JA7PPK	K2UF
IZ5GST	JA5ICH	SP6BXZ	LU1HLH	K7IA
SV1IZY	JH1BHW	W4AFB	N8JS	K8CJY
YO5OEF	JH8MZF	WN1M	NT9E	LA9KY
1130	JP1GVC	1118	UA4CX	PA2TMS
F6FNA	JR1FCS	DL1MAJ	W4PJW	RT0Q
IK2CMN	N2IC	JA1CC	W5TUF	W0QD
IK6CGO	NZ7Q	JM3XZC	WF7B	W2ZQ
K3RWN	SK5PZ	JR0GXA	1112	1105
KG2GL	W6LZ	N1DC	DL6DH	DJ3AK
KJ6MBW	1124	N4VAN	JL7BRH	IK7MXB
NR5R	EA8TZ	1117	JM7TKK	IV3NVB
W3XX	K0MP	AA2WC	KN4FO	IW7DHC
W4CC	N1AAM	AB9YC	N6RVI	JN1RFY
W8TOM	VE7NY	N5JEY	W5SG	LB8CA
1129	W1ATV	1116	1111	UN7ED
AK6I	W6AYC	DJ7AO	K0MLD	VR2ZXP
BD4SX	W8WRP	F5JGA	K2IE	W9VA
DF2UH	WB4PWZ	IT9ABN	W4CZ	WB5TOI

1104 K7MH N7EO OZ6TL TF1A VE3EDY W0HBK W9BB	IZ7GIT JA8WGX JH0IEW JH1FRW K2GW KK4ODQ N0RQ PF1MO	W0CO W0YBS YO8OY	K0OB K4AVU KS4L MM1PTT	1082 4Z4OQ CP6UA JE1WBA JE2DJC K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVV W9BWR W9GFB WB8YJF
1103 AK1P DJ5KL IK5XLB IK6WEZ JL1QDO RN3TT SM6TKG	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL	1093 DK1MM EA3CWK EI6AL I0BJV KD2BS SV1JSN	1087 JA1GFD JA3DBD KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR W7KKC	1081 K0FG K8FB KM4CQG MM0BQI NZ6N SM5CCT W7JWM WW1WW
1102 DS4CNB F8DZY K3NW PA5O VK4OQ	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO	1092 DJ2TG G0UII KD2OV KS4Q OH3DP ON4VT	1086 AA4QE ER2RM JA8DRK JG1EIQ KD3TB LZ2TWY RA3FY W4JDS W7WRJ	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC
1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU W1XK	1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1085 AI7W DL9SAD LA2LI N8PE NN8L TA3J W4OWY WA9IVU	1079 AD7KG IC8TEM IK6IHN KV2S LU7DW VA1SEA
1100 AJ6V DL1DCT EI9E I0ZUT IK1ZNM IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX VO1NA W3MRL WA5YNB XE3E YO8DHA	1095 A35RK K3UW TA2AD W0QL W9KX	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI UN6TA	1084 DO4DXA IZ4IRO K3DQB KB4FB KJ7WY KX4I VE2OWL VE3SMA W5QZ W9MDB	1078 DL4KUG EI4DQ IK4DCW JA2SEQ SM7CZL YB1IQE
1099 F5VHJ IK8WCA	1094 8P6ET IZ0HTW KC2NJ KL7KK LU1FM N5RP	1089 AC6ZM IK4SBR JA8AWR JI2UDK JM1GAW JR1QLM N9AI NO2C SV1HAK UR6QA W2GGY W3MS	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1077 JA2HOL JF1CZQ K4BBH K5MMH
		1088 EA7OH G0HSA JA1DJO		

N6ER	SP5GQ	ON6LY	1059	K6OHM
W1JFK	W5PD	W3ZQI	DL0UM	KY6AA
W1USN	ZS2ACP		K5AX	V47JA
W4WNT		1065	KI0G	
W7IMU	1071	DL1ZBO	LA1FH	1052
WD4EGF	DL1AN	EA4BHK	SV1PIZ	IC8XIL
YS1RS	KJ4FZ	K8YFM	YL2CB	IK2QPO
	KX5U	N4DJT		IK2RLS
1076	LA2RZ	N4UW	1058	K9WMS
AG4TO	M0VCB	NJ1Q	9A5MI	KC4EZN
HA2ESM	ND9M	NK9R	JA2BL	N4IDH
JK7IKU	NK9O	W4MOT	JF2RSF	W3PT
KB5CSQ	VK3MB		K0WK	YB2BOB
N2BSA	WI4R	1064	K8TE	
OZ3ABU		DS5WQT	KE9UA	1051
W1ZZ	1070	ES2BL	N6JOJ	AK0MR
	JA7GZM	IK1AAS	SP5UFK	EI4GNB
1075	N3PPH	JA1DHY	SP6FXV	G3VXJ
AC4CA	NJ9C	N6XI	SP6QM	K9JJR
DL5SDB	NR0Q	VK2DAG	V31CQ	K9NS
JA5XWB	OZ7BQ		W6QO	KB0FHP
JJ2SEE		1063	W6RA	
K1TN	1069	JF7PHE	WM4D	1050
N7NF	N0HJZ	K7GA		JA1JYS
NN4DF	SM3OMO	KB3MXK	1057	JI1SAI
PA5KT	UA9UX	NR3Z	JA5IBP	JR2BNF
WB9W	W4GV	VE6PL	LA2XNA	K0MB
YB2IQ	W4HPW	W5CJF	OL1HQ	K0SON
	YU1NR	WN9Q	W5MT	KX2B
1074		1062	W6PH	NJ4V
JA5ALE	1068	JH3MHI		NO3U
JE0EHE	BW2/JP1RIW	K4SBZ	1056	SV2SIF
KC2ATK	CP4BT	W1WEF	K0GK	W8RHM
M0IFT	JA3EGE	W4BR	KC4LZN	
N7PIB	KB8NTY	W4KCM	N0PFE	1049
W1WN	LA7NO	W7SYK	N5JC	AA3R
W8EOG	N1BKB	W8ZR	ZS4JAN	K5UN
WA4VJK	N5DI	WB0RUR		N3COB
WB6RAB	UA0LDW		1055	PY2BT
		1061	I8NLC	W3EP*
1073	1067	F8DQL	IK2ULM	WV1X
G3VSQ	JA7EU	G0MMI	JG1GJH	YO8WW
JA1UWB	K9WZB	JH0NBN	LA4URA	
JF2UEE	KC3D	KA4LBD	N5MI	1048
K2TA	KS0T	LA9SN	UU5WW	EI8IQ
LA3SG	LU4DXU	NF4J	WD4NGB	G8CRB
NE3K	N9JF			IZ1POF
RA6WF	SM5AFU	1060	1054	JK2XJE
W1DDD	W1TYQ	EI9HX	EA4OR	KH6CQH/W7
	W4MBD	G4GEE	JA0CRG	N1GFV
1072	W8WV	IK4PKL	JA4EII	SM7GXR
DL3NCR		IZ1EPM	KB3KJ	W4ZV
IZ8BRI	1066	W5IP	N4NM	
JH3LIB	AC7JM	W9IM	1053	1047
K0HB	IT9RWB		7N3IJT	DM2DXG
LZ1JZ	K1TO		EI5GSB	K0GVT
RV3DB	OK1DO			K3ZK

KD5RBU	W7BC	UN5GM	1030	AE5FM
KF6E	YL/RG5A	UY0MM	JA6COW	DS5BRE
LA2RR		VU3NXI	K6VVK	G0KRL
M0PCB	1041	WB3LGC	K7WA	NT5EE
N4UC	A92BE		LA6VQ	RL8C
N6IBP	IU8GNY	1035	N6MG	RV6ARZ
OH2ECG	JG2NLN	IU8LMC	NU0Q	YB9WZJ
V31MD	K8BB	IV3DXW	SV1DVX	YV6BTF
VE3GFN	N7WR	JA8DIV		
WA4WR	NI0K	JE1TNL	1029	1024
		K4TMG	CQ0ODX	CT2GZE
1046	1040	KA9JCP	DL6SAK	DJ3ZF
AB4EJ	8P5A	KR0I	DL7UCX	DK6WL
DL2MWB	AA0BH	NC4RY	IK7XNA	HL1MKT
JN7DIY	AE4VJ	RI1FJ	IZ6IOC	IZ8DDP
KU4GC	DK4SR	W1CDC	JR3RIU	JA2LMY
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R6AZ	NC8I	W6VIO	NH6L	JP1QDH
W4ALF	UT4ZX		OH8NW	K6PBF
W6INO	W2RDS	1034	VE3ZN	LZ1QN
		DL2DCX	W2GHD	N4GOA
1045	1039	K9AAA	W6HB	N9GKE
IK4GRF	3W3B	LZ1PM		W3OP
IZ1UKF	9A3QO	WA1HXH	1028	
JA1JQM	AC0W		IK1RKN	1023
N1GNB	CT7ABD	1033	K5WE	4X1EL
WB8TGY	JK1NPH	AA2T	K6GCN	AC2RL
	K9IO	AE0MO	W4SW	F6FFA
1044	KX5M	AE4WG	WA6APQ	IN3TWX
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HA8UT	NQ4A	JA1VDJ	YB3OSE	JA1MZM
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M0AQM	W6KAP	K4FW		JE4KCN
UA3EAY		KC4ES	1027	KI6PG
W2BCC	1038	KU4A	4K9W	N7YQ
WD5IYT	KT1V	M0RTP	DJ9HQ	RA3T
	R3QF	W9COS	KG4VPC	WI9WI
1043	VA1CHP		KK7L	WU1U
DF1TJ	VU2SWS	1032	W5XG	
G4WGE	W0ZA	9A1A	WD4OHD	1022
HL1XP	W7GSV	G4DYA		EW3MM
JA1HQG	YE1AR	LA8ZAA	1026	G4CWD
JH4EY		W0NBC	AA3I	I0LTX
K1GW	1037		DS2GOO	K4BYN
K1XH	IK5SRF	1031	JA5OP	KF1P
KC3AK	JA1MOH	4O7CC	JA8BZL	N9AVC
N6ZM	JA7JAA	HB9MXY	JA9LX	OH2BUA
NT4K	N4CO	IK3XJP	N3DV	W6OZI
SK6QA	NE6V	JH1OCC	UA4Q	
	W4GKR	JO3MXH	UX4UM	1021
1042	YU1LD	K0ARM	VE2WY	DL1SWN
AA6IO		K1JE	W2WGK	DL7VSN
AB4ZT	1036	NX7K	W6WRT	DL9ZAL
AG2J	DL2UR	OZ1NF	WX4W	F5TJC
K1ETA	JP1LVI	WQ9N		JN1RKE
KB8ZUN	K2QE		1025	K4VX
S52R	NN5O		AC1O	K6SS

KC0V	EW4DX	VU2OT	1007	K8JRM
NA9L	F4GDI	W5AAJ	7Z1CQ	K9IJ
OH6JKW	HB9DPO		EI4KX	K9MRD
W2YWC	K2KQ	1011	K1UM	KC3RKW
YB2BNN	K9RZ	JA1PLL	K2TTM	KE4GFE
1020	N5ZY	JH4NYG	K4RWP	LU7HF
E70X	W2PSU	JR3DXJ	K5XM	N2JT
JE0HUR	1015	K3OK	KA2F	OH2CLX
JH3FCF	JA2QCX	N5XUS	KR7RK	S53BB
K2KNB	K4NI	OH1HAQ	N3JON	VU2AE
K2WR	K7BWC	W0OVM	N8YQX	W5EW
KE7BMG	KI4FSI	WW6G	RN4AM	W9KM
LA4EI	N4NT	1010	VE3MDX	WA3KVN
S53X	N6TW	CT1CQK	W9EBO	WE3J
VE2ACP	VE3VEE	EA9AM	WA0GOZ	1003
W2PD	W7CB	HZ1GW	WF5W	AF4Z
WA8JBG	1014	JA6CMQ	XE1SAX	DF5BX
1019	DK6CQ	JA6SUY	1006	E29TGW
DK6BT	DL9QJ	JK3NQV	DJ9KV	EU1TT
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G3WKL	K1NOX	K4EZY	JK1NIU	JL1EEI
HB9HFM	KG5EG	K7UPJ	JK1OTP	KG5NP
I8DKR	NW8F	N2BEG	K4AEN	LA4HC
JE6PJP	PT2CSM	WI0E	K5AR	NC3O
JH8UGL	UT3KW	1009	KB5WWW	NK2H
JJ0PJD	W2FDM	9M8DEN	KF5BA	OK2MDC
JL2ULM	W2LPL	IZ7QSS	N5KDV	RA0AM
KB1AWM	WB2MKX	JE4MHL	NH6Y	W6ELI
NX3A	1013	JL1KBS	OH4KRN	WA8COB
P40P	AF6O	K4BNF	PV8RR	WB8QZM
1018	HB9RE	K4DXA	RW4NJ	1002
DK1NAL	IZ0GKB	K5WL	W7RJR	7L1UVF
K4HR	JA1UBZ	N1XL	1005	HB9FKK
K8UHL	JK1DDQ	N2IFA	DJ3CJ	I0ZYA
N3BK	K5HX	R3TKM	DL8XDA	IN3FCK
N3GTG	KA5IAU	W7SMW	FM5FJ	JJ1HLL
NL8F	N9MSG	WD9FLI	GI4SJQ	JS1MRA
OZ4RT	NA6XX	WM5DX	JN3XEZ	KB9REV
R3LC	PY2YW	1008	K5FO	KX7L
VR2CO	R7KW	9A1CZZ	KR9A	N2UO
W4LLP	SP3WKW	HB9MZI	N3EEN	N4WOT
WB9ZNZ	VR2CC	JG4GZK	N6MM	N4XC
1017	1012	K9CHP	NJ6K	N8KOJ
IZ0COI	F5ELL	KL7XO	PA3AIN	SV3AGT
JA1GLE	HB9WDF	RA9SAS	UA9AM	VE8EV
JA3ALY	JA1UXV	SM0DGW	UT9LC	W6JH
K6VWE	JH1KIM	W3GP	W6DOE	W9CY
KT6AA	JL1OZI	W3LJ	1004	WX4B
N2GM	JL3RNZ	W6LJS	CX9AU	YB1MIG
RA3AOS	K7LAY	W9VOB	GM0SCA	1001
1016	RA3AA	WB5KSD	JQ2NBX	DB2WD
DS4AKP	RD3BZ	WX2K	K0AIZ	DH2ID
	UU1JA	XE1V	K4LD	EA1BP
			K7UW	EI8JX

HB9GZE	KA5JSM
HS8HEX	KA6RWL
IX1CLD	KB3HHA
JA1ASO	KB7PKC
JA1CCG	KD0BQS
JA5RVN	KG4OJT
JN1SUT	KN4WOJ
K3ORC	KW1X
K6DLB	KZ5D
KB7AZ	LA9DL
KF0QS	N2YU
KG4URP	N4LS
KO3F	N4PAJ
LA8IB	N8BK
N3AS	N8YO
N3DD	N9APK
N9ATD	N9NFT
PY2RF	NA9J
VA2KI	NG4DX
VE3FK	NT4TN
W2/F2YS	OH7HM
W7GTF	ON5UJ
W9MB	PA5X
WM6Q	PP6ZZ
WV8EDU	PV8AAS
YL2CP	RA5C
	RM6LW
1000	RT3I
AA4IB	UA3DUJ
AB4BJ	VA3EJN
AE4S	VU2MB
AI1W	W3ENM
DB9CR	W5GOL
DL1DV	W7GF
E25KAE	W8GJK
EA3AGY	WI2E
EA3HPX	YB2TJV
EA4EQD	YO5QAW
HB9ARK	
HB9CAT	
HI3I	
HS8KAY	
IK6TOT	
JA0RWF	
JA1VZO	
JA1WIO	
JA2KAK	
JA9KA	
JF3KOA	
JG1EBU	
JG1TFC	
JH4MJO	
JR3PKO	
K0AL	
K2RAS	
K7LOL	
K9DUR	