

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 09 Feb 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	3207 OH3SR	3187 K5UR	3158 DL4MCF NN4T UT5UGR	3138 OZ1BTE
3294 HA0DU	3204 KJ9I W4DR	3180 GM3POI W1JR W9ZR	3157 9A2AA JA4LKB	3137 HB9BGV
3255 LZ2DF	3202 DJ6RX	3175 I4EWH JA4DND W3LPL	3156 9A7V JA5EXW	3136 N4CC PY2XB
3253 CT1EEB	3200 G4BWP PE5T	3174 K5RK SM3GSK	3154 JH4UYB S58T	3134 CT1EKY
3249 JA1BK	3199 N4WW	3173 IK4DRY	3151 G3KMA	3133 IK4GME OG2M
3248 SP5EWY	3197 EA6SX K8MFO UX0UN	3171 IK1GPG JH4IFF	3148 PA3FQA SP3E SV8CS	3132 JR3IIR
3244 UT7QF	3194 N1DG	3169 OH1XX	3146 JA5AUC	3125 EY8MM IK8HJC JF2MBF SM3EVR
3241 DF3CB	3193 G0JHC	3167 OE6IMD SM6CVX	3145 UR0MC	3124 GM3YTS JQ3DUE
3239 4X4DK	3192 I4AVG	3164 N3XX	3144 JA3FYC	3121 I5NPH IZ0AEG VE3EJ WD5COV
3223 OZ1LO	3191 W1NG	3163 SM0AJU	3143 K4CIA	3120 W3YX
3221 JR2KDN S50A	3189 IK4MGP W3UR	3161 WB9Z	3141 K2TQC	3119 OK3GU SM6CMU
3218 OH2BU	3188 F6BKI YU1FW	3160 CT1APE	3139 SP3EPK	

3118 G4CCZ IK5HHA N8DX	3098 NJ6P	3075 K4DY SP6CIK	3050 VE1YX	3033 JA2FBY JA5AQC N2LT UB7K W9RPM
3117 I0WDX N2QT VA3DX	3097 JH1GZE	3073 K3UA	3049 N4RJ	3032 OH5KW SP8NR UY5ZZ
3116 N0TB	3096 W4DXX	3072 AA1V OE2VEL	3048 N8RR	3031 AA6YQ JR7VHZ N2TK
3114 IK6DLK	3093 W7UT	3071 KD5M SL0ZG	3047 G0DQS G4PWA	3029 S51DI W4TO
3113 SV1FJA	3092 JG3QZN SM5AQD	3068 N0XA W8UVZ	3046 JH2FXK SP1S UT7UJ	3028 AG9S G3TXF T77C
3111 OH1MA SM5CEU SP2FAX	3091 F6AOJ	3067 IK6FWJ	3044 N9IW	3027 EI7BA IK2YCW
3110 DL7VEE OH1ND	3090 EA3A SP7VC	3066 JA2VPO	3043 DK5WL K1CP N6AR	3025 KW9A N4CH
3109 JA2JPA SM3NRY	3087 ON4AOI SP9DWT	3065 SV1RK	3042 JA1UQP YO9HP	3024 DL5DSM F6BEE LA5IIA
3106 UT3UA	3085 DK5PR	3064 NR1R W5ZN	3041 HA8IE W5OZI	3023 VK4MA
3105 EA5BM ON4IQ	3083 IK4CIE	3061 UX1UA	3040 DJ2YA K9CT	3022 DL2OE K0KX K8PT OE5KE
3104 OE3GCU	3082 W0BV	3060 K4MQG	3039 HB9AMO WK3N	3020 JA0DAI N5KD W3CC
3103 G3XTT	3081 9A2EU KF2O	3058 GM0GAV N4BAA OE1WEU SP5CJQ	3038 DL1AMQ W4PK	3019 JA7QVI N7NR UT9FJ
3102 PA0WRS S59Z	3080 9A1CCY HB9BIN	3055 K4XP W2YC	3037 G3ZSS	
3101 AA7A DF3GY IZ1ANU JE6KYA	3079 YO3APJ	3054 JA1HGY	3036 SM5KNV	
3099 LY2IJ	3078 N3SL	3053 JR6EZE	3034 I4LCK JA5MHD	
	3077 DF4PL	3051 OE6MDF		
	3076 YO5BRZ			

3018 JA3EMU	3003 9A5CY CT1IUA	2987 K1HTV N4MM	2969 JA6BZI JH1IFS	2950 W1GL
3017 OH1LEU	OE2LCM OH2BCK PY2BW	2986 K4QL RA3CQ	2968 JH1HGC W3LL	2949 JA0EOK N7RT OK1MP
3014 EA6NB K5DU UA4HBW UT5JAJ	3002 JA0UUA UX0FF W1YY	2985 VE2TZT	2965 JA0FSB K3FN K4SV N4II	2947 W0VTT
3013 R7LV SM6CCO	3001 G3SJX JF3KON KY7M US4EX	2984 JA7MSQ MD0CCE	2964 DJ0MDR K5EK SP3DV	2946 K9RX
3012 N5DG	3000 5B4AGN AA4V DJ4AX F5II	2982 K5KC K5XI	2963 JA1XEC	2943 I8IGS JA2DPC
3011 JR3GWZ SP5DIR	F5UKW I5KKW JH4ADV K2FF KX4R OK6DJ US5WE W3DF	2980 JJ2LPV K0IEA N4XM	2962 JA2IVK YV1DIG	2942 W1TSP
3010 F5NBU	2999 F6DAY	2979 N2WK N6JV	2960 W9IXX	2941 N4JF N5ZM
3009 AA1QD F6EXV JJ3PRT K4SO N0AT SM4DHF	2998 K4UTE	2977 IV3ODE K5ESW	2959 K4IQJ UA3AKO	2940 JH1TWT K5BG
3008 JA2JW JA2WYN RW2A	2996 W4VQ	2976 EA5RM S53R	2958 JA1SYY	2939 IZ8FFA
3007 SP2GJV SP7GAQ	2995 N3NT UA4CC	2975 K5EJ NI0G	2957 FK8CP K2UO	2938 HB9RG K0EU OZ1AXG OZ8BZ W6XA
3006 DJ8NK R4GM SP3CFM UT7UW	2992 DL7MAE	2974 OZ3PZ	2956 RZ3AM	2937 JL1SAM RA3DX
3005 HA5WA K8SIX	2990 G4OBK	2973 JH0INP WX4G	2955 JH2UVL NO8D	2936 JA0CRI K4MWB
3004 EA1DR IV3JVJ	2988 JG1ULJ VE3XN W4UM	2971 IK4DRR JA2JNA UA6A	2954 N8PR SP8AJK	2935 R3OK YU3AA
		2970 DJ5FI K9EL	2952 IK6SNR	2934 OH3BU
			2951 JA9CHI K1ZZ	2933 CT4NH DK2LO

2932 HB9BZA	IZ1BII K2UU	2901 I3BUI IW1ARB N8TR	OH5VT	JH1ECG ZS4TX
2931 F2JD IK5MEN JA3PIS UA3AB W7AO	2916 EA3GP	2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2885 JA1ANR KV7K OH1TV	2869 EA5BY JA2BDR JA2XYO JN7FAH SP6HEQ
2929 JF8QNF	2915 W5XX	2899 W1CU	2884 AA1ON	2868 AB4IQ HK3W N8BM W4FC
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 OE8RT ON4CD SM6CNN	2897 OZ1CTK	2883 SM5CZQ	2867 DM5EE JH4JNG JL1UXH LZ2JE S54E W9RN
2927 EA6VQ K1ST	2912 K4HB NK1K W8AV	2896 9A3SM KG7H	2882 N4HU RZ1OA	2866 KN4F RY9C
2926 K0SR UA4CR	2911 AB3CV CT1ILT	2895 N4QS	2881 I1EIS N5TY	2865 UA3DPM
2925 AD5A HA5AGS N5AW	2910 K4XO	2894 AC4G RJ3AA	2879 G3LZQ JA5IU LA5HE W4DKS	2864 A45XR
2924 DK1FW	2909 JA0GJJ	2893 W0MHK	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2863 DJ5AV JA9APS
2923 N9US OE5NNN	2908 HA1RW K8FL RW5C	2892 N4NX WB4OSS	2877 SM3VAC UR5WA UX1AA	2862 K3WW R3AW
2922 K1AR	2907 DL1EJA	2890 OK1CF R5AJ	2876 JE2LUN SM6CTQ	2860 IT9JNR YO7LCB
2921 EA4KD K9ZO	2906 EA3JL OZ4O UA3TCJ W2IRT W6UB WB6RSE	2889 IK0MHR JA1ADT JR4OZR K3WC	2874 OH3JR	2859 HL3IUA JA1EOD K4ZYU LA7JO N4DB
2919 DL1DUL K1UO K9NU	2905 PY5HOT WA7NB WI8A	2888 N8JV	2872 JA8EAT K4HGX RA4CC	2858 K1DG LA4GHA SM6DHU
2918 KA9CFD	2904 PY5EW	2887 JA6LCJ JF1PUW K4CN	2871 JA7JWF N2NL	
2917 9A2NO		2886 JO7WXN K6ND	2870 EA1YO	

2857 JA4FKX JI4POR UA6MF	WP4U	2829 DJ9HX N5OK	RU6B S52F	2804 DL5WW VA5DX W9AJ
2856 K9NW OH2BLD	2841 JF1WPB K3WA NE1B	2828 IK2QPR OK2ZU	2816 IK5DNF	2803 EA3WD JA8DNV
2855 K9YY OE1ZL SP3IBS	2840 DK2NG EA1DFP SV1CNS	2827 9A2JK	2815 9H1SP EA6ET RL9F SV1DPI	2802 IK0XBX UR5EDX
2854 KG4W RV3LO	2839 K2VV	2826 AA4HP SM2OAN WA2VYA	2814 JA9FPI K5KLA KC7V	2800 IK0FUX RU3QR
2853 JI2KXK	2838 SM4EMO W1DIG	2825 DL4CF K5XX SP1MGM	2813 9A8A	2799 JR2LJO W2LO W6OAT
2851 W3NO	2837 DL6ATM NY0V VE1DX VE3FF W5TCX W9OP	2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2812 9A4T K7ZV WA5VGI	2798 SP7HOV SV1JG
2850 JR3VXR SP3CGK	2836 W8OI	2823 AI9L	2811 JA9RRH	2797 IK0PEA JA1DUH
2849 IK7NXM RY7G	2835 NQ1K UA1OIZ	2822 LA7AFA	2810 DK3DG HB9HFN IW0HEX N4DW	2796 JS3CTQ K7NN
2848 N5UR VE3LYC	2834 R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH UA0ZC W7DO	2809 DL6KR	2794 IK4PLW ON4GG
2847 N2TU	2833 E72A HB9DDO	2820 I4MKN	2808 LB8DC	2793 RA3DA
2846 IK1YED KF0QR R7DX	2832 K5ZK	2819 JE1SYN N9AU	2807 DK6WA W1TC	2792 AA5AM SM0CCM UT2UB
2845 JF2UPM K8ZTT R9FM WA4FFW	2831 CT1FMX JA9LJS	2818 I6FLD JE2URF	2806 G3SNN IZ5DKJ JS2LHI K1OA	2791 K6FG
2844 JA1SJV UA4LY	2830 4Z5CX K9EU UA3AP	2817 JR3OEH LA7HJA	2805 5B4MF HA9PP W9XY WB9CIF	2790 4Z5MU HB9ALO SV1AVD
2843 W1ECT W8GC				2789 I1FQH IK4HLU

VE3DZ	2773 K0JGH LA3MHA	2757 IK0FVC	WE9R	2727 JA3AZD
2788 N5ORT	2771 K2CL PA3C SP9JZU UA3AGW UR5MID	2756 JH3CUL RV3FT W1FJ	2741 DF6PB JA1KQX SV1BTK	2726 F6FXU K5GKC RX4HZ
2787 JA3RAR KN5O VE3BW W5XC W9MU	2770 JF2XGF N0AV	2755 DL5AN SP6CES	2740 JE1FQV R5DT	2725 JF0EHX R3VA WB4TDH
2785 JH1NYM	2769 F4BKV JA2VQF	2754 KC9ARR	2738 EA7R JA5XAE JR7BDQ WX1S	2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP
2784 K5AQ W7KNT	2768 G0OIL JA4PXC	2752 AG4W N5XZ SM4DDE	2737 JA3GN UT7UV	2723 R7AA SM5FUG W1YM
2783 N5FG	2766 HA7TM K9US WA2WSX	2751 UA4HAU	2735 DK0PM G0BNR K8NVR WT8C	2722 NS4C
2782 MM0EAX SM6BZV	2764 AI0O JA4DLP K2RW	2750 JA6VQA K6XT N8DJX	2734 JR6FC W6YI	2721 AD1C DL9GFB SP2BMX
2781 AJ6T RN3QN UA3LAR	2763 F5PAC	2748 JN1BMX SP6DNZ W6RLL	2733 CU2DX W0UO	2720 AB9V K3PA ON4IZ SV2AEL US0KW UX3IW
2780 CT1GFK N7US	2762 9A1HBC DJ9VA HB0CC	2747 G4IRN K5RT N6ET VA2WA	2732 JA6CRP K1BD UT8IO W7OM	2719 F5CQ N7RO
2779 NI6T W6SR	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2731 DJ9ON	2718 DF2UU G4GIR KK2I KZ2I OE6DK
2777 DK5AD JR1XIS W0YG	2760 RA0FF UN5J	2745 JA1SVP W2LK	2730 K1NU	2717 JA5WIZ JF1UVJ
2776 JE8BKW K8GG	2759 IK4ADE ZS6EZ	2744 RA3XDX	2729 DK2JX G4PTJ JA2KVD K5UO	
2775 9A2NA JA7KY	2758 PY2SP	2743 RD3K	2728 JA9TWN JJ3HGJ	
2774 HB9DHK JH3VNC		2742 DL5ME KB0EO SP9ODY		

2716 DL7BA UA9FAR	2704 JR1BAS K0JUH	2693 KB8VAO W0AW	2677 IK4BHO W4BP	2664 K4SE W8TN
2715 NN4X	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 EA7TV	2676 JA9NLE	2663 I5ZGQ OE4PWW
2714 JA6WJL JI8DGO JR7WFC K0KT K9MK NV9L NX7U RA3QK W0DJC W8HW	2702 JA2LCP JF7XKY WP4G	2691 WE7K	2675 HB9SLO JH7XRG	2662 HB9TKS JA1WSK JE2OVG K7BG UW5ZM
2713 K1GG UA0CW	2701 OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 AH7C G4IY JH1QAX	2661 W9ILY
2712 F6HDH JH3VWN	2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB RA9CMO WA2HZO	2689 EI6FR HA1RB JE1LFX K8AC W2KKZ W5AJ W6VX	2673 IW0SAF W9NGA YS1RR	2660 DJ4XA RW4NN SP3QDM
2710 EA2IA JA4OK K5MC		2688 JA0DIN	2672 G3VKW OH2FT W9XX	2659 IT9DSZ K0KVR K8BCK KZ4V LA9AJA
2709 HB9AUS JA8RJE R9TO	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2671 JE7JDL K1KD	2658 ON4ON UW2ZM W4QN
2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN	2686 KD6WW RM0F	2670 DL3ZA JG0CQK YL2MU	2657 JE2DZC N3MN RA1QD
2707 DM2DXA G0BLB	2697 KJ3L	2685 JA0IXW	2669 WN6W WX2S	2656 DL5CW K0JY LA5LJA
2706 S52DD W1MK	2696 AJ9C JE3GRQ	2684 DF2RG W5CIA	2668 JA7MOL	2655 HB9LCW UA3TT
2705 G5LP JK1EXO W5ADD	2695 W5FKX	2683 PY7DJ	2667 K9IR	2654 DL4SZB W8DCH
	2694 AA5C	2682 KA9FOX N9FN	2666 CT1BOL G4WFQ N7KA	2653 JA3APL
		2679 EW2A	2665 4Z4DX F5HNQ N2BJ WA8WV	
		2678 DF2IS K6AM		

2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2625 G3SVD K2EP	2614 DL1DA JA1WSX N8LJ	JA9CHJ K0BBC YB5QZ
2651 AA9A JN1RQV	2637 UA0FZ	2624 DF9ZW	2613 KK9DX N1NK N1SV	2603 K4XI N7IR W8KEN WA0MHJ
2650 G4OWT JA7MFL JH1HHC JH8RZJ W8HC	2636 EA5GPQ K1LPS K3JGJ K8VFF N8KOL	2623 GM3PPE IZ0RVI N9RS	2612 DL1DUO IV3IZU JG4AKL K4TT N5GH RL3FA WB8BPU	2602 DL2KQ JA7JI W8TWA
2649 AD5Q IK8YTA IZ3ENH	2634 I5HOR S57AC WC5N	2622 RA3ZH RZ4FO W2JU W4FQT	2611 K2LS K5VIP KM4H OH9MDV	2601 HA0UZ JG3IWL K7WP
2647 JE3ENP KS1J W7CT	2633 JA4LXY K6GXO NS6C NU8Z W6XK	2621 EC3A W4WM	2610 K6YUI LA3WAA NF9V	2600 JH4ALY W7WM WX0V
2646 JN1GTG	2631 9A1CAL JA7IC K9XD RX3AGD	2620 AA5AU AJ3K	2610 K6YUI LA3WAA NF9V	2598 JM1XCW K1USA K5WK N1RR
2645 JR2UBS	2630 NA5C	2619 JA1IZZ JA2ATE JH6QFJ N6ED ND0N	2609 JA7LGE JM1FHL K4WA WD8JJA	2597 DL6CNG JA2TBS JI1DHY
2644 DF3UB KE9ET N1IBM SM6CUK VE6WQ	2629 JA2AHH OH6RX W4OX	2618 K7BV* W2QO W4TV	2608 E73Y JA2EPW VK3QI	2596 K8IU WA3C
2643 W2PK	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 K4JJW K4WS N5LZ S52OT	2607 JK1KSB KE8UN KU0A	2595 JA3APU SV5DKL W2YJ W3GQ
2642 OE5FIN SM0NJO SP9RCL	2627 G3WPH	2616 EA3BS G3ZQH K9MM	2606 PE1L	2594 IT9PKO JA5FBZ
2641 K8TL OE1WHC	2626 IZ8VYU WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2605 9A4W JA4ITW	2593 DL3OH K1RO K4XD
2640 DL6ZXG IV3RAV			2604 DK9KX HL2WA JA1GHH	2592 JK1OPL

K5LJ	2579 I8JIT JA2FGL KG8P KM1D UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN W3OA	SM6BGG WB9EEE	2546 IK5PWQ SP6TRX W7MO WS9V
2591 JA1GRM N4RWG NX0I			2557 DK3WW JA8EJO K0BJ S55DX	
2590 EA8JF RW7M	2578 SP9UPH W6NWS	2566 JA2VMU NC9T W6RW XE1KK YO2RR	2556 DL1KUR PA5TT W0VX	2545 DF9KF EA3BT UY5BC W9BF
2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA1IOA JA5BEN N7XR PY2KP VE3MWX W1KSZ WB8ZRL	2565 DL5XJ F3SG IK5RUN LA7GIA N4QQ WO2T	2555 CT3HF JA1WPX OZ1HX SP6EQZ	2544 HB9CEX IZ5EKV LA9VFA
2588 IK2OVC N2TN OE3SGU			2554 IT9DAA W3BW	2543 K6FW K7ZA
2587 DK8MCT EI9JF JA7MA ZS1LS	2576 IK0HFO JF6WTY	2564 ER3DX I1JQJ JA7BWT J11LET VE3CFK W5BPT	2553 JJ1DWT RW4C W1YW	2542 W7LR
2586 CU2AP N8OC	2575 N3KK	2563 K7XB UA6EX	2552 OE8HIK	2541 JF1KKV W3DRY W4VIC
2585 OM4EX RK4FD	2574 WA9PIE		2551 SP3SLA	2540 EI9FBB KE4YD
2584 JA3ENN	2573 SP8FNA	2562 PY2NQ	2550 K1DT	2539 RA3S WA3AFS
2583 WB5JID	2572 KD0Q SK0TM	2561 AA4R AA5AT EA1EAU G3KWK JA1NWD NN4R W1YIF W9OL	2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 JA9FAI SV1LK
2582 G3NDC W7BEM	2570 CT3MD DL5EBE JA1CLW K6EID OK2QA RA1QY W6PJ	2560 K3JT KQ8M	2548 9K2OD EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 JF2WGN UW8SM
2581 JE2EHP K8YTO W9YSX	2569 NN4SS RU6L	2559 CT1FCX JA9AGN		2536 K0RS UN7LZ
2580 DK2GZ JA1VSL	2568 IK5MDF RD3AW	2558 DL9MRF JA1QOA	2547 YV5JBI	2535 AA6AA AD6W LA2PA WA6YEE
				2534 DL2CHN

HB9CQK HL3GOB IV3GOW JA9CWJ N8PW R8TX	OH1XT	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT	N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR
2533 JA4DEN R9AB	2523 G8DX JH4HMG UN7TW W6ENZ WA2BCK	2512 IK8EPC JA0DET JR2PMT KI0KB RV9CX UA0CA UT7UU	2504 E72U EU1KY IK7XLU K9MBQ LU2NI	2499 N3RC W1LW
2532 K0TT W3JX W3RJW	2522 K1HT W8RLS	2511 CT1FPQ EV1R JH3AIU KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT W2XI	2498 K4JAF
2531 JA1ELY UA6YW	2520 IT9XTP RA4CA	2510 DK5AI K7SP LY1G N4PY VK3GA	2497 JA2XCR JA7LMZ RZ3FW S51U	2496 JM2RUV N6VR
2530 AA4SC IZ5JMZ ON6AA	2519 N4GN RG5A RZ6BS	2509 I2EOW JH0INE JR1BLX JR4DSM NQ7R US3LR	2502 G4IUF JH1OAI KT8X RV1CC UN7JX W4CK W5ZG	2494 K2FU W9XT
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2518 JG3LGD VK3HJ			2493 JH1QDB K8ROX NW7E W1BR WS6X
2528 JM1CYJ LA5YJ	2517 RN3OG W1OX W7AL			
2527 IZ4GWE JA6BJV K9JF	2516 CT1CJJ K4EM K5WAF WO7R YV5NWG	2508 HB9CXZ JF1KMC K7GEX OE8SPW	2501 EA3CJ G0EHO JA1TMG K8OM W2GG W4WT W5VY W6JRY	2492 JA1FGB JA6TMU
2526 IK2OHG JA1LSP	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2507 I0JBL RU6M SM6NOC W6BJH		2490 JG8FWH
2525 I8SAT JH1AGU K2PK KB1EFS UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA K2KA K8FH N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ DK1WB DL1HRN EA5BRE IZ7FLP IZ8FWN IZ8IEV K1ZN K2UR K4MS N4QV	2489 G3OAG K6RO K9SM N9RD
2524 HB9CZR JA1RTX JH1EEB N5AO				2487 N6RV
				2486 S52RZ W1AIM

2485 JR1DUP	2470 IK0AGU SV2DGH WW3S	2456 JG1WSC N5JB W8DX	W8MJ	2427 IV3VBM JH3GCN LX2A
2484 EI2GLB JA1FQI JH0BQX SV1QN	2469 G4BUE	2455 K9NR N5MOA N6PF	2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ N4GG W9DC
2483 K3XA K8BL LU3CQ N1LN	2468 DL8ZAW IK5CBE N6DX OZ8SW	2454 LA9VDA N2JJ OH6JD SM5GMZ W2OO	2439 F3AT SP3PLD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ JE6TSP K3FRK ZS6WB
2482 JA7AUM XE2CQ	2467 DL1TRK W0GJ	2453 JA8KSF SV1GYG	2438 DL9TJ W6TMD	
2481 IZ5RVG JA2AH JH1SJN JR6LLN	2466 CT3FT SV9COL	2452 F5LVL KD0PO	2437 DS1JFY W9OA	
2480 N1EN	2465 K5VWW	2451 KA2D UA0BA	2436 SP6A W0AWL	2424 W2OIB WQ3X
2479 K4MK W4RFZ	2464 IZ2AMW JA1IXY JA1VLK OH8LXT W6SZN WB2REM	2450 IK0LNN IK4AUY JF1IRW K8RRT	2435 JA1JAT JH4GJR K9ZM N3CZ	2423 DL2VPO JA2NDQ W1EBI
2477 JJ1SKG SV1VS	2463 JA9NFO K6KO	2449 W7Yaq	2434 IT9CVO JE8TGI SM5CZK WA9CVK	2422 WL7E
2476 9A4WY DS5USH	2460 JA8BNP K6EME W8LGJ WD9DZV	2448 JA1GHR K3VAT K7GM WA6F	2433 DL6JZ	2421 AA8OY
2475 OZ2PBS ZL3JT	2459 K2AZ	2444 JK1GOK S57AT	2432 KI5BLU OH2IS ON4CAS	2420 CT1APN DF5AU DJ5JH GM3YOR VE6LB
2474 JA4EPE PY2VA	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2443 G4DJX	2431 BA4RF N7BT	2419 IK2EGL JA1FNO
2473 DF3IS LB2TB	2457 N5KM	2442 DL4CW	2430 A65BR AF4HX JA9GPG KJ6P KT1J	2418 N9ISN SV1IW
2472 SP7TF		2441 K5FUV W5IF	2429 N5KO	2417 JA6BEE
2471 JA1HRQ				2416 IV3HYD OE6VIE RA3DNC

SV1ACK	K5KV	W4HG	2377	VE3VHB
2415	KS3F		IZ4MJP	W7ZJ
WQ5W	PY2DS	2390	K1NTR	
	SV9AHZ	JA1TAA	ZS2DL	2362
2414	2403	K9RS		IZ8DBJ
I4ENO	HB9IQB	2389	2376	JA7QFU
JA0A00	JG3SKK	JA1BPA	HB9AAQ	WA1S
J11NJC	R0FA	JK1TCV	IK0HBN	
KG6I			NE3F	2361
2413	2402	2388		W1OPD
KA8ZPE	N9JV	G3VPW	2374	
			I2YDX	2360
2412	2401	2387	KA7T	N6MZ
9K2HN	HA7UW	HP2AT	RN3RQ	N8SNM
HB9BUN	JI4WAO	N7TY		
I5OYY	N2NS		2373	2359
WA0I		2386	JE1DXC	F6ECI
2411	2400	HB9RYZ	K7ZD	K9YC
SM4AZQ	IZ2FOS	JF1RYU	W2LE	OZ1IKY
	JA1ALT	K4YMQ		W4DC
	LA0FA	W7FN	2372	
	NA5DX		IZ4DPV	2358
	W8WEJ	2385		WF4U
2410		DL8LE	2371	
I0YQV	2399	LA8HGA	HB9BAT	2357
IK4MSV	N5UL	W2NO	K8UT	KF7PG
JA5SUD				UN9L
KJ0M	2398	2384	2370	
	AA3B	K7HP	DL2UH	2356
2409	DJ4GJ	K8YSE	IK6QOP	JR5JAQ
HA5AO	DL2FAG	KQ3F	JR7FRW	K1KO
	IK7EOT	W8UV	N6TA	N1GC
2408	K2SX			N6QQ
KB1JZU	K9FN	2383	2368	US0YA
	OK1DWC	LU8EKC	JP1IOF	
2407	W8MET	RK3QY	W1EQ	2355
CT1DKS				9K2NO
ZL1BYZ	2397	2382	2367	JA8FHM
	IZ5BAM	PA7RA	F5PBM	JH7BKN
2406	JA1DOF		HS1NGR	K8YC
JE8CLT		2381		N6UK
K1LT	2396	DJ8ES	2366	OH1ZK
K1UU	HB9ICC	JL2JVX	4Z5AV	
N6HC	JH1BNC	KJ9C	BA4DW	2354
W2AY	PA3CSR		K9FD*	K0XB
		2380		
2405	2395	EA1RT	2365	2351
IV3KFB	AA7G	JA4BXL	EA3NP	9K2GR
K6PJ	W2GW	K1ESE	PY2MC	OE5RLM
NE9U		ON4ATW		WD0DAN
OE2BZL	2393	W4UCK	2364	
OH1NX	JR4LNG		AA8LL	2350
		2378		DL3OI
2404	2392	F5IL	2363	IK2SGB
IK2VUC	N2WB	JA8JTH	K4ZO	N6PSE
JA4FHE	PA7TWO	LA3BO	N8BJQ	N7DC
K1CA			RA5BM	VU2NKS

W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 AB5A JA8DKJ N2LM S52TJ SM5ARL	K0GY W5GZ	JH4ADK K4XR SM3LGO
2349 GM0AXY			2314 AI2N K1ZZI K3TN	2302 I2VGW JG4BLW K4TEA W2WG WB8CQV
2348 DJ5JK DL8SCG JA2HYD K7UA LU4FPZ N9CK	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2326 K4PB	2313 JA7BVH	
2347 9K2GS IW0HQE IZ3ETU PY2IQ XE2X	2336 EW4M K0VXU KQ4AV W5GAI	2325 BH4QYX JH8SLS	2312 JA6CBG	2301 JA2CEJ JH0MXV JP1NWZ JR3UIC N0RB SM7IUN
2346 G3NKC JA9AA KS0DX	2335 DF7EE JR8AMF	2324 IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2311 HK1MW K8ME PP1CZ R3ST SM5CRV WC5M	2300 4L1MA CT1BWU DL9FCY IU0HDC JA8NFV OE5BWN W7HPW
2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ W0RX W2YE	2323 JH4BTI JR9LKE K0CS	2310 AC0A JA5BGA OE2GEN	
2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW N4HB W0HBH	2321 JA4ZA WB7B	2309 HB9BXE HL2IFR	2299 I5CRL
2343 W0TT	2332 HA5VZ K6UM OZ1LCG W7MEM	2320 HB9DHG I8QJU W6RS W9BEA	2308 IT9RYJ JA7ZP K4CMS N4TJ OH4UI ZL2IFB	2298 HL3DE JA3BSL JO4CFV W9OO
2342 IK8JVG OH1JP ON5UE	2331 K0QC KG9Z WA0RVK	2319 JA7EPO K7MTR N4LR NA5Q UA3ECJ W5FI YO2CMI	2307 DL6UAA K8DV KD9HL LB6KC SP3FAR	2297 SP6JIU W3YY W4MAY
2341 OH2OT SM2GCQ VE3EK	2330 9A1AD IK2RPE IW1QN K1KA W0GG	2318 JE2RDO S55SL	2305 K8CW N0RN W7AH	2296 SV1FJP
2340 DK7YY		2317 K2XF WF2S		2295 EW1BA
2339 IZ8EDJ JF2WXS N5ZC SM3DMP	2328 JA3EOP K1LI	2316 HB9FMN JH1IED	2304 OK5TK WB8K	2294 N6HY RU3ZX
			2303 JA9GLW	2292 RZ3DW
				2291 JH1RGG

K2TWI SP3XR	2276 KA8SYV RU1AB RU3SD	WS5W	2254 S57XX W3IP W9PZT YB1UUN YL2KF	W3MR
2290 7K1PTT AA8CH JA7CVL W7CA	2275 JA4VLK N5BO	2264 EA3AKY N4MHQ UR3EO UR5FEO W1OW W5ZPA		2242 JA3KGF JE2UFF NY2NY
2289 AB5EB N9AW	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZL4TT ZS1A	2253 JH1DGQ W1YRC	2241 N4EFS NA2M NF1G OH1TX UA1ACG
2288 IZ4AIK PY2RO	2272 KE1F N4XP	2262 OK1DH WA4JQS	2252 RN9N	2240 9A2TN K4MM
2287 HB9BOI K0VSH K5JC PA0ZH VE3YF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL	2251 N4TV W5ZO	2239 JA0DWY KE6FV W4ABW
2284 HK3X JA1PTJ OE2KHM	2270 EA3XP IZ8FDH JG1OGM	2260 G3UHU N9UA W5PJR XE1MEX	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2238 JA1CMD
2283 AA8R JA4FM	2269 JA2IYJ JH0GHZ OH1NDA W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2236 AB0CT K2FW S51NM
2282 AB0X IZ8GGF JA1BOQ K5KPE	2268 K3SEW K9OW	2258 CT3KN DF2NS JA3XNH K6DT	2248 JF0CSK	2235 I0OSI IK6BSN JH1IAQ K5JZ K6SRZ
2281 I1NVU	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K8NKQ LA6UL	2247 HL2CFY K4HMB W8CZN	2234 KX2A
2279 KA1ERL W5SL	2266 OH6NIO	2256 KA4RRU	2246 PY7RP W8UN	2233 SM7NDX
2278 JH2IEE K4WNW K6YRA N9RC VU2CPL	2265 4X6ZK IK0DWN K0TPP K5DHY	2255 EA7SG JA4HAW JH1BAM K9GA N4JQQ	2245 EA1JO FG8OJ	2232 9M6YBG W8ZF
2277 DL1WM IK1PMR			2244 BA7IO VO1HP	2231 DL4DZL JA0VSH JF2VAX R9SG W8IQ
			2243 K0LUZ K8NK NK0S	2230 JH3FUK

K9MIE KJ6NZ PA0JSE WT4Q	2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2208 DM5BB IK3SWB KI4DLS W9JJB WA1FCN	2198 JH4DYP W0QQ	2187 IK4IYC JR1MLU RW4CY W5VQ W8BBQ W8MHW
2229 K2TK N4JT NE8P SM3CBR W5DNT	2218 EU1U JH4CBM W6DR	2207 I5KG	2197 AC9EM SM5CBM	2186 OZ4VW ZS2EZ
2228 JA0Eiy JE1GWO	2217 K4RG W0HT	2206 JN3SAC K7TM KM3V PA3ABH	2196 W2FV	2185 DF2NU YO3CD
2227 HI8R JA2KNW JG5RVQ K2EQ	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 JA0UH JA8FFM NF4A W9HBH	2195 EW1KP IK8BQE JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2184 JA2JRG
2226 K7BTW NA9RB VE7BV W9FI	2214 JA1DM K4FJ RN1ON SM5SWA W8OP	2204 AB4SF K6ZZ N4HID WA4CEM	2194 K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I
2225 IW1FGY XE1RBV	2213 JA8EOT K1YR N4QWF	2203 G0VXE JA0GCI ZL4AS	2193 JA0EKI K2RD N5DD	2182 JA0CGJ JH1SOD
2224 AB1OC CU3EQ K1IT KD6UO N2DPF	2212 N4RF	2202 EA3EQT I5MXX JA8JO N1EVK UA0FO	2192 N3BNA	2181 IV3TMM W6SL
2223 SM3PZG	2211 UX5UO W8IW	2201 G3TQZ JA6OXT K6MI RM3DA RU0SN	2191 EA6EE EA8TH IK2DZN	2180 IV3TDM JA8BAR PY1KN RW3QM UN7FW W5RQ
2222 AA1AC IK8UHA IW0HOU JK3GHE UN3GX	2210 JH1APK NF1O VE1JBC W5JAY	2200 CT1AGS W2YR W8KL W9YE WE9V	2190 JH1OBS K1EFI N4SC W2TB	2179 DK0UB IV3YIB JA0PE JF1LMB WA1PMA
2221 JA2DXD K9OT	2209 DL1SVI JH3FHQ KM3T N8MR UN7ECA W4BUW W6RFL	2199 WB8B	2189 AI6Z IK1ADH N4AL N8NN	2178 JA1KPH K1GE
2220 EA9IE JA9IFF OZ7FOC			2188 N4ZH RD3A	2177 EA4EER KT8Y N3EN N6PE

NW6S	N4PJ	2154	RU6FZ	2134
2176	N5ET	JA3BXF	2144	N6KZ
DJ2SL	S54A	JG3FEA	DK2OY	N7UN
JA3OOK	2164	SP3V	G3UAS	WB5TUF
K4ZIN	S55ZZ	2153	IZ0NRG	2133
W5DAW	2163	EA3GHQ	N4UOZ	AJ4A
2175	N2WLG	JH0RVY	W4IS	RA3LO
JA4DHN	UA1AIR	K2BA	2143	W6UC
JK1UNZ	2162	OH2BF	JA1CZI	2132
K1NJ	RZ0AF	S50R	JF3SUL	HB9EFK
2174	S59ZZ	W4JS	JH2SON	JA1MZL
K5TT	W7AV	WW2DX	K4NA	JR1UFN
W2OR	2161	2152	W9RC	K7UT
2173	AA5JF	UA3O	2142	W3TN
G0DBE	G3KMQ	W6IGK	CT3DL	2131
K2AU	JA1OVD	2151	K8KWT	K1RV
LU5FF	JF1RPZ	I5MPN	KK1W	LA6OP
OE2SCM	JH1WJR	N7IP	WV4TN	RN3CT
2172	2160	SP1MWK	2141	W7QDM
HC1BI	HS0ZEE	WA8MCD	DL2AYK	2130
KK0M	I5REA	2150	DL9RCF	EA8AXT
W3XY	IK1CJO	JR1WCT	N1RK	IK0OPS
2171	IK4HPU	N4UFO	N6IE	K0DEW
UT3UY	JF3PNQ	SM5FWW	2140	PA1H
2170	JN7DOS	YB0COU	CT4GO	W6YOO
SV3AQR	K1PL	2149	DL2HYH	2129
2169	2159	4O3A	IW0GBU	HB9G
JA3MF	K1NY	AA4FL	2139	N2AJ
SM7GIB	N1RJ	JA5NPV	JF0JYR	WB6EWM
SP1DSZ	VK3NX	JA8ZO	K8BZ	XE1H
2168	2158	RW9QA	W3FI	2128
F5UJK	K4RO	2148	2138	JH1BSJ
UT4EK	SM4OLL	CT1GPQ	JR6IKD	KE9I
2167	2157	DL7UPN	2137	RW4PU
DL1NKS	DL5XAT	JA3LDH	K5FZ	UN6P
IK6HRB	K0KG	K4YYL	NZ3O	2127
JA2KVB	W6CYX	K5GH	2136	HB9AAL
2166	2156	2147	G3IFB	JH1ACA
LA2XPA	JF2ICB	JH8SIT	IZ7AUH	OZ5HP
W2RQ	N5PHT	N3QE	K7LV	W3ABT
2165	NT5V	2146	N1IX	W9VNE
HL2KV	TA1CM	EA5RD	2135	2126
I0MWI	2155	EA8MT	JA7BEW	IK7YZG
K3EA	JJ1BMB	2145	K4NNX	K7ACZ
	WA5LFD	DF5WA	KR6C	2125
		EC1A		4F2KWT
		RQ3A		IV3XNF
				JH3SIF

2124 JA0LXP K4KAY OZ5NJ W4GIW	KF2DT SM7HCW W5WTX W8GNM WB2GAI	2107 EA3DW G4DJJ K3PU	F5NBX HA1DAE JA1QWT W2JLK W5WP	PA3GCV 2084 JH0NEC
2123 JR7GBL KZ8Y VK3BDX	2115 DL3KZA EA1KY	2106 JE3GUG KD4S VE2BR	2095 K1UI KE4UW ON4RU	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND
2122 K1ZE KX4TT LA5SJA OH5LLR	2114 IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2105 DS5ACV DS5TOS SM5ENX	2094 IK2CHZ KL0S SV1FJF	2081 NA4EA
2121 A65CA IK2ILH K3SX W8JV	2113 JA1OVF JH2XQY	2104 DM5GG JA3KNN W2CG	2093 VE3ZZ	2080 JH1ORA KC6X N0AH W5LE W5QM
2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W6RKC	2112 4Z5LX AE0P DK9HN UN2E	2103 JK1ODA WA9YYY	2092 JA6GPR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL LA9GX N1IW N2SQW N5TJ PA0GMM
2119 JA7XBG JA8LRG WI8R YO3FRI	2111 JA4FJL JH0MHR K3PP	2102 DM2RM JE2VVG	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N8EHW YO2DFA
2118 JR6SVM OM5FM R3QW	2110 F2NH HB9CRV JA8XQI JH1UBK JJ2WOC JK1AJX K0DD RA1OD	2101 EA6AJ HB9JOE JA3VPA JH7DFZ K1DC K7KB WA3OFR YL2TW	2090 KM6HB	2077 XE1J
2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP	2100 DS3HWS N4IQ VE3NI	2089 IK0XEZ KV1J SM0MPV	2076 OZ0J
2116 F6DBX JA3QOS JE8LWZ K3OX	2108 E21EIC JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V	2099 EA8RR WA1SXX	2088 WA2USA	2075 JA8DSO KI4GE RA3FH SP9WZS
		2098 EI8IU KI1U	2087 JA1CJO JH1DGJ KF0LA W1SRD	2074 DL8PG IU8FRE JA4FCV
		2097 IZ5MOQ SV1MO	2086 KS4S	2073 DJ0MCH K9RT
		2096 CT1FUH	2085 DL5XL HA5PT K8KS KR2Q	

ND4V RX3APM W9MJ	2061 AA4NC W1AO	2050 AC9S JM1HJG K4JLD W8JH WB8FSV WE1P	SV9GPV W4GE W7SX	KI6CG LZ2HN W2KA W7NN W7VY WB0O WE4S
2072 JA8CJY K4JC R9SC SM4BZH W3BG	2060 7M4AOE CS8ABF F6HLC G8AJM JF1LZQ JR1IZM PA0TCA	2049 IK8VRH JH2PWY	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2031 K5NZ SV8CKM W7IV
2071 K2HAT KF6HI PA0INA W3GG	2059 JL3LSF N0IJ N6PEQ WD8PKF	2048 I5JFG K8NS NT2A SP5ES	2039 DK9CG UN3G VE3KI W7IB	2030 N6PAT UA6AUA VE3JV
2070 N0ABA ND5S	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2038 JH3GFA JJ6DGP KK2M WA5IPS	2029 N4IG SV1HEP
2068 K2SN KK4OK N4NW R3LA	2057 K5DC OH3NDH PY2FN W0TM	2046 EC1AIJ F5INJ ND4X	2037 DK2CC JA3MHA K2EK UN7G W7IU	2028 DJ0UT JE1VTZ KD2T NA2AA SM5AOG WQ6Q
2067 JA1NCZ K2AX NK4L	2056 RN3D	2045 IK6OIN JA1WWO K1FEV RK2FWA	2036 WA3I	2027 F5OVQ JP1TRJ NI3P W6DE
2066 DL4LAM E70T N3KN W6KK	2055 F5BOY JF4EQJ PY2WC	2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A	2035 AA4VV JA7KE K9SG KE8KMX KM1C N9SF YB2DX	2026 9A5F RT5A XE2D
2065 G3LUW JH8GEU JL1ARF K4ST	2054 DS4AOW OH3OJ	2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT	2034 AA3LX KJ7M	2025 EA5OX JH6DUL JL2KEQ S52D WD8ANZ
2064 DL3BRE EA3NY JH9DRL N4JR N4OA	2053 EA3HRE		2033 JA1XPQ V51B	2024 N1JP RT0F UR5ECW
2063 W7HR	2052 HL2EIZ K5TA OM7CA RA3TT	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW	2032 HB9DOT IK2RZP IK5PWN JA1AFR JF2DND	2023 JR1EYB
2062 DH0GSU	2051 JA2MNB LA7XK W8FIB WV6E			

2022 JA0KJE JR3REX K3BR PY2GM SV2HXX UA3FF W7YA	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	JH1NYN NU1O SM6CKU WA6JA	JH0NOS JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K N6PM OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL YB2TX	1991 HA5GN IZ2EWR K2QPN
2021 JH4RUF M0CSD	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ W4SO	N6PM OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL YB2TX	1990 HL4GAV N6MB NH6T/W4 OP4K
2020 CU3AA	2011 4Z5SG JA3FHL K3VN	2003 F1RAF IU8HEP KE3D KH6M NA5Z OH3NHF UA4PCM W4ZYT WB4YDL YO7NE	VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL YB2TX	1988 OM3IM
2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU	2010 JH6EJG JH7CUO K2BB K6BV LU6ETB RA3BL W3BJ WB3D	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE NJ3K SV3FUO VE4EAR W3FOX	W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL YB2TX	1987 TZ4AM WC4H
2018 K0EOO K6IPM ON7TK SA0AQT W3ICM	2009 9A4SS AF5CC JA0RCK K2RU NO4J R3DG SP5APW	2001 BH4IGO DL6OCM JE4NAN K2BLA K4YJ N3VA N9TF N9XX VR2XMT W0YVA YO4DW	1999 IK0CHU K9JU LA9OI	1986 F1ICS F5VHQ JH1FSB K1ACL N1UK SV1FKZ W0SR
2017 KB2FCV	2008 LZ2XF W5THT ZS1J	2000 AD8RL DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC	IK0CHU K9JU LA9OI	1985 HB9CIC JA1JPM K6MM
2016 JA0LFV K4KGG RU9UC W1OP	2007 DK3UA KV1E N6OJ VA3MO		1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1984 DJ9WH JI1CQA JR7MAZ N2FF NG7M
2015 DK3GG IU0LFQ K9MMS RK7T VE3UZ W8LMG YB1AR	2006 DG7RO DM3AZ HI3Y IK2ANI JA3EJG KB4MRX		1997 AF2C JA1QXC NA2U W2NRA	1983 DF2PI
2014 EA3EQS EA8DIB IZ1DFG K2AT N7TT W0JM	2005 DK5RL		1996 GW3SFC OH1NPW WC6DX	1982 DL1RWN JA1SGU KK9H
			1995 IK1IYU JA1SKE	1981 DH2PC G4XEE
			1994 PA3GRM	1980 AA0MZ IZ4DIW
			1993 K5SM	1979 AA9GR

18LWL IK7FPV SV2DCD	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC K9WX N4CQ	1942 CU3EJ G4NXG JA4EVN UA4SKW W2CVW	WA9GON
1978 IZ8EJB NY9H	1963 HB9DQV I8DVJ JA1BNW OZ1LWT W6AER W9SN WB8ART	1953 JH1OGT K2BX K4WZ N3KV	1941 ND8L ON4ANN W3ACO	1930 IK8CNT KU5B
1977 WA0ROI	1962 HA5CW WC3W	1952 W2NK	1940 JE1HRC JM1SZY K4WES	1929 DL7UVO JA1OND JA7FWR JG6NGS K3STX RL3AA
1976 DL5OCE JJ2RCJ KY6R	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 IZ0BTV W5GA	1939 AC6DX JH8NB N2NW UA9CGL	1928 K6MW N5WA N6RK W5KK
1975 JO1LVZ K5QX	1960 JA1CFZ K5CD	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1927 EW1P JE1OHL
1974 K8FC	1959 JR6CSY K9JN SM0DSF SM5CAK	1949 G3LDI JA1XRA W4DAO	1937 GM4FDM K4MF	1926 AH0U IK2DUW JM1VRW RD3BD UA3FX W3SB WA6SCW
1973 DL2NOM JA4XH WS1L	1958 KE8UM N5TW	1948 CT1DOF YV5OIE	1935 N1KC	1925 W1NA W9IL
1972 AB4I DL3JPN	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6LIM DL6XK DS5DNO N4ENE	1934 9A9CW DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN
1971 K2SY KB9DAK	1956 AA6RR JF6XQJ N1QY SP5MXZ SV8BHN WA1YTW	1946 DF9PG K5WBM	1933 CU3AK CU3AN JH8UQJ JN1NBU KK4OW N7WS WN6K	1922 DL4RCK JE2PCY LY3UM N9KW
1969 SM4DDS	1955 K3FM SP6EY W1CSM	1945 DJ8NT JA0CIU	1932 AG1A JA4QAD K9GWH	1921 JA2KSP
1968 JR1VAY K6TAR OZ4AAL		1944 IT9ODQ N4HN NE8Z	1931 JF1IXE	1920 JA8OW K9AW
1967 AA9RR JH1EDD JM1TWR N4QWZ		1943 W8TE		1919 JA3MVI NR9J
1965 IU8FRF JA3HBC KA1J KB9VF N6NO N7WO				

1918 N6NU	KI4WCQ KQ4EE N3KS	1896 JA2EWE WB5AAA	1882 DL6KO EA5RU JI1WLL	K9SE SM6CLU
1917 7J1ADJ DJ3AS HL5BMX	OE1SZW W2YK	1895 DF1ZN SP6AEG W0PSY	JS6TWW NU4Y W5JMW	1871 K4EU W9VG
1916 AD5MN IV3AZZ W8HMK	1905 DL9IU JA6JEW SM1TDE	1894 JA0AXV K5OA W4HZ	1881 JG3WCZ	1870 DF1KG I1YDT I8OCA N6QI SM5FQQ
1915 6K5YIA JH1ERJ W2WC W5RF	1904 DL1DAW K5TN K8EAB YO4AUL	1893 K4JKB	1880 JA0EVI N9JR VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN JJ1TKN N6ZN RU1AO WK7E
1914 W5GO	1903 KZ1W NQ3A	1892 K8QKY	1879 DL3LBM RD9M	
1913 IV3IXN	1902 AK5Q IK6GRT IU2ANW	1891 K6XN LA9TY	1878 K5AB K5KG K9AU K9UQN RA4WE YO2KHK	1868 DF2UA G3SBP JA8AZN N6AX SV1OZ UA1ORK
1912 DL2RTL HB9KNY JA2ITK K4WM W8FN	JA4KDT JQ1ALQ	1890 W8QID		
1911 JH1RFM UT7KF	1901 F5JSD JP1HDK S58J	1889 JH0OXS	1877 W0FS WV2I YO3JF	1867 JH8KFE N3ND RA4P RO1B
1910 NC4RB	1900 FG4NO JA7BSD JH2VVH JH7IMX PT7ZT W1AW W5KI	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS ND3L RA0BA RT3M
1909 EA1KP NU1B	1899 N4TOL WB2BIN	1887 DF6TC JA0KJD K9DT KM3J	1875 IZ8AJU K0LB WV9L	
1908 K5YCM KD4W KL7HBK SP5TT	1898 DL8OH G4FKA PY5IP UN1L	1886 WB2WPM	1874 DF3EC JA7VEI K6IPV WB6JJJ	1865 AK5X K3PT N0ODK SK3BG SP6IEQ W0FK
1907 DL4NBE DL5MHQ	1897 G3XLF GU0SUP KW4MM	1885 DK6OR	1873 KU8X WA4VA	
1906 IK7WPC JA1HOM K1BZ		1884 HB9FBG IZ8EEI KZ9DX	1872 AC4VM JG1DUZ	1864 MU0FAL
		1883 IW0BYL W2PA		

NV4B WQ5R	WA5POK	1841 AB2E NA9Q W0DD WB2AQC	N9PGG SM3PHM VK3FM	K8ZM W1DYJ
1863 JA1PAH W4PNY WO9S	1853 K3WWT N2ZZ N7MQ W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD IT9BLB K0OK	1819 AA4DD K5UZ W1UK WB0N
1862 DJ5IO JA1GUC K2CIB W2CDO	1851 JA1UTZ JA7GYP K2TER N6GP NS4P WA4QMQ	1839 DJ8OG W1KDA	1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE
1861 JK1VXE N1AC VE3YV WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC JA1DOT N9YB	1828 JA1QIW K3NF	1817 N2ZA WA4BIM
1860 DL5KUA SP7ICE			1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1816 G3WW S52FW
1859 IK5FKE KF7F	1849 IZ8MBW JA4CZM ZS6NJ	1837 CX2CC EI2JD HB9IIO LY9Y	1826 K5OT YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN
1858 EU1M GI4DOH I4JBJ NL7S SP3F SV8DOU	1848 JE6HGL	1836 G3YQA K0SD N3OC	1825 N5FF	1814 4X4MF AA9LC LB2HG
1857 AA4U EA5B PA0JNH W7WZ	1847 AJ8MH VE1OP W1WLW WB4QOC	1835 JA6HQT PY2GG W0ZD	1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W8OM	1813 JI1LAT K4JWA KB6CIO VK6LC WC7Q
1856 AA6PW K4EA	1846 JA2XW	1834 AG5W N6MXU W6WF	1823 LZ2ZG NI5F SQ9OH WY1G	1812 K3MSB W7CD
1855 I0GOD I4JEE JT1CO K4XU K5CWR	1844 N8SHZ	1833 K5ZQ LU8ADX W5DM W8CD	1822 HL2VA HL2ZN WB0TVY WC2K	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI
1854 5B4XF KJ7TEA W1EG	1843 KK4CB N1MD	1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1810 DL1DWT NM5Z NU7J VA7CRZ
	1842 HB9FMT NE9Z VA7ZT	1831 JJ2KDZ KD5QHV	1820 DL1TS JA3EY	

1808 EA2AFV JH9AUB N3RW W0MU WB2NPY YL2CA	1796 K2IXQ	G4AFJ N2CG	JF1WLK JG1LBN JH1ILX JR3QHQ K6UFO S50B	NE1F
1807 JA9ESZ	1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK WC4B	1785 JI8PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM	1777 EA5AR JA7DYJ JA7MAD KL7TC	1767 IK1UGX K0QQ KV4AA VE3VC W1SLF
1806 JR6IQI PA0MBD	1794 I2YWR IK3ITX PA0VLY SM0BYD	1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1776 JA6JNF JR4LZX SP3AU W8GEX	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW TF3DC W6DX
1805 CT1BXX JH7WQX W6BK	1793 G4ZOY G7VJR		1775 BA4TB I8YAV WA2UBK	1765 K7XC UR4QFP
1804 K2RET OZ1HPS	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB JA8IUB K4SX R9MJ UN7JID	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY
1803 VE6KC	1791 JA2OLJ W3DM	1782 SM0XBI W3TI		1763 IK4THK W9ZJ
1802 JH7QLR JH7VTE K2MK KE5PO	1790 EI2HY IZ0GYP JI3CJP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1772 4X1SK K9PG UW2ZO W8NGA WA0SXV WB4GLI	1762 AB4GE JH2AJY N1API S53MJ TI5CDA
1801 IK0WRB K1XV N5PR	1789 IK2ZJN JI3BFC	1780 EA2AAZ IV3KCB JA1PPW JA7FAS JH1FNU K0GW N2GZ N4PYI W6OD	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM
1800 K3GGN VE3YXO	1788 HB9TOC JA3HBF JA4SSM K0ARS KD8F KT2C LA1U		1770 EA4DL JA1UII R3CR SM5YOC	1760 DK0EE HB9TMW JR1EFG
1799 JE1IBI K0MD K7GS W9MO	1787 KM7R ON8GT	1779 JA6GIJ K5AV	1769 KE4KY WC7N XE1VIC	1759 JA0NZR
1798 DL7KL GW4BKG K1IFJ KC5LK KF9UG N7ELL S59DKR	1786 AA7XT	1778 HB9AWS	1768 K7LAZ	1758 KE4S SM5GLC

1757 JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1738 F5RQQ N0STL N3MK N4GU NA6O	1729 DK4PE I7PXV LA2GH XE1L	KK0DX N4XYZ
1756 F6KOP G4FAL JK7LXU JP1LRT K5CR NE9R YL3DQ	1746 SM2DMU W1EL	1737 DL9EO K1DX W3ML	1728 AA4M OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP
1754 JR7XOD VK2CA W8RV	1745 SM5ELV	1736 KB1HY N7MB N7UVH	1727 IK7YTT JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA
1753 RD8X	1744 EA4DEI IZ1JLG JI2KUJ K8KI K8SL RX6DX	1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1726 DL9GTB IK3DVY K1OT K4VNY	1717 K8ZZU SP7CVW SV1GRE
1752 AL7R JF2HPA N7GR N8HRZ W3NS	1743 K0HD K1RH WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM JJ1QUV	1725 N6EE V31MA	1716 9A1CKH DK1EI IW9HII K7WE N3RD NO9E
1751 KR0P LA5XGA	1742 DL7JRD K5ALQ	1733 JQ2QHQ N6WM	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1715 K2CYE KK5OQ N1CGP N4TD OZ8X
1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN	1741 JA6AVT KW4CQ N0UN	1732 DL8TV IK6EIW JA5JUG KA1DJ N4DWK	1723 DL9OBY JA8EIA VU2IBI	1714 DL5CL JA1VRU JR0PJR K8JE LB7ZG N7KO OE5TXF
1749 7L1CXC K2JL N1NU N6BM	1740 CT2GLO DK5QK DL8SDC K3NQ N1KDO N5EPA RC2A VK7CW W3HKK WC0W	1731 JA9NUN KR4W N2RR SM5BS W6WA W9GXR WA9JWL	1722 IK2GPQ JA3UNA KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT
1748 DF7AP DL5NO DM2HK JG4NNS OZ1ACB RM6B	1739 AD6ZJ CT1IZW EA3WL K1ZJA K4EB K6RG OE1ALW UN1O	1730 AA4LR AG7N JE3EDJ K5TIA WX6V	1721 DM3ZF EA2J W0PR	1712 JA1NRH K8SIA
			1720 HK3PJ IZ6CST	1711 W1KMA

1710 EU4A JE1HPM JG3KCX KG4CUY KS0M NJ7G W4GP	1701 CT3CD	1692 BV1EK CT1ELF JA3KZV K0KP W0AD W1UE W4LIA	W8UQ	KB1W ON6YH VU2LBW W1JQ
1709 JA7BME JE2EBT	1700 JA0ED KE5TD N9DR NK7C VR2MY WB2RAJ	1691 K5TR KE5FXE N6KK NS3L NX8Y W8BLA	1683 VE7SZ W1JA W4JVN WA2UUK	1673 EA7DUD HB9DQL N8PCN NU4I WT3Q
1708 IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1699 CT2IUK HA2NA VU2DCC WA6G	1690 DJ6NI W6RFF	1682 AG4Q JA9RBZ K4MIJ WR2K	1672 G3YBO K4WW W1FA ZL1HD
1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1689 K9ARZ N3NR W2PP W4GMY	1681 JA1JYE JA3AVO JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1671 AC0X W7QHE
1706 AC6HY IK4DKO JA4MMO PA3BWD W9BP	1697 9A1R AD5WB JH1IZR KF2TI KK9T WA4MIT	1688 AA0ZP K5MT	1680 W1MR	1670 N4BAF W0QC
1705 K7GQ WY0V	1696 HB0WR IZ5YHD N4AOE NA6MG RA0R W9GG WW8W	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6FL W6GRV	1679 JA4IYL K9SO N4FN W3UL	1669 JH2AQI
1704 HB9CQL JL1GYZ KF4ZZ N7FU SP5JXK W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AC5AA AG3V F6DAM K6LRN LZ2HM NA4M	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JL6USD K2DC NE3H VA7KO W5HD W8NJR WA1ZIC
1703 HK4L NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1685 K3XO KE0A VK6OZ W1OG	1677 DG5LAC DJ3XG EA7BJ KM4NS	1667 4X6UU AE5B EC5A K9GS W9RXJ
1702 JG3HBO JH1MFN JH5HDA JK1SQI KM9E	1693 EI9FVB K4AV R1QA W2GS	1684 N9LJX	1676 JE1PHH K2RR PA9M VE1VOX	1666 EA4UV F5CT JA1TD JR2PZX K7AWB OH2LHE
			1675 AH2O IV3AVQ	
			1674 JA1BNL	

1665 JA6ENL JF3LGC JR4CZM K3MD SM2EJE UA0SC WA4MME	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI	1645 GM0VRP I2EAY IK4HLO R7HF R9JX W9MR	1636 RN6AJ	1627 EA4EPY N8AGU W0ZS W2RA WA4NUF
1664 AD3C IK1MEG WE2N	1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM	1635 AA4A JA1DCK YP3A	1626 KF1C W4AG WB8BZK
1663 GW4TSG IK0XIH JI1MNT K8AO	1653 K8ZT/QRP KD3HN SE2T	1643 HB9HIT K4FX KO6KD PY2DV	1634 CT1BOY F6GCP JA7MYQ JM1JIV N7RD US8UA	1625 RV4LC VR2CH W3OOU
1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG ZS2Y	1642 DL1EK K2QB KU2C W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1624 HB9DVO JJ1PFC JR1WYW K5HK K8YE N8WRL OH1WR TF4M UA9CNX WA5NOM
1661 K7FEL KF2T RL2A WA7BNG	1651 LU4FW N7VPN	1641 DJ7JC JA4HXF K0SRL K3WGR	1632 AA3TH K4GO KN7Y N1LID N4NR S51MA WF4G	1623 IK2QEI K1AJ K5IB W1OK W7CP
1660 AD4AA LA4WJ ZP5YW	1650 CT1AHU	1640 K6XM N4XMX WA3FRP	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1622 EA3ELW KF4NEF NW7M
1659 AA6RE AJ8B JA1PBV JA4GXS	1649 K3LR N5PA W0JW	1639 I5XFD JH2GZY JQ1YIW W0JMP	1630 JR1CAD K7HC W5BK	1621 K2SD W6CUA WB4VAM
1658 DL2JIM VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1638 JA1NLX KR4BD LU1FAM N9TK	1629 JH2BNL KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL
1657 SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1637 DK3BK JA9RT NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1619 DL5AVJ
1656 DK3QM F5BEG N2CQ W0KEU	1646 HL1AV IZ5EBL N0AMI N0YY YO3VU			

I4JED	1611	WT2P	KN4PPD	1586
JH7IQQ	G4FTC		NU2Q	IZ8EKL
ND7J	IV3TMV	1602	SK0QO	JE7ETY
NZ5O	JA1PCM	K0COM		JR1JGA
W0SD	JN1NOP	K3VAR	1593	K4GK
1618	K6LPO	K4OCE	HB9AAA	KT4AC
AD4Z	W2UDT	NO0B	JA3EEM	SV8LMQ
KE6V	1610	NY4I	K3GW	VE6SH
KF4MH	JA1GVT	VR2XYL	W1ASB	VU2MSA
UA0FDX	JN1XNI	1601	XE1YD	W7TSQ
W5LO	W2GFF	KY9KYO	1592	1585
W8WVM	WP3R	SP4K	DL5RDI	DL1USB
YO9CEB	1609	YL2TD	KU2A	JF3SFU
1617	JA1CCO	1600	VE7CV	K9QJ
JG3KLF	K1LEC	JR5VHU	VR2XLN	KE4SCY
JR0QFA	ON6KE	K4AB	1591	KN4JX
K0CF	WJ2R	KB2XJ	JF1WQC	KW4J
KC2SST	1608	VU2CDP	JR0AMD	W8PI
KM8AM	AA4FU	W4QK	K5QR	WD8KND
OZ3SM	EA5K	W6BCQ	UT5URW	1584
WB2HJV	I0KDF	WA1EHK	W5VU	I1PLX
1616	JA2CUS	1599	1590	N6WT
HK1X	R3IS	7M2PDT	JR3TOE	1583
I5FLN	W5ZE	KO8SCA	K4KL	JH3KAI
JG1BKX	1607	1598	SM5HJZ	K4WFM
JJ2VLY	N9AKR	CT1ELC	W8MIL	KJ5PQ
W6OUL	ON6NR	IV3FFI	WB7QXU	KL7TS
1615	SM3DXC	IZ0ADG	1589	N6DHZ
JI1HNC	WB1EAZ	KB5UNX	AA3AZ	1582
W4MA	WB6BFG	KI8L	F6FYD	F4GVO
W7IUO	1606	N4XX	IZ4AIB	JK1WSH
1614	K3KY	W7TUS	JA2HNP	LU2BA
IK7HDY	W7VS	1597	KE9U	N0KK
LX1CW	WI7P	I8MTQ	KZ7N	NZ6E
OK2ZA	1605	K3IE	NK7Z	PT7YV
UA4PK	V51YJ	W5RYA	1588	W4UFO
W5WLA	WA9BZW	XE2MX	DL7UGO	Z32ZM
1613	WF5E	1596	ER0FEO	1581
IW5AB	1604	N8DUY	FM5CD	JR4VMS
JA2ODB	JF1MTV	N9JCS	KE3X	KJ9X
K1FT	KC8RP	W6KGP	N3ZOM	LZ3CB
K5EWJ	N9IO	YO9FQT	N9MR	WF8R
K8OD	PY6HD	1595	1587	XE2YWH
W7LGG	W6ZQ	DK5HZ	JG1OWV	1580
1612	WB5STU	WA6EZV	JG3RWX	F5LIW
DH3KM	1603	1594	KF2OG	JH8OCV
JE1CTA	D2UY	E74A	KK9M	OE6CLD
KM2E	K6KZM	JJ6WZS	NU4E	WA6POZ
SV2CLJ	W5NUT	KD0AA	RO7T	1579
			VE1HQ	JF1AGB

NA1DX NP3CW W9BS	1570 K2WJ N7GCO W9HP	1561 E73W JL1VAL K9CJM W8JA	JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	JH2AYB K6QU N7OJ WA3GFM
1578 AA4UC DL6GBM JH1AQN K4QD K7LY ZS1DX	1569 AC9O CT1HHP K6BZS RL3BZ SP5LKJ UA1TAN	1560 K0NV KG6D ND1Y NY1V UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH
1577 JA4ICR JL1ELQ K2ZD K8DE W6HDG WS9W YV5AM	1568 DL6DQW JA0CVC LA2IR W3OU YO3GOD	1559 JG1LFR N0OK ON4ACG	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JK1JAS JL3OUW
1576 EA1T JA8ECS K7CU W5WI	1567 DK5JI F6DHI IS0MVE	1558 KI4TZ N6VS N8IL	1550 G8BCG JA8RRF N6EM OZ1RE W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI JF1OSL JR3VMJ KC4HW N6NR
1575 DD3KF JA1NQU K0PC K7LFY UR4CWQ	1566 E77S IK8YFU N4MI	1557 7M4CLF OE3JAG VK3KE W1JGS YV5KAJ	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K5RKS K8LO PY4AZ W5SUM W9WO	1543 N5CQ RZ6DX SM5ACQ UA6J VE6BMX
1574 AB0RX JA1XUY NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1565 JR3XUH KE1B W0FG	1556 KK8MM N7TM R3DL RA3M WJ3A WW0E	1548 IN3EQZ JG2CNZ K6ZP KD4SN N2ZN SP7QHR W5MO	1542 JD1AMA JL3DGI MW0CBC W2GB
1573 DL2HRT WA3GNW	1564 IK4TVP K4MV N6RFM UT6UA W4KK	1555 EA4D IK0ZIO JL1OEC KA6A KK7YC VE4YH VK3TC	1547 G1VDP JA9APM	1541 IK2RGT IK4YCQ JA1XPH JG1ULT N6VNI W4NE W8BI
1572 G4AYU JM3GXU	1563 IV3BSF JM2QWQ N5EE N9DD W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W0PE	1540 IW7EBE OZ1BXG WA2BOT	1539 HL4CBX HL4XM KC4HN KF9AF
1571 G4DYC HL5FBT JJ3FRB XE1R	1562 IK5QPS YB0NFL	1553 HB9VAB HL3ERJ I8KHC		

N5ID PY2RN VE2BWL	OK1FMX UT2AB	DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	K4HQB LA3PK RK9UN	UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR
1538 CU7AA JA4RED	1531 VE7XT WS4C		1517 JA8EJZ JE3MDQ K4PKM W0ANZ	
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA JA1DFK K7CMZ W3WST W7BEB W7BQ WA8LRW			1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM
1536 DL5ZB EA5GHD IK4FNF K4CGY LA4YGA OK4YL W5FPT W7FI W9KVR	1529 EA1P I1CMA J68HZ JA9IWR JL3JRY K4MY S59SV	1522 CT7AUP DL2RD DL8DXF JA7GAP KP3AH KP4AA NR0P UA9LAO W5RZ WB2ZAB	1515 9A3MA CU7MD DL1MDZ JG6MQI N1ZJ W1XV WA0WWW WB1AEL	1510 DM3PYA F4WDL N9CO PY2OP SV1XV WN9O
1535 AA5N K0IS N5OHL UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL	1521 SM6VR WA5UA	1514 HB9ERU HB9GWJ IW8CGX KJ4R M0TTB	1509 K0VM KB8GAE KG5VK N2YBB R3BM UA9MC W1MJB W4REX YB2TS YU3MAY
1534 DF2WF DJ2VO K2OP VA2LM W6JZ	1527 K1EO N3AO R7LP WX0Z	1520 DL2CC G4RGK GU4YOX KY5I N6WIN SP3EPG WA3WZR WB4KTF	1513 AB1J AG1I DL6DCD JA7BAL K3DFL K5DB K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX IU8IYE IW7DVM N3PS NN6K WV4V YL2EC
1533 9A0W IQ2VA JH2KXN K6EGF KI7AO KZ5DX W1LE	1526 DS2BGV G4DXW JH1CML K8JJC LA7EIA UA9AGX	1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY		
1532 HB9HBZ HK3CW K8ROK	1525 CT7AUK EW2DZ G7SSE KE8G KX7DX NU4B OM2DX UT3UX W8VI	1518 HK6K IK1DFH J11VVB JK1UVP	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT	1507 EA7DAP N0VVV W0ELT
	1524 DJ7WG			1506 CE3FZ CT1ESO DL1MEV I2YPY K5DV

N6DNU WR2G	1500 AA4US AA8KY AE4AN DF8FT I4KYO IZ0MYH JF2SQB K1KI K1VI K4RDU K5VR N1BZ N2KI N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W9PDS WA0JZK WJ0T WO5I WV8DX WW7Q WY7FD YB1RUS YB1TQL YL2BR YO8CRU	1496 E73M JA8FKO JH0AHI JH1LAH K4TXJ SM2OTU	YO8RSL	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ
1505 IZ0FUW JH3PAS W4WN WA3PTF WK9U ZS1C		1495 JR1LZK ON7DR W8LR	1487 LA8WG N3AIU N5UE N6IG W4PGC	1478 A71AM
1504 DL9DRA JH7HIQ W4UAT		1494 G4AFU KI4TWA W1GF	1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUY	1477 HB9HVG K0BRO W0IKD
1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ		1493 IK5ZUK JA3CMD M0URX	1485 DF9HI DM9EE HP3TA	1476 JK1EBA N2BI
1502 AD5MD JJ2NWI K6JJ K9LCR KB5HC KN7K WK8A YB4IR		1492 JA2QVP K5NOF WW8RT	1484 DL4FDM IK7YCE K0MFI LA9VBA	1475 G0SYP JE3FOR JI1UHZ K7QBO LX2SM
1501 HB9AGO HL2DBP JR1SLU K2SHA KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB4CW WB9PNU WF7T YB0MWM	1499 K4IE K5LY KF6A N7ZA NC2Y SM5APS VE6TL	1491 DK3PZ I8NHJ JG2LGM K0JN XE1ILI	1483 4X1RU JA3WMS JE2VFX NW7US RU3UN S57UX W0OGH	1474 AA5TL IK6ZDC IW2ETR K1ROA W2GDJ
	1498 K4AU KA2CYN ON4LG	1490 JA6HUG JE1NVD N4MIK VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G TF3JB	1473 DL0AVH KT8O LX1KC NX4TT W9NJY
	1497 JR2IMJ K5YG K8LY KM7DX	1489 F9CI IZ0COK JR2BJE K4SAF N6YEU W1LY WB8IZM	1481 AC2G DL4FCJ SM0NUE W2TX WB1ASL	1472 CT1BOH JH1APZ KM2O LU2DSL N6AWD W4WG
		1488 CU2CE K8AJR KC4GL W6JTI	1480 AA1M K0XN K8ZH PY2CP W4UW ZL3PAH	1471 4X4JU EI4BZ JA7QVK
				1470 IZ8DUD

K8GT KF0RQ WS1F	M0HIH 1460 K7PT	KI2D KT8D W4TUN W6FEL	TF3Y W8TM	W4GF WA9PWP
1469 HB9CYV JM1ESG K8AJK K9DY KE5BR SM6WET XE1MW	1459 HA5UK K8JRK S50U W0VHF	1449 DM5EM IW5EIJ KP4DS KQ5M ZL2CC	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 CU3BL JH8WXF KE1R N4ST OZ6EI WC2C
1468 DC8TS DL5CT N9LQ W1FC WD6T	1457 IK5EKB PY3VB	1448 KM4HQE NR0T	1441 DL2VFR EA2AA	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO
1467 K8LN N1EK	1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1447 AF3X IK0WMJ JA1PVX K9KDS WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV NE5S	1432 JH2KMK N9LF PS8ACL
1466 EI4CF JA3MIO K3HW N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON JA8ANQ K3SF KH6U N9HF W5LUA YO9IKW	1439 DL1VDL KJ6Y KN7D N2XQM SP9GFY XE1EE	1431 K5OO K8MVZ W4AO
1465 AB9M AK7O JE3PCP K5YU K7VC N4UFP N4WE YB2MM	1454 JA1UPT JQ1PCX W3IZ	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL	1430 IW4CIL
1463 IW0AFS WB0ULX	1453 KD2SC WA4TII	1444 DL2MIH JA0BOV JR4ABB K1KNJ KW1DX N3AE W4QG W5FK W6SIY	1437 AD7L G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
1462 AL7LO DJ1OJ JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI	1443 JA1ERB N5DT PV8DX	1436 KK4CLY KT4O N7JP NY4G	1428 DL9MEN N3HBX
1461 K6KR KN9P	1451 JA2XLV JR3ADB K4IA KU9S		1435 A92IO JH1DSF K1WO NM1G VE3FRR W3WH	1427 JF2SKV W9UM WC1M WT9U
	1450 DJ5DT JA2BUR K2QMF K5OVC			1426 9H1EJ JH1XFR SM4GVR WA5KBH

1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR W2EQ	W8HB	KB0V N4VN N5TF W6DPD	K0SQ K8WHA KC2STA S59DJK	1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN PP7LL
1424 A61BK G3PSM	1416 AA9D JM1JZN WB1S	1405 AF4CD F5IYJ K6XJ LB5GI N1WON N8HO WN7S	1397 HB9BMY JR2PAU WI4T	1388 CT7ANG KG4USN
1423 K4MQM N3FG N4NQ W5AP	1415 VK2AAH W2CQ	1404 AB6CF HK3J JH8KIY KB1DMX RN3QO	1396 DJ8WD KF8PD NG6R YO6HOY	1387 JF1KML
1422 I4ACO KB4CL VK8DR W9SE	1414 IZ5EKW JH5RXS W4AXL	1403 9H1AE AJ4F DL5KW JR1TNE K4RW	1395 JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1386 DL2VWR JI3KHV KE4FW N7TP W0SHL W1GY
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1413 DL6NDW JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1402 5Q2J I2KBD JA0HWF UA0SE	1394 PY2DY W1DAR	1385 8P6SH K8WVA KG4JSZ N4QM W6BBS
1420 IW9DNI KM2L ON4CN UN7BY	1412 K7PO LA4JGA	1401 JA1DXA JP3OIK K0LU W4LEW	1393 NB3R	1384 JK1LUY RW3SU SV1IXK UN7BK
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1411 AI9U	1400 K2CYS OE1HNB W7NP	1392 EA1BLA KA1CRP NN2D VE3CX VK2HV WQ8T YB3MM ZS6IR	1383 F5EOT JA2JID K0YL K4DET NU1T OE1JIS OZ7AM
1418 TG9AJR W5GJ	1410 VU3CAU	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1382 AE4M E73D NR4M ON8VM W0RXL
1417 DL4ZAB KM4VI NX9T PY3SB	1409 JH1HLC N1RP W1PR W5KFT	1398 HL1VAU	1390 DM3CW JL1BDI K4TR N8II	1381 DK3TL KK4XL

1380 JA2LWD KB9LIE N5XE W4DWS	OE6VHF XE2B	N3KR W7PAQ W9GE WA8LOW	JA7OBO K5HTE K9SUH OE1TKW TF3SG	K2QL N3AF W4QNW
1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 E70A EA3HDZ EI5KO HB9ESS JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM DJ8SN JA9CGW NX1P TA1AL	1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1348 AA7UN AK3E EA3NG JA1ITJ
1378 JJ1BDX UA1CEI	1370 KP3V	1362 AF6PK DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH KC2THY W4DCY W4WX W8SET WA5TXY	1347 GW0ANA IK2GOQ JR0RBY JR7COH K3BZ K6ME K7CO K8VD
1377 EA4TX PV8ABC W4DN W4PRO	1369 I0NUM W4PGM	1361 KM4A OH6OK TA6N	1353 3A2MW HB9EXQ W3DVY	1346 JA6JPS K5DCW VU2ABS WA6KHK
1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1368 N4LV PA5A SM0EUI W1GQ	1360 4Z5IW JA6FEG J11QIO N7UJJ RU3UR	1352 BA7NQ JI0VIF K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 F4DSE JG1IEF R7FF SP5DL W7XZ ZL2AO
1375 IZ7GXB JA7SFD KD2GC NI4Y OV5O	1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL	1359 NN5E OD5YA WA1NXC	1351 K1XE	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA N5VR PY2ADR WA8VSJ WX2CX
1374 AA2DT DJ9SO NI7F W0MS W9VQ WX0E	1366 HB9BEM JA2KQE K8GWU PY2HH	1358 EA8TK JH2NWP K7STO WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JA7JM JI1CYX K0QB K5EWS W4ATL	
1373 K1TWF TF5B W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ WA7HR	1357 7L2QAD CE3BT IK6RFQ JA1VRY K0PX K5CQT W9ZT		1343 AA4EA AC6DD G4VMX JK3GWT K4GHS W6HYI
1372 AB6Z AC4BT	1364 EA1NK G4ZWY JA1UOA JA2CGH K1LTJ	1356 AD0K IK3GBG	1349 EI5JL	1342 AA8M DK8FS HK6P

IK0PRG	SV1CIB	W6HGF	K4LQ	G4IDL
JA0JPD	WY4I		K4NST	K8ZR
JF1JTQ		1328	K7EKD	VK5CE
VA3VET	1334	F5NTV	R3QX	W2FCR
W6VNR	4X6KJ	KE4KMG		W5WZ
WB2GOK	G0THF	N4SV	1320	W8AF
WD9Q	JH1OVY	SP3CMA	DH4JQ	
	J11EIX	WW1L	JA1FVS	1313
1341	K7RR		JA2DLM	AG5CN
CU2AF	SM7DXQ	1327	JG1JPE	JA1DCO
JA7QQQ	W5TFW	BX5AA	K3JM	JH2PWM
JS2GFA	W5WS	DG1NPM	KB8DRK	K4ZA
K7CTV		JA1PUK	PY8WW	KP3R
R9HBF	1333	K8MRT	W1RG	NF7D
W4UT	IZ0GVZ	UA0APV		TF8GX
WD8LTM	K5GM	W0IJN	1319	
	KY4G	WR5Y	9A6T	1312
1340	ND6S		DL3ZH	AD0TR
F4BDG	S57A	1326	EA1EA	N4GBK
GM4YMM	YO3HOT	JE7JZT	IZ7EVZ	NS7K
HB9JNM		NT9F	RN5AA	W4PV
IK5LSQ	1332	W3TC	VE7VV	
JJ2PIK	DJ6BN		ZS2I	1311
KB0EL	JG3WJN	1325		I4UUL
N6VH	JH1HRJ	SM1NJC	1318	KI9A
W4TE	K4KAL	SM5AKS	K0HQW	VA7XX
	KA3GWD	W3NRJ		W2GR
1339	NA5S		1317	W4HM
HB9PUE	W8PAT	1324	EA1KE	W6DVS
IK1NLZ		J11JPJ	JH1CTV	
K1OR	1331	K4MIL	K7WK	1310
KM5VI	AC0B	K6VV	KD1AB	IK0PRP
KP4DKE	G4DDL	KI7M	KR4U	JR6GHN
	HB9TKB	SM7BHM	N1SZ	VA6JV
1338	JA3KWZ	SP6OUQ	SM0W	WB7BBQ
HA7GN	JL1BTJ		VE6SV	
IT9IPQ	RA3SD	1323		1309
K5MO	RW4WD	AK9B	1316	JA3PRM
SM2HWG	WZ4RC	EA7LS	EI7GY	K1WY
WE8L	YB0AZ	N1QAE	F4FLF	K8ARY
			GM0VIT	NJ0F
1337	1330	1322	JF7NNI	OH1ECQ
G4NBS	DL3ANK	DL6KVA	K2JK	UB3A
IK0CNA	EA4S	G6NHU	K4IU	W1JMM
IW1PUR	JR2ATZ	IT9CMU	WA2QAU	YV5JGO
K6DJ	K3LA	IZ4VSD	WB2CLL	
KD4OS	N0RR	JA1BWA	WO7V	1308
	OH3TY	JA9FO		DL1SVA
1336	WA9JOQ	JG1BOK	1315	HC8N
AB5YI	WD4IKI	J11QZQ	K2OGD	J11DMH
VU3WEW		K2OO	K4JUJ	N4HGZ
W8VK	1329	W4DVG	N2BT	N9RV
	K1APJ	W5JE	VE3TM	WD4IXD
1335	KB2ZPB		WB7VNY	
DM1HR	KE4WI	1321		1307
I1SOP	N4KM	DJ5EY	1314	JH3LCU
NC4MM	W0GN	HK3CQ	EI3CTB	K1TZQ

N1BY	1300	JA1XQC	K5FXB	I2LXA
N9BVA	JE6UWU	JE7BUH	N6DVR	NY6C
VA2LC	KJ7NO	SM2YIP	NN1SS	NZ0O
	WU4B	YO2LLL	RZ1OK	WA9IVH
1306			Z34K	WB8RFB
AI2S	1299	1292		
BH4SYG	CT1AUO	N9NM	1283	1275
CT1FJK	DL6RA		EA1AUO	JA3UOQ
DJ4PT	HB9ECS	1291	K8DJC	UA4PT
HB9FAX	N1KX	AE6Y	W1DXH	ZS5LEE
IK8MRD		JH1EVD	W2OL	
N2MEE	1298	K3GO		1274
W2FB	CT3BD	K9ZG	1282	IK8OZV
W5UQ	N2SG	W8FAX	A71EM	JL4CVG
	N9OF	W9MAK	JL1IHE	K1BZM
1305	OH1LR		JR2BYJ	KB7AK
AA6PI	UA3GT	1290	K9MX	W2UB
K0TV	YB1AYO	BG8PA	WB2UFF	
K5TU		DJ2UU	WW4LL	1273
SP3FYX	1297	EI3ISB		K5GZR
WD0EVR	AB6L	K9JP	1281	
	JA7JND	N9MW	DJ9CW	1272
1304	JA9BEK	UA1CGS	KB5IY	EA5GXI
4Z5GV	K9JDP	VR2VAZ	KC9G	HB9DRS
DL5JS	N8TFD		N4WD	JE4WOK
HI8CJ	TA2RC	1289		K4FDP
IZ8DEO	UN7TX	KN9N	1280	KB3LIX
JA3DAY	ZL1ANH	OZ7QB	JA3MNP	NA5NN
KI3O			LB2EG	RX3X
OH3PYY	1296	1288	NJ0U	SM5BFJ
WG0G	CE3EEA	HB9FAZ	W7GA	
YB0MZI	JA7FVA	I5SDG		1271
	JE3OUW	K6RC	1279	DL7ACN
1303	N0ACH		DJ4JZ	ND6G
DL1SDH	OE7SEL	1287	JA4VUQ	NS4X
K0ABC	W3KHQ	CT3BX	K4GN	W5GVP
K6GFJ	WX4F	DS4DRE	K9KEU	
W9RB		EA6AZ	WA2ALY	1270
WX3P	1295	JH3GRO	ZS1EL	AA5SH
	G3GAF	KC4AA		AB2DP
1302	G4SGX		1278	DL2AMD
JE1CSW	PA3FWV	1286	JA7KQC	I0YR
JH8XVT	SP6DVP	DJ2RB	K6LD	JA6JYM
K2MHE	W2NY	K2DF	PA7MM	K7MO
KC2LSD	WB9DLC	N5TU	W9OSI	R3QJ
LA5LT	WR7T	W3/NH7C	WF4W	RU3OW
N9AVY				WM9Q
W5HNC	1294	1285	1277	YB1BML
	DK3FB	7Z1SJ	JS6QOM	ZP6CW
1301	KN6H	K8LBT	K7EV	
AA4MM	NA5YO	KG6B	K7MY	1269
JA7DPC	NC6RJ	N4ANV	K9BO	AF8C
JN4FNZ	PF7M	W4CMM	KO4PRE	RN0C
M0OIA	W1PY		N3ER	W0ZT
NA6JD		1284		
OK2RZ	1293	JA1TGO	1276	1268
	IK2WPO	K1PTF	F5TMJ	EA5XV

F1JKJ	W0UVC	W2FS	I2XIP	1238
I8PND		WQ5T	N0VD	4X1VF
LB2TG	1261		W1ECS	DL7BO
PY2XAT	IK5BSC	1253		JA0AVS
ZP9MCE	K3TLP	DL8DWL	1245	KD5R
	VK3OT	EA4XT	9J2BS	LZ1XL
1267	WB8YTZ	JH8CFZ	JJ1JMZ	VR2PX
G3PLP		N7WI	K2SZ	W6PG
JA4HDO	1260	OH1LAR	K6EI	WC4V
JH0CLK	IK2GAJ	PY5VC	KH6XT	
K0GEO	JE1CPB	WA0PFZ	KQ5U	1237
K3TRM	JK1PEC		N7RP	EU4T
K4ZMV	K8OS	1252	VA3NXM	IZ2USP
KC1ERO	K9GY	AB9KZ	W0CK	KC4PX
OK1ADM	K9UWY	K0KO	W4ARK	KR0O
W2XX	W2NWX	K2RNY	W4EJG	N8RF
YU1FJK	WC6Y	K5DNL		PY2AB
		KB4KBS	1244	VA3OKG
1266	1259	KM4VJW	A65BD	
GM1BSG	DF3FJ	LU5FCI	AA5B	1236
K1TU	G3HSR	MU0GSY	AA7X	EI5GM
K4ZNC	JA6ATL	SM4BNZ	IZ2MHT	JA6MWW
KB2S	JA6SQR		NN7X	JJ1DJW
NG4C	LA6ZFA	1251		N8KU
RU3U	OK1MBW	EA1WX	1243	OM0AST
US5CB	UZ1WW	HL4RBR	F4GTB	R2AB
	XE1GLL	K2GLS	IK2LOL	
1265		S51AD	WA7RLL	1235
9A2GA	1258	UA2CZ		EW7A
JH8NQV	EA1K	VE3VV	1242	JI2EMF
NN9X	F4CPF	W8LIG	G6GA	K9AAN
W3DIY	JA2CPD	XE2AU	JA1AKL	PT2ND
	JF7RJM		JA8DBU	W6IZT
1264		1250	JK2VOC	
DL7AA	1257	AA6XV	W4AVY	1234
HB9HHH	4Z5FL	JH0AKV	WA8Y	IK0OZD
HB9Q	IK8TEM	KB8U		IZ0FYW
JP1EWY	IT9VDQ	R4FAN	1241	JA4MEM
K0UU	JA7DOT	SM3CZS	JF3DRI	JH0LME
K8CR	K1GND		JH4CPC	K4LRX
W2EJG	S51DV	1249	JL3JTD	K5VG
WG9L		JA4CSJ	K1JX	K6RR
WO4D	1256	KK6T	K5NV	KD0S
	K1WNT		VE7VZ	VA7DXX
1263	VE3PJ	1248	W1NT	W1MRH
HB9FAN	W8SP	NZ0T		W9GM
JR2HRR		SV3RKM	1240	YO3IPR
R6MO	1255	W8MRL	JA1SZN	
YO2BS	JG1AID		KO6LU	1233
	JH1SWD	1247	KX6C	DL4HRM
1262	JH4VDP	AA0FT		JR3MTO
7J1ABD	NE5W	N6ORB	1239	KA9UVY
IC8SQS	W3HER	UA6XT	CE3CT	KC9WPS
K1FE			DL5MM	SA3CAT
K7RAN	1254	1246	N9EAJ	
M3DFW	EW1LM	AB6BT	W4MPY	1232
NR8Z	KE5MMT	DJ9BX		JE4RAL

JS2KWL K3CWF N8NH SM6CGI TA1PB WB6AXD	HB9DLE HP2NG K1PT N7TW PJ4LS 1225 DL6WT 1224 AB4FH JH4ADF NX4D OK1UU 1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA NG9J W4DSM 1222 K4NTO K5SES W5RY YO8PS 1221 JA1QVR JA3AOP KF8HR PR7AB W8YV 1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB 1219 CU3HN KQ9J WA4TMJ 1218 AD6DK JH6IMI K4VZ 1217 EA5IAG	VK7ZE W0VD YB0EIN 1216 DF2QC HI3R N2WM WF4B 1215 CT3DZ JA1JMF NY7T W1MO 1214 AD7XG EA4EJP JA0BES JA0FLL K6VVA N5RZ WB9IWN 1213 AA5H G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA VE4GV W4NK 1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU 1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y 1210 G0FWX JL4BSE LA1CO	N6XG 1209 DF7GG EA5BD EW4C N6MA OK2FB 1208 KN4OK LA6FI 1207 DJ3CQ JJ1REU JL1JVT JL1MWI NS4F WB8EKG 1206 ES2IPA K7SO KL2R N0ATQ W4UR W5SV 1205 GM7NZI 1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ 1203 JF7DZA JH8DBJ KA7CVJ KS4XQ N4WMB NC7B ON4AGX SP1NEN W9JOE 1202 IW4EII JE7LHT K1QN K2RSK N8WD	WB9B WP4CQ 1201 5P5Q HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM 1200 AB5GU DD0VU JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP 1199 JA0TEA KF3N N2ZL N3RR N9XG WE2K 1198 DK3HV IW0AGX JI1FXS KA5VFU PU2POP SP9IZV 1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W2OSR W4IDX 1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK
--	---	--	--	---

JK1BIB	1188	W4HY	JA9LSZ	PA2R
SQ8J	JG6CDH	WA3WNT	KB8KIM	WN0L
W3ATV	K9XR	WM5H	OZ1DSD	
W4CIR	KO1H		VE7ON	1169
W8QXR	N3HYB	1181	W9LQI	7N4OBV
WA8IQF	ON6MX	4X1UF		ES4AW
	RW5CW	JF2QNM	1175	JS6SCC
1195	SP3UY	K4RMM	CU7AJ	K2FJ
JA7FSB		K9BQL	DL7XU	VE3XB
KE2M	1187	KD4EE	JH8LLE	W4HVW
KV7N	G3EKJ	N9IXD	LA1J	
LA8PDA	JF1QQK	SM0BSO	LB7Q	1168
UN8GA	SP2DW	W4NF	N8QGC	IK4RQJ
		W5XU	NT5A	NE1RD
			W6NK	NT5O
1194	1186	1180		WB4M
DF5DH	CT1EPJ	DD0VE	1174	
K2RKJ	JH7RTQ	G8APB	EA7/LA9DL	1167
N6VI	OH1TSM	IK6DEN	IK6CAC	9A4BL
R2ARR	W4BH	JA2QPY	JA2AYH	I1FBJ
R5AA		K0AFN	K6AWR	IK2GAO
W5IO	1185	K2SG	N4LSJ	K1RM
W9KB	AB1QB	KD9ZR	NZ3M	K4CSB
	JA1EYN	N5EKO	VE3GYL	N9AZZ
1193	K0XM	N5WNG	W4SKW	NA4CW
EA5FCW	K8ESQ	WO3Z	WE9A	
IK5IFH	N5YY			1166
WB3AVD	N6KJ	1179	1173	DJ6TK
		EA2RY	DJ3GW	F8EZE
1192	1184	IU4CHE	DJ3XD	W5CWQ
AJ4HW	DL6ZBN	JA2HIJ	JA6CM	
DJ0IF	HA8FW	JR6LDE	JF1KIG	1165
IW1CAB	JA7MNF	K4RM	VU2DED	JT1CS
JF1CPH	JH8BOE	UA3NFI		KI0KN
LU5OM	K4JGR	UA6FZ	1172	OH2BC
NC6K	K7YZO	W4GHW	EI8KN	PA5CW
	LU2DX		JA4BUA	W4DFU
1191	N6DW	1178	KB7QFE	
DL8OK		4F3BZ	W1FZ	1164
JH1CJQ	1183	AA9WO		JA2CKK
LU9DO	IS0EBO	AC6T	1171	JR1FHP
OZ9GA	K4RP	IK6IJF	6K5AQY	OZ9U
W0SA	K8RCT	K1IB	DG5DBT	
	KL7NW	KT5V	JA1DIO	1163
1190	N0LD	NC7M	KA3S	EA3HSO
DD1JN	N2RD	WA6QGH	W4ASE	HL5FEI
HL2FDW	N8WXQ		WU7X	JA3EUB
IV3BBR	VE3VGI	1177	ZL2LW	N3PV
W1BYH	W7LEA	JH1EIG		N7FF
YT7T	W9FXA	W1HS	1170	NI8Z
	WA9MAG	WO5D	EA6BB	VE3NJC
1189	YO9FLD		IW2CAM	W9FF
AA9AA		1176	K3SW	YO4NA
AF3K	1182	CT1DIZ	KB9S	
G4YCS	HB9EBM	IK2WSO	LZ1CY	1162
K8TS	KD3UY	IZ3XEF	N0SL	DL9GOA
	KI5T	JA4DEY	N2YF	IZ8EYN
	N5KUC			

JA2PTQ N5FEE YO9GJY	1156 F6BLP K1VSI K3WJV KM8V PH7A W7CQQ YE9BJM	W7MD	1143 EA5BZS ER1LW F8AMV N6TR R8IA UA9AEU W6MYN	NN5G RA0LQ
1161 AA4OC N7GVV N8DC UN2G W7BJN	1155 K6ASK K7JY KV8P N2CJ SP7ASZ W4RS WA1NLG	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	1142 JH1HGI JH9OSX KS4WA OH2DW W1ES WA5YOM	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL WB9MSM
1160 AG5Z DM1DK F5DBT F6FFR K0FD N5OP VE2NGH	1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 OM2AGN WB4KTC	1141 JA1SHC JA7MWC KZ1X OM3CND	1135 EA7LL HB9FUX HC1HN N2WN RN7G VA2MM WA3YZD
1159 JF3VEC K2HJB M0MVCV N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP KD8FO N1FOJ VA3YP	1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB UX7VA W1RCR	1140 DJ9FK DL1DH JH8FIH K1BG K6UIP N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 GM0NAI IK0FUR IK5ZAJ KP4JRS KP4P N6FS VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR W3KN WA7AVL	1139 AI4QQ JE2VYM JP7SOZ K9YZ LA9L SP9PRO SV7CUD W5MJ WA9LEY	1133 AD4RE SV3EXP WA4AFE
1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	1151 JH1AWJ N5CR	1145 DH5MM JA5BZL K4HEB K9QA KA5M KN8F N5RN YU1JF	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM ZS6NK	1132 JH1GNU KK4MA UA9JLL VU2NXM
	1150 JH8CXW K7QA KK8X N4UP N4VG N8IK RM4C	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K0KV NA7RH OH7LZB W8GU	1137 K7VL KZ2R	1131 IZ5GST SV1IZY YO5OEF
				1130 F6FNA IK2CMN IK6CGO JG3KMT JH2MYN K3RWN

KG2GL	1124	N4VAN	1112	IK7MXB
KJ6MBW	EA8TZ		DL6DH	IV3NVB
NR5R	K0MP	1117	JL7BRH	IW7DHC
W3XX	N1AAM	AA2WC	JM7TKK	JN1RFY
W4CC	VE7NY	AB9YC	KN4FO	LB8CA
W8TOM	W1ATV	K3HPA	N6RVI	UN7ED
	W6AYC	N5JEY	W5SG	VR2ZXP
1129	W8WRP			W9VA
AK6I	WB4PWZ	1116	1111	WB5TOI
BD4SX		DJ7AO	K0MLD	
DF2UH	1123	F5JGA	K2IE	1104
DH8GV	AC7ZG	IT9ABN	W4CZ	K7MH
HL4GHT	G4VWI	IZ4COT		N7EO
JA2THS	I1LGR	JA4OIJ	1110	OZ6TL
KB4EE	JE2SOY	JA8ALB	DL1CF	VE3EDY
N3OUC	K4VAC	JG2KKG	JA4GCF	W0HBK
N5BA	KK5J	K0RAR	NB2P	W9BB
UA3LIU	PY2FZ	K9KU	PT7NK	
W7AM	W9AP	RJ6J		1103
WM1G		US3IZ	1109	AK1P
	1122		K3FT	DJ5KL
1128	DD0ZN	1115	RT2O	IK5XLB
AK4AO	E20YLM	EI4HH	RW6MBC	IK6WEZ
DS5JMG	JG7AMD	IZ5BYJ	W9LU	JA8NSF
JG8NKJ	KI0HA	JE1COB		JL1QDO
K7KJ	N2TC	JH3EQP	1108	RN3TT
KB8DID	SV1AOZ	JI1DCW	AB7RW	SM6TKG
W4MC	TF2LL	KG6WIK	AC8L	
	UA4ARL	KI6MQX	AD4XV	1102
1127	YB9AY	KJ2U	AJ4IM	DS4CNB
DL7LX		LA7MFA	DL3NM	F8DZY
DS3EXT	1121	NR5O	W3UTD	K3NW
G3YFE	AC0DQ	PY5JO		PA5O
N1HO	IK0XKP	W0ZX	1107	VK4OQ
N9ATF	KI2Y	WJ1B	DK2GP	
VE9VIC	OG1R	WO6T	EA1AA	1101
	YO9FFX		JF1MUI	AB5RM
1126		1114	JF3AHI	IT9RDG
JR1HYA	1120	4F1OZ	K6IRA	IZ3DBA
KO6UW	JH1LZU	JA0HXV	KE3ZT	IZ6ELF
W4KVS	W0UY	JA4DLF	N4KEB	JH1URT
W5HY	W1RZF	KA4H	VE7ACN	LU7HN
		KE1IU		N2SU
1125	1119	KK4BZ	1106	W1XK
7N2JZT	AB4H		G3PMR	
F8GB	HC1HC	1113	K0KM	1100
I2DJX	OH8JK	DK4MX	K2UF	DL1DCT
JA5ICH	SP6BXZ	DU1KT	K7IA	EI9E
JH1BHW	W4AFB	JA7PPK	K8CJY	I0ZUT
JH8MZF	WN1M	LU1HLH	LA9KY	IK8IPL
JP1GVC		N8JS	PA2TMS	IV3IYH
JR1FCS	1118	NT9E	RT0Q	JA3KKE
N2IC	DL1MAJ	UA4CX	W0QD	K4IJQ
NZ7Q	JA1CC	W4PJW	W2ZQ	K7PTC
SK5PZ	JM3XZC	W5TUF		KG8V
W6LZ	JR0GXA	WF7B	1105	KH6DX
	N1DC		DJ3AK	VO1NA

W3MRL	1094	UR6QA	DL9ABM	1077
WA5YNB	8P6ET	W2GGY	HG6IA	JA2HOL
XE3E	AJ6V	W3MS	K0TI	JF1CZQ
YO8DHA	IZ0HTW		UX7IN	K4BBH
1099	KL7KK	1088		K5MMH
F5VHJ	LU1FM	EA7OH	1082	N6ER
IZ7GIT	N5RP	G0HSA	4Z4OQ	W1JFK
JA8WGX	W0CO	JA1DJO	CP6UA	W1USN
JH0IEW	W0QL	K0OB	JE1WBA	W4WNT
JH1FRW	W0YBS	K4AVU	JE2DJC	W7IMU
K2GW	YO8OY	KS4L	K4FK	WD4EGF
KK4ODQ	1093	MM1PTT	KD8MQY	YS1RS
N0RQ	DK1MM	1087	N4QK	
PF1MO	EA3CWK	JA1GFD	OR4K	1076
	EI6AL	JA3DBD	UA4HAD	AG4TO
1098	I0BJV	KA1BQP	UA4HDB	HA2ESM
AC8TO	KD2BS	KI4YY	W6MVW	KB5CSQ
CT1EGW	SV1JSN	N3NO	W9BWR	N2BSA
DJ3EJ		N7LAN	W9GFB	OZ3ABU
E72AD	1092	N7RVD	WB8YJF	TF1A
IZ2CSX	G0UII	SM3DTR		W1ZZ
K2UT	KD2OV		1081	
K4OTV	KS4Q	1086	K0FG	1075
K5YAA	OH3DP	AA4QE	K8FB	AC4CA
KA8YYZ	ON4VT	ER2RM	MM0BQI	DL5SDB
N2MFT		JA8DRK	SM5CCT	JA5XWB
PA1MVL	1091	JG1EIQ	W7JWM	JJ2SEE
SP8MVC	EA5ZR	KD3TB	W7KKC	K1TN
SV4FFL	G3XVF	LZ2TWY	WW1WW	N7NF
VE3FAC	JA4XHF	RA3FY		NN4DF
	JA7LMU	W4JDS	1080	PA5KT
1097	JH6JMN	W7WRJ	EI9CN	VE3SMA
AD6KQ	K4YL		HB9FBA	WB9W
AG8L	KR4DA	1085	JK3NSD	YB2IQ
JE3CYW	W1MI	A17W	K6EV	
JH7XPW		DL9SAD	KG7CW	1074
K0YY	1090	JA1IHD	N6JM	HK3VHZ
K5TDA	AA2VG	LA2LI	NR2D	JA5ALE
N1UZ	CT3FN	NN8L	W7PC	JE0EHE
N9EN	DJ6HR	TA3J		KC2ATK
R3LO	DU1IVT	W4OWY	1079	M0IFT
	EI6JK	WA9IVU	AD7KG	N7PIB
1096	K3IXD		IC8TEM	W1WN
AD9DX	K4WJ	1084	IK6IHN	W8EOG
K4CA	KM4GZI	DO4DXA	KV2S	WA4VJK
OH2ID	UN6TA	IZ4IRO	LU7DW	WB6RAB
RG7G		K3DQB	VA1SEA	
WW5L	1089	KB4FB		1073
XE1RCS	AC6ZM	KJ7WY	1078	G3V SQ
	JA8AWR	KX4I	DL4KUG	JA1UWB
1095	J12UDK	VE2OWL	EI4DQ	JF2UEE
A35RK	JM1GAW	W5QZ	IK4DCW	JF3GFH
K3UW	JR1QLM	W9MDB	JA2SEQ	K2TA
TA2AD	N9AI		SM7CZL	LA3SG
W9KX	NO2C	1083	YB1IQE	NE3K
	SV1HAK	DL1ASA		RA6WF
				W1DDD

1072 DL3NCR IZ8BRI JH3LIB K0HB LZ1JZ RV3DB SP5GQ W5PD ZS2ACP	W8WV	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM	1054 EA4OR JA0CRG JA4EII KB3KJ N4NM	KH6CQH/W7 N1GFV SM7GXR VE3AJ W4ZV
1071 DL1AN KJ4FZ KX5U LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1066 AC7JM AK4PR IT9RWB K1TO OK1DO ON6LY W3ZQI	1059 DL0UM K5AX KI0G LA1FH SV1PIZ YL2CB	1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN
1070 JA7GZM N3PPH NJ9C NR0Q OZ7BQ	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT	1058 9A5MI JA2BL JF2RSF K0WK K8TE KE9UA N6JOJ SP5UFK SP6FX SP6QM V31CQ W6QO W6RA WM4D	1052 IC8XIL IK2QPO IK2RLS K9WMS KC4EZN N4IDH W3PT YB2BOB	1046 AB4EJ DL2MWB KU4GC N8JK R6AZ W4ALF W6INO
1069 N0HJZ SM3OMO UA9UX W4GV W4HPW YU1NR	1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI VK2DAG	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 AK0MR G3VXJ K9JJR K9NS KB0FHP	1045 HR5/F2JD IZ1UKF JA1JQM N1GNB WB8TGY
1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY LA7NO N1BKB N5DI UA0LDW	1063 JF7PHE K7GA KB3MXK N8PE NR3Z VE6PL W5CJF WN9Q	1056 JO4JDU K0GK KC4LZN N0PFE N5JC ZS4JAN	1050 JA1JYS JI1SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U W8RHM	1044 DL1TPY HA8UT K4ZW M0AQM UA3EAY W2BCC WD5IYT
1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD	1062 JH3MHI K4SBZ W1WEF W4KCM W7SYK W8ZR WB0RUR	1055 I8NLC IK2ULM JG1GJH LA4URA NS0Q UU5WW WD4NGB	1049 AA3R K5UN N3COB PY2BT W3EP WV1X YO8WW	1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EII K1GW K1XH KC3AK KM4CQG N6ZM NT4K

SK6QA	W4GHD	JO3MXH	1025	K4VX
1042	W4GKR	K0ARM	AC1O	K6SS
AA6IO	YU1LD	K1JE	AE5FM	KC0V
AB4ZT	1036	NX7K	DS5BRE	NA9L
AG2J	DL2UR	OZ1NF	G0KRL	OH6JKW
K1ETA	JP1LVI	WQ9N	NT5EE	W2YWC
KB8ZUN	K2QE	1030	RL8C	YB2BNN
S52R	NN5O	JA6COW	RV6ARZ	1020
W7BC	SV2SIF	K6VVK	YB9WZJ	E70X
YL/RG5A	UN5GM	K7WA	YV6BTF	JE0HUR
1041	UY0MM	LA6VQ	1024	JH3FCF
A92BE	VU3NXI	NU0Q	CT2GZE	K2KNB
DJ2TG	W0ZA	SV1DVX	DJ3ZF	K2WR
IU8GNY	WB3LGC	1029	DK6WL	KE7BMG
JG2NLN	1035	CQ0ODX	HL1MKT	LA4EI
N7WR	IU8LMC	DL6SAK	IZ8DDP	S53X
NI0K	IV3DXW	DL7UCX	JA2LMY	VE2ACP
1040	JA8DIV	IK7XNA	JJ5RPT	W1CDC
8P5A	JE1TNL	IZ6IOC	JP1QDH	W2PD
AA0BH	K4TMG	KH2X	K6PBF	WA8JBG
AE4VJ	KA9JCP	VE3ZN	LZ1QN	1019
DK4SR	KR0I	W2GHD	N4GOA	AA5TA
K4LCP	NC4RY	W6HB	N9GKE	DK6BT
NC8I	RI1FJ	1028	W3OP	G3AKU
UT4ZX	W3TA	IK1RKN	1023	G3WKL
W2RDS	W6VIO	K5WE	4X1EL	HB9HFM
1039	1034	K6GCN	AC2RL	JE6PJP
3W3B	DL2DCX	W4SW	F6FFA	JH8UGL
9A3QO	K9AAA	WA6APQ	IK4SBR	JJ0PJD
AC0W	LZ1PM	WB9TFH	IN3TWX	JL2ULM
CT7ABD	WA1HXH	YB3OSE	IU4AZC	KB1AWM
JK1NPH	1033	ZS6X	JA1MZM	NX3A
K9IO	AA2T	1027	JA1QDB	P40P
KX5M	AA0MO	4K9W	KI6PG	1018
NF8J	AE4WG	DJ9HQ	N7YQ	K4HR
NQ4A	EI2II	KG4VPC	RA3T	K8UHL
PT2BW	JA1VDJ	W5XG	WI9WI	N3BK
W6KAP	JR4DHK	WD4OHD	WU1U	N3GTG
1038	K4FW	1026	1022	NL8F
KT1V	KC4ES	AA3I	EW3MM	OZ4RT
R3QF	KU4A	DS2GOO	G4CWD	R3LC
VA1CHP	M0RTP	JA5OP	I0LTX	VR2CO
VU2SWS	W9COS	JA8BZL	K4BYN	W4LLP
W7GSV	1032	JA9LX	KF1P	WB9ZNZ
YE1AR	9A1A	N3DV	N9AVC	1017
1037	G4DYA	UA4Q	OH2BUA	IZ0COI
IK5SRF	LA8ZAA	UX4UM	W6OZI	JA1GLE
JA1MOH	1031	VE2WY	1021	JA3ALY
JA7JAA	4O7CC	W2WVG	DL1SWN	K6VWE
N4CO	HB9MXY	W6WRT	DL7VSN	KT6AA
NE6V	IK3XJP	WX4W	DL9ZAL	N2GM
			F5TJC	RA3AOS
			JN1RKE	

1016 DM6MA DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ N5ZY W2PSU	K7LAY RA3AA RD3BZ UU1JA VU2OT W5AAJ	WB5KSD WX2K XE1V	1004 CX9AU GM0SCA JQ2NBX K0AIZ K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT OH2CLX S53BB VU2AE W5EW W9KM WA3KVN WE3J	1001 DB2WD DH2ID EA1BP EI8JX HB9GZE HS8HEX IX1CLD JA1ASO JA1CCG JA5RVN JN1SUT K6DLB KB7AZ KF0QS KG4URP KO3F LA8IB N3AS N3DD N9ATD NJ1Q PY2RF VE3FK W2/F2YS W2HDI W7GTF W9MB WM6Q WV8EDU YL2CP
1015 JA2QCX K4NI K7BWC KI4FSI N4NT N6TW VE3VEE W7CB	1011 DL2RPN F5ELL JA1PLL JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ EI4KX K1UM K2TTM K4RWP K5XM KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX	1003 AF4Z DF5BX E29TGW EU1TT IK1RLI JL1EEI LA4HC NC3O NK2H OK2MDC RA0AM W6ELI WA8COB WB8QZM	1000 AA4IB AB4BJ AE4S AI1W DB9CR DL1DV E25KAE EA3AGY EA3HPX EA4EQD HB9ARK HB9CAT HI3I HS8KAY IK1ZNM IK6TOT JA0RWF JA1VZO JA1WIO JA2KAK JA9KA JF3KOA JG1EBU JG1TFC
1014 DK6CQ DL9QJ EA9LZ K1NOX KG5EG NW8F PT2CSM UT3KW W2FDM W2LPL WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ JA6SUY JK3NQV K1QQ K4EZY K7UPJ N2BEG WI0E	1006 DJ9KV G3YBY JK1NIU JK1OTP K4AEN K5AR KB5WWW KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR	1002 7L1UVF HB9FKK I0ZYA IN3FCK JJ1HLL JS1MRA KX7L N2UO N4WOT N4XC N8KOJ NZ6N OH8NW SV3AGT VE8EV W6JH W9CY WX4B YB1MIG	
1013 AF6O HB9RE IZ0GKB JA1UBZ JE4KCN JK1DDQ K5HX KA5IAU N9MSG NA6XX NH6L PY2YW R7KW SP3WKW VR2CC	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4BNF K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JA1FVE JN3XEZ K5FO KR9A N3EEN N6MM NJ6K PA3AIN SM7WVZ UA9AM UT9LC W6DOE		
1012 HB9WDF JA1UXV JH1KIM JL1OZI JL3RNZ	1008 9A1CZZ JG4GZK K9CHP KL7XO RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB			

JH4MJO
JR3PKO
JR3RIU
K2RAS
K7HV
K7LOL
K9DUR
KA5JSM
KA6RWL
KB3HHA
KB7PKC
KC2NJ
KD0BQS
KG4OJT
KW1X
KZ5D
LA9DL
N2YU
N4LS
N4PAJ
N8BK
N8YO
N9APK
N9NFT
NA9J
NG4DX
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VU2MB
W3ENM
W5GOL
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW