

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 08 Apr 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	3219 K4PI	3189 W3UR	3169 OH1XX	SP3E SP3EPK SV8CS
3294 HA0DU	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3146 JA5AUC
3264 LZ2DF	3210 OH3SR	3187 K5UR	3166 JA5EXW	3145 UR0MC
3255 SP5EWY	3208 PE5T	3181 W1JR	3164 N3XX	3143 K4CIA OG2M
3253 CT1EEB	3207 N1DG	3180 W9ZR	3163 SM0AJU	3142 OE3GCU
3250 JA1BK	3204 KJ9I W4DR	3179 OE6IMD	3161 WB9Z	3141 HB9BGV K2TQC
3245 DF3CB	3203 G4BWP	3178 JH4IFF	3159 NN4T	3138 OH1ND OZ1BTE
3244 UT7QF	3202 DJ6RX	3177 I4EWH	3158 DL4MCF UT5UGR	3136 N4CC PY2XB
3243 4X4DK	3200 I4AVG	3175 JA4DND W3LPL	3157 9A2AA JA4LKB	3134 CT1EKY GM3YTS IK4GME
3232 S50A	3199 IK4MGP K8MFO N4WW	3174 K5RK SM3GSK	3156 9A7V	3132 JR3IIR
3223 OZ1LO	3197 EA6SX UX0UN	3173 IK4DRY	3154 JH4UYB PA3FQA S58T	3129 N0TB SV1FJA UT3UA
3222 DJ9KG	3193 G0JHC	3171 IK1GPG	3152 G3KMA	
3221 JR2KDN	3191 W1NG	3170 CT1APE	3148 JA3FYC	

3127 IZ0AEG SM3EVR	3107 W4DXX	3082 YO3APJ	3060 G3ZSS	OH5KW W5OZI
3126 VE3EJ	3106 ON4IQ	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3105 EA5BM IZ1ANU		3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3104 JE6KYA	3080 9A1CCY	3055 K4XP SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3054 JA1HGY	3037 F6EXV
3120 JA4LXY W3YX	3102 S59Z	3077 DF4PL	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3101 AA7A DF3GY	3076 W5ZN	3051 OE6MDF	3034 I4LCK JA2WYN K2FF
3118 G4CCZ IK5HHA N8DX	3099 LY2IJ	3075 K4DY SP6CIK	3050 K1CP K9CT VE1YX	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3049 N4RJ OH1LEU	3032 K0KX SP8NR UY5ZZ
3115 NJ6P	3095 EA3A JA2VPO	3072 AA1V OE2VEL	3047 G4PWA	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3114 IK6DLK	3094 SP9DWT	3071 SL0ZG	3046 HA5WA JH2FXK SP1S UT7UJ	3029 S51DI W4TO
3111 OH1MA SM5CEU SP2FAX	3093 W7UT	3068 N0XA W8UVZ	3044 N9IW	3028 AG9S SM6CCO T77C
3110 DL7VEE	3092 SM5AQD	3067 IK6FWJ	3043 DK5WL JA5MHD N6AR	3027 IK2YCW
3109 JA2JPA SM3NRY	3091 W0BV	3065 N4BAA SV1RK	3042 F5II JA1UQP YO9HP	
	3090 SP7VC	3064 NR1R	3041 HA8IE	
	3087 ON4AOI	3062 K4MQG		
	3085 DK5PR IK4CIE	3061 G0DQS UX1UA		

3025 KW9A N4CH N7NR	3008 JA2JW RW2A	2996 W4VQ	2975 JF1PUW K5EJ W3LL	2957 FK8CP K2UO
3024 DL5DSM F6BEE LA5IIA	3007 SP2GJV SP7GAQ	2995 N3NT UA4CC	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3023 JR3GWZ	3006 R4GM SP3CFM UT7UW	2993 K9EL W4UM	2973 WX4G	2955 JH2UVL W0VTT
3022 DL2OE OE5KE	3005 K8SIX KY7M	2992 DL7MAE	2971 IK4DRR UA6A	2954 N8PR SP8AJK
3020 JA0DAI N5KD W3CC	3004 EA1DR IV3JVJ W3DF	2989 JH0INP	2970 DJ5FI	2953 W3KX
3019 JA7QVI UT9FJ	3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	2988 K0IEA VE3XN	2969 JA6BZI JH1IFS	2952 IK6SNR
3018 JA3EMU		2987 K1HTV N4MM	2965 DK1FW JA0FSB K3FN K4SV N4II	2951 JA9CHI K1ZZ
3017 R7LV	3002 JA0UUA UX0FF W1YY	2986 K4QL NI0G RA3CQ	2964 DJ0MDR JA2IVK K5EK	2950 W1GL
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX US4EX VE2TZT	2984 MD0CCE	2963 JA1XEC	2949 N7RT OK1MP*
3012 JF3KON K5XI N5DG	3000 5B4AGN AA4V DJ4AX F5UKW I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV US5WE	2982 JH1HGC K5KC	2962 YV1DIG	2947 K1UO OH3BU
3011 DJ8NK SP5DIR		2980 JJ2LPV N4XM	2961 N5ZM	2946 HB9BZA K9RX
3010 F5NBU G4OBK JJ3PRT		2979 N2WK N6JV	2960 DK2LO W9IXX	2945 W7AO
3009 AA1QD K4SO N0AT SM4DHF	2999 F6DAY	2978 S53R	2959 EA6VQ JA0EOK K4IQJ UA3AKO	2944 K4MWB
	2998 K4UTE	2977 IV3ODE K5ESW	2958 JA1SYY	2943 I8IGS JA2DPC
		2976 EA5RM		2942 K0SR W1TSP
				2941 N4JF

2940 JA0CRI JH1TWT K5BG	UA4CR	2911 CT1ILT	2895 N4QS	LA5HE SP6CZ W4DKS
2939 IZ8FFA	2925 AD5A HA5AGS N5AW	2910 K4XO	2894 RJ3AA	2878 IV3YYK JA2ZL N4PQX RWOLT W1RM
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2923 N9US OE5NNN	2909 JA0GJJ	2893 W0MHK	
2937 JL1SAM RA3DX	2922 K1AR	2908 HA1RW JE2LUN K8FL N4HU RW5C	2892 N4NX WB4OSS	2877 SM3VAC UX1AA
2935 R3OK YU3AA	2921 K9ZO W5XX	2907 DL1EJA OH1TV	2890 OK1CF R5AJ	2876 HK3W SM6CTQ
2933 9A3SM CT4NH	2920 I3BUI	2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2889 IK0MHR JA1ADT JR4OZR K3WC	2872 JA8EAT K4HGX K5MC RA4CC
2932 EA1DFP	2919 DL1DUL K2UU K9NU	2905 PY5HOT WI8A	2888 N8JV	2871 N2NL
2931 F2JD IK5MEN JA3PIS	2918 WA7NB	2904 PY5EW	2887 JA6LCJ JH1ECG	2870 EA1YO JA9LJS ZS4TX
2930 OH5VT	2917 9A2NO AB3CV IZ1BII	2903 RY9C	2886 JO7WXN K6ND	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ
2929 JF8QNF	2916 EA3GP RU3FM	2901 IW1ARB K4CN N8TR	2885 JA1ANR	2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD	2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2884 AA1ON R7AA	
2927 EA4KD K1ST OZ4O	2913 EA5BY OE8RT ON4CD SM6CNN	2899 OH3JR	2883 SM5CZQ	
2926 DM5EE	2912 AC4G K4HB KV7K NK1K W1CU W8AV	2897 OZ1CTK	2882 JA7JWF RZ1OA	
		2896 KG7H	2881 I1EIS N5TY	2867 JA3RAR JH4JNG JL1UXH LZ2JE S54E W9RN

2866 JA9APS KN4F	2851 W3NO	2837 DL6ATM G4IRN NY0V VE1DX VE3FF W5TCX W9OP	K5XX SP1MGM	2813 9A8A
2865 G0OIL UA3DPM	2850 JR3VXR SP3CGK		2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2864 A45XR	2849 IK7NXM JA2LCP RY7G	2836 W8OI		2811 JA9RRH
2863 4Z5CX DJ5AV JI4POR WP4U	2848 N5UR VE3LYC	2835 NQ1K UA1OIZ	2823 AI9L JR1XIS	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2862 E72A K3WW N4DB R3AW	2847 N2TU	2834 JA8DNV R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2809 DL6KR
2860 IT9JNR YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX	2833 HB9DDO JE1SYN		2808 LB8DC
2859 HL3IUA JA1EOD K4ZYU	2845 K8ZTT R9FM WA4FFW	2832 K5ZK N0AV	2820 I4MKN JR7BDQ	2807 DK6WA JE2LPC W1TC
2858 K1DG SM6DHU	2844 JA1SJV UA4LY	2831 CT1FMX	2819 N9AU* SV1AVD	2806 G3SNN JS2LHI K1OA W9XY
2857 JA4FKX UA6MF	2843 W8GC	2830 K9EU UA3AP	2818 AA5AM I6FLD JE2URF W6OAT	2805 5B4MF HA9PP SP9JZU
2856 JF2UPM K9NW OH2BLD W1ECT	2842 PY5EG SM4EMO	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F	2804 DL5WW VA5DX W9AJ
2855 JR3OEH OE1ZL SP3IBS	2841 JF1WPB K3WA NE1B	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF	2803 EA3WD
2854 KG4W RV3LO	2840 DK2NG SV1CNS	2827 9A2JK	2815 9H1SP EA6ET JR2LJO RL9F SV1DPI WA5VGI	2802 IK0XBX KA9FOX UR5EDX
2853 JI2KXK	2839 K2VV LA7AFA	2826 AA4HP ON4GG SM2OAN WA2VYA	2814 KC7V	2800 IK0FUX RU3QR
	2838 W1DIG	2825 DL4CF		

2799 W2LO	2783 N5FG	2770 JF2XGF	2753 AB9V	IT9DSZ
2798 SP7HOV SV1JG	2782 MM0EAX SM6BZV	2769 F4BKV	2752 CT1BOL N5XZ SM4DDE	2738 EA7R WX1S
2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC	2751 UA4HAU	2737 G4IY JA3GN K1BD OH6RX UT7UV
2796 JS3CTQ K7NN	2780 CT1GFK N7US	2766 G0BNR HA7TM K9US WA2WSX	2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR KK2I WT8C
2794 IK4PLW	2779 NI6T W6SR	2764 AI0O JA4DLP K2RW	2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI
2793 AG4W RA3DA	2778 NN4X	2763 RA0FF	2747 E72U KZ2I N6ET VA2WA	2733 CU2DX
2792 JH3CUL LA3MHA SM0CCM UT2UB	2777 DK5AD JA2VQF W0YG WE9R	2762 9A1HBC DJ9VA HB0CC K5RT	2746 KP2A UY5AA	2732 JA6CRP SV2AEL UT8IO W7OM
2791 K6FG	2776 JA6VQA JE8BKW K8GG	2761 I4KDJ JL1RUC K6KLY	2745 JA1SVP W2LK	2731 DJ9ON NV9L
2790 4Z5MU HB9ALO W0UO	2775 9A2NA JA7KY	2760 UN5J	2744 RA3XDX	2730 K1NU SP9RCL
2789 HB9DHK I1FQH IK4HLU VE3DZ	2774 JH3VNC	2759 IK4ADE ZS6EZ	2743 RD3K	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH
2788 F5PAC N5ORT	2773 K0JGH	2758 PY2SP	2742 DL5ME KB0EO SP9ODY	2728 JA9TWN JJ3HGJ
2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2756 RV3FT UN7JX	2741 DF6PB JA1KQX SV1BTK	2727 JA3AZD SP2BMX
2784 K5AQ W7KNT	2771 JA5XAE K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 JE1FQV R5DT	
		2754 KC9ARR	2739 F6FXU	

2726 K5GKC K8AC RX4HZ	UA9FAR W8HW	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	PE1L	JH7XRG KE9ET
2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK W0DJC	2702 AH7C JH1RFR W5AJ WP4G	2691 CU2AP WE7K	2674 HB9TKS JH1QAX
2724 HB9DDZ I7CSB JA3FGJ PY2YP	2713 K1GG UA0CW W1MK	2701 OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2673 IW0SAF W9NGA YS1RR
2723 SM5FUG W1YM	2712 F6HDH JH3VWN	2700 DJ9ZB JH7RXU K7PI N9LB RA9CMO WA2HZO	2689 EI6FR W2KKZ W6VX	2672 G3VKW OH2FT
2722 JR1BAS NS4C	2711 IZ8FWN	2699 IZ8XQC K8WK KB8VAO UT4MF YU1CC	2688 JA0DIN JA0IXW	2671 JE7JDL K1KD W8TN
2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	2687 W3AP	2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU
2720 K3PA ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS JA8RJE R9TO	2684 DF2RG W5CIA	2682 IK8YTA	2669 WX2S
2719 EA7TV F5CQ G4GIR N7RO	2708 CT1BH K3RA OZ1ADL PY4OY UN6T	2681 EA8JF	2680 W5CIA	2668 JA7MOL
2718 DF2UU JE1LFX JK1EXO N9FN OE6DK	2707 DM2DXA G0BLB JH1HHC	2679 EW2A	2678 DF2IS K6AM	2667 K9IR
2717 JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2677 IK4BHO JE2DZC N7KA W4BP	2676 WN6W YB5QZ	2666 G4WVQ
2716 DL7BA	2705 EA3BS G5LP W5ADD	2697 KJ3L	2675 HB9SLO	2665 F5HMQ JI1LET N2BJ WA8WV
	2704 JF7XKY K0JUH ZS1LS	2696 JE3GRQ JG0CQK		2664 K4SE
		2695 W5FKX		2663 I5ZGQ JA3ENN OE4PWW
		2694 AA5C		2662 JA1WSK JE2OVG K7BG
		2693 W0AW		
		2692 K3JGJ		

2661 JE6TSP W9ILY	2650 G4OWT JH8RZJ W8HC	UN7LZ	2624 DF9ZW KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q	2636 EA5GPQ K1LPS K8VFFV N1SV N8KOL NN4R W2JU	2623 GM3PPE IZ0RVI N9RS	2613 KK9DX
2659 K0KVR K8BCK KZ4V LA9AJA	2647 JE3ENP K2EP K9MM KS1J	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2658 ON4ON UW2ZM W4QN	2645 JR2UBS W3JX W4TV	2633 K6GXO NU8Z W6XK	2621 EC3A JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2657 N3MN RA1QD	2644 DF3UB N1IBM SM6CUK VE6WQ	2631 9A1CAL JA7IC K9XD RX3AGD	2620 AA5AU AJ3K	2610 K1USA K6YUI LA3WAA NF9V
2656 DL5CW K0JY LA5LJA NS6C	2643 OE5RLM W2PK	2630 JJ1DWT NA5C	2619 JA2ATE JH6QFJ N6ED ND0N	2609 EI2GLB K4WA WD8JJA
2655 HB9LCW UA3TT	2642 OE5FIN SM0NJO W9BF	2629 IV3IZU JA2AHH JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO	2608 E73Y JA2EPW VK3QI WA0MHJ
2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT	2607 JK1KSB KE8UN KU0A
2653 JA3APL JA5NLN	2640 DL6ZXG IV3RAV WA3C	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU	2606 RN3OG
2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2605 9A4W IK5MDF JA4ITW
2651 AA9A JN1RQV	2637 JG3IWL UA0FZ	2625 G3SVD	2604 DK9KX HL2WA	

JA1GHH W3OA	K4XD	UA0SR W9FR	SV2BFN	2557 DK3WW JA8EJO K0BJ K4EM S55DX
2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T XE1KK	2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ K7WP	2590 RW7M	2576 IK5PWQ JF6WTY	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2600 JH4ALY W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2563 K7XB UA6EX	2553 W1YW
2599 AA8CH	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2574 WA9PIE	2562 PY2NQ W5VY	2552 OE8HIK
2598 JH1BZJ JM1XCW K5WK N1RR	2586 N8OC	2573 JH3AIU SP8FNA	2561 AA5AT EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2551 LA5YJ SP3SLA
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 AA4R OM4EX	2572 HB9CZR SK0TM	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2549 DL5CF IK8GYS PC3T SK7AX W6QUV
2596 K8IU	2583 WB5JID	2569 F3SG NN4SS RU6L	2560 K3JT KQ8M	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK
2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 G3NDC	2568 CT1FPQ RD3AW YO2RR	2559 HB9CQK JA9AGN W0VX	2547 JA0DET YV5JBI
2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2581 JE2EHP K8YTO W9YSX	2567 JA3RQ PY5CC	2558 DL9MRF JA1QOA SM6BGG WB9EEE	2546 SP6TRX W7MO
2593 DL3OH K1RO	2580 BA4RF DK2GZ JA1VSL			
	2579 I8JIT JA2FGL			

WS9V	2533 JA4DEN JH4HMG R9AB	2522 K1HT VK3HJ WO2N	2511 EV1R KR4F W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2545 EA3BT UY5BC	2532 K0TT W3RJW	2521 KD3CQ KM4HI	2510 DK5AI IZ2AMW JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2544 IZ5EKV LA9VFA	2531 JA1ELY JM2RUV UA6YW	2520 IT9XTP K6RO RA4CA	2509 DK1WB I2EOW JH0INE JR1BLX JR4DSM NQ7R US3LR	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W4CK W5ZG
2543 K6FW K7ZA	2530 AA4SC JR9OPJ K5WAF ON6AA	2519 N4GN RG5A RZ6BS	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM W2GG W4WT W6JRY
2542 W7LR	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 K2KA W1OX W7AL	2507 I0JBL RU6M W6BJH	
2541 JF1KKV W3DRY W4VIC	2528 K9JF W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K	
2540 EI9FBB KE4YD WA3AFS	2527 IZ4GWE JA6BJV KA8SYV KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV	2505 DF2TT JH7IAJ K2TE K7EG LA2QM N4HB W1VT	
2539 RA3S	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP		
2538 DS1JFY JA9FAI SV1LK W2XI	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JE1PNX WT8V		
2537 JA2XCR JF2WGN UW8SM WO7R	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT KD0PO KI0KB RV9CX UA0CA UT7UU		
2536 K0RS	2523 G8DX UN7TW			
2535 AD6W EA1CP LA2PA WA6YEE				
2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ				

WD4LBR	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2467 W0GJ	N2JJ SM5GMZ W2OO	2439 F3AT SP3PLD
2499 W1LW		2466 CT3FT OH1NX ON5UE SV9COL W7FN	2453 JA8KSF JI4WAO SV1GYG	2438 DL9TJ KQ4AV W6TMD
2498 K4JAF K9SM	2480 N1EN		2452 F5LVL	2437 W9OA
2497 JA7LMZ RZ3FW S51U	2479 EA1RT K4MK LA3BO W4RFZ	2465 N4LR	2451 KA2D UA0BA	2436 SP6A W0AWL
2494 K2FU W9XT	2477 JJ1SKG SV1VS	2464 IK2VUC JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2450 IK0LNN IK4AUY JF1IRW K8RRT	2435 JA1JAT K9ZM N3CZ
2493 NW7E W1BR WS6X	2476 9A4WY DL6JZ DS5USH	2463 K6KO	2448 JA1GHR K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S ZL3JT	2461 W4SO	2447 JA4BXL	
2489 G3OAG N9RD	2474 JA4EPE PY2VA	2460 JA8BNP W8LGJ WD9DZV		
2487 K5VWW		2459 K2AZ	2446 K3FRK OH1ZK OK1DWC	2432 OH2IS ON4CAS
2486 S52RZ W1AIM	2473 DF3IS LB2TB	2458 HB9RYZ JA1ADN JF3LOP N0KV	2444 NA5DX S57AT	2431 N7BT
2485 OH2OT	2472 DL1TRK SP7TF	2457 IV3VBM N5KM	2443 G4DJX KS0DX	2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J
2484 JH0BQX SV1QN	2471 JA1HRQ		2442 DL4CW	
2483 K3XA K8BL LU3CQ N1LN	2470 SV2DGH WW3S	2456 JG1WSC N5JB W8DX	2441 W5IF W8MJ	2429 JH7BKN
2482 JA7AUM XE2CQ	2469 G4BUE	2455 K9NR N5MOA N6PF	2440 EA5AT K5PS SM5CLE W5PF	2427 JH3GCN LA0FA LX2A
	2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 LA9VDA		2426 EA3GHZ

K1KA N4GG	JA0AOO JI1NJC KG6I	2401 HA7UW N2NS	2388 G3VPW JA0VSH	ZL4TT
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2413 CT1BWU KA8ZPE	2400 IZ2FOS JA1ALT KM3T W8WEJ	2387 HP2AT K9YC	2374 I2YDX KA7T RN3RQ
2424 W2OIB	2412 9K2HN I5OYY W1OPD WA0I	2399 N5UL	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JE1DXC K7ZD W2LE
2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV KJ0M N6TA	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN	2385 DL8LE LA8HGA W2NO	2372 IZ4DPV
2422 IZ4MJP WL7E	2409 HA5AO	2397 IZ5BAM JA1DOF	2384 K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT
2421 AA8OY	2407 JH6PFY ZL1BYZ	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP OE2GEN
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 JE8CLT K1LT K1UU N6HC W2AY	2395 AA7G W2GW WB7B	2382 HB9BAT	2368 JP1IOF
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2393 JR4LNG	2381 DJ8ES JL2JVX KJ9C	2367 F5PBM HB9DHG HS1NGR OH1JP
2418 N9ISN SV1IW	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW DL9FCY K9FD*
2417 JA6BEE	2403 HB9IQB JG3SKK R0FA	2391 W7MEM	2378 F5IL	2365 EA3NP PY2MC
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2402 N9JV W8MET	2390 JA1TAA K9RS W4MAY	2377 K1NTR ZS2DL	2364 AA8LL LU4FPZ
2415 WQ5W		2389 JA1BPA JK1TCV	2376 HB9AAQ IK0HBN NE3F	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ
2414 I4ENO			2375 YO2CMI	2362 IZ8DBJ JA7QFU

JE2RDO	PY2IQ XE2X	W5GAI	2325 BH4QYX JH8SLS K9GA W3IP	2313 JA4VLK JA7BVH JA9GLW K5DHY SP6JIU
2360 N6MZ N8SNM	2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF	2324 IK1SOW JA2FSM JL1XMN JR9LKE K0TPP N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG
2359 F6ECI KM3V OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0RX W2YE	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2358 WF4U	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW SM7IUN W0HBH	2322 SP9WZS	2310 JA5BGA JF1LMB
2357 UN9L	2343 JA8DKJ NA5Q W0TT	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2321 JA4ZA	2309 HB9BXE HL2IFR
2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA	2342 IK8JVG	2331 AC0A K0QC K1IT KG9Z WA0RVK	2320 I8QJU W9BEA	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2355 9K2NO AA8R JA8FHM K8YC N6UK SM3LGO	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN W0GG	2319 K7MTR UA3ECJ W5FI	2307 DL6UAA K8DV KD9HL N0RB SP3FAR
2354 K0XB	2340 DK7YY K2TWI	2328 JA3EOP K1LI N2DPF WA1SXX	2318 KK1W S55SL	2306 BA4MY
2351 WB8K WD0DAN	2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2327 AB5A HK1MW JA2CEJ LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF	2305 K8CW N0RN NE8P W7AH
2350 DL3OI IK2SGB N6PSE N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2304 JA8UIV OK5TK WB8CQV
2348 9K2GS DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK		2315 N5BO	
2347 IZ3ETU	2336 EW4M K0VXU		2314 AI2N K1ZZI VU2CPL	

2303 HL2CFY JH4ADK K4XR	2290 IZ4AIK JA3FHL W7CA	2275 LA4PM	2264 JH3FHQ N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT YL2KF
2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2289 AB5EB N9AW XE1MEX	2274 W1SRD		2253 JH1DGQ W1YRC
2301 JH0MXV JP1NWZ	2287 K0VSH K5JC PA0ZH VE3YF	2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2252 OZ1LWT RN9N
2300 4L1MA IU0HDC JA8NFV OE5BWN W7HPW	2286 JA1BOQ	2272 KE1F N4XP	2262 KE6FV OK1DH WA4JQS	2251 N4TV W5ZO
2299 I5CRL	2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2298 HL3DE JA3BSL JO4CFV W9OO	2283 JA4FM	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH
2297 HB9BOI LB5WB W3YY	2282 AB0X IZ8GGF	2269 EA3AKY JA2IYJ JH0GHZ OH1NDA W9JA	2259 UA6FJ UT3UZ W3RW	2248 JF0CSK N5DD
2296 SV1FJP	2281 I1NVU	2268 K3SEW K9OW	2258 CT3KN DF2NS JA3XNH K6DT	2247 K4HMB W8CZN
2295 EW1BA	2280 K6YRA	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ LA6UL	2246 HI8R PY7RP W8UN
2294 N6HY PY2RO RU3ZX	2279 KA1ERL W5SL	2266 OH6NIO	2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ W8OP
2292 RZ3DW W5VQ	2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2265 4X6ZK AA1AC IK0DWN WS5W	2255 EA7SG HC1BI JA4HAW JH1BAM JN3SAC N4JQQ	2244 BA7IO VO1HP
2291 JH1RGG SP3XR	2277 DL1WM IK1PMR			2243 K0LUZ K8NK
	2276 IK8VRH RU1AB RU3SD VE1JBC			

NK0S W3MR	JF2VAX OM2DX R9SG W8IQ	JA2DXD K9OT	N8MR UN7ECA W4BUW W6RFL	W9YE WE9V
2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2220 EA9IE OZ7FOC	2208 DM5BB IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2199 WB8B
2241 N4EFS NA2M NF1G OH1TX UA1ACG	2229 K2TK N4JT SM3CBR W5DNT ZL4AS	2219 DJ5EJ K4VIG KH2L NW4V	2207 I5KG	2198 JH4DYP LA6OP W0QQ
2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2228 JE1GWO W6UC	2218 EU1U JH4CBM W6DR	2206 PA3ABH	2197 AC9EM SM5CBM SM5ENX WV4TN
2239 JA0DWY W4ABW	2227 JG5RVQ K2EQ	2217 W0HT	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2196 W2FV
2238 JA0Eiy JA1CMD K5FZ	2226 K7BTW NA9RB NT5V VE7BV W9FI	2216 SV1HEP	2204 AB4SF K6ZZ N4HID WA4CEM	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA
2236 AB0CT JH1APK K2FW S51NM	2225 IW1FGY W9HBH XE1RBV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2203 G0VXE JA0GCI JA1KPH W8GNM	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ
2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2224 AB1OC CU3EQ I5MPN KD6UO	2214 JA1DM JR1WCT K4FJ RN1ON SM5SWA	2202 EA3EQT I5MXX JA8JO N1EVK UA0FO W2/CT1GIF	2193 JA0EKI K2RD
2234 JA2JRG KX2A	2223 K1NY SM3PZG	2213 JA8EOT K1YR N4QWF	2192 N3BNA	
2233 SM7NDX	2222 IK8UHA IW0HOU JK3GHE UN3GX	2212 N4RF	2201 G3TQZ JA6OXT K6MI RM3DA RU0SN W2TB	2191 EA6EE EA8TH IK2DZN JJ6DGP
2232 9M6YBG W8ZF	2221 HL3AMO	2211 E21EIC UX5UO W8KL	2200 CT1AGS W2YR	2190 K1EFI N4SC W3ABT
2231 DL4DZL		2210 NF1O		
		2209 DL1SVI		

2189 AI6Z IK1ADH JA8CJY KR2Q N4AL N8NN	JA0PE JF1RPZ LA9GX WA1PMA 2178 K1GE	HL2EIZ UT4EK 2167 DL1NKS IK6HRB JA2KVB	SM4OLL 2157 K0KG W6CYX 2156 N5PHT TA1CM 2155 WA5LFD 2154 JG3FEA SP3V 2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX 2152 UA3O W6IGK 2151 N7IP SP1MWK WA8MCD 2150 KU4XO N4UFO SM5FWW YB0COU 2149 AA4FL IZ0NRG JA5NPV RW9QA 2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH 2147 JH8SIT	N3QE 2146 9A5TW EA5RD EA8MT 2145 DF5WA EC1A RQ3A RU6FZ 2144 DK2OY G3UAS LU6ETB N4UOZ W4IS 2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC 2142 CT3DL K8KWT 2141 DL2AYK DL9RCF N1RK N6IE 2140 CT4GO G8AJM IW0GBU 2139 JF0JYR K2BLA K8BZ 2138 KV1J N6KZ 2137 K0DD K1SM NZ3O
2188 KL0S N4ZH RD3A	2177 EA4EER KT8Y N3EN N6PE NW6S	2166 LA2XPA W2RQ 2165 HL2KV I0MWI JJ1LBJ K3EA N4PJ N5ET S54A 2164 S55ZZ 2163 N2WLG UA1AIR 2162 RZ0AF S59ZZ W7AV YL2TW 2161 AA5JF JA1OVD JH1UBK JH1WJR 2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL 2159 4O3A DH2PC N1RJ VK3NX 2158 K4RO		
2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW			
2186 ZS2EZ	2175 JA4DHN JK1UNZ W2CG			
2185 JA8ZO PY1KN SM7GIB YO3CD	2174 HA5PT K5TT W2OR			
2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM			
2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M			
2181 IV3TMM W6SL	2171 UT3UY			
2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR 2169 JA3MF SP1DSZ			
2179 DK0UB IV3YIB	2168 F5UJK			

2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX N7WS	N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV OM8FR W0CP	JA2QXP	KI1U
2135 JA6GPR JA7BEW K4KAY KR6C	2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V	2097 IZ5MOQ SV1MO
2134 JE1VTZ WB5TUF	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY IK2ANI	2107 EA3DW G4DJJ K3PU	2096 F5NBX HA1DAE JA1QWT JA1XPQ VE3UZ W2JLK W5WP
2133 AJ4A JH2XQY RA3LO	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG VE2BR	2095 JA4FCV K1UI KE4UW ON4RU
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2123 JR7GBL KZ8Y VK3BDX	2113 JA1OVF	2105 DS5ACV DS5TOS JF4EQJ	2094 IK2CHZ SV1FJF
2131 K1RV RN3CT W7QDM	2122 K1ZE KX4TT LA5SJA OH5LLR	2112 AE0P DK9HN UN2E	2104 DM5GG JA3KNN	2093 VE3ZZ W7YA
2130 EA8AXT IK0OPS K0DEW W6YOO	2121 A65CA IK2ILH K3SX KD4S W8JV	2111 JA4FJL JH0MHR K3PP SM4DDS	2103 JK1ODA K2HAT WA9YYY	2092 N5AQ R1MA ZL2AL
2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2120 JA1WTI SP8FB W1WC W6RKC	2110 9A9CW F2NH HB9CRV JA8XQI JJ2WOC N6PM NA5Z RA1OD	2102 AG1A CT1FUH DM2RM	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2128 KE9I RW4PU UN6P	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI	2109 CT1BWW HB9MEJ	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2090 JH0NEC
2127 HB9AAL JH1ACA	2118 JR6SVM OM5FM R3QW		2100 N4IQ VE3NI	2089 IK0XEZ SM0MPV
			2099 EA8RR	2088 WA2USA
			2098 EI8IU	2087 JA1CJO JF2DND KB2FCV KF0LA

2086 KS4S	2074 DL8PG IU8FRE	JH9DRL N4JR N4OA W8FIB	2053 EA3HRE JA8IUB	2043 IK0UTM JA0KJD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2063 W7HR	2052 K5TA OM7CA RA3TT UN7G	
2083 JA1JPM JL1OEC UR5ECW	2072 K4JC R9SC SM4BZH W0JM W3BG	2062 DH0GSU K9SG N6PEQ W2YK	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2071 KF6HI PA0INA W3GG	2061 AA4NC W1AO	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX
2081 NA4EA	2070 AA4M KK2M N0ABA ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2049 JH2PWY	
2080 JH1ORA KC6X N0AH ND4X W5LE W5QM	2069 KJ7M	2059 DL6LIM JL3LSF N0IJ WD8PKF	2048 EA3EQS I5JFG K8NS NT2A SP5ES	2040 JL1OXH K1DJ LA7WCA N7QT W8MK
2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2068 K2SN KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR WQ6Q	2039 DK9CG UN3G VE3KI W7IB
2078 K9DR N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2057 K5DC OH3NDH PY2FN W0TM	2046 AB4I EC1AIJ F5INJ	2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS
2077 XE1J	2066 DL4LAM E70T W6KK	2056 RN3D		
2076 OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 JA1WWO K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA K2EK W7IU W8LMG WE4S
2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY	2054 DS4AOW OH3OJ	2044 UN7JID W5RF	2036 NU1O

WA3I	2026 9A5F JA1PCM K1TZQ RT5A XE2D	W1OP	DK3UA JH1EDD K3WWT KV1E N6OJ VA3MO	N9XX NU1B VR2XMT W0YVA WV9L YO4DW
2035 AA4VV JA7KE K9JU KE8KMX KM1C N9SF WB0O YB2DX	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	2000 AD8RL CT2FEY DK8MM 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
2034 AA3LX K3VN	2024 HB9FMT K5CD N1JP RT0F W5THT	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
2033 N3VA V51B	2023 JR1EYB KB6CIO	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ	
2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2022 JA0KJE JR3REX K3BR OR7K SV2HXX UA3FF W3FOX	2011 4Z5SG	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	
2031 K5NZ W7IV	2021 JH4RUF M0CSD	2010 HL4GAV JH7CUO K2BB K6BV RA3BL W3BJ WB3D		
2030 K6IPM N3JT N6PAT UA6AUA	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2009 9A4SS AA0MZ JA0RCK JH1FSB K2RU R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE KK9H N4CQ NJ3K SV3FUO VE4EAR	
2029 N4IG	2018 K0EEO ON7TK SA0AQT W3ICM	2008 K4EA KU5B LZ2XF N4QWZ ZS1J	2001 BH4IGO DL6OCM JE4NAN K4YJ K6KZM N9TF	1999 IK0CHU LA9OI
2028 DJ0UT KD2T NA2AA SM5AOG	2016 JA0LFV K4KGG RU9UC	2007 7M2PDT		1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO
2027 F5OVQ JP1TRJ K3STX NI3P W6DE				1997 AF2C GI4DOH

JA1QXC NA2U W2NRA	1982 DL1RWN JA1SGU W3ACO	1968 JR1VAY K6TAR OZ4AAL PY5IP	N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE
1996 OH1NPW WC6DX	1981 G4XEE W5GA	1967 AA9RR JM1TWR NS4P	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6XK DS5DNO N4ENE
1995 IK1IYU	1980 G3LDI IZ4DIW	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 G3SBP JH0OXS K5WBM
1994 PA3GRM	1979 AA9GR I8LWL JA1IAZ SV2DCD	1964 DJ7ZG EI3IO JA0CIU N9ZI	1955 K3FM SP6EIY W1CSM	1945 DJ8NT
1993 K5SM	1978 IZ8EJB N1QY NY9H	1963 HB9DQV I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1954 DM2TO G4FKA IS0AFM K8VC	1944 IT9ODQ N4HN NE8Z
1991 HA5GN IZ2EWR K2QPN	1977 WA0ROI	1962 CU3AN HA5CW	1953 JH1OGT K2BX K4WZ N3KV W9IL	1943 W8TE
1990 N6MB NH6T/W4	1976 DL5OCE JJ2RCJ KY6R	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1952 K3NQ W2NK	1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW
1988 JA4IXI OM3IM	1974 AH0U GM4FDM K8FC SV8DOU	1960 JA1CFZ	1951 DF1ZN IZ0BTV NA9Q	1941 ND8L ON4ANN W5LO
1987 JM1SZY TZ4AM WC4H	1973 DL2NOM JA4XH WS1L	1959 JR6CSY K9JN SM0DSF SM5CAK	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1940 DL7UVO K4WES N9YB
1986 F1ICS K1ACL KZ5DX N1UK SV1FKZ W0SR	1972 DL3JPN	1958 KE8UM	1949 JA1XRA W4DAO	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL
1985 HB9CIC K6MM	1971 DF9PG K2SY KB9DAK			1938 KE1VT NA2P
1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1970 JI1WLL			1937 JH1MFN K1RH K4MF
1983 DF2PI				

1935 JA1DOT N1KC	W1NA	1910 NC4RB	1900 FG4NO JA7BSD JH2VVH JH7IMX KU8X N6ZN PT7ZT W1AW W5KI	1888 IV3ARJ MM0BQN W4YCH
1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	1909 EA1KP K9SE W7WZ		1887 DF6TC JE1BMJ K9DT KM3J
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1908 I1YDT JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 KW4MM WB2BIN	1886 JF1WLK KF7F WB2WPM
1932 JA4QAD K9GWH	1921 JA2KSP	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1885 DK6OR
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA	1884 HB9FBG IZ8EEI KZ9DX
1930 IK8CNT	1919 JA3MVI NR9J	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM K2TER WB5AAA YO2KHK	1883 IW0BYL W2PA
1929 JA1OND JA7FWR JG6NGS RL3AA	1918 N6NU	1904 DF2UA DL1DAW K5TN K8EAB YO4AUL	1895 W0PSY W5JMW	1882 DL6KO EA2AFV EA5RU JS6TWW NU4Y
1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX		1894 JA0AXV K5OA W4HZ	1881 JG3WCZ
1927 EW1P JE1OHL S58J	1916 AD5MN IV3AZZ W8HMK		1893 K4JKB	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB WA6SCW	1915 W2WC	1903 KZ1W N3NR NQ3A	1892 CT2IUK K8QKY	1879 DL3LBM RD9M
1925 DM2HK HB9TOC JA0NZR	1914 VR2CH W5GO	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1891 K6XN LA9TY WW5G	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
	1913 DL9IU IV3IXN N9JR	1901 F5JSD JP1HDK	1890 N4PYI W8QID	
	1912 DL2RTL JA2ITK K4WM		1889 N2ZZ	
	1911 JH1RFM UT7KF			

1877 VE3YV W0FS WV2I YO3JF	1868 JA8AZN N6AX SV1OZ UA1ORK	JR3XUH	W1WLW W3TI WB4QOC	IT9BLB JA6HQT K7GS PY2GG W0ZD
1876 AA4AK WO2X	1867 JH8KFE N3ND RA4P RO1B	1858 EU1M I4BJJ N5QS NL7S SP3F	1846 JA2XW	1834 AG5W N6MXU W6WF
1875 IZ8AJU K0LB	1866 HB9MFM JA4HWX K1JB K1JD K9CS ND3L RA0BA RT3M	1857 AA4U EA5B PA0JNH	1845 WD8NVN WY6N	1833 K5ZQ LU8ADX W8CD
1874 DF3EC JA7VEI K6IPV LB2HG W1SLF WB6JJJ	1865 AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK	1856 AA6PW	1844 K5IB N8SHZ	1832 JA1XEL JF7ELG
1873 N9PGG WA4VA	1864 MU0FAL WQ5R	1855 I4JEE JT1CO K4XU K5CWR	1843 KK4CB N1MD	1831 SM3PHM VK3FM
1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1830 DL8FBD JJ1QUV K0OK
1871 JH7QLR K4EU K4JWA NU4E W9VG	1862 DJ5IO JA1GUC K2CIB W1KDA	1853 EI2HY N7MQ W2RIJ	1841 AB2E W0DD WB2AQC	1829 KD1F
1870 DF1KG I8OCA N6QI NV4B SM5FQQ	1861 JK1VXE N1AC WC4X	1852 W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1828 JA1QIW OZ1HPS
1869 AA4DD JA0MRW JH0EQN JJ1TKN N2ZA RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV
	1859 IK5FKE	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1826 JA4SSM K5OT NJ7G YO3DDZ
		1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU	1825 N2KI N5FF W1LE
		1847 AJ8MH VE1OP	1836 G3YQA K0SD N3OC	1824 DL1HBT DL7APK
			1835 AA4LR	

IK0EFR JE7ETY JJ1KZZ W4DEE W8OM	1814 4X4MF AA9LC	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	K4SX KV4AA R9MJ WB8BZK
1823 DL5NO JA7QVK LZ2ZG NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1802 JH7VTE K2MK KE5PO OE5TXF WK8A	1791 W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1822 HL2VA HL2ZN WB0TVY	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C	1790 IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN VE3YXO W2DXE W8NGA	1789 IK2ZJN	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD
1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI JR0PJR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	1779 JA6GIJ K5AV
1819 K5UZ W1UK WB0N	1809 K1XV NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ
1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1786 AA7XT G4AFJ N2CG	1777 EA5AR JA7DYJ JA7MAD KL7TC
1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 JA6JNF JR4LZX W8GEX
1816 4X1VE G3WW K0MD OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF	1775 BA4TB I8YAV N3MK WA2UBK
1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1783 IZ0CBB	1773 AJ7G
	1804 JN1XNI K2RET	1793 G4ZOY G7VJR JA1PPW JH5HDA		

JH1XEF K4WY OZ7DN PY2SEX	1763 IK4THK W9ZJ	1753 RD8X	WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA N8HRZ W3NS	1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE N6WM
1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1732 DL8TV EU4A IK6EIW JA5JUG KA1DJ N4DWK
1770 EA4DL R3CR SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC K4AV N1KDO N5EPA RC2A VK7CW W3HKK	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL
1769 KE4KY WC7N XE1VIC	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1730 AG7N JE3EDJ K5TIA WX6V
1768 K7LAZ NE1F WA7BNG	1758 KE4S KF2TI SM5GLC	1748 DF7AP JG4NNS OZ1ACB RM6B		1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
1767 K0QQ VE3VC	1757 JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1738 F5RQQ N0STL	
1766 LZ1MS N2KX SP5ELW TF3DC W6DX	1756 F6KOP G4FAL JK7LXU JP1LRT K5CR NE9R YL3DQ	1746 JE2EBT SM2DMU W1EL	1737 DL9EO JM1ESG K1DX W3ML	1728 JH2AQI OH1HB PB2A
1765 K7XC SP5LKJ UR4QFP	1755 K5TR	1745 SM5ELV	1736 JA4GXS N7MB	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR K4QE KR8T N7HN
1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD K8KI VK2CA W8RV	1744 EA4DEI IZ1JLG JI2KUJ K8SL NA6O RX6DX	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	
		1743 K0HD		

1726 DL9GTB IK3DVY K4VNY	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	W8SAX	1689 JA6ENL K1AJ K9ARZ W4GMY
1725 N6EE V31MA ZS2Y	1715 KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1697 9A1R AD5WB JH1IZR K9QJ KK9T WA4MIT	1688 AA0ZP K5MT
1724 F5JY JA3CSZ VE3SKX WA3PTF YB1TJ YO3AIS	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1723 DL9OBY JA8EIA NA6JD VU2IBI		1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AC5AA AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M
1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 HK4L KO6KD NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1685 K3XO KE0A VK6OZ W1OG
1721 DM3ZF EA2J W0PR	1712 JA1NRH K8SIA	1702 JG3HBO JK1SQI KM9E W6FL	1693 EI9FVB R1QA W2GS	1684 EW4C JA3AVO LU4FW N9LJX W8UQ
1720 HK3PJ IZ6CST KK0DX N4XYZ	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	
1719 AE4CW G0BBB W6SFK WA2MBP	1709 HB9HBZ JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ		1683 VE7SZ W1JA W4JVN WA2UUK
1718 K6CF ND3F NX2X WA6TLA	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1682 JA9RBZ K3MD K4MIJ WR2K
1717 K8ZZU SP7CVW SV1GRE		1698 HL4CCM JA0JPD K5PC KF7NN	1690 DJ6NI N4FN W6RFF	1681 JA1JYE JJ0NSL K9MUF

KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	W7QHE WA9BZW 1670 N4BAF 1669 LZ3CB WA5NOM 1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	J11MNT K8AO KX8G N0OK 1662 DL6UNF JR0EQQ K3LR N5PA N8NB 1661 K7FEL RL2A TF4M 1660 AD4AA LA4WJ ZP5YW 1659 AA6RE AJ8B JA1PBV 1658 DL2JIM I2EAY N0YY VE1JS VR2KW	1653 K8ZT/QRP KD3HN KU2C SE2T 1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG 1651 JA1FVE K7GA N7VPN 1650 CT1AHU K0SRL 1649 W0JW WD8KND 1648 JA6BZA K9EXY N5MT 1647 DL4UCS JA5QAH OE1PMU YV5KTM 1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU 1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX W9MR 1644 EA4DB	EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP 1643 HB9HIT K4FX KK8MM PY2DV 1642 DL1EK W1HEO 1641 DJ7JC JA4HXF K3WGR 1640 K6XM KE6V N4XMX 1639 I5XFD JH2GZY JQ1YIW JR0AMD 1638 JA1NLX KR4BD LU1FAM N9TK 1637 DK3BK JA9RT KK9M KW1DX NA3F OH1WR 1636 NZ5O RN6AJ 1635 AA4A JA1DCK N7GCO NY1V
1680 W1MR W4MA				
1679 AH2O JA4IYL K9SO				
1678 9K2BM				
1677 DJ3XG EA7BJ KM4NS				
1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ			
1675 IV3AVQ	1666 EA4UV F5CT JA1TD JR2PZX K7AWB OH2LHE W7IUO	1657 SM6AOU		
1674 AA4UC JA1BNL KB1W ON6YH VU2LBW W1JQ XE1R	1665 JR4CZM SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU		
1673 EA7DUD NU4I WT3Q	1664 AD3C IK1MEG IQ2VA WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R		
1672 G3YBO K4WW W1FA WB4KTF	1663 GW4TSG HB9ERU IK0XIH	1654 JE7RJS RN3OA SM4CTT		
1671 AC0X				

YP3A	N8AGU	1617	JH1XFR	KB2XJ
1634	W0ZS	JG3KLF	ON6KE	OZ1RE
CT1BOY	W2RA	K0CF	WJ2R	W4QK
F4FLF	WA4NUF	KM8AM	1608	W6BCQ
F6GCP	1626	WB2HJV	AA4FU	WA1EHK
JA7MYQ	KF1C	1616	EA5K	1599
JL3DGI	W4AG	HK1X	I0KDF	KO8SCA
JM1JIV	1625	HK4EI	JA2CUS	1598
N7RD	RV4LC	I5FLN	JF1MTV	CT1ELC
US8UA	W3OOU	JJ2VLY	R3IS	IV3FFI
1633	1624	K1LEC	W5ZE	IZ0ADG
KI6X	JR1WYW	LA7EIA	1607	KB5UNX
RA6AAW	K5HK	W6OUL	N9AKR	KI8L
RW9SG	K8YE	1615	ON6NR	N4XX
VE3IQ	N8WRL	JI1HNC	SM3DXC	W7TUS
W7JW	UA9CNX	K4OCE	WB1EAZ	1597
1632	1623	VU2MSA	WB6BFG	I8MTQ
AA3TH	IK2QEI	1614	1606	K3IE
KN7Y	W1OK	IK7HDY	K3KY	K6EGF
N1LID	W7CP	LX1CW	W7VS	W5RYA
N4NR	1622	OK2ZA	1605	XE2MX
S51MA	KF4NEF	UA4PK	SP5GQ	1596
WF4G	NW7M	W5WLA	V51YJ	AC9O
1631	WI7P	1613	WF5E	AF4CD
JG1BKX	1621	IW5AB	1604	CT1ESO
K6UNE	K2SD	JA2ODB	KC8RP	N8DUY
K7CMR	W6CUA	K1FT	N9IO	N9JCS
PT7DX	1620	K5EWJ	W6ZQ	YO9FQT
SM5BNK	9A6ST	W7LGG	WB5STU	1595
SP5UAF	I7LGM	1612	1603	DK5HZ
1630	KC9FFV	DH3KM	D2UY	NU2Q
JR1CAD	SM5OJH	JE1CTA	NP3CW	WA6EZV
K7HC	VE1JF	KM2E	W5NUT	1594
W5BK	W7YW	SV2CLJ	WT2P	E74A
W6KGP	WB4DNL	1611	1602	JJ6WZS
1629	1619	G4FTC	K0COM	KD0AA
JH2BNL	DL5AVJ	IV3TMV	K3VAR	SK0QO
KW3W	JH7IQQ	JN1NOP	NO0B	1593
OT1A	ND7J	K4CGY	NY4I	HB9AAA
1628	W0SD	K6LPO	PT7YV	JA3EEM
N4MEC	1618	W2UDT	VR2XYL	K3GW
N8GP	AD4Z	1610	1601	W1ASB
NW4M	KF4MH	JA1GVT	KY9KYO	XE1YD
SV1BYI	UA0FDX	JR1JGA	SP4K	1592
VE1RGB	W8WVM	LA2IR	YL2TD	DL5RDI
VE1SK	YO9CEB	W2GFF	1600	KU2A
1627		WP3R	JR5VHU	VE7CV
EA4EPY		1609	K4AB	VR2XLN
G4NBS		JA1CCO		

1591 F4WDL JA8ECS JF1WQC K5QR UT5URW VE6SH W5VU	K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	UR4CWQ	HB9GWJ IK8YFU N1KX N4MI	W1JGS YV5KAJ
1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JA1XUY N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1565 JF1OSL JH7HIQ KE1B W0FG	1556 JA6GMC K5RKS N7TM R3DL RA3M W3IZ WJ3A WW0E
1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR WA3GNW	1564 IK4TVP N6RFM UT6UA W4KK	1555 EA4D IK0ZIO KA6A KK7YC VE4YH VK3TC
1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD WA6POZ	1572 G4AYU JM3GXU	1563 IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S N6VNI W0PE
1587 JG1OWV KF2OG RO7T	1579 JF1AGB K2ZD NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB	1562 IK5QPS YB0NFL	1553 G1VDP HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ
1586 IZ8EKL K4GK KT4AC SV8LMQ W7TSQ	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ K3DFL W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	
1585 JF3SFU KE4SCY KN4JX KW4J W8PI	1577 JA4ICR JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1560 K0NV KG6D ND1Y UA1CKC	
1584 I1PLX N6WT	1576 EA1T K7CU W5WI	1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG	1552 JA1MLY JH8JYV M0VAA NE0DX NW7US RA9SC WN7J WQ7B ZL3TE
1583 JH3KAI	1575 DD3KF JA1NQJ K0PC K7LFY	1567 DK5JI F6DHI IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ

N5VR RD9U	KS4XQ N6NR W7JET	WW1V	VA7DX W1HS	JA7GAP KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB
1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1528 DS3EXX JA0FLL N7JP SP9TPZ W5RZ ZL3AL	1521 SM6VR WA5UA
1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W5SUM W9WO WA9DU	1542 JD1AMA MW0CBC N1EK W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1527 JA8EJZ K1EO N3AO R7LP WX0Z	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR
1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W8BI	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY
1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ N5OHL OZ1BXG	1533 9A0W JH2KXN KI7AO	1525 CT7AUK EW2DZ G7SSE KE8G NU4B UT3UX W8VI	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB RK9UN
1546 JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL WB4CW	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1517 JE3MDQ K1FE K4PKM W0ANZ
1545 EA4DUT I2DMI JK1JAS JL3OUW K8DP KX7DX	1537 AD5MD JH1RVQ JR0RBY KE7W N7TR RZ3EM VE3OTL W4OV W6DCK	1531 KM7DX VE7XT WS4C	1523 EA3ESZ JJ1OKK	1516 DJ6TF EA5KA K0AU VE1DUN WB1DX WT9U
1544 7L4VYK IZ6ERS JA2ACI KC4HW		1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	1522 CT7AUP DL2RD DL8DXF	1515 9A3MA

CU7MD	1510	1503	N4MIK	1494
DL1MDZ	DM3PYA	IK0PCJ	N5VYS	G4AFU
DL6NDW	N2YBB	JQ1EST	N5XJ	KI4TWA
JG2LGM	PY2OP	K8MN	N7QU	N4KM
JG6MQI	WN9O	SQ7FPH	NU0C	W1GF
K5DB	YE9BJM	UT7EC	OH3FVP	
N1ZJ		WB0OQV	OK8DD	1493
W1XV	1509	YB0DJ	R5AK	IK5ZUK
W4PGM	K0VM		SM0HEV	JA3CMD
WA0WWW	K4TXJ	1502	UT2VC	M0URX
WB1AEL	KB8GAE	JJ2NWI	VA7QI	
	KG5VK	K6JJ	W4DTA	1492
1514	LA2DS	K9LCR	W4HY	IZ0COK
IW8CGX	R3BM	KB5HC	W9PDS	JA2QVP
KJ4R	UA9MC	KN7K	WA0JZK	JE3PCP
M0TTB	W1MJB	N2PK	WJ0T	K5NOF
	W4REX	NN2D	WO5I	M0HIH
	YB2TS	YB4IR	WW7Q	WW8RT
1513	YU3MAY		WY7FD	
AB1J		1501	YB1RUS	1491
AG1I	1508	AA5TA	YB1TQL	I8NHJ
DL6DCD	DL0WW	HB9AGO	YB4CHP	K0JN
JA7BAL	IK4DCX	HL2DBP	YL2BR	XE1ILI
K8EB	IW7DVM	JJ1DJW	YO8CRU	
KA5V	N3PS	JR1SLU		1490
N9CDX	NN6K	K2SHA	1499	JA6HUG
R7IA	WV4V	K7PT	EA4TX	JE1NVD
UA3DK	YL2EC	KB1YNT	K5LY	VE3QAA
VE4EA		KC9K	KF6A	W4PG
VE7UF	1507	KJ4YLO	N7ZA	W5SWV
WA7HQD	EA7DAP	KU1T	SM5APS	
WQ1H	K4SAF	N3ZP	VE6TL	1489
	N0VVV	NK5B		F9CI
1512	W0ELT	NR2C	1498	JR2BJE
AC2G		ON5GQ	K4AU	K1EDG
EI8GS	1506	R0QA	KA2CYN	N6YEU
HB9FBM	CE3FZ	R2DO	N4SV	W1LY
IZ0FUW	DL1MEV	UA1OM	ON4LG	WB8IZM
JH6WMJ	I2YPY	W5DXQ		
NV1Q	K5DV	WB9PNU	1497	1488
RA9LT	N6DNU	WF7T	JR2IMJ	CU2CE
UW2XW	WR2G	YB0MWM	K5YG	K8AJR
VE7VF			K8LY	KC4GL
W1ZS	1505	1500	K9AQ	W6JTI
W5FL	JH3PAS	AA4US		YO8RSL
W6GJB	K3HW	AA8KY	1496	
W6ZO	NC2Y	AE4AN	E73M	1487
WA2MCR	PP7LL	DF8FT	JA8FKO	LA8WG
	W4WN	EA2AA	JH1LAH	N3AIU
1511	WK9U	I4KYO	SM2OTU	N5UE
AD4ES	ZS1C	JA4DNC		N6IG
DK8UH		JF2SQB	1495	W4PGC
JA5JGY	1504	JH2HHJ	JR1LZK	
JP1GUW	DL9DRA	K1VI	ON7DR	1486
N1PM	JK3NQV	K4RDU	W8LR	DF7FC
UU7JM	TF3JB	K5EWS		DK8IZ
	W4UAT	N1BZ		JA6NEJ

N7JB N8XI W7HUY	1477 HB9HVG K0BRO W0IKD WB1S	KE5BR SM6WET XE1MW	S50U	KP4DS KQ5M
1485 DF9HI DM9EE HP3TA	1476 E70A JK1EBA N2BI	1468 AK7O DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1457 IK5EKB PY3VB	1448 NR0T
1484 DL4FDM IK7YCE K0MFI LA9VBA	1475 G0SYP JE3FOR J11UHZ K7QBO LX2SM	1467 K8LN	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA WA3GM WM4AA
1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1474 AA5TL IK6ZDC K1ROA W2GDJ	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON JA8ANQ K3SF KH6U N9HF YO9IKW
1482 DL3IAC I0GKP NG0G	1473 DL0AVH KT8O LX1KC NX4TT VA7DXX W9NJY	1465 AB9M DL2RPN K5YU K7VC N4UFP YB2MM	1454 JA1UPT ZL2CC	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU
1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1472 CT1BOH JH1APZ KM2O LU2DSL N6AWD N9LF W4WG	1463 IW0AFS N5XE W5LUA WB0ULX	1453 KD2SC WA4TII	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
1480 AA1M K0XN K8ZH PY2CP W4UW ZL3PAH	1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI	1443 JA1ERB N5DT PV8DX TF3Y W8TM
1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD JQ1PCX K8GT KF0RQ WS1F	1461 K6KR N6FS	1451 JA2XLV K4IA KU9S	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L
1478 A71AM	1469 DL8DWL HB9CYV K8AJK K9DY	1460 N6VH	1450 DJ5DT IW4CIL JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1449 DM5EM IW5EIJ

SP7UWL WA8RCK WT1L	OZ6EI WC2C	KI9A W2EQ	W2CQ	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO WN7S
1441 DL2VFR SP9GFY	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM	1415 VK2AAH	
1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 JG1JPE K0PX K2CYS KO4PRE PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1414 IZ5EKW JH5RXS NN5E W4AXL	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL VK8DR W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1403 9H1AE AJ4F DL5KW JR1TNE N7RVD ON8VM
1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1430 WX0E	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA	
1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY	1411 AD0K AI9U	1402 5Q2J I2KBD JA0HWF UA0SE
1436 KK4CLY KT4O NY4G	1428 DL9MEN N3HBX	1419 A92AA AE4M JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 NS4X VU3CAU	1401 JA1DXA JP3OIK K0LU W4LEW
1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1427 JF2SKV JK1NIU W9UM WC1M		1409 JH1HLC N1RP W1PR W5KFT	1400 K7RAN OE1HHB W7NP
1434 BA7NQ CU3BL JH8WXF KE1R N4ST	1426 9H1EJ SM4GVR WA5KBH	1418 TG9AJR W5GJ	1408 EA2AGV G3VQO JA6XE	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P
	1425 DL6NW F4DSE JA3BKP JH3PRR K0XR KB2ZPB	1417 DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO N3WD S59DJK	
		1416 AA9D G0THF	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD	1398 K0SQ K8WHA VK2HV

1397 HB9BMY JR2PAU N9BVA WI4T	1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN	W0RXL	N7WI TF5B W2PS W4TNX	1364 AF6PK EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN	1380 KB9LIE W4DWS	1372 AB6Z AC4BT OE6VHF XE2B	
1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1387 JF1KML	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM DJ8SN JA9CGW NX1P OE1TKW TA1AL
1394 JH2MYN PY2DY W1DAR	1386 DL2VWR EA3HDZ JI3KHV KE4FW N7TP W0SHL W1GY	1378 JA3PRM UA1CEI	1370 KP3V	1362 DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ
1393 NB3R WA7HR	1385 8P6SH K6VV K8WVA KG4JSZ N4QM W6BBS	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1361 KM4A KM4VJW N8TFD OH6OK TA6N
1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY NF7D RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1367 G3VAO JA6HOZ K0FF K5TU KB9AIT SV2DSJ W6ZPL W7AAD	1360 4Z5IW JA6FEG JI1QIO N7UJJ RU3UR
1391 K4MIL K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JA2JID JI1DMH K0YL K4DET NU1T OE1JIS OZ7AM WA0PFZ WB2CLL	1375 IZ7GXB JA7SFD JH8XVT KD2GC NI4Y OV5O	1366 HB9BEM JA2KQE K8GWU PY2HH	1359 K1XE OD5YA WA1NXC
1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M	1374 AA2DT DJ9SO NI7F W0MS W9VQ	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1358 EA8TK JH2NWP K7STO WX5L
		1373 K1TWF		1357 7L2QAD IK6RFQ

JA1VRY K4RM K5CQT W9ZT	KA9J W4ATL	1342 AA8M DK8FS HK6P IK0PRG JF1JTQ VA3VET W6VNR WB2GOK WD9Q	NC4MM SV1CIB WY4I	W0GN W6HGF
1356 IK2GOQ IK3GBG JA7OBO K5HTE K9SUH TF3SG	1349 EI5JL K2QL N3AF W4QNW	1341 CU2AF JA7QQQ JS2GFA R9HBF W4UT WD8LTM	1334 4X6KJ JH1CJQ JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS WW1L	1328 F5NTV KE4KMG OH3PYY SP3CMA W1NR
1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1348 AA7UN AK3E EA3NG JA1ITJ	1340 GM4YMM HB9JNM IK5LSQ IT9IPQ JJ2PIK KB0EL W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1327 BX5AA DG1NPM JA1PUK JH1EVD K8MRT N1HO UA0APV W0IJN WR5Y
1354 F5MZE IT9JPS IZ2EIH KC2THY W4DCY W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD	1339 HB9PUE IK1NLZ KM5VI KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL K9BO KA3GWD NA5S W8PAT	1326 JE7JZT N1QAE NT9F W3TC
1353 HB9EXQ W3DVY	1346 JA6JPS K5DCW N9MW VU2ABS WA6KHK WD4IKI	1338 HA7GN K5MO KD4OS SM2HWG WE8L	1331 AC0B G4DDL HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1325 AF8C JH6IMI SM1NJC SM5AKS W3NRJ
1352 JI0VIF K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 JG1IEF R7FF SP5DL W7XZ ZL2AO	1337 IK0CNA IW1PUR K6DJ OH1ECQ W1WV	1330 DL3ANK EA4S JR2ATZ K3LA N0RR NI3K OH3TY WA9JOQ	1324 HI8CJ JI1JPJ KI7M SM7BHM SP6OUQ
1351 KD5R	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ WX2CX	1336 AB5YI JA7FVA VU3WEW W8VK	1329 K1APJ KE4WI	1323 AK9B EA7LS W07V
1350 AG6HE EU7X EW4A IK2HDF JA0NFP JA7JM JI1CYX K0QB	1343 AA4EA AC6DD G4VMX JK3GWT K1OR K4GHS W6HYI	1335 DM1HR I1SOP	1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO W4DVG	

W5JE	1314 AC0W EI3CTB G4IDL K8ZR VK5CE W2FCR W5WZ W8AF	1307 JH3LCU N1BY VA2LC	1299 CT1AUO HB9ECS	1291 AE6Y K3GO K9ZG W8FAX W9MAK
1321 DJ5EY HK3CQ K4LQ K4NST K7EKD R3QX		1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD N2MEE W2FB W5UQ	1298 CT3BD N2SG N9OF OH1LR UA3GT YB1AYO	1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF
1320 JA1FVS JA2DLM JG3KMT K3JM KB8DRK PY8WW W1RG	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX	1305 AA6PI K0TV SP3FYX WD0EVR	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1289 KN9N NN1SS OZ7QB
1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1296 CE3EEA JE3OUW OE7SEL PT2ND W3KHQ WX4F	1288 HB9FAZ I5SDG K6RC N0ATQ
1318 K0HQW	1311 I4UUL NA5YO VA7XX W2GR W4HM W6DVS	1303 DL1SDH K0ABC K6GFJ W9RB WX3P	1295 G3GAF G4SGX PA3FWV SP6DVP W2NY WB9DLC WR7T	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA
1317 EA1KE JH1CTV K7WK KD1AB KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1302 JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HMK	1294 DK3FB K9UWY KN6H NC6RJ PF7M VK3OT W1PY	1286 DJ2RB K2DF N5TU W3/NH7C
1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1301 AA4MM M0OIA OK2RZ	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL	1285 7Z1SJ AC8TO K8LBT KG6B N4ANV W4CMM
1315 K2OGD K4JUJ N2BT VA3CW WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV WD4IXD	1300 9A2GA JE6UWU KJ7NO KO6LU WU4B		1284 JA1TGO K1PTF K5FXB N6DVR Z34K
			1292 N9NM	1283 DM6MA

EA1AUO K8DJC W1DXH W2OL	WA9IVH WB8RFB	K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	K8OS K9GY W2NWU WC6Y	K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ
1282 A71EM EA1K JL1IHE JR2BYJ K9MX WW4LL	1275 JA3UOQ UA4PT ZS5LEE	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6ATL JA6SQR K0RAR LA6ZFA N0RC OK1MBW UZ1WW	1251 EA1WX HL4RBR K2GLS NG9J S51AD UA2CZ VE3VV W8LIG XE2AU
1281 DJ9CW KB5IY KC9G N4WD	1272 EA5GX HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 JH8NQV NN9X	1258 F4CPF JA2CPD JF7RJM	1250 AA6XV JH0AKV KB8U KK8X R4FAN SM3CZS WB9ZNZ
1280 JA3MNP K5DNL LB2EG NJ0U W7GA	1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q IW2BZY JH8MZF JP1EWY K0UU K8CR N5FEE W2EJG WG9L WO4D	1257 4Z5FL IK8TEM IT9VDQ JA7DOT K1GND S50N S51DV	1249 JA4CSJ KK6T
1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW WM9Q YB1BML ZP6CW	1263 HB9FAN JR2HRR R6MO YO2BS	1256 IZ0FYW K1WNT VE3PJ	1248 NZ0T SV3RKM W8MRL
1278 AA5SH F5DBT JA7KQC K6LD KC2WUF PA7MM W9OSI WF4W	1269 RN0C W0ZT	1262 7J1ABD IC8SQS M3DFW NR8Z W0UVC	1255 JG1AID JH1SWD JH4VDP NE5W W3HER	1247 AA0FT JF1MUI N6ORB UA6XT
1277 JS6QOM K5GZR K7EV K7MY N3ER W2HDI	1268 EA5XV F1JKJ I8PND K5VG LB2TG PY2XAT ZP9MCE	1261 IK5BSC K3TLP WB8YTZ	1254 EW1LM KE5MMT TA1PB W2FS WQ5T	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP
1276 F5TMJ I2LXA NY6C NZ0O	1267 DK1KW G3PLP JA4HDO JH0CLK	1260 IK2GAJ JE1CPB JK1PEC	1253 EA4XT JH8CFZ OH1LAR PY5VC	1245 9J2BS K2SZ K6EI KH6XT KQ5U N7RP
			1252 AB9KZ	

VA3NXM	LZ1XL	1231	1224	N2WM
W0CK	VR2PX	G3YSX	AB4FH	WB9B
W4ARK	VU2TMP	IK8PGE	JH4ADF	WF4B
W4EJG	W6PG	JA1PLT	NX4D	
1244	WA5SOG	KJ5Y	OK1UU	1215
A65BD	WC4V	LB8OH		CT3DZ
AA5B	1237	W2FKF	1223	JA1JMF
AA7X	EU4T	W8YV	AE9DX	NY7T
IZ2MHT	IZ2USP	1230	EI7JZ	W1MO
NN7X	KC4PX	DJ4DN	JA1CPU	
1243	KR0O	JA1QOQ	JM1CMA	1214
F4GTB	N8RF	JA4OPW	K9IA	EA4EJP
IK2LOL	PY2AB	K0ZR	W4DSM	JA0BES
IZ4ORF	VA3OKG	KX9X		JL1JVT
JA1IHD	1236	N9QQK	1222	K6VVA
K8RCT	EI5GM	SP7MOC	EA7/LA9DL	K7HV
WA7RLL	JA1UBZ	W2IZN	K4NTO	N5RZ
	JA6MWW	WA2C	K5SES	WB9IWN
1242	K4EQ	1229	W5RY	
G6GA	KV7N	EA1AHA	YO8PS	1213
JA1AKL	N8KU	JA1IFD		AA5H
JA8DBU	OM0AST	K3PH	1221	G0OSK
JK2VOC	R2AB	K4MQ	JA1QVR	JH4GNE
W1MRH	1235	LA7QI	JA3AOP	JH8JWF
W4AVY	EW7A	N0FCD	KF8HR	J11BJB
WA8Y	J12EMF	N7TK	PR7AB	N9FH
1241	K9AAN	W3JXP		S57TA
G6AD	W6IZT	WA3IIA	1220	SM7WVZ
JH4CPC	1234	1228	HA3OU	VE4GV
JL3JTD	IK0OZD	JA3BLN	JG1IIF	W4NK
K1JX	JA4MEM	KB8KIM	KJ9B	
K5NV	JH0LME	OH1XFE	OH2TA	1212
VE7VZ	K4LRX	UR7CQ	WA1HEW	AA2IL
W1NT	K6RR	W2KNG	ZL3NB	DJ0AH
1240	KD0S	W7YED		F5VML
AF2D	W9GM	1227	1219	JO1QNO
JA1SZN	YO3IPR	JA9EEH	CU3HN	UU2JQ
KX6C	1233	KF5WCP	KD3UY	W0MAN
W2OSR	DL4HRM	OH2ID	KQ9J	W1UU
1239	JH0LQD	WA0BZA	WA4TMJ	
CE3CT	JR3MTO	1226		1211
DL5MM	KA9UVY	DL3BUE	1218	I4FTU
N6GR	KC9WPS	EA7AZH	AD6DK	IZ3KNK
N7TW	SA3CAT	HA5FA	AD7XG	K3XC
N9EAJ	1232	HB9DLE	JE6AVT	OH3KAV
SQ8J	JE4RAL	HP2NG	K4VZ	WX0Y
W4MPY	JS2KWL	K1PT		
1238	K3CWF	PJ4LS	1217	1210
4X1VF	N8NH	1225	EA5IAG	G0FWX
DL7BO	SM6CGI	AK4PR	VK7ZE	JA4ONP
JA0AVS	WB6AXD	DL6WT	W0VD	JL4BSE
			YB0EIN	LA1CO
				N6XG
			1216	1209
			DF2QC	DF7GG
			HI3R	EA5BD
			LA6FI	

N5OP	W4GH	1195	1188	1181
N6MA	W6CN	JA7FSB	JG6CDH	EA6BB
OK2FB	W7CQQ	KE2M	K9XR	HR5/F2JD
1208	W7RN	LA8PDA	KO1H	K4RMM
KN4OK	WA4YYM	UN8GA	N3HYB	K9BQL
	1200	W2ZQ	RW5CW	KD4EE
1207	AB5GU	1194	SP3UY	N9IXD
DJ3CQ	DD0VU	DF5DH	1187	SM0BSO
JJ1REU	GM4KHE	K2RKJ	G3EKJ	W4NF
JL1MWI	JH6RTO	N6VI	JF1QQK	W5XU
K1QN	N6DW	N8DC	KL7NW	1180
NS4F	ND0C/QRP	R2ARR	SP2DW	G8APB
WB8EKG	OH5XB	R5AA		IK6DEN
	ON6MX	W9KB	1186	JA2QPY
1206		1193	CT1EPJ	JR1KBJ
ES2IPA	1199	EA5FCW	JH7RTQ	K0AFN
K7SO	EI9E	IK5IFH	KS0JD	K2SG
KL2R	JA0TEA	K7QA	OH1TSM	KD9ZR
W4UR	KF3N	WB3AVD		N5EKO
W5SV	N2ZL	1192	1185	N5WNG
	N3RR	AJ4HW	AB1QB	WO3Z
1205	N9XG	DJ0IF	JA1EYN	1179
CT1END	WE2K	IW1CAB	JA9LSZ	EA2RY
GM7NZI	1198	JF1CPH	K0XM	IU4CHE
	IW0AGX	JF2QNM	N5YY	JA2HIJ
1204	JI1FXS	KI0KN	N6KJ	JR6LDE
G3CWW	KA5VFU	LU5OM	1184	N2TC
JA0GZZ	PU2POP	NC6K	DL6ZBN	UA3NFI
JR4PMX	SP9IZV	OH2BC	HA8FW	UA6FZ
SP6MAA	1197	1191	JA7MNF	W4GHW
ZS6RJ	DS4DBF	DL8OK	JH8BOE	1178
	HB9ACC	LU9DO	K4JGR	4F3BZ
1203	K4GM	NZ3M	K7YZO	AA9WO
JF7DZA	K4OP	OZ9GA	LU2DX	AC6T
JH8DBJ	N4TZ	W0SA	1183	IK6IJF
KA7CVJ	NW6V	W7VP	F8AMV	K1IB
N4WMB	RU0A	1190	IS0EBO	KT5V
ON4AGX	W4BH	DD1JN	K4RP	NC7M
ON4AGX	W4IDX	HL2FDW	N0LD	NR0Q
SP1NEN	1196	IV3BBR	N2RD	WA6QGH
W9JOE	DL1ECG	K8ESQ	N8WXQ	1177
	EW3CW	VE3GYL	VE3VGI	JH1EIG
1202	GM5YTT	W1BYH	W7LEA	WO5D
IK2ULM	JA6WIF	YT7T	W9FXA	
IW4EII	JE2RBK	1189	WA9MAG	1176
JE7LHT	JK1BIB	AA9AA	YO9FLD	CT1DIZ
K2RSK	W3ATV	AF3K	1182	DL0IV
N8WD	W4CIR	G4YCS	HB9EBM	IK2WSO
WP4CQ	W8QXR	K8TS	KI5T	IZ3XEF
	WA8IQF		N5KUC	JA4DEY
1201	WB4M		WA3WNT	OZ1DSD
5P5Q			WM5H	VE7ON
HL5YI				W9LQI
IS0/YO3RA				
JR6PGB				
KV8P				
PW7T				

1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1161 AA4OC N7GVV UN2G W7BJN	1155 AC0DQ K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG	1148 OM2AGN WB4KTC
1174 IK6CAC JA2AYH K6AWR N4LSJ N9AZZ W4SKW WE9A	1168 IK4RQJ NE1RD NT5O ZS6NK	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1147 DL4DW IZ1JIZ JG1WNO JI1DCW K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA W1RCR
1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP	1146 DF3VG LA3DV NG3J ON7LX R0SR W3KN WA7AVL
1172 DJ9FK EI8KN JA4BUA KB7QFE W1FZ W2FDJ W4HVV	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
1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU	1164 JA2CKK JR1FHP OZ9U		1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K0KV NA7RH OH3DP OH7LZB W8GU
1170 IW2CAM K3SW KB9S KK5J LZ1CY N0SL N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB K6UIP N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR	
	1162 DL9GOA IZ8EYN N5RN YO9GJY	1156 F6BLP K1VSJ K3WJV KM8V PH7A	1150 JA8WGX JH8CXW N4UP N4VG RM4C W7MD	
			1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	1143 EA5BZS ER1LW N6TR R8IA TF2LL UA9AEU W6MYN

1142 JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES WA5YOM	SP5ZCC VR2IL WB9MSM	DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G	WB4PWZ	F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU N5QZ RJ6J US3IZ
1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC WS7I	1122 DD0ZN E20YLM JG7AMD K3HPA KI0HA SV1AOZ UA4ARL YB9AY	1115 EI4HH HK3VHZ IZ5BYJ JE1COB KD3TB KG6WIK KI6MQX KJ2U LA7MFA PY5JO WJ1B WO6T
1140 DL1DH HB9TJG JH8FIH K1BG N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1127 DL7LX DS3EXT G3YFE N9ATF VE9VIC	1121 IK0XKP KI2Y KR4DA OG1R YO9FFX	1114 4F1OZ JA0HXV JA4DLF KA4H KE1IU KK4BZ
1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1133 AD4RE SV3EXP W4GHD WA4AFE	1126 JR1HYA KO6UW N2BSA W4KVS W5HY	1120 JH1LZU W0UY W1RZF	
1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	1125 7N2JZT F8GB I2DJX JA5ICH JH1BHW JP1GVC JR1FCS N2IC NZ7Q SK5PZ W6LZ	1119 AB4H HC1HC OH8JK SP6BXZ W4AFB WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E PA0QRB UA4CX W4PJW W5TUF WF7B
1137 K7VL KZ2R NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG
1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R W3XX W4CC W8TOM		1117 AA2WC AB9YC N5JEY	1111 K0MLD
	1129 AK6I BD4SX		1116 DJ7AO	

K2IE W4CZ	W9VA WB5TOI	1099 F5VHJ IK8WCA IZ7GIT JH0IEW JH1FRW K2GW KK4ODQ LA3SG N0RQ PF1MO	LU1FM N5RP W0CO W0YBS YO8OY	JA1DJO K0OB K4AVU KS4L MM1PTT
1110 DL1CF JA4GCF JR1KEI NB2P PT7NK	1104 K7MH N7EO OZ6TL TF1A W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL	1093 DK1MM EA3CWK EI6AL I0BJV KD2BS SV1JSN	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR
1109 K3FT NS0Q RT2O RW6MBC W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ JL1QDO NM4SH RN3TT SM6TKG	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO	1092 DJ2TG G0UII KD2OV KS4Q ON4VT	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W7WRJ
1108 AB7RW AC8L AD4XV AJ4IM DL3NM W3UTD	1102 DS4CNB F8DZY K3NW PA5O VK4OQ	1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1085 A17W DL9SAD LA2LI N8PE NN8L TA3J W4OWY WA9IVU WB0RUR
1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C W1XK	1095 A35RK HA1AC K3UW TA2AD W0QL W9KX	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI UN6TA	1084 DO4DXA IZ4IRO K3DQB KB4FB KJ7WY KO9V KX4I VE2OWL VE3SMA W5QZ W9MDB
1106 G3PMR K0KM K2UF K7IA K8CJY KL7KK LA9KY PA2TMS RT0Q VE3EDY W0QD	1100 DL1DCT I0ZUT IK1ZNM IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE SV1HAK VO1NA W3MRL WA5YNB XE3E YO8DHA	1094 8P6ET IZ0HTW KC2NJ	1089 AC6ZM IK4SBR JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC	1083 DL1ASA DL9ABM HG6IA K0TI
1105 AJ6V DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP			1088 EA7OH G0HSA	

UX7IN	1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH K7BWC N6ER W1JFK W1USN W4WNT W7IMU WD4EGF YS1RS	IZ8BRI JH3LIB K0HB LZ1JZ RV3DB W5PD ZS2ACP	IT9RWB K1TO OK1DO ON6LY W3ZQI	W9IM
1082 4Z4OQ CP6UA JE1WBA JE2DJC K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1071 DL1AN KJ4FZ KX5U LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK IK4GRF K8YFM N4DJT N4UW NJ1Q NK9R W4MOT	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB
1081 HB9HFM K0FG K8FB KM4CQG MM0BQI NZ6N SM5CCT W7JWM WW1WW	1075 AC4CA DL5SDB JA5XWB JJ2SEE K1TN N7NF NN4DF PA5KT WB9W YB2IQ	1070 JA7GZM N3PPH NJ9C OZ7BQ	1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI VK2DAG WU8T	1058 9A5MI JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFK SP6FX SP6QM V31CQ W6QO W6RA WM4D
1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB	1069 N0HJZ SM3OMO UA9UX W4GV W4HPW YU1NR	1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH
1079 AD7KG IC8TEM IK6IHN JL3RNZ KV2S LU7DW N5MI VA1SEA XE2W	1073 G3VSQ JA1UWB JF2UEE K2TA NE3K RA6WF W1DDD	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY LA7NO N1BKB N5DI UA0LDW	1062 JH3MHI W1WEF W4BR W4KCM W7SYK W8ZR	1056 K0GK KC4LZN N0PFE N5JC OH2BUA ZS4JAN
1078 DL4KUG EI4DQ IK4DCW JA2SEQ SM7CZL YB1IQE	1072 DL3NCR	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W8WV	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J	1055 I8NLC JG1GJH LA4URA UU5WW WD4NGB
		1066 AC7JM	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP	1054 EA4OR JA0CRG JA4EII K8BB KB3KJ N4NM WA1F

1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1036 DL2UR JP1LVI K2QE KU9Z NN5O UN5GM UY0MM VU3NXI WB3LGC	K1JE NX7K OZ1NF WQ9N
1052 IC8XIL IK2QPO IK2RLS K9WMS KC4EZN N4IDH W3PT YB2BOB	1046 AB4EJ DL2MWB JN7DIY KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE IU8GNY JG2NLN N7WR NI0K	1035 IU8LMC IV3DXW JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W1CDC W3TA W6VIO	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX
1051 AK0MR EI4GNB G3VXJ K9JJR K9NS KB0FHP	1045 IZ1UKF JA1JQM N1GNB WB8TGY	1040 8P5A AA0BH AE4VJ DK4SR K0ARM K4LCP M0NGN NC8I UT4ZX W2RDS	1034 DL2DCX K9AAA LZ1PM WA1HXH	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X NH6L OH8NW VE3ZN W2GHD W2LPL W6HB
1050 JA1JYS JI1SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W4IEE W8RHM	1044 DL1TPY HA8UT K4ZW M0AQM UA3EAY W2BCC WD5IYT	1039 3W3B 9A3QO CT7ABD JK1NPH K9IO KX5M NF8J NQ4A PT2BW W6KAP	1033 AA2T AE0MO AE4WG EI2II JA1VDJ JR4DHK K4FW KC4ES KU4A M0RTP W9COS	1028 EI2FG EI8JX IK1RKN K5WE K6GCN N2CR W4SW WA6APQ WB9TFH YB3OSE ZS6X
1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW	1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EIY K1GW K1XH KC3AK N6ZM NT4K SK6QA VK4CC	1038 KT1V R3QF VA1CHP VU2SWS W0ZA W1HQ W7GSV YE1AR	1032 9A1A G4DYA IK3XJP KB3IFH LA8ZAA W0NBC	1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN W5AAJ W5XG WD4OHD
1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV	1042 AA6IO AB4ZT	1037 IK5SRF JA1MOH JA7JAA N4CO NE6V W4GKR YU1LD	1031 4O7CC HB9MXY JH1OCC JO3MXH	1026 AA3I DS2GOO JA5OP KA5OWI

N3DV	1021	JA1GLE	K7LAY	WB5KSD
UA4Q	DL1SWN	JA3ALY	RA3AA	WX2K
UX4UM	DL7VSN	K6VWE	RD3BZ	XE1V
VE2WY	DL9ZAL	KT6AA	UU1JA	1007
W2WGK	F5ELL	N2GM	VU2OT	7Z1CQ
W6WRT	F5TJC	RA3AOS	1011	EI4KX
WX4W	JN1RKE		JA1PLL	K1UM
1025	K4VX	1016	JH4NYG	K2TTM
AC1O	K6SS	DS4AKP	JR3DXJ	K4RWP
AE5FM	KC0V	EW4DX	K3OK	K5XM
DS5BRE	NA9L	F4GDI	N5XUS	KA2F
G0KRL	OH6JKW	HB9DPO	OH1HAQ	KR7RK
G0KRL	W2YWC	K2KQ	W0OVM	N3JON
NT5EE	YB2BNN	K9RZ	WW6G	N8YQX
RL8C	1020	N5ZY	1010	RN4AM
RV6ARZ	E70X	W2FDM	CT1CQK	VE3MDX
YB9WZJ	JE0HUR	W2PSU	EA9AM	W9EBO
YV6BTF	JH3FCF	1015	HZ1GW	WA0GOZ
1024	K2KNB	JA2QCX	JA6CMQ	WF5W
CT2GZE	K2WR	K4NI	JA6SUJ	XE1SAX
DK6WL	K4BNF	KB1OIQ	K1QQ	1006
HL1MKT	KE7BMG	KI4FSI	K4EZY	DJ9KV
IZ8DDP	LA4EI	N4NT	K7UPJ	G3YBY
JA2LMY	S53X	N6TW	KA9JAC	JK1OTP
J15RPT	VE2ACP	VE3VEE	N2BEG	K5AR
JP1QDH	W2PD	W7CB	W10E	KB5WWW
K6PBF	WA8JBG	1014	WQ5N	KF5BA
N4GOA	1019	DK6CQ	1009	N5KDV
N9GKE	DK6BT	DL9QJ	9M8DEN	NH6Y
W3OP	G3AKU	EA9LZ	IZ7QSS	OH4KRN
1023	G3WKL	K1NOX	JE4MHL	PV8RR
4X1EL	I8DKR	KG5EG	JL1KBS	RW4NJ
AC2RL	JE6PJP	NW8F	K4DXA	W7RJR
F6FFA	JH8UGL	PT2CSM	K5WL	1005
IN3TWX	JJ0PJD	UT3KW	N1XL	DJ3CJ
IU4AZC	JL2ULM	WB2MKX	N2IFA	DL8XDA
JA1MZM	KB1AWM	1013	R3TKM	FM5FJ
JA1QDB	NX3A	AF6O	W7SMW	GI4SJQ
JE4KCN	P40P	HB9RE	WD9FLI	JN3XEZ
KI6PG	1018	IZ0GKB	WM5DX	JP7WJA
N7YQ	DK1NAL	JK1DDQ	1008	K5FO
RA3T	K4HR	K5HX	9A1CZZ	KN4WOJ
WI9WI	K8UHL	KA5IAU	EI2IP	KR9A
WU1U	KO4IBL	N9MSG	HB9MZI	N3EEN
1022	N3BK	NA6XX	JG4GZK	N6MM
EW3MM	N3GTG	PY2YW	K9CHP	NJ6K
G4CWD	NL8F	R7KW	KL7XO	PA3AIN
I0LTX	OZ4RT	VR2CC	RA9SAS	UA9AM
K4BYN	R3LC	1012	SM0DGW	UT9LC
KF1P	VR2CO	HB9WDF	W3GP	W6DOE
N9AVC	W4LLP	JA1UXV	W3LJ	1004
W6OZI	1017	JH1KIM	W6LJS	CX9AU
	IZ0COI	JL1OZI	W9VOB	GM0SCA

JQ2NBX	WX4B	JA2KAK
K0AIZ	YB1MIG	JA9KA
K4LD		JE2DOD
K7UW	1001	JF3KOA
K8JRM	DB2WD	JG1EBU
K9IJ	DH2ID	JG1TFC
K9MRD	EA1BP	JH4MJO
KC3RKW	HB9GZE	JK8VMB
KE4GFE	HS8HEX	JR3PKO
LU7HF	IX1CLD	K0AL
N2JT	JA1ASO	K2RAS
OH2CLX	JA1CCG	K7LOL
S53BB	JA5RVN	K9DUR
VU2AE	JN1SUT	KA5JSM
W5EW	K1IG	KA6RWL
W9KM	K3ORC	KB3HHA
WA3KVN	K6DLB	KB7PKC
WE3J	KB7AZ	KD0BQS
	KB8YTD	KG4OJT
1003	KF0QS	KW1X
AF4Z	KG4URP	KZ5D
DF5BX	KO3F	LA9DL
E29TGW	LA8IB	N2YU
EU1TT	N3AS	N4GRC
IK1RLI	N3DD	N4LS
JL1EEI	N9ATD	N4PAJ
KG5NP	PY2RF	N8BK
LA4HC	VA2KI	N8YO
N1BRL	VE3FK	N9APK
NC3O	W2/F2YS	N9NFT
NK2H	W7GTF	NA9J
OK2MDC	W9MB	NG4DX
RA0AM	WM6Q	NT4TN
W6ELI	WV8EDU	OH7HM
WA8COB	YL2CP	ON5UJ
WB8QZM		PA5X
	1000	PP6ZZ
1002	AA4IB	PV8AAS
7L1UVF	AB4BJ	RA5C
AE4S	AD5ZA	RM6LW
HB9FKK	A11W	RT3I
I0ZYA	AJ6X	UA3DUJ
IN3FCK	DB9CR	VA3EJN
JJ1HLL	DL1DV	VK7AP
JS1MRA	E25KAE	VU2MB
KB9REV	EA3AGY	W3ENM
KJ7KOJ	EA3HPX	W5GOL
KX7L	EA4EQD	W7GF
N1AH	HB9ARK	W8GJK
N2UO	HB9CAT	WI2E
N4WOT	HI3I	YB2TJV
N4XC	HS8KAY	YO5QAW
N8KOJ	IK6TOT	
SV3AGT	IK8NIM	
VE8EV	JA0RWF	
W6JH	JA1VZO	
W9CY	JA1WIO	