

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 27 Apr 2024, 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.

3301 EA8AK	3206 IK4WMA	3182 K5UR	3158 DL4MCF UT5UGR	K2TQC
3277 HA0DU	3205 OH2BU	3180 W1JR	3157 9A2AA	3139 SP3EPK
3255 LZ2DF	3204 W4DR	3176 W9ZR	3156 9A7V JA5EXW	3138 DJ2BW* K4CIA OZ1BTE
3248 SP5EWY	3202 DJ6RX JR2KDN	3172 G0JHC W3LPL	3155 K5RK	3135 N4CC
3242 JA1BK	3199 OH3SR PE5T	3171 GM3POI IK1GPG JH4IFF	3154 JH4UYB	3134 CT1EKY
3240 CT1EEB	3197 KJ9I N4WW UX0UN	3169 JA4DND OH1XX	3152 CT1APE JA4LKB	3133 IK4GME S58T
3239 I4EAT*	3191 K8MFO N1DG W1NG	3167 K5NA*	3150 WB9Z	3132 SV8CS
3236 DF3CB	3188 EA6SX YU1FW	3166 IK4DRY OE6IMD SM3GSK	3149 G3KMA	3130 I2AOX
3230 UT7QF	3187 IK4MGP	3165 I4EWH	3148 PA3FQA	3125 IK8HJC JF2MBF
3228 4X4DK	3186 G4BWP I4AVG	3164 N3XX	3145 NN4T UR0MC	3121 EY8MM VE3EJ
3223 OZ1LO	3183 F6BKI W3UR	3163 SM0AJU	3144 JA3FYC	3120 W3YX
3221 S50A		3162 SM6CVX	3142 SP3E	3119 HB9BGV OK3GU
3214 DJ9KG			3141 JA5AUC	
3208 K4PI				

3118 GM3YTS N8DX	3094 IK5HHA	3073 HB9BIN ON4AOI	3048 JA1HGY N8RR UX1UA	3030 G3ZSS
3117 I0WDX PY2XB SM3EVR	3093 G3XTT JR3IIR W7UT	3072 AA1V	3047 G0DQS G4PWA	3029 W4TO
3115 IZ0AEG OG2M	3091 NJ6P ON4IQ W4DXX	3071 SL0ZG	3046 JH2FXK OE2VEL UT7UJ	3028 AG9S DL1AMQ G3TXF I4LCK T77C
3113 JQ3DUE SV1FJA	3090 EA3A JH1GZE SP7VC	3068 N0XA W8UVZ WD5COV	3044 K4XP N9IW	3026 OH5KW
3112 VA3DX	3088 AA7A IZ1ANU	3067 IK6FWJ K3UA	3043 DK5WL	3025 N4CH
3111 NOTB OH1MA SM5CEU	3086 EA5BM JG3QZN	3065 JA2VPO	3042 JA1UQP YO9HP	3024 DL5DSM F6BEE JA2FBY N6AR SM5DJZ* SP8NR
3110 DL7VEE OH1ND	3085 DK5PR JA2JPA	3063 N4JJ* NR1R	3041 SP1S W5OZI	3023 VK4MA
3109 SM3NRY SM6CMU	3084 F6AOJ	3061 SP6CIK	3040 DJ2YA K1CP K9CT	3022 AA6YQ DL2OE JA5AQC JA5MHD N4RJ OE5KE
3108 I5NPH K9QVB*	3083 IK6DLK	3060 KD5M YO3APJ YO5BRZ	3039 WK3N	
3106 N2QT UT3UA	3081 9A2EU	3059 K4MQG	3038 W4PK	3020 JA0DAI JR7VHZ W3CC
3104 OE3GCU	3080 9A1CCY KF2O W0BV	3058 GM0GAV SP5CJQ	3036 SM5KNV	3019 UT9FJ
3102 PA0WRS S59Z SP2FAX	3079 SM5AQD	3054 W2YC W5ZN	3034 N4BAA	3018 JA3EMU
3101 DF3GY JE6KYA	3078 N3SL	3053 JR6EZE	3033 N2LT UB7K	3017 KW9A OH1LEU
3099 G4CCZ LY2IJ	3077 DF4PL	3051 OE6MDF SV1RK	3032 UY5ZZ	3014 EA6NB HB9AMO K5DU
	3075 IK4CIE K4DY SP9FKQ*	3050 VE1YX	3031 N2TK W9RPM	

S51DI UA4HBW UT5JAJ	JA7QVI JF3KON N5KD SP7GAQ US4EX	2984 JA7MSQ K4QL	K4SV N4II NI0G	2947 AA1QD FK8CP W3GH*
3013 R7LV SM6CCO	3000 5B4AGN	2983 VE3XN	2964 IK4DRR SP3DV	2946 N5ZM
3012 K8PT	EI7BA F5II HA8IE	2982 K5KC K5XI	2962 YV1DIG	2945 EA5RM K2UO RZ3AM
3011 JR3GWZ	I5KKW JH4ADV K2FF	2980 JG1ULJ JJ2LPV N4XM	2961 F6DAY JH1HGC MD0CCE	2944 DJ0MDR
3010 OE1WEU	OK6DJ SP5DIR US5WE	2979 JJ3PRT N6JV	2960 S53R	2943 JA2DPC SP3CFM
3009 F6EXV N0AT SM4DHF	2998 K4UTE	2977 K5ESW W4UM	2959 K4IQJ UA3AKO W9IXX	2941 N4JF
3008 IZ4BEZ* JA2JW JA2WYN RW2A	2996 W4VQ	2975 KY7M	2958 JA1SYY	2940 W1GL
3007 K0KX SP2GJV	2994 LA5IIA	2974 OZ3PZ	2956 KX4R	2938 HB9RG K0EU OZ8BZ W6XA
3006 UT7UW	2992 DJ4AX DL7MAE	2973 K0IEA WX4G	2955 JH2UVL NO8D	2935 R3OK
3005 HA5WA K8SIX R4GM	2991 PY2BW	2972 K1HTV	2954 JH1IFS N8PR SP8AJK	2934 JA0EOK JA2IVK
3004 DJ8NK EA1DR IV3JVJ	2990 AA4V G4OBK	2971 N2WK	2953 W3LL	2933 CT4NH DK2LO I8IGS
3003 9A5CY OE2LCM OH2BCK	2989 K4SO	2970 JA2JNA JH0INP K9EL	2951 K1ZZ	2932 HB9BZA JA1XEC RA3DX
3002 IK2YCW JA0UUA UX0FF	2988 CT1IUA	2969 JA6BZI UA6A	2949 DJ5FI K5EK N7RT OK1MP	2931 JA3PIS K5BG OH3BU UA3AB W7AO
3001 G3SJX	2987 N4MM	2968 F5NBU	2948 JA0FSB K5EJ SP3RBG*	
	2986 N4KG* W1YY	2966 N3NT		
	2985 VE2TZZ	2965 K3FN		

2930 K4MWB	2915 JA0CRI W5XX	2901 IW1ARB JF8QNF	2884 NK1K	EA5BY JA2XYO JN7FAH SP6HEQ
2929 K9RX W3KX	2914 OM3DX	2900 9A2F EU7A IZ1LBG W6UB	2882 RZ1OA UX4UA*	2868 K1UO N8BM
2928 DJ4PI JA2FJP RA7A W0VTT	2913 OE8RT ON4CD	2899 IZ8FFA K4UEE* W1CU	2881 N5TY	2867 DM5EE K4CN S54E WA7NB
2926 K0SR RA3CQ UA4CR W1TSP	2912 K4HB	2897 OZ1CTK	2879 G3LZQ JA5IU LA5HE OK1CF W4DKS	2866 KN4F RY9C
2925 HA5AGS IK6SNR JA9CHI N5AW	2911 CT1ILT	2896 9A3SM KG7H	2878 IV3YYK N8TR RW0LT	2865 JA1ANR UA3DPM
2923 IK5MEN N9US YU3AA	2910 JH1TWT JL1SAM K4XO	2894 RJ3AA	2877 SM3VAC UR5WA UX1AA	2864 A45XR
2922 DK1FW	2909 F2JD JA0GJJ	2893 W0MHK	2876 SM6CTQ	2863 AD5A DJ5AV WB4OSS
2921 EA4KD	2908 HA1RW K8FL RW5C	2892 N4NX W2IRT	2875 AC4G	2862 K3WW LA7JO R3AW
2920 EA6VQ IK5ACO IV3ODE K1ST OE5NNN	2907 DL1EJA SM6CNN	2891 YO7LCB	2874 OH3JR RU3FM SM5CZQ	2861 K6ND
2919 DL1DUL K1AR K9NU	2906 OZ4O UA3TCJ WB6RSE	2889 JR4OZR K3WC	2873 JE2LUN K3UL N4QS	2860 IT9JNR
2918 KA9CFD	2905 PY5HOT WI8A	2888 AB3CV N8JV VE3LYC	2872 JA8EAT K4HGX	2859 AA1ON HL3IUA JA1EOD N4HU
2917 9A2NO IZ1BII	2904 K2UU PY5EW	2887 I3BUI IK6GPZ JA6LCJ JF1PUW	2871 JA7JWF N2NL	2858 SM6DHU
2916 EA3GP	2903 K2PLF* K9ZO W8AV	2886 OH5VT	2870 W1RM ZS4TX	2857 N4DB OH1TV R5AJ UA6MF

2856 K9NW N4PQX RA4CC	2842 JA2BDR JA4FKX JA9APS PY5EG	2827 KV7K N5OK	RL9F SV1DPI	IK0XBX JH4JNG
2855 LZ2JE OE1ZL	2840 EA1DFP	2826 AA4HP N5DG VE3FF	2814 K5KLA KC7V	2801 DK2NG JE1SYN
2854 JI4POR KG4W RV3LO	2839 K2VV K3WA	2825 DL4CF JH1ECG JL1UXH K5XX	2812 9A4T 9A8A SP1MGM	2800 JF2UPM NE1B
2852 IK0MHR K4ZYU W4FC	2838 KC6AWX* SM4EMO W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2811 JR3VXR W7DO	2798 SP7HOV SV1JG W6OAT WA5VGI
2851 AB4IQ W3NO	2837 DL6ATM VE1DX W9OP		2810 DK3DG N4DW SV1CNS	2797 K7ZV
2850 SP3CGK	2835 K9YY UA1OIZ	2823 JA2ZL NY0V	2809 DL6KR WA2VYA	2796 JS3CTQ
2849 IK7NXM RY7G W9RN	2834 R7FK* R7NW SM3NXS		2808 I4MKN IK2QPR LB8DC	2794 IK4PLW W2LO
2848 N5UR	2833 LA4GHA	2822 LA7AFA	2807 DK6WA W1TC	2793 RA3DA
2847 N2TU	2832 JA1ADT K5ZK	2821 JF1WPB JO1WKO N4AH UA0ZC W1ECT	2806 G3SNN JS2LHI N9AU	2792 AA5AM SM0CCM UT2UB
2846 IK1YED KF0QR R7DX	2831 CT1FMX JA9LJS	2819 HK3W	2805 5B4MF JF4VZT JI2KXK K1OA K6TA* WP4U	2791 VE7IG*
2845 OH2BLD R9FM WA4FFW	2830 K9EU UA3AP VE3EXY W5TCX	2818 I6FLD JE2URF	2804 DL5WW VA5DX	2790 SV1AVD
2844 I1EIS JO7WXN K8ZTT UA4LY	2829 4Z5CX DJ9HX JA1SJV W8OI	2817 AI9L JR3OEH LA7HJA S52F		2789 IK4HLU
2843 W8GC	2828 OK2ZU	2816 IK5DNF		2788 JA8DNV N5ORT
		2815 9H1SP E72A	2803 EA3WD HB9DDO	2787 IZ5DKJ JA3RAR KN5O VE3BW W9MU
			2802 EA1YO	2786 K6FG

2785 JA9RRH WB9CIF	UR5MID	W1FJ	JA1KQX	2725 HB0CC JF0EHX R3VA WB4TDH
2784 K5AQ W7KNT	2770 HB9ALO JF2XGF N0AV	2755 DL5AN SP6CES	2740 I1FQH JE1FQV VA2WA	2724 JA3FGJ PA3EWP PY2YP
2783 N5FG	2769 EA6ET F4BKV	2754 KC9ARR	2739 SP3IBS	2723 I7CSB JA2KVD MM0EAX R7AA W1YM
2782 IK0PEA SM6BZV	2768 G0OIL JA4PXC	2752 AG4W SM4DDE	2738 EA7R JR7BDQ	2722 NS4C
2781 9A2JK AJ6T RN3QN	2766 HA7TM IK0FUX WA2WSX	2751 UA4HAU UN5J	2737 JA3GN	2721 AD1C DL9GFB
2780 K7NN N7US	2765 W9XY	2750 JA6VQA K6XT N8DJX	2735 DK0PM WT8C	2720 AB9V F6FXU K3PA ON4IZ SP2BMX US0KW UX3IW
2779 HB9HFN JH1NYM NI6T W6SR	2764 AI0O JA4DLP JA9FPI K2RW	2749 K0JGH	2734 RD3K	2719 F5CQ W6YI
2778 VE3DZ	2763 F5PAC	2748 JN1BMX W6RLL	2733 N5XZ	2718 DF2UU DJ9ON HA9PP KZ2I OE6DK
2777 DK5AD JR1XIS W0YG	2762 9A1HBC DJ9VA	2747 G4IRN N6ET	2732 JA6CRP K1BD UT8IO W7OM	2717 I4KDJ NQ1K
2776 K8GG	2761 JL1RUC	2746 KP2A UY5AA	2730 IK4ADE JA2VQF SM5JE* UR5EDX	2716 UA9FAR
2775 JA7KY K1DG	2760 JA1DUH SM2OAN	2745 W2LK	2729 DK2JX G4PTJ K5UO W0UO	2715 LA3MHA NN4X
2774 JH3VNC W5XC	2759 IW0HEX ZS6EZ	2744 K6KLY ON4GG RA3XDX	2728 JA9TWN JJ3HGJ	
2773 HB9DHK	2758 JE8BKW PY2SP	2742 4Z5MU DL5ME KB0EO RU3QR WE9R	2727 IU7QBB JA3AZD	
2771 JR2LJO K2CL PA3C UA3AGW	2757 UA3LAR	2741 DF6PB	2726 RX4HZ	
	2756 JH3CUL RV3FT			

2714 JI8DGO JR7WFC K0KT RA3QK W0DJC	IK0FVC K8EUR KA1R W0FLS 2702 W8HW	2689 EA2IA JE1LFX K5GKC K8AC W2KKZ W6VX	2673 IW0SAF K1GG W5ADD W9NGA YS1RR	RW4NN SP3QDM 2659 IT9DSZ K8BCK KZ4V LA9AJA
2713 HB9DDZ JA5WIZ K1NU UA0CW	2701 OE3EVA R6AF 2700 DJ9ZB G4GIR JA9PPC N9LB RA9CMO WA2HZO	2688 JA0DIN 2687 W3AP	2672 G3VKW 2671 I0DJV* JE7JDL	2658 ON4ON UW2ZM W4QN
2712 F6HDH JR6FC	2699 IZ8XQC JA1SVP K8WK RA0FF UT4MF YU1CC	2686 N7NR 2685 JR1BAS	2670 DL3ZA RW3RN SP9ODY YL2MU	2657 IK4BHO N3MN SV2AEL
2711 DL7BA SV1BTK	2698 SP9JZU	2684 DF2RG W5CIA 2683 PY7DJ	2669 WB3AVN 2668 JA7MOL W9XX	2656 K0JY LA5LJA 2655 HB9LCW UA3TT
2710 JA4OK JA6WJL KK2I	2697 KJ3L 2695 W5FKX	2682 KA9FOX N9FN 2680 JF7XKY	2666 CT1BOL N7KA 2665 AJ9C N2BJ WA8WV	2654 K9US SP6DNZ W8DCH 2653 JA3APL S52DD
2709 HB9AUS JA8RJE R9TO	2694 N7RO PY4OY 2693 JA2LCP SP6M W0AW	2678 DF2IS K6AM 2677 W4BP	2664 K4SE W8TN 2663 I5ZGQ JH3VWN OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT
2708 CT1BH JE2LPC K3RA OZ1ADL	2692 EA7TV 2691 WE7K 2690 OE1AZS SP7ITB W1SKU	2676 HA1RB UN6T 2675 9A2NA AA5C JH7XRG	2662 JE2OVG K7BG UW5ZM 2661 W9ILY 2660 DJ4XA KB8VAO RM0F	2650 DL6MRS JH1HHC W5AJ W8HC 2649 AD5Q IK8YTA 2648 K9MK
2707 DM2DXA G0BLB G5LP R5DT				
2706 K5RT W1MK				
2705 JA5XAE				
2704 K0JUH K5MC UT7UV				
2703 DL1YD				

2647 JA1XCZ JE3GRQ KS1J	2635 SM0NJO	2623 GM3PPE N1IBM N9RS	2612 DL1DUO K4TT N5GH RL3FA	JH7RXU K7WP PA1CW WB8BPU
2646 JF1UVJ	2634 I5HOR S57AC	2622 K0KVR RA3ZH RZ4FO W4FQT	2611 K2LS OH9MDV SP3CJS W2JU	2600 JH4ALY W4OX W7WM WX0V
2645 JK1EXO JR2UBS SM5FUG	2633 K6GXO NS6C NU8Z W6XK	2621 EC3A JH8RZJ KD6WW W4WM	2610 K6YUI LA3WAA N1SV NF9V NX7U	2598 G4WFQ JA7MFL JM1XCW K5WK N1RR
2644 4Z4DX DF3UB KE9ET VE6WQ	2632 RA1QD	2620 AA5AU AJ3K	2609 JM1FHL K1KD K4WA WD8JJA	2597 JA2TBS JI1DHY NM6V
2643 WX2S	2631 9A1CAL JA7IC K0CA K9XD NV9L RX3AGD	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW VK3QI	2596 K8IU WA3C
2642 AA9A OE5FIN SP9RCL	2630 K8GI NT0V*	2618 W2QO W4TV	2607 JK1KSB KE8UN KU0A	2595 JA3APU W2YJ W3GQ
2641 K8TL OE1WHC	2629 HB9TKS JA2AHH OH6RX	2617 N5LZ S52OT	2605 9A4W JA4ITW N4TL	2594 IT9PKO
2640 DL6ZXG IV3RAV	2628 IT9ELD K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH JG0CQK K4WS K9MM	2604 JA1GHH K7BV OH2FT YB5QZ	2593 K1RO K4XD
2639 K9IR	2627 G3WPH	2615 DL5CW KG9N SP5IWA	2603 K4XI	2592 JK1OPL K5LJ
2638 CX6VM JA2CXF RW3XZ SV3DCX WN6W	2626 IZ8VYU JN1GTG	2614 DL1DA JA1WSX K8NVR WA1JMP	2602 DL2KQ JA7JI W8TWA	2591 DK9KX DL4SZB
2637 UA0FZ	2625 G3SVD K2EP	2613 EI6FR KK9DX N1NK	2601 HA0UZ JA0IXW	2590 EA8JF RW7M
2636 EA5GPQ F5HNQ K1LPS K3JGJ K8VFF N8KOL SM6CUK WJ4T*	2624 DF9ZW G4OWT HB9SLO JH1QAX W2PK W7CT			2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF

2588 N2TN	VE3MWX W1KSZ WB8ZRL	2565 F3SG N4QQ	2554 AA5AT IT9DAA JA3RQ K0BJ W3BW XE1KK	2543 K0BBC K6FW K7ZA
2587 DK8MCT JA7MA WC5N ZS1LS	2576 JF6WTY SP9QMP* SV5DKL W0EWM*	2564 DL5EBE I1JQJ JA7BWT J11LET VE3CFK W5BPT		2542 JA1WSK JA9CHJ JE3ENP W7LR WP4G
2586 CU2AP JA1IZZ	2575 CT1GFK N3KK N7IR RU6B	2563 JA1IOA UA6EX	2553 RW4C W1YW	2541 JF1KKV W3DRY
2585 OM4EX RK4FD	2573 JA1GRM JA2FGL JA9NLE SP8FNA	2562 DL5XJ PY2NQ	2552 JA7LGE OE8HIK	2540 E19FBB KE4YD W6QUV
2584 JA3ENN	2572 IZ3ENH K5VIP KD0Q SK0TM	2561 AA4R G3KWK JA1NWD NA5C W1YIF W9OL	2551 KM4H	2538 JA9FAI SV1LK
2583 G0BNR K1USA NX0I WB5JID	2571 DL6CNG N8LJ	2560 K3JT KQ8M	2550 HL2WA W3OA WB0TEV	2537 UW8SM
2582 G3NDC IV3IZU IZ0RVI JG4AKL W7BEM	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2559 JA9AGN	2549 DL5CF SK7AX	2536 K0RS K6EID UN7LZ WO2T
2581 JE2EHP K8YTO W9YSX WA0MHJ	2569 NN4SS RU6L	2558 DL9MRF SM6BGG WB9EEE	2548 9K2OD IW2FND K4JJW OH2ZZ SP1JRF	2535 LA2PA WA6YEE
2580 DK2GZ JA1VSL	2568 RD3AW	2557 DK3WW JA8EJO S55DX	2547 IK0HFO K7XB YV5JBI	2534 DL2CHN N8PW R8TX
2579 I8JIT K6SIK KG8P KM1D	2567 PY5CC SV2BFN	2556 DL1KUR PA5TT W0VX	2546 IK5PWQ JA4LXY K1DT SP6TRX W7MO	2533 JA4DEN JN1RQV N4RWG
2578 SP9UPH W6NWS	2566 DL3OH JA2VMU NC9T OE3SGU YO2RR	2555 CT3HF IK5RUN JA1WPX NN4R OZ1HX	2545 DF9KF EA3BT SP3SLA UY5BC W9BF	2532 W3JX
2577 IK5BAF IZ8DFO N7XR			2544 HB9CEX IZ5EKV	2531 UA6YW
				2530 IZ5JMZ

2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	RZ6BS	2509 I2EOW JH0INE JR1BLX KI0KB NQ7R US3LR W4VIC	KT8X RV1CC UN7JX W5ZG	2493 K8ROX NW7E W1BR WS6X
2528 AD6W JM1CYJ LA5YJ N8OC	2518 JA9CWJ JG3LGD K2PK VK3HJ	2508 K7GEX OE8SPW W8RLS	2501 EA3CJ G0EHO IV3GOW IZ3GOG JA1TMG K8OM W6JRY W8KEN WA9PIE	2492 JA1FGB JA6TMU
2527 IZ4GWE JA6BJV K9JF WS9V	2517 RN3OG W1OX W7AL	2507 RU6M SM6NOC W6BJH	2500 4Z1UF 5B4AHJ EA5BRE HL3GOB I2MQP* IZ7FLP IZ8FWN IZ8IEV JE2DZC JJ1DWT K2UR K9MBQ N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2491 WA3AFS
2526 IK2OHG JA1LSP	2516 CT1CJJ JG3IWL K4EM K5WAF W6ENZ WO7R YV5NWG	2506 DL1SMA K8FH N6RW RA1AOB W5ODD WD5K	2489 G3OAG K6RO W3RJW	2488 AA6AA
2525 AA4SC I8SAT W9FR	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2505 DF2TT JH1AJT* JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT	2486 W1AIM W2GG	2485 JR1DUP
2524 HB9CZR JA1RTX JH1AGU JH1EEB K0TT	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2504 E72U EU1KY IK7XLU LU2NI UA9FGR	2484 E12GLB	2483 JA1ELY K3XA K8BL LU3CQ N1LN
2523 G8DX UN7TW WA2BCK	2513 9A2X KB1EFS WT8V		2499 W1LW	2482 XE2CQ
2522 K1HT	2512 IK8EPC JA0DET RV9CX UT7UU	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP6EQZ SP8HKT W1ZT	2498 K4JAF	2481 IZ5RVG JA2AH JR6LLN
2521 KM4HI	2511 EV1R KR4F W6TC		2497 JA7LMZ RZ3FW S51U	2480 JR9OPJ
2520 IT9XTP JA5BEN RA4CA	2510 DK5AI LY1G N4PY	2502 G4IUF JH1OAI	2496 JM2RUV N6VR	2479 K4MK W4RFZ W6RW
2519 CU2DX N4GN PY2KP R9AB RG5A			2494 K1ZN K2FU	2477 JJ1SKG SV1VS

2476 9A4WY DS5USH	2462 JF2WGN	2450 IK0LNN JF1IRW K9NR W5VY	2436 SP6A	W1EBI
2475 OZ2PBS	2461 K9IL*		2435 EI9JF JH4GJR N3CZ	2422 WL7E
2474 JA2XCR JA4EPE	2460 JA5FBZ JA8BNP JH1QDB W8LGJ	2449 F5LVL W7YAQ	2434 JE8TGI SM5CZK WA9CVK	2421 AA8OY
2473 DF3IS EA1AF K2KA	2459 I0JBL K2AZ	2448 JA1GHR K3VAT	2433 DL6JZ IK4AUY LB2TB	2420 DJ5JH GM3YOR JF1NZW JH4HMG VE6LB
2472 SP7TF	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2447 WA6F	2432 KA2D KI5BLU ON4CAS	2419 IK2EGL JA1FNO
2471 JA1HRQ	2457 JA3DY* N5KM	2445 JA1FQI W2XI	2431 BA4RF	2418 N9ISN SV1IW UA0CA
2470 IK0AGU K9SM	2456 JG1WSC N5JB N6RV W8DX	2444 JK1GOK VK3GA ZL3JT	2430 AF4HX KT1J	2417 JA6BEE
2469 G4BUE	2455 JA7AUM N5MOA WD9DZV	2443 G4DJX	2429 JR2PMT	2416 CT1FPQ IV3HYD N3RC SV1ACK
2468 N6DX OZ8SW	2454 K7SP LA9VDA N2JJ SM5GMZ W2OO	2442 ON6AA	2427 IV3VBM JH1SJM JH3GCN LX2A	2415 JE1PNX WQ5W
2467 UA0SR W0GJ	2453 JA8KSF SV1GYG	2441 K5FUV W5IF W8MJ	2426 EA3GHZ N4GG S57AT W9DC	2414 I4ENO JI1NJC KG6I
2466 CT3FT KD3CQ SV9COL	2452 KD0PO RC9F	2440 EA5AT S52RZ SM5CLE W5PF	2425 DJ9RR JA2FBC JE6TSP K5VWW ZS6WB	2413 DK1WB KA8ZPE
2465 OH1XT	2451 UA0BA	2439 F3AT IK5CBE	2424 WQ3X	2412 9K2HN A65BR
2464 IZ2AMW JA1IXY JA1VLK PY2VA RA3S W6SZN		2438 DL9TJ K4MS W4CK	2423 DL2VPO	2410 I0YQV IK4MSV JA5SUD KJ0M
2463 JA9NFO K6KO		2437 DS1JFY W9OA WB2REM		

2409 HA5AO	DL2FAG K2SX	KQ3F W8UV W9XT	2371 HB9BAT K5PS K8UT	WF4U
2408 JA1JAT KB1JZU	2397 IZ5BAM JA1DOF	2383 LA9VFA LU8EKC RK3QY	2370 DL2UH IK6QOP LA8HGA	2357 KF7PG UN9L
2407 CT1DKS OH6JD ZL1BYZ	2396 HB9ICC OE6VIE PA3CSR	2382 EA1EAU IK2OVC PA7RA PC3T W2GW	2368 JP1IOF	2356 K1KO K9ZM N1GC US0YA W6TMD
2406 HB9CQK K1LT N6HC W2AY	2395 N7BT	2381 IK5MDF JL2JVX K8RRT KJ9C	2367 F5PBM HS1NGR PE1L RA3DNC	2355 9K2NO JA8FHM N6UK OH1ZK
2405 CT1FCX IV3KFB K6PJ OE2BZL	2392 N2WB PA7TWO W4HG	2380 EA1RT JA4BXL JA9GPG OH8LXT ON4ATW	2366 4Z5AV BA4DW I5OYY	2354 K0XB N6TA
2404 IK2VUC JA4FHE PY2DS SV9AHZ WA0I	2391 K5KV N6PF	2378 F5IL JA8JTH	2365 EA3NP PY2MC	2353 JR7FRW N6QQ
2403 JA1QOA JG3SKK R0FA	2390 HB9CXZ JA1TAA K9RS KS3F		2364 AA8LL K9FN	2352 N1EN
2402 N9JV	2389 SM4AZQ SV1QN SV2DGH	2377 HL4CJG IZ4MJP ZS2DL	2363 K4ZO N8BJQ RA5BM VE3VHB W1EQ W7ZJ	2350 DL3OI IK2SGB N7DC OE5RLM VU2NKS
2401 HA7UW JA2NDQ N2NS	2387 HP2AT	2376 HB9AAQ IK0HBN NE3F	2362 IZ8DBJ JA7QFU W2OIB WA1S	2349 GM0AXY
2400 IZ2FOS JA1ALT LA0FA LA7GIA NA5DX	2386 JA1BPA JE8CLT JF1RYU K4YMQ KJ6P OK1DWC	2375 JA0AOO		2348 DJ5JK DL8SCG K7UA N9CK
2399 N5UL	2385 DL8LE W2NO	2374 KA7T RN3RQ	2360 HB9IQB N6MZ W8MET	2347 IW0HQE IZ3ETU PY2IQ
2398 AA3B DJ4GJ	2384 DL4CW IT9CVO K8YSE	2373 K7ZD W2LE	2359 K9YC W4DC	2346 G3NKC JA9AA K0MN* K1ESE KS0DX

2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ W0RX W2YE	2322 JG8FWH	2309 HB9BXE N5KO	2298 LB6KC NA5Q W6RS W9OO
2344 EA1AUS JA7PL RZ3DJ	2333 DL1TRK G3VPW HA0HW JH1LPF W0HBH	2321 JA4ZA WB7B	2308 JA7ZP K4CMS N4TJ ZL2IFB	2297 AC0A W3YY
2343 DF5AU JE1DXC W0TT	2332 HA5VZ K6EME K6UM OZ1LCG W7MEM	2320 CT1APN HB9AZZ HB9DHG I8QJU W9BEA	2307 DL6UAA JA3EOP K8DV SP3FAR	2295 EW1BA K7HP
2342 DL8ZAW IK8JVG ON5UE	2330 9A1AD IK2RPE N8SNM	2319 9K2GS JA7EPO N4LR UA3ECJ W5FI	2305 K8CW W7AH	2294 N6HY RU3ZX
2341 SM2GCQ	2328 K1LI	2318 JE2RDO JH3AIU S55SL	2304 OH2IS OK5TK WB8K	2293 I2YDX K7MTR W4MAY
2340 DK7YY K8YC XE2X	2327 AB5A N2LM N7TY S52TJ SM5ARL W0GG	2317 K2XF WF2S	2303 JH4ADK SM3LGO	2292 K3TN RZ3DW
2339 JI4WAO SM3DMP	2326 K4PB	2316 HB9FMN K0GY VE3EK W5GZ YO2CMI	2302 ER3DX I2VGW JG4BLW K3FRK K4TEA W2WG	2291 JH1RGG K2TWI SP3XR W9EWZ
2338 FG5FR JH1CHU K8AJS OK1FED SP3PLD W7FN WW3S	2325 BH4QYX JE2HCJ JH8SLS	2314 AI2N K0GD K1ZZI	2301 JA2CEJ JH0MXV JP1NWZ K4XR N0RB N4HB OH2OT W8JRK	2290 7K1PTT AA8CH HK1MW JA7CVL W7CA
2337 JA2BQX VE3CRG	2324 AA7G IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2313 JA7BVH	2289 AB5EB	2288 HB9BUN PY2RO
2336 EW4M JA2HYD JE1AEX K0VXU KQ4AV W5GAI	2323 JH4BTI JR9LKE K0CS	2311 K8ME PP1CZ SM5CRV WC5M	2287 K0VSH PA0ZH	2284 JA1PTJ N6PSE OE2KHM
2335 DF7EE JR8AMF		2310 JA5BGA K1KA OE2GEN	2280 I5CRL JA6CBG	

2283 AA8R JA4FM	2269 IW1QN JH0GHZ W9JA	W5PJR	WP4EJH	2236 AB0CT DL9FCY HB9RYZ JH1IED K2FW
2282 AB0X IZ8GGF K5KPE	2268 4L1MA HL2IFR JA1BOQ K3SEW K9OW	2259 N0RN UA6FJ UT3UZ	2248 K0TPP WS7L	2235 I0OSI IK6BSN JH1IAQ K5JZ WA0RVK
2281 I1NVU		2258 CT3KN DF2NS K6DT	2247 HL2CFY K4HMB	
2279 W5SL	2267 9A5N IZ1GLT YO9FNP	2257 IK2SND JH4FEB K8NKQ	2246 JH1BAM PY7RP W8UN	
2278 K4WNVW K6YRA N9RC	2266 OH6NIO	2256 KA4RRU	2245 EA1JO	2233 SM7NDX
2277 DL1WM HB9BOI	2265 IK0DWN K1CA WS5W	2255 EA7SG JF2WXS K9GA OE5BWN	2244 BA7IO OH4UI	2232 9M6YBG KG9Z
2276 HL3DE KA8SYV RU1AB RU3SD	2264 IK8GYS JH1BNC N4MHQ UR3EO UR5FEO VE3YF W1OW W5ZPA	2254 JA2IYJ W9PZT YL2KF	2243 K0LUZ K8NK	2231 DL4DZL R9SG
2275 IZ4AIK JA9GLW		2253 JH1DGQ	2242 FG8OJ JA3KGF NY2NY	2230 JH3FUK K7GM K9MIE KJ6NZ PA0JSE W8CZN WT4Q
2273 K0AZ K8BN N7NG	2263 JK1BSM KA1ERL OE7FMH ZL4TT ZS1A	2252 K5DHY RN9N	2241 K1UU N4EFS NA2M OH1TX UA1ACG	2229 K2TK N4JT SM3CBR W5DNT
2272 DL1HRN KE1F N4XP	2262 OK1DH WA4JQS	2251 N4TV OH1JP W5ZO WB8CQV YB1UUN	2240 9A2TN JH2IEE K4MM	2228 JA0Eiy JE1GWO
2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JK1TCV W4UCK	2250 DL1SP EA8BYR IZ2DLV JH1XUM JR3UIC	2239 JA0DWY W4ABW	2227 JA2KNW JG5RVQ
2270 EA3XP IZ4DPV IZ8FDH KG2KJ UA4AZ W5WT	2260 G3UHU IZ8EDJ N9UA SM7IUN	2249 AB5C JH1VUO KE9L N2VW	2238 JA1CMD N9AW WD0DAN	2226 JA4HAW K7BTW NA9RB W3IP
			2237 JO4CFV NK0S W1YRC	2225 IW1FGY R3ST

SP6JIU W8IQ	2213 JA8EOT K1YR W3RW	ZL4AS	2192 N3BNA	JA3BSL
2224 AB1OC K1IT KD6UO N2DPF	2212 N4RF VU2CPL	2202 JA8JO UA0FO VU2PTT W4LSC*	2191 EA6EE EA8TH IK2DZN XE1MEX	2181 IV3TMM W6SL
2223 SM3PZG	2211 UX5UO VO1HP W8IW	2201 G3TQZ HI3T IU0HDC JA6OXT RM3DA RU0SN	2190 JG1OGM JH1OBS K1EFI N4SC	2180 IV3TDM JA8BAR OH1NDA PY1KN RW3QM W5RQ
2222 AA1AC CT1BWU IW0HOU UN3GX	2210 JA8DKJ NF1O SV1FJP VE1JBC W5JAY W8OP	2200 CT1AGS JH1APK N5BO W9YE WE9V	2189 AI6Z IK1ADH N4AL N8NN	2179 IV3YIB JF1LMB
2221 JA2DXD K9OT	2209 DL1SVI KX2A N8MR UN7ECA W6RFL	2199 WB8B	2188 K2EQ N4ZH RD3A	2178 JA1KPH JH7BKN K1GE
2220 EA9IE JA9IFF	2208 DM5BB IK3SWB KI4DLS N4JQQ WA1FCN	2198 JH4DYP	2187 IK4IYC IT9RYJ JR1MLU K6SRZ RW4CY W0AIH* W5VQ W8BBQ W8MHW	2177 EA4EER N3EN NW6S
2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2207 I5KG	2197 SM5CBM	2186 ZS2EZ	2176 DJ2SL K4ZIN W5DAW
2218 EU1U JH4CBM	2206 KM3T KM3V PA3ABH XE1RBV	2196 JN3SAC W9JJB	2185 YO3CD	2175 AD8P* JA4DHN N5DD
2217 S51NM W0HT W3MR WX1S	2205 JA0UH JA8FFM LA6UL	2195 EW1KP IK8BQE JA5NPV K2CBI LY3W W1SSN W6AEA W8KA	2184 JA2JRG N5AO W2YR W4BUW	2174 K5TT
2215 LA9FFA RA4FEA SM7CQY SV2BOH	2204 K6ZZ N4HID	2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2183 4X6KA JJ0DRC W9FI	2173 G0DBE K2AU LU5FF NF1G OE2SCM VE7BV
2214 HK3X JA1DM K4FJ RN1ON SM5SWA	2203 G0VXE JA0GCI	2193 K2RD	2182 IK1PMR JA0CGJ	2172 HC1BI KK0M
				2171 UT3UY

2170 JH1VHU SV3AQR	2158 K4RO SM4OLL	JA8ZO	JF0JYR K8BZ	KE9I OZ1IKY OZ4VW UN6P
2169 JA3MF SP1DSZ	2157 DL5XAT JF3PNQ JR1NHD K0KG	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2138 JR6IKD	2127 HB9AAL JH1ACA OZ5HP W3ABT W9VNE
2168 F5UJK UT4EK	W2TB W6CYX	2147 K1NJ N3QE	2137 K5FZ NZ3O	
2167 DL1NKS IK6HRB N6PE S57XX WA4CEM	2156 N5PHT TA1CM W1OPD	2146 EA8MT K1PL	2136 G3IFB IZ7AUH K7LV N1IX	2126 4O3A JA3OOK K7ACZ W0QQ
2166 LA2XPA W2RQ	2155 OZ7FOC WA5LFD	2145 DF5WA EC1A RQ3A RU6FZ	2135 K4NNX	2125 4F2KWT IV3XNF JH0BQX JH3SIF
2165 I0MWI N4PJ N5ET S54A	2154 JG3FEA SP3V	2144 DK2OY N4UOZ W4IS	2134 WB5TUF	2124 OZ5NJ W4GIW
2164 S55ZZ	2153 4X6ZK DF2NU EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS	2143 JA1CZI JF3SUL JK3GHE K4NA W9RC	2133 AJ4A N6KZ RA3LO	2123 HL2KV IK7EOT KZ8Y W3FI
2163 K5JC UA1AIR		2142 CT3DL JA0PE K8KWT KK1W W8KL	2132 JA1MZL K7UT W3TN	2122 K1ZE
2162 RZ0AF S59ZZ W7AV	2152 UA3O W6IGK WA1PMA		2131 JA0EKI K1RV RN3CT W7QDM	2121 A65CA IK2ILH JA0LXP JH2SON W8JV
2161 JA4VLK JF1RPZ JH1WJR	2151 AB4SF JA3BXF N4QWF N7IP SP1MWK	2141 DL2AYK DL9RCF I5MXX N1RK N6IE	2130 EA8AXT IK0OPS IK8UHA JH3FHQ K0DEW PA1H W6YOO	2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W2OR W6RKC
2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS	2150 JR1WCT KU4XO NT5V SM5FWW YB0COU	2140 AC9EM DL2HYH JE2JMV KT8Y	2129 G3KMQ JE2UFF N2AJ WB6EWM XE1H	
2159 JA2KVB K1NY N1RJ	2149 AA4FL	2139 CT4GO	2128 EA3EQT IW0GBU	2119 JA7XBG JA8LRG

K6MI	RA1OD	W9HBH	KV1J	LA6OP
KR6C	2109	WA3OFR	SM0MPV	RA3FH
WI8R	CT1BWW	YL2TW	SV1MO	SP9WZS
YO3FRI	UN7FW	2100	2088	2074
2118	W6DR	DS3HWS	F6ECI	DL8PG
JR6SVM	2108	DS5ACV	2087	JA4FCV
OM5FM	9K2GR	JF2VAX	JA1CJO	N2SQW
R3QW	JA1AML	WB2GAI	KF0LA	2073
2117	KW4V	2099	W1SRD	DJ0MCH
ER5DX	WA8MCD	EA8RR	2085	K9RT
G0FUV	WW2DX	WA1SXX	DL5XL	ND4V
IW3GJF	2107	2097	HA5PT	2072
K1SM	EA3DW	IZ5MOQ	KR2Q	JA8CJY
LB5WB	G4DJJ	RW9QA	PA3GCV	R9SC
OM8FR	K3PU	2096	2082	SM4BZH
SM7GIB	W8GNM	CT1FUH	JM1GHT	W3BG
2116	2106	F5NBX	N7DED	2071
F6DBX	JA3NHL	HA1DAE	SV1CQN	JR1UFN
K3OX	JE3GUG	JA1QWT	YO3ND	KF6HI
SM7HCW	KX4TT	W2JLK	2081	PA0INA
W5WTX	VE2BR	W5WP	KS4S	W0CP
2115	2105	2095	NA4EA	W3GG
DL3KZA	DS5TOS	K1UI	2080	2070
EA1KY	K7TM	ON4RU	JH1ORA	CU3EQ
KA2MGE	N4UFO	2094	KC6X	ND5S
2114	SM5ENX	IK2CHZ	N0AH	2068
G3UAS	2104	JH2XQY	W5LE	JH1UBK
IZ5NFD	DM5GG	K1MAA*	W5QM	KK4OK
JA2VHO	HB9BHY*	KL0S	2079	N4NW
KA2NDX	JA3KNN	SV1FJF	K3EA	R3LA
SM7BHH	JA3UCO	2093	K8AV	2067
W4SK	W2CG	KE6FV	KN4KL	JA1NCZ
WB3LHD	2103	VE3ZZ	N1IW	JA1OVD
2113	E21EIC	2092	N5TJ	K2AX
JA1OVF	JK1ODA	K3SX	N7UN	N0ABA
2112	W2FV	N5AQ	2078	NE6I
AE0P	W9DX	R1MA	K9DR	2066
UN2E	WA9YYY	ZL2AL	2077	E70T
2111	2102	2091	JA3WLN	EA5RD
JA4FJL	DM2RM	EB3CW	XE1J	N3KN
JH0MHR	JE2VLG	G4XRV	2076	W6KK
K3PP	2101	HB9JOE	KI1U	2065
2110	EA6AJ	W1TO	OZ0J	G3LUW
DK0UB	JA3VPA	W2ZI	2075	JL1ARF
F2NH	JH7DFZ	W4RDX	JA8DSO	K4ST
HB9CRV	JK1UNZ	2089	KI4GE	2064
JA3XNH	K1DC	IK0XEZ		DL3BRE
JK1AJX	K7KB			

JH9DRL N4JR	2051 JA6GPR	NE0U	JA1AFR JL2PQV KI6CG LZ2HN W2KA W7VY	M0CSD
2061 AA4NC N8EHW W1AO	2050 JM1HJG K4JLD N4IQ WB8FSV	2041 DK9HN IK0OER IT9GSF JN3TRK LA7XK SP6AXW SV9GPV		2020 CU3AA JF2DND
2060 CS8ABF JF1LZQ JR1IZM PA0TCA	2049 IK8VRH JH2PWY	W4GE W7SX WE1P	2031 W7IV	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WA2USA
2059 4Z5LX HI8RD JE8LWZ N0IJ WD8PKF	2048 I5JFG K8NS NT2A SP5ES	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2030 N6PAT UA6AUA VE3JV	2018 JA7BEW ON7TK SA0AQT W3ICM
2058 IK2PZC W1ZK	2047 IZ0BVU JA0VSH JA1FJJ JP7EIP K2AJY K9OR N4AA* PA0GMM	2039 DK9CG UN3G VE3KI	2029 N4IG SV1HEP WV4TN	2017 KB2FCV N4OA
2057 K5DC NK4L PY2FN W0TM	2046 EC1AIJ F5INJ I5MPN KM6HB	2038 JJ6DGP KK2M WA5IPS	2028 DJ0UT JE1VTZ K8KS KD9HL SM5AOG	2016 JA0LFV JP1TRJ RU9UC
2056 JA1EMQ N6PEQ RN3D	2045 IK6OIN JA1WWO RK2FWA	2037 DK2CC JA3MHA K2EK K9TF W7IU	2027 F5OVQ NI3P	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR
2055 F5BOY PY2WC W3XY	2044 JH0NEC JH8GEU	2036 KD4S	2026 9A5F JJ1BMB RT5A W7JY* XE2D	2014 AB4UF IZ1DFG JH1BSJ K2AT N7TT
2054 DS4AOW OH3OJ	2043 HB9G IK0UTM JA3QOS JH6WDG K2UFM K6MKF NA9A	2035 AA4VV JA7KE KF2DT KM1C N9SF	2025 EA5OX JH6DUL JL2KEQ S52D W9MJ	2013 JT1BV ND4X RA3QUA SQ7NSN W7HR
2053 EA3HRE EI8IU	2042 IK5BOH/2 K1RI KA6BIM	2034 AA3LX JA2QXP	2024 JR7GBL N1JP RT0F	2012 IK7YZG JE0VJV VE3MV
2052 HL2EIZ K4KAY K5TA OM7CA RA3TT		2032 HB9DOT IK2RZP IK5PWN	2022 JA0KJE JR3REX SV2HXX	2011 4Z5SG
			2021 JH1DGJ	

K3VN	K4JC	W9ZCL	N1UK	OP4K
2010	KE3D	WA3I	SV1FKZ	1972
7M4AOE	NA5Z	WV6E	W0SR	AB4I
JA2MNB	OH3NHF	YB2TX	1985	DL3JPN
JH6EJG	UA4PCM	1999	JA1JPM	1971
K2BB	W4ZYT	DL4LAM	K6MM	K2SY
K2SN	YO7NE	K2BLA	1984	KB9DAK
RA3BL	2002	LA9OI	J11CQA	1970
UA3FF	JA6IVR	1998	JR7MAZ	NA2AA
VE3UZ	K5FNQ	AC4TO	K8YYY	NH6T/W4
WB3D	KD8RQE	HA5BSW	N2FF	W0JM
2009	KE4UW	K6NR	1983	WS1L
9A4SS	N1EVK	KN6KI	DF2PI	1969
AF5CC	NJ3K	SV8CKM	HB9EFK	SM4DDS
G8AJM	SV3FUO	W3BJ	1982	1968
R3DG	VE4EAR	W4RBO	DG7RO	OZ4AAL
2008	W3FOX	WA6JA	DL1RWN	1967
K4RG	2001	1997	JA1SGU	F1ICS
2007	BH4IGO	AF2C	1980	JM1TWR
DK3UA	DH2PC	NA2U	AA0MZ	N4QWZ
DK5DC*	DL6OCM	W2NRA	IZ4DIW	V51B
KV1E	IU8FRE	1996	1979	1966
N6OJ	JA8XQI	GW3SFC	AA9GR	HB9CIC
VA3MO	JL3LSF	OH1NPW	I8LWL	1965
2006	K2HAT	WC6DX	IK7FPV	JA3HBC
DM3AZ	N9TF	1995	K0DD	K6IPM
HI3Y	VR2XMT	JA1SKE	SV2DCD	KA1J
IK2ANI	W0YVA	K9SG	1978	KB9VF
JA3EJG	YO4DW	1994	IZ8EJB	N6NO
KB4MRX	2000	WD8ANZ	1977	N7WO
W8JH	DL2RUM	1993	JA1XPQ	NP4G
WB00	DL2SWN	K5SM	WA0ROI	1964
2005	I1WXY	1991	1976	EI3IO
DK5RL	IK8GJR	HA5GN	DL5OCE	W5THT
JA3FHL	IW3SSA	1990	JJ2RCJ	1963
JH1NYN	JA7HRM	N6MB	KY6R	DH0GSU
NU1O	JH0AWC	1988	1975	I8DVJ
SM6CKU	JH0NOS	OM3IM	JO1LVZ	JA1BNW
VE3NI	JQ1TIV	RX4HW	K5QX	OZ1LWT
2004	KJ7M	1987	ON4UN*	W9SN
DM1TT	LA1K	N2WLG	1974	1962
EA1DLU	N6PM	TZ4AM	K8FC	HA5CW
JH4RUF	OE3HWC	WC4H	1973	VE3CV*
RA3ANL	R5QA	1986	DL2NOM	1961
SP3QYQ	RD4A	K1ACL	JA4XH	K5RJ
SP5APW	SQ5NRY			
W4SO	UN7G			
	VE1HQ			
	VK3BDX			
	VK4CAG			
	W0IZ			
	W4KA			
	W5VX			
2003	W6DE			
AA5JF				

K9ALP W8LMG ZS1J	K4OY N1ZZ N5UW WA4DOU	NA2P 1937 K4MF	RD3BD UA3FX W3SB	1914 IZ0NRG K4YJ W5GO
1960 JA1CFZ JA1QXC K3BR NY9H	1949 G3LDI JA1XRA W4DAO	1936 K2RU N9ZI	1925 KS4YT KV4T W1NA W9IL	1913 K9FD
1959 JR6CSY K5NZ NO4J SM0DSF SM5CAK	1948 YV5OIE	1935 N1KC	1923 IZ1JMN	1912 DL2RTL F6HLC HB9KNY JA2ITK JH3GFA W8FN
1958 KE8UM N5TW	1947 DL6LIM DL6XK DS5DNO JF4EQJ K9WX KK9H N4ENE	1934 9A9CW DK4TP NA6L	1922 DL4RCK JE2PCY LY3UM N9KW	1911 JH1RFM UT7KF
1957 IT9RTA K1VW* N2RJ WC3W	1946 DF9PG K5WBM	1933 CU3AK CU3AN JN1NBU KK4OW WN6K	1921 JA2KSP	1910 NC4RB
1956 AA6RR KD2T N1QY SP5MXZ WA1YTW	1945 DJ8NT	1932 DJ7ZG K9GWH	1920 K9AW OH3NDH	1909 EA1KP NU1B
1955 K3FM SP6EY W1CSM	1944 NE8Z	1931 JF1IXE N7WS WA9GON	1919 DJ9WH HB9DQV JA0CIU JF2OZH N7ZO NR9J W8QZA/QRP	1908 AG1A K5YCM KD4W KL7HBK SP5TT W6UC
1954 DM2TO IS0AFM K8VC	1943 W7NN W8TE	1930 K9FZ*	1917 DJ3AS HL5BMX K2XB* K9JU	1907 DL4NBE DL5MHQ
1953 K2BX K4WZ N3KV	1942 CU3EJ G4NXG UA4SKW W2CVW	1929 DL7UVO IK8CNT IU8HEP JA1OND JA7FWR RL3AA	1916 AD5MN JR1VAY W5GA W8HMK	1906 AC6DX GM4FDM IK7WPC JA1HOM K1BZ KV4FZ* N3KS OE1SZW W2YK
1952 W2NK	1941 ON4ANN	1928 N5WA N6RK W5KK	1915 6K5YIA G4XEE JA8OW JH1ERJ NY3C PA3GRM W2WC W5RF	1905 JA6JEW JJ2WOC OE3KLU OH5LLR
1951 IZ0BTV	1940 K4WES ND8L	1927 EW1P JE1OHL		
1950 JA2FCZ	1939 JH8NBJ K1FEV SV8BHN UA9CGL	1926 IK2DUW JE1HRC JM1VRW		
	1938 KE1VT			

1904 DL1DAW K8EAB	1893 K4JKB NG7M	W7YA WB2KSK WX0B YO4AUL	K6MW K9SE RU1AO WK7E	1858 EU1M GI4DOH I4JBJ JH1FSB NL7S SP3F SV8DOU
1903 K6BV NQ3A	1892 K8QKY	1879 DL3LBM RD9M	1868 G3SBP SV1OZ UA1ORK	1857 AA4U JH1OGT PA0JNH W7WZ
1902 IU2ANW JA4KDT JQ1ALQ	1891 DK1WU K6XN LA9TY W6AER	1878 K5AB K5KG K9AU K9UQN N2NW YO2KHK	1867 JH8KFE N3ND RA4P RO1B	1856 K4EA
1901 F5JSD IK1IYU S58J W8FIB	1890 DF1ZN EA3EQS W8QID WB2BIN	1877 EA7QW N4HN OH7TV W0FS	1866 HB9MFM JA1GVM JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1855 JT1CO K5CWR PY2GM
1900 JA7BSD JH7CUO K9JN N6NU PT7ZT W1AW W5KI WE4S	1889 IK6GRT	1876 AA4AK	1865 JJ1TKN K3PT SK3BG SP6IEQ W0FK	1854 KJ7TEA W1EG WA5POK
1898 DL8OH PY5IP UN1L	1888 JH1EDD MM0BQN W4YCH	1875 AH0U IZ8AJU VE7TK	1864 MU0FAL N0ODK NV4B WQ5R	1853 JA3MVI K3WWT N7MQ W2RIJ
1897 GU0SUP KI4WCQ KW4MM WB8ART YO2DFA	1887 DF6TC F5VHQ JA0KJD K9DT KM3J	1874 JA7VEI JM1SZY K6IPV	1863 JA1PAH WO9S	1852 AK5X JA4EVN
1896 JA2EWE N3VA WB5AAA	1886 WB2WPM	1873 K5TN WA4VA	1862 DJ5IO JA1GUC K2CIB YO3JF	1851 JA7GYP N6GP N6ZN WA4QMQ
1895 LA5SJA SP6AEG W3ACO	1884 IV3AZZ IZ8EEI KZ9DX SM7EH* US1CT	1872 AC4VM SM6CLU	1861 N1AC VE3YV WV2I	1850 DL6KO I0LYO JA2KTP JA4QAD JA7JPZ
1894 JA0AXV K5OA W4HZ	1883 IW0BYL WQ6Q	1871 DF3EC DK6OR K4EU W9VG	1860 DL5KUA	1849 IZ8MBW JA4CZM WO2X
	1882 EA5RU JI1WLL	1870 IV3IXN JH8SIT N6QI		
	1880 W1OP	1869 JH0EQN		

1847 JH0OXS N5ZC VE1OP W1WLW WB4QOC	1836 5B4XF K0SD	1824 DL1HBT DL7APK HL4GAV IK0EFR IU8FRF JJ1KZZ W4DEE	1814 4X4MF AA9LC DL9IU HB9FBG K4XU	1804 I1YDT
1846 G4FKA JA2XW	1835 JA6HQT PY2GG W0ZD	1823 EA5B LZ2ZG NI5F SQ9OH W6WF WA6SCW	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC W1DYJ	1803 VE6KC
1845 WY6N	1834 AG5W	1822 WB0TVY	1812 I4JEE IV3ARJ K3MSB W7CD	1802 JH7QLR KE5PO N6MXU
1844 KZ1W N8SHZ	1833 IT9AAI K5ZQ LU8ADX W7IB W8CD	1821 K3GT W0PSY YV5LI	1811 IZ3BJK N8NA OH2RI	1801 KF7F N5PR
1843 KK4CB N1MD N4TOL	1832 JA1XEL JF7ELG JS6TWW W0DD	1820 JA3EY K8ZM KQ4EE	1810 DL1DWT NM5Z NU7J VA7CRZ	1800 DL4FAP K3GGN
1842 HB9FMT NE9Z VA7ZT	1831 KD5QHV SM3PHM VK3FM	1819 AA4DD K5UZ SP7ICE	1809 CT1DOF VK5GR	1799 JE1IBI K7GS W9MO WC7Q
1841 AB2E JF6XQJ NA9Q NS4P W8ZF WB2AQC	1830 DL8FBD IT9BLB K0OK	1818 7K1CPT K0THN K3AJ	1808 N3RW W0MU WB2NPY	1798 DL7KL GW4BKG K1IFJ KC5LK N7ELL S59DKR
1840 EI6IZ K2MP W0KCJ W5UE	1829 JA1UTZ KD1F	1817 W8LKG WA4BIM	1807 K3NF	1797 K0MD KH6M
1839 DJ8OG I0GOD	1828 JA1QIW JL3MCM	1816 G3WW HL2ZN K5OT S52FW	1806 DF2UA JR6IQI PA0MBD W1KDA	1796 K2IXQ
1838 DJ1TO EI7CC N3XM	1827 HB9DDM JG1SWM N1IA	1815 IW0BCF W1PX W3KB WD4OIN	1805 CT1BXX FG4NO JH8UQJ KU8X W6BK	1795 JR1DQK K5ZD KA9OKH RC3FL VK3NX W5JMW WC4B
1837 CX2CC EI2JD HB9IIO LY9Y	1826 K3STX N6AX YO3DDZ			1794 I2YWR I8OCA IK3ITX PA0VLY SM0BYD W4PNY

1793 DL1TS G4ZOY G7VJR JA0EVI RA4WE WY1G	R5DU W2DXE W3UM	1776 JJ1CZR W8GEX	LZ1MS N2KX N5QS SP5ELW TF3DC WC4X	F6KOP JP1LRT K5CR NE9R SM1TDE W9NIO*
1792 DL3EA EA2AFV JH4RLY JR6GIM K6TAR	1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF	1775 BA4TB I8YAV	1765 K7XC	1755 JH9AUB
1791 JA2OLJ W3DM	1783 IZ0CBB K4SX R9MJ UN7JID	1774 IT9ODQ	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 K2TER N9XX VK2CA W8RV
1790 JI3CJP SV8RX	1782 SM0XBI W1UK	1773 AJ7G JH1XEF K0EOO OZ7DN PY2SEX WB4YDL WD8NVN	1763 IK4THK JA1PPW W9ZJ	1752 AL7R JF2HPA LU6ETB N8HRZ W3NS
1789 IK2ZJN JI3BFC JK1VXE	1781 DL1FKA JP7FSO K1DW W6TK	1772 AJ8MH K9PG UW2ZO WA0SXV WB4GLI	1762 JH2AJY N1API S53MJ TI5CDA	1751 KR0P LA5XGA OZ1HPS
1788 HB9TOC JA3HBF JA4HWX JG6NGS K0ARS K4WM KT2C LA1U N5FF NU4Y WB6JJJ	1780 EA2AAZ IV3KCB K0GW K1XV K5CD K7NK N2GZ N4PYI W6OD	1771 K2MK N7BD W8OM	1761 HB9BOU RX3APM	1750 AL7TC JH6PFY W3US W4CCS W5DM W8NN
1787 AA9RR KM7R ON8GT	1779 JA6GIJ K5AV	1770 EA4DL JA1UII K3SV R3CR SM5YOC	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	1749 N3OC N6BM
1786 AA7XT G3YQA G4AFJ N2CG	1778 HB9AWS JA1IAZ JF1WLK JG1LBN JH1ILX JR3QHJ K6UFO S50B	1769 7J1ADJ WC7N XE1VIC	1759 JA0NZR JA0RCK JE4NAN	1748 DF7AP DL5NO DM2HK JG4NNS K2RET OZ1ACB RM6B
1785 AA6PW JI8PDC JL1BYZ K9QFR	1777 JA7DYJ JL1CNY	1768 K7LAZ NE1F	1758 K2PF* KE4S SM5GLC	1747 JA1ETN K4LM*
		1767 K0QQ VE3VC W1SLF WK4Y*	1757 JH4JLV JI2FBG JS1NDM ZS6NJ	1746 N9JR SM2DMU
		1766 JG1DUZ LB2HG	1756 DF1KG	

1745 SM5ELV	1735 JA1DOT K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ WA2UBK	1727 JE4CIL JR5JAQ K4AR KR8T N1NU N3ME* N7HN	K6CF ND3F NX2X W0PR WA6TLA	1708 DL9OBY HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ
1744 EA4DEI IZ0GYP K8SL RX6DX			1717 N7GR SP7CVW SV1GRE W9CSX	1707 AB2RF SM5CSS
1743 K0HD WA5NFC	1734 5B4ALJ	1726 DL9GTB IK3DVY JP1HDK K4KGG K4QE K4VNY	1716 9A1CKH AA4M DK1EI N3RD NO9E	1706 AC6HY IK4DKO PA3BWD W9BP
1742 DL7JRD KE8KMX	1733 JA5DBE N6WM	1725 JH1FNU N6EE V31MA	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1705 K7GQ K8SMC* WY0V
1741 K1RH N0UN ND3L	1732 DL8TV IK6EIW JA5JUG KA1DJ KW4CQ N4DWK	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1714 DL5CL K8JE N7KO	1704 KF4ZZ LB7ZG N7FU W7FP
1740 CT2GLO DK5QK N1KDO RC2A VK7CW	1731 JA0MRW JH1FVE KE4KY KR4W N2RR N5EPA W6WA W9GXR WA9JWL	1723 JA8EIA	1713 HA7LW K5ALQ ZS6UT	1703 HK4L JE6HGL NA2X W9ROG
1739 AD6ZJ CT1IZW EA3WL IZ2EWR K4EB K6RG OE1ALW UN1O	1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V	1722 IK2GPQ JA3UNA M0IKW N1WQ W6PBI*	1712 JF1KMC K8SIA	1702 JG3HBO JH1MFN JH5HDA KM9E N2ZZ N9PGG
1738 F5RQQ N0STL N3MK N4GU NA6O		1721 DM3ZF EA2J LA9GX	1711 W1KMA	
1737 DL9EO K1DX SV1NJW SV3ICK W3ML	1729 DK4PE I7PXV LA2GH XE1FAS XE1L	1720 HK3PJ KK0DX N4XYZ	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY W4GP	1701 CT3CD JA7FAS ZL3RJ
1736 N7MB	1728 JA8AZN OH1HB	1719 AE4CW G0BBB W6SFK YL2CA	1709 JA7BME	1700 IZ5FSA JA0ED JH2VVH K9RE KE5TD NA4MM
		1718 IZ1JLG		

WB2RAJ WC2K	N6KK N7UVH NS3L NX8Y WV9L	VE7SZ W1JA WA2UUK	1673 EA7DUD HB9DQL KV4AA N8PCN NU4I W8UQ WT3Q	DL8SDC IK1MEG WE2N
1699 CT2IUK		1682 AG4Q K4MIJ WR2K		1663 GW4TSG IK0XIH JI1MNT
1698 HL4CCM K5PC KF7NN SM5API* W8SAX	1690 DJ6NI IK0WRB JH7IMX W6RFF WB5NHL	1681 JA1JYE JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WC0W WF1H YO3FGO	1672 DG5LAC K4WW	1662 DL6UNF IK7YTT JR0EQQ N8NB
1697 9A1R AD5WB JH1IZR KK9T	1689 K8KI KF2TI KL7TC W4GMY WA6G		1671 AC0X W7QHE	1661 K7FEL KF2T RL2A W1EL WA7BNG
1696 HB0WR N4AOE NA6MG RA0R W9GG	1688 AA0ZP IK1UGX JG1HVC K5MT	1680 K8ZZU W1MR	1670 N4BAF	
1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE HB9CQL KU5B N2LQ N3TR R6FFB W6GRV	1679 7L1CYC JA4IYL JK7LXU K9SO W3UL	1669 JH2AQI	1660 AD4AA IZ6CST LA4WJ ZP5YW
1694 4X6GP K4KEW N9DR UA1ANA	1686 AG3V F6DAM JA1NRH JA6AVT K6LRN LZ2HM NA4M	1678 9K2BM	1668 7K3QPL HA5LQ K2DC NE3H VA7KO W8NJR WA1ZIC	1659 JA4GXS K8AO
1693 EI9FVB R1QA W2GS		1677 DJ3XG EA7BJ KM4NS	1667 4X6UU AE5B EC5A W9RXJ WW8W	1658 AJ8B DL2JIM VE1JS VR2KW
1692 4X1SK BV1EK CT1ELF JA1FUI JA3KZV K0KP W0AD W1UE W4LIA	1685 JE2KSM K3XO KE0A W1OG	1676 JE1PHH JE2EBT K2RR PA9M VE1VOX	1666 EA4UV F5CT JA1TD JR2PZX K7AWB	1657 SM6AOU
1691 JR0PJR K5TR KE5FXE	1684 N9AOL N9LJX	1675 IV3AVQ	1665 JF3LGC JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ W0KEU W8BLA W8NGA
	1683 N3NR SM5BS	1674 JA1BNL JA7NLW KB1W N2ZA W1JQ	1664 AD3C	1655 GW4MVA HB9MEJ JA1HSF NF3R PB2A UA3AKI

1654 JE7RJS RN3OA SM4CTT	VE3MM W2PP W6FL	JM1JIV K3LR N7RD US8UA	WB8BZK	W8WVM
1653 K8ZT/QRP SE2T	1643 K4FX PY2DV	1633 KI6X RA6AAW RW9SG	1625 I2EAY JA4SSM RV4LC W3OOU	1617 JG3KLF JR0QFA JR7XOD K0CF OZ3SM WB2HJV
1652 GM3WIL JA3AVO K3WI KU4BP N4FY VA2IG	1642 DL1EK W1HEO	VE3IQ W7JW	1624 HB9DVO HB9DVZ JR1WYW K8YE N8WRL TF4M UA9CNX VR2CH WA5NOM	1616 I5FLN JJ2VLY N4ZY*
1651 N4ZR	1641 DJ7JC JA4HXF JA9NUN KC6JAM	1632 AA3TH K4GO KN7Y S51MA WF4G		1615 JI1HNC W7IUO
1650 CT1AHU	1640 IZ5YHD JA1VRU K6XM N4XMX WA3FRP	1631 I5XFD K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 AC5AA IK2QEI K1AJ K5IB W1OK W7CP	1614 LX1CW OK2ZA UA4PK W5WLA
1649 N5PA	1639 JH2GZY JQ1YIW N4FN WA2MBP WB0N	1630 JR1CAD K7HC NK7C SP5JXK W5BK	1622 EA3ELW JH2BNL KF4NEF NW7M	1613 JA2ODB JL1GYZ K5EWJ K8OD NZ5O W6OUL W7LGG WX2U
1648 JA6BZA K9EXY N5MT	1638 KR4BD LU1FAM N9TK	1629 DL7UIO KW3W OT1A YL3DQ	1621 K2SD W6CUA	1612 DH3KM G4FAL JE1CTA KM2E SV2CLJ WA4MIT ZL1HD
1647 DL4UCS JA5QAH SP7QHR YV5KTM	1637 AH2O DK3BK JA9RT NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	
1646 HL1AV IZ5EBL N0AMI YO3VU	1636 G3YBO RN6AJ		1619 I4JED ND7J ON6YH W0SD	1611 EA5AR G4FTC IV3TMV JA1PCM JN1NOP W2UDT
1645 IK4HLO JJ1QUV N1BCL* R7HF R9JX W9MR	1635 AA4A JA1DCK KB1HY YP3A	1627 EA4EPY IW9HII KF9UG N8AGU W0ZS	1618 AD4Z KF4MH UA0FDX W5LO	1610 JA1GVT N7VPN OE1PMU W2GFF
1644 EA4DB JL1WQO KD8F KG5UZ N9YB	1634 CT1BOY F6GCP JA7MYQ	1626 W2RA W4AG		

1609 IW5AB JA1CCO WJ2R	K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	W5VU	K4WFM KJ5PQ WA6EZV	1575 AC9S DD3KF JA1NQU K0PC K7LFY UR4CWQ
1608 EA5K I0KDF JA2CUS KU2C R3IS W5ZE	1599 KO8SCA W0QC W4MA	1590 JR3TOE K0BX* K4KL SM5HJZ W8MIL WA4FLZ* WB7QXU	1582 F4GVO JA3EEM LU2BA N0KK NY4I SM5FQQ SP3AU W4UFO Z32ZM	1574 AB0RX G3LAS* JA1XUY ON6KE RU3A SV8LMQ W7/DL1UF WD5BJT YV4DYJ
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI KI8L N4XX W7TUS	1589 F6FYD IZ4AIB JA2HNP KE9U KZ7N	1581 HA2NA JR4VMS KJ9X VE1ZZ*	1573 DL2HRT K3VAR WA3GNW
1606 JJ1PFC K3KY VE3YXO W7VS	1597 I8MTQ K3IE W5RYA XE2MX	1588 ER0FEO FM5CD KE3X N3ZOM N9MR	1580 AA3AZ F5LIW JH8OCV OE6CLD W1FA WA6POZ	1572 JM3GXU VU2IBI
1605 V51YJ WF5E	1596 K3WGR K9ARZ N8DUY N9JCS W6KGP YO9FQT	1587 JA9ESZ JG1OWV NU4E RO7T	1579 KE6V NA1DX NP3CW W9BS	1571 HL5FBT JJ3FRB KK9M KO6KD XE1R
1604 AA8SW KC8RP WB5STU	1595 DK5HZ YO9BXE	1586 IZ8EKL JE7ETY K4GK W5DM* W7TSQ	1578 AA6RE JH1AQN K4QD K7LY KB5UNX	1570 N7GCO W9HP
1603 K6KZM W5NUT WT2P	1594 E74A JH7VTE JJ6WZS KD0AA KN4PPD SK0QO	1585 7M2PDT AB4GE K2QB K9QJ KE4SCY KN4JX WD8KND	1577 JA4ICR JL1ELQ K8DE W6HDG WS9W YV5AM	1569 AC9O K6BZS SP5LKJ UA1TAN
1602 HB9BNQ K4OCE K5HK N9IO VR2XYL	1593 HB9AAA	1584 JR0AMD JR4LZX N6WT VR2MY ZS2Y	1576 JA8ECS K1FT K2ZD K7CU N1LID W5WI	1568 DL6DQW JA0CVC JR7ILA W0BBI W3OU YO3GOD
1601 JE0ART K0SRL KY9KYO SP4K W4WT YL2TD	1592 DL5RDI KU2A VE7CV VR2XLN	1583 J12KUJ K1OT		1567 DK5JI F6DHI IS0MVE
1600 JR5VHU	1591 JF1WQC UT5URW			

VU2LBW	VK3KE	RD9U	RZ6DX	IK4FNF
1566	W1JGS	1550	SM5ACQ	K4CGY
E77S	YV5KAJ	JA8RRF	UA6J	OK4YL
IK8YFU	1556	K1ZJA	UR5ECW	W5FPT
JL6USD	G4DYC	N6EM	VE6BMX	W9KVR
N4MI	JJ2KDZ	WA4USA	1542	1535
1565	JR3XUH	1549	JD1AMA	K0IS
KE1B	KK8MM	AC6BW	JL3DGI	N6DHZ
W0FG	N7TM	DL3NSM	MW0CBC	UR5WIF
1564	R3DL	IK7AGT	OH2LHE	W4UDH
EA5HM	RA3M	K1CBK	W2GB	WA8A
IK4TVP	WJ3A	K5AC	1541	1534
JF3SFU	1555	K8LO	IK2RGT	DF2WF
JK1WSH	EA4D	PY4AZ	IK4YCQ	DJ2VO
K3GW	IK7HDY	W9WO	JA1XPH	JF1AGB
K4MV	IZ0ADG	1548	JF1MTV	K2OP
N6RFM	JL1OEC	JG2CNZ	JG1ULT	VA2LM
UT6UA	KA6A	K0COM	K5RKS	W6JZ
W6DX	KK7YC	K4AV	N6VNI	1533
1563	VK3TC	K6ZP	W4NE	9A0W
IV3BSF	1554	N2ZN	W8BI	IQ2VA
JM2QWQ	AA6K	1547	1540	JH2KXN
LZ2XF	CT1ZW*	JH2AYB	IW7EBE	KI7AO
W9QO	DL4MM	JR1JGA	OZ1BXG	KZ5DX
1562	KE9S	K6QU	W2DEN	XE1YD
YB0NFL	1553	N7OJ	1539	1532
1561	AK5Q	WA3GFM	HL4CBX	HB9HBZ
E73W	HB9VAB	1546	HL4XM	HK3CW
JL1VAL	HL3ERJ	G8BCG	N5ID	K8ROK
K9CJM	I8KHC	JE1LPZ	OZ1RE	UT2AB
W8JA	JP1SRG	JK1MZT	PY2RN	1531
1560	JR1AIB	OZ2RH	VE2BWL	DL5AVJ
KG6D	KE4BKL	1545	YB2DX	VE7XT
ND1Y	SV2BXA	EA4DUT	1538	WS4C
UA1CKC	SV3KH	I2DMI	JA4RED	1530
1559	W4CSW	JQ2QHJ	JA6ENL	5T5PA
JG1LFR	1552	NU2Q	K2JL	AA4UC
N0OK	JA1MLY	VE1SK	1537	JA1DFK
ON4ACG	JH8JYV	WP3R	JH1RVQ	K7CMZ
1558	M0VAA	1544	KD3HN	W3WST
K2WJ	NE0DX	7L4VYK	KE7W	W7BEB
KC2SST	RA9SC	JA2ACI	N7TR	W7BQ
KI4TZ	WN7J	JR3VMJ	RZ3EM	1529
N6VS	WQ7B	KC4HW	VE3OTL	EA1P
N8IL	ZL3TE	KD4SN	W4OV	I1CMA
1557	1551	N6NR	W6DCK	J68HZ
7M4CLF	JA0NPQ	PY6HD	WW1V	JL3JRY
	JA6GXP	1543	1536	OH1WR
	JG3RWX	N5CQ	DL5ZB	S59SV
	KD4POJ		EA5GHD	
	LU4FW			

1528 DS3EXX SP9TPZ	UA9LAO W5RZ WB2ZAB	JG6MQI N1ZJ N9LEO W1XV WA0WWW WB1AEL	N9CO W3TI ZS1DX	1504 DL9DRA GM0VRP W3BNN W4UAT W6ZQ
1527 K1EO N3AO R7LP W1ASB WXOZ	1521 SM6VR WA5UA	1514 HB9ERU IZ0CKJ KJ4R M0TTB W9LN	1509 JE4FNC K0KL* K0VM KB8GAE KG5VK N2YBB NJ7G R3BM UA9MC W4REX	1503 G3XLF JQ1EST K8MN LZ3CB PT2ADM SQ7FPH UT7EC WB0OQV
1526 DS2BGV G4DXW JH1CML K8JJC OE5TXF UA9AGX	1520 DL2CC GU4YOX KY5I N6WIN SP3EPG WA3WZR	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H	1508 DL0WW IK4DCX IU8IYE IW7DVM K5QR N3PS NN6K WV4V YL2EC	1502 JA4MMO JH7IQQ K6JJ K9LCR KB5HC KF1C KN7K VU2DCC WK8A YB4IR
1525 EW2DZ G7SSE JF2ICB K4MY KE8G LA7EIA OM2DX UT3UX W8VI	1519 AA4FU G4AYU K7DSE ND4DX NZ6E UY2UZ WA8CDU WB4SON YO9BLY	1512 CU7AA EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7FI WA2MCR	1507 IN3EQZ N0VVV SV1XV W4NBS WB4KTF YB2TS	1501 DL7UGO F5UKW HB9AGO HL2DBP K2SHA KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ W8PI WA5CMI* WA9BZW WB9PNU YB0MWM
1524 DJ7WG DL5KUT K0IL K2CS K6FM LY3BY NV4A OE3JAG W3KHZ W8WM WA2BOT WR7Q	1518 AA5N CT7AUP HK6K JG1BKX JI1VVB JK1UVP K4HQK RK9UN WA4NUF	1511 AD4ES DK8UH JA5JGY JA9RBZ JP1GUW KL7TS N1PM UU7JM W4ID*	1506 CE3FZ CT1ESO I2YPY JA9APM K5DV LA2IR N4NR N6DNU W5SUM WR2G	1500 AA4US AE4AN DF8FT IZ0MYH JF2SQB
1523 EA3ESZ HK1X IK0CHU	1516 DJ6TF EA5KA G4RGK K0AU K0GSV* VE1DUN WB1DX	1510 F1RAF		
1522 DL2RD DL8DXF G1VDP JH3KAI K0LB KP3AH NR0P	1515 9A3MA CU7MD DL1MDZ			

K1KI	1495	W8AKS	PY2OP	K9DY
K1VI	AK1N*			KE5BR
K4RDU	ON7DR	1486	1477	SM6WET
K5DB		DF7FC	W0IKD	XE1MW
K5VR	1494	DK8IZ		
N2KI	G4AFU	N7JB	1476	1468
N5VYS	KI4TWA	N8XI	LA4YGA	DC8TS
N5XJ	XE2YWH	W7HUY	N2BI	DL5CT
N7QU			W7IAN*	N9LQ
NU0C	1493	1485		W4DTA
OH3FVP	JA3CMD	DF9HI	1475	WA7HQD
OK8DD	M0URX	DM9EE	G0SYP	WD6T
R5AK	W4AEJ	HP3TA	J11UHZ	
SM0HEV			K7QBO	1467
UT2VC	1492	1484	LX2SM	K8LN
VA7QI	JA2QVP	IK7YCE		
VE6SH	K5NOF	K0MFI	1474	1466
W0PE	N4PGL*	LA9VBA	AA5TL	EI4CF
W2PA	W1GF		IW2ETR	JA3MIO
W9PDS	WW8RT	1483	W2GDJ	N9OY
WA0JZK		4X1RU		UA7T
W17P	1491	JA3WMS	1473	
WJ0T	DK3PZ	JE2VFX	DL0AVH	1465
WO5I	I8NHJ	K6LPO	K0BRO	AB9M
WV8DX	JG2LGM	RU3UN	KT8O	K5YU
WY7FD	K0JN	S57UX	LX1KC	K7VC
YB1RUS	XE1ILI	W0OGH	NX4TT	KC4HN
YB1TQL			W9NJY	N4UFP
YL2BR	1490	1482	1472	N4WE
YO8CRU	JA6HUG	DL3IAC	CT1BOH	YB2MM
	JE1NVD	I0GKP	JH1APZ	
1499	VE3QAA	W4KK	JK1EBA	1463
JJ1OKK	W4PG		LU2DSL	IW0AFS
K4IE		1481	N6AWD	W1FC
K5LY	1489	DL4FCJ	W4WG	WB0ULX
KF6A	F9CI	SM0NUE		
N7ZA	IZ0COK	W2TX	1471	1462
SM5APS	JR2BJE	WB1ASL	4X4JU	AL7LO
VE6TL	N5OHL		DL4FDM	DJ1OJ
	N6YEU	1480	DM5JBN	JG1LRE
1498	PT7YV	K0XN	EI4BZ	NG0G
K4AU	W0JMP	K8ZH	W8LR	VA3HP
KA2CYN	W1LY	KX1A*	WB4VAM	W5MO
ON4LG		W4UW		WB3BFC
	1488	ZL3PAH		
1497	CU2CE		1470	1461
JR2IMJ	K8AJR	1479	IZ8DUD	IZ0FUW
K5YG	W6JTI	EI1DG	K8GT	JA7GAP
K8LY	YO8RSL	JJ1KXB	KF0RQ	KN9P
		VA3AYA	NU4B	
1496	1487	VE3UTT	W1LE	1460
E73M	JR7HAN	W0YK	WS1F	K4TXJ
JA8FKO	LA8WG	WA3SKQ		
JH1LAH	N3AIU	YL2CZ	1469	1459
SM2OTU	N5UE		HB9CYV	HA5UK
	N6IG	1478	JM1ESG	K8JRK
	W4PGC	A71AM	K8AJK	S50U

W0VHF	K2QMF	K3VPZ	JH8WXF	HK4EI
1458	K5OVC	K4NC	KE1R	JA3BKP
K8CQ*	KI2D	KO4PY	N4ST	JH3PRR
	KT8D	KP4N	OZ6EI	JO3WHB
1457	W4TUN	NN6L	TF3JB	K0XR
HB9HVG	W6FEL	SP7UWL	WC2C	UA9FFV
IK5EKB	1449	WA8RCK	1433	W2EQ
K6KR	DM5EM	WT1L	JA6SRB	1424
PY3VB	KP4DS	1441	K1OYQ	A61BK
	KQ5M	DL2VFR	K3MM	G3PSM
1456	1448	K3HW	K7ORK	JA1ERB
LU2AH	HB9GWJ	K7PT*	W4HOG	N9LF
PB9FN	K1IED*	NC2Y	W6OPO	1423
W1EBM	1447	UR4QFP	1432	AA1M
W5MF	AF3X	1440	PS8ACL	IK0ZIO
W5RDW	IK0WMJ	CT1DSV	1431	K4MQM
W7VAS	K9KDS	JA8BOV	K5OO	N1BZ
1455	W5SWV	NE5S	K8MVZ	N3FG
AK6A	WA3GM	1439	W4AO	N4NQ
ES1FB	WM4AA	DL1VDL	W5LUA	W5AP
JH1XXB	1446	KJ6Y	1429	1422
K2KIB	DS4NPL	N2XQM	AA4ZK	I4ACO
UT5IP	JA1PVX	XE1EE	CT7AUK	KB4CL
1454	JA8ANQ	1438	EA7AN	KM2O
JA1NLX	K0QC	JA3IWB	JJ1LID	W9SE
JA1UPT	K3SF	K1TKL	OZ2ABI	1421
KW4J	KH6U	WW5G	TA1L	CT1ETE
W3IZ	N9HF	1437	W1MJB	CT1IW
1453	YO9IKW	G4PVM	W4HGW	DJ4KW
D2UY	1445	TF3Y	W4WJ	HB9DQD
G0MTN	EA1PP	VE3BZ	1428	JA3AYU
KD2SC	KJ4UZU	W0ZR	DL9MEN	K0IO
N4MIK	NJ5N	ZS6KR*	N3HBX	1420
W5QP*	OZ9XU	1436	1427	KM2L
WA4TII	1444	AD7L	EA2AA	ON4CN
1452	DL2MIH	DF1IR	JF2SKV	UN7BY
EC7B	JA0BOV	KK4CLY	KF9AF	1419
KB4CRT	JR4ABB	KT4O	N9DD	A92AA
KB7V	K1KNJ	NY4G	W9UM	JH6WHN
W2SKI	KW1DX	1435	WC1M	JR6DM
1451	N3AE	A92IO	WT9U	LA9PJA
AK7O	W4QG	IK5ZUK	1426	N7KDT
JA2XLV	W6SIY	JK1JAS	9H1EJ	W6SHY
JR3ADB	1443	K1WO	JH1XFR	1418
K4IA	N5DT	VE3FRR	M0HIH	TG9AJR
KU9S	PV8DX	W3WH	SM4GVR	W5GJ
LA3PK	W8TM	W4GF	WA5KBH	1417
1450	1442	1434	1425	DL4ZAB
DJ5DT	EA1AZ	CU3BL	DL6NW	NX9T
JA2BUR				

PY3SB W8HB	1406 I0EKY KB0V KN7D N3WD N4VN N5TF NO0B W6DPD	1398 HL1VAU K0SQ KC2STA KX7DX NW7US	W7AJ WB8FIW WX8C	ON8VM W0RXL
1416 AA9D JH1SOD JL3OUW JM1JZN N0TK			1390 DM3CW JL1BDI K4TR N8II WB1S	1381 DK3TL K7WE KK4XL
1415 AC2G VK2AAH	1405 AF4CD IK0TUM K6XJ LB5GI N1WON	1397 HB9BMY JR2PAU W7QC* WI4T	1389 DL6KWU I5YDO K5LC N0TR	1380 KB9LIE N5XE
1414 JH5RXS W4AXL		1396 DJ8WD IK1ZOF NG6R YO6HOY	1388 CT7ANG N1EK	1379 I5GKS JA8EKU K6UXO N0IW N5HC ZL2CC
1413 DL6NDW JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF JH8KIY RN3QO	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W7KW	1387 JF1KML W5EC	1378 K9JE* UA1CEI
1412 K3DFL K7PO OK1FMX WN9O	1403 9H1AE AJ4F DL5KW JR1TNE		1386 JI3KHV KE4FW W0SHL W1GY	1377 PV8ABC PY2CP S59DJK W4DN W4PRO
1411 AI9U	1402 5Q2J IZ5EKW UA0SE W5FK	1394 PY2DY WW7Q	1385 8P6SH JH1DSF K8WVA KG4JSZ N4QM WB4CW	1376 EA2BFM JA2LHG N0YO NA2R ND7K ON6ZV RA3CO
1410 JA1BON VU3CAU	1401 JA1DXA JP3OIK K0LU W4LEW	1393 KC5PL KM4HQE NB3R RL3BZ	1384 IK6ZDC JK1LUY RW3SU SV1IXK UN7BK	1375 IZ7GXB JA7SFD KD2GC OV5O
1409 W1PR W5KFT	1400 F5IYJ KM7DX OE1HHB W7NP	1392 EA1BLA KA1CRP KB1DMX VE3CX WQ8T YB3MM ZS6IR	1383 F5EOT K4DET N7TP NU1T OE1JIS OZ7AM PP7LL	1374 AA2DT DJ9SO NI7F W0MS
1408 EA2AGV G3VQO JA6XE JE3PCP JH7WQX W5SJ	1399 F5AQB JR4VEV N2ED N4UA N9RD NA8W ON4EB WH7W WZ8P	1391 IW9DNI JA4FKO K2HT K7VV NI5G NY1V SP5GQX VK2GR	1382 E73D	1373 K1TWF W2PS W4TNX
1407 K3ATO K4SAF KM8AM				

1372 AC4BT OE6VHF WB8IZM XE2B	N2FY	1356 IK3GBG K5HTE K9SUH	N3AF W4QNW	JA0JPD JF1JTQ VA3VET VK2HV W6VNR WB2GOK WD9Q
1371 E70A EI5KO HB9ESS JH8LEY JJ1BDX K3JWI K4JPD K4RW K6JW K8WHA N2DXJ SM2LKW VE3TKI WB8EJN	1364 DL1QQ G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1355 DL1USB HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1348 AA7UN AK3E DL2VWR JA1ITJ	1341 CU2AF I2KBD JA7QQQ JS2GFA PY2HH R9HBF W4UT WD8LTM
1370 KP3V	1363 9A3NM K6EGF NX1P TA1AL	1354 AA8KY DJ8SN F5MZE I1PLX IT9JPS IZ2EIH W4DCY W4WX W8SET WA5TXY	1347 GW0ANA IK2GOQ JR0RBY K3BZ K6ME K8VD	1340 GM4YMM HB9JNM IK5LSQ KB0EL N6VH
1369 I0NUM IW5EIJ K1ROA W4PGM	1362 DL2TOS JA1TOU K3SUI K6JAT* PT7CB R3BB UR9IDX W4RQ	1353 3A2MW HB9EXQ KG8CW W3DVY	1346 EA3NY JA6JPS K5DCW VU2ABS	1339 HB9PUE IK1NLZ K1OR KM5VI KP4DKE
1368 N4LV NM1G PA5A SM0EUI W1GQ	1361 KM4A TA6N	1352 JI0VIF K2CDJ KA3CRC NC4AA NZ9Z* S57AL WS4H	1345 JG1IEF K7JH R7FF SP5DL W7XZ ZL2AO	1338 9A9L* HA7GN IT9IPQ JA2JID K7CO SM2HWG
1367 G3VAO K0FF KB9AIT N4XU* NR4M SV2DSJ W6ZPL	1360 4Z5IW F4WDL HB9HIT JA6FEG JI1QIO RU3UR	1351 HB9IJC	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA N5VR PY2ADR WA8VSJ	1337 G4NBS IK0CNA K6DJ KD4OS KF8PD KG4USN
1366 HB9BEM JA2KQE K8GWU	1359 OD5YA WA1NXC	1350 AG6HE EI2HY EW4A IK2HDF JA0NFP JI1CYX K0QB K5EWS W4ATL	1343 AA4EA AC6DD EA3HDZ G4VMX JK3GWT K4GHS TF5B W6HYI WF8R	1336 AB5YI KP3V* VU3WEW W3DQS W8VK
1365 G3KAF HA5OLA HB9ODP JA1PBV	1357 AB6Z CE3BT IK6RFQ JA1VRY K5CQT KC4GL W9ZT	1349 K2QL	1342 AA8M DK8FS HK6P IK0PRG	1335 DM1HR

NC4MM	1327	1320	1313	W2FB
OH6OK	BX5AA	AF6PK	AG5CN	W5UQ
SV1CIB	DG1NPM	DH4JQ	JA1DCO	
1334	JA1PUK	JA1FVS	K4ZA	1305
JH1OVY	K8MRT	JA2DLM	KP3R	AA6PI
K7RR	N7UJJ	K3JM	NF7D	K0TV
SM7DXQ	UA0APV	PY8WW	TF8GX	K5TU
W5TFW	W0IJN	W1RG		W0GN
W5WS	WR5Y	W6BBS	1312	WD0EVR
YB0DJ			AD0TR	
1333	1326	1319	NS7K	1304
IZ0GVZ	AC0B	9A6T	W4PV	4Z5GV
K5GM	JE7JZT	DL3ZH		DL5JS
KY4G	W3TC	EA1EA	1311	HI8CJ
ND6S		IZ7EVZ	KI9A	IZ8DEO
S57A	1325	RN5AA	VA7XX	JA3DAY
YO3HOT	OE1TKW	VE7VV	W2GR	JK1DDG
	SM1NJC	ZS2I	W4HM	KI3O
	SM5AKS			N9BVA
	W3NRJ	1318	1310	WG0G
1332		K0HQW	IK0PRP	YB0MZI
DJ6BN	1324		JR6GHN	
JG3WJN	K4MIL	1317	VA6JV	1303
JH1HRJ	KI7M	EA1KE	WB7BBQ	DL1SDH
K4KAL	N0RR	JH1CTV		JH2NWP
KA3GWD	SM7BHM	K7WK	1309	K0ABC
NA5S	SP6OUQ	KR4U	JA3PRM	K6GFJ
	W4WN	N1SZ	JH2PWM	W8PAT
1331		SM0W	JN1XNI	W9RB
G4DDL	1323	VE6SV	K1WY	
JA3KWZ	IW4CIL		K8ARY	1302
JL1BTJ	WA3PTF	1316	NJ0F	4X6KJ
RA3SD		F4FLF	OH1ECQ	JE1CSW
RW4WD	1322	GM0VIT	UB3A	JH8XVT
WZ4RC	DL6KVA	JF7NNI	W1JMM	K2MHE
YB0AZ	G6NHU	K2JK	YV5JGO	LA5LT
	IT9CMU	W2CQ		N9AVY
1330	IZ4VSD	WA2QAU	1308	W5HMK
DL3ANK	JA1BWA	WW1L	DL1SVA	
EA4S	JA9FO		HC8N	1301
JR2ATZ	JG1BOK	1315	N4HGZ	AA4MM
K3LA	JI1QZQ	K2OGD	N9RV	JE3FOR
OH3TY	NR0T	K4JUJ	WD4IXD	JN4FNZ
	W4DVG	N2BT		M0OIA
1329	W5JE	NN5E	1307	NA6JD
K1APJ		VE3TM	IZ6ERS	OK2RZ
KA1API	1321	WB7VNY	N1BY	
KE4WI	DJ5EY		VA2LC	1300
N4KM	HB9FAI	1314		EI7GY
OE7FMJ	K4LQ	EI3CTB	1306	JE6UWU
W6HGF	K4NST	G4IDL	AI2S	KJ7NO
WY4I	K7EKD	K8ZR	BH4SYG	WU4B
	K7PT	VK5CE	CT1FJK	
1328	KE4KMG	W2FCR	DJ4PT	1299
F5NTV	R3QX	W8AF	HB9FAX	CT1AUO
SP3CMA			IK8MRD	N1KX
			K1TZQ	

1298 CT3BD N2SG N9OF UA3GT YB1AYO	1290 BG8PA DJ2UU EA3NG EI3ISB N9MW UA1CGS VR2VAZ W1DAR	1283 EA1AUO K8DJC W2OL	1276 F5TMJ I2LXA NY6C WB8RFB	JQ1PCX RN0C TF3VS W0ZT W5WZ WA9PWP
1297 AB6L JA7JND JA9BEK TA2RC UN7TX WA6KHK ZL1ANH	1289 KN9N OZ7QB W0ELT	1282 A71EM JH3LCU JL1IHE JR7COH K9JDP K9MX N4SV VE4YH WW4LL	1275 JA3UOQ OH1LR UA4PT ZS5LEE	1268 EA5XV F1JKJ GI4OWA I8PND LB2TG PY2XAT W4DWS WF7T ZP9MCE
1296 CE3EEA KP4AA N0ACH NE8P W3KHQ WX4F	1288 HB9FAZ I5SDG JA1XQC K6RC K9JP KC2THY W8MSP*	1281 DJ9CW KB2ZPB KB5IY KC9G KM4VI W0BM	1274 IK8OZV JL4CVG K1BZM KB7AK W2UB	1267 G3PLP JA4HDO JH0CLK K3TRM K4ZMV KC1ERO OK1ADM W2XX YU1FJK
1295 G3GAF G4SGX N8TFD PA3FWV W2NY WB9DLC WR7T	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA WX5L	1280 AD5MD JA3MNP JR2BYJ LB2EG NT9F W7GA	1273 DL6RA F4BDG JS6QOM OH3PYY W3HKK	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB
1294 DK3FB KN6H PF7M W1PY	1286 DJ2RB K2DF K6VV N5TU VU2MSA W3/NH7C	1279 EA7LS IK0PCJ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1272 EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN SM5BFJ	1265 9A2GA AB2DP JH8NQV N2MEE
1293 IK2WPO SM2YIP YO2LLL	1285 7Z1SJ K0NV KG6B N4ANV W4CMM	1278 G0THF HK3CQ JA7KQC K6LD PA7MM W9OSI	1271 DL7ACN ND6G NS4X W5GVP	1264 DL7AA HB9Q K8CR W2EJG WG9L
1292 F4DSE N9NM	1284 JA1TGO K0YL K1PTF K2CYS K5FXB N6DVR NN1SS Z34K	1277 K7EV K7MY K8LBT N3ER OE7SEL W6DVS	1270 AA5SH DL2AMD I0YR I4KYO JA6JYM R3QJ RU3OW WM9Q YB1BML ZP6CW	1263 HB9FAN IW7DOL R6MO YO2BS
1291 AE6Y JH1EVD K3GO K9ZG W8FAX W9MAK WA7HR			1269 AF8C I1SOP JA9IWR	

1262 7J1ABD JA9CGW K1FE M3DFW W0UVC	WC2L WQ5T	UA6XT W1DXH WB2UFF	K2FL* KO6LU KX6C	1233 DL4HRM JH7HIQ JR3MTO K9UWY KA9UVY SA3CAT
1261 IK5BSC K3TLP VK3OT WB8YTZ	1253 EA1NK JH8CFZ OH1LAR PY5VC WA9JOQ	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1239 CE3CT DL5MM JG1JPE N9EAJ W4MPY	1232 JE4RAL JJ1DJW JK2VOC JS2KWL K3CWF N8NH SM6CGI WB6AXD
1260 IK2GAJ K4IU K9GY W2NWU	1252 AB9KZ K0KO K2RNY K5DNL KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS JJ1JMZ K0GEO K2SZ KH6XT KQ5U N7RP N7WI VA3NXM W0CK W4ARK	1238 4X1VF DL7BO JA0AVS KD5R LZ1XL VR2PX W6PG WC4V WX3P	1231 IK8PGE JA1PLT K1EDG LB8OH W2FKF
1259 DF3FJ G3HSR LA4JGA LA6ZFA OK1MBW SP3FYX UZ1WW	1251 EA1WX HL4RBR JA7DPC K8OS K9BO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT JR1EYB NI4Y NN7X	1237 EU4T IK2LOL IZ2USP K7STO KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C
1258 F4CPF I4UUL JA2CPD JF7RJM K1XE	1250 AA6XV JA0HWF KB8U R4FAN SM3CZS UR5WCW W4TE	1243 WA7RLL	1236 EI5GM JA6MWW JA7FVA N8KU OM0AST R2AB	1229 EA1AHA EA1K JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA
1257 4Z5FL IK8TEM IT9VDQ JA7DOT S51DV	1249 CT1HHP EW7DK JA4CSJ KK6T RZ1OK	1242 G6GA IC8SQS JA8DBU K7RAN NR8Z W4AVY W9XQ* WA8Y WX0E	1235 EW7A JI2EMF K9AAN W6IZT	
1256 AE4M JE1CPB VE3PJ W8SP		1241 JF3DRI JH4CPC JL3JTD K1JX VE7VZ W1NT	1234 AK9B JA4MEM JH0LME K4LRX K5VG K6RR KD0S VA7DXX W9GM YO3IPR	
1255 JH1SWD JH4VDP NE5W W3HER	1248 NZ0T SV3RKM W8MRL			1228 IK0OZD JA3BLN OH1XFE UR7CQ W7YED
1254 EW1LM K0UU	1247 AA0FT JP1EWY N6ORB	1240 JA1SZN		1227 JA9EEH

JI1JPJ KC4PX NZ00 WA0BZA	1219 CU3HN JJ2PIK KQ9J WA4TMJ	UU2JQ W0MAN W1UU	WA9DU ZS6RJ	KA5VFU KC9WPS PU2POP
1226 DL3BUE HA5FA HB9DLE HP2NG K1GND K1PT K6EI PJ4LS	1218 AD6DK JH6IMI K4VZ	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1203 JF7DZA JG1AID JH8DBJ KA7CVJ KD1AB KS4XQ NC7B ON4AGX SP1NEN	1197 DS4DBF HB9ACC K4GM K4OP K5MO N4TZ NW6V RU0A
1225 DL6WT W2FS	1217 DL8DWL EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JL4BSE LA1CO	1202 IW4EII JE7LHT K1QN K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW JA6WIF JE2RBK SQ8J W3ATV W4CIR WA8IQF
1224 AB4FH JH4ADF K1WNT NX4D OK1UU W4EJG	1216 DF2QC HI3R KF5WCP N2WM WF4B	1209 DF7GG EA5BD EW4C N6MA OK2FB WA9IVH	1201 CT3EE* HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM WW0E	1195 JA7FSB KE2M LA8PDA UN8GA W2OSR
1223 AE9DX EI7JZ JA1CPU K4EQ K9IA W4DSM	1215 CT3DZ JA1JMF JA7JM NK7Z NY7T W1MO	1208 KJ9B KN4OK LA6FI N3ZP	1200 AB5GU DD0VU JA7MAD JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP	1194 K2RKJ N6VI R2ARR R5AA W5IO
1222 K4NTO K5NV W5RY YO8PS	1214 EA4EJP JA0BES JA0FLL N5RZ WB9IWN	1207 DJ3CQ JL1JVT JL1MWI K5SES NM9P NS4F WB8EKG	1199 JA0TEA KF3N N2ZL N3RR WE2K ZS6C*	1193 EA5FCW IK5IFH W3DIY WB3AVD
1221 JA1QVR JA3AOP JA6ATL KF8HR NA5YO PR7AB	1213 AA5H JH4GNE JH8JWF JI1BJB K6VVA N9FH S57TA W4NK	1206 ES2IPA G3YSX K7SO N0ATQ W4UR W5SV WA8LRW		1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K W8YV
1220 HA3OU JG1IIF OH2TA ON4CCN WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JA1AKL JO1QNO TA1PB	1205 K8YAH*		1191 5P5Q DL8OK JH1CJQ
		1204 G3CWW JA0GZZ JR4PMX SP6MAA		

K2GLS LU9DO OZ9GA W0SA WD4IKI	N4WMB	AC6T IK6JF K1IB KT5V	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE ZL2LW	OZ9U
1190 DD1JN HL2FDW IV3BBR KJ5Y W1BYH YT7T	1183 IS0EBO K4RP K7MO N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WF4W YO9FLD	1177 JH1EIG RD8X W1HS WO5D	1170 K3SW LZ1CY N2YF PA2R VE3GYL VE3XO* WN0L	1163 EA3HSO JA3EUB JE3OUW K1LEC N3PV N7FF NI8Z W9FF WC6Y YO4NA
1189 AA9AA AF3K F4GTB G4YCS HB9HHH JR1LZK K0PX K8TS	1182 HB9EBM KD3UY KI5T N5KUC W4HY WM5H	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ KB8KIM OZ1DSD VE7ON W9LQI	1169 7N4OBV EA7/LA9DL ES4AW JS6SCC K2FJ KB9S VE3XB	1162 DL9GOA JA2PTQ YO9GJY
1188 JG6CDH KO1H N3HYB ON6MX RW5CW SP3UY	1181 4X1UF DF5DH K4RMM K9BQL N9IXD W4NF W5XU	1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N1RP N8QGC NT5A W6NK WN7S	1168 IK4RQJ NE1RD NT5O W2KNG WB4M	1161 AA4OC N8DC UN2G W7BJN
1187 G3EKJ JF1QQK SP2DW	1180 G8APB IK6DEN K2SG KD9ZR N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR W4SKW WA0PFZ WE9A	1167 9A4BL I1FBJ IK2GAO JF2QNM K1RM K4CSB KL7RA* N7TW N9AZZ NA4CW	1160 AG5Z DD0VE DM1DK F6FFR K0FD NZ3M VE2NGH
1186 CT1EPJ JH2KMK				1159 M0MCV NT6AA RA3LAL S51DD WA0GUD*
1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ	1179 EA2RY IU4CHE IW0AGX JA2HIJ JR6LDE K4RM UA3NFI UA6FZ VK6OZ W4GHW WX2CX	1173 AD0K DJ3GW DJ3XD JA6CM JF1KIG JM1CMA VU2DED		1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX	1178 4F3BZ AA9WO	1172 JA4BUA W1FZ WB2CLL	1166 DJ6TK F8EZE W5CWQ	
			1165 JT1CS PA5CW WA3WNT	
			1164 JR1FHP	1157 A71XX DH5JG

DK1AX	JH1AWJ	W8GU	JH0AKV	KG2GL
F5VMN	KC2LSD		K7VL	KJ6MBW
IZ4ORF	N5CR	1143	KZ2R	KS4WA
JA5CDL		EA5BZS	NN5G	W3XX
JA7GDU	1150	ER1LW	RA0LQ	W4CC
K6OJ	JH8CXW	F8AMV		W8TOM
K6VHF	KK8X	N6TR	1136	
N7NW	N4UP	R8IA	AD4EB	1129
WD1M	RM4C	UA9AEU	CP6XE	AK6I
WU2G	W7MD	W6MYN	JK1PEC	BD4SX
ZL3REX		WB9B	K8CC	DF2UH
	1149		LZ1MDU	DH8GV
1156	IT9DDS	1142	N1RM	HL4GHT
K1VVSJ	K2HJB	JH1HGI	RN3A	JA2THS
K3WJV	N8AID	KA5M	SP5ZCC	JH2MYN
KM8V	SP5NON	OH2DW	VA3OKG	N3OUC
PH7A		W1ES	VR2IL	N5BA
SP6DVP	1148	WA5YOM	W4HVW	UA3LIU
W1MRH	J11EIX		W9KB	W7AM
	OM2AGN	1141		WM1G
1155	WB4KTC	JA1SHC	1135	
K6ASK		JA7MWC	EA7LL	1128
K7JY	1147	KZ1X	HB9FUX	AK4AO
N2CJ	DL4DW	OM3CND	N2WN	DS5JMG
SP7ASZ	IZ1JIZ		RN7G	EA1T
W4RS	JG1WNO	1140	VA2MM	HC1HN
	K0UBR	DJ4JZ	WA3YZD	JG8NKJ
1154	K5WQG	DJ9FK		K7KJ
I0KRP	N0AB	DL1DH	1134	KB8DID
JN3ONX	UX7VA	JH8FIH	IK0UUM	W4MC
K2OO		K1BG	JF2ERJ	
K5CKS	1146	N9RE	K4ODL	1127
NC1M	DF3VG	NW8U	N3GS	DL7LX
WB9WHQ	NC7M	WQ5C	VE3KKB	G3YFE
	NG3J	YE9BJM	W7VV	N1HO
1153	ON7LX		W9HZ	
EA1WH	R0SR	1139		1126
IT9YOZ	W8AAX*	AI4QQ	1133	W4KVS
IZ0LNP	WA7AVL	JE2VYM	AD4RE	W5HY
KD8FO		K0JJR	SV3EXP	
N1FOJ	1145	K9YZ	WA4AFE	1125
VA3YP	DH5MM	SP9PRO		7N2JZT
W4BH	JA5BZL	SV7CUD	1132	F8GB
	K4HEB	W5MJ	JH1GNU	IW2BZY
1152	K9QA		KK4MA	JH8MZF
GM0NAI	KN8F	1138	LA3DV	JP1GVC
IK0FUR	YU1JF	EA1IO	UA9JLL	K8RCT
KP4JRS		EA7DAP		N2IC
KP4P	1144	I8DPP	1131	SK5PZ
N6FS	EA5DKU	IW1PUR	N6XG	W6LZ
OH2BC	F6IMB	K8POM	SV1IZY	
VK4BUI	JA3RAZ	LA4RT	YO5OEF	1124
WA1NLG	JE2FJI	W4ATM		EA8TZ
WA8NLX	JE7BUH	ZS6NK	1130	K0MP
	JR1KAG		EI5JL	N1AAM
1151	N4GBK	1137	IK2CMN	N6DW
DK7VW*	NA7RH	F6BLP	K3RWN	VE7NY

W1ATV	1117	N6RVI	IW7DHC	KH6DX
W6AYC	AA2WC	W5SG	LB8CA	VO1NA
W8WRP	AB9YC		UN7ED	WA5YNB
WB4PWZ	I2DJX	1111	VR2ZXP	XE3E
	JF3VEC	K0MLD	W9VA	YO8DHA
1123	RX3X	K2IE	WB5TOI	
AC7ZG	SP5AMN	W4CZ	WO7V	1099
G4VWI				F5VHJ
I1LGR	1116	1110	1104	IZ7GIT
JE2SOY	DJ7AO	DL1CF	K7MH	JH0IEW
JO1ABS	F5JGA	IK6CGO	N7EO	JH1FRW
K4VAC	IT9ABN	JA4GCF	OZ6TL	K2GW
KK5J	IZ4COT	JR1SLU	W0HBK	KK4ODQ
PY2FZ	JA4OIJ	PT7NK	W9BB	N0RQ
WB2AA	JA8ALB			YO4PX
	JG2KKG	1109	1103	
1122	K9KU	K3FT	AK1P	1098
DD0ZN	RJ6J	RT2O	DJ5KL	AC8TO
E20YLM	US3IZ	RW6MBC	IK5XLB	CT1EGW
JG7AMD			JA8NSF	DJ3EJ
JR2HRR	1115	1108	JL1QDO	E72AD
KB4EE	EI4HH	AB7RW	NC4RY	IZ2CSX
KB7QFE	IZ5BYJ	AC8L	RN3TT	K2UT
KI0HA	JH3EQP	AD4XV	SM6TKG	K4OTV
KO4PRE	JI1DCW	AJ4IM	VE4GV	K5YAA
SV1AOZ	KG6WIK	DL3NM		KA8YYZ
UA4ARL	KI6MQX	N1CC*	1102	N5RN
YB9AY	LA7MFA	VE9VIC	DS4CNB	PA1MVL
	W0ZX	W3UTD	F8DZY	SP8MVC
1121	WJ1B		K3NW	SV4FFL
IK0XKP	WO6T	1107	KO1I	VE3EDY
OG1R		DK2GP	KO6UW	
YO9FFX	1114	EA1AA	PA5O	1097
	JA4DLF	JF3AHI	VK4OQ	AD6KQ
1120	JG3KMT	K1KU*		AG8L
EA6BB	KA4H	K6IRA	1101	HB9ECS
JH1LZU	KE1IU	KE3ZT	9A2WJ*	IZ0FYW
N3YZ	KK4BZ	N4KEB	AB5RM	JE3CYW
W0UY	W9AP	N7GVV	IT9RDG	JH7XPW
W1RZF		VE7ACN	IZ3DBA	K0YY
	1113		IZ6ELF	K5TDA
1119	DK4MX	1106	JH1URT	N9EN
AB4H	DU1KT	G3PMR	LU7HN	R3LO
HC1HC	G0OSK	K0KM	N2SU	
K9UO	LU1HLH	K2UF	W1XK	1096
OH8JK	NT9E	K7IA		AD9DX
SP6BXZ	UA4CX	LA9KY	1100	JA0HXV
WN1M	W4PJW	PA2TMS	EI9E	K4CA
	W5TUF	RT0Q	I0ZUT	N5UM
	WF7B	VU2NXM	IK8IPL	RG7G
1118		W0QD	IV3IYH	WW5L
DL1MAJ	1112	W2ZQ	IZ5GST	XE1RCS
JA1CC	DL6DH		JA3KKE	
JR0GXA	IK5ZAJ	1105	K4IJQ	1095
N4VAN	JL7BRH	DJ3AK	K7PTC	A35RK
N5EKO	JM7TKK	IK7MXB	K7QA	JH1BHW
NZ7Q	KN4FO	IV3NVB	KG8V	K3UW
TF2LL				

N1DC	1088	HG6IA	EA4TX	NG9J
TA2AD	AA2VG	K0TI	JA2HOL	RA6WF
W9KX	AA5VU*	UX7IN	JF1CZQ	W1DDD
1094	EA7OH	W4DFU	K4BBH	W4AFB
8P6ET	G0HSA	1082	K5MMH	1072
IZ0HTW	JA1DJO	4Z4OQ	N6ER	DL3NCR
LU1FM	K0OB	JA2QPY	VE3FAC	IZ8BRI
N5RP	K4AVU	JE2DJC	W1JFK	K0HB
W0CO	KS4L	K4FK	W4WNT	KF8N*
W0YBS	MM1PTT	KD8MQY	W7IMU	LZ1JZ
YO8OY	PF1MO	N4QK	WD4EGF	N1UZ
1093	1087	OR4K	1076	RV3DB
DK1MM	JA3DBD	UA4HAD	AD7XG	SP5GQ
EI6AL	JM1GAW	UA4HDB	AG4TO	W5PD
I0BJV	KA1BQP	W6MVW	HA2ESM	ZS2ACP
1092	KI4YY	WB8YJF	KB5CSQ	1071
G0UII	N3NO	1081	OZ3ABU	KJ4FZ
KD2OV	N7LAN	K0FG	TF1A	LA2RZ
KS4Q	N7RVD	K8FB	W1ZZ	M0VCB
N4WD	NB2P	MM0BQI	XE1AE*	ND9M
ON4VT	PY5JO	SM5CCT	1075	NK9O
1091	SM3DTR	W7JWM	AC4CA	VK3MB
EA5ZR	1086	WW1WW	DL5SDB	WA6QGH
G3XVF	ER2RM	1080	IK5QPS	WI4R
JA4XHF	JA8DRK	EI9CN	JA5XWB	1070
JA7LMU	JG1EIQ	HB9FBA	JJ2SEE	JA7GZM
JH6JMN	LZ2TWY	JK3NSD	K0AFN	N3PPH
K4YL	W4JDS	K6EV	K1TN	NJ9C
KR4DA	W7WRJ	KG7CW	N5OP	NR0Q
W0QL	1085	N6JM	N7NF	XE1GLL
W1MI	A17W	NR2D	NN4DF	1069
W3MRL	DL9SAD	W7PC	PA5KT	JH3LIB
1090	JN1RFY	1079	W1USN	N0HJZ
CT3FN	KD3TB	AD7KG	YB2IQ	SM3OMO
DJ6HR	LA2LI	CP6UA	1074	UA9UX
DU1IVT	NN8L	IC8TEM	JA5ALE	W4GV
EI6JK	SV1JSN	IK6IHN	JE0EHE	W4HPW
K3IXD	W4OWY	IZ8EYN	KC2ATK	WB9W
K4WJ	WA9IVU	KV2S	M0IFT	YU1NR
UN6TA	1084	LU7DW	N7PIB	1068
1089	AA4QE	VA1SEA	W1WN	BW2/JP1RIW
AC6ZM	DO4DXA	W0RI*	W8EOG	CP4BT
JA8AWR	IZ4IRO	1078	WA4VJK	JA3EGE
J12UDK	KB4FB	DL4KUG	WB6RAB	KB8NTY
JR1QLM	KJ7WY	EI4DQ	1073	N1BKB
N9AI	KX4I	JA2SEQ	G3VSQ	N5DI
OH2ID	VE2OWL	KI0KN	JA1UWB	UA0LDW
UR6QA	W5QZ	SM7CZL	JF3GFH	1067
W2GGY	W9MDB	YB1IQE	K2TA	JA7EU
W3MS	1083	1077	K6UIP	K9WZB
	DL1ASA	AC0DQ	LA3SG	KS0T
	DL9ABM		N2MFT	
			NE3K	

LU4DXU	JH0NBN	JA2LWD	N3COB	M0AQM
N9JF	KA4LBD	JG1GJH	W3EP	UA3EAY
OH3DP	LA9SN	LA4URA	WV1X	W2BCC
OZ7BQ	NF4J	PT2ND	YO8WW	WD5IYT
SM5AFU	NZ5F	UU5WW		
W0JW		W7KKC	1048	1043
W1TYQ	1060	W9BWR	AA3R	DF1TJ
W4MBD	EI9HX	WB4OMM*	EA3CWK	G4WGE
W8QXR	G4GEE	WD4NGB	EI8IQ	HL1XP
W8WV	IK4PKL		F6FNA	JA1HQQ
	IZ1EPM	1054	IZ1POF	JH4Eiy
1066	W5IP	EA4OR	JK2XJE	K1GW
AK4PR	W9IM	JA0CRG	KH6CQH/W7	K1XH
IK1DFH		JA4EII	N1GFV	KM4CQG
IT9RWB	1059	KB3KJ	NC6RJ	N6ZM
K1TO	DL0UM	N4NM	NR5O	NT4K
OK1DO	K5AX	NN2D	SM7GXR	SK6QA
ON6LY	KI0G	SQ6SZ*	W4ZV	
ON6LY	LA1FH	TA3J	WB0RUR	1042
W3ZQI	SV1PIZ	ZL1AIX*		AB4ZT
	YL2CB		1047	AG2J
1065		1053	AK0MR	JF2UEE
DL1ZBO		7N3IJT	DM2DXG	K1ETA
EA4BHK	1058	EI5GSB	K0GVT	KB8ZUN
JA8WGX	9A5MI	K6OHM	K3ZK	S52R
K8YFM	JA2BL	KY6AA	KD5RBU	SV1HAK
LA7NO	K0WK	V47JA	KF6E	W7BC
N4DJT	K8TE		LA2RR	YL/RG5A
N4UW	KE9UA	1052	M0PCB	
W4MOT	N6JOJ	IC8XIL	N4LSJ	1041
	SP5UFK	IK2QPO	N4UC	A92BE
1064	SP6QM	K9WMS	N6IBP	DJ2TG
DL6GBM	VK2DAG	N4IDH	OH2ECG	HK3VHZ
DS5WQT	W4BR	SP6FXY	V31MD	IU8GNY
ES2BL	W6QO	W3PT	VE3GFN	JG2NLN
IK1AAS	W6RA	W3ZL*		JM3XZC
JA1DHY	WM4D	YB2BOB	1046	N7WR
N6XI			AB4EJ	NI0K
	1057	1051	DL2MWB	W5HD
1063	N6TV	G3VXJ	JK1BIB	
DL1DCT	OL1HQ	IK2RLS	KU4GC	1040
JF7PHE	W5MT	K9JJR	N8JK	8P5A
K7GA	W6PH	K9NS	R6AZ	AA0BH
KB3MXK		KB0FHP	W4ALF	AE4VJ
N2BSA	1056	N2TC	W6INO	DK4SR
VE6PL	7L2QAD		WB9MSM	K3MI*
WN9Q	JE1COB	1050		K4LCP
	JO4JDU	J11SAI	1045	KE5MMT
1062	K0GK	JR2BNF	HR5/F2JD	LA9L
JH3MHI	KC4LZN	K0MB	IZ1UKF	NC8I
W1WEF	N0PFE	K0SON	JA1JQM	NO2C
W4KCM	N5JC	KX2B	WB8TGY	UT4ZX
W7SYK	ZS4JAN	NJ4V		W2RDS
W8ZR		W8RHM	1044	
	1055		DL1TPY	1039
1061	AJ6V	1049	HA8UT	3W3B
F8DQL	I8NLC	K5UN	K4ZW	9A3QO
G0MMI	IK2ULM			

AC0W	1033	YB3OSE	JA1QDB	IW2CAM
CT7ABD	AA2T	ZS6X	KI6PG	K4HR
GM7NZI	AE0MO		N7YQ	K8UHL
K9IO	AE4WG	1027	RA3T	N3BK
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KX5M	JA1VDJ	DJ9HQ	WU1U	NL8F
NF8J	JJ2NWI	KG4VPC		OZ4RT
NQ4A	JR4DHK	W5XG	1022	R3LC
PT2BW	K4FW	WD4OHD	EW3MM	VR2CO
	K5GZR		G4CWD	W4LLP
1038	K5JF*	1026	I0LTX	WB9ZNZ
KT1V	KU4A	DS2GOO	K4BYN	
R3QF	M0RTP	JA5OP	KF1P	1017
VA1CHP	W9COS	JA8BZL	N9AVC	IZ0COI
VU2SWS		K3DQB	OH2BUA	JA1GLE
W7GSV	1032	N3DV	V31CQ	JA3ALY
YE1AR	9A1A	UA4Q	W6OZI	K6VWE
	G4DYA	UX4UM		KT6AA
1037	LA8ZAA	VE2WY	1021	RA3AOS
IK5SRF	N0SL	W2WVGK	DL1SWN	
JA1MOH		W6WRT	DL7VSN	1016
JA7JAA	1031	WX4W	F5TJC	DS4AKP
N4CO	4O7CC		K4VX	EW4DX
NE6V	IK3XJP	1025	K6SS	F4GDI
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W4GKR	K1JE	AE5FM	NA9L	JJ1REU
YU1LD	NX7K	DS5BRE	OH6JKW	K2KQ
	OZ1NF	G0KRL	W2YWC	K9RZ
1036		NT5EE	YB2BNN	N5ZY
DL2UR	1030	RL8C		W2PSU
IZ2IPF	AC9A	RV6ARZ	1020	W7CQQ
JP1LVI	F5DBT	WE8L	E70X	W9JOE
K2QE	JA6COW	YB9WZJ	JE0HUR	
NN5O	K6VVK	YV6BTF	JH3FCF	1015
UN5GM	K7WA		K2KNB	JA2QCX
UY0MM	LA6VQ	1024	K2WR	K4NI
VU3NXI	SV1DVX	CT2GZE	KB1YNT	KI4FSI
W0ZA		DK6WL	LA4EI	KL7KK
	1029	HL1MKT	S53X	N6TW
1035	CQ0ODX	IZ8DDP	VE2ACP	W1RCR
IV3DXW	DL6SAK	JA2LMY	W2PD	W7CB
JA6NEJ	DL7UCX	JI5RPT	WA8JBG	
JA8DIV	IK7XNA	JP1QDH		1014
JE1TNL	IZ6IOC	K6PBF	1019	DK6CQ
KA9JCP	KH2X	KV7N	DK6BT	DL9QJ
KR0I	W2GHD	LZ1QN	G3AKU	EA9LZ
RI1FJ	W6HB	N4GOA	G3WKL	K1NOX
VE3SMA		N9GKE	HB9HFM	KG5EG
W3TA	1028	W3OP	JH8UGL	KV8P
W6VIO	IK1RKN		JJ0PJD	NW8F
	JP7SOZ	1023	JL2ULM	PT2CSM
1034	K5WE	4X1EL	KB1AWM	UT3KW
JA1JYS	K6GCN	AC2RL	NX3A	W2LPL
K9AAA	KD4EE	F6FFA	P40P	WB2MKX
LZ1PM	W4SW	IN3TWX		
WA1HXH	WA6APQ	IU4AZC	1018	1013
	WB9TFH	JA1MZM	EI4GNB	AF6O

HB9RE	K5WL	1005	WA8COB	1000
IZ0GKB	N1XL	DJ3CJ	WA9LEY	AA4IB
JA1UBZ	N2IFA	DL8XDA		AA5TA
JK1DDQ	R3TKM	GI4SJQ	1002	AE4S
K5HX	W1RH	JA1FVE	7L1UVF	A11W
KA5IAU	W5AAJ	JN3XEZ	AD8RL	DB9CR
NA6XX	WD9FLI	K5FO	HB9FKK	DL1DV
PY2YW	WM5DX	KJ2U	HB9MXY	DL2DCX
R7KW		KR9A	I0ZYA	DM6MA
SP3WKW	1008	N3EEN	IN3FCK	E25KAE
VR2CC	JA2CKK	NJ6K	JJ1HLL	EA3AGY
	JG4GZK	PA3AIN	JS1MRA	EA3HPX
1012	K4SBZ	SM7WVZ	KX7L	EA4EQD
JA1UXV	K9CHP	UA9AM	N4WOT	F5ELL
JH1KIM	KL7XO	UT9LC	N4XC	HB9ARK
JL3RNZ	RA9SAS	W6DOE	N8KOJ	HB9CAT
K7LAY	SM0DGW		OH8NW	HB9TKB
RA3AA	W3GP	1004	SV3AGT	HI3I
RD3BZ	W3LJ	CX9AU	VE8EV	HS8KAY
UU1JA	W6LJS	DS3EXT	W1CDC	IK6TOT
VU2OT	WB5KSD	GM0SCA	W6JH	JA0RWF
	WX2K	JQ2NBX	W9CY	JA1WIO
	XE1V	K0AIZ	WX4B	JA2KAK
1011		K4LD	YB1MIG	JF1MUI
AC7JM	1007	K7UW		JF3KOA
DL2RPN	7Z1CQ	K8JRM	1001	JG1EBU
JA1PLL	JF2RSF	K9IJ	DB2WD	JG1TFC
JH4NYG	K1UM	K9MRD	DH2ID	JH4MJO
JR3DXJ	K2TTM	LU7HF	EA1BP	JR1HYA
K3OK	K4RWP	N2JT	EI8JX	JR3PKO
N5XUS	K5XM	OH2CLX	HB9GZE	JR3RIU
OH1HAQ	KA2F	S53BB	HS8HEX	K2RAS
W0OVM	KR7RK	VU2AE	IX1CLD	K7HV
WW6G	N3JON	W5EW	JA1ASO	K7LOL
	N8YQX	W9KM	JA5RVN	KA5JSM
1010	RN4AM	WA3KVN	JK1NIU	KA5SYP
CT1CQK	VE3MDX		JN1SUT	KA6RWL
DL9ZAL	W9VOB	1003	K3HPA	KB3HHA
EA9AM	WA0GOZ	AF4Z	K6DLB	KB7PKC
HZ1GW	WF5W	DF5BX	KB7AZ	KC4ES
IW8CGX	XE1SAX	DJ3ZF	KG4URP	KD0BQS
JA6CMQ		E29TGW	LA8IB	KW1X
JA6SUJ	1006	EU1TT	N3AS	KZ5D
JK3NQV	DJ9KV	IK1RLI	N3DD	N1GNB
K1QQ	G3YBY	JL1EEI	N9ATD	N4LS
K4EZY	JK1OTP	K8CJY	NJ1Q	N4PAJ
K7UPJ	K0ARM	KC3D	OH1TSM	N4VG
N2BEG	K4AEN	LA4HC	SP9IZV	N8BK
SV2SIF	K5AR	N5FEE	VE3FK	N8JS
WI0E	KB5WWW	N7JP	W2/F2YS	N8YO
WU7X	KF5BA	N8IK	W2HDI	N9APK
	N5KDV	NC3O	W7GTF	N9ATF
1009	NH6Y	NK2H	W9MB	N9NFT
9M8DEN	PV8RR	OK2MDC	WM6Q	NA9J
IZ7QSS	RW4NJ	RA0AM	WV8EDU	NO3U
JE4MHL	W7RJR	W6ELI	YL2CP	NS0Q
JL1KBS		W9GFB		OH7HM
K4DXA				

ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VU2MB
W3ENM
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW