

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 13 May 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	3141 JA5AUC 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	3146 NN4T	3121 EY8MM VE3EJ
3224 S50A	3183 F6BKI W3UR	3163 SM0AJU	3145 UR0MC	3120 W3YX
3223 OZ1LO		3162 SM6CVX	3144 JA3FYC	3119 HB9BGV OK3GU
3214 DJ9KG			3142 SP3E	
3208 K4PI				

3118 GM3YTS N8DX	3098 JA2JPA	K4DY SP9FKQ*	3053 JR6EZE	UB7K
3117 I0WDX PY2XB SM3EVR	3094 IK5HHA	3073 HB9BIN ON4AOI	3051 OE6MDF SV1RK	3032 UY5ZZ
3115 IZ0AEG OG2M	3093 G3XTT JR3IIR W7UT	3072 AA1V	3050 VE1YX	3031 N2TK W9RPM
3113 JQ3DUE SV1FJA	3091 NJ6P ON4IQ W4DXX	3071 SL0ZG	3048 JA1HGY N8RR UX1UA	3030 G3ZSS
3112 VA3DX	3090 EA3A JH1GZE SP7VC	3068 N0XA W8UVZ WD5COV YO3APJ	3047 G0DQS G4PWA	3028 AG9S DL1AMQ G3TXF I4LCK T77C
3111 NOTB OH1MA SM5CEU	3088 AA7A IZ1ANU	3067 IK6FWJ K3UA	3046 OE2VEL UT7UJ	3026 OH5KW
3110 DL7VEE OH1ND	3086 EA5BM JG3QZN	3065 JA2VPO	3044 K4XP N9IW	3025 N4CH
3109 SM3NRY SM6CMU	3085 DK5PR	3064 KD5M	3043 DK5WL	3024 DL5DSM F6BEE JA2FBY N6AR SM5DJZ* SP8NR
3108 I5NPH K9QVB*	3084 F6AOJ	3063 N4JJ* NR1R	3042 JA1UQP YO9HP	
3106 N2QT UT3UA	3083 IK6DLK	3061 SP6CIK	3041 SP1S W5OZI	3023 VK4MA
3104 OE3GCU	3081 9A2EU	3060 YO5BRZ	3040 DJ2YA K1CP K9CT	3022 AA6YQ DL2OE JA5AQC JA5MHD N4RJ OE5KE
3102 PA0WRS S59Z SP2FAX	3080 9A1CCY KF2O W0BV	3059 K4MQG	3039 WK3N	
3101 DF3GY JE6KYA	3079 SM5AQD	3058 GM0GAV SP5CJQ	3038 W4PK	3020 JA0DAI JR7VHZ W3CC
3099 G4CCZ LY2IJ	3078 N3SL	3057 JH2FXK	3037 N4BAA	3019 UT9FJ
	3077 DF4PL	3054 W2YC W5ZN	3036 SM5KNV	3018 JA3EMU
	3075 IK4CIE		3033 N2LT	

3017 KW9A OH1LEU	3002 IK2YCW JA0UUA UX0FF	2986 N4KG* W1YY	2968 F5NBU	N7RT OK1MP
3014 EA6NB HB9AMO K5DU S51DI UA4HBW UT5JAJ	3001 G3SJX JA7QVI JF3KON N5KD SP7GAQ US4EX	2985 VE2TZT	2966 N3NT	2948 JA0FSB K5EJ SP3RBG*
3013 R7LV SM6CCO	3000 5B4AGN EI7BA F5II HA8IE I5KKW JH4ADV K2FF OK6DJ SP5DIR US5WE	2984 JA7MSQ K4QL	2965 JH1HGC K3FN K4SV N4II NI0G	2947 AA1QD FK8CP W3GH*
3012 K8PT	2998 K4UTE	2983 VE3XN	2964 IK4DRR SP3DV	2946 N5ZM
3011 JR3GWZ	2997 PY2BW	2982 K5KC K5XI	2962 YV1DIG	2945 K2UO RZ3AM
3010 OE1WEU	2996 W4VQ	2980 JG1ULJ JJ2LPV N4XM	2961 F6DAY MD0CCE	2944 DJ0MDR
3009 F6EXV N0AT SM4DHF	2995 UA4CC W3DF	2979 JJ3PRT N6JV	2960 EA5RM S53R	2943 JA2DPC SP3CFM
3008 IZ4BEZ* JA2JW JA2WYN RW2A	2994 LA5IIA	2977 K5ESW W4UM	2959 K4IQJ UA3AKO W9IXX	2941 N4JF
3007 K0KX SP2GJV	2992 DJ4AX DL7MAE	2976 N2WK	2958 JA1SYY	2940 W1GL
3006 UT7UW	2990 AA4V G4OBK	2975 KY7M	2956 KX4R	2938 HB9RG K0EU OZ8BZ W6XA
3005 HA5WA K8SIX R4GM	2989 K4SO	2974 OZ3PZ	2955 JH2UVL NO8D	2935 R3OK
3004 DJ8NK EA1DR IV3JVJ	2988 CT1IUA	2973 K0IEA WX4G	2954 JH1IFS N8PR SP8AJK	2934 JA0EOK JA2IVK OH3BU
3003 9A5CY OE2LCM OH2BCK	2987 N4MM	2972 K1HTV	2953 W3LL	2933 CT4NH DK2LO I8IGS
		2970 JA2JNA JH0INP K9EL	2951 K1ZZ	2932 HB9BZA JA1XEC RA3DX
		2969 JA6BZI UA6A	2949 DJ5FI K5EK	

2931 JA3PIS K5BG UA3AB W7AO	2918 KA9CFD	PY5EW	2887 I3BUI IK6GPZ JF1PUW	2870 JA1ADT LA7JO W1RM ZS4TX
2930 IZ1LBG K4MWB W3KX	2917 9A2NO IZ1BII	2903 K2PLF* K9ZO W8AV	2884 NK1K	2869 EA3JL EA5BY JA2XYO JN7FAH SP6HEQ
2929 K9RX	2916 EA3GP	2902 K3KO*	2882 RZ1OA UX4UA*	
2928 DJ4PI JA2FJP RA7A W0VTT	2915 JA0CRI W5XX	2901 JF8QNF	2881 N5TY	2868 K1UO N8BM
2927 IW1ARB	2914 OM3DX	2900 9A2F * EU7A JA6LCJ W6UB	2879 G3LZQ JA5IU LA5HE OK1CF W4DKS	2867 DM5EE K4CN S54E WA7NB
2926 K0SR RA3CQ UA4CR W1TSP	2913 OE8RT ON4CD	2899 IZ8FFA K4UEE* W1CU	2878 IV3YYK N8TR RW0LT	2866 KN4F RY9C
2925 HA5AGS IK6SNR JA9CHI N5AW	2912 K4HB	2897 OZ1CTK	2877 SM3VAC UR5WA UX1AA	2865 AD5A JA1ANR UA3DPM
2923 IK5MEN N9US OE5NNN YU3AA	2911 CT1ILT	2896 9A3SM KG7H	2876 SM6CTQ	2864 A45XR
2922 DK1FW	2910 JH1TWT JL1SAM K4XO	2895 OH5VT	2875 AC4G	2863 DJ5AV WB4OSS
2921 EA4KD	2909 F2JD JA0GJJ	2894 RJ3AA	2874 OH3JR RU3FM SM5CZQ	2862 K3WW R3AW
2920 EA6VQ IK5ACO IV3ODE K1ST	2908 HA1RW K8FL RW5C	2893 W0MHK	2873 JE2LUN K3UL N4QS	2861 K6ND
2919 DL1DUL K1AR K9NU	2907 DL1EJA SM6CNN VE3LYC	2892 N4NX W2IRT	2872 JA8EAT K4HGX	2860 IT9JNR
	2906 OZ4O UA3TCJ WB6RSE	2891 YO7LCB	2871 JA7JWF N2NL	2859 AA1ON HL3IUA JA1EOD N4HU
	2905 PY5HOT WI8A	2890 OZ1AXG		2858 N4DB
	2904 K2UU	2889 AB3CV JR4OZR K3WC		
		2888 N8JV		

SM6DHU	2844 I1EIS JO7WXN K8ZTT UA4LY	2829 4Z5CX DJ9HX JA1SJV W8OI	S52F	VA5DX
2857 OH1TV R5AJ UA6MF			2816 IK5DNF	2803 EA3WD HB9DDO
2856 K9NW N4PQX RA4CC	2843 W8GC	2828 OK2ZU	2815 9H1SP RL9F SV1DPI	2802 EA1YO IK0XBX JF2UPM JH4JNG
2855 K9YY LZ2JE OE1ZL	2842 JA2BDR JA4FKX PY5EG	2827 N5OK	2814 K5KLA KC7V	2801 DK2NG JE1SYN
2854 JI4POR KG4W RV3LO	2839 K2VV K3WA	2825 DL4CF JH1ECG JL1UXH K5XX	2812 9A4T 9A8A SP1MGM	2798 SP7HOV SV1JG W6OAT WA5VGI
2852 IK0MHR K4ZYU W4FC	2838 KC6AWX* SM4EMO W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2811 JR3VXR NE1B W7DO	2797 K7ZV
2851 AB4IQ W3NO	2837 DL6ATM VE1DX W9OP		2810 DK3DG N4DW SV1CNS	2796 JS3CTQ
2850 SP3CGK	2835 UA1OIZ	2823 JA2ZL NY0V	2809 DL6KR WA2VYA	2794 IK4PLW W2LO
2849 IK7NXM RY7G W9RN	2834 R7FK* R7NW SM3NXS		2808 I4MKN IK2QPR LB8DC	2793 RA3DA
2848 N5UR	2833 E72A JA9LJS LA4GHA	2822 LA7AFA	2807 DK6WA W1TC	2792 AA5AM SM0CCM UT2UB
2847 N2TU		2821 JF1WPB JO1WKO N4AH UA0ZC W1ECT	2806 G3SNN JS2LHI N9AU	2791 VE7IG*
2846 IK1YED KF0QR R7DX	2832 K5ZK			2790 SV1AVD
2845 JA9APS OH2BLD R9FM WA4FFW	2831 CT1FMX	2819 HK3W	2805 5B4MF JF4VZT JI2KXK K1OA K6TA* WP4U	2789 IK4HLU
	2830 K9EU KV7K UA3AP VE3EXY W5TCX	2818 I6FLD JE2URF	2804 DL5WW	2788 JA8DNV N5ORT
		2817 AI9L JR3OEH LA7HJA		2787 IZ5DKJ JA3RAR K6FG

KN5O VE3BW W9MU	2771 JR2LJO K2CL PA3C UA3AGW UR5MID	2757 UA3LAR	JA2VQF KB0EO RU3QR WE9R	2727 IU7QBB JA3AZD
2785 JA9RRH WB9CIF		2756 JH3CUL RV3FT W1FJ	2741 DF6PB JA1KQX	2726 RX4HZ
2784 K5AQ W7KNT	2770 HB9ALO JF2XGF N0AV	2755 DL5AN SP6CES	2740 I1FQH JE1FQV VA2WA	2725 HB0CC JF0EHX R3VA WB4TDH
2783 N5FG	2769 EA6ET F4BKV	2754 KC9ARR	2739 SP3IBS	2724 JA3FGJ PA3EWP PY2YP
2782 IK0PEA SM6BZV	2768 G0OIL JA4PXC	2753 W9AJ	2738 EA7R JR7BDQ N5XZ	2723 I7CSB JA2KVD MM0EAX R7AA W1YM
2781 9A2JK AJ6T RN3QN	2766 HA7TM IK0FUX WA2WSX	2752 AG4W SM4DDE	2737 JA3GN	
2780 K7NN N7US	2765 W9XY	2751 UA4HAU UN5J	2735 DK0PM K8NVR WT8C	2722 NS4C
2779 HB9HFN JH1NYM NI6T W6SR	2764 AI0O JA4DLP JA9FPI K2RW	2750 JA6VQA K6XT N8DJX	2734 RD3K	2721 AD1C DL9GFB
2778 VE3DZ	2763 F5PAC	2749 K0JGH	2733 IK4ADE	2720 AB9V F6FXU K3PA ON4IZ SP2BMX US0KW UX3IW
2777 DK5AD JR1XIS W0YG	2762 9A1HBC DJ9VA	2748 JN1BMX W6RLL	2732 JA6CRP K1BD LA3MHA UT8IO W7OM	
2776 K8GG	2761 JL1RUC	2747 G4IRN N6ET	2730 SM5JE* UR5EDX	2719 F5CQ W6YI
2775 JA7KY K1DG	2760 JA1DUH SM2OAN	2746 KP2A UY5AA	2729 DK2JX G4PTJ K5UO W0UO	2718 DF2UU DJ9ON HA9PP KK2I KZ2I OE6DK
2774 JH3VNC W5XC	2759 IW0HEX ZS6EZ	2745 W2LK		
2773 HB9DHK	2758 JE8BKW PY2SP	2744 K6KLY ON4GG RA3XDX	2728 JA9TWN JJ3HGJ	2717 I4KDJ NQ1K
		2742 4Z5MU DL5ME		

2716 UA9FAR	2704 K0JUH K5MC UT7UV	2691 WE7K	JH7XRG	2661 W9ILY
2715 NN4X		2690 OE1AZS SP7ITB W1SKU	2674 AH7C G4IY	2660 DJ4XA KB8VAO RM0F RW4NN SP3QDM
2714 JI8DGO JR7WFC K0KT RA3QK W0DJC	2703 DL1YD IK0FVC K8EUR KA1R W0FLS	2689 EA2IA JE1LFX K5GKC K8AC W2KKZ W6VX	2673 IW0SAF K1GG W5ADD W9NGA YS1RR	2659 IT9DSZ K8BCK KZ4V LA9AJA
2713 HB9DDZ JA5WIZ K1NU UA0CW	2702 W8HW	2688 JA0DIN	2672 G3VKW	2658 ON4ON UW2ZM W4QN
2712 F6HDH G5LP JR6FC	2701 OE3EVA R6AF	2687 W3AP	2671 I0DJV* JE7JDL	2657 IK4BHO N3MN SV2AEL
2711 DL7BA SV1BTK	2700 DJ9ZB G4GIR JA9PPC N9LB RA9CMO WA2HZO	2685 JR1BAS	2670 DL3ZA RW3RN SP9ODY YL2MU	2656 K0JY LA5LJA
2710 JA4OK JA6WJL	2699 IZ8XQC JA1SVP K8WK RA0FF UT4MF YU1CC	2684 DF2RG W5CIA	2669 WB3AVN	2655 HB9LCW UA3TT
2709 HB9AUS JA8RJE R9TO	2698 SP9JZU	2683 PY7DJ	2668 JA7MOL W9XX	2654 K9US SP6DNZ W8DCH
2708 CT1BH JE2LPC K3RA OZ1ADL	2697 KJ3L	2682 KA9FOX N9FN	2666 CT1BOL N7KA	2653 JA3APL S52DD
2707 DM2DXA G0BLB R5DT	2695 W5FKX	2680 JF7XKY	2665 AJ9C N2BJ WA8WV	2652 AF9H LA8PT SK3PY UT5EL W5LT
2706 K5RT W1MK	2694 N7RO PY4OY	2679 EW2A K7PI	2664 K4SE W8TN	2650 DL6MRS JH1HHC W5AJ W8HC
2705 JA5XAE N7NR	2693 JA2LCP SP6M W0AW	2678 DF2IS K6AM	2663 I5ZGQ JH3VWN OE4PWW	
	2692 EA7TV	2677 W4BP	2662 JE2OVG K7BG UW5ZM	
		2676 HA1RB UN6T		
		2675 9A2NA AA5C		

2649 AD5Q IK8YTA	2636 EA5GPQ F5HNP K1LPS K3JGJ K8VFF N8KOL SM6CUK WJ4T*	2625 G3SVD K2EP	2614 DL1DA JA1WSX WA1JMP	YB5QZ
2648 K9MK		2624 DF9ZW G4OWT HB9SLO JH1QAX W2PK W7CT	2613 EI6FR KK9DX N1NK	2603 K4XI
2647 JA1XCZ JE3GRQ KS1J	2635 SM0NJO			2602 DL2KQ JA7JI W8TWA
2646 JF1UVJ	2634 I5HOR S57AC	2623 GM3PPE N1IBM N9RS	2612 DL1DUO K4TT N5GH RL3FA	2601 HA0UZ JA0IXW JH7RXU K7WP PA1CW WB8BPU
2645 JK1EXO JR2UBS SM5FUG	2633 K6GXD NS6C NU8Z W6XK	2622 K0KVR RA3ZH RZ4FO W4FQT	2611 K2LS OH9MDV SP3CJS W2JU	2600 JH4ALY W4OX W7WM WX0V
2644 4Z4DX DF3UB JA1ELY KE9ET VE6WQ	2632 RA1QD	2621 EC3A KD6WW W4WM	2610 K6YUI LA3WAA N1SV NF9V NX7U	2598 G4WFQ JA7MFL JM1XCW K5WK N1RR
2643 WX2S	2631 9A1CAL JA7IC K0CA K9XD NV9L RX3AGD	2620 AA5AU AJ3K	2609 JM1FHL K1KD K4WA WD8JJA	2597 JA2TBS JI1DHY NM6V
2642 AA9A OE5FIN SP9RCL	2630 K8GI NT0V*	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW VK3QI	2596 K8IU WA3C
2641 K8TL OE1WHC	2629 HB9TKS JA2AHH OH6RX	2618 W2QO W4TV	2607 JK1KSB KE8UN KU0A	2595 JA1IZZ JA3APU W2YJ W3GQ
2640 DL6ZXG IV3RAV	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 N5LZ S52OT	2606 PE1L	2594 IT9PKO
2639 K9IR		2616 EA3BS G3ZQH JG0CQK K4WS K9MM	2605 9A4W JA4ITW N4TL	2593 K1RO K4XD
2638 CX6VM JA2CXF RW3XZ SV3DCX WN6W	2627 G3WPH			2592 JK1OPL K5LJ
2637 JH8RZJ UA0FZ	2626 IZ8VYU JN1GTG	2615 DL5CW KG9N SP5IWA	2604 JA1GHH K7BV OH2FT	

2591 DK9KX DL4SZB	2579 I8JIT K6SIK KG8P KM1D	2568 RD3AW	JA8EJO S55DX	JA4LXY K1DT SP6TRX W7MO
2590 EA8JF RW7M	2578 SP9UPH W6NWS	2567 PY5CC SV2BFN	2556 DL1KUR PA5TT W0VX	2545 DF9KF EA3BT SP3SLA UY5BC W9BF
2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO N7XR VE3MWX W1KSZ WB8ZRL	2566 DL3OH JA2VMU NC9T OE3SGU YO2RR	2555 CT3HF IK5RUN JA1WPX NN4R OZ1HX	2544 HB9CEX IZ5EKV
2588 N2TN	2576 JF6WTY SP9QMP* SV5DKL W0EWM*	2565 F3SG N4QQ	2554 AA5AT IT9DAA JA3RQ K0BJ W3BW XE1KK	2543 K0BBC K6FW K7ZA
2587 DK8MCT JA7MA WC5N ZS1LS	2575 CT1GFK JA2FGL N3KK N7IR RU6B	2564 DL5EBE I1JQJ JA7BWT J11LET VE3CFK W5BPT	2553 RW4C W1YW	2542 JA1WSK JA9CHJ JE3ENP W7LR WP4G
2586 CU2AP	2573 JA1GRM JA9NLE SP8FNA	2563 EI9JF JA1IOA UA6EX	2552 OE8HIK	2541 JF1KKV W3DRY
2585 OM4EX RK4FD	2572 IZ3ENH K5VIP KD0Q SK0TM	2562 DL5XJ PY2NQ	2551 KM4H	2540 EI9FBB KE4YD W6QUV
2584 JA3ENN	2571 DL6CNG N8LJ	2561 AA4R G3KWK JA1NWD NA5C W1YIF W9OL	2550 HL2WA W3OA WB0TEV	2538 JA9FAI SV1LK
2583 G0BNR K1USA NX0I WB5JID	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2560 K3JT KQ8M	2549 DL5CF SK7AX	2537 UW8SM
2582 G3NDC IV3IZU IZ0RVI JG4AKL W7BEM	2569 NN4SS RU6L	2559 JA9AGN	2548 9K2OD IW2FND K4JJW OH2ZZ SP1JRF	2536 K0RS K6EID UN7LZ WO2T
2581 JA7LGE JE2EHP K8YTO W9YSX WA0MHJ		2558 DL9MRF SM6BGG WB9EEE	2547 DL2FAG IK0HFO K7XB YV5JBI	2535 LA2PA WA6YEE
2580 DK2GZ JA1VSL		2557 DK3WW	2546 IK5PWQ	2534 DL2CHN N8PW

R8TX	2522 K1HT	2512 IK8EPC JA0DET	UA9FGR	2499 W1LW
2533 JA4DEN JN1RQV N4RWG	2521 KM4HI	RV9CX UT7UU	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP6EQZ SP8HKT W1ZT	2498 K4JAF
2532 W3JX	2520 IT9XTP JA5BEN RA4CA	2511 EV1R KR4F W6TC		2497 JA7LMZ RZ3FW S51U
2531 UA6YW	2519 CU2DX JH0INE N4GN PY2KP R9AB RG5A RZ6BS	2510 DK5AI LY1G N4PY	2502 G4IUF JH1OAI KT8X RV1CC UA0CA UN7JX W5ZG	2496 JM2RUV N6VR
2530 IZ5JMZ	2518 JA9CWJ JG3LGD K2PK VK3HJ	2509 I2EOW JR1BLX KI0KB NQ7R US3LR W4VIC	2501 EA3CJ G0EHO IV3GOW IZ3GOG JA1TMG JR9OPJ K8OM K9NR W6JRY W8KEN WA9PIE	2494 K1ZN K2FU
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2517 RN3OG W1OX W7AL	2508 K7GEX OE8SPW W8RLS		2493 K8ROX NW7E W1BR WS6X
2528 AD6W JM1CYJ LA5YJ N8OC	2516 CT1CJJ JG3IWL K4EM K5WAF WO7R YV5NWG	2507 RU6M SM6NOC W6BJH		2492 JA1FGB JA6TMU
2527 IZ4GWE JA6BJV K9JF WS9V	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2506 DL1SMA K8FH N6RW RA1AOB W5ODD WD5K	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	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2505 DF2TT JH1AJT* JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT		2489 G3OAG K6RO W3RJW
2525 AA4SC I8SAT W9FR				2488 AA6AA
2524 HB9CZR JA1RTX JH1AGU JH1EEB K0TT WA2BCK				2486 W1AIM W2GG
2523 G8DX JK1GOK UN7TW W6ENZ	2513 9A2X KB1EFS WT8V	2504 E72U EU1KY IK7XLU LU2NI		2485 JR1DUP
				2484 EI2GLB
				2483 K3XA K8BL LU3CQ N1LN

2482 XE2CQ	2466 CT3FT KD3CQ SV9COL	2454 K7SP LA9VDA N2JJ SM5GMZ W2OO	W5PF	S57AT W9DC
2481 IZ5RVG JA2AH JR6LLN	2465 OH1XT	2453 JA8KSF SV1GYG	2439 F3AT IK5CBE	2425 DJ9RR JA2FBC JE6TSP K5VWW ZS6WB
2479 K2KA K4MK W4RFZ W6RW	2464 IZ2AMW JA1IXY JA1VLK PY2VA W6SZN	2452 KD0PO RC9F	2438 DL9TJ K4MS W4CK	2424 WQ3X
2477 JJ1SKG SV1VS	2463 JA9NFO K6KO	2451 UA0BA	2437 DS1JFY W9OA WB2REM	2423 DL2VPO W1EBI
2476 9A4WY DS5USH	2462 JF2WGN	2450 IK0LNN JF1IRW W5VY	2436 SP6A	2422 WL7E
2475 OZ2PBS RA3S	2461 K9IL*	2449 F5LVL W7Yaq	2435 JH4GJR N3CZ	2421 AA8OY
2474 JA2XCR JA4EPE	2460 CT1FCX JA5FBZ JA8BNP JH1QDB W8LGJ ZL3JT	2448 JA1GHR K3VAT	2434 JE8TGI SM5CZK WA9CVK	2420 DJ5JH GM3YOR JF1NZW JH4HMG VE6LB
2473 DF3IS EA1AF	2459 K2AZ	2447 WA6F	2433 DL6JZ IK4AUY LB2TB	2419 IK2EGL JA1FNO
2472 SP7TF	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2445 JA1FQI W2XI	2432 KI5BLU N3RC ON4CAS	2418 N9ISN SV1IW
2471 JA1HRQ	2457 JA3DY* N5KM	2444 VK3GA	2431 BA4RF	2417 JA6BEE
2470 IOJBL IK0AGU K9SM	2456 JG1WSC N5JB W8DX	2443 G4DJX JA0AOO	2430 AF4HX KT1J	2416 CT1FPQ IV3HYD SV1ACK
2469 G4BUE N6RV	2455 JA7AUM N5MOA WD9DZV	2442 KA2D ON6AA	2429 JR2PMT	2415 JE1PNX WQ5W
2468 N6DX OZ8SW		2441 W5IF W8MJ	2427 IV3VBM JH1SJM JH3GCN LX2A	2414 I4ENO JI1NJC KG6I
2467 K5FUJ UA0SR W0GJ		2440 EA5AT S52RZ SM5CLE	2426 EA3GHZ N4GG	2413 DK1WB

KA8ZPE	2400 IZ2FOS JA1ALT LA0FA LA7GIA NA5DX	K4YMQ KJ6P OK1DWC W6TMD	2374 KA7T RN3RQ	2360 HB9IQB N6MZ W8MET
2412 9K2HN A65BR		2385 DL8LE W2NO	2373 K7ZD W2LE	2359 K9YC W4DC
2410 I0YQV IK4MSV JA5SUD KJ0M	2399 N5UL	2384 DL4CW IT9CVO K8YSE KQ3F W8UV W9XT	2372 K1NTR OH1NX	2358 W0AWL WF4U
2409 HA5AO	2398 AA3B DJ4GJ K2SX		2371 HB9BAT K5PS K8UT	2357 KF7PG UN9L
2408 JA1JAT KB1JZU	2397 IZ5BAM JA1DOF	2383 LA9VFA LU8EKC RK3QY	2370 DL2UH IK6QOP LA8HGA	2356 K1KO K9ZM N1GC US0YA
2407 CT1DKS OH6JD ZL1BYZ	2396 HB9ICC OE6VIE PA3CSR	2382 EA1EAU IK2OVC PA7RA PC3T W2GW	2368 JP1IOF	2355 9K2NO JA8FHM N6UK OH1ZK
2406 HB9CQK K1LT N6HC W2AY	2395 N7BT	2381 IK5MDF JL2JVX K8RRT KJ9C	2367 F5PBM HS1NGR RA3DNC	
2405 IV3KFB K6PJ OE2BZL	2392 N2WB PA7TWO W4HG		2366 4Z5AV BA4DW I5OYY	2354 K0XB N6TA
2404 IK2VUC JA4FHE PY2DS SV9AHZ WA0I	2391 K5KV N6PF	2380 EA1RT JA4BXL JA9GPG OH8LXT ON4ATW	2365 EA3NP PY2MC	2353 JR7FRW K4TEA N6QQ W0RX
2403 JA1QOA JG3SKK R0FA	2390 HB9CXZ JA1TAA K9RS KS3F	2378 F5IL JA8JTH LA3BO	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 OH2OT VU2NKS
2401 HA7UW JA2NDQ K8DV N2NS W7FN	2387 HP2AT	2376 HB9AAQ IK0HBN NE3F	2362 IZ8DBJ JA7QFU W2OIB WA1S	2349 GM0AXY
	2386 JA1BPA JE8CLT JF1RYU			2348 DJ5JK DL8SCG K7UA

N9CK	JH1LPF VE3CRG	JH8SLS	2313 JA7BVH	W8JRK
2347 IW0HQE IZ3ETU PY2IQ	2336 EW4M JA2HYD JE1AEX K0VXU KQ4AV W5GAI	2324 IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2311 HK1MW K8ME PP1CZ SM5CRV WC5M	2300 DJ8ES DL9FCY F6ECI JA8NFV LU4FPZ W7HPW W8WEJ
2346 G3NKC JA9AA K0MN* K1ESE KS0DX	2335 DF7EE JR8AMF	2323 JH4BTI JR9LKE K0CS	2310 JA5BGA K1KA OE2GEN	2299 I5CRL JA6CBG
2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ W2YE	2322 JG8FWH	2309 HB9BXE N5KO	2298 LB6KC NA5Q W6RS W9OO
2344 EA1AUS JA7PL RZ3DJ	2333 DL1TRK G3VPW HA0HW W0HBH	2321 9K2GS 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 SP3FAR	2295 EW1BA K7HP
2342 DL8ZAW IK8JVG ON5UE	2331 AA7G	2319 JA7EPO N4LR UA3ECJ W5FI	2305 K8CW W7AH	2294 N6HY RU3ZX
2341 SM2GCQ	2330 9A1AD IK2RPE N8SNM	2318 JE2RDO JH3AIU S55SL	2304 OH2IS OK5TK WB8K	2293 I2YDX K7MTR W4MAY
2340 DK7YY K8YC XE2X	2328 K1LI	2317 K2XF WF2S	2303 JH4ADK SM3LGO	2292 K3TN RZ3DW
2339 JI4WAO SM3DMP VE3EK	2327 AB5A N2LM N7TY S52TJ SM5ARL W0GG	2316 HB9FMN K0GY W5GZ YO2CMI	2302 ER3DX I2VGW JG4BLW K3FRK W2WG	2291 JH1RGG K2TWI SP3XR W9EWZ
2338 FG5FR JH1CHU K8AJS OK1FED SP3PLD WW3S	2326 K4PB	2314 AI2N K0GD K1ZZI	2301 JA2CEJ JH0MXV JP1NWZ K4XR N0RB N4HB	2290 7K1PTT AA8CH JA7CVL W7CA
2337 JA2BQX	2325 BH4QYX JE2HCJ			2289 AB5EB

2288 HB9BUN PY2RO	2271 K9RR W0SZ W8LRO WA3F	2262 OK1DH WA4JQS	2251 KM3T N4TV OH1JP W5ZO WB8CQV YB1UUN	2240 9A2TN JH2IEE K4MM
2287 K0VSH PA0ZH	2270 EA3XP IZ4DPV IZ8FDH KG2KJ UA4AZ W5WT	2261 F9XL IZ8EEL JK1TCV N4RF W4UCK		2239 JA0DWY W4ABW
2284 JA1PTJ N6PSE OE2KHM		2260 G3UHU IZ8EDJ N9UA SM7IUN W5PJR	2250 DL1SP EA8BYR IZ2DLV JH1XUM JR3UIC	2238 JA1CMD N9AW WD0DAN
2283 AA8R JA4FM	2269 IW1QN JH0GHZ W9JA	2259 N0RN UA6FJ UT3UZ	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2237 JO4CFV NK0S W1YRC
2282 AB0X IZ8GGF K5KPE	2268 4L1MA HL2IFR JA1BOQ K3SEW K9OW	2258 CT3KN DF2NS K6DT	2248 K0TPP	2236 AB0CT JH1IED K2FW
2281 I1NVU	2267 9A5N IZ1GLT YO9FNP	2257 IK2SND JH4FEB K8NKQ	2247 HL2CFY K4HMB	2235 I0OSI IK6BSN JH1IAQ K5JZ WA0RVK
2279 W5SL	2266 OH6NIO	2256 KA4RRU	2246 JH1BAM PY7RP W8UN	2233 SM7NDX
2278 K4WNW K6YRA N9RC	2265 IK0DWN K1CA WS5W	2255 EA7SG HB9RYZ JF2WXS K9GA OE5BWN	2245 EA1JO	2232 9M6YBG KG9Z
2277 DL1WM HB9BOI	2264 IK8GYS JH1BNC N4MHQ UR3EO UR5FEO VE3YF W1OW W5ZPA	2254 JA2IYJ W9PZT YL2KF	2244 BA7IO OH4UI	2231 DL4DZL R9SG
2276 HL3DE KA8SYV RU1AB RU3SD	2263 JK1BSM KA1ERL OE7FMH ZL4TT ZS1A	2253 JH1DGQ	2243 K0LUZ K8NK	2230 JH3FUK K7GM K9MIE KJ6NZ PA0JSE W8CZN WT4Q
2275 IZ4AIK JA9GLW		2252 K5DHY RN9N WS7L	2242 FG8OJ JA3KGF NY2NY	
2273 K0AZ K8BN N7NG			2241 K1UU N4EFS NA2M OH1TX UA1ACG	2229 K2TK N4JT SM3CBR W5DNT
2272 DL1HRN KE1F N4XP				

2228 JA0EII JE1GWO	2217 S51NM W0HT W3MR WX1S	2206 KM3V PA3ABH XE1RBV	JA5NPV K2CBI LY3W W1SSN W6AEA W8KA	2185 YO3CD
2227 JA2KNW JG5RVQ	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 JA0UH JA8FFM LA6UL	2194 K2EQ K5PI N2WKS NE9U WB3JFS Z31RQ	2184 JA2JRG N5AO W2YR W4BUW
2226 JA4HAW JH1APK K7BTW NA9RB W3IP	2214 HK3X JA1DM K4FJ RN1ON SM5SWA	2204 K6ZZ N4HID	2193 K2RD	2183 4X6KA JJ0DRC W9FI
2225 IW1FGY R3ST SP6JIU W8IQ	2213 JA8EOT K1YR W3RW	2203 G0VXE JA0GCI ZL4AS	2192 N3BNA	2182 IK1PMR JA0CGJ JA3BSL
2224 AB1OC K1IT K6SRZ KD6UO N2DPF	2212 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 N5BO VE7BV W1OPD W9YE WE9V	2189 AI6Z IK1ADH N4AL N8NN	2179 IV3YIB JF1LMB
2221 JA2DXD K9OT	2209 DL1SVI KX2A N8MR UN7ECA W6RFL	2199 WB8B	2188 N4ZH RD3A	2178 JA1KPH JH7BKN K1GE
2220 EA9IE JA9IFF	2208 DM5BB IK3SWB KI4DLS N4JQQ WA1FCN	2198 JH4DYP	2187 IK4IYC IT9RYJ JR1MLU 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		2196 JN3SAC W9JJB		2175 AD8P* JA4DHN N5DD
		2195 EW1KP IK8BQE		2174 K5TT

2173 G0DBE K2AU LU5FF NF1G OE2SCM W4JS	2161 AB4SF JA4VLK JF1RPZ JH1WJR	2151 JA3BXF N4QWF N7IP SP1MWK	2141 DL2AYK DL9RCF EA3EQT I5MXX N1RK N6IE	2130 EA8AXT IK0OPS IK8UHA JH3FHQ K0DEW PA1H W6YOO
2172 HC1BI KK0M	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS	2150 JR1WCT KU4XO NT5V SM5FWW YB0COU	2140 AC9EM DL2HYH JE2JMV KT8Y	2129 G3KMQ JE2UFF N2AJ WB6EWM XE1H
2171 UT3UY	2159 JA2KVB K1NY N1RJ	2149 AA4FL JA8ZO SV1FKZ	2139 CT4GO JF0JYR K8BZ	2128 IW0GBU KE9I OZ1IKY OZ4VW UN6P
2170 JH1VHU SV3AQR	2158 K4RO SM4OLL	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2138 JR6IKD	2127 HB9AAL JH1ACA OZ5HP W3ABT W9VNE
2169 JA3MF SP1DSZ	2157 DL5XAT JF3PNQ JR1NHD K0KG W2TB W6CYX	2147 K1NJ N3QE	2137 K5FZ NZ3O	2126 JA3OOK K7ACZ W0QQ
2168 F5UJK UT4EK	2156 N5PHT TA1CM	2146 EA8MT K1PL	2136 G3IFB IZ7AUH K7LV N1IX	
2167 DL1NKS IK6HRB N6PE S57XX WA4CEM	2155 OZ7FOC WA5LFD	2145 DF5WA EC1A RQ3A RU6FZ	2135 K4NNX	
2166 LA2XPA W2RQ	2154 JG3FEA SP3V	2144 DK2OY N4UOZ W4IS	2134 4O3A KE6FV W2CG WB5TUF	2125 4F2KWT IV3XNF JH0BQX JH3SIF
2165 I0MWI N4PJ N5ET S54A	2153 4X6ZK DF2NU EA3GHQ JH0RVY K2BA NF4A OH2BF S50R	2143 JA1CZI JF3SUL JK3GHE K4NA W9RC	2133 AJ4A N6KZ RA3LO	2124 OZ5NJ W4GIW
2164 S55ZZ				2123 HL2KV IK7EOT KZ8Y W3FI
2163 K5JC UA1AIR				2122 K1ZE
2162 RZ0AF S59ZZ W7AV	2152 UA3O W6IGK WA1PMA	2142 CT3DL JA0PE K8KWT KK1W W8KL	2131 JA0EKI K1RV RN3CT W7QDM	2121 A65CA IK2ILH

JA0LXP JH2SON W8JV	2113 JA1OVF	2103 E21EIC JK1ODA W2FV W9DX WA9YYY	2093 VE3ZZ	N1IW N5TJ N7UN
2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W2OR W6RKC	2112 AE0P UN2E		2092 K3SX N5AQ R1MA ZL2AL	2078 K9DR
2119 JA7XBG JA8LRG K6MI KR6C WI8R YO3FRI	2111 JA4FJL JH0MHR K3PP	2102 DM2RM JE2VLG	2091 EB3CW G4XRV HB9JOE W1TO W2ZI W4RDX	2077 JA3WLN XE1J
2118 JR6SVM OM5FM R3QW	2110 DK0UB F2NH HB9CRV JA3XNH JK1AJX RA1OD	2101 EA6AJ JA3VPA JH7DFZ JK1UNZ K1DC K7KB W9HBH WA3OFR YL2TW	2089 IK0XEZ KV1J SM0MPV SV1MO	2076 KI1U OZ0J
2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR SM7GIB	2109 CT1BWW UN7FW W6DR	2100 DS3HWS DS5ACV JF2VAX WB2GAI	2088 N2SQW	2075 HI8RD JA8DSO KI4GE LA6OP RA3FH SP9WZS
2116 F6DBX K3OX SM7HCW W5WTX	2108 9K2GR JA1AML KW4V WA8MCD WW2DX	2099 EA8RR WA1SXX	2087 JA1CJO KF0LA W1SRD	2074 DL8PG JA4FCV
2115 DL3KZA EA1KY KA2MGE	2107 EA3DW G4DJJ K3PU W8GNM	2097 EA8RR WA1SXX	2085 DL5XL HA5PT KR2Q PA3GCV	2073 DJ0MCH K9RT ND4V
2114 G3UAS IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2106 JA1OVD JA3NHL JE3GUG KX4TT VE2BR	2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK W5WP YO3ND	2082 JM1GHT N7DED SV1CQN	2072 JA8CJY K4JC R9SC SM4BZH W3BG
	2105 DS5TOS K7TM N4UFO SM5ENX	2095 K1UI ON4RU	2081 KS4S NA4EA	2071 KF6HI PA0INA W0CP W3GG
	2104 DM5GG HB9BHY* JA3KNN JA3UCO	2094 IK2CHZ JH2XQY K1MAA* KL0S SV1FJF	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 CU3EQ JA6GPR ND5S
			2079 K3EA K8AV KN4KL	2068 JH1UBK KK4OK N4NW R3LA

2067 JA1NCZ K2AX N0ABA NE6I	2055 F5BOY PY2WC W3XY WV4TN	2044 JH0NEC JH8GEU	2035 AA4VV JA7KE KF2DT KM1C N9SF	W9MJ
2066 E70T EA5RD N3KN W6KK	2054 DS4AOW OH3OJ	2043 HB9G IK0UTM JA3QOS JH6WDG K2UFM K6MKF NA9A	2034 AA3LX JA2QXP	2024 JR7GBL N1JP RT0F UR5ECW
2065 G3LUW JL1ARF K4ST	2053 EA3HRE EI8IU	2042 IK5BOH/2 K1RI KA6BIM NE0U	2032 HB9DOT IK2RZP IK5PWN JA1AFR JL2PQV KI6CG LZ2HN W2KA W7VY	2022 JA0KJE JR3REX SV2HXX
2064 DL3BRE JH9DRL N4JR	2052 HL2EIZ K4KAY K5TA OM7CA RA3TT	2041 DK9HN IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX WE1P	2031 SV8CKM W7IV	2021 JH1DGJ M0CSD
2061 AA4NC N8EHW W1AO	2050 JM1HJG K4JLD N4IQ WB8FSV	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2030 N6PAT UA6AUA VE3JV	2020 CU3AA JF2DND
2060 CS8ABF JF1LZQ JR1IZM OH3NHF PA0TCA	2049 IK8VRH JH2PWY	2039 DK9CG UN3G VE3KI	2029 N4IG SV1HEP	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WA2USA
2059 4Z5LX JA1FJJ JE8LWZ N0IJ WD8PKF	2048 I5JFG K8NS LA7XK NT2A SP5ES	2038 JJ6DGP KK2M WA5IPS	2028 DJ0UT JE1VTZ K8KS KD9HL SM5AOG	2018 JA7BEW ON7TK SA0AQT W3ICM
2058 IK2PZC W1ZK	2047 IZ0BVU JP7EIP K2AJY K9OR N4AA* PA0GMM	2037 DK2CC JA3MHA K2EK K9TF W7IU	2027 F5OVQ NI3P	2017 KB2FCV N4OA
2057 K5DC NK4L PY2FN W0TM	2046 EC1AIJ F5INJ I5MPN JJ1BMB KM6HB	2036 KD4S	2026 9A5F * RT5A W7JY* XE2D	2016 JA0LFV JP1TRJ RU9UC
2056 JA0VSH JA1EMQ N6PEQ RN3D	2045 IK6OIN JA1WWO RK2FWA		2025 EA5OX JH6DUL JL2KEQ S52D	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR
				2014 AB4UF IZ1DFG JH1BSJ K2AT N7TT

2013 JT1BV ND4X RA3QUA SQ7NSN W7HR	NU1O SM6CKU VE3NI	KJ7M LA1K N6PM OE3HWC R5QA RD4A SQ5NRY UN7G VE1HQ VK3BDX VK4CAG W0IZ W4KA W5VX W6DE W9ZCL WA3I WV6E YB2TX	1990 N6MB	KY6R
2012 IK7YZG JE0VJV VE3MV	2004 AG1A DM1TT EA1DLU JH4RUF RA3ANL SP3QYQ SP5APW W4SO		1988 OM3IM RX4HW	1975 JO1LVZ K5QX ON4UN*
2011 4Z5SG K3VN			1987 N2WLG TZ4AM WC4H	1974 K8FC
2010 7M4AOE JA2MNB JH6EJG K2BB K2SN RA3BL UA3FF VE3UZ WB3D	2003 AA5JF KE3D NA5Z UA4PCM W4ZYT YO7NE		1986 K1ACL N1UK W0SR	1973 DL2NOM JA4XH OP4K
2009 9A4SS AF5CC G8AJM JS6TWW R3DG	2002 JA6IVR K5FNQ KD8RQE KE4UW N1EVK NJ3K SV3FUO VE4EAR W3FOX	1999 DL4LAM K2BLA LA9OI	1985 JA1JPM K6MM	1972 AB4I DL3JPN PY2GG
2008 K4RG	2001 BH4IGO DH2PC DL6OCM IU8FRE JA8XQI JL3LSF K2HAT N9TF VR2XMT W0YVA YO4DW	1998 AC4TO HA5BSW K6NR KN6KI W3BJ W4RBO WA6JA	1984 JI1CQA JR7MAZ K8YYY N2FF	1971 K2SY KB9DAK W8LMG
2007 DK3UA DK5DC* KV1E N6OJ VA3MO		1997 AF2C NA2U W2NRA	1983 DF2PI	1970 NA2AA NH6T/W4 W0JM WS1L
2006 DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W8JH WB00		1996 GW3SFC OH1NPW WC6DX	1982 DG7RO DL1RWN JA1SGU	1969 SM4DDS
2005 DK5RL JA3FHL JH1NYN	2000 DL2RUM DL2SWN HB9EFK I1WXY IK8GJR IW3SSA JA7HRM JH0AWC JH0NOS JQ1TIV	1995 JA1SKE K9SG	1980 AA0MZ IZ4DIW	1968 OZ4AAL
		1994 WD8ANZ	1979 AA9GR I8LWL IK7FPV K0DD SV2DCD WE4S	1967 F1ICS JM1TWR N4QWZ V51B
		1993 K5SM	1978 IZ8EJB	1966 HB9CIC
		1991 HA5GN	1977 JA1XPQ WA0ROI	1965 JA3HBC K6IPM KA1J KB9VF N6NO N7WO NP4G
			1976 DL5OCE JJ2RCJ	1964 EI3IO

W5THT	1953 K2BX K4WZ N3KV	1941 JE1HRC ON4ANN	JA1OND JA7FWR RL3AA	1916 AD5MN JR1VAY W5GA W8HMK
1963 DH0GSU I8DVJ JA1BNW OZ1LWT W9SN	1952 W2NK	1940 K4WES ND8L	1928 N5WA N6RK W5KK	1915 6K5YIA G4XEE JA8OW JH1ERJ NY3C PA3GRM W2WC W5RF
1962 HA5CW VE3CV*	1951 IZ0BTV KL7HBK	1939 JH8NBJ K1FEV SV8BHN UA9CGL	1927 EW1P JE1OHL	1914 IZ0NRG K4YJ W5GO
1961 K5RJ K9ALP ZS1J	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 K9FD
1960 JA1CFZ JA1QXC K3BR NY9H	1949 G3LDI JA1XRA W4DAO	1937 K4MF	1925 KS4YT KV4T W1NA W9IL	1912 DL2RTL F6HLC HB9KNY JA2ITK JH3GFA W8FN
1959 JR6CSY K5NZ NO4J SM0DSF SM5CAK	1948 YV5OIE	1935 N1KC	1923 IZ1JMN	1911 JH1RFM UT7KF
1958 KE8UM N5TW	1947 DL6LIM DL6XK DS5DNO JF4EQJ K9WX KK9H N4ENE	1934 9A9CW DK4TP NA6L	1922 DL4RCK JE2PCY LY3UM N9KW	1910 NC4RB
1957 IT9RTA K1VW* N2RJ WC3W	1946 DF9PG K5WBM	1933 CU3AK CU3AN JN1NBU K9JU KK4OW WN6K	1921 JA2KSP	1909 EA1KP NU1B
1956 AA6RR KD2T N1QY SP5MXZ WA1YTW	1945 DJ8NT	1932 DJ7ZG K9GWH	1920 K9AW OH3NDH	1908 K5YCM KD4W SP5TT W6UC
1955 K3FM SP6EIY W1CSM	1944 KE8KMX NE8Z	1931 JF1IXE N7WS WA9GON	1919 DJ9WH HB9DQV JA0CIU JF2OZH N7ZO NR9J W8QZA/QRP	1907 DL4NBE DL5MHQ
1954 DM2TO IS0AFM K8VC	1943 W7NN W8TE	1930 K9FZ*	1917 DJ3AS HL5BMX K2XB*	1906 AC6DX GM4FDM IK7WPC
	1942 CU3EJ G4NXG UA4SKW W2CVW	1929 DL7UVO IK8CNT IU8HEP		

JA1HOM K1BZ KV4FZ* N3KS OE1SZW W2YK	WB5AAA 1895 LA5SJA SP6AEG W3ACO	1883 IW0BYL WQ6Q	DK6OR K4EU W9VG	K2CIB YO3JF
1905 JA6JEW JJ2WOC OE3KLU OH5LLR	1894 JA0AXV K5OA W4HZ	1882 EA5RU JA3MVI JI1WLL	1870 IV3IXN JH8SIT N6QI	1861 N1AC VE3YV WV2I
1904 DL1DAW K8EAB	1893 K4JKB NG7M	1880 W1OP W7YA WB2KSK WX0B YO4AUL	1869 JH0EQN K6MW K9SE RU1AO WK7E	1860 DL5KUA
1903 K6BV NQ3A	1892 K8QKY	1879 DL3LBM RD9M	1868 G3SBP SV1OZ UA1ORK	1858 EU1M GI4DOH I4JBJ JH1FSB NL7S SP3F SV8DOU
1902 IU2ANW JA4KDT JH1EDD JQ1ALQ	1891 DK1WU K6XN LA9TY W6AER	1878 K5AB K5KG K9AU K9UQN N2NW YO2KHK	1867 JH8KFE N3ND RA4P RO1B	1857 AA4U JH1OGT PA0JNH W7WZ
1901 F5JSD IK1IYU S58J W8FIB	1890 DF1ZN EA3EQS W8QID WB2BIN	1877 EA7QW N4HN OH7TV W0FS	1866 HB9MFM JA1GVM JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1856 K4EA
1900 JA7BSD JH7CUO K9JN N6NU PT7ZT W1AW W5KI	1889 IK6GRT	1876 AA4AK	1865 JJ1TKN K3PT SK3BG SP6IEQ W0FK	1855 JT1CO K5CWR PY2GM
1898 DL8OH PY5IP UN1L	1888 MM0BQN W4YCH	1875 AH0U IZ8AJU VE7TK	1864 MU0FAL N0ODK NV4B WQ5R	1854 KJ7TEA W1EG WA5POK
1897 GU0SUP KI4WCQ KW4MM WB8ART YO2DFA	1887 DF6TC F5VHQ JA0KJD K9DT KM3J	1874 JA7VEI JM1SZY K6IPV	1863 JA1PAH WO9S	1853 K3WWT N7MQ W2RIJ
1896 JA2EWE N3VA	1886 WB2WPM	1873 K5TN WA4VA	1862 DJ5IO JA1GUC	1852 AK5X JA4EVN
	1885 OZ3SK*	1872 AC4VM SM6CLU		1851 JA7GYP N6GP N6ZN WA4QMQ
	1884 IV3AZZ IZ8EEI KZ9DX SM7EH* US1CT	1871 DF3EC		1850 DL6KO I0LYO

JA2KTP JA4QAD JA7JPZ	1838 DJ1TO EI7CC N3XM	1826 K3STX N6AX YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN	1805 CT1BXX FG4NO JH8UQJ KU8X W6BK
1849 IZ8MBW JA4CZM WO2X	1837 CX2CC EI2JD HB9IIO LY9Y	1825 W2CDO	1814 4X4MF AA9LC DL9IU HB9FBG K4XU	1804 I1YDT
1847 JH0OXS N5ZC VE1OP W1WLW WB4QOC	1836 5B4XF K0SD	1824 DL1HBT DL7APK HL4GAV IK0EFR IU8FRF JJ1KZZ W4DEE W6WF	1813 EA8DIB JI1LAT K4JWA K5CD KB6CIO VK6LC W1DYJ	1803 VE6KC
1846 G4FKA JA2XW	1835 JA6HQT W0ZD	1823 EA5B LZ2ZG NI5F SQ9OH WA6SCW	1812 I4JEE IV3ARJ K3MSB W7CD	1802 JH7QLR KE5PO N6MXU
1845 WY6N	1834 AG5W	1822 WB0TVY	1811 IZ3BJK N8NA OH2RI	1801 KF7F N5PR
1844 I0GOD KZ1W N8SHZ	1833 IT9AAI K5ZQ LU8ADX W7IB W8CD	1821 K3GT W0PSY YV5LI	1810 DL1DWT NM5Z NU7J VA7CRZ	1800 DL4FAP K3GGN
1843 KK4CB N1MD N4TOL ZS6NJ	1832 JA1XEL JF7ELG W0DD	1820 JA3EY K8ZM KQ4EE	1809 CT1DOF VK5GR	1799 JE1IBI K7GS W9MO WC7Q
1842 HB9FMT NE9Z VA7ZT	1831 KD5QHV SM3PHM VK3FM	1819 AA4DD K5UZ SP7ICE	1808 N3RW W0MU WB2NPY	1798 DL7KL GW4BKG K1IFJ KC5LK N7ELL S59DKR
1841 AB2E JF6XQJ NA9Q NS4P W8ZF WB2AQC	1830 DL8FBD IT9BLB K0OK	1818 7K1CPT K0THN K3AJ	1807 K3NF	1797 K0MD KH6M
1840 EI6IZ K2MP W0KCJ W5UE	1829 JA1UTZ KD1F	1817 W8LKG WA4BIM	1806 DF2UA JR6IQI PA0MBD W1KDA	1796 K2IXQ
1839 DJ8OG	1828 JA1QIW JL3MCM	1816 G3WW HL2ZN K5OT S52FW		1795 JR1DQK K5ZD KA9OKH RC3FL VK3NX W5JMW WC4B

1794 I2YWR I8OCA IK3ITX PA0VLY SM0BYD W4PNY	1786 AA6XT G3YQA G4AFJ N2CG	JH1ILX JR3QHQ K6UFO S50B	1767 K0QQ VE3VC W1SLF WK4Y*	1757 JH4JLV JI2FBG JS1NDM
1793 DL1TS G4ZOY G7VJR JA0EVI RA4WE WY1G	1785 AA6PW JI8PDC JL1BYZ K9QFR R5DU W2DXE W3UM	1777 JA7DYJ JL1CNY	1766 JG1DUZ LB2HG LZ1MS N2KX N5QS SP5ELW TF3DC W6DX WC4X	1756 DF1KG JP1LRT K5CR NE9R SM1TDE W9NIO*
1792 DL3EA EA2AFV F6KOP JH4RLY JR6GIM K6TAR	1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF	1776 JJ1CZR W8GEX	1775 BA4TB I8YAV	1755 JH9AUB
1791 JA2OLJ W3DM	1783 IZ0CBB K4SX R9MJ UN7JID	1774 IT9ODQ	1765 K7XC	1754 K2TER N9XX VK2CA W8RV
1790 JI3CJP SV8RX	1782 SM0XBI W1UK	1773 AJ7G JH1XEF K0EOO OZ7DN PY2SEX WB4YDL WD8NVN	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1753 K4QE
1789 IK2ZJN JI3BFC JK1VXE	1781 DL1FKA JP7FSO K1DW W6TK	1772 AJ8MH K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1752 AL7R JF2HPA LU6ETB N8HRZ W3NS
1788 HB9TOC JA3HBF JA4HWX JG6NGS K0ARS K1XV K4WM KT2C LA1U N5FF NU4Y WB6JJJ	1780 EA2AAZ IV3KCB K0GW K7NK N2GZ N4PYY W6OD	1771 K2MK N7BD W8OM	1762 JH2AJY N1API S53MJ TI5CDA	1751 KR0P LA5XGA OZ1HPS
1787 AA9RR KM7R ON8GT	1779 JA6GIJ K5AV	1770 EA4DL JA1UII K3SV R3CR SM5YOC	1761 HB9BOU RX3APM	1750 AB4GE AL7TC JH6PFY N9AOL W3US W4CCS W5DM W8NN
	1778 HB9AWS JA1IAZ JF1WLK JG1LBN	1769 7J1ADJ JA1PPW WC7N XE1VIC	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	1749 N3OC N6BM
		1768 K7LAZ NE1F	1759 JA0NZR JA0RCK JE4NAN	1748 DF7AP DL5NO DM2HK JG4NNS K2RET
			1758 K2PF* KE4S SM5GLC	

OZ1ACB RM6B	1737 DL9EO K1DX SV1NJW SV3ICK W3ML	1729 DK4PE I7PXV LA2GH XE1FAS XE1L	N4XYZ	JG3KCX KF2TI KG4CUY KS0M N8AYY W4GP
1747 JA1ETN K4LM*			1719 AE4CW G0BBB W6SFK YL2CA	
1746 N9JR SM2DMU	1736 N7MB N7UVH	1728 JA8AZN OH1HB	1718 IZ1JLG K6CF ND3F NX2X W0PR WA6TLA	1709 JA7BME
1745 SM5ELV	1735 JA1DOT K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ WA2UBK	1727 JE4CIL JR5JAQ K4AR KR8T N1NU N3ME* N7HN		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 K4VNY	1716 9A1CKH AA4M DK1EI N3RD NO9E	1706 AC6HY IK4DKO PA3BWD W9BP
1742 DL7JRD	1733 JA5DBE N6WM	1725 JH1FNU N6EE V31MA	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1705 K7GQ K8SMC* N2ZA 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 KZ5DX 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	
		1720 HK3PJ KK0DX	1710 EU4A JE1HPM	

1701 CT3CD JA7FAS ZL3RJ	CT1ELF JA1FUI JA3KZV K0KP W0AD W1UE W4LIA	1685 JE2KSM K3XO KE0A W1OG	1675 IV3AVQ	JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME
1700 IZ5FSA JA0ED JH2VVH K9RE KE5TD NA4MM WB2RAJ WC2K	1691 JR0PJR K5TR KE5FXE N6KK NS3L NX8Y WV9L	1684 N9LJX	1674 JA1BNL JA7NLW KB1W W1JQ	1664 AD3C DL8SDC IK1MEG WE2N
1699 CT2IUK	1690 DJ6NI IK0WRB JH7IMX W6RFF WB5NHL	1683 N3NR SM5BS VE7SZ W1JA WA2UUK	1673 EA7DUD HB9DQL KV4AA N8PCN NU4I W8UQ WT3Q	1663 GW4TSG IK0XIH JI1MNT K8AO
1698 HL4CCM K5PC KF7NN SM5API* W8SAX	1689 JE2EBT K8KI KL7TC W4GMY WA6G WC0W	1682 AG4Q K4MIJ WR2K	1672 DG5LAC K4WW	1662 DL6UNF IK7YTT JR0EQQ N8NB
1697 9A1R AD5WB JH1IZR KK9T	1688 AA0ZP IK1UGX JG1HVC K5MT	1681 JA1JYE JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1671 AC0X W7QHE	1661 K7FEL KF2T RL2A W1EL WA7BNG
1696 HB0WR N4AOE NA6MG RA0R W9GG	1687 EC6AAE HB9CQL KU5B N2LQ N3TR R6FFB W6GRV	1680 K8ZZU W1MR	1670 N4BAF	1669 JH2AQI
1695 JH3HGH KF4VTT LX1DA	1686 AG3V F6DAM JA1NRH JA6AVT K6LRN LZ2HM NA4M	1679 7L1CYC JA4IYL JK7LXU K9SO W3UL	1668 7K3QPL HA5LQ K2DC NE3H VA7KO W8NJR WA1ZIC	1660 AD4AA IZ6CST LA4WJ ZP5YW
1694 4X6GP K4KEW N9DR UA1ANA	1678 9K2BM	1677 DJ3XG EA7BJ KM4NS	1667 4X6UU AE5B EC5A W9RXJ WW8W	1659 JA4GXS
1693 EI9FVB R1QA W2GS	1676 JE1PHH K2RR PA9M VE1VOX	1666 EA4UV F5CT JA1TD JR2PZX K7AWB	1658 AJ8B DL2JIM VE1JS VR2KW	1657 SM6AOU
1692 4X1SK BV1EK			1665 JF3LGC	1656 DK3QM F5BEG N2CQ W0KEU W8BLA W8NGA

1655 GW4MVA HB9MEJ JA1HSF NF3R PB2A UA3AKI	R9JX W9MR	1635 AA4A JA1DCK KB1HY YP3A	1627 EA4EPY IW9HII KF9UG N8AGU W0ZS	1619 I4JED ND7J ON6YH W0SD
1654 JE7RJS RN3OA SM4CTT	1644 EA4DB JL1WQO KD8F KG5UZ N9YB VE3MM W2PP W6FL	1634 CT1BOY F6GCP JA7MYQ JM1JIV K3LR N7RD US8UA	1626 W2RA W4AG WB8BZK	1618 AD4Z KF4MH UA0FDX W5LO W8WVM
1653 K8ZT/QRP SE2T	1643 K4FX PY2DV WA4MIT	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 I2EAY JA4SSM RV4LC VR2CH W3OOU	1617 JG3KLF JR0QFA JR7XOD K0CF KM8AM OZ3SM WB2HJV
1652 GM3WIL JA3AVO K3WI KU4BP N4FY VA2IG W0BBI	1642 DL1EK HA2NA W1HEO	1632 AA3TH K4GO KN7Y S51MA WF4G	1624 HB9DVO HB9DVZ JK1WSH JR1WYW K8YE N8WRL TF4M UA9CNX WA5NOM	1616 I5FLN JJ2VLY N4ZY*
1651 N4ZR	1641 DJ7JC JA4HXF JA9NUN KC6JAM	1631 I5XFD K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 AC5AA IK2QEI K1AJ K5IB W1OK W7CP	1615 JI1HNC W7IUO
1650 CT1AHU	1640 IZ5YHD JA1VRU K6XM N4XMX WA3FRP	1630 JR1CAD K7HC NK7C SP5JXK W5BK	1622 EA3ELW JH2BNL KF4NEF NW7M	1614 LX1CW OK2ZA UA4PK W5WLA
1649 N5PA	1639 JH2GZY JQ1YIW N4FN WA2MBP WB0N	1629 DL7UIO KW3W OT1A YL3DQ	1621 K2SD W6CUA	1613 JA2ODB JL1GYZ K5EWJ K8OD NZ5O W6OUL W7LGG WX2U
1648 JA6BZA K9EXY N5MT	1638 KR4BD LU1FAM N9TK	1628 N4MEC N8GP NW4M SV1BYI VE1RGB		1612 DH3KM G4FAL JE1CTA KM2E SV2CLJ ZL1HD
1647 DL4UCS JA5QAH SP7QHR YV5KTM	1637 AH2O DK3BK JA9RT NA3F			1611 EA5AR
1646 HL1AV IZ5EBL N0AMI YO3VU	1636 G3YBO RN6AJ			
1645 IK4HLO JJ1QUV N1BCL* R7HF				

G4FTC IV3TMV JA1PCM JN1NOP W2UDT	K5HK VR2XYL	1593 HB9AAA	1584 JF2ICB JR0AMD JR4LZX N6WT VR2MY ZS2Y	W6HDG WS9W YV5AM
1610 JA1GVT JN1XNI N7VPN OE1PMU W2GFF	1601 JE0ART K0SRL KY9KYO SP4K W4WT YL2TD	1592 DL5RDI KU2A VE7CV VR2XLN	1583 JI2KUJ K1OT K4WFM KJ5PQ WA6EZV	1576 JA8ECS K1FT K2ZD K7CU N1LID W5WI
1609 IW5AB JA1CCO WJ2R	1600 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1591 JF1WQC UT5URW W5VU	1582 F4GVO JA3EEM LU2BA N0KK NY4I SM5FQQ SP3AU W4UFO Z32ZM	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	1581 JR4VMS KJ9X VE1ZZ*	1574 AB0RX G3LAS* JA1XUY ON6KE RU3A SV8LMQ W7/DL1UF WD5BJT YV4DYJ
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI K18L N4XX W7TUS	1589 F6FYD IZ4AIB JA2HNP KE9U KZ7N	1580 AA3AZ F5LIW JH8OCV K5DB OE6CLD W1FA WA6POZ	1573 DL2HRT K3VAR VK3KE WA3GNW
1606 JJ1PFC K3KY VE3YXO W7VS	1597 I8MTQ K3IE W5RYA XE2MX	1588 ER0FEO FM5CD KE3X N3ZOM N9MR	1579 KE6V NA1DX NP3CW W9BS	1572 JM3GXU N6DHZ VU2IBI
1605 V51YJ WF5E	1596 K3WGR K9ARZ N8DUY N9JCS W6KGP YO9FQT	1587 JA9ESZ JG1OWV NU4E RO7T	1578 AA6RE JH1AQN K4QD K7LY KB5UNX	1571 HL5FBT JJ3FRB KK9M KO6KD XE1R
1604 AA8SW KC8RP N9IO WB5STU	1595 DK5HZ YO9BXE	1586 IZ8EKL JE7ETY K4GK W5DM* W7TSQ	1577 JA4ICR JL1ELQ K8DE	1570 N7GCO W9HP
1603 K6KZM W5NUT WT2P	1594 E74A JH7VTE JJ6WZS KD0AA KN4PPD SK0QO	1585 7M2PDT K2QB K9QJ KE4SCY KN4JX WD8KND		1569 AC9O K6BZS SP5LKJ
1602 HB9BNQ K4OCE				

UA1TAN	N0OK ON4ACG	NE0DX OE3JAG RA9SC WN7J WQ7B ZL3TE	VE1SK WP3R	1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1568 DL6DQW JA0CVC JR7ILA LA2IR W3OU YO3GOD	1558 JR3XUH K2WJ KC2SST KI4TZ N6VS N8IL	1551 CT7AUP JA0NPQ JA6GXP JG3RWX KD4POJ LU4FW RD9U	1544 7L4VYK JA2ACI JR3VMJ KC4HW KD4SN N6NR PY6HD	
1567 DK5JI F6DHI IS0MVE VU2LBW	1557 7M4CLF W1JGS WB4KTF YV5KAJ	1550 JA8RRF K1ZJA N6EM WA4USA	1543 N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4CGY OH1WR OK4YL W5FPT W9KVR
1566 E77S IK8YFU JL6USD N4MI	1556 G4DYC JJ2KDZ KK8MM N7TM R3DL RA3M WJ3A	1549 AC6BW DL3NSM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO	1542 JD1AMA JL3DGI MW0CBC OH2LHE W2GB	1535 K0IS UR5WIF W4UDH WA8A
1565 KE1B W0FG			1541 IK2RGT IK4YCQ JA1XPH JF1MTV JG1ULT K5RKS N6VNI W4NE W8BI	1534 DF2WF DJ2VO JF1AGB K2OP VA2LM W6JZ
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1563 IV3BSF JM2QWQ LZ2XF W9QO	1554 AA6K CT1ZW* DL4MM KE9S	1547 JH2AYB JR1JGA K6QU N7OJ WA3GFM	1540 IW7EBE OZ1BXG W2DEN	
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1561 E73W JL1VAL K9CJM W8JA		1546 G8BCG JE1LPZ JK1MZT OZ2RH		
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1559 JG1LFR				1530 5T5PA AA4UC

JA1DFK	HK1X	EA5KA	DK8UH	1505
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W3WST		K0AU	JA9RBZ	JE3MDQ
W7BEB	1522	K0GSV*	JP1GUW	JH3PAS
W7BQ	DL2RD	VE1DUN	KL7TS	KF2OG
	DL8DXF	WB1DX	N1PM	KT4AC
1529	G1VDP		UU7JM	WK9U
EA1P	JH3KAI	1515	W4ID*	YU3MAY
I1CMA	K0LB	9A3MA		ZS1C
J68HZ	KP3AH	CU7MD	1510	
JL3JRY	NR0P	DL1MDZ	F1RAF	1504
S59SV	UA9LAO	JG6MQI	N9CO	DL9DRA
	W5RZ	N1ZJ	W3TI	GM0VRP
1528	WB2ZAB	N9LEO	ZS1DX	KW4J
DS3EXX		W1XV		W3BNN
SP9TPZ	1521	WA0WWW	1509	W4UAT
	SM6VR	WB1AEL	JE4FNC	W6ZQ
1527	WA5UA		K0KL*	
K1EO		1514	K0VM	1503
N3AO	1520	HB9ERU	KB8GAE	G3XLF
R7LP	DL2CC	IZ0CKJ	KG5VK	JQ1EST
W1ASB	GU4YOX	KJ4R	N2YBB	K8MN
WX0Z	KY5I	M0TTB	NJ7G	LZ3CB
	N6WIN	W9LN	R3BM	PT2ADM
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DS2BGV	WA3WZR	1513	W4REX	UT7EC
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JH1CML	1519	AG1I	1508	
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OE5TXF	G4AYU	JA7BAL	IK4DCX	JA4MMO
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	ND4DX	KA5V	IW7DVM	K6JJ
1525	NZ6E	N9CDX	K5QR	K9LCR
EW2DZ	UY2UZ	R7IA	N3PS	KB5HC
G7SSE	WA8CDU	UA3DK	NN6K	KF1C
K4MY	WB4SON	VE4EA	WV4V	KN7K
KE8G	YO9BLY	VE7UF	YL2EC	VU2DCC
LA7EIA		WQ1H		WK8A
OM2DX	1518		1507	YB4IR
UT3UX	AA5N	1512	IN3EQZ	
W8VI	HK6K	CU7AA	N0VVV	1501
	JG1BKX	EI8GS	SV1XV	DL7UGO
1524	JI1VVB	HB9FBM	W4NBS	F5UKW
DJ7WG	JK1UVP	JH6WMJ	YB2TS	HB9AGO
DL5KUT	K4HQK	NV1Q		HL2DBP
K0IL	RK9UN	RA9LT	1506	K2SHA
K2CS	WA4NUF	UW2XW	CE3FZ	KC4HN
K6FM		VE7VF	CT1ESO	KC9K
LY3BY	1517	W1ZS	I2YPY	KJ4YLO
NV4A	JA8EJZ	W5FL	JA9APM	KU1T
W3KHZ	K4PKM	W6GJB	K5DV	NK5B
W8WM	N0YY	W6ZO	N4NR	NR2C
WA2BOT	W0ANZ	W7FI	N6DNU	ON5GQ
WR7Q	W0PE	WA2MCR	W5SUM	R0QA
			WR2G	R2DO
1523	1516	1511		UA1OM
EA3ESZ	DJ6TF	AD4ES		W5DXQ

W8PI	1497	1488	W4UW	1470
WA5CMI*	JR2IMJ	CU2CE		IZ8DUD
WA9BZW	K5YG	K8AJR	1479	K8GT
WB9PNU	K8LY	W6JTI	EI1DG	KF0RQ
YB0MWM		YO8RSL	JJ1KXB	NU4B
	1496		VA3AYA	W1LE
1500	E73M	1487	VE3UTT	WS1F
AA4US	JA8FKO	JR7HAN	W0YK	
AE4AN	JH1LAH	LA8WG	W5MO	1469
DF8FT	SM2OTU	N3AIU	WA3SKQ	HB9CYV
IZ0MYH		N5UE	YL2CZ	JM1ESG
JF2SQB	1495	N6IG		K8AJK
K1KI	AK1N*	W4PGC	1478	K9DY
K1VI	ON7DR	W8AKS	A71AM	KE5BR
K4RDU	W8LR		PY2OP	SM6WET
K5VR		1486		XE1MW
N2KI	1494	DF7FC	1477	
N5VYS	G4AFU	DK8IZ	W0IKD	1468
N5XJ	KI4TWA	N7JB		DC8TS
N7QU	XE2YWH	N8XI	1476	DL5CT
NU0C		W7HUY	LA4YGA	N9LQ
OH3FVP	1493		N2BI	W4DTA
OK8DD	JA3CMD	1485	W7IAN*	WA7HQD
R5AK	M0URX	DF9HI		WD6T
SM0HEV	W4AEJ	DM9EE	1475	
UT2VC		HP3TA	G0SYP	1467
VA7QI	1492		J11UHZ	K4TXJ
VE6SH	JA2QVP	1484	K7QBO	K8LN
W2PA	K5NOF	IK7YCE	LX2SM	
W9PDS	N4PGL*	K0MFI		1466
WA0JZK	W1GF	LA9VBA	1474	EI4CF
WI7P	WW8RT		AA5TL	JA3MIO
WJ0T		1483	IW2ETR	N9OY
WO5I	1491	4X1RU	W2GDJ	UA7T
WV8DX	DK3PZ	JA3WMS		
WY7FD	I8NHJ	JE2VFX	1473	1465
YB1RUS	JG2LGM	K6LPO	DL0AVH	AB9M
YB1TQL	K0JN	RU3UN	K0BRO	K5YU
YL2BR	XE1ILI	S57UX	KT8O	K7VC
YO8CRU		W0OGH	LX1KC	N4UFP
ZL3PAH	1490		NX4TT	N4WE
	JA6HUG	1482	W9NJY	YB2MM
1499	JE1NVD	DL3IAC		
JJ1OKK	VE3QAA	I0GKP	1472	1463
K4IE	W4PG	W4KK	CT1BOH	IW0AFS
K5LY	WF8R		JH1APZ	W1FC
KF6A		1481	JK1EBA	WB0ULX
N7ZA	1489	DL4FCJ	LU2DSL	
SM5APS	F9CI	SM0NUE	N6AWD	1462
VE6TL	IZ0COK	W2TX	W4WG	AL7LO
	JR2BJE	WB1ASL		DJ1OJ
1498	N5OHL		1471	JG1LRE
K4AU	N6YEU	1480	4X4JU	NG0G
KA2CYN	PT7YV	K0XN	DL4FDM	VA3HP
ON4LG	W0JMP	K8ZH	DM5JBN	WB3BFC
	W1LY	KM5VI	EI4BZ	
		KX1A*	WB4VAM	

1461 IZ0FUW JA7GAP K6KR KN9P	JR3ADB K4IA KU9S LA3PK	1443 N5DT PV8DX W8TM	IK5ZUK JK1JAS K1WO VE3FRR W3WH W4GF	1426 9H1EJ JH1XFR KC2STA M0HIH SM4GVR WA5KBH
1459 HA5UK K8JRK N4MIK S50U W0VHF	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 CU3BL JH8WXF KE1R N4ST OZ6EI TF3JB WC2C	1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR UA9FFV W2EQ
1458 K8CQ*	1449 DM5EM KP4DS KQ5M	1441 DL2VFR K3HW K7PT* NC2Y UR4QFP	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA1ERB K1ROA N9LF
1457 HB9HVG IK5EKB PY3VB	1448 HB9GWJ K1IED*	1440 CT1DSV JA8BOV NE5S	1432 PS8ACL	1423 AA1M IK0ZIO K4MQM N1BZ N3FG N4NQ NW7US W5AP
1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1447 AF3X IK0WMJ K9KDS W5SWV WA3GM WM4AA	1439 DL1VDL KJ6Y KM2O N2XQM W5LUA XE1EE	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL W9SE
1455 AK6A ES1FB JH1XXB K2KIB UT5IP	1446 DS4NPL JA1PVX JA8ANQ K0QC K3SF KH6U N9HF YO9IKW	1438 JA3IWB K1TKL WW5G	1429 AA4ZK AC2G CT7AUK EA7AN JJ1LID OZ2ABI TA1L W1MJB W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW DL1USB HB9DQD JA3AYU K0IO N0TK
1454 JA1NLX JA1UPT W3IZ	1445 EA1PP KJ4UZU NJ5N OZ9XU	1437 G4PVM TF3Y VE3BZ W0ZR ZS6KR*	1428 DL9MEN K0QB N3HBX	1420 KM2L ON4CN UN7BY
1453 D2UY G0MTN KD2SC W5QP* WA4TII	1444 DL2MIH JA0BOV JR4ABB K1KNJ KW1DX N3AE W4QG W6SIY	1436 AD7L DF1IR KK4CLY KT4O NY4G	1427 EA2AA JF2SKV KF9AF N9DD W9UM WC1M WT9U	1419 A92AA
1452 EC7B KB4CRT KB7V W2SKI				
1451 AK7O JA2XLV		1435 A92IO		

JH6WHN	G3VQO	1399	1391	1383
JR6DM	JA6XE	F5AQB	IW9DNI	F5EOT
LA9PJA	JE3PCP	JR4VEV	JA4FKO	K4DET
N7KDT	JH7WQX	N2ED	K2HT	N7TP
W6SHY	W5SJ	N4UA	K7VV	NU1T
1418	1407	N9RD	NI5G	OE1JIS
TG9AJR	K3ATO	NA8W	NY1V	OZ7AM
W5GJ	K4SAF	ON4EB	SP5GQX	PP7LL
1417	1406	WH7W	VK2GR	1382
DL4ZAB	I0EKY	WZ8P	W7AJ	DM1HR
NX9T	KB0V	1398	WA5TXY	E73D
PY3SB	KN7D	HL1VAU	WB8FIW	ON8VM
W8HB	N3WD	K0SQ	WX8C	W0RXL
1416	N4VN	KX7DX	1390	1381
AA9D	N5TF	1397	DM3CW	DK3TL
JH1SOD	NO0B	HB9BMY	JL1BDI	K7WE
JL3OUW	W6DPD	JR2PAU	K4TR	KK4XL
JM1JZN	1405	W7QC*	N8II	1380
1415	AF4CD	WI4T	WB1S	KB9LIE
SP5GQ	IK0TUM	1396	1389	N5XE
VK2AAH	K6XJ	DJ8WD	DL6KWU	1379
1414	KC5PL	IK1ZOF	I5YDO	I5GKS
JH5RXS	LB5GI	NG6R	K4RW	JA8EKU
W4AXL	N1WON	YO6HOY	K5LC	K6UXO
1413	1404	1395	N0TR	N0IW
DL6NDW	AB6CF	IU0ICA	1388	N5HC
JA5XPD	JH8KIY	JG2TSL	CT7ANG	1378
LU3VA	RN3QO	JH3HTD	N1EK	K9JE*
N6XT	1403	JI8XLD	1387	UA1CEI
RX3BP	9H1AE	K2DH	JF1KML	1377
WA2VQV	AJ4F	KS4V	W5EC	JA2JID
WB5ZAM	DL5KW	VA3IC	1386	PV8ABC
1412	JR1TNE	W7KW	JI3KHV	PY2CP
K3DFL	1402	1394	KE4FW	S59DJK
K7PO	5Q2J	PY2DY	W0SHL	W4DN
WN9O	IZ1XEE	WW7Q	W1GY	W4PRO
1411	IZ5EKW	1393	1385	1376
AI9U	UA0SE	KM4HQE	8P6SH	EA2BFM
1410	W5FK	NB3R	JH1DSF	JA2LHG
JA1BON	1401	RL3BZ	K8WVA	N0YO
VU3CAU	JA1DXA	ZL2CC	KG4JSZ	NA2R
1409	JP3OIK	1392	N4QM	ND7K
W1PR	K0LU	EA1BLA	WB4CW	ON6ZV
W5KFT	W4LEW	KA1CRP	1384	RA3CO
1408	1400	KB1DMX	IK6ZDC	1375
EA2AGV	F5IYJ	VE3CX	JK1LUY	IZ7GXB
	KM7DX	WQ8T	RW3SU	JA7SFD
	OE1HHB	YB3MM	SV1IXK	KD2GC
	W7NP	ZS6IR	UN7BK	OV5O

1374 AA2DT DJ9SO NI7F SP2DW W0MS	1366 HB9BEM JA2KQE K8GWU	1357 AB6Z CE3BT IK6RFQ JA1VRY K5CQT KC4GL W9ZT	J11CYX K5EWS W4ATL	1342 AA8M DK8FS HK6P IK0PRG JA0JPD JF1JTQ VA3VET VK2HV W6VNR WB2GOK WD9Q
1373 K1TWF W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP JA1PBV N2FY	1356 IK3GBG K5HTE K9SUH	1349 EI5JL K2QL N3AF W4QNW	
1372 AC4BT OE6VHF WB8IZM XE2B	1364 DL1QQ G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1348 AA7UN AK3E DL2VWR JA1ITJ	1341 CU2AF I2KBD JA7QQQ JS2GFA PY2HH R9HBF W4UT WD8LTM
1371 E70A EI5KO HB9ESS JH8LEY JJ1BDX K3JWI K4JPD K6JW K8WHA N2DXJ SM2LKW VE3TKI WB8EJN	1363 9A3NM K6EGF NX1P TA1AL	1354 AA8KY DJ8SN F5MZE I1PLX IT9JPS IZ2EIH W4DCY W4WX W8SET	1347 GW0ANA IK2GOQ JR0RBY K3BZ K6ME K8VD	
1370 KP3V	1362 DL2TOS JA1TOU K3SUI K6JAT* PT7CB R3BB UR9IDX W4RQ	1353 3A2MW HB9EXQ KG8CW W3DVY	1346 EA3NY JA6JPS K5DCW VU2ABS	1340 GM4YMM HB9JNM IK5LSQ KB0EL N6VH
1369 I0NUM IW5EIJ W4PGM	1361 KM4A TA6N	1352 J10VIF K2CDJ KA3CRC NC4AA NZ9Z* S57AL WS4H	1345 JG1IEF K7JH R7FF SP5DL W7XZ ZL2AO	1339 HB9PUJ IK1NLZ K1OR KP4DKE
1368 N4LV NM1G PA5A SM0EUI W1GQ	1360 4Z5IW F4WDL HB9HIT JA6FEG J11QIO RU3UR	1351 HB9IJC	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA N5VR PY2ADR WA8VSJ	1338 9A9L* HA7GN IT9IPQ K7CO SM2HWG
1367 G3VAO K0FF KB9AIT N4XU* NR4M SV2DSJ W6ZPL	1359 OD5YA WA1NXC	1350 AG6HE EI2HY EW4A IK2HDF JA0NFP	1343 AA4EA AC6DD EA3HDZ G4VMX JK3GWT K4GHS TF5B W6HYI	1337 G4NBS IK0CNA K6DJ KD4OS KF8PD KG4USN
	1358 EA8TK			1336 AB5YI KP3V* VU3WEW W3DQS W8VK

1335 NC4MM OH6OK SV1CIB WY4I	SP3CMA	K7EKD K7PT KE4KMG R3QX	W2FCR W8AF	IK8MRD K1TZQ W2FB W5UQ
1334 JH1OVY K7RR SM7DXQ W5TFW W5WS YB0DJ	1327 BX5AA DG1NPM F4BDG G0THF JA1PUK K8MRT N7UJJ RZ1OK UA0APV W0IJN WR5Y	1320 AF6PK DH4JQ JA1FVS JA2DLM K3JM PY8WW W1RG W6BBS	1313 AG5CN JA1DCO K4ZA KP3R NF7D TF8GX	1305 AA6PI K0TV K5TU N4SV W0GN WD0EVR
1333 IZ0GVZ JH1CTV K5GM KY4G ND6S S57A YO3HOT	1326 AC0B JE7JZT W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR NS7K W4PV	1304 4Z5GV DL5JS HI8CJ IZ8DEO JA3DAY JK1DDG KI3O N9BVA WG0G YB0MZI
1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S	1325 OE1TKW SM1NJC SM5AKS W3NRJ	1318 K0HQW	1311 KI9A VA7XX W2GR W4HM	1303 DL1SDH JH2NWP K0ABC K6GFJ W8PAT W9RB WX3P
1331 G4DDL JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1324 K4MIL KI7M N0RR SM7BHM SP6OUQ W4WN	1317 EA1KE K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1309 JA3PRM JH2PWM K1WY K8ARY NJ0F OH1ECQ UB3A W1JMM YV5JGO
1330 DL3ANK EA4S JR2ATZ K3LA OH3TY	1323 IW4CIL WA3PTF	1316 F4FLF GM0VIT JF7NNI K2JK W2CQ WA2QAU WW1L	1308 DL1SVA HC8N N4HGZ N9RV WD4IXD	1302 4X6KJ JE1CSW JH8XVT K2MHE LA5LT N9AVY W5HNC
1329 K1APJ KA1API KE4WI N4KM OE7FMJ W6HGF	1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ NN5E NR0T W4DVG W5JE	1315 K2OGD K4JUJ N2BT OH1TSM VE3TM WB7VNY	1307 IZ6ERS N1BY VA2LC	1301 AA4MM JE3FOR JN4FNZ M0OIA NA6JD OK2RZ
1328 F5NTV	1321 DJ5EY HB9FAI K4LQ K4NST	1314 EI3CTB G4IDL K8ZR VK5CE	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX	1300 EI7GY JE6UWU KJ7NO WU4B

1299 CT1AUO N1KX	K9ZG W8FAX W9MAK WA7HR	K0YL K1PTF K2CYS K5FXB N6DVR NN1SS Z34K	1277 K7EV K7MY N3ER OE7SEL W6DVS	ZP6CW
1298 CT3BD N2SG N9OF UA3GT YB1AYO	1290 BG8PA DJ2UU EA3NG EI3ISB N9MW UA1CGS VR2VAZ W1DAR	1283 EA1AUO JA7JM K8DJC W2OL	1276 F5TMJ I2LXA NY6C WB8RFB	1269 AF8C I1SOP JA9IWR JQ1PCX RN0C TF3VS W0ZT W5WZ WA9PWP
1297 AB6L JA7JND JA9BEK TA2RC UN7TX WA6KHK ZL1ANH	1289 KN9N OZ7QB W0ELT W6RJM	1282 A71EM JH3LCU JL1IHE JR7COH K9JDP K9MX 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 JS6QOM OH3PYY W3HKK	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB
1294 DK3FB KN6H PF7M W1PY	1286 DJ2RB K2DF K6VV KO6LU 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 WX0E
1293 AE4M IK2WPO SM2YIP YO2LLL	1285 7Z1SJ K0NV K8LBT KG6B N4ANV W4CMM	1278 HK3CQ JA7KQC K6LD PA7MM W9OSI	1271 DL7ACN ND6G NS4X W5GVP	1264 DL7AA HB9Q K8CR W2EJG WG9L
1292 F4DSE N9NM				
1291 AE6Y JH1EVD K3GO	1284 JA1TGO			

1263 HB9FAN IW7DOL R6MO YO2BS	W3HER	1247 AA0FT JP1EWY N6ORB UA6XT W1DXH WB2UFF	W1NT	YO3IPR
1262 7J1ABD JA9CGW K1FE M3DFW W0UVC	1254 EW1LM K0UU WC2L WQ5T	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1240 JA1SZN K2FL* KX6C	1233 DL4HRM JH7HIQ JR3MTO K9UWY KA9UVY KC4PX SA3CAT
1261 IK5BSC K3TLP VK3OT WB8Y TZ	1253 EA1NK JH8CFZ OH1LAR PY5VC WA9JOQ	1245 9J2BS JH1CJQ JJ1JMZ K0GEO K2SZ KH6XT KQ5U N7RP N7WI VA3NXM W0CK W4ARK	1239 CE3CT DL5MM JG1JPE N9E AJ W4MPY	1232 JE4RAL JJ1DJW JK2VOC JS2KWL K3CWF N8NH SM6CGI WB6AXD
1260 IK2GAJ K4IU K9GY W2NWU	1252 AB9KZ K0KO K2RNY K5DNL KB4KBS LU5FCI M0MCV MU0GSY SM4BNZ	1244 A65BD AA5B AA7X I22MHT JR1EYB NI4Y NN7X	1238 4X1VF DL7BO JA0AVS KD5R LZ1XL VR2PX W6PG WC4V	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	1243 WA7RLL	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	1242 G6GA IC8SQS JA8DBU K7RAN NR8Z W4AVY W9XQ* WA8Y	1236 EI5GM JA6MWW JA7FVA N8KU OM0AST R2AB	1229 EA1AHA EA1K JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA WE8L
1257 4Z5FL IK8TEM IT9VDQ JA7DOT S51DV	1249 CT1HHP EW7DK JA4CSJ KK6T	1241 JF3DRI JH4CPC JL3JTD K1JX VE7VZ	1235 EW7A JI2EMF K9AAN W6IZT	1228 IK0OZD JA3BLN OH1XFE UR7CQ
1256 JE1CPB VE3PJ W8SP	1248 NZ0T SV3RKM W8MRL			

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1227	WA1HEW	JO1QNO	G3CWW	DK3HV
JA9EEH	ZL3NB	TA1PB	JA0GZZ	J11DMH
J11JPJ	1219	UU2JQ	JR4PMX	J11FXS
NZ0O	CU3HN	W0MAN	SP6MAA	KA5VFU
WA0BZA	JJ2PIK	W1UU	WA9DU	KC9WPS
1226	KQ9J	1211	ZS6RJ	PU2POP
DL3BUE	WA4TMJ	I4FTU	1203	R5AA
HA5FA	1218	IZ3KNK	JF7DZA	1197
HB9DLE	AD6DK	K3XC	JG1AID	DS4DBF
HP2NG	JH6IMI	OH3KAV	JH8DBJ	HB9ACC
K1GND	K4VZ	W7JET	KA7CVJ	K4GM
K1PT	1217	WX0Y	KS4XQ	K4OP
K6EI	DL8DWL	1210	NC7B	K5MO
PJ4LS	EA5IAG	G0FWX	ON4AGX	N4TZ
1225	VK7ZE	JL4BSE	SP1NEN	NW6V
DL6WT	W0VD	LA1CO	1202	RU0A
N2WM	YB0EIN	N6XG	IW4EII	1196
W2FS	1216	1209	JE7LHT	DL1ECG
1224	DF2QC	DF7GG	K1QN	EW3CW
AB4FH	HI3R	EA5BD	K2RSK	JA6WIF
JH4ADF	KF5WCP	EW4C	N8WD	JE2RBK
K1WNT	WF4B	N6MA	WP4CQ	SQ8J
NX4D	1215	OK2FB	1201	W3ATV
OK1UU	CT3DZ	WA9IVH	CT3EE*	W4CIR
W4EJG	JA1JMF	1208	HL5YI	WA8IQF
1223	NK7Z	KJ9B	IS0/YO3RA	1195
AE9DX	NY7T	KN4OK	JR6PGB	JA7FSB
EI7JZ	W1MO	LA6FI	K9AQ	KE2M
JA1CPU	1214	N3ZP	PW7T	LA8PDA
K4EQ	EA4EJP	1207	W4GH	UN8GA
K5NV	JA0BES	DJ3CQ	W6CN	W2OSR
K9IA	JA0FLL	JJ1REU	W7RN	1194
W4DSM	N5RZ	JL1JVT	WA4YYM	K2RKJ
1222	WB9IWN	JL1MWI	WW0E	N6VI
K4NTO	1213	K5SES	1200	R2ARR
W5RY	AA5H	KD1AB	AB5GU	W5IO
YO8PS	AD0K	NM9P	DD0VU	1193
1221	JH4GNE	NS4F	JA7MAD	EA5FCW
JA1QVR	JH8JWF	WB8EKG	JH6RTO	IK5IFH
JA3AOP	J11BJB	1206	ND0C/QRP	W3DIY
JA6ATL	K6VVA	ES2IPA	OH5XB	WB3AVD
KF8HR	N9FH	G3YSX	W7AAD	1192
NA5YO	S57TA	K7SO	W8YV	AJ4HW
PR7AB	W4NK	N0ATQ	YB4CHP	DJ0IF
1220	1212	W4UR	1199	IW1CAB
HA3OU	AA2IL	W5SV	JA0TEA	JF1CPH
JG1IIF	DJ0AH	WA8LRW	KF3N	LU5OM
OH2TA	F5VML	1205	N2ZL	NC6K
		K8YAH*	N3RR	
			WE2K	
			ZS6C*	

1191 5P5Q DL8OK K2GLS LU9DO OZ9GA W0SA WD4IKI	K7YZO LU2DX N4WMB	1178 4F3BZ AA9WO AC6T DL7LX IK6IJF K1IB KT5V NC7M	W1FZ WB2CLL	1164 JR1FHP 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	1171 6K5AQY DG5DBT JA1DIO KA3S N9AZZ W4ASE ZL2LW	1163 EA3HSO JA3EUB JE3OUW K1LEC N3PV N7FF NI8Z W9FF WC6Y YO4NA
1189 AA9AA AF3K F4GTB G4YCS HB9HHH JR1LZK K0PX K8TS	1182 HB9EBM KD3UY K15T N5KUC W4HY WM5H	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ KB8KIM OZ1DSD VE7ON W9LQI	1170 K3SW LZ1CY N2YF PA2R VE3GYL VE3XO* WN0L	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	1169 7N4OBV EA7/LA9DL ES4AW JS6SCC K2FJ KB9S VE3XB	1161 AA4OC N8DC UN2G W7BJN
1187 G3EKJ JF1QQK	1180 G8APB IK6DEN K2SG KD9ZR N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR W4SKW WA0PFZ WE9A	1168 IK4RQJ NE1RD NT5O W2KNG WB4M	1160 AG5Z DD0VE DM1DK F6FFR K0FD NZ3M VE2NGH
1186 CT1EPJ JH2KMK	1179 EA2RY IU4CHE IW0AGX JA2HIJ JR6LDE K4RM UA3NFI UA6FZ VK6OZ W4GHW WX2CX	1173 DJ3GW DJ3XD JA6CM JF1KIG JM1CMA VU2DED	1167 9A4BL I1FBJ IK2GAO JF2QNM K1RM K4CSB KL7RA* N7TW NA4CW	1159 NT6AA RA3LAL S51DD WA0GUD*
1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ			1166 DJ6TK F8EZE W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR		1172 JA4BUA	1165 JT1CS PA5CW WA3WNT	1157 A71XX

DH5JG	1151	JE2FJI	W4ATM	1130
DK1AX	DK7VW*	JE7BUH	ZS6NK	IK2CMN
F5VMN	JH1AWJ	JR1KAG		K3RWN
IZ4ORF	KC2LSD	N4GBK	1137	KG2GL
JA5CDL	N5CR	NA7RH	F6BLP	KJ6MBW
JA7GDU	N5HHS	W4HVV	JH0AKV	KS4WA
K6OJ	NT9E	W8GU	K7VL	W3XX
K6VHF			KZ2R	W4CC
N7NW	1150	1143	NN5G	W8TOM
WD1M	JH8CXW	EA5BZS	RA0LQ	
WU2G	KK8X	ER1LW		1129
ZL3REX	N4UP	F8AMV		AK6I
	RM4C	N6TR	1136	BD4SX
1156	W7MD	R8IA	AD4EB	DF2UH
K1VSJ		UA9AEU	CP6XE	DH8GV
K3WJV	1149	W6MYN	JK1PEC	HL4GHT
KM8V	IT9DDS	WB9B	K8CC	JA2THS
PH7A	K2HJB		LZ1MDU	JH2MYN
SP6DVP	N8AID	1142	N1RM	N3OUC
W1MRH	SP5NON	JH1HGI	RN3A	N5BA
		KA5M	SP5ZCC	UA3LIU
1155	1148	OH2DW	VA3OKG	W7AM
K6ASK	JI1EIX	W1ES	VR2IL	WM1G
K7JY	K4IJQ	WA5YOM	W9KB	
N2CJ	OM2AGN		1135	1128
SP7ASZ	WB4KTC	1141	EA7LL	AK4AO
W4RS		JA1SHC	HB9FUX	DS5JMG
	1147	JA7MWC	HC1HN	EA1T
1154	DL4DW	KZ1X	N2WN	JG8NKJ
I0KRP	IZ1JIZ	OM3CND	RN7G	JI1DCW
JN3ONX	JG1WNO		VA2MM	K7KJ
K2OO	K0JJR	1140	WA3YZD	KB8DID
K5CKS	K0UBR	DJ4JZ		W4MC
NC1M	K5WQG	DJ9FK	1134	
WB9WHQ	N0AB	DL1DH	IK0UUM	1127
	UX7VA	JH8FIH	JF2ERJ	G3YFE
1153		K1BG	K4ODL	N1HO
EA1WH	1146	N9RE	N3GS	
IT9YOZ	DF3VG	NW8U	VE3KKB	1126
IZ0LNP	NG3J	WQ5C	W7VV	W4KVS
KD8FO	ON7LX	YE9BJM	W9HZ	W5HY
N1FOJ	R0SR			
VA3YP	W8AAX*	1139	1133	1125
W4BH	WA7AVL	AI4QQ	AD4RE	7N2JZT
		JE2VYM	EA6BB	F8GB
1152	1145	K9YZ	SV3EXP	IW2BZY
G6AD	DH5MM	SP9PRO	WA4AFE	JH8MZP
GM0NAI	JA5BZL	SV7CUD		JP1GVC
IK0FUR	K4HEB	W5MJ	1132	K8RCT
KP4JRS	K9QA		JH1GNU	N2IC
KP4P	KN8F	1138	KK4MA	SK5PZ
N6FS	YU1JF	EA1IO	LA3DV	W6LZ
OH2BC		EA7DAP	UA9JLL	
VK4BUI	1144	I8DPP		1124
WA1NLG	EA5DKU	IW1PUR	1131	EA8TZ
WA8NLX	F6IMB	K8POM	SV1IZY	K0MP
	JA3RAZ	LA4RT	YO5OEF	N1AAM

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1123 AC7ZG G4VWI I1LGR JE2SOY JO1ABS K4VAC KK5J NZ7Q PY2FZ WB2AA	1117 AA2WC AB9YC I2DJX JF3VEC RX3X SP5AMN	1111 K0MLD K2IE W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC LB8CA UN7ED VR2ZXP W9VA WB5TOI WO7V	1099 F5VHJ IZ7GIT JH0IEW JH1FRW K2GW KK4ODQ N0RQ YO4PX
1122 DD0ZN E20YLM JG7AMD JR2HRR KB4EE KB7QFE KI0HA KO4PRE SV1AOZ UA4ARL YB9AY	1116 DJ7AO F5JGA F6FNA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JR1SLU PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N5RN PA1MVL SP8MVC SV4FFL VE3EDY
1121 IK0XKP OG1R YO9FFX	1115 EI4HH IK6CGO IZ5BYJ JH3EQP KG6WIK KI6MQX LA7MFA W0ZX WJ1B WO6T	1109 K3FT RT2O RW6MBC	1103 AK1P DJ5KL IK5XLB JA8NSF JL1QDO NC4RY RN3TT SM6TKG	1097 AD6KQ AG8L HB9ECS IZ0FYW JE3CYW JH7XPW K0YY K5TDA N9EN OH3DP R3LO
1120 JH1LZU N3YZ W0UY W1RZF	1114 JA4DLF JG3KMT KA4H KE1IU KK4BZ W9AP	1108 AB7RW AC8L AD4XV AJ4IM DL3NM N1CC* VE9VIC W3UTD	1102 DS4CNB F8DZY K3NW KO1I KO6UW PA5O VK4OQ	1096 AD9DX JA0HXV K4CA K6UIP N5UM RG7G WW5L
1119 AB4H HC1HC K9UO OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT G0OSK KI0KN LU1HLH PF1MO UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K1KU* K6IRA KE3ZT N4KEB N7GVV VE7ACN	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU W1XK	
1118 DL1MAJ JA1CC JR0GXA N4VAN		1106 G3PMR K0KM K2UF K7IA LA9KY PA2TMS RT0Q VE4GV VU2NXM W0QD	1100 EI9E I0ZUT IK8IPL IV3IYH IZ5GST	

XE1RCS	JR1QLM	VE2OWL	1078	1073
1095	N9AI	W5QZ	DL4KUG	AE4WG
A35RK	OH2ID	W9MDB	EI4DQ	G3V SQ
JH1BHW	UR6QA	1083	JA2SEQ	JA1UWB
K3UW	W2GGY	DL1ASA	SM7CZL	JF3GFH
N1DC	W3MS	DL9ABM	YB1IQE	K2TA
TA2AD	1088	HG6IA	1077	LA3SG
W9KX	AA2VG	K0TI	AC0DQ	N2MFT
1094	AA5VU*	UX7IN	EA4TX	NE3K
8P6ET	EA7OH	W4DFU	JA2HOL	NG9J
IZ0HTW	G0HSA	1082	JF1CZQ	RA6WF
LU1FM	JA1DJO	4Z4OQ	K4BBH	W1DDD
N5RP	K0OB	JA2QPY	K5MMH	W4AFB
W0CO	K4AVU	JE2DJC	N6ER	1072
W0YBS	KS4L	K4FK	VE3FAC	DL3NCR
YO8OY	MM1PTT	KD8MQY	W1JFK	DL6GBM
1093	1087	N4QK	W4WNT	IZ8BRI
DK1MM	JA3DBD	OR4K	W7IMU	K0HB
EI6AL	JM1GAW	UA4HAD	WD4EGF	KF8N*
I0BJV	KA1BQP	UA4HDB	1076	LZ1JZ
1092	KI4YY	W6MVW	AD7XG	N1UZ
G0UII	N3NO	W9GFB	AG4TO	RV3DB
IU8GNY	N7LAN	WB8YJF	HA2ESM	W5PD
KD2OV	N7RVD	1081	KB5CSQ	W9JOE
KS4Q	NB2P	K0FG	OZ3ABU	ZS2ACP
N4WD	PY5JO	K8FB	TF1A	1071
ON4VT	SM3DTR	MM0BQI	W1ZZ	AJ6V
1091	1086	SM5CCT	XE1AE*	KJ4FZ
EA5ZR	ER2RM	W7JWM	1075	LA2RZ
G3XVF	JA8DRK	WW1WW	AC4CA	M0VCB
JA4XHF	JG1EIQ	1080	DL5SDB	ND9M
JA7LMU	LZ2TWY	DL1DCT	IK5QPS	NK9O
JH6JMN	W4JDS	EI9CN	JA5XWB	VK3MB
K4YL	W6ELI	HB9FBA	JJ2SEE	WA6QGH
KR4DA	W7WRJ	JK3NSD	K0AFN	WI4R
W0QL	1085	K6EV	K1TN	1070
W1MI	AI7W	KG7CW	N5OP	JA7GZM
W3MRL	DL9SAD	N6JM	N7NF	N3PPH
1090	JN1RFY	NR2D	NN4DF	NJ9C
CT3FN	KD3TB	W7PC	PA5KT	NR0Q
DJ6HR	LA2LI	1079	W1USN	XE1GLL
DU1IVT	NN8L	AD7KG	YB2IQ	1069
EI6JK	SV1JSN	CP6UA	1074	JH3LIB
K3IXD	W4OWY	IC8TEM	JA5ALE	N0HJZ
K4WJ	WA9IVU	IK6IHN	JE0EHE	SM3OMO
UN6TA	1084	IZ8EYN	KC2ATK	UA9UX
1089	AA4QE	KV2S	M0IFT	W4GV
AC6ZM	DO4DXA	LU7DW	N7PIB	W4HPW
JA8AWR	IZ4IRO	VA1SEA	W1WN	WB9W
J12UDK	KB4FB	W0RI*	W8EOG	YU1NR
	KJ7WY		WA4VJK	1068
	KX4I		WB6RAB	BW2/JP1RIW

CP4BT	W1WEF	N5JC	KX2B	WB8TGY
JA3EGE	W4KCM	ZS4JAN	NJ4V	1044
KB8NTY	W7SYK		NO3U	DL1TPY
N1BKB	W8ZR	1055	W8RHM	HA8UT
N5DI		I8NLC		K4ZW
UA0LDW	1061	IK2ULM	1049	M0AQM
	F8DQL	JA2LWD	AA3R	UA3EAY
1067	G0MMI	JG1GJH	K5UN	W2BCC
JA7EU	JH0NBN	LA4URA	N3COB	WD5IYT
K9WZB	KA4LBD	PT2ND	W3EP	
KS0T	LA9SN	UU5WW	WV1X	1043
LU4DXU	NF4J	W7KKC	YO8WW	DF1TJ
N9JF	NZ5F	W9BWR		G4WGE
OZ7BQ		WB4OMM*	1048	HL1XP
SM5AFU	1060	WD4NGB	EA3CWK	JA1HQQ
W0JW	EI9HX		EI8IQ	JH4Eiy
W1TYQ	G4GEE	1054	IZ1POF	K1GW
W4MBD	IK4PKL	EA4OR	JK2XJE	K1XH
W8WV	IZ1EPM	JA0CRG	KH6CQH/W7	KC3AK
	W5IP	JA4EII	N1GFV	KM4CQG
1066	W9IM	KB3KJ	NC6RJ	N6ZM
AK4PR		N4NM	NR5O	NT4K
IK1DFH	1059	NN2D	SM7GXR	SK6QA
IT9RWB	DL0UM	SQ6SZ*	W4ZV	
K1TO	K5AX	TA3J	WB0RUR	1042
OK1DO	KI0G	ZL1AIX*		AB4ZT
ON6LY	LA1FH		1047	AG2J
W3ZQI	SV1PIZ	1053	AK0MR	JF2UEE
	YL2CB	7N3IJT	DM2DXG	K1ETA
1065		EI5GSB	K0GVT	KB8ZUN
DL1ZBO	1058	K6OHM	K3ZK	S52R
EA4BHK	9A5MI	KY6AA	KD5RBU	SV1HAK
JA8WGX	JA2BL	V47JA	KF6E	W7BC
K8YFM	K0WK		LA2RR	YL/RG5A
LA7NO	K8TE	1052	M0PCB	
N4DJT	KE9UA	IC8XIL	N4LSJ	1041
N4UW	N6JOJ	IK2QPO	N4UC	A92BE
W4MOT	SP5U FK	K9WMS	N6IBP	DJ2TG
	SP6QM	N4IDH	OH2ECG	HK3VHZ
1064	W4BR	SP6FX Y	V31MD	JG2NLN
DS5WQT	W6QO	W3PT	VE3GFN	JM3XZC
ES2BL	W6RA	W3ZL*		N7WR
IK1AAS	WM4D	YB2BOB	1046	NI0K
JA1DHY			AB4EJ	W5HD
N6XI	1057	1051	DL2MWB	
VK2DAG	N6TV	G3VXJ	JK1BIB	1040
	OL1HQ	IK2RLS	KU4GC	8P5A
1063	W5MT	K9JJR	N8JK	AA0BH
JF7PHE	W6PH	K9NS	R6AZ	AE4VJ
K7GA		KB0FHP	W4ALF	DK4SR
KB3MXK	1056	N2TC	W6INO	K3MI*
N2BSA	7L2QAD		WB9MSM	K4LCP
VE6PL	JE1COB	1050		KE5MMT
WN9Q	JO4JDU	J11SAI	1045	LA9L
	K0GK	JR2BNF	HR5/F2JD	NC8I
1062	KC4LZN	K0MB	IZ1UKF	NO2C
JH3MHI	N0PFE	K0SON	JA1JQM	

UT4ZX W2RDS	1034 JA1JYS K9AAA LZ1PM WA1HXH	K6GCN KD4EE W4SW WA6APQ WB9TFH YB3OSE YE4FNN ZS6X	AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WI9WI WU1U	JL2ULM KB1AWM NX3A P40P
1039 3W3B 9A3QO AC0W CT7ABD GM7NZI K9IO KB8DRK KX5M NF8J NQ4A PT2BW	1033 AA2T AE0MO EI2II JA1VDJ JJ2NWI JR4DHK K4FW K5GZR K5JF* KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC W5XG WD4OHD	1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC OH2BUA V31CQ W6OZI	1018 IW2CAM K4HR K8UHL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP WB9ZMZ
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1037 IK5SRF JA1MOH JA7JAA N4CO NE6V W4GHD W4GKR YU1LD	1031 4O7CC IK3XJP JO3MXH K1JE NX7K OZ1NF	1025 AC1O AE5FM DS5BRE G0KRL NT5EE RL8C RV6ARZ YB9WZJ YV6BTF	1020 DJ3ZF E70X JE0HUR JH3FCF K2KNB K2WR KB1YNT LA4EI S53X VE2ACP W2PD WA8JBG	1016 DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ N5ZY W2PSU W7CQQ
1036 DL2UR IZ2IPF JP1LVI K2QE KI2Y NN5O UN5GM UY0MM VU3NXI W0ZA	1030 AC9A F5DBT JA6COW K6VVK K7WA LA6VQ SV1DVX	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH K6PBF KV7N LZ1QN N4GOA N9GKE W3OP	1019 DK6BT G3AKU G3WKL HB9HFM JH8UGL JJ0PJD	1015 JA2QCX K4NI KI4FSI KL7KK N6TW W1CDC W1RCR W7CB
1035 IV3DXW JA6NEJ JA8DIV JE1TNL KA9JCP KR0I RI1FJ VE3SMA W3TA W6VIO	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC KH2X W2GHD W6HB	1023 4X1EL		1014 DK6CQ DL9QJ EA9LZ K1NOX KG5EG KV8P NW8F PT2CSM UT3KW

W2LPL	1009	NH6Y	NK2H	YL2CP
WB2MKX	9M8DEN	PV8RR	OK2MDC	1000
1013	IZ7QSS	RW4NJ	RA0AM	AA4IB
AF6O	JE4MHL	W7RJR	WA8COB	AA5TA
HB9RE	JL1KBS	1005	WA9LEY	AE4S
IZ0GKB	K4DXA	DJ3CJ	1002	AI1W
JA1UBZ	K5WL	DL8XDA	7L1UVF	DB9CR
JK1DDQ	N1XL	GI4SJK	AD8RL	DL1DV
K5HX	N2IFA	JA1FVE	HB9FKK	DL2DCX
KA5IAU	R3TKM	JN3XEZ	HB9MXY	DM6MA
NA6XX	W1RH	K5FO	I0ZYA	E25KAE
PY2YW	WD9FLI	KJ2U	IN3FCK	EA3AGY
R7KW	WM5DX	KR9A	JJ1HLL	EA3HPX
SP3WKW	1008	N3EEN	JS1MRA	EA4EQD
VR2CC	JA2CKK	NJ6K	KX7L	F5ELL
1012	JG4GZK	PA3AIN	N4WOT	HB9ARK
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JL3RNZ	KL7XO	UT9LC	OH8NW	HI3I
K7LAY	RA9SAS	W6DOE	SV3AGT	HS8KAY
RA3AA	SM0DGW	1004	VE8EV	IK6TOT
RD3BZ	W3GP	CX9AU	W6JH	JA0RWF
UU1JA	W3LJ	DS3EXT	W9CY	JA1WIO
VU2OT	W6LJS	GM0SCA	WX4B	JA2KAK
W5AAJ	W9VOB	JQ2NBX	YB1MIG	JF1MUI
1011	WB5KSD	K0AIZ	1001	JF3KOA
AC7JM	WX2K	K4LD	DB2WD	JG1EBU
DL2RPN	XE1V	K7UW	DH2ID	JG1TFC
JA1PLL	1007	K8JRM	EA1BP	JH4MJO
JH4NYG	7Z1CQ	K9IJ	EI8JX	JR1HYA
JR3DXJ	JF2RSF	K9MRD	HB9GZE	JR3PKO
K3OK	K1UM	LU7HF	HS8HEX	JR3RIU
N5XUS	K2TTM	N2JT	IX1CLD	K2RAS
OH1HAQ	K4RWP	OH2CLX	JA1ASO	K7HV
W0OVM	K5XM	S53BB	JA5RVN	K7LOL
WW6G	KA2F	VU2AE	JA9LX	KA5JSM
1010	KR7RK	W5EW	JK1NIU	KA5SYP
CT1CQK	N3JON	W9KM	JN1SUT	KA6RWL
DL9ZAL	N8YQX	WA3KVN	K3HPA	KB3HHA
EA9AM	RN4AM	1003	K6DLB	KB7PKC
HZ1GW	VE3MDX	AF4Z	KB7AZ	KC4ES
IW8CGX	WA0GOZ	DF5BX	KG4URP	KD0BQS
JA6CMQ	WF5W	E29TGW	LA8IB	KR4Q
JA6SUJ	XE1SAX	EU1TT	N3AS	KW1X
JK3NQV	1006	IK1RLI	N3DD	KZ5D
K1QQ	DJ9KV	JJ3IMX	N9ATD	N1GNB
K4EZY	G3YBY	JL1EEI	NJ1Q	N4LS
K7UPJ	JK1OTP	K8CJY	SP9IZV	N4PAJ
N2BEG	K0ARM	KC3D	VE3FK	N4VG
SV2SIF	K4AEN	LA4HC	W2/F2YS	N8BK
WI0E	K5AR	N5FEE	W2HDI	N8JS
WU7X	KB5WWW	N7JP	W7GTF	N8YO
	KF5BA	N8IK	W9MB	N9APK
	N5KDV	NC3O	WM6Q	N9ATF
			WV8EDU	N9NFT
				NA9J

NS0Q
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VU2MB
W3ENM
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW