

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 28 May 2023, 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.

3271 EA8AK	W4DR	3177 KJ9I N1DG	3155 JA4DND	3137 JH4UYB	3117 I0WDX VE3EJ
3266 HA0DU	3201 K4PI	3176 K5UR YU1FW	3154 IK4DRY	3135 NN4T	3116 CT1EKY
3245 LZ2DF SP5EWY	3197 UX0UN	3172 IK4MGP	3152 GM3POI	3134 K4CIA	3115 PY2XB
3239 I4EAT*	3195 N4WW	3171 IK1GPG	3151 K5RK	3132 9A2AA IK4GME N4CC	3113 IK8HJC
3232 JA1BK	3194 IK4WMA JR2KDN	3169 OH1XX W3LPL	3150 I4EWH SM3GSK	3130 SP3E	3111 GM3YTS SM5CEU
3231 DF3CB	3191 PE5T	3167 K5NA*	3149 G3KMA	3127 PA3FQA UT5UGR	3110 DL7VEE
3227 CT1EEB	3190 OH2BU	3166 G4BWP	3148 OE6IMD	3125 JF2MBF	3108 K9QVB SM3EVR
3223 OZ1LO	3189 OH3SR	3165 JH4IFF	3146 WB9Z	3124 CT1APE	3106 N2QT VA3DX
3222 UT7QF	3188 EA6SX	3163 I4AVG SM0AJU	3145 JA4LKB UR0MC	3122 9A7V SP3EPK	3105 EY8MM
3217 4X4DK	3186 K8MFO	3162 G0JHC N3XX SM6CVX W9ZR	3139 JA3FYC	3120 JA5AUC W3YX	3104 OE3GCU
3205 S50A	3182 W1NG	3179 W1JR	3138 DJ2BW* JA5EXW K2TQC OZ1BTE	3119 I2AOX OK3GU S58T	3103 N8DX
3203 DJ9KG	3178 F6BK1 W3UR	3158 DL4MCF			3102 HB9BGV

S59Z SP2FAX	3075 EA5BM JG3QZN	3061 NR1R	3039 WK3N	3022 AA6YQ OE5KE	3004 EA1DR IV3JVJ
3101 JQ3DUE PA0WRS SM6CMU	KF2O SP9FKQ*	3060 F6AOJ HB9BIN	3038 W4PK	3021 SP1S	3003 9A5CY DL1AMQ
3100 IZ0AEG SV8CS	3074 K4DY	3058 GM0GAV SP5CJQ	3037 K1CP	3019 UT9FJ	3002 UT7UJ
3099 LY2IJ	3073 JE6KYA ON4AOI W0BV	3057 IZ1ANU	3035 K4XP K9CT	3018 JA3EMU	3001 G3SJX US4EX
3093 JR3IIR W7UT	3072 AA1V DF4PL	3055 K4MQG SP9DWT	3033 N2LT	3016 AG9S OE2VEL W3CC	3000 HA8IE N0AT OK6DJ SM5KNV
3089 DF3GY	3071 SL0ZG	3052 JA2VPO OH1MA WD5COV	3031 N2TK	3014 EA6NB K5DU S51DI UA4HBW UT5JAJ	2999 N6AR R4GM
3088 G4CCZ N0TB	3070 IK5HHA JH1GZE	3051 KD5M	3030 G3ZSS JR6EZE	3012 KW9A	2998 K4UTE N4RJ
3086 I5NPH	3069 G3XTT SP7VC	3050 VE1YX	3029 W4TO	3011 SP8NR	2997 DJ8NK
3085 DK5PR	3068 N0XA ON4IQ W8UVZ	3047 G4PWA YO3APJ	3028 DJ2YA G0DQS G3TXF SV1RK T77C YO5BRZ	3010 JA5AQC JA5MHD OE1WEU	2996 W4VQ
3084 SM3NRY	3067 SM5AQD W4DXX	3044 N9IW	3025 I4LCK N4CH UX1UA W9RPM	3009 JA2FBY N4BAA SM4DHF	2995 UA4CC
3082 SV1FJA	3066 NJ6P	3043 DK5WL IK6DLK	3024 DL5DSM F6BEE OE6MDF SM5DJZ* YO9HP	3008 IZ4BEZ JA2JW RW2A	2993 SM6CCO SP7GAQ
3081 9A2EU	3064 JA2JPA	3042 JA1HGY SP6CIK W2YC W5ZN	3041 IK6FWJ JH2FXK N8RR W5OZI	3007 JA0DAI	2992 DJ4AX DL7MAE
3080 9A1CCY	3063 IK4CIE K3UA N4JJ*				2987 F6EXV N4MM
3079 OG2M UT3UA	3062 OH1ND		3023 JA1UQP VK4MA	3005 HA5WA R7LV	2986 K2FF N4KG*
3078 AA7A N3SL					

W3DF	2967 JA2WYN K0IEA	2951 JH0INP JH4ADV KY7M	K5EK	2919 DL1DUL K9NU	2906 HB9BZA K1ST UA3TCJ WB6RSE
2984 K4QL	2966 CT1IUA N5KD N6JV WX4G	2950 K4SO	2936 JA2JNA	2918 JA3PIS	2905 CT4NH W1TSP
2982 K5KC	2965 K3FN	2949 IK4DRR N7RT	2935 SP3CFM	2917 9A2NO K0SR K4MWB	2904 JA9CHI
2981 DL2OE	2964 JJ3PRT	2948 JF3KON OK1MP SP3RBG*	2934 KX4R	2916 EA3GP	2903 I8IGS IK5MEN K2PLF* N4II OH3BU
2980 HB9AMO JJ2LPV N4XM	2962 K1HTV W1YY YV1DIG	2947 AA1QD W3GH*	2932 W1GL	2915 RA3DX W5XX	2902 JA2IVK K3KO*
2979 UT7UW	2961 5B4AGN G4OBK IK2YCW	2946 I5KKW	2931 K5BG W7AO	2914 UA3AB	2900 9A2F DK1FW EU7A W6UB
2978 K8PT	2959 UA3AKO	2945 RZ3AM W9IXX	2929 N3NT	2913 OE8RT ON4CD	2899 EA5RM K4UEE W1CU
2977 AA4V K5ESW	2958 JA7MSQ SP5DIR	2944 DJ0MDR NI0G	2928 DJ4PI JA2FJP RA7A	2912 JH1IFS	2897 IK6SNR K4SV OZ1CTK W3KX
2976 K8SIX	2957 W4UM	2943 JA2DPC	2926 JH1HGC RA3CQ SP3DV UA4CR VE2TZT	2911 EA4KD MD0CCE	2896 K5XI KG7H
2975 EI7BA F5II JR7VHZ VE3XN	2956 UX0FF	2941 K1ZZ N4JF	2925 HA5AGS N5AW	2910 K4XO OE5NNN	2895 JA0EOK
2974 JA7QVI OZ3PZ	2955 K4IQJ US5WE	2940 JA6BZI JH2UVL	2924 R3OK	2909 F2JD JA0GJJ	2894 K4HB RJ3AA WI8A
2973 OH2BCK	2954 K0KX K9EL N8PR SP8AJK	2938 HB9RG K0EU N5ZM OZ8BZ UA6A W6XA	2923 K2UO N9US	2908 HA1RW RW5C W3LL YU3AA	
2972 JR3GWZ	2953 NO8D	2937 JA0FSB	2922 F6DAY W0VTT	2907 DL1EJA K5EJ SM6CNN	
2971 N2WK			2920 IK5ACO JG1ULJ		
2970 PY2BW					
2968 F5NBU					

2892 DJ5FI DK2LO JH1TWT N4NX W8AV	2875 IV3ODE	2860 JA8EAT PY5HOT	2846 IK1YED R7DX UR5WA	SM4EMO	2822 N8TR
2891 JL1SAM K2UU W0MHK YO7LCB	2874 RU3FM	2859 HL3IUA	2845 PY5EW R9FM WA4FFW	2832 K5ZK	2821 I1EIS JA6LCJ JO1WKO N4AH UA0ZC
2889 JR4OZR	2872 K1AR K4HGX	2858 RZ1OA SM6DHU	2844 UA4LY	2831 JA0UUA JA9LJS PY5EG WB4OSS	2820 JA7JWF JF1WPB K8ZTT KG4W W8OI
2888 N8JV VE3LYC	2871 K8FL	2857 UA6MF	2843 W8GC	2830 IK6GPZ IZ1LBG K2VV K9EU RA4CC UA3AP VE3EXY	2819 LA7JO W5TCX
2885 KA9CFD	2869 EA3JL EA5BY IZ1BII JA2XYO SP6HEQ	2856 K9NW	2841 W4FC	2828 AB4IQ OK2ZU	2818 I6FLD JA9APS JE2URF
2884 JF1PUW K9RX	2868 K1UO N8BM	2855 N2NL OE1ZL	2840 EA1DFP NK1K	2827 DJ9HX R5AJ	2817 AI9L S52F W2SM
2883 OZ4O S53R	2867 JA1XEC S54E	2854 N4DB RV3LO	2839 IZ8FFA JI4POR W3NO	2826 AA4HP N2TU N5DG VE3FF	2815 9H1SP SV1DPI
2882 OE2LCM UX4UA*	2866 JN7FAH KN4F OM3DX RY9C	2853 JA0CRI RW0LT	2838 AB3CV KC6AWX* LA5IIA W1DIG		2814 CT1FMX JA2BDR OH2BLD
2880 W2IRT	2865 EA6VQ UA3DPM W1RM	2852 JA1EOD	2837 DL6ATM VE1DX W9OP	2825 DL4CF JA1ANR K5XX OH5VT W9RN	2811 K0DEQ
2879 FK8CP G3LZQ JA5IU K9ZO N5TY	2864 A45XR	2851 K3UL	2836 N4PQX	2824 AB6QM K3WA KF0QR RZ3DX	2810 DK3DG
2877 SM3VAC UX1AA	2863 AD5A DJ5AV	2850 IV3YYK JF8QNF OZ1AXG	2835 UA1OIZ	2823 JA2ZL JA4FKX JA4MRL ZS4TX	2809 DL6KR JA1SJV JE2LUN
2876 I3BUI SM6CTQ	2862 K3WW OK1CF R3AW SM5CZQ	2849 9A3SM IK7NXM K4CN RY7G	2834 IW1ARB R7FK* R7NW SM3NXS		2808 9A8A
		2848 K4ZYU N4QS N5UR	2833 AA1ON		
		2847 LA5HE			

LZ2JE	NY0V	SM6BZV	2765 W5XC	UN5J	2737 JA3GN
2807 N5OK	2794 HB9DDO W2LO	2781 RN3QN	2764 AI0O JA4DLP K2RW	2750 JF2UPM JH1ECG JR3VXR K6XT	2735 NE1B WT8C
2806 G3SNN JS2LHI	2793 RA3DA	2780 N7US	2763 W7DO WP4U	2749 9A2JK	2734 JA1DUH N8DJX
2805 5B4MF JF4VZT K6TA	2792 SM0CCM	2779 NI6T	2762 9A1HBC DJ9VA JA9RRH JE1SYN N4HU UT2UB VE3BW	2748 IF9ZWA JN1BMX W6RLL	2732 UT8IO W7OM
2804 VA5DX WA7NB	2791 AC4G EA1N VE7IG*	2777 DK5AD KC7V RL9F W0YG W6SR	2761 JL1RUC	2747 N6ET	2730 SM5JE*
2803 EA3WD K1OA	2790 SV1AVD	2776 JI2KXK K7NN K8GG	2759 ZS6EZ	2746 JA7KY KP2A UY5AA	2729 DK2JX K0JGH K5UO
2802 EA1YO OH1TV	2789 IK1WGX IK4HLU N9AU	2775 WA5VGI	2758 DL5WW JE8BKW PY2SP	2745 HB9DHK W2LK	2728 JJ3HGJ
2801 DK2NG JO7WXN WA2VYA	2788 N5ORT	2774 JH3VNC	2756 JL1UXH RV3FT	2744 DK6WA RA3XDX	2727 IU7QBB JA3AZD
2800 4Z5CX IK0MHR JA1ADT LA7AFA SP3CGK	2787 I4MKN IZ5DKJ JA3RAR KN5O W9MU	2773 SP1MGM	2755 DL5AN JH1NYM K9YY SP6CES WB9CIF	2743 JH4JNG W1FJ	2726 IK5DNF RX4HZ
2798 CT1ILT E72A SP7HOV SV1JG	2786 HK3W	2772 K6FG	2754 K6ND KC9ARR	2742 AA5AM DL5ME	2725 JA4PXC LA7HJA N0AV R3VA
2797 KV7K OH3JR	2785 K5KLA LA4GHA W4DKS	2771 JR3OEH K2CL UA3AGW	2752 SM4DDE	2741 DF6PB JA1KQX	2724 JA3FGJ PY2YP
2796 JS3CTQ	2784 JA1SYY K5AQ W7KNT	2770 IK2QPR JF2XGF W1ECT	2751 DM5EE UA4HAU	2740 VA2WA	2723 G4PTJ PA3C R7AA
2795 N4DW	2783 N5FG	2768 W6OAT		2739 K3WC	2722 HB9ALO K6KLY N5XZ
	2782 K7ZV	2766 HA7TM WA2WSX			

RU3QR	2707 AD1C DM2DXA	2697 KJ3L	2681 WE9R	2667 W5CIA	2655 HB9LCW JH7XRG US0KW
2721 DL9GFB I7CSB	G0BLB K3PA	2696 SM2OAN W0UO	2680 K1NU N7RO UA3LAR	2665 F6FXU IK4ADE N2BJ WA8WV	2654 JA6CRP JE1FQV K7PI K9US SP6DNZ W8DCH
2720 JF0EHX UX3IW	2706 DK0PM K1DG	2695 W5FKX	2679 JA6WJL WA2HZO	2664 AA5C NQ1K	
2719 F5CQ RD3K W6YI	2705 IK0FUX IW0HEX	2694 UA9FAR	2678 DF2IS K6AM	2663 G4GIR OE4PWW WB3AVN	2653 F5PAC IK0FVC JA3APL UN6T
2718 HA9PP JA8DNV K1BD OE6DK SV1CNS	2704 K0JUH K5MC	2692 EA7TV	2677 UR5MID W4BP	2662 I4KDJ JE2OVG	2652 AF9H K0JY LA8PT SK3PY UT5EL W5LT
2717 AG4W	2703 DL1YD I1FQH K8EUR KA1R SP2BMX	2691 KK2I	2675 9A2NA JR2LJO	2661 F4BKV K4SE W1YM	
2716 WB4TDH	2702 JR1XIS KB0EO	2690 OE1AZS ON4GG SP7ITB SV1BTK W1SKU	2674 N9FN	2660 DJ4XA RM0F RW4NN UT7UV	2651 EA2IA YS1RR
2715 DF2UU	2701 HB9AUS JA5WIZ JH3CUL OE3EVA R6AF W1MK	2689 JE1LFX K8AC W2KKZ W6VX W9AJ	2673 HB9DDZ IW0SAF JA2VQF W0DJC W9NGA		2650 K5RT N9LB
2714 J18DGO RA3QK		2688 PA3EWP	2672 G3VKW	2659 K8BCK KZ4V	2648 JF7XKY UA3TT
2713 HB9HFN UA0CW	2700 4Z5MU	2687 W3AP W9XY	2671 I0DJV* JE7JDL KZ2I	2658 N7KA ON4ON UW2ZM W4QN	2647 KS1J
2712 F6HDH	DJ9ON DJ9ZB DL7BA G5LP IK4PLW JA6VQA RA9CMO	2685 HB0CC K3RA	2670 DL3ZA W0FLS YL2MU	2657 N3MN NS4C W8HW	2645 JA1SVP SM5FUG
2710 ON4IZ		2684 AB9V DF2RG	2669 SP6M		2644 9A4T VE6WQ W5ADD
2709 JA8RJE R9TO	2699 IZ8XQC K8WK RA0FF UT4MF YU1CC	2683 PY4OY	2668 K5GKC W9XX	2656 G4IRN WE7K	2642 OE5FIN
2708 CT1BH JA2KVD					

SP9RCL	2628 4Z4DX	S52OT	2605 9A4W	2594 IT9PKO	2582 G3NDC
2641 K8TL OE1WHC	JA7IC KF8UN	2616 G0OIL	JA4ITW	2593 JM1FHL	2581 K8YTO W9YSX
2640 AD5Q DL6ZXG IV3RAV JA4OK	2627 G3WPH K2SHZ	2615 CT1BOL DL5CW NS6C	2604 JA1GHH WA1JMP	K1RO K4XD W2YJ	2579 KM1D N1SV
2639 RW3RN	2626 EA7R IZ8VYU K1GG	2614 DL1DA IK0XBX JA1WSX JR1BAS K8NVR	2603 I5ZGQ JE3GRQ K4XI W5AJ	2592 HB9SLO JK1OPL K2LS LB8DC N1NK	2578 K5LJ SP9ODY SP9UPH W6NWS
2638 JA2CXF RW3XZ SV3DCX	2625 G3SVD	2613 KK9DX	2602 DL2KQ JA2LCP JA7JI JR7BDQ	2591 IK8YTA	2577 IK5BAF IZ8DFO K3JGJ VE3MWX W2PK WB8ZRL
2637 UA0FZ	2624 DF9ZW IT9DSZ JA2AHH R5DT SM0NJO	2612 AH7C DL1DUO K4TT N5GH	2601 JA0IXW JR2UBS	2590 LA3WAA RA1QD RW7M	
2636 EA5GPQ K1LPS K8VfV N8KOL SM6CUK WJ4T*	2623 JR6FC N9RS	2611 JA1XCZ OH9MDV W7CT	2600 DL6MRS EC3A JA2ATE JH8RZJ K2EP KB8VAO W4OX W7WM	2589 EA8AKN JQ6RUP JR1GJP K1LD K9XD	2576 JF6WTY SP9QMP* W0EWM*
2635 IK4BHO JA9FPI SP9JZU	2622 RZ4FO UR5EDX W4FQT	2610 JA9TWN JF1UVJ NF9V NX7U	2598 JA7MFL JM1XCW K5WK	2588 AA9A N2TN	2575 CT1GFK HA1RB N3KK RU6B
2634 I5HOR S57AC W9ILY	2621 KD6WW W4WM	2609 ND0N WD8JJA	2597 JA2TBS JI1DHY	2587 DK8MCT IT9ELD JA7MA	2574 W6XK
2633 K6GXO NU8Z	2620 AA5AU AJ3K EW2A	2608 JA2EPW JA7MOL K6YUI VK3QI	2596 K0KVR K8IU	2585 OM4EX RK4FD RW0CF	2573 JK1KSB SP8FNA
2631 9A1CAL K0CA RX3AGD	2619 JH6QFJ LA9AJA N6ED	2607 KU0A	2595 GM3PPE JA3APU K4WS	2584 K7WP	2572 SK0TM ZS1LS
2630 K8GI NT0V*	2618 K9IR W2QO	2606 JH1HHC MM0EAX		2583 G0BNR WB5JID	2571 JE2LPC K0KT
	2617 LA5LJA				2570 JA1CLW

OK2QA RA1QY W3GQ W6PJ	2559 JG4AKL	NN4SS SK7AX	EI9FBB F5HNQ HB9TKS K7BG	2525 G4OWT I8SAT LA5YJ	K2NV SP3QDM VA3LX WB8ZRV
2569 PA1CW RU6L	2558 DL9MRF K6SIK SM6BGG WB9EEE	2548 IK5RUN IV3IZU IW2FND K4JJW OH2ZZ SP1JRF W7BEM	2539 WC5N	2524 JH1EEB N5LZ	2514 AE5E G3TTJ JM1CYJ R9SA SV3FUP
2568 JA5XAE	2557 JA8EJO JN1GTG KQ8M	2547 YV5JBI	2538 SV1LK WA0MHJ	2523 G8DX K9JF	2513 9A2X WX0V
2567 OH2FT	2556 DK2GZ DL1KUR PA5TT	2546 JA4LXY K1DT W7MO XE1KK	2537 DL3OH PY2XU	2522 K1HT W1TC WX2S	2512 IK8EPC IZ5JMZ N8PW OZ1ADL RV9CX UT7UU
2566 KG9N N1IBM W2JU	2555 JA1WPX	2545 AA5AT CX6VM EA3BT NC9T SP3SLA UY5BC W9BF	2536 K6EID UN7LZ	2521 E73Y PY5CC	2511 EV1R KR4F W6TC
2565 F3SG JA2FGL JH1QAX	2554 IT9DAA K0BJ	2544 N7IR WA3C	2535 LA2PA WA6YEE	2520 RA4CA	2510 DK5AI HK4SAN N4PY SP3CJS W8TN
2564 DK9KX NX0I VE3CFK W5BPT	2553 N4TL NV9L RW4C S52DD W1KSZ W1YW	2543 K7ZA	2534 DL2CHN DL6CNG R8TX	2519 AA4SC JA1IOA RG5A W9FR	2509 I2EOW JR1BLX KI0KB LY1G US3LR
2563 KG8P UA6EX	2552 OE8HIK WB8BPU	2542 DL5EBE N8LJ W7LR W8HC	2533 JN1RQV	2518 IZ0RVI JA7LGE K2PK	
2562 DL5XJ G4IYY PY2NQ SV5DKL	2551 KM4H W0VX W8TWA WN6W	2541 JA3RQ JF1KKV N4QQ RL3FA W3DRY	2532 CU2AP	2517 JH3VWN UN7TW W1OX W7AL	
2561 G3KWK JA1IZZ JA1NWD W1YIF W9OL YO2RR	2550 JA1GRM K7BV LA3MHA RA3ZH W3BW	2540 AA4R AJ9C	2531 DL4SZB UA6YW	2516 AD6W CT1CJJ CU2DX K5WAF SV2AEL WB0TEV YV5NWX	2508 K7GEX OE8SPW
2560 K3JT K9MM W4TV	2549 DL5CF		2527 JA6BJV KD0Q W6QUV	2515 JA7BWT	2507 JI1LET RU6M SM6NOC W6BJH WO2N

2506 DL1SMA JR7WFC K5VIP K8FH N6RW RA1AOB W5ODD WD5K	2500 4Z1UF EA5BRE EI6FR I2MQP* IZ7FLP IZ8FWN JA9PPC JE2DZC JE2EHP JH7RXU JJ1DWT K2UR KM4HI N9BX NN4X R9AB RA3SS SQ1X VE3RA WA4LOX WD4LBR	W1BR WS6X	W4VIC W8RLS	2464 JA1VLK W1AIM W6SZN XE2CQ	2453 JA8KSF JG3LGD JR1DUP SV1GYG
2505 JA1VSL JH1AJT* K2TE LA2QM W1VT	K2UR KM4HI N9BX NN4X R9AB RA3SS SQ1X VE3RA WA4LOX WD4LBR	2492 JA1FGB JA6TMU	2476 9A4WY KE4YD NM6V UW5ZM	2463 JA9FAI K3XA K6KO	2452
2504 E72U IK7XLU K1KD LU2NI N8OC	2499 W1LW W6ENZ WO7R	2491 KB1EFS	2475 IK2OHG	2462 HB9CZR KE8UN	2451 UA0BA
2503 K4WA RN8W SP6EQZ W1ZT YB5QZ	2498 K1USA K4JAF NN4R	2489 G3OAG	2474 CT3HF JA4EPE JH0INE WO2T	2461 DF3IS JA1WSK K3NK K9IL*	2450 IK0LNN JF1IRW JR4DSM
2502 G4IUF I8JIT K6FW K7EG NQ7R RV1CC UN7JX VE3DZ WS9V WT8V	2497 IZ4GWE JA7LMZ RZ3FW	2487 IK0HFO	2472 I1JQJ JG0CQK SP7TF	2460 JA8BNP W8LGJ	2449 W8DX
2501 EA3CJ G0EHO IZ5EKV JA1TMG JA3ENN JH4ALY K7XB K8OM S55DX	2496 JM2RUV N6VR	2485 JA1RTX JA9AGN N4GN	2471 JA1HRQ N4RWG	2459 K2AZ	2447 WA3AFS
	2495 N7XR	2484 K9MBQ	2470 KT8X W6JRY	2458 JA1ADN JF2WGN JH1BZJ	2446 OZ8SW
	2494 DF3UB IK5PWQ K2FU S51U	2483 LU3CQ N1LN N1RR	2469 G4BUE JA0DIN	2457 DF9KF JA3DY* N5KM	2445 IV3GOW W0GJ
	2493 AJ6T	2482 HB9CEX	2468 N6DX	2456 HL2WA JG1WSC	2444 PY2KP
		2481 IZ5RVG JA1ELY JA2AH	2467 JA9NLE UA0SR W8KEN	2455 N5MOA RN3OG	2443 G4DJX
		2480 K8BL	2466 CT3FT SV9COL	2454 IZ3ENH K7SP LA9VDA SM5GMZ W2OO WD9DZV	2442 N5JB
		2479 NW7E UA9FGR W4RFZ	2465 JA2VMU OH1XT SV1VS		2441 W5IF WA6F
		2477 JJ1SKG			2440 EA5AT S52RZ SM5CLE W5PF
					2439 F3AT JA0DET W3RJW

2438 DL9TJ	2424 IZ2AMW	2412 9K2HN W3UA	2402 IK4MSV IK5CBE JA4DEN N9JV	2390 JA1TAA	2378 F5IL N7BT
2437 W9OA	2423 DL2VPO JA9CWJ W1EBI	2411 AA6AA HL3GOB JE3ENP LB2TB	2401 HA7UW K8ROX N2NS NA5C W9DC	2389 BA4RF K2KA SM4AZQ SV2DGH	2377 IZ4MJP N6HC OZ1HX W2GW WA2BCK
2436 W2GG	2422 KA2D	2410 I0YQV IT9XTP KJ0M	2400 IZ2FOS JK1GOK OH6RX WL7E	2388 SV9AHZ	2376 HB9AAQ IK0HBN
2435 EI9JF JH4GJR K3VAT OE3SGU	2420 DJ5JH G4WFQ IK4AUY S57AT VE6LB	2409 JA1IXY	2399 N5UL	2386 CT1EAV JA2XCR JF1RYU K4YMQ	2375 WA0I WP4G
2434 SM5CZK SP8HKT WA9CVK	2419 IK2EGL JG3IWL	2407 A65BR GM3YOR N0KV N4GG ZL1BYZ	2398 DJ4GJ DL2FAG K2SX	2385 DL8LE KB1JZU	2374 JA1FQI JR9OPJ KA7T RN3RQ
2432 KA9FOX N4QV ON4CAS	2418 I0JBL PY2VA SV1IW	2406 JH1AGU JK1EXO K0BBC W2AY	2397 IZ5BAM JA1DOF JA9CHJ JR2PMT	2384 DL4CW K8YSE KQ3F W7YAQ	2373 K7ZD W2LE
2430 AF4HX K4MK KT1J	2417 JA6BEE KE9ET N6RV W5VY	2405 AA8OY IV3KFB K1LT K6PJ N2JJ OE2BZL	2396 HB9ICC PA3CSR	2383 LA9VFA LU8EKC RK3QY	2371 EA3BS K5PS
2429 K4EM	2416 IV3HYD K9SM R9OK SV1ACK W8MJ	2404 EA6ET JA4FHE K0RS KD3CQ	2395 EA8JF	2382 CT1DKS EA1EAU JA7AUM W0LS	2370 DL2UH IK6QOP JA1BPA
2428 DS5USH K1ZN	2415 EA5CRC UA0CA WQ5W	2403 DK3WW JA1QOA JG3SKK JH7IAJ R0FA	2394 JH1QDB JR4LNG	2381 IK5MDF JL2JVX KJ9C W2XI	2369 JH1OAI WQ3X
2427 JH1SJM JH3GCN LX2A	2414 I4ENO JI1NJC KG6I	2392 N2WB PA7TWO W4HG	2393 JH1QDB JR4LNG	2380 EA1RT ON4ATW PA7RA	2368 F5LVL JP1IOF
2426 EA3GHZ W3OA ZL3JT	2413 KA8ZPE RA3WDK	2391 NA5DX	2379 DJ3AA N3CZ	2367 HP2AT HS1NGR PE1L	2366 BA4DW

15OYY JA5BEN	2353 JR7FRW	2342 HB9IQB IK8JVG ON5UE W1EQ	HA0HW W0HBH	2320 I8QJU JE1PNX K8YC	N4TJ SP6TRX ZL2IFB
2365 EA3NP	2352 EA1AF JA1JAT W2NO	2341 9K2NO LA8HGA SM2GCQ	2332 K6UM OZ1LCG	2319 UA3ECJ W5FI	2305 K8CW SV1QN
2364 AA8LL KS3F	2351 K9NR KJ6P RD3AW	2340 DK7YY JA5FBZ	2330 9A1AD	2318 N6PF	2304 OK5TK ZS2DL
2363 K1NTR K5VWW K6RO N8BJQ VE3VHB W3JX	2350 DL3OI JA1ALT N7DC OE5RLM RA5BM VU2NKS	2339 DF2TT JA1FNO SM3DMP	2328 K1LI	2317 K2XF	2303 JH4BTI SM3LGO
2362 IZ8DBJ W2OIB	2348 AA3B DJ5JK DL6JZ DL8SCG K7UA KD0PO VK3HJ	2338 FG5FR JH1CHU K8AJS OK1FED OZ2PBS W8UV	2326 HA5AO K4PB K5FUV	2316 K0GY W5GZ	2302 ER3DX JA4BXL W2WG
2361 JA2NDQ	2347 IZ3ETU	2337 JA2BQX VE3CRG	2325 CT3MD JA8JTH JH8SLS	2315 N6QQ RA3DNC	2301 I2VGW K4XR N4HB W4CK
2360 N6MZ W8MET	2346 G3NKC JA9AA K0MN* K1ESE KS0DX	2336 EW4M F5PBM JA2HYD JA5SUD K0VXU SP6A W5GAI	2324 IK1SOW JA2FSM JL1XMN PZ5RA VE6AX W0GG W0TT	2314 K0GD K1ZZI	2300 JA8NFV K8DV KF7PG LA7GIA LU4FPZ N9CK OE6VIE W7ZJ
2359 4Z5AV JR6LLN N3RC W4DC	2345 HB9BAT K7LJ SM4CTI WA2NPD	2335 K4MS	2323 K0CS	2313 JA7BVH K9FN N6UK W9BEA	2299 I5CRL
2358 K5KV W0AWL WF4U	2344 EA1AUS JA7PL RZ3DJ	2334 GM0AXY HB9BYQ W2YE	2322 IK2OVC JE8CLT JG8FWH WA9PIE	2312 W6RW	2298 W9OO
2356 IV3VBM K1KO K9YC N1GC	2343 JE1DXC	2333 9K2OD DL1TRK G3VPW	2321 BH4QYX JA4ZA WB7B	2311 JR9LKE K8ME PP1CZ RC9F SM5CRV WC5M	2297 JA1GHR W3YY WF2S
2355 JA9GPG WB2REM				2310 JA5BGA	2296 YO2CMI
2354 DF2GH K0XB				2309 HB9BXE	2295 EW1BA
				2308 JA7ZP K4CMS	

K7HP	2278 K0TT K4WNW N9RC	NI0C WA1S	2257 JH4FEB K8NKQ	K4HMB	K5JZ
2294 DF7EE N6HY RU3ZX	2277 K6YRA RZ6BS	2267 W6RS YO9FNP	2256 DS1JFY KA4RRU OK1DWC	2246 JH4HMG JR8AMF OH8LXT PY7RP	2234 I2YDX IW1QN
2292 OH6JD PY2MC VE3EK	2276 KA8SYV RU1AB RU3SD	2266 OH6NIO W6TMD	2255 EA7SG K3TN OE2GEN SP3IBS	2245 JA7QFU	2233 SM7NDX
2291 JH1RGG SP3XR	2275 IZ4AIK JA0A00	2265 K2TWI WB8K	2254 IK2SND W9PZT	2244 BA7IO SP3PLD US0YA	2232 9M6YBG HL3DE
2290 W7CA	2273 AC0A K0AZ K8BN K8UT N7NG VK3GA	2264 IK8GYS LA0FA N4MHQ UR3EO UR5FEO W1OW	2253 JE2HCJ JH1DGQ N1EN	2243 HB9BOI K8NK	2231 DL4DZL R9SG W8JRK
2289 AB5EB JF3LOP	2272 DL1HRN	2263 OE7FMH PY2RO ZL4TT	2252 HK1MW JA1PTJ JA9GLW RN9N	2242 JK1BSM	2230 4L1MA K7GM K9MIE NA5Q PA0JSE WT4Q
2288 HA0UZ JA9NFO N0RB	2271 K7MTR KE1F LB6KC N4XP	2262 N6TA OK1DH	2251 HL4CJG KG2KJ N4TV W5ZO YB1UUN	2241 KE9L N4EFS NA2M UA1ACG	2229 K2TK N0RN N4JT SM3CBR
2287 JA6CBG PA0ZH	2270 EA3XP IZ8FDH IZ8IEV	2261 F9XL IK2VUC IZ8EEL S55SL	2250 DL1SP EA8BYR JH1XUM K4TEA	2240 9A2TN K4MM W8UN	2228 JE1GWO
2286 EA1CP	2269 JH0GHZ NE3F S52TJ W9JA	2260 IZ8EDJ W5PJR	2249 AB5C JH1VUO N2VW	2239 JA0DWY W4ABW	2227 JG5RVQ
2284 9K2GS DK1WB W7AH	2279 JA8FHM W5SL	2259 JA1BOQ K4ZO UA6FJ UT3UZ W5WT	2248 HB9DHG	2238 JA1CMD K8RRT N9ISN	2226 K9RS
2283 DF5AU JA4FM	2268 K3SEW K9OW	2258 DF2NS IK0AGU K6DT	2247 JP1NWZ	2236 AB0CT K2FW K9ZM KI5BLU PY2IQ	2225 JF1NZW OE5BWN W8IQ
2282 AB0X IZ8GGF JE2RDO K5KPE				2235 IK6BSN JH1IAQ	2224 AA8R KA1ERL KD6UO
					2223 SM3PZG

2222 IW0HOU UN3GX	NA9RB	2199 OH1NX WB8B	JR1MLU K6SRZ RW4CY W0AIH*	2177 N3EN NW6S	2166 LA2XPA W2RQ
2221 JA2DXD K9OT	2209 DL1SVI UN7ECA W6RFL	2197 DJ8ES	W5VQ W8MHW	2176 DJ2SL K4ZIN	2165 KG9Z N4PJ N5ET S54A
2220 EA9IE K0TPP	2208 DM5BB WA1FCN WS7L	2195 EW1KP IK8BQE JA5NPV K2CBI LY3W W6AEA	2186 ZS2EZ	2175 AD8P*	2164 CT3KN JF2WXS N4JQQ S55ZZ
2219 DJ5EJ KH2L NW4V	2207 I5KG KJ6NZ OH1TX	2194 K5PI S51NM WB3JFS Z31RQ	2185 YO3CD	JA4DHN JH4DYP VO1HP W8KA	2174 JA7EPO
2218 EU1U JA3EOP JH4CBM W7FN	2206 DL8ZAW PA3ABH SP3FAR WA4JQS	2193 K2RD VE1JBC	2184 G3UHU JA2JRG N5AO	2173 G0DBE JA1KPH LU5FF OE2SCM W8IW	2163 UA1AIR WS5W
2217 W0HT W5DNT W7MEM WX1S	2205 JA0UH JA8FFM	2192 N8MR NY2NY	2183 4X6KA OH2OT	2182 JA0CGJ W2YR W5ZPA	2162 JA2IYJ K9RR N2DPF PY7DJ RZ0AF W7AV ZL4AS
2215 LA9FFA RA4FEA SM7CQY SV2BOH W7HPW	2204 K5DHY N4HID	2191 IW0HQE	2181 IV3TMM JE1AEX K7BTW W6SL	2172 KK0M	2171 K4VIG UT3UY
2214 HL2IFR JA1DM K4FJ RN1ON SM5SWA	2203 NK0S	2190 JH1OBS K1EFI N4SC W1YRC ZS1A	2180 DL9FCY IV3TDM IZ4DPV JA8BAR K9GA RW3QM W3MR W5RQ W8BBQ	2170 JH1VHU N8SNM SV3AQR W5DAW	2161 G3ZQH JF1RPZ JH1WJR
2213 JA8EOT K1YR	2202 JA8JO UA0FO W4LSC* WW3S	2189 AI6Z IK1ADH N4AL N8NN	2179 IV3YIB JO4CFV	2169 HL2CFY JA3MF K0LUZ SP1DSZ	2160 HS0ZEE I5REA IK1CJO IK4HPU K5JC N4RF
2211 CT1FPQ UX5UO	2201 G3TQZ JA2CEJ RM3DA RU0SN	2188 IK2DZN N4ZH RD3A	2178 HB9FMN K1GE	2168 F5UJK UT4EK	2159 N1RJ XE2X
2210 7K1PTT	2200 KX2A VE3YF W8WEJ W9YE WE9V	2187 IK4IYC JH1BAM		2167 DL1NKS IK6HRB S57XX	2158 K4RO SM4OLL

W6CYX	2147 JH1APK JN3SAC N3QE RZ3DW YB0COU	2137 K5FZ NZ3O	W9VNE	R3QW	JA2KNW KW4V
2156 N5PHT TA1CM		2136 G3IFB IZ7AUH K7LV N1IX	2126 JA8ZO KQ4AV	2117 ER5DX JA8LRG PY2DS	2107 EA3DW K3PU N6KZ YL2KF
2155 JH3FUK WA5LFD	2146 EA8MT		2125 IV3XNF JH0BQX JH3SIF	2116 F6DBX K3OX SM7HCW W9XT	2106 JA3BSL VE2BR W3RW
2154 JA0GCI JG3FEA SP3V	2145 DF5WA EC1A RQ3A RU6FZ W4BUW	2135 K4NNX	2124 W0RX W4GIW	2115 EA1KY K7UT	2105 K1SM SM5CBM SM5ENX W5JAY
2153 EA3GHQ K2BA OH2BF	2144 DK2OY W4IS W9EWZ	2134 JH2IEE WB5TUF	2123 KZ8Y VU2PTT	2114 IZ5NFD JA2VHO KA2NDX SM7BHH W4SK	2104 G3UAS HB9BHY* JA3KNN JA3UCO JA8DKJ JR1WCT
2152 AA1AC K6ZZ W6IGK WA1PMA	2143 AA8CH JA1CZI JF3SUL K0KG W9RC	2133 RA3LO S59ZZ	2122 DF2NU DL6UAA K1ZE	2113 OH4UI	
2151 IK0DWN IK2RPE JF3PNQ N2WKS N7IP SP1MWK	2142 CT3DL JH1IED K6EME K8KWT KK1W	2132 AA7G N9UA	2121 A65CA K1PL N4UOZ W8JV XE1RBV	2112 AE0P JR1NHD SP8FB	2103 JK1ODA W2FV W7QDM W8CZN
2150 K5TT KU4XO OE2KHM SM5FWW W4MAY	2141 DL2AYK DL9RCF N1RK N6IE W8OP	2131 K1RV RN3CT	2130 EA8AXT IK0OPS K0DEW W3TN W6YOO	2111 JK1TCV K3PP N6PSE	2102 NE9U
2149 JI4WAO JN7DOS SP6JIU		2129 G3KMQ N2AJ UA4AZ XE1H	2120 HA5VZ JA1WTI S50R W1WC W6RKC	2110 DK0UB F2NH HB9CRV RA1OD VE7BV	2101 EA6AJ JA3VPA JH7DFZ JK1UNZ K1DC OH1ZK RA3S
2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH N9AW	2139 CT4GO JF0JYR K8BZ	2130 IW1FGY KE9I UN6P	2119 I0OSI JA0LXP JA7XBG JH0MXV K1NJ K6MI PY1KN WI8R YO3FRI	2109 CT1BWW HI3T N5KO	2100 DL5XAT HB9AZZ SM7IUN WB2GAI
	2138 JR6IKD W4JS	2127 HB9AAL JH0RVY JR3UIC OZ1IKY OZ5HP	2118 AB1OC JR6SVM OM5FM	2108 AA4FL CT1FCX JA1AML	

2099 EA8RR WB3LHD	2087 JA1CJO KF0LA	2075 JA8DSO N3BNA NF1G RA3FH	K4ST	2052 4O3A 9A5N JH2XQY K5TA OM7CA RA3TT	NE0U
2098 W2OR	2086 W2ZI W9FI	2074 CT1FUH DL8PG NA4EA	2064 4F2KWT DL3BRE	2041 G0VXE IK0OER JN3TRK SV9GPV W4GE WD0DAN WE1P	
2097 DL3KZA JA1MZL	2085 DL5XL PA3GCV W2TB	2073 DJ0MCH K9RT XE1MEX	2063 K1IT	2051 ND4V	
2096 HA1DAE JA1QWT W5WP	2084 EI2GLB W4UCK	2072 JA8CJY NF4A R9SC SM4BZH	2062 NT5V R3ST	2050 JM1HJG OZ4VW W5WTX WB8FSV	2040 JL1OXH LA7WCA N6PEQ N7QT
2095 JH0MHR K1UI	2082 KI4DLS WB8CQV YO3ND	2071 JA7CVL JR1UFN KF6HI N4UFO PA0INA W3GG	2061 AA4NC N8EHW W1AO W2CG	2049 K4JLD	2039 DK9CG VE3KI
2094 K1MAA*	2081 K1UU	2070 CU3EQ EA1JO K3FRK ND5S	2060 JF1LZQ K4NA KK4OK PA0TCA	2048 I5JFG IZ5MOQ K8NS NT2A SP5ES W3ABT	2038 JJ6DGP JR1IZM N6PE WA5IPS
2093 DL2HYH ON4RU VE3ZZ	2080 JH1ORA KC6X N0AH W5QM	2068 N4NW R3LA	2059 JE8LWZ KS4S N0ABA N0IJ N5BO WA4CEM WD8PKF	2047 JP7EIP K2AJY N4AA* PA0GMM	2037 JA3MHA JH2SON K2EK K9TF N4JR W7SX WW2DX
2092 N5AQ R1MA W3FI ZL2AL	2079 F5NBX K8AV KN4KL N1IW N7UN W5LE	2067 JA1NCZ K2AX PA1H UA3O	2058 IK2PZC JO7KMB W1ZK	2046 AC9EM F5INJ	2036 EA6EE K2AU K2EQ SV1CQN
2091 EB3CW G4XRV KR6C W2JLK W4RDX	2078 HB9JOE IK1PMR JA0EKI K1NY	2066 OZ5NJ	2057 HL2KV PY2FN W0TM	2045 IK6OIN RK2FWA	
2090 JE2JMV LA6UL	2077 DL1WM XE1J	2065 G3LUW HB9CQK JL1ARF	2056 RN3D	2044 JA4FJL	2035 AA4VV KM1C N9SF WA3OFR
2089 N4QWF SM0MPV	2076 OZ0J		2055 KX4TT PY2WC	2043 K2UFM K6MKF NA9A	2032 HB9DOT IK2RZP KI6CG LZ2HN
2088 EA8TH F6ECI IW0GBU			2053 JA3WLN	2042 K1RI K9OR	

N5DD W7VY WA8MCD	W3BG	UN2E	2003 IW3GJF K4JC KE3D UA4PCM W4ZYT	KV1J LA1K N7TY R5QA RD4A SV2HXX VE1HQ VK4CAG W4KA W5VX W8KL	1986 JH7BKN K1ACL N1JP N1UK SV1FKZ W0SR
2031 IK5PWN K3SX W7IV	2022 G4DJJ	2010 K2BB KK2M NF1O RA3BL			
2030 DS5ACV EA4EER LA7XK N6PAT WA9YYY	2021 JH1UBK M0CSD N3UA	2009 9A4SS R3DG RW9QA	2002 EA3EQT HL3AMO JA6IVR JH3FHQ KD8RQE NJ3K PC3T SP6AXW SV3FUO W3FOX		1984 J11CQA JR7MAZ N2FF WA6JA
2029 JA1EMQ JA7KE N4IG	2020 CU3AA	2008 NK4L W1ITU W5ZG		1999 K2BLA LA9OI	1983 DF2PI JA1DDZ
2028 DJ0UT N3KN SM5AOG W1TO	2019 JA2MOG JH8GEU K1JIU SM5BMB	2007 DK5DC* DK9HN KV1E N6OJ	2001 AJ4A BH4IGO DL6OCM I5MXX JA8XQI JT1BV KE4UW OH1JP OH2IS UN9L VR2XMT VU2CPL W0CP W0YVA W1SSN W9JJB YO4DW	1998 AC4TO KN6KI W4RBO	1982 DG7RO DL1RWN JA1SGU K4KAY
2027 F5OVQ IT9RYJ JA1OVF NI3P	2018 JA7BEW SA0AQT	2006 DM3AZ IK2ANI JA3BXF JA3EJG JF1LMB JG4BLW K9DR KB4MRX OM8FR W2/CT1GIF W9HBH		1997 AF2C EI8IU W2NRA	1981 K8KS
2026 9A5F IK0XEZ RT5A W7JY XE2D	2016 RU9UC UN7FW	2005 IK0UTM JJ0DRC K1KA KM6HB NU1O SM6CKU	2000 AB4SF AI2N CT1AGS DL2RUM DL2SWN FG8OJ I1WXY IT9CVO IW3SSA JA2QXP JH0NOS JQ1TIV KF2DT KI1U	1996 ON7TK	1980 IZ4DIW NA2U
2025 EA5OX S52D	2015 DK3GG DS3HWS IU0LFQ K9MMS LA6OP RK7T YB1AR			1995 JA1SKE N4LR	1979 AA9GR I8LWL IK7FPV SV2DCD
2024 K7KB RT0F	2014 IZ1DFG K2AT LA4PM N7TT			1993 K5SM	
2023 CT1APN E70T JA3QOS JK3GHE	2013 JE2VLG RA3QUA SQ7NSN			1991 HA5GN	1978 AA3LX IZ8EJB KR2Q W4SO
	2012 JE0VJV VE3MV	2004 DM1TT EU1KY JA0PE JH4ADK RA3ANL SP3QYQ		1990 JA1FJJ K5DC	1977 WA0ROI
	2011 4Z5SG			1989 N2SQW	1976 DL5OCE JJ2RCJ KY6R
				1988 RX4HW	1975 JO1LVZ
				1987 WC4H	

K5QX ON4UN*	1959 K5NZ SM5CAK	LB5WB WS1L	1938 NA2P W4DAO	1927 EW1P JE1OHL JH9DRL	W5THT W8HMK W8MK
1974 K8FC W3BJ	1958 JH1ACA KE8UM N5TW	1948 YV5OIE	1937 IK2ILH K4MF SM7GIB	1926 4Z5LX IK2DUW JM1VRW K7TM RD3BD UA3FX W3SB WA3I	1915 G4XEE JJ1BMB K6MM PA3GRM W2WC
1973 DL2NOM JA4XH	1957 4X6ZK K1VW* KB9VF	1947 DL6XK JA1WWO K8YYY N4ENE	1936 F1ICS JR7GBL N9ZI		1914 CT1BWU JA1QXC SM0DSF W5GO
1972 IT9GSF N4OA	1956 AA6RR WA0RVK WA1YTW	1946 DS5TOS JA2MNB	1935 N1KC	1925 N2WLG W1NA W9IL	
1971 G0FUV		1945 DJ8NT IK7YZG	1934 DK4TP NA6L W1SRD		1913 K9FD
1970 HA5PT	1955 SP6Eiy W1CSM	1944 NE8Z	1933 CU3AK WN6K	1924 DL3DTH HA5BSW NE6I	1912 DL2RTL JA2ITK
1967 JM1TWR V51B	1954 DM2TO JA3OOK K8VC KI4GE	1943 AA0MZ DL4LAM HB9G JA1OVD JA8UIV W8TE	1932 K9GWH	1923 IZ1JMN	1911 JH1RFM JL3LSF UT7KF
1965 DS4AOW JA3HBC KA1J N6NO N7WO W9MJ	1953 AB4UF K2BX K4WZ KL0S	1942 CU3EJ HB9CIC N4IQ UA4SKW	1931 JF1IXE K1CA	1922 DL4RCK JE2PCY LY3UM WC6DX	1910 NC4RB
1964 EI3IO GW3SFC	1952 N3KV UA3FF	1941 W3IP	1930 K6NR K9FZ* N4QWZ YL2TW ZS1J	1921 JA2KSP W2CVW WV6E	1909 EA1KP IS0AFM NY9H
1963 JA1BNW W9SN	1951 IZ1GLT	1940 K4WES N2RJ ND8L	1929 IK8CNT JA1OND JA7FWR RL3AA	1920 IK8VRH K9AW W8GNM	1908 DJ3AS K5YCM KD4W
1962 HA5CW VE3CV* WD8ANZ	1950 AF5CC JA2FCZ JF2DND N1ZZ N5UW WA4DOU	1939 HI8RD JH0NEC JH8NBJ SV8BHN UA9CGL	1928 K3VN K4OY VE3JV W5KK	1919 JF2OZH W8QZA	1907 DL4NBE DL5MHQ YO7NE
1961 K5RJ K9ALP W0QQ	1949 G3LDI JA1XRA				1906 JA1HOM KV4FZ* N3KS OE1SZW OH3OJ
1960 JA1CFZ				1917 K2XB*	
				1916 JA3NHL	

W2YK	W3ACO	KZ9DX	1873	SK3BG	1854
1905	1894	SM7EH*	K7ACZ	SP6IEQ	SP5TT
HC1BI	JA0AXV	W7IU	KD4S	SV1MO	WA5POK
JA6JEW	JA4HAW	1883	WA4VA	VE3UZ	1853
K9SG	W4HZ	IW0BYL	1872	WC3W	HK3X
1904	1893	1882	SM6CLU	1864	IK8UHA
CU3AN	JL2PQV	EA5RU	1871	K2SN	N7MQ
DL1DAW	K4JKB	KK9H	DH0GSU	MU0FAL	W2RIJ
1903	KA6BIM	N6MB	DJ7ZG	1863	1852
W6DE	UA6AUA	1880	K4EU	JA1PAH	NP4G
1902	1892	AC6DX	W9VG	N9KW	VE7TK
IZ0NRG	KL7HBK	JP1TRJ	1870	WO9S	W2KA
JQ1ALQ	1891	WB2KSK	JH8SIT	1862	WB3D
1901	DK1WU	YO4AUL	N6QI	DJ5IO	1851
F5JSD	K6XN	1879	OE3HWC	K2CIB	IK6GRT
IK1IYU	K8QKY	G4NXG	W5GA	N7ZO	JA7GYP
JH1BSJ	LA9TY	K2HAT	1869	1861	KS4YT
S58J	N1QY	RD9M	JH0EQN	N1AC	SP6AEG
VK3BDX	1890	1878	K6MW	1860	WA4QMQ
W8FN	JG1OGM	K3EA	RU1AO	N6PM	1850
1900	W8QID	K5AB	TZ4AM	1859	JA0CIU
E21EIC	1889	K5KG	WK7E	IK7EOT	JA2KTP
HB9RYZ	AA5JF	K9AU	1868	KV4T	1849
JA7BSD	W6DR	K9UQN	G3SBP	N7WS	KE6FV
K1FEV	1888	1877	SV1OZ	1858	KM3V
KK4OW	MM0BQN	EA7QW	UA1ORK	EU1M	N6RK
N6NU	W4YCH	JA6GPR	1867	I4JBJ	1848
VE3NI	1887	OH3NDH	JA4VLK	JE1HRC	AB4I
1898	DF6TC	W0FS	JH8KFE	PY5IP	IU8FRE
DL8OH	K9DT	1876	K5FNQ	SP3F	1847
1897	KM3J	AA4AK	N3ND	SV8DOU	DL3LBM
N5WA	W7NN	JA6OXT	OZ7FOC	1857	IT9RTA
OM3IM	1886	NQ3A	RA4P	J11WLL	K3BR
W6KK	DF9PG	1875	RO1B	PA0JNH	K5OA
WB6EWM	JA2KVB	CS8ABF	1866	1856	N5ZC
YO2DFA	OH1NDA	EA1DLU	HB9MFM	DH2PC	VE1OP
1896	WB2WPM	IU0HDC	JA1GVM	KA2MGE	W1WLW
JA2EWE	1885	IZ8AJU	JE1BMJ	KI4WCQ	1846
W2NK	OZ3SK	1874	K1JB	W1AW	JA2XW
WB5AAA	W9ZCL	JA7VEI	K9CS	1855	1845
1895	1884	KB2FCV	ND4X	JT1CO	IZ0BTV
KW4MM	IZ8EEI	SP5IWA	RA0BA	K5CWR	WY6N
OH1NPW			RT3M		
			1865		
			K3PT		

1844 N8SHZ VE3YV	WA2USA	SQ9OH WB0O	1812 K3MSB KD9HL W7CD	N7DED	1791 JA2OLJ W3DM
1843 GM4FDM K2RU KK4CB N1MD	1833 DJ9WH K5ZQ LU8ADX W8CD	1822 WB0TVY	1811 IZ3BJK N8NA OH2RI	1801 EI2JD JR1VAY N5PR	1790 K9JN SV8RX
1842 NE9Z NO4J SV1FJP VA7ZT	1832 JH2PWY	1821 IK3SWB JA0EIY JE1VTZ K3GT YV5LI	1810 DL1DWT NM5Z NU7J VA7CRZ	1800 G8AJM K3GGN KJ7M N2NW N4HN WX0B	1789 IK2ZJN JI3BFC WD4OIN
1841 W8ZF WB2AQC	1831 SM3PHM VK3FM	1820 DS5DNO JA3EY K8ZM	1809 CT1DOF K5OT	1799 JE1IBI	1788 K0ARS K4YJ KT2C LA1U N3RW N5FF
1840 EI6IZ K2MP W0KCJ W7HR	1829 7M4AOE JA1UTZ K5TN KD1F	1819 JM1GHT K5UZ	1808 K5WBM W0MU WB2NPY	1798 DL7KL K1IFJ N7ELL S59DKR	1787 KM7R ON8GT SP7ICE
1838 DJ1TO ON4ANN	1828 JA1QIW OZ4AAL	1818 K0THN K3AJ	1807 K6BV	1796 W0DD	1786 AA7XT EA5B G3YQA G4AFJ GU0SUP N2CG UN3G
1837 CX2CC KM3T LY9Y YO3JF	1827 HB9DDM IV3AZZ N1IA NA5Z VE4EAR	1817 I8DVJ JF2VAX JH6EJG K6IPV KB9DAK W8FIB W8LKG WA4BIM	1806 DF1ZN PA0MBD	1795 HB9IIO JR1DQK K5ZD KA9OKH RC3FL WC4B	1785 JI8PDC JL1BYZ K9QFR R5DU W6WF
1836 5B4XF AK5X JA1JPM K0SD W3XY	1826 DF3EC YO3DDZ	1816 S52FW	1805 CT1BXX G3WW W6BK	1794 I2YWR K2IXQ SM0BYD	1784 AA4U EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF
1835 DK6OR HB9DQV JA6HQT W0ZD W6UC YO2KHK	1825 F5VHQ K8EAB	1815 JH1OGT SP9WZS W1PX W3KB	1804 IK7WPC IT9BLB	1793 G7VJR SM4DDS W5UE	1783 EI7CC
1834 JH4RUF	1824 IK0EFR JJ1KZZ	1814 NR9J	1803 AG5W EA5RD JA0LFV K6IPM N6ZN VE6KC	1792 DL3EA JH1DGJ JH4RLY JR6GIM K6TAR	
	1823 DL6KO K1JD NI5F	1813 JI1LAT VK6LC	1802 JA0VSH JH1NYN KE5PO		

IZ0CBB K4SX R9MJ	1772 AJ8MH K9PG UW2ZO WA0SXV WB4GLI	JJ1CZR UR4IOR UW7UA W2CDO	JS6TWW W8JH	1745 IT9AAI K9JU SM5ELV	1735 JI3CJP JJ2WOC K7FL RN9CM RU6K
1782 K1DJ KD2T OE3KLU SM0XBI	1771 K2MK KZ1W N7BD W4DEE W8OM	1763 IK4THK W9ZJ	1754 JE2UFF N9XX OZ1LWT VK2CA W8RV	1744 I0GOD IZ0GYP KQ4EE RX6DX	1734 5B4ALJ
1781 DL1FKA NY3C W6TK	1770 HL2EIZ JA1UII K3SV PY2SEX SM5YOC	1762 F6HLC JH2AJY K6UFO S53MJ TI5CDA WC7Q	1753 K5CR	1743 NU1B	1733 N6WM W8NN
1780 EA2AAZ N2GZ W6OD		1761 HI3Y JA4CZM W8LMG	1752 AL7R JF2HPA LU6ETB W3NS	1742 JA1PPW	1732 IK6EIW JA5JUG
1779 DL1HBT JA6GIJ	1769 K1BZ WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG SP5MXZ	1751 AA4DD DL4FAP KR0P LA5XGA	1740 CT2GLO DK5QK JA0KJE N1KDO VK7CW	1731 KE4KY KR4W N2RR N5EPA NL7S SV1FJF W6WA W9GXR
1778 JA1IAZ JH1ILX JR3QHJ S50B	1768 F5BOY JA1XPQ K7LAZ	1759 W0JM	1750 6K5YIA 9K2GR AL7TC JH6PFY W4CCS	1739 AD6ZJ CT1IZW EA3WL HB9FBG HB9KNY IZ2EWR JA3FHL K1XV K4EB K6RG OE1ALW WV4TN	1730 G4FKA JA6JNF JE3EDJ WX6V
1777 JA3MVI JA7DYJ	1767 K0QQ VE3VC WK4Y*	1758 K2PF* KE4S SM5GLC W5JMW WB2BIN	1749 N6BM W0FK		
1776 W8GEX	1766 IZ8MBW LZ1MS N2KX SP5ELW TF3DC	1757 JI2FBG JS1NDM ZS6NJ	1748 IV3IXN OZ1ACB RM6B	1738 F5RQQ N0STL N4GU	1729 DK4PE I7PXV LA2GH
1775 AA6PW AH0U I8YAV			1747 JA1ETN JH0OXS K4LM* K5AV		1728 K4WY K4XU W1KDA
1774 N3XM	1765 DL5KUA K7GS K7XC NH6T/W4 WV2I	1756 DF1KG NE9R SM1TDE SV8CKM W9NIO*	1746 SM2DMU UN7G W2DXE	1737 DL9EO K1DX WA5NFC	1727 JE4CIL JR5JAJ K4AR N3ME* N7HN
1773 AJ7G IK8GJR K7NK OZ7DN WB4YDL	1764 DS5RNM HB9ZS	1755 I4JEE JM1SZY		1736 IW0BCF JA0RCK N7MB W1OP	1726 DL9GTB

IK3DVY K4KGG K4QE K4VNY	1717 JH1ERJ JL3MCM SP7CVW SV1GRE	1709 JA7BME	1699 N1NU	1691 I1YDT JN1NBU K3NF K9WX KE5FXE KF7F N6KK NX8Y W3UM	OH3NHF 1683 W1JA WA2UUK
1725 N6EE	1716 9A1CKH AA4M DK1EI JG1SWM N3RD NO9E	1708 IT9ZZO JA1SHE JH9AUB N8VV NU4Y W5UHQ	1698 DL7APK K5PC KF7NN SM5API* W8SAX		1682 K4MIJ LZ2ZG WR2K
1724 F5JY JA3CSZ YB1TJ YO3AIS		1707 AB2RF JF4EQJ SM5CSS	1697 9A1R DL6LIM K0DD KK9T	1690 DJ6NI JA4EVN KA1DJ W6RFF	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L YO3FGO
1723 DL7JRD JA8EIA	1715 JA8OW JG3WCZ K2CYE KK5OQ N4DWK W7WZ WA2UBK WE4S	1706 AC6HY IK4DKO N3OC PA3BWD W9BP	1696 N4AOE NA6MG RA0R W9GG WC4X	1689 IV3ARJ JG1DUZ JH3GFA W4GMY	1680 JA1FUI W1MR
1722 IK2GPQ JA3UNA M0IKW N1WQ W6PBI*		1705 K7GQ K8SMC*	1695 EU4A JH3HGH K1DW KF4VTT LX1DA	1688 AA0ZP JH1IZR K5MT	1679 JA4IYL
1721 DL1TS DM2RM DM3ZF EA2J K0MD W5KI W5RF W6AER	1714 I5MPN JH1FSB K8JE N6AX N7KO	1704 K4RG N3VA N7FU W7FP	1694 DF2UA HB0WR KW4CQ UA1ANA	1687 AD5MN EC6AAE N2LQ N3TR R6FFB W6GRV	1677 DJ3XG DL7UVO KM4NS W1DYJ
1720 AB2E JH8UQJ K8SL N4XYZ W1UK	1713 HA7LW KC5LK ZS6UT	1703 EA3HRE HB9BOU HK4L NA2X	1693 EI9FVB R1QA W2GS	1686 AG3V F6DAM JA1NRH K6LRN LZ2HM NA4M	1676 JE1PHH K2RR PA9M
1719 AE4CW OH7TV UN1L W6SFK	1712 F6KOP JF1KMC K8SIA NG7M	1702 JG3HBO JH1MFN NA2AA	1692 BV1EK CT1ELF IZ1JLG JA3KZV K0KP PT7ZT W0AD W1UE W4LIA	1685 JH6WDG K3XO KE0A N7GR W1OG	1675 W9CSX
1718 K6CF N4TOL NX2X WA6TLA	1711 EA2AFV	1701 JA7HRM N4PYI W3FJ			1674 XE1FAS
	1710 JE1HPM JG3KCX KG4CUY KS0M KW9U W4GP	1700 JA5DBE KE5TD WB2RAJ			1673 EA7DUD HB9DQL NU4I W1KMA
				1684 N9AOL	1672 K4WW

PY2GG US1CT	1663 IK0XIH J11MNT N2ZZ	JH1FVE JI6IHG N0UN NF3R UA3AKI	1644 EA4DB GI4DOH JF1WLK JL1WQO K3MD KD8F KG5UZ N3MK WT3Q	RN6AJ	1628 AA9RR AG7N JA6BZA K9SE N8GP NV4B NW4M SV1BYI VE1RGB
1671 AC0X W7QHE	1662 DL6UNF I0LYO JR0EQQ WY1G	1654 JE7RJS RN3OA SM4CTT		1635 AA4A IZ5FSA JA1DCK JA1GUC N8NB WA6SCW YP3A	
1670 JA1BNL JH4JLV K8ZZU					
1669 HB9CQL NA4MM	1661 HB9TOC K7FEL RL2A W1EL	1653 AE5B DL9IU SE2T	1643 K4FX	1634 F6GCP JM1JIV N7RD US8UA W0PSY ZL3RJ	1627 EA4EPY N5PA N8AGU W0ZS
1668 7K3QPL HA5LQ K2DC NE3H W8NJR WA1ZIC	1660 AD4AA HB9AWS K9GS LA4WJ ZP5YW	1652 GM3WIL K3WI N4FY VA2IG	1642 DL1EK JG6NGS W1HEO		1626 JA6AVT JF6XQJ K0GW W2RA W4AG YL2CA
1667 4X6UU DL5CL EC5A W9RXJ	1659 EA3EQS JH1EDD W8UQ	1651 KE1VT	1641 DJ7JC JA4HXF R3CR	1633 JH1SBE K2RET RA6AAW RW9SG VE1JS VE3IQ W7JW W9ROG	
1666 EA4UV F5CT JA1TD K7AWB N6MXU WA6G WB4QOC	1658 DL2JIM K0EEO K5TR OZ8X VR2KW WA3FRP	1650 N5QS N9TF NS3L W1EG	1640 K6XM LB7ZG N4XMX NA9Q SP7QHR		1625 CT1BOY RV4LC W3OOU W7YA
1665 K5CD N1API SM2EJE UA0SC WA4MME	1657 SM6AOU	1649 N4BAF	1639 HK3PJ JH1FNU JH2GZY JQ1YIW K5ALQ WA2MBP WB0N	1632 AA3TH K8ZT KU8X S51MA W0PR WF4G	1624 HB9DVZ JR1WYW N8WRL UA9CNX WA5NOM
1664 DL5NO EA7BJ IK1MEG IK3ITX WE2N	1656 DK3QM KT8Y N2CQ UN7JID W0KEU W8NGA	1647 CT1AHU JA8AZN K3STX VE7SZ YV5KTM	1638 LU1FAM N9TK W1SLF	1631 K6UNE K7CMR PT7DX SM5BNK	1623 AC5AA IK2QEI N0ODK W1OK W7CP
	1655 GW4MVA HB9MEJ JA1HSF JE3GUG	1646 HB9EFK HL1AV IZ5EBL N0AMI YO3VU	1637 DK3BK JA9RT W3UL W9MO	1630 K7HC	1622 JH2BNL KF4NEF KI6X KU4BP NW7M
		1645 N1BCL* R7HF R9JX W9MR	1636 JH7CUO		

1621 I5XFD JH0AWC W6CUA	UA4PK W5WLA	K3KY KF2TI N7UVH VK5GR W7VS	KI8L N4XX W7TUS	WB7QXU	W4UFO Z32ZM
1620 9A6ST I7LGM K3LR LB2HG SM5OJH VE1JF W7YW	1613 JA2ODB JL1GYZ K5EWJ N9JR W7LGG	1605 JA4QAD OH5LLR WF5E	1597 I8MTQ K3IE OZ1HPS W5RYA XE2MX	1589 F6FYD IZ4AIB JA2HNP JR6CSY K8KI KE9U KM2E KZ7N W4QK	1581 7L1CXC JA3AVO JR4VMS VE1ZZ*
1619 AD3C IZ0BVU ND7J W0SD	1612 DH3KM JE1CTA SV2CLJ	1604 KC8RP WB5STU	1596 K3WGR K9ARZ N8DUY YO9FQT	1588 ER0FEO FM5CD KE3X N3ZOM N9MR WQ5R	1580 F5LIW OE6CLD W1FA
1618 AD4Z KC9FFV KF4MH UA0FDX V31MA W8WVM WA9GON	1611 EA5AR IV3TMV JA1PCM W2UDT W4PNY	1603 GW4TSG JA1CCO K6KZM W5NUT	1595 DK5HZ K4OCE YO9BXE	1587 JG1OWV RO7T	1579 KE6V NA1DX
1617 EC1AIJ JG3KLF K0CF ON6AA VE1VOX WB2HJV	1610 9K2BM JA1GVT JH2AQI N5PG SV3ICK W2GFF	1602 G4FAL JA7FAS VR2XYL W1OPD	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK K8AO W5DM W7TSQ WB4DNL	1578 DL3JPN IU8FRF JH1AQN K4QD K7LY NS4P UN1O
1616 I5FLN IW9HII JJ2VLY N4ZY*	1609 IW5AB	1601 IZ6CST KY9KYO SP4K YL2TD	1593 HB9AAA W1JQ	1585 AB4GE KE4SCY KN4JX WD8KND	1577 IZ5YHD JL1ELQ K2QB K8DE W6HDG WB8ART WS9W YV5AM
1615 JI1HNC VA3MO W7IUO	1608 EA5K I0KDF IK1UGX JA2CUS R3IS W5ZE	1600 DL8SDC JN1NOP JR5VHU K4AB KB2XJ TF4M W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN WB5NHL WW8W	1584 N6WT VR2MY	1575 AC9S JA1NQU K0PC K5HK K7LFY UR4CWQ
1614 JA1XEL KC6JAM LX1CW OK2ZA	1607 N9AKR ON6NR SM3DXC W6OUL WB1EAZ WB6BFG WQ6Q	1599 KO8SCA W0QC	1591 JF1WQC UT5URW W5VU WO2X	1583 K1OT KJ5PQ N6GP	1574 AB0RX G3LAS* RU3A V51YJ W7/DL1UF WD5BJT YV4DYJ
	1606 IU8HEP K2SY	1598 CT1ELC EA4DL I2EAY IV3FFI JG1HVC	1590 AA4LR JL2KEQ K0BX* SM5HJZ W8MIL WA4FLZ*		

1573 DL2HRT HB9FMT WA3GNW	OE1PMU UT6UA	1555 EA4D IZ0ADG JH5HDA JL1OEC KA6A KK7YC SM5BS VA7KO VK3TC	WA4USA	1542 JD1AMA JL3DGI K4JWA MW0CBC W2GB	1535 K0IS K0SRL UR5WIF
1572 JM3GXU	1563 IV3BSF JM2QWQ KR8T LZ2XF W9QO WA6EZV		1549 AC6BW IK7AGT K1CBK K3VAR K5AC K8LO PY4AZ W9WO		1534 DF2WF DJ2VO JA1AFR K2OP PY2GM VA2LM
1571 7K1CPT FG4NO HL5FBT JJ3FRB K7CU XE1R	1562 KN7Y ND3L YBONFL	1554 AA6K CT1ZW* DL4MM KE9S	1548 N2ZN W3ML	1541 IK4YCC JA1XPH JG1ULT K9EXY NY4I PB2A VU2CDP W4NE	1533 JH2KXN KI7AO KZ5DX
1570 JA7NLW K2ZD W9HP	1561 E73W JL1VAL K4WFM K9CJM N8PCN W8JA	1553 AC4VM AK5Q HL3ERJ JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1547 JA0EVI JH2AYB JR0PJR K6QU N7OJ WA3GFM	1540 JP7FSO K3GW W2DEN	1532 DL3NSM HK3CW K8ROK
1569 JR0AMD K6BZS SP5LKJ UA1TAN	1560 AG1A CT2IUK KG6D ND1Y UA1CKC	1552 HL4CCM JH8JYV NE0DX RA9SC WN7J WQ7B ZL3TE	1546 G8BCG HL2ZN JA8ECS JE1LPZ OZ2RH	1539 HL4CBX HL4XM N5ID VE2BWL YB2DX	1531 IK7YTT N5MT VE7XT WS4C
1568 BA4TB DL6DQW HL2VA JA0CVC KB1HY	1559 JG1LFR ON4ACG ZL1HD		1545 EA4DUT I2DMI JQ2QHQ SV8LMQ VE1SK	1538 JA4RED K2JL SP5JXK	1530 5T5PA JA1DFK K7CMZ KB5UNX W3WST W7BEB
1567 AA3AZ DK5JI DL4UCS IS0MVE	1558 KI4TZ N6VS N8IL	1551 IK0WRB JA0NPQ JA6GXP KD4POJ RD9U W4WT	1544 7L4VYK JA2ACI JH6DUL	1537 G4DYC JH1RVQ KE7W N7TR RZ3EM W4OV W6DCK WW1V	
1566 E77S IK8YFU LA5SJA RA4WE	1557 7M4CLF K4WM OZ3SM W1JGS YV5KAJ	1550 JA8RRF JH7IMX K2TER N6EM N7VPN N8AYY SP5APW	1543 N3NR N5CQ N9JCS RZ6DX SM5ACQ UA6J UR5ECW VE6BMX	1536 DL5ZB EA5GHD IK4FNF JP1LRT K4CGY W4MA W5FPT	1529 EA1P I1CMA JL3JRY S59SV UT2AB W6FL
1565 KE1B N4FN	1556 IV3AVQ R3DL RA3M WJ3A				1528 AA9LC GW4BKG JR3TOE WA1SXX
1564 IK4TVP N6RFM					1527 9A0W

N3AO	1521	N1ZJ	W6DX	JH3PAS	NK5B
NP3CW	4X6GP	N9LEO		WK9U	ON5GQ
W1ASB	ON6YH	WB1AEL	1510	YB2TX	R0QA
WB6JJJ	SM6VR		F1RAF	YU3MAY	R2DO
	WA5UA	1514	KF2T	ZS1C	UA1OM
1526		KD3HN			W5DXQ
DG5LAC	1520	KJ4R	1509	1504	WA5CMI*
DS2BGV	KY5I	M0TTB	AJ8B	DJ6TF	WB9PNU
G4DXW	N6WIN	N6VNI	JE4FNC	GM0VRP	YB0MWM
IK2CHZ	NA3F		JK1MZT	JF1AGB	
JH1CML	SP3EPG	1513	K0KL*	W3BNN	1500
K1AJ	WA8A	AB1J	KL7TC	W4UAT	AA4US
K8JJC		AG1I	N2YBB	W6ZQ	G4AYU
UA9AGX	1519	DL6DCD	R3BM		JL1CNY
VA7RY	AA4FU	JA7BAL	UA9MC	1503	K1FT
	K7DSE	JA9NUN	W4REX	4X1SK	K1KI
1525	N1EVK	JJ1TKN	W7BQ	DK3UA	K1VI
EW2DZ	WB4SON	K8EB		G3XLF	K4RDU
G3YBO	YO9BLY	KA5V	1508	HB9BNQ	KE8KMX
G7SSE		N9CDX	AD4ES	JQ1EST	N5VYS
JF2ICB	1518	R7IA	DL0WW	K8MN	N5XJ
KE8G	HK6K	UA3DK	IK2SGB	KU2C	N6NR
UT3UX	JE2KSM	VE4EA	IK4DCX	N9LJX	N7QU
W8VI	JJ1VVB	VE7UF	K1RH	ON6KE	OK8DD
	JK1UVP	WQ1H	K3FM	SQ7FPH	R5AK
1524	JP1HDK		NN6K	UT7EC	RC2A
IT9ODQ	K2WJ	1512	SV1NJW	VK3NX	SM0HEV
JG1LBN	K4HQQ	4X4MF	YL2EC		UT2VC
K2CS	KD4SN	EI8GS		1502	W2PA
K4MY	RK9UN	HB9FBM	1507	HA2NA	WA0JZK
K6FM	WA4NUF	JH6WMJ	IN3EQZ	HB9ERU	WB8BZK
LY3BY	ZS2Y	JK1VXE	JA4GXS	JH7QLR	WJ0T
OE3JAG		NE1F	KR4BD	K9LCR	WO5I
W3KHZ	1517	NV1Q	N0VVV	KB5HC	WV8DX
W8WM	HL4GAV	RA9LT	OT1A	KF1C	YL2BR
WA9JWL	JA8EJZ	UW2XW	VE3SKX	KN7K	YO8CRU
WR7Q	K5TIA	VE7VF	W0BBI	W7IB	
	N0YY	W1ZS	W4NBS	WA7BNG	1499
1523	W0ANZ	W5FL		WK8A	JJ1OKK
EA3ESZ		W6ZO	1506	YB4IR	K5LY
HK1X	1516	WA2MCR	CE3FZ		KF6A
IK0CHU	EA5KA		I2YPY	1501	N7ZA
JL6USD	JG3RWX	1511	JA0ED	DK5RL	SM5APS
	K0GSV*	DK8UH	K5DV	DM3PYA	VE6TL
1522	K0LB	JA5JGY	KB6CIO	F5UKW	
CT3CD	VE1DUN	JK7LXU	N4NR	HB9AGO	1498
DL2RD	WC0W	K3WWT	W3US	HL2DBP	IW7EBE
DL8DXF		KL7TS	W6GJB	K2SD	K4AU
KP3AH	1515	N1CGP	WR2G	K2SHA	KA2CYN
UA9LAO	CU7MD	N1PM		K9QJ	
W4UDH	DL1MDZ	UU7JM	1505	KJ4YLO	1497
WB2ZAB	JG6MQI	VK3KE	DF7AP	KO6KD	JA4HWW
WF1H	KH6M	W4ID*	G4FTC	KU1T	JR2IMJ

K5YG NZ5O	1487 JK1WSH LA8WG N3AIU N5UE N6IG W4PGC	K8ZH VA3AYA VE3UTT W0YK YL2CZ	KF0RQ NU4B WS1F	WB3BFC	G0BBB JE4NAN K5RKS KB4CRT XE1L
1496 E73M JH1LAH N4ZR		1478 A71AM	1469 HB9CYV JM1ESG K8AJK KJ7TEA SM6WET	1461 JA7GAP N0OK N9OY VU2LBW W1FC W5SUM	1451 DF7FC JA2XLV K4IA KU9S N9YB
1495 AG4Q AK1N* EA3ELW ON7DR	1486 JA1VRU LA2IR N8XI W4PG W7HUY	1477 G1VDP W0IKD	1468 DC8TS JA9ESZ KV4AA N9LQ W8LR	1459 F5BEG HA5UK N4MI S50U W0VHF	1450 DJ5DT JA2BUR K2QMF K5OVC W4TUN
1494 G4AFU KI4TWA	1485 AA5N DM9EE HP3TA	1476 N2BI W7IAN*	1467 JH8OCV K8LN KB8GAE N1LID VE3MM	1458 EA5HM K5QR K8CQ*	1449 CU7AA DM5EM KP4DS KQ5M LA7EIA N7TM
1493 GU4YOX JA3CMD	1484 IK7YCE K0MFI	1475 AA6RE G0SYP JA7MYQ JI1UHZ K4IE	1466 EI4CF JA3MIO JH3KAI UA7T W8AKS	1457 IK5EKB OH1HB PY3VB	1448 JK1EBA K1IED*
1492 K5NOF N4PGL* W7FI	1483 4X1RU JA3WMS JE2VFX K1EO K6LPO RU3UN S57UX W0OGH	1474 PY2RN W2GDJ WV4V	1465 JF1MTV K5YU K7VC N4UFP N4WE NZ6E	1456 LU2AH PB9FN W1EBM W5RDW	1447 AF3X G0MTN J68HZ K9KDS WA3GM WM4AA
1491 I8NHJ K0JN N6DHZ ON4LG W8BI XE1ILI	1482 DL3IAC I0GKP	1473 LX1KC NX4TT W9NJY WA4MIT	1464 W5BK WA6POZ	1455 AK6A ES1FB JH1XXB K2KIB UT5IP	1446 K0QC K3SF KH6U SV1XV YO9IKW
1490 JA6HUG JA9APM JE1NVD VE3QAA	1481 DL4FCJ KK8MM NU2Q W2TX	1472 CT1BOH JH1APZ LU2DSL N6AWD W1XV W4WG	1463 IW0AFS M0URX	1454 JA1NLX JA1UPT	1445 EA1PP KJ4UZU KT8D NJ5N
1489 F9CI IZ0COK JR2BJE W1LY	1480 K0XN KX1A* N7GCO W4UW	1471 4X4JU AD5WB JJ1QUV	1462 DJ1OJ IZ8CCW JG1LRE VA3HP	1453 KD2SC N9CO W5QP* WA4TII	
1488 CU2CE K8AJR W6JTI YO8RSL	1479 JJ1KXB K4KEW	1470 DL2CC IW2ETR IZ8DUD K0BRO		1452 DS3EXX EC7B	

1444 JA0BOV JR4ABB K1KNJ W4QG W6SIY	N9IO NG0G VE3BZ W0ZR ZS6KR	EA7AN EI1DG JJ1LID OZ2ABI TA1L W1MJB W4HGW W4WJ	KB4CL W5LUA W9SE	N6XT RX3BP WB5ZAM	1403 9H1AE AA8SW JA1ERB JR1TNE LX2SM OH1WR ZL3PAH
1443 N5DT PV8DX W8TM	1436 AD7L KK4CLY KT4O NY4G	1428 DL9MEN N3HBX W0FG WA0WWW	1421 DJ4KW HB9DQD JA3AYU K0IO	1412 K7PO WA2VQV	1402 5Q2J JE6HGL UA0SE
1442 EA1AZ K3VPZ K4NC K04PY KP4N NN6L R7LP SP7UWL WA8RCK	1435 A92IO IZ0FUW K1WO K6KR PY6HD VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M	1420 JH7VTE KK0DX KM2L	1411 AI9U DM5JBN W4KK	1401 JA1DXA JG1BKX JM1JZN VR2CH VU2IBI
1441 DL2VFR K7PT* K7QBO KF4ZZ UR4QFP	1434 CU3BL JH8WXF JI2KUJ KE1R OZ6EI	1426 9H1EJ DL2MIH SM4GVR WA5KBH	1419 A92AA JH6WHN JR6DM LA9PJA OE5TXF W6SHY	1410 JA1BON	1409 W5KFT
1440 JA8BOV NE5S	1433 JA6SRB K7ORK KC4HN W4HOG W6OPO WC2C YB1RUS	1425 DL6NW IK7HDY JA3BKP JH3PRR K0XR UA9FFV W2EQ W9BS	1418 K4GO KN9P W5GJ WA8CDU	1408 AB9M EA2AGV G3VQO JA6XE JH7WQX N0TK W1GF WY0V	1400 JJ2KDZ OE1HHB W7NP WA2BOT WP3R
1439 DL1VDL DL4FDM K4EA K8LY KJ6Y N2XQM XE1EE	1432 PS8ACL W3IZ	1424 A61BK G3PSM W4DTA	1417 JA0NZR JE2EBT NX9T PY3SB W8HB WA3WZR	1407 K3ATO KM8AM	1399 F5AQB JR4VEV N2ED N4UA N9RD NA8W ON4EB WZ8P
1438 DL7UGO K0COM K1TKL W8PI WW5G	1431 JR7ILA K8MVZ KC2SST W4AO	1423 AA1M EA2AA N1BZ N3FG N4NQ TF3Y W5AP	1416 JH1SOD W5SWV	1406 I0EKY JA0MRW N4VN N5TF VE3YXO W6DPD	1398 K0SQ K8JRK KG5VK TF3JB
1437 G4PVM N9DR	1430 W0PE	1422 I4ACO JO3WHB	1415 AK7O	1405 AF4CD IK0TUM K6XJ LB5GI N1WON XE2YWH	1397 HB9BMY JR2PAU JR4LZX W7QC
	1429 AA4ZK		1414 JH5RXS W4AXL	1404 AB6CF JH8KIY RN3QO	1396 DJ8WD DL9DRA

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1395 JH3HTD JI8XLD K2DH VA3IC W7KW WD6T	1388 CT7ANG TG9AJR W1PR	1379 I5GKS JA8EKU K6UXO KB7V N0IW NV4A XE1YD	1371 E70A HB9ESS JH8LEY K4JPD N2DXJ WB8EJN		1355 HL3EHK K8EJ KI7HO WA6URY WB2KSP
1394 IK5ZUK PY2DY VE3OTL	1387 W5EC				1354 IT9JPS IZ2EIH K0LU W4DCY W4WX W7VAS W8SET WA5TXY
	1386 IW7DVM KE4FW W0SHL W1GY	1378 K9JE* UA1CEI	1370 KP3V	1361 IK0WMJ IV3KCB KM4A TA6N	
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				1356 K5HTE K9SUH	1349 JF3SFU

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1347 GW0ANA K3BZ K8VD N4TD	1340 GM4YMM IK5LSQ KB0EL N6VH	1334 JH1OVY K7RR SM7DXQ W5TFW W5WS YB0DJ	1326 AC0B JE7JZT W3TC	1319 DL3ZH EA1EA ND3F RN5AA VE7VV W2SKI ZS2I	1313 IZ7EVZ JA1DCO K4ZA KP3R N0RR TF8GX
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1345 F6DHI JG1IEF R7FF SP5DL WB1DX	1338 9A9L* AJ4F DL2VWR HL1VAU KM2O SM2HWG W4PGM W7PAQ ZS1DX	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S NR4M		1318 DD3KF K0HQW	1311 CT7AUP KC5PL KD4OS VA7XX W2GR W4HM YB2TS
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1342 AA8M DK8FS HK6P	1339 K6JW KP3V* KU5B LA3PK	1329 IZ5EKW JA1MLY KE4WI N4KM	1322 DL6KVA IT9CMU IZ4VSD JA9FO JI1QZQ W4DVG W5JE	1316 F4FLF GM0VIT JF7NNI K2JK K6ZP WA2QAU ZL2AO	1309 I8OCA JA4FKO JG1BOK K7WK

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1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G	1297 AB6L JA7JND JA9BEK TA2RC UN7TX	1290 BG8PA DJ2UU N6DNU N9MW UA1CGS VR2VAZ	1283 EA1AUO JH7IQQ K8DJC	1276 DL5KW F5TMJ I2LXA IK0ZIO IK1ZOF N9DD NY6C WB8RFB	1269 JA1FVS JA9IWR RN0C SQ5NRY VU2DCC W0ZT
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				1235 EW7A JI2EMF	

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	1214 EA4EJP JA0FLL K5TU N5RZ	1207 DJ3CQ JA4KDT			

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1149 KP4JRS N8AID WB4M		1136 CP6XE K8CC LZ1MDU RN3A SP5ZCC VR2IL	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH2MYN K5OO N3OUC N5BA UA3LIU W7AM	1123 AC7ZG G4VWI I1LGR JE2SOY PY2FZ	
1148 OM2AGN WB4KTC	1142 JH1HGI OH2DW WA5YOM	1135 EA7LL HI8CJ N2WN RN7G VA2MM WA3YZD		1122 DD0ZN E20YLM NR8Z SV1AOZ UA4ARL YB9AY	
1147 EA8TK IZ1JIZ JE3FOR JG1WNO K0UBR K5WQG NT9F UX7VA	1141 JA1SHC KZ1X OM3CND	1134 IK0UUM OH2BC PY2AB VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG EA1T K7KJ KB8DID WA9JOQ	1121 IK0XKP K9DY YO9FFX	1115 EI4HH HC1HN IZ5BYJ JA4IXI KG6WIK KI6MQX LA7MFA NU1T WO6T
1146 DF3VG JQ1PCX NG3J ON7LX R0SR W8AAX* WA7AVL	1140 DJ4JZ DJ9FK DL1DH JA1AKL JH8FIH K1BG N9RE NW8U WQ5C		1127 JA0AVS	1120 JH1LZU KC9WPS N3YZ PY2CP W1RZF	1114 KA4H KE1IU KK4BZ W9AP
1145 JA5BZL K4HEB K5MO K9QA YU1JF	1139 AI4QQ JE2VYM JR0RBY KC1ERO LA6ZFA LB2EG SP9PRO W5MJ	1133 AD4RE JR1EYB SV3EXP VU2MSA WA4AFE	1126 AD4EB W5HY		1113 DK4MX DU1KT HA5KFV JF2ERJ JM1CMA LU1HLH R9HBF UA4CX W4PJW W5TUF WF7B
1144 EA5DKU F6IMB JA2PTQ JA3RAZ JE2FJI JE7BUH JR1KAG N4GBK NA7RH W8GU	1138 AG5Z EA1IO IW4CIL K8POM LA4RT	1132 JH1GNU K8ZR UA9JLL WB2UFF	1125 7N2JZT F6BLP F8GB JP1GVC K3RWN KA5M KK8X N2IC N3GS PT2ADM SK5PZ	1119 AB4H HC1HC JR7HAN OH8JK SP6BXZ WN1M	
	1137 K7VL KZ2R NN5G	1131 CT1ETE WX5L YO5OEF	1124 EA8TZ K0MP KD3UY N1AAM VE7NY W1ATV W5FK W6AYC	1118 AL7LO DL1MAJ G3YFE JA1CC JR0GXA K9AAN N4VAN	1112 DL6DH JL7BRH JM7TKK KN4FO NW7US W5SG
		1130 EI5JL G3YSX KG2GL KJ6MBW N6XG W3XX W4CC		1117 AA2WC AB9YC JI1BJB K0NV RX3X	1111 DD0VE IW7DOL

W4CZ	DJ3AK	W1XK	1096	K4YL	W4JDS
1110	IK7MXB	ZS6NK	AD9DX	KR4DA	W7WRJ
DL1CF	IV3NVB	1100	JA0HXV	W1MI	1085
JA4GCF	IW7DHC	DL7LX	K4CA	W3MRL	AI7W
JA4ICR	K8TS	EI9E	NZ7Q	1090	JN1RFY
JR1SLU	KS4WA	ES2IPA	RG7G	CT3FN	LA2LI
PT7NK	LB8CA	I0ZUT	WW5L	EA1K	NN8L
SV7CUD	UN7ED	IK0PCJ	XE1RCS	EI6JK	VE9VIC
1109	VR2ZXP	IK6CGO	1095	K3IXD	W4OWY
K3FT	W4NF	IK8IPL	A35RK	K4WJ	YB1TQL
PA0VLY	W9VA	IV3IYH	I4UUL	UN6TA	1084
RT2O	WB5TOI	IZ5GST	IZ2USP	WA7HR	AA4QE
RW6MBC	WO7V	K2HJB	K3UW	1089	AB7RW
TA1PB	WX8C	K4IJQ	TA2AD	JA8AWR	AD5MD
1108	1104	K7PTC	W9KX	N9AI	KB4FB
9A2GA	K7MH	KH6DX	1094	UR6QA	KJ7WY
AC8L	N7EO	W4BH	8P6ET	W3MS	WA9IVU
AD4XV	OZ6TL	WA5YNB	GM0NAI	1088	1083
AJ4IM	W0ZX	XE3E	IZ0HTW	AA2VG	DL1ASA
DL3NM	W9BB	1099	KB4EE	AA5VU*	HG6IA
K4ZMV	1103	IZ7GIT	LU1FM	EA7OH	K0TI
N1CC*	AK1P	JH0IEW	N5RP	G0HSA	K5VG
W3UTD	DJ5KL	KB0V	W0CO	JA1DJO	UX7IN
1107	IK5XLB	KK4ODQ	W0YBS	K4AVU	W4DFU
DK2GP	JA8NSF	N0RQ	WB2AA	K9UWY	1082
EA1AA	NC4RY	YO4PX	YO8OY	KS4L	4Z4OQ
JF3AHI	RD8X	1098	1093	MM1PTT	JE2DJC
K0JJR	RN3TT	AC8TO	DK1MM	PF1MO	KD8MQY
K1KU*	SM6TKG	CT1EGW	DK3HV	1087	N4QK
K6IRA	1102	DJ3EJ	EI5KO	5P5Q	TF2LL
K6JJ	DS4CNB	DM1HR	EI6AL	HB9HHH	UA4HDB
KE3ZT	F8DZY	E72AD	I0BJV	JA3DBD	W6MVW
N4KEB	K1GND	IZ2CSX	JN4FNZ	K4ODL	WB8YJF
N7GVV	K3NW	K2UT	OH6OK	KI4YY	1081
VE7ACN	N3PV	K4OTV	VE3GYL	KO6LU	K0FG
1106	OK4YL	K5YAA	1092	N3NO	MM0BQI
G3PMR	ON6ZV	KA8YYZ	G0UUI	N7LAN	SM5CCT
I2DJX	PA5O	PA1MVL	KD2OV	N7RVD	W7JWM
K0KM	VK4OQ	SV4FFL	KS4Q	NB2P	1080
K2UF	1101	1097	N4WD	PU2POP	EI9CN
K7IA	9A2WJ*	AD6KQ	ON4VT	SM3DTR	JK3NSD
K8RCT	AB5RM	AF8C	WJ1B	VU2NXM	KG7CW
RT0Q	HB9JNM	AG8L	1091	1086	N6JM
W0QD	IT9RDG	JE3CYW	EA5ZR	ER2RM	NR2D
W2OSR	IZ3DBA	K0YY	F5VHJ	JA8DRK	W5IO
1105	IZ6ELF	K5TDA	G3XVF	JG1EIQ	W7PC
AA5H	JH1URT	N1HO	JA4XHF	LZ2TWY	
	LU7HN	N9EN	JH6JMN	OH5XB	
	N2SU	R3LO			

1079 AD7KG CP6UA IC8TEM IK6IHN IZ8EYN JA2QPY KV2S LU7DW W0BM W0RI*	1074 JE0EHE N7PIB W1WN WA4VJK WB6RAB	W4GV W4HPW YU1NR	1063 IK6IJF JF7PHE K7GA VE6PL WN9Q	N6JOJ W6QO WM4D	1051 G3VXJ K9JJR K9NS KB0FHP LA7NO N2RD TF1A
1078 DL4KUG EI4DQ JH8DBJ SM7CZL	1073 EA6BB G3VSQ JF3GFH JM1GAW K2TA LA3SG NE3K RA6WF SP8MVC W1DDD	1068 BW2/JP1RIW CP4BT KB8NTY N5DI UA0LDW	1062 I8DPP JH3MHI W1JFK W1USN W1WEF W4KCM W8ZR	1057 KO6UW N6TV OL1HQ W5MT W6PH	1050 DL6GBM DO4DXA HB9FUX JI1SAI JR2BNF K0MB KB7QFE KX2B NJ4V NJ7G W8RHM
1077 EA4TX JA2HOL JF1CZQ K4BBH K5MMH N6ER W4WNT W7IMU	1072 DL3NCR IZ4IRO IZ8BRI JA5ALE KF8N* LZ1JZ RV3DB W5PD ZS2ACP	1067 JA7EU JI1DCW K9WZB KN8F KS0T LU4DXU OZ7BQ SM5AFU VO1NA W0JW W1TYQ W4MBD	1061 F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J NZ5F W0UY W4AEJ	1056 JA3EGE JO4JDU K0GK KC4LZN KJ4FZ N0PFE N1DC N5JC W2NWU ZS4JAN	1049 K5UN KB1W N3COB W3EP WV1X YO8WW
1076 AG4TO HA2ESM K0OB KB5CSQ OZ3ABU W1ZZ W2CQ XE1AE	1071 F4BDG LA2RZ M0VCB ND9M NK9O VK3MB W4DWS	1066 DH5MM IK1DFH IT9RWB K0HB K1TO OK1DO ON6LY W3ZQI WQ5T	1060 EI9HX G4GEE JH0AKV N5UM W5IP W9IM	1055 I8NLC UU5WW WB4OMM WD4NGB WW1WW	1048 EI8IQ F6FNA IW1PUR IZ1POF KH6CQH/W7 SM7GXR VA1SEA WB0RUR
1075 AC4CA DL5SDB IK5QPS JA5XWB JJ2SEE K0AFN K1TN K8FB N7NF NN4DF NT9E PA5KT YB2IQ	1070 I4KYO JA7GZM JO1ABS N3PPH NJ9C	1065 CT7AUK EA4BHK K4PKM K8YFM N4DJT N4UW N5RN W4MOT	1059 DL0UM K5AX KI0G LA1FH SV1PIZ YL2CB	1054 JA0CRG KB3KJ N4NM SM2LKW SQ6SZ* TA3J ZL1AIX*	1047 DM2DXG K0GVT K2IE K3ZK KF6E LA2RR M0PCB N4LSJ N6IBP OH2ECG V31MD W4ZV
	1069 JG8NKJ KB8KIM KD3TB N0HJZ SM3OMO UA9UX	1064 DS5WQT ES2BL JA1DHY N8TFD WB4PWZ	1058 9A5MI DU1IVT JA2BL JK1DDG K0WK K0XX K8TE KE9UA LA4JGA	1052 IC8XIL IK2QPO K9WMS W3PT W3ZL* YB2BOB	

1046 DL2MWB K1EDG KU4GC N8JK R6AZ W3OU W4ALF WB9MSM	W7BC 1041 A92BE JG2NLN JM3XZC K7RAN N7WR W5HD	W4GHD W4GKR W5QZ YU1LD 1036 DL2UR IZ2IPF JA9RBZ JP1LVI K2QE NN5O UN5GM UY0MM VU3NXI WF7T	1031 4O7CC K1JE K8WVA N2MFT NX7K OZ1NF 1030 AC9A AK9B JA6COW LA6VQ SV1DVX W1LE 1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC KH2X W2GHD W6HB ZL2LW 1028 DJ2TG IK1RKN K5WE K6GCN N9JF SP6FXY W4SW WA6APQ YB3OSE ZS6X 1027 4K9W AK0MR DJ9HQ IK3XJP KG4VPC W5XG 1026 DS2GOO JA3UOQ JA5OP JA8BZL JF3VEC	K3DQB N3DV UX4UM VE2WY W2WGK W6WRT 1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF 1024 AE4WG CT2GZE DK6WL IZ0GVZ IZ8DDP JA2KQE JA2LMY JP1QDH K6PBF N4GOA N6DW N9GKE W3OP 1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM KI6PG N7YQ RA3T WI9WI 1022 EW3MM G4CWD I0LTX JR2HRR K4BYN KF1P OH2BUA W6OZI	1021 DL1DCT DL1SWN DL7VSN F5TJC K4VX KC0V N7WI NA9L NO2C OH6JKW W0ZA W2YWC YB2BNN 1020 JH3FCF K2WR KB1YNT S53X VE2ACP W2PD WA8JBG WB9B WB9TFH 1019 DK6BT G3AKU HB9HFM JA2SEQ JH8UGL JJ0PJD KB1AWM LZ1QN NC7M 1018 IW2CAM JL1JVT K4HR K9AQ OZ4RT R3LC VR2CO W4LLP 1017 IZ0COI JA1GLE JA3ALY JA3KKE KI0HA
1045 AB4EJ HR5/F2JD JA1JQM KK4MA NC7B OG1R VE3GFN	1040 8P5A AA0BH AE4VJ DF5DH K3MI* K4LCP KE5MMT N1UZ NC8I UT4ZX	1035 EA7DAP IV3DXW JA6NEJ JA8DIV JE1TNL KA9JCP KR0I RI1FJ W6VIO WA9IVH			
1044 DL1TPY HA8UT JH3LIB K4FK K4ZW KB3MXK M0AQM UA3EAY WD5IYT	1039 9A3QO AC0W CT7ABD K9IO KX5M NF8J NQ4A PT2BW WB8TGY	1034 JA1JYS K7QA K9AAA KC2ATK LZ1PM			
1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EIY K1GW K1XH N6ZM SK6QA SV1IZY	1038 AE4AN IU2ANW KT1V M0MCV R3QF VE2OWL VE3EDY VU2SWS YE1AR	1033 EI2II JA1VDJ K4FW K5JF* KK5J KU4A M0RTP			
1042 AB4ZT AG2J JF2UEE K1ETA K1QN K4NTO KB8ZUN PA2TMS S52R W2KNG	1037 AC6ZM IK5SRF JA1MOH JA7JAA JG3KMT JH6IMI N4CO SP5AMN	1032 9A1A G4DYA IZ2MHT JF3LGC LA8ZAA N2BSA			

KY6AA	P40P	RA9SAS	NJ6K	IN3FCK	HB9CAT
RA3AOS	RA3AA	SM0DGW	PA3AIN	JS1MRA	HI3I
VA7QI	RD3BZ	W3LJ	UA9AM	KX7L	IK6TOT
WW1XX	UU1JA	W6LJS	UT9LC	N4WOT	IW2BZY
	VU2OT	W9COS	W6DOE	N4XC	JA0RWF
1016		WB5KSD		N6RVI	JA1WIO
DS4AKP	1011	WX2K	1004	N8KOJ	JA2KAK
EW4DX	DL2RPN	XE1V	AJ4HW	OH5KW	JE1COB
F4GDI	K3OK		CX9AU	OH8NW	JE3MDQ
HB9DPO	KY4G	1007	JG1AID	SV3AGT	JF3KOA
JS6SCC	N3GTG	7Z1CQ	JQ2NBX	VE8EV	JG1EBU
K2KQ	N5XUS	IK2RLS	K0FD	W2FS	JG1TFC
K9RZ	W0OVM	K1UM	K4LD	W2ZQ	JI5RPT
VK2DAG		K2TTM	K6EI	W6JH	JN1XNI
W2PSU	1010	K4RWP	K7UW	WC2L	JR3RIU
	CT1CQK	K5XM	K8JRM	WX4B	JR4DHK
1015	EA9AM	K7PT	K9IJ	YB1MIG	K2GW
JA2HIJ	HZ1GW	KA2F	K9MRD		K2RAS
JA2QCX	IW8CGX	KR7RK	LU7HF	1001	K5WL
K4NI	JA6CMQ	N3JON	N2JT	DB2WD	K7HV
N6TW	JK3NQV	N8YQX	NG4C	DH2ID	K7LOL
W7CB	K1QQ	RN4AM	OH3DP	DL9SAD	K7STO
	K4EZY	WA0GOZ	S53BB	HS8HEX	K8OS
1014	K7UPJ	WF5W	VU2AE	IX1CLD	KA5JSM
DK6CQ	N2BEG		W4KVS	JA1ASO	KA5SYP
EA9LZ	W4ATL	1006	W5EW	JA5RVN	KA6RWL
K1LEC	W8WV	DJ9KV	W9KM	JH3EQP	KB7PKC
KG5EG	W9LN	G3YBY	WA3KVN	JJ2NWI	KE2M
KM4VI	W10E	IZ0FYW		K0HD	KZ5D
N2YF		JA7LMU	1003	K6DLB	LA4EI
NW8F	1009	JK1OTP	AF4Z	K6VVK	N4PAJ
PT2CSM	9M8DEN	K5AR	DF5BX	KB7AZ	N4VG
SV1JSN	IZ7QSS	KB5WWW	DJ3ZF	LA8IB	N5OP
UT3KW	JE4MHL	KF5BA	E29TGW	N3AS	N8YO
W2LPL	JE4RAL	KI2D	EU1TT	N3DD	N9NFT
	JL1KBS	N5KDV	IK1RLI	N9ATD	NA9J
1013	K4DXA	NH6Y	JA6FEG	OH1TSM	OH7HM
AF6O	KB7AK	PV8RR	LA4HC	UA4HAD	ON5UJ
HB9RE	N1XL	RW4NJ	NK2H	VE3FK	PA5X
IZ0GKB	R3TKM	W3GP	OK2MDC	W2/F2YS	PP6ZZ
IZ0MYH	W0QL	W5AAJ	RA0AM	W2HDI	PV8AAS
KA5IAU	W1RH		RU3OW	WM6Q	RA5C
PY2YW	W7GSV	1005	RW5CW	YL2CP	RM6LW
R7KW	W7KKC	AC0DQ	SP6QM		RT3I
VR2CC	WD9FLI	DJ3CJ	W9GFB	1000	UA3DUJ
	WM5DX	DL8XDA	WA8COB	AA5TA	VA3EJN
1012		GI4SJQ		AE4S	VU2MB
DL4DW	1008	JA1FVE	1002	AI1W	W3ENM
JA1UXV	IK2CMN	JN3XEZ	AD8RL	DL1DV	W7GF
JH1KIM	JA2CKK	K5FO	DL1ZBO	DL2DCX	W8GJK
JL3RNZ	K4SBZ	K9UO	HB9FBA	EA3HPX	WI2E
K7LAY	LB8OH	KR9A	HB9FKK	EA4EQD	WU1U
K8UHL	OH1HAQ	N3EEN	I0ZYA	GM7NZI	YB2TJV

YO5QAW