

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 05 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	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	3050 VE1YX	3031 N2TK W9RPM
3117 I0WDX PY2XB SM3EVR	3093 G3XTT JR3IIR W7UT	3072 AA1V	3048 JA1HGY N8RR UX1UA	3030 G3ZSS
3115 IZ0AEG OG2M	3091 NJ6P ON4IQ W4DXX	3071 SL0ZG	3047 G0DQS G4PWA	3029 W4TO
3113 JQ3DUE SV1FJA	3090 EA3A JH1GZE SP7VC	3068 N0XA W8UVZ WD5COV	3046 JH2FXK OE2VEL UT7UJ	3028 AG9S DL1AMQ G3TXF I4LCK T77C
3112 VA3DX	3088 AA7A IZ1ANU	3067 IK6FWJ K3UA	3044 K4XP N9IW	3026 OH5KW
3111 NOTB OH1MA SM5CEU	3086 EA5BM JG3QZN	3065 JA2VPO	3043 DK5WL	3025 N4CH
3110 DL7VEE OH1ND	3085 DK5PR JA2JPA	3064 KD5M	3042 JA1UQP YO9HP	3024 DL5DSM F6BEE JA2FBY N6AR SM5DJZ* SP8NR
3109 SM3NRY SM6CMU	3084 F6AOJ	3063 N4JJ* NR1R	3041 SP1S W5OZI	3023 VK4MA
3108 I5NPH K9QVB*	3083 IK6DLK	3061 SP6CIK	3040 DJ2YA K1CP K9CT	3022 AA6YQ DL2OE JA5AQC JA5MHD N4RJ OE5KE
3106 N2QT UT3UA	3081 9A2EU	3060 YO3APJ YO5BRZ	3039 WK3N	
3104 OE3GCU	3080 9A1CCY KF2O W0BV	3059 K4MQG	3038 W4PK	
3102 PA0WRS S59Z SP2FAX	3079 SM5AQD	3058 GM0GAV SP5CJQ	3037 N4BAA	3020 JA0DAI JR7VHZ W3CC
3101 DF3GY JE6KYA	3078 N3SL	3054 W2YC W5ZN	3036 SM5KNV	3019 UT9FJ
3099 G4CCZ LY2IJ	3077 DF4PL	3053 JR6EZE	3033 N2LT UB7K	3018 JA3EMU
	3075 IK4CIE K4DY SP9FKQ*	3051 OE6MDF SV1RK	3032 UY5ZZ	3017 KW9A OH1LEU

3014 EA6NB HB9AMO K5DU S51DI UA4HBW UT5JAJ	UXOFF	W1YY	2966 N3NT	2948 JA0FSB K5EJ SP3RBG*
3013 R7LV SM6CCO	3001 G3SJX JA7QVI JF3KON N5KD SP7GAQ US4EX	2985 VE2TZT	2965 K3FN K4SV N4II NI0G	2947 AA1QD FK8CP W3GH*
3012 K8PT	3000 5B4AGN EI7BA F5II HA8IE I5KKW JH4ADV K2FF OK6DJ SP5DIR US5WE	2983 VE3XN	2964 IK4DRR SP3DV	2946 N5ZM
3011 JR3GWZ	2998 K4UTE	2982 K5KC K5XI	2962 YV1DIG	2945 K2UO RZ3AM
3010 OE1WEU	2997 PY2BW	2980 JG1ULJ JJ2LPV N4XM	2961 F6DAY JH1HGC MD0CCE	2944 DJ0MDR
3009 F6EXV N0AT SM4DHF	2996 W4VQ	2979 JJ3PRT N6JV	2960 EA5RM S53R	2943 JA2DPC SP3CFM
3008 IZ4BEZ* JA2JW JA2WYN RW2A	2995 UA4CC W3DF	2977 K5ESW W4UM	2959 K4IQJ UA3AKO W9IXX	2941 N4JF
3007 K0KX SP2GJV	2994 LA5IIA	2975 KY7M	2958 JA1SYY	2940 W1GL
3006 UT7UW	2992 DJ4AX DL7MAE	2974 OZ3PZ	2956 KX4R	2938 HB9RG K0EU OZ8BZ W6XA
3005 HA5WA K8SIX R4GM	2990 AA4V G4OBK	2973 K0IEA WX4G	2955 JH2UVL NO8D	2935 R3OK
3004 DJ8NK EA1DR IV3JVJ	2989 K4SO	2972 K1HTV	2954 JH1IFS N8PR SP8AJK	2934 JA0EOK JA2IVK OH3BU
3003 9A5CY OE2LCM OH2BCK	2988 CT1IUA	2971 N2WK	2953 W3LL	2933 CT4NH DK2LO I8IGS
3002 IK2YCW JA0UUA	2987 N4MM	2970 JA2JNA JH0INP K9EL	2951 K1ZZ	2932 HB9BZA JA1XEC RA3DX
	2986 N4KG*	2969 JA6BZI UA6A	2949 DJ5FI K5EK N7RT OK1MP	2931 JA3PIS K5BG

UA3AB W7AO	2916 EA3GP	2902 K3KO*	2884 NK1K	2869 EA3JL EA5BY JA2XYO JN7FAH SP6HEQ
2930 K4MWB W3KX	2915 JA0CRI W5XX	2901 IW1ARB JF8QNF	2882 RZ1OA UX4UA*	
2929 K9RX	2914 OM3DX	2900 9A2F EU7A IZ1LBG W6UB	2881 N5TY	2868 K1UO N8BM
2928 DJ4PI JA2FJP RA7A W0VTT	2913 OE8RT ON4CD	2899 IZ8FFA K4UEE* W1CU	2879 G3LZQ JA5IU LA5HE OK1CF W4DKS	2867 DM5EE K4CN S54E WA7NB
2926 K0SR RA3CQ UA4CR W1TSP	2911 CT1ILT	2897 OZ1CTK	2878 IV3YYK N8TR RW0LT	2866 KN4F RY9C
2925 HA5AGS IK6SNR JA9CHI N5AW	2910 JH1TWT JL1SAM K4XO	2896 9A3SM KG7H	2877 SM3VAC UR5WA UX1AA	2865 AD5A JA1ANR UA3DPM
2923 IK5MEN N9US OE5NNN YU3AA	2909 F2JD JA0GJJ	2894 RJ3AA	2876 SM6CTQ	2864 A45XR
2922 DK1FW	2908 HA1RW K8FL RW5C	2893 W0MHK	2875 AC4G	2863 DJ5AV WB4OSS
2921 EA4KD	2907 DL1EJA SM6CNN VE3LYC	2892 N4NX W2IRT	2874 OH3JR RU3FM SM5CZQ	2862 K3WW R3AW
2920 EA6VQ IK5ACO IV3ODE K1ST	2906 OZ4O UA3TCJ WB6RSE	2891 YO7LCB	2873 JE2LUN K3UL N4QS	2861 K6ND
2919 DL1DUL K1AR K9NU	2905 PY5HOT WI8A	2890 OZ1AXG	2872 JA8EAT K4HGX	2860 IT9JNR
2918 KA9CFD	2904 K2UU PY5EW	2889 AB3CV JR4OZR K3WC	2871 JA7JWF N2NL	2859 AA1ON HL3IUA JA1EOD N4HU
2917 9A2NO IZ1BII	2903 K2PLF* K9ZO W8AV	2888 N8JV	2870 LA7JO W1RM ZS4TX	2858 SM6DHU
		2887 I3BUI IK6GPZ JA6LCJ JF1PUW		2857 N4DB OH1TV R5AJ UA6MF
		2886 OH5VT		

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	2736 N5XZ	2720 AB9V F6FXU K3PA ON4IZ SP2BMX US0KW UX3IW
2779 HB9HFN JH1NYM NI6T W6SR	2764 AI0O JA4DLP JA9FPI K2RW	2749 K0JGH	2735 DK0PM K8NVR WT8C	2719 F5CQ W6YI
2778 VE3DZ	2763 F5PAC	2748 JN1BMX W6RLL	2734 RD3K	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	

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	WJ4T*	W2PK W7CT	N1NK	W8TWA
2646 JF1UVJ	2635 SM0NJ0	2623 GM3PPE N1IBM N9RS	2612 DL1DUO K4TT N5GH RL3FA	2601 HA0UZ JA0IXW JH7RXU K7WP PA1CW WB8BPU
2645 JK1EXO JR2UBS SM5FUG	2634 I5HOR S57AC	2622 K0KVR RA3ZH RZ4FO W4FQT	2611 K2LS OH9MDV SP3CJS W2JU	2600 JH4ALY W4OX W7WM WX0V
2644 4Z4DX DF3UB KE9ET VE6WQ	2633 K6GXO NS6C NU8Z W6XK	2621 EC3A KD6WW W4WM	2610 K6YUI LA3WAA N1SV NF9V NX7U	2598 G4WFQ JA7MFL JM1XCW K5WK N1RR
2643 WX2S	2632 RA1QD	2620 AA5AU AJ3K	2609 JM1FHL K1KD K4WA WD8JJA	2597 JA2TBS JI1DHY NM6V
2642 AA9A OE5FIN SP9RCL	2631 9A1CAL JA7IC K0CA K9XD NV9L RX3AGD	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW VK3QI	2596 K8IU WA3C
2641 K8TL OE1WHC	2630 K8GI NT0V*	2618 W2QO W4TV	2607 JK1KSB KE8UN KU0A	2595 JA3APU W2YJ W3GQ
2640 DL6ZXG IV3RAV	2629 HB9TKS JA2AHH OH6RX	2617 N5LZ S52OT	2606 PE1L	2594 IT9PKO
2639 K9IR	2628 IT9ELD K2SHZ KF8UN PY2XU	2616 EA3BS G3ZQH JG0CQK	2605 9A4W JA4ITW N4TL	2593 K1RO K4XD
2638 CX6VM JA2CXF RW3XZ SV3DCX WN6W	2627 G3WPH	2615 DL5CW KG9N SP5IWA	2604 JA1GHH K7BV OH2FT YB5QZ	2592 JK1OPL K5LJ
2637 JH8RZJ UA0FZ	2626 IZ8VYU JN1GTG	2614 DL1DA JA1WSX WA1JMP	2603 K4XI	2591 DK9KX DL4SZB
2636 EA5GPQ F5HNQ K1LPS K3JGJ K8VFF N8KOL SM6CUK	2625 G3SVD K2EP	2613 EI6FR KK9DX	2602 DL2KQ JA7JI	2590 EA8JF RW7M

2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF	2578 SP9UPH W6NWS	2566 DL3OH JA2VMU NC9T OE3SGU YO2RR	2555 CT3HF IK5RUN JA1WPX NN4R OZ1HX	UY5BC W9BF
2588 N2TN	2577 IK5BAF IZ8DFO N7XR VE3MWX W1KSZ WB8ZRL	2565 F3SG N4QQ	2554 AA5AT IT9DAA JA3RQ K0BJ W3BW XE1KK	2544 HB9CEX IZ5EKV
2587 DK8MCT JA7MA WC5N ZS1LS	2576 JF6WTY SP9QMP* SV5DKL W0EWM*	2564 DL5EBE I1JQJ JA7BWT J11LET VE3CFK W5BPT		2543 K0BBC K6FW K7ZA
2586 CU2AP JA1IZZ	2575 CT1GFK JA2FGL N3KK N7IR RU6B	2563 EI9JF JA1IOA UA6EX	2553 RW4C W1YW	2542 JA1WSK JA9CHJ JE3ENP W7LR WP4G
2585 OM4EX RK4FD	2573 JA1GRM JA9NLE SP8FNA	2562 DL5XJ PY2NQ	2552 OE8HIK	2541 JF1KKV W3DRY
2584 JA3ENN	2572 IZ3ENH K5VIP KD0Q SK0TM	2561 AA4R G3KWK JA1NWD NA5C W1YIF W9OL	2551 KM4H	2540 EI9FBB KE4YD W6QUV
2583 G0BNR K1USA NX0I WB5JID	2571 DL6CNG N8LJ	2560 K3JT KQ8M	2550 HL2WA W3OA WB0TEV	2538 JA9FAI SV1LK
2582 G3NDC IV3IZU IZ0RVI JG4AKL W7BEM	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2559 JA9AGN	2549 DL5CF SK7AX	2537 UW8SM
2581 JA7LGE JE2EHP K8YTO W9YSX WA0MHJ	2569 NN4SS RU6L	2558 DL9MRF SM6BGG WB9EEE	2548 9K2OD IW2FND K4JJW OH2ZZ SP1JRF	2536 K0RS K6EID UN7LZ WO2T
2580 DK2GZ JA1VSL	2568 RD3AW	2557 DK3WW JA8EJO S55DX	2547 IK0HFO K7XB YV5JBI	2535 LA2PA WA6YEE
2579 I8JIT K6SIK KG8P KM1D	2567 PY5CC SV2BFN	2556 DL1KUR PA5TT W0VX	2546 IK5PWQ JA4LXY K1DT SP6TRX W7MO	2534 DL2CHN N8PW R8TX
			2545 DF9KF EA3BT SP3SLA	2533 JA4DEN JN1RQV N4RWG
				2532 W3JX

2531 UA6YW	2519 CU2DX N4GN PY2KP R9AB RG5A RZ6BS	2510 DK5AI LY1G N4PY	W1ZT	2494 K1ZN K2FU
2530 IZ5JMZ			2502 G4IUF JH1OAI KT8X RV1CC UN7JX W5ZG	2493 K8ROX NW7E W1BR WS6X
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS	2518 JA9CWJ JG3LGD K2PK VK3HJ	2509 I2EOW JH0INE JR1BLX KI0KB NQ7R US3LR W4VIC	2501 EA3CJ G0EHO IV3GOW IZ3GOG JA1TMG K8OM W6JRY W8KEN WA9PIE	2492 JA1FGB JA6TMU
2528 AD6W JM1CYJ LA5YJ N8OC	2517 RN3OG W1OX W7AL	2508 K7GEX OE8SPW W8RLS		2491 WA3AFS
2527 IZ4GWE JA6BJV K9JF WS9V	2516 CT1CJJ JG3IWL K4EM K5WAF WO7R YV5NWG	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	2489 G3OAG K6RO W3RJW
2526 IK2OHG JA1LSP	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2506 DL1SMA K8FH N6RW RA1AOB W5ODD WD5K		2488 AA6AA
2525 AA4SC I8SAT W9FR		2505 DF2TT JH1AJT* JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT		2486 W1AIM W2GG
2524 HB9CZR JA1RTX JH1AGU JH1EEB K0TT	2514 AE5E G3TTJ R9OK R9SA SV3FUP			2485 JR1DUP
2523 G8DX UN7TW W6ENZ WA2BCK	2513 9A2X KB1EFS WT8V	2504 E72U EU1KY IK7XLU LU2NI UA9FGR		2484 EI2GLB
2522 K1HT	2512 IK8EPC JA0DET RV9CX UT7UU		2499 W1LW	2483 JA1ELY K3XA K8BL LU3CQ N1LN
2521 KM4HI	2511 EV1R KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP6EQZ SP8HKT	2497 JA7LMZ RZ3FW S51U	2482 XE2CQ
2520 IT9XTP JA5BEN RA4CA			2496 JM2RUV N6VR	2481 IZ5RVG JA2AH JR6LLN
				2480 JR9OPJ
				2479 K2KA K4MK W4RFZ

W6RW	PY2VA W6SZN	2451 UA0BA	W9OA WB2REM	2423 DL2VPO W1EBI
2477 JJ1SKG SV1VS	2463 JA9NFO K6KO	2450 IK0LNN JF1IRW K9NR W5VY	2436 SP6A	2422 WL7E
2476 9A4WY DS5USH	2462 JF2WGN	2449 F5LVL W7Yaq	2435 JH4GJR N3CZ	2421 AA8OY
2475 OZ2PBS RA3S	2461 K9IL*	2448 JA1GHR K3VAT	2434 JE8TGI SM5CZK WA9CVK	2420 DJ5JH GM3YOR JF1NZW JH4HMG VE6LB
2474 JA2XCR JA4EPE	2460 JA5FBZ JA8BNP JH1QDB W8LGJ	2447 WA6F	2433 DL6JZ IK4AUY LB2TB	2419 IK2EGL JA1FNO
2473 DF3IS EA1AF	2459 K2AZ	2445 JA1FQI W2XI	2432 KA2D KI5BLU ON4CAS	2418 N9ISN SV1IW UA0CA
2472 SP7TF	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2444 JK1GOK VK3GA ZL3JT	2431 BA4RF	2417 JA6BEE
2471 JA1HRQ	2457 JA3DY* N5KM	2443 G4DJX	2430 AF4HX KT1J	2416 CT1FPQ IV3HYD N3RC SV1ACK
2470 I0JBL IK0AGU K9SM	2456 JG1WSC N5JB W8DX	2442 ON6AA	2429 JR2PMT	2415 JE1PNX WQ5W
2469 G4BUE N6RV	2455 JA7AUM N5MOA WD9DZV	2441 K5FUV W5IF W8MJ	2427 IV3VBM JH1SJM JH3GCN LX2A	2414 I4ENO JI1NJC KG6I
2468 N6DX OZ8SW	2454 K7SP LA9VDA N2JJ SM5GMZ W2OO	2440 EA5AT S52RZ SM5CLE W5PF	2426 EA3GHZ N4GG S57AT W9DC	2413 CT1FCX DK1WB KA8ZPE
2467 UA0SR W0GJ	2453 JA8KSF SV1GYG	2439 F3AT IK5CBE	2425 DJ9RR JA2FBC JE6TSP K5VWW ZS6WB	2412 9K2HN A65BR
2466 CT3FT KD3CQ SV9COL	2452 KD0PO RC9F	2438 DL9TJ K4MS W4CK	2424 WQ3X	2410 I0YQV IK4MSV JA5SUD
2465 OH1XT		2437 DS1JFY		
2464 IZ2AMW JA1IXY JA1VLK				

KJ0M	DJ4GJ	K8YSE	OH1NX	2358
2409	DL2FAG	KQ3F	2371	W0AWL
HA5AO	K2SX	W8UV	HB9BAT	WF4U
2408	2397	W9XT	K5PS	2357
JA1JAT	IZ5BAM	2383	K8UT	KF7PG
KB1JZU	JA1DOF	LA9VFA	2370	UN9L
2407	2396	LU8EKC	DL2UH	2356
CT1DKS	HB9ICC	RK3QY	IK6QOP	K1KO
OH6JD	OE6VIE	2382	LA8HGA	K9ZM
ZL1BYZ	PA3CSR	EA1EAU	2368	N1GC
2406	2395	IK2OVC	JP1IOF	US0YA
HB9CQK	N7BT	PA7RA	2367	W6TMD
K1LT	2393	PC3T	F5PBM	2355
N6HC	JR4LNG	W2GW	HS1NGR	9K2NO
W2AY	2392	2381	RA3DNC	JA8FHM
2405	N2WB	IK5MDF	2366	N6UK
IV3KFB	PA7TWO	JL2JVX	4Z5AV	OH1ZK
K6PJ	W4HG	K8RRT	BA4DW	2354
OE2BZL	2391	KJ9C	I5OYY	K0XB
2404	K5KV	2380	2365	N6TA
IK2VUC	N6PF	EA1RT	EA3NP	2353
JA4FHE	2390	JA4BXL	PY2MC	JR7FRW
PY2DS	HB9CXZ	JA9GPG	2364	N6QQ
SV9AHZ	JA1TAA	OH8LXT	AA8LL	2352
WA0I	K9RS	ON4ATW	K9FN	N1EN
2403	KS3F	2378	2363	2350
JA1QOA	2389	F5IL	K4ZO	DL3OI
JG3SKK	SM4AZQ	JA8JTH	N8BJQ	IK2SGB
R0FA	SV1QN	2377	RA5BM	N7DC
2402	SV2DGH	HL4CJG	VE3VHB	OE5RLM
N9JV	2387	IZ4MJP	W1EQ	VU2NKS
2401	HP2AT	ZS2DL	W7ZJ	2349
HA7UW	2386	2376	2362	GM0AXY
JA2NDQ	JA1BPA	HB9AAQ	IZ8DBJ	2348
N2NS	JE8CLT	IK0HBN	JA7QFU	DJ5JK
2400	JF1RYU	NE3F	W2OIB	DL8SCG
IZ2FOS	K4YMQ	2375	WA1S	K7UA
JA1ALT	KJ6P	JA0AOO	2360	N9CK
LA0FA	OK1DWC	2374	HB9IQB	2347
LA7GIA	2385	KA7T	N6MZ	IW0HQE
NA5DX	DL8LE	RN3RQ	W8MET	IZ3ETU
2399	W2NO	2373	2359	PY2IQ
N5UL	2384	K7ZD	K9YC	2346
2398	DL4CW	W2LE	W4DC	G3NKC
AA3B	IT9CVO	2372	2346	JA9AA
		K1NTR		K0MN*

K1ESE KS0DX	2335 DF7EE JR8AMF	JR9LKE K0CS	K1KA OE2GEN	2299 I5CRL JA6CBG
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 W0HBH	2321 JA4ZA WB7B	2308 JA7ZP K4CMS N4TJ ZL2IFB	2297 AC0A W3YY
2343 DF5AU JE1DXC W0TT	2332 HA5VZ K6EME K6UM	2320 CT1APN HB9AZZ HB9DHG I8QJU W9BEA	2307 DL6UAA JA3EOP K8DV SP3FAR	2295 EW1BA K7HP
2342 DL8ZAW IK8JVG ON5UE	2332 OZ1LCG W7MEM	2319 9K2GS 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	2327 AB5A N2LM N7TY S52TJ	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	2326 SM5ARL W0GG	2314 AI2N K0GD K1ZZI	2301 JA2CEJ JH0MXV JP1NWZ K4XR N0RB N4HB OH2OT W8JRK	2290 7K1PTT AA8CH JA7CVL W7CA
2337 JA2BQX JH1LPF VE3CRG	2325 BH4QYX JE2HCJ JH8SLS	2313 JA7BVH	2300 DJ8ES DL9FCY JA8NFV LU4FPZ W7HPW W8WEJ	2289 AB5EB
2336 EW4M JA2HYD JE1AEX K0VXU KQ4AV W5GAI	2324 AA7G IK1SOW JA2FSM JL1XMN N3UA PZ5RA VE6AX	2311 HK1MW K8ME PP1CZ SM5CRV WC5M		2288 HB9BUN PY2RO
	2323 JH4BTI	2310 JA5BGA		2287 K0VSH PA0ZH
				2284 JA1PTJ N6PSE

OE2KHM	UA4AZ W5WT	IZ8EDJ N9UA SM7IUN W5PJR	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2237 JO4CFV NK0S W1YRC
2283 AA8R JA4FM	2269 IW1QN JH0GHZ W9JA	2259 N0RN UA6FJ UT3UZ	2248 K0TPP	2236 AB0CT HB9RYZ JH1IED K2FW
2282 AB0X IZ8GGF K5KPE	2268 4L1MA HL2IFR JA1BOQ K3SEW K9OW	2258 CT3KN DF2NS K6DT	2247 HL2CFY K4HMB	2235 I0OSI IK6BSN JH1IAQ K5JZ WA0RVK
2281 I1NVU	2267 9A5N IZ1GLT YO9FNP	2257 IK2SND JH4FEB K8NKQ	2246 JH1BAM PY7RP W8UN	2233 SM7NDX
2279 W5SL	2266 OH6NIO	2256 KA4RRU	2245 EA1JO	2232 9M6YBG KG9Z
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2277 DL1WM HB9BOI	2264 IK8GYS JH1BNC N4MHQ UR3EO UR5FEO VE3YF W1OW W5ZPA	2254 JA2IYJ W9PZT YL2KF	2243 K0LUZ K8NK	2230 JH3FUK K7GM K9MIE KJ6NZ PA0JSE W8CZN WT4Q
2276 HL3DE KA8SYV RU1AB RU3SD	2263 JK1BSM KA1ERL OE7FMH ZL4TT ZS1A	2253 JH1DGQ	2242 FG8OJ JA3KGF NY2NY	2229 K2TK N4JT SM3CBR W5DNT
2275 IZ4AIK JA9GLW	2262 OK1DH WA4JQS	2252 K5DHY RN9N WS7L	2241 K1UU N4EFS NA2M OH1TX UA1ACG	2228 JA0EII JE1GWO
2273 K0AZ K8BN N7NG	2261 F9XL IZ8EEL JK1TCV W4UCK	2251 N4TV OH1JP W5ZO WB8CQV YB1UUN	2240 9A2TN JH2IEE K4MM	2227 JA2KNW JG5RVQ
2272 DL1HRN KE1F N4XP	2260 G3UHU	2250 DL1SP EA8BYR IZ2DLV JH1XUM JR3UIC	2239 JA0DWY W4ABW	2226 JA4HAW K7BTW NA9RB W3IP
2271 K9RR W0SZ W8LRO WA3F			2238 JA1CMD N9AW WD0DAN	
2270 EA3XP IZ4DPV IZ8FDH KG2KJ				

2225 IW1FGY R3ST SP6JIU W8IQ	RN1ON SM5SWA	2203 G0VXE JA0GCI ZL4AS	2193 K2RD	JA0CGJ JA3BSL
2224 AB1OC K1IT K6SRZ KD6UO N2DPF	2213 JA8EOT K1YR W3RW	2202 JA8JO UA0FO VU2PTT W4LSC*	2192 N3BNA	2181 IV3TMM W6SL
2223 SM3PZG	2212 N4RF VU2CPL	2201 G3TQZ HI3T IU0HDC JA6OXT RM3DA RU0SN	2191 EA6EE EA8TH IK2DZN XE1MEX	2180 IV3TDM JA8BAR OH1NDA PY1KN RW3QM W5RQ
2222 AA1AC CT1BWU IW0HOU UN3GX	2211 UX5UO VO1HP W8IW	2200 CT1AGS JH1APK N5BO VE7BV W9YE WE9V	2190 JG1OGM JH1OBS K1EFI N4SC	2179 IV3YIB JF1LMB
2221 JA2DXD K9OT	2210 JA8DKJ NF1O SV1FJP VE1JBC W5JAY W8OP	2199 WB8B	2189 AI6Z IK1ADH N4AL N8NN	2178 JA1KPH JH7BKN K1GE
2220 EA9IE JA9IFF	2209 DL1SVI KX2A N8MR UN7ECA W6RFL	2198 JH4DYP	2188 N4ZH RD3A	2177 EA4EER N3EN NW6S
2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2208 DM5BB IK3SWB KI4DLS N4JQQ WA1FCN	2197 SM5CBM	2187 IK4IYC IT9RYJ JR1MLU RW4CY W0AIH* W5VQ W8BBQ W8MHW	2176 DJ2SL K4ZIN W5DAW
2218 EU1U JH4CBM	2207 I5KG	2196 JN3SAC W9JJB	2186 ZS2EZ	2175 AD8P* JA4DHN N5DD
2217 S51NM W0HT W3MR WX1S	2206 KM3T KM3V PA3ABH XE1RBV	2195 EW1KP IK8BQE JA5NPV K2CBI LY3W W1SSN W6AEA W8KA	2185 YO3CD	2174 K5TT
2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 JA0UH JA8FFM LA6UL	2194 K2EQ K5PI N2WKS NE9U WB3JFS Z31RQ	2184 JA2JRG N5AO W2YR W4BUW	2173 G0DBE K2AU LU5FF NF1G OE2SCM
2214 HK3X JA1DM K4FJ	2204 K6ZZ N4HID		2183 4X6KA JJ0DRC W9FI	2172 HC1BI KK0M
			2182 IK1PMR	2171 UT3UY

2170 JH1VHU SV3AQR	2158 K4RO SM4OLL	JA8ZO	2139 CT4GO JF0JYR K8BZ	2128 IW0GBU KE9I OZ1IKY OZ4VW UN6P
2169 JA3MF SP1DSZ	2157 DL5XAT JF3PNQ JR1NHD K0KG W2TB W6CYX	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH	2138 JR6IKD	2127 HB9AAL JH1ACA OZ5HP W3ABT W9VNE
2168 F5UJK UT4EK	2156 N5PHT TA1CM W1OPD	2147 K1NJ N3QE	2137 K5FZ NZ3O	2126 JA3OOK K7ACZ W0QQ
2167 DL1NKS IK6HRB N6PE S57XX WA4CEM	2155 OZ7FOC WA5LFD	2146 EA8MT K1PL	2136 G3IFB IZ7AUH K7LV N1IX	
2166 LA2XPA W2RQ	2154 JG3FEA SP3V	2145 DF5WA EC1A RQ3A RU6FZ	2135 K4NNX	2125 4F2KWT IV3XNF JH0BQX JH3SIF
2165 I0MWI N4PJ N5ET S54A	2153 4X6ZK DF2NU EA3GHQ JH0RVY K2BA NF4A OH2BF S50R W4JS	2144 DK2OY N4UOZ W4IS	2134 4O3A WB5TUF	2124 OZ5NJ W4GIW
2164 S55ZZ		2143 JA1CZI JF3SUL JK3GHE K4NA W9RC	2133 AJ4A N6KZ RA3LO	2123 HL2KV IK7EOT KZ8Y W3FI
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2161 JA4VLK JF1RPZ JH1WJR	2151 AB4SF JA3BXF N4QWF N7IP SP1MWK	2141 DL2AYK DL9RCF EA3EQT 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	2119 JA7XBG
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JA8LRG K6MI KR6C WI8R YO3FRI	JK1AJX RA1OD	JK1UNZ K1DC K7KB W9HBH WA3OFR YL2TW	2089 IK0XEZ KV1J SM0MPV SV1MO	2075 JA8DSO KI4GE LA6OP RA3FH SP9WZS
2118 JR6SVM OM5FM R3QW	2109 CT1BWW UN7FW W6DR	2100 DS3HWS DS5ACV JF2VAX WB2GAI	2088 F6ECI	2074 DL8PG JA4FCV N2SQW
2117 ER5DX G0FUV IW3GJF K1SM LB5WB OM8FR SM7GIB	2108 9K2GR JA1AML KW4V WA8MCD WW2DX	2099 EA8RR WA1SXX	2087 JA1CJO KF0LA W1SRD	2073 DJ0MCH K9RT ND4V
2116 F6DBX K3OX SM7HCW W5WTX	2107 EA3DW G4DJJ K3PU W8GNM	2097 IZ5MOQ RW9QA	2085 DL5XL HA5PT KR2Q PA3GCV	2072 JA8CJY K4JC R9SC SM4BZH W3BG
2115 DL3KZA EA1KY KA2MGE	2106 JA1OVD JA3NHL JE3GUG KX4TT VE2BR	2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK W5WP	2082 JM1GHT N7DED SV1CQN YO3ND	2071 KF6HI PA0INA W0CP W3GG
2114 G3UAS IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2105 DS5TOS K7TM N4UFO SM5ENX	2095 K1UI ON4RU	2081 KS4S NA4EA	2070 CU3EQ JA6GPR ND5S
2113 JA1OVF	2104 DM5GG HB9BHY* JA3KNN JA3UCO KE6FV W2CG	2094 IK2CHZ JH2XQY K1MAA* KL0S SV1FJF	2080 JH1ORA KC6X N0AH W5LE W5QM	2068 JH1UBK KK4OK N4NW R3LA
2112 AE0P UN2E	2103 E21EIC JK1ODA W2FV W9DX WA9YYY	2093 VE3ZZ	2079 K3EA K8AV KN4KL N1IW N5TJ N7UN	2067 JA1NCZ K2AX N0ABA NE6I
2111 JA4FJL JH0MHR K3PP	2102 DM2RM JE2VLG	2092 K3SX N5AQ R1MA ZL2AL	2078 K9DR	2066 E70T EA5RD N3KN W6KK
2110 DK0UB F2NH HB9CRV JA3XNH	2101 EA6AJ JA3VPA JH7DFZ	2091 EB3CW G4XRV HB9JOE W1TO W2ZI W4RDX	2077 JA3WLN XE1J	2065 G3LUW JL1ARF K4ST

2064 DL3BRE JH9DRL N4JR	2050 JM1HJG K4JLD N4IQ WB8FSV	2041 DK9HN IK0OER IT9GSF JN3TRK LA7XK SP6AXW SV9GPV W4GE W7SX WE1P	KI6CG LZ2HN W2KA W7VY	2020 CU3AA JF2DND
2061 AA4NC N8EHW W1AO	2049 IK8VRH JH2PWY		2031 W7IV	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WA2USA
2060 CS8ABF JF1LZQ JR1IZM PA0TCA	2048 I5JFG K8NS NT2A SP5ES	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2030 N6PAT UA6AUA VE3JV	2018 JA7BEW ON7TK SA0AQT W3ICM
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2058 IK2PZC W1ZK	2046 EC1AIJ F5INJ I5MPN JJ1BMB KM6HB	2038 JJ6DGP KK2M WA5IPS	2028 DJ0UT JE1VTZ K8KS KD9HL SM5AOG	2016 JA0LFV JP1TRJ RU9UC
2057 K5DC NK4L PY2FN W0TM	2045 IK6OIN JA1WWO RK2FWA	2037 DK2CC JA3MHA K2EK K9TF W7IU	2027 F5OVQ NI3P	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR
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2055 F5BOY PY2WC W3XY	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
2054 DS4AOW OH3OJ		2034 AA3LX JA2QXP	2024 JR7GBL N1JP RT0F UR5ECW	2012 IK7YZG JE0VJV VE3MV
2053 EA3HRE EI8IU		2032 HB9DOT IK2RZP IK5PWN JA1AFR JL2PQV	2022 JA0KJE JR3REX SV2HXX	2011 4Z5SG K3VN
2052 HL2EIZ K4KAY K5TA OM7CA RA3TT			2021 JH1DGJ M0CSD	

2010 7M4AOE JA2MNB JH6EJG K2BB K2SN RA3BL UA3FF VE3UZ WB3D	OH3NH UA4PCM W4ZYT YO7NE	YB2TX	1985 JA1JPM K6MM	DL3JPN
2009 9A4SS AF5CC G8AJM R3DG	2002 JA6IVR K5FNQ KD8RQE KE4UW N1EVK NJ3K SV3FUO VE4EAR W3FOX	1999 DL4LAM K2BLA LA9OI	1984 JI1CQA JR7MAZ K8YYY N2FF	1971 K2SY KB9DAK
2008 K4RG	2001 BH4IGO DH2PC DL6OCM IU8FRE JA8XQI JL3LSF K2HAT N9TF VR2XMT W0YVA YO4DW	1998 AC4TO HA5BSW K6NR KN6KI SV8CKM W3BJ W4RBO WA6JA	1983 DF2PI HB9EFK	1970 NA2AA NH6T/W4 W0JM WS1L
2007 DK3UA DK5DC* KV1E N6OJ VA3MO	2000 DL2RUM DL2SWN I1WXY IK8GJR IW3SSA JA7HRM JH0AWC JH0NOS JQ1TIV KJ7M LA1K N6PM OE3HWC R5QA RD4A SQ5NRY UN7G VE1HQ VK3BDX VK4CAG W0IZ W4KA W5VX W6DE W9ZCL WA3I WV6E	1997 AF2C NA2U W2NRA	1982 DG7RO DL1RWN JA1SGU	1969 SM4DDS
2006 DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W8JH WB0O		1996 GW3SFC OH1NPW WC6DX	1980 AA0MZ IZ4DIW	1968 OZ4AAL
2005 DK5RL JA3FHL JH1NYN NU1O SM6CKU VE3NI		1995 JA1SKE K9SG	1979 AA9GR I8LWL IK7FPV K0DD SV2DCD	1967 F1ICS JM1TWR N4QWZ V51B
2004 DM1TT EA1DLU JH4RUF RA3ANL SP3QYQ SP5APW W4SO		1994 WD8ANZ	1978 IZ8EJB	1966 HB9CIC
2003 AA5JF KE3D NA5Z		1993 K5SM	1977 JA1XPQ WA0ROI	1965 JA3HBC K6IPM KA1J KB9VF N6NO N7WO NP4G
		1991 HA5GN	1976 DL5OCE JJ2RCJ KY6R	1964 EI3IO W5THT
		1990 N6MB	1975 JO1LVZ K5QX ON4UN*	1963 DH0GSU I8DVJ JA1BNW OZ1LWT W9SN
		1988 OM3IM RX4HW	1974 K8FC	1962 HA5CW VE3CV*
		1987 N2WLG TZ4AM WC4H	1973 DL2NOM JA4XH OP4K	1961 K5RJ K9ALP W8LMG ZS1J
		1986 K1ACL N1UK SV1FKZ W0SR	1972 AB4I	

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	1914 IZ0NRG K4YJ W5GO	1904 DL1DAW K8EAB
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 JH8NBJ K1FEV SV8BHN UA9CGL	1926 IK2DUW JE1HRC JM1VRW RD3BD UA3FX W3SB	1903 K6BV	
	1938 KE1VT NA2P			
	1937 K4MF			

NQ3A	1891 DK1WU K6XN LA9TY W6AER	RD9M	SV1OZ UA1ORK	SV8DOU
1902 IU2ANW JA4KDT JH1EDD JQ1ALQ	1890 DF1ZN EA3EQS W8QID WB2BIN	1878 K5AB K5KG K9AU K9UQN N2NW YO2KHK	1867 JH8KFE N3ND RA4P RO1B	1857 AA4U JH1OGT PA0JNH W7WZ
1901 F5JSD IK1IYU S58J W8FIB	1889 IK6GRT	1877 EA7QW N4HN OH7TV W0FS	1866 HB9MFM JA1GVM JE1BMJ K1JB K1JD K9CS RA0BA RT3M	1856 K4EA
1900 JA7BSD JH7CUO K9JN N6NU PT7ZT W1AW W5KI WE4S	1888 MM0BQN W4YCH	1876 AA4AK	1865 JJ1TKN K3PT SK3BG SP6IEQ W0FK	1855 JT1CO K5CWR PY2GM
1898 DL8OH PY5IP UN1L	1887 DF6TC F5VHQ JA0KJD K9DT KM3J	1875 AH0U IZ8AJU VE7TK	1864 MU0FAL N0ODK NV4B WQ5R	1854 KJ7TEA W1EG WA5POK
1897 GU0SUP KI4WCQ KW4MM WB8ART YO2DFA	1886 WB2WPM	1874 JA7VEI JM1SZY K6IPV	1863 JA1PAH WO9S	1853 K3WWT N7MQ W2RIJ
1896 JA2EWE N3VA WB5AAA	1885 OZ3SK*	1873 K5TN WA4VA	1862 DJ5IO JA1GUC K2CIB YO3JF	1852 AK5X JA4EVN
1895 LA5SJA SP6AEG W3ACO	1884 IV3AZZ IZ8EEI KZ9DX SM7EH* US1CT	1872 AC4VM SM6CLU	1861 N1AC VE3YV WV2I	1851 JA7GYP N6GP N6ZN WA4QMQ
1894 JA0AXV K5OA W4HZ	1883 IW0BYL WQ6Q	1871 DF3EC DK6OR K4EU W9VG	1860 DL5KUA	1850 DL6KO I0LYO JA2KTP JA4QAD JA7JPZ
1893 K4JKB NG7M	1882 EA5RU JA3MVI JI1WLL	1870 IV3IXN JH8SIT N6QI	1858 EU1M GI4DOH I4JBJ JH1FSB NL7S SP3F	1849 IZ8MBW JA4CZM WO2X
1892 K8QKY	1880 W1OP W7YA WB2KSK WX0B YO4AUL	1869 JH0EQN K6MW K9SE RU1AO WK7E	1847 JH0OXS N5ZC VE1OP W1WLW WB4QOC	1846 G4FKA
	1879 DL3LBM	1868 G3SBP		

JA2XW	1834 AG5W	1823 EA5B LZ2ZG NI5F SQ9OH WA6SCW	KB6CIO VK6LC W1DYJ	1801 KF7F N5PR
1845 WY6N	1833 IT9AAI K5ZQ LU8ADX W7IB W8CD		1812 I4JEE IV3ARJ K3MSB W7CD	1800 DL4FAP K3GGN
1844 I0GOD KZ1W N8SHZ		1822 WB0TVY		1799 JE1IBI K7GS W9MO WC7Q
1843 KK4CB N1MD N4TOL ZS6NJ	1832 JA1XEL JF7ELG JS6TWW W0DD	1821 K3GT W0PSY YV5LI	1811 IZ3BJK N8NA OH2RI	1798 DL7KL GW4BKG K11FJ KC5LK N7ELL S59DKR
1842 HB9FMT NE9Z VA7ZT	1831 KD5QHV SM3PHM VK3FM	1820 JA3EY K8ZM KQ4EE	1810 DL1DWT NM5Z NU7J VA7CRZ	
1841 AB2E JF6XQJ NA9Q NS4P W8ZF WB2AQC	1830 DL8FBD IT9BLB K0OK	1819 AA4DD K5UZ SP7ICE	1809 CT1DOF VK5GR	1797 K0MD KH6M
	1829 JA1UTZ KD1F	1818 7K1CPT K0THN K3AJ	1808 N3RW W0MU WB2NPY	1796 K2IXQ
1840 EI6IZ K2MP W0K CJ W5UE	1828 JA1QIW JL3MCM	1817 W8LKG WA4BIM	1807 K3NF	1795 JR1DQK K5ZD KA9OKH RC3FL VK3NX W5JMW WC4B
1839 DJ8OG	1827 HB9DDM JG1SWM N1IA	1816 G3WW HL2ZN K5OT S52FW	1806 DF2UA JR6IQI PA0MBD W1KDA	1794 I2YWR I8OCA IK3ITX PA0VLY SM0BYD W4PNY
1838 DJ1TO EI7CC N3XM	1826 K3STX N6AX YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN	1805 CT1BXX FG4NO JH8UQJ KU8X W6BK	
1837 CX2CC EI2JD HB9IIO LY9Y	1825 W2CDO	1814 4X4MF AA9LC DL9IU HB9FBG K4XU	1804 I1YDT	1793 DL1TS G4ZOY G7VJR JA0EVI RA4WE WY1G
1836 5B4XF K0SD	1824 DL1HBT DL7APK HL4GAV IK0EFR IU8FRF JJ1KZZ W4DEE W6WF	1813 EA8DIB J11LAT K4JWA	1803 VE6KC	
1835 JA6HQT PY2GG W0ZD			1802 JH7QLR KE5PO N6MXU	1792 DL3EA EA2AFV

JH4RLY JR6GIM K6TAR	W3MF	1773 AJ7G JH1XEF K0EOO OZ7DN PY2SEX WB4YDL WD8NVN	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 K2TER N9XX VK2CA W8RV
1791 JA2OLJ W3DM	1783 IZ0CBB K4SX R9MJ UN7JID	1772 AJ8MH K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK JA1PPW W9ZJ	1752 AL7R JF2HPA LU6ETB N8HRZ W3NS
1790 JI3CJP SV8RX	1782 SM0XBI W1UK	1771 K2MK N7BD W8OM	1762 JH2AJY N1API S53MJ TI5CDA	1751 KR0P LA5XGA OZ1HPS
1789 IK2ZJN JI3BFC JK1VXE	1781 DL1FKA JP7FSO K1DW W6TK	1770 EA4DL JA1UII K3SV R3CR SM5YOC	1761 HB9BOU RX3APM	1750 AB4GE AL7TC JH6PFY N9AOL W3US W4CCS W5DM W8NN
1788 HB9TOC JA3HBF JA4HWX JG6NGS K0ARS K1XV K4WM KT2C LA1U N5FF NU4Y WB6JJJ	1780 EA2AAZ IV3KCB K0GW K5CD K7NK N2GZ N4PYI W6OD	1769 7J1ADJ WC7N XE1VIC	1760 DK0EE HB9TMW JA8IUB JR1EFG K4WY	1749 N3OC N6BM
1787 AA9RR KM7R ON8GT	1779 JA6GIJ K5AV	1768 K7LAZ NE1F	1759 JA0NZR JA0RCK JE4NAN	1748 DF7AP DL5NO DM2HK JG4NNS K2RET OZ1ACB RM6B
1786 AA7XT G3YQA G4AFJ N2CG	1778 HB9AWS JA1IAZ JF1WLK JG1LBN JH1ILX JR3QHQ K6UFO S50B	1767 K0QQ VE3VC W1SLF WK4Y*	1758 K2PF* KE4S SM5GLC	1747 JA1ETN K4LM*
1785 AA6PW JI8PDC JL1BYZ K9QFR R5DU W2DXE W3UM	1777 JA7DYJ JL1CNY	1766 JG1DUZ LB2HG LZ1MS N2KX N5QS SP5ELW TF3DC W6DX WC4X	1757 JH4JLV JI2FBG JS1NDM	1746 N9JR SM2DMU
1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW	1776 JJ1CZR W8GEX	1765 K7XC	1756 DF1KG F6KOP JP1LRT K5CR NE9R SM1TDE W9NIO*	1745 SM5ELV
	1775 BA4TB I8YAV		1755 JH9AUB	1744 EA4DEI IZ0GYP K8SL RX6DX

1743 K0HD WA5NFC	WA2UBK	1726 DL9GTB IK3DVY JP1HDK K4KGG K4QE K4VNY	SV1GRE W9CSX	1707 AB2RF SM5CSS
1742 DL7JRD KE8KMX	1734 5B4ALJ		1716 9A1CKH AA4M DK1EI N3RD NO9E	1706 AC6HY IK4DKO PA3BWD W9BP
1741 K1RH N0UN ND3L	1733 JA5DBE N6WM	1725 JH1FNU N6EE V31MA	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1705 K7GQ K8SMC* N2ZA WY0V
1740 CT2GLO DK5QK N1KDO RC2A VK7CW	1732 DL8TV IK6EIW JA5JUG KA1DJ KW4CQ N4DWK	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1714 DL5CL K8JE N7KO	1704 KF4ZZ LB7ZG N7FU W7FP
1739 AD6ZJ CT1IZW EA3WL IZ2EWR K4EB K6RG OE1ALW UN1O	1731 JA0MRW JH1FVE KE4KY KR4W N2RR N5EPA W6WA W9GXR WA9JWL	1723 JA8EIA	1713 HA7LW K5ALQ ZS6UT	1703 HK4L JE6HGL NA2X W9ROG
1738 F5RQQ N0STL N3MK N4GU NA6O	1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V	1722 IK2GPQ JA3UNA M0IKW N1WQ W6PBI*	1712 JF1KMC K8SIA	1702 JG3HBO JH1MFN JH5HDA KM9E N2ZZ N9PGG
1737 DL9EO K1DX SV1NJW SV3ICK W3ML	1729 DK4PE I7PXV LA2GH XE1FAS XE1L	1721 DM3ZF EA2J LA9GX	1711 W1KMA	
1736 N7MB N7UVH	1728 JA8AZN OH1HB	1720 HK3PJ KK0DX N4XYZ	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M N8AYY W4GP	1701 CT3CD JA7FAS ZL3RJ
1735 JA1DOT K3NQ K7FL KW9U N4CQ RN9CM RU6K W3FJ	1727 JE4CIL JR5JAQ K4AR KR8T N1NU N3ME* N7HN	1719 AE4CW G0BBB W6SFK YL2CA	1709 JA7BME	1700 IZ5FSA JA0ED JH2VVH K9RE KE5TD NA4MM WB2RAJ WC2K
		1718 IZ1JLG K6CF ND3F NX2X W0PR WA6TLA	1708 DL9OBY HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1699 CT2IUK
		1717 N7GR SP7CVW		1698 HL4CCM K5PC

KF7NN SM5API* W8SAX	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 JE2EBT 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
1693 EI9FVB R1QA W2GS	1685 JE2KSM K3XO KE0A W1OG	1677 DJ3XG EA7BJ KM4NS	1667 4X6UU AE5B EC5A W9RXJ WW8W	1658 AJ8B DL2JIM VE1JS VR2KW
1692 4X1SK BV1EK CT1ELF JA1FUJ JA3KZV K0KP W0AD W1UE W4LIA	1684 N9LJX	1676 JE1PHH K2RR PA9M VE1VOX	1666 EA4UV F5CT JA1TD JR2PZX K7AWB	1657 SM6AOU
1691 JR0PJR K5TR KE5FXE N6KK NS3L NX8Y WV9L	1683 N3NR SM5BS VE7SZ W1JA WA2UUK	1675 IV3AVQ	1665 JF3LGC JR4CZM K3MD K9GS SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ W0KEU W8BLA W8NGA
1690 DJ6NI IK0WRB JH7IMX	1682 AG4Q K4MIJ WR2K	1674 JA1BNL JA7NLW KB1W W1JQ	1664 AD3C DL8SDC IK1MEG WE2N	1655 GW4MVA HB9MEJ JA1HSF NF3R PB2A UA3AKI
		1673 EA7DUD HB9DQL KV4AA N8PCN NU4I W8UQ WT3Q	1663 GW4TSG IK0XIH JI1MNT K8AO	1654 JE7RJS RN3OA SM4CTT
				1653 K8ZT/QRP SE2T

1652 GM3WIL JA3AVO K3WI KU4BP N4FY VA2IG	1642 DL1EK W1HEO	RW9SG VE3IQ W7JW	1624 HB9DVO HB9DVZ JR1WYW K8YE N8WRL TF4M UA9CNX VR2CH WA5NOM	OZ3SM WB2HJV
1651 N4ZR	1641 DJ7JC JA4HXF JA9NUN KC6JAM	1632 AA3TH K4GO KN7Y S51MA WF4G		1616 I5FLN JJ2VLY N4ZY*
1650 CT1AHU	1640 IZ5YHD JA1VRU K6XM N4XXM WA3FRP	1631 I5XFD K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 AC5AA IK2QEI K1AJ K5IB W1OK W7CP	1615 JI1HNC W7IUO
1649 N5PA	1639 JH2GZY JQ1YIW N4FN WA2MBP WB0N	1630 JR1CAD K7HC NK7C SP5JXK W5BK	1622 EA3ELW JH2BNL KF4NEF NW7M	1614 LX1CW OK2ZA UA4PK W5WLA
1648 JA6BZA K9EXY N5MT	1638 KR4BD LU1FAM N9TK	1629 DL7UIO KW3W OT1A YL3DQ	1621 K2SD W6CUA	1613 JA2ODB JL1GYZ K5EWJ K8OD NZ5O W6OUL W7LGG WX2U
1647 DL4UCS JA5QAH SP7QHR YV5KTM	1637 AH2O DK3BK JA9RT NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM G4FAL JE1CTA KM2E SV2CLJ ZL1HD
1646 HL1AV IZ5EBL N0AMI YO3VU	1636 G3YBO RN6AJ			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	1619 I4JED ND7J ON6YH W0SD	
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	1610 JA1GVT JN1XNI N7VPN OE1PMU W2GFF
1643 K4FX PY2DV WA4MIT	1633 KI6X RA6AAW	1625 I2EAY JA4SSM RV4LC W3OOU	1617 JG3KLF JR0QFA JR7XOD K0CF KM8AM	1609 IW5AB JA1CCO WJ2R

1608 EA5K I0KDF JA2CUS KU2C R3IS W5ZE	WA1EHK 1599 KO8SCA W0QC W4MA 1598 CT1ELC IV3FFI KI8L N4XX W7TUS 1597 I8MTQ K3IE W5RYA XE2MX 1596 K3WGR K9ARZ N8DUY N9JCS W6KGP YO9FQT 1595 DK5HZ YO9BXE 1594 E74A JH7VTE JJ6WZS KD0AA KN4PPD SK0QQ 1593 HB9AAA 1592 DL5RDI KU2A VE7CV VR2XLN 1591 JF1WQC UT5URW W5VU 1590 JR3TOE K0BX*	K4KL SM5HJZ W8MIL WA4FLZ* WB7QXU 1589 F6FYD IZ4AIB JA2HNP KE9U KZ7N 1588 ER0FEO FM5CD KE3X N3ZOM N9MR 1587 JA9ESZ JG1OWV NU4E RO7T 1586 IZ8EKL JE7ETY K4GK W5DM* W7TSQ 1585 7M2PDT K2QB K9QJ KE4SCY KN4JX WD8KND 1584 JR0AMD JR4LZX N6WT VR2MY ZS2Y 1583 J12KUJ K1OT K4WFM KJ5PQ WA6EZV 1582 F4GVO	JA3EEM LU2BA N0KK NY4I SM5FQQ SP3AU W4UFO Z32ZM 1581 HA2NA JR4VMS KJ9X VE1ZZ* 1580 AA3AZ F5LIW JH8OCV OE6CLD W1FA WA6POZ 1579 KE6V NA1DX NP3CW W9BS 1578 AA6RE JH1AQN K4QD K7LY KB5UNX 1577 JA4ICR JL1ELQ K8DE W6HDG WS9W YV5AM 1576 JA8ECS K1FT K2ZD K7CU N1LID W5WI 1575 AC9S DD3KF JA1NQU K0PC	K7LFY UR4CWQ 1574 AB0RX G3LAS* JA1XUY ON6KE RU3A SV8LMQ W7/DL1UF WD5BJT YV4DYJ 1573 DL2HRT K3VAR WA3GNW 1572 JM3GXU N6DHZ VU2IBI 1571 HL5FBT JJ3FRB KK9M KO6KD XE1R 1570 N7GCO W9HP 1569 AC9O K6BZS SP5LKJ UA1TAN 1568 DL6DQW JA0CVC JR7ILA LA2IR W0BBI W3OU YO3GOD 1567 DK5JI F6DHI IS0MVE VU2LBW
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1566 E77S IK8YFU JL6USD N4MI	YV5KAJ	1550 JA8RRF K1ZJA N6EM WA4USA	UA6J VE6BMX	W5FPT W9KVR
1565 KE1B W0FG	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
1564 EA5HM IK4TVP JF3SFU JK1WSH K3GW K4MV N6RFM UT6UA	1555 EA4D IK7HDY IZ0ADG JL1OEC KA6A KK7YC VK3TC	1548 JG2CNZ K0COM K4AV K6ZP N2ZN	1541 IK2RGT IK4YCQ JA1XPH JF1MTV JG1ULT K5RKS N6VNI W4NE W8BI	1534 DF2WF DJ2VO JF1AGB K2OP VA2LM W6JZ
1563 IV3BSF JM2QWQ LZ2XF W9QO	1554 AA6K CT1ZW* DL4MM KE9S	1547 JH2AYB JR1JGA K6QU N7OJ WA3GFM	1540 IW7EBE OZ1BXG W2DEN	1533 9A0W IQ2VA JH2KXN KI7AO KZ5DX XE1YD
1562 YB0NFL	1553 AK5Q HB9VAB HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1546 G8BCG JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM N5ID OZ1RE PY2RN VE2BWL YB2DX	1532 HB9HBZ HK3CW K8ROK OK1FMX UT2AB
1561 E73W JL1VAL K9CJM W8JA	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JQ2QHQ NU2Q VE1SK WP3R	1538 JA4RED JA6ENL K2JL	1531 DL5AVJ VE7XT WS4C
1560 KG6D ND1Y UA1CKC	1551 JA0NPQ JA6GXP JG3RWX KD4POJ LU4FW RD9U	1544 7L4VYK JA2ACI JR3VMJ KC4HW KD4SN N6NR PY6HD	1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA AA4UC JA1DFK K7CMZ W3WST W7BEB W7BQ
1559 JG1LFR N0OK ON4ACG				
1558 JR3XUH K2WJ KC2SST KI4TZ N6VS N8IL				1529 EA1P I1CMA J68HZ JL3JRY OH1WR S59SV
1557 7M4CLF VK3KE W1JGS		1543 N5CQ RZ6DX SM5ACQ	1536 DL5ZB EA5GHD IK4FNF K4CGY OK4YL	1528 DS3EXX SP9TPZ

1527 K1EO N3AO R7LP W1ASB WX0Z	1521 SM6VR WA5UA	WA0WWW WB1AEL	1509 JE4FNC K0KL* K0VM KB8GAE KG5VK N2YBB NJ7G R3BM UA9MC W4REX	W4UAT W6ZQ
1526 DS2BGV G4DXW JH1CML K8JJC OE5TXF UA9AGX	1520 DL2CC GU4YOX KY5I N6WIN SP3EPG WA3WZR	1514 HB9ERU IZ0CKJ KJ4R M0TTB W9LN	1508 DL0WW IK4DCX IU8IYE IW7DVM K5QR N3PS NN6K WV4V YL2EC	1503 G3XLF JQ1EST K8MN LZ3CB PT2ADM SQ7FPH UT7EC WB0OQV
1525 EW2DZ G7SSE JF2ICB K4MY KE8G LA7EIA OM2DX UT3UX W8VI	1519 AA4FU G4AYU K7DSE ND4DX NZ6E UY2UZ WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H	1507 IN3EQZ N0VVV SV1XV W4NBS WB4KTF YB2TS	1502 JA4MMO JH7IQQ K6JJ K9LCR KB5HC KF1C KN7K VU2DCC WK8A YB4IR
1524 DJ7WG DL5KUT K0IL K2CS K6FM LY3BY NV4A OE3JAG W3KHZ W8WM WA2BOT WR7Q	1518 AA5N CT7AUP HK6K JG1BKX JI1VVB JK1UVP K4HQK RK9UN WA4NUF	1512 CU7AA EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7FI WA2MCR	1506 CE3FZ CT1ESO I2YPY JA9APM K5DV N4NR N6DNU W5SUM WR2G	1501 DL7UGO F5UKW HB9AGO HL2DBP K2SHA KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ W8PI WA5CMI* WA9BZW WB9PNU YB0MWM
1523 EA3ESZ HK1X IK0CHU	1516 DJ6TF EA5KA G4RGK K0AU K0GSV* VE1DUN WB1DX	1511 AD4ES DK8UH JA5JGY JA9RBZ JP1GUW KL7TS N1PM UU7JM W4ID*	1505 DM3PYA JE3MDQ JH3PAS KF2OG KT4AC WK9U YU3MAY ZS1C	
1522 DL2RD DL8DXF G1VDP JH3KAI K0LB KP3AH NR0P UA9LAO W5RZ WB2ZAB	1515 9A3MA CU7MD DL1MDZ JG6MQI N1ZJ N9LEO W1XV	1510 F1RAF N9CO W3TI ZS1DX	1504 DL9DRA GM0VRP KW4J W3BNN	1500 AA4US AE4AN DF8FT IZ0MYH JF2SQB K1KI K1VI K4RDU K5DB

K5VR	1494	DK8IZ	1477	XE1MW
N2KI	G4AFU	N7JB	W0IKD	
N5VYS	KI4TWA	N8XI		1468
N5XJ	XE2YWH	W7HUY		DC8TS
N7QU			1476	DL5CT
NU0C	1493	1485	LA4YGA	N9LQ
OH3FVP	JA3CMD	DF9HI	N2BI	W4DTA
OK8DD	M0URX	DM9EE	W7IAN*	WA7HQD
R5AK	W4AEJ	HP3TA		WD6T
SM0HEV			1475	
UT2VC	1492	1484	G0SYP	1467
VA7QI	JA2QVP	IK7YCE	JI1UHZ	K4TXJ
VE6SH	K5NOF	K0MFI	K7QBO	K8LN
W0PE	N4PGL*	LA9VBA	LX2SM	
W2PA	W1GF			1466
W9PDS	WW8RT	1483	1474	EI4CF
WA0JZK		4X1RU	AA5TL	JA3MIO
WI7P	1491	JA3WMS	IW2ETR	N9OY
WJ0T	DK3PZ	JE2VFX	W2GDJ	UA7T
WO5I	I8NHJ	K6LPO		1465
WV8DX	JG2LGM	RU3UN	1473	AB9M
WY7FD	K0JN	S57UX	DL0AVH	K5YU
YB1RUS	XE1ILI	W0OGH	K0BRO	K7VC
YB1TQL			KT8O	KC4HN
YL2BR	1490	1482	LX1KC	N4UFP
YO8CRU	JA6HUG	DL3IAC	NX4TT	N4WE
	JE1NVD	I0GKP	W9NJY	YB2MM
1499	VE3QAA	W4KK		
JJ1OKK	W4PG		1472	
K4IE		1481	CT1BOH	1463
K5LY	1489	DL4FCJ	JH1APZ	IW0AFS
KF6A	F9CI	SM0NUE	JK1EBA	W1FC
N7ZA	IZ0COK	W2TX	LU2DSL	WB0ULX
SM5APS	JR2BJE	WB1ASL	N6AWD	
VE6TL	N5OHL		W4WG	1462
	N6YEU	1480		AL7LO
1498	PT7YV	K0XN	1471	DJ1OJ
K4AU	W0JMP	K8ZH	4X4JU	JG1LRE
KA2CYN	W1LY	KX1A*	DL4FDM	NG0G
ON4LG		W4UW	DM5JBN	VA3HP
	1488	ZL3PAH	EI4BZ	WB3BFC
1497	CU2CE		WB4VAM	
JR2IMJ	K8AJR	1479		1461
K5YG	W6JTI	EI1DG	1470	IZ0FUW
K8LY	YO8RSL	JJ1KXB	IZ8DUD	JA7GAP
		VA3AYA	K8GT	K6KR
1496	1487	VE3UTT	KF0RQ	KN9P
E73M	JR7HAN	W0YK	NU4B	
JA8FKO	LA8WG	W5MO	W1LE	1459
JH1LAH	N3AIU	WA3SKQ	WS1F	HA5UK
SM2OTU	N5UE	YL2CZ		K8JRK
	N6IG		1469	N4MIK
1495	W4PGC	1478	HB9CYV	S50U
AK1N*	W8AKS	A71AM	JM1ESG	W0VHF
ON7DR		PY2OP	K8AJK	
W8LR	1486		K9DY	1458
	DF7FC		KE5BR	K8CQ*
			SM6WET	

1457 HB9HVG IK5EKB PY3VB	1449 DM5EM KP4DS KQ5M	WT1L	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA1ERB N9LF
1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1448 HB9GWJ K1IED*	1441 DL2VFR K3HW K7PT* NC2Y UR4QFP	1432 PS8ACL	1423 AA1M IK0ZIO K4MQM N1BZ N3FG N4NQ W5AP
1455 AK6A ES1FB JH1XXB K2KIB UT5IP	1447 AF3X IK0WMJ K9KDS W5SWV WA3GM WM4AA	1440 CT1DSV JA8BOV NE5S	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL KM2O W9SE
1454 JA1NLX JA1UPT W3IZ	1446 DS4NPL JA1PVX JA8ANQ K0QC K3SF KH6U N9HF YO9IKW	1439 DL1VDL KJ6Y N2XQM W5LUA XE1EE	1429 AA4ZK CT7AUK EA7AN JJ1LID OZ2ABI TA1L W1MJB W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW DL1USB HB9DQD JA3AYU K0IO N0TK
1453 D2UY G0MTN KD2SC W5QP* WA4TII	1445 EA1PP KJ4UZU NJ5N OZ9XU	1438 JA3IWB K1TKL WW5G	1428 DL9MEN N3HBX	1420 KM2L ON4CN UN7BY
1452 EC7B KB4CRT KB7V W2SKI	1444 DL2MIH JA0BOV JR4ABB K1KNJ KW1DX N3AE W4QG W6SIY	1437 G4PVM TF3Y VE3BZ W0ZR ZS6KR*	1427 EA2AA JF2SKV KF9AF N9DD W9UM WC1M WT9U	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY
1451 AK7O JA2XLV JR3ADB K4IA KU9S LA3PK	1443 N5DT PV8DX W8TM	1436 AD7L DF1IR KK4CLY KT4O NY4G	1426 9H1EJ JH1XFR M0HIH SM4GVR WA5KBH	1418 TG9AJR W5GJ
1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK	1435 A92IO IK5ZUK JK1JAS K1WO VE3FRR W3WH W4GF	1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR UA9FFV W2EQ	1417 DL4ZAB NX9T PY3SB W8HB
		1434 CU3BL JH8WXF KE1R N4ST OZ6EI TF3JB WC2C		1416 AA9D JH1SOD

JL3OUW JM1JZN	1405 AF4CD IK0TUM K6XJ LB5GI N1WON	W7QC* WI4T	1389 DL6KWU I5YDO K5LC N0TR	1379 I5GKS JA8EKU K6UXO N0IW N5HC ZL2CC
1415 AC2G VK2AAH		1396 DJ8WD IK1ZOF NG6R YO6HOY	1388 CT7ANG N1EK	1378 K9JE* UA1CEI
1414 JH5RXS W4AXL	1404 AB6CF JH8KIY RN3QO	1395 IU0ICA JG2TSL JH3HTD J18XLD K2DH KS4V VA3IC W7KW	1387 JF1KML W5EC	1377 JA2JID PV8ABC PY2CP S59DJK W4DN W4PRO
1413 DL6NDW JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	1403 9H1AE AJ4F DL5KW JR1TNE		1386 JI3KHV KE4FW W0SHL W1GY	
1412 K3DFL K7PO WN9O	1402 5Q2J IZ5EKW UA0SE W5FK	1394 PY2DY WW7Q	1385 8P6SH JH1DSF K8WVA KG4JSZ N4QM WB4CW	1376 EA2BFM JA2LHG N0YO NA2R ND7K ON6ZV RA3CO
1411 AI9U	1401 JA1DXA JP3OIK K0LU W4LEW	1393 KC5PL KM4HQE NB3R RL3BZ		
1410 JA1BON VU3CAU		1392 EA1BLA KA1CRP KB1DMX VE3CX WQ8T YB3MM ZS6IR	1384 IK6ZDC JK1LUY RW3SU SV1IXK UN7BK	1375 IZ7GXB JA7SFD KD2GC OV5O
1409 W1PR W5KFT	1400 F5IYJ KM7DX OE1HHB W7NP		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 W7AJ WB8FIW WX8C		1373 K1TWF W2PS W4TNX
1407 K3ATO K4SAF		1390 DM3CW JL1BDI K4TR N8II WB1S	1382 E73D ON8VM W0RXL	1372 AC4BT OE6VHF WB8IZM XE2B
1406 I0EKY KB0V KN7D N3WD N4VN N5TF NO0B W6DPD	1398 HL1VAU K0SQ KC2STA KX7DX NW7US		1381 DK3TL K7WE KK4XL	1371 E70A E15KO HB9ESS JH8LEY
	1397 HB9BMY JR2PAU		1380 KB9LIE N5XE	

JJ1BDX	WA8LOW	WB2KSP	IK2GOQ	JA7QQQ
K3JWI			JR0RBY	JS2GFA
K4JPD	1363	1354	K3BZ	PY2HH
K4RW	9A3NM	AA8KY	K6ME	R9HBF
K6JW	K6EGF	DJ8SN	K8VD	W4UT
K8WHA	NX1P	F5MZE		WD8LTM
N2DXJ	TA1AL	I1PLX	1346	
SM2LKW		IT9JPS	EA3NY	1340
VE3TKI	1362	IZ2EIH	JA6JPS	GM4YMM
WB8EJN	DL2TOS	W4DCY	K5DCW	HB9JNM
	JA1TOU	W4WX	VU2ABS	IK5LSQ
1370	K3SUI	W8SET		KB0EL
KP3V	K6JAT*	WA5TXY	1345	N6VH
	PT7CB		JG1IEF	
1369	R3BB	1353	K7JH	1339
I0NUM	UR9IDX	3A2MW	R7FF	HB9PUE
IW5EIJ	W4RQ	HB9EXQ	SP5DL	IK1NLZ
K1ROA		KG8CW	W7XZ	K1OR
W4PGM	1361	W3DVY	ZL2AO	KM5VI
	KM4A			KP4DKE
1368	TA6N	1352	1344	
N4LV		J10VIF	IZ3GOO	1338
NM1G	1360	K2CDJ	JA3BG	9A9L*
PA5A	4Z5IW	KA3CRC	K9HQM	HA7GN
SM0EUI	F4WDL	NC4AA	LU2JCW	IT9IPQ
W1GQ	HB9HIT	NZ9Z*	N5KA	K7CO
	JA6FEG	S57AL	N5VR	SM2HWG
1367	J11QIO	WS4H	PY2ADR	
G3VAO	RU3UR		WA8VSJ	1337
K0FF		1351		G4NBS
KB9AIT	1359	HB9IJC	1343	IK0CNA
N4XU*	OD5YA		AA4EA	K6DJ
NR4M	WA1NXC	1350	AC6DD	KD4OS
SV2DSJ		AG6HE	EA3HDZ	KF8PD
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	EA8TK	EW4A	JK3GWT	
1366		IK2HDF	K4GHS	1336
HB9BEM	1357	JA0NFP	TF5B	AB5YI
JA2KQE	AB6Z	J11CYX	W6HYI	KP3V*
K8GWU	CE3BT	K0QB	WF8R	VU3WEW
	IK6RFQ	K5EWS		W3DQS
1365	JA1VRY	W4ATL	1342	W8VK
G3KAF	K5CQT		AA8M	
HA5OLA	KC4GL	1349	DK8FS	1335
HB9ODP	W9ZT	EI5JL	HK6P	DM1HR
JA1PBV		K2QL	IK0PRG	NC4MM
N2FY	1356	N3AF	JA0JPD	OH6OK
	IK3GBG	W4QNW	JF1JTQ	SV1CIB
1364	K5HTE		VA3VET	WY4I
DL1QQ	K9SUH	1348	VK2HV	
G4ZWY		AA7UN	W6VNR	1334
JA1UOA	1355	AK3E	WB2GOK	JH1OVY
JA2CGH	HA5KfV	DL2VWR	WD9Q	K7RR
K1LTJ	HL3EHK	JA1ITJ		SM7DXQ
N3KR	K8EJ		1341	W5TFW
W7PAQ	KI7HO	1347	CU2AF	W5WS
W9GE	WA6URY	GW0ANA	I2KBD	YB0DJ

1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	W3TC 1325 OE1TKW SM1NJC SM5AKS W3NRJ	EA1EA IZ7EVZ RN5AA VE7VV ZS2I 1318 K0HQW	VA7XX W2GR W4HM 1310 IK0PRP JR6GHN VA6JV WB7BBQ	JK1DDG KI3O N9BVA WG0G YB0MZI 1303 DL1SDH JH2NWP K0ABC K6GFJ W8PAT W9RB WX3P
1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S	1324 K4MIL KI7M N0RR SM7BHM SP6OUQ W4WN	1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1309 JA3PRM JH2PWM K1WY K8ARY NJ0F OH1ECQ UB3A W1JMM YV5JGO	1302 4X6KJ JE1CSW JH8XVT K2MHE LA5LT N9AVY W5HNC
1331 G4DDL JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1323 IW4CIL WA3PTF 1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ NN5E NR0T W4DVG W5JE	1316 F4FLF GM0VIT JF7NNI K2JK W2CQ WA2QAU WW1L	1308 DL1SVA HC8N N4HGZ N9RV WD4IXD	1301 AA4MM JE3FOR JN4FNZ M0OIA NA6JD OK2RZ
1330 DL3ANK EA4S JR2ATZ K3LA OH3TY	1321 DJ5EY HB9FAI K4LQ K4NST K7EKD K7PT KE4KMG R3QX	1315 K2OGD K4JUJ N2BT VE3TM WB7VNY	1307 IZ6ERS N1BY VA2LC	1300 EI7GY JE6UWU KJ7NO WU4B
1329 K1APJ KA1API KE4WI N4KM OE7FMJ W6HGF		1314 EI3CTB G4IDL K8ZR VK5CE W2FCR W8AF	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD K1TZQ W2FB W5UQ	1299 CT1AUO N1KX
1328 F5NTV SP3CMA		1313 AG5CN JA1DCO K4ZA KP3R NF7D TF8GX	1305 AA6PI K0TV K5TU W0GN WD0EVR	1298 CT3BD N2SG N9OF UA3GT YB1AYO
1327 BX5AA DG1NPM JA1PUK K8MRT N7UJJ UA0APV W0IJN WR5Y	1320 AF6PK DH4JQ JA1FVS JA2DLM K3JM PY8WW W1RG W6BBS	1312 AD0TR NS7K W4PV	1304 4Z5GV DL5JS HI8CJ IZ8DEO JA3DAY	1297 AB6L JA7JND JA9BEK TA2RC UN7TX WA6KHK ZL1ANH
1326 AC0B JE7JZT	1319 9A6T DL3ZH	1311 KI9A		

1296 CE3EEA KP4AA N0ACH NE8P W3KHQ WX4F	1288 HB9FAZ I5SDG JA1XQC K6RC K9JP KC2THY W8MSP*	WW4LL	K1BZM KB7AK W2UB	WF7T ZP9MCE
1295 G3GAF G4SGX N8TFD PA3FWV W2NY WB9DLC WR7T	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA WX5L	1281 DJ9CW KB2ZPB KB5IY KC9G KM4VI W0BM	1273 DL6RA F4BDG JS6QOM OH3PYY W3HKK	1267 G3PLP JA4HDO JH0CLK K3TRM K4ZMV KC1ERO OK1ADM W2XX YU1FJK
1294 DK3FB KN6H PF7M W1PY	1286 DJ2RB K2DF K6VV N5TU VU2MSA W3/NH7C	1280 AD5MD JA3MNP JR2BYJ LB2EG NT9F W7GA	1272 EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN SM5BFJ	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB
1293 AE4M IK2WPO SM2YIP YO2LLL	1285 7Z1SJ K0NV K8LBT KG6B N4ANV W4CMM	1279 EA7LS IK0PCJ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1271 DL7ACN ND6G NS4X W5GVP	1265 9A2GA AB2DP JH8NQV N2MEE WX0E
1292 F4DSE N9NM		1278 G0THF HK3CQ JA7KQC K6LD PA7MM W9OSI	1270 AA5SH DL2AMD I0YR I4KYO JA6JYM R3QJ RU3OW WM9Q YB1BML ZP6CW	1264 DL7AA HB9Q K8CR W2EJG WG9L
1291 AE6Y JH1EVD K3GO K9ZG W8FAX W9MAK WA7HR	1284 JA1TGO K0YL K1PTF K2CYS K5FXB N6DVR NN1SS Z34K	1277 K7EV K7MY N3ER OE7SEL W6DVS	1269 AF8C I1SOP JA9IWR JQ1PCX RN0C TF3VS W0ZT W5WZ WA9PWP	1263 HB9FAN IW7DOL R6MO YO2BS
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		1274 IK8OZV JL4CVG		

1260 IK2GAJ K4IU K9GY W2NWU	K5DNL KB4KBS LU5FCI MU0GSY SM4BNZ	K0GEO K2SZ KH6XT KQ5U N7RP N7WI VA3NXM W0CK W4ARK	KD5R LZ1XL VR2PX W6PG WC4V	WB6AXD
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	1231 IK8PGE JA1PLT K1EDG LB8OH W2FKF
1258 F4CPF I4UUL JA2CPD JF7RJM K1XE	1250 AA6XV JA0HWF KB8U R4FAN SM3CZS UR5WCW W4TE	1243 WA7RLL	1236 EI5GM JA6MWW JA7FVA N8KU OM0AST R2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C
1257 4Z5FL IK8TEM IT9VDQ JA7DOT S51DV	1249 CT1HHP EW7DK JA4CSJ KK6T RZ1OK	1242 G6GA IC8SQS JA8DBU K7RAN NR8Z W4AVY W9XQ* WA8Y	1235 EW7A JI2EMF K9AAN W6IZT	1229 EA1AHA EA1K JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA
1256 JE1CPB VE3PJ W8SP	1248 NZ0T SV3RKM W8MRL	1241 JF3DRI JH4CPC JL3JTD K1JX VE7VZ W1NT	1234 AK9B JA4MEM JH0LME K4LRX K5VG K6RR KD0S VA7DXX W9GM YO3IPR	1228 IK0OZD JA3BLN OH1XFE UR7CQ W7YED
1255 JH1SWD JH4VDP NE5W W3HER	1247 AA0FT JP1EWY N6ORB UA6XT W1DXH WB2UFF	1240 JA1SZN K2FL* KO6LU KX6C	1233 DL4HRM JH7HIQ JR3MTO K9UWY KA9UVY SA3CAT	1227 JA9EEH JI1JPJ KC4PX NZ0O WA0BZA
1254 EW1LM K0UU WC2L WQ5T	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1239 CE3CT DL5MM JG1JPE N9EAJ W4MPY	1232 JE4RAL JJ1DJW JK2VOC JS2KWL K3CWF N8NH SM6CGI	1226 DL3BUE HA5FA HB9DLE HP2NG K1GND K1PT K6EI PJ4LS
1253 EA1NK JH8CFZ OH1LAR PY5VC WA9JOQ	1245 9J2BS JJ1JMZ	1238 4X1VF DL7BO JA0AVS		
1252 AB9KZ K0KO K2RNY				

1225 DL6WT W2FS	W0VD YB0EIN	JL4BSE LA1CO N6XG	SP1NEN	NW6V RU0A
1224 AB4FH JH4ADF K1WNT NX4D OK1UU W4EJG	1216 DF2QC HI3R KF5WCP N2WM WF4B	1209 DF7GG EA5BD EW4C N6MA OK2FB WA9IVH	1202 IW4EII JE7LHT K1QN K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW JA6WIF JE2RBK SQ8J W3ATV W4CIR WA8IQF
1223 AE9DX EI7JZ JA1CPU K4EQ K9IA W4DSM	1215 CT3DZ JA1JMF JA7JM NK7Z NY7T W1MO	1208 KJ9B KN4OK LA6FI N3ZP	1201 CT3EE* HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN WA4YYM WW0E	1195 JA7FSB KE2M LA8PDA UN8GA W2OSR
1222 K4NTO K5NV W5RY YO8PS	1214 EA4EJP JA0BES JA0FLL N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1JVT JL1MWI K5SES KD1AB NM9P NS4F WB8EKG	1200 AB5GU DD0VU JA7MAD JH6RTO ND0C/QRP OH5XB W7AAD W8YV YB4CHP	1194 K2RKJ N6VI R2ARR R5AA W5IO
1221 JA1QVR JA3AOP JA6ATL KF8HR NA5YO PR7AB	1213 AA5H AD0K JH4GNE JH8JWF JI1BJB K6VVA N9FH S57TA W4NK	1206 ES2IPA G3YSX K7SO N0ATQ W4UR W5SV WA8LRW	1199 JA0TEA KF3N N2ZL N3RR WE2K ZS6C*	1193 EA5FCW IK5IFH W3DIY WB3AVD
1220 HA3OU JG1IIF OH2TA ON4CCN WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JA1AKL JO1QNO TA1PB UU2JQ W0MAN W1UU	1205 K8YAH*		1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K
1219 CU3HN JJ2PIK KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ	1198 DK3HV JI1DMH JI1FXS KA5VFU KC9WPS PU2POP	1191 5P5Q DL8OK JH1CJQ K2GLS LU9DO OZ9GA W0SA WD4IKI
1218 AD6DK JH6IMI K4VZ	1210 G0FWX	1203 JF7DZA JG1AID JH8DBJ KA7CVJ KS4XQ NC7B ON4AGX	1197 DS4DBF HB9ACC K4GM K4OP K5MO N4TZ	1190 DD1JN HL2FDW IV3BBR KJ5Y W1BYH

YT7T	WA9MAG	1176	VE3GYL	1162
1189	WF4W	CT1DIZ	VE3XO*	DL9GOA
AA9AA	YO9FLD	IK2WSO	WN0L	JA2PTQ
AF3K	1182	IZ3XEF	1169	YO9GJY
F4GTB	HB9EBM	JA4DEY	7N4OBV	1161
G4YCS	KD3UY	JA9LSZ	EA7/LA9DL	AA4OC
HB9HHH	KI5T	KB8KIM	ES4AW	N8DC
JR1LZK	N5KUC	OZ1DSD	JS6SCC	UN2G
K0PX	W4HY	VE7ON	K2FJ	W7BJN
K8TS	WM5H	W9LQI	KB9S	1160
1188	1181	1175	VE3XB	AG5Z
JG6CDH	4X1UF	CU7AJ	1168	DD0VE
KO1H	DF5DH	DL7XU	IK4RQJ	DM1DK
N3HYB	K4RMM	JH8LLE	NE1RD	F6FFR
ON6MX	K9BQL	LA1J	NT5O	K0FD
RW5CW	N9IXD	LB7Q	W2KNG	NZ3M
SP3UY	W4NF	N1RP	WB4M	VE2NGH
1187	W5XU	N8QGC	1167	1159
G3EKJ	1180	NT5A	9A4BL	M0MCV
JF1QQK	G8APB	W6NK	I1FBJ	NT6AA
SP2DW	IK6DEN	WN7S	IK2GAO	RA3LAL
1186	K2SG	1174	JF2QNM	S51DD
CT1EPJ	KD9ZR	IK6CAC	K1RM	WA0GUD*
JH2KMK	N5WNG	JA2AYH	K4CSB	1158
1185	WO3Z	W4SKW	KL7RA*	DD9WG
AB1QB	1179	WA0PFZ	N7TW	JA2AXB
JA1EYN	EA2RY	WE9A	N9AZZ	JA3AAW
K0XM	IU4CHE	1173	NA4CW	JA3VUI
K8ESQ	IW0AGX	DJ3GW	1166	JH1BUO
N5YY	JA2HIJ	DJ3XD	DJ6TK	JI1SVY
N6KJ	JR6LDE	JA6CM	F8EZE	JJ1IRS
1184	K4RM	JF1KIG	W5CWQ	K1YT
DL6ZBN	UA3NFI	JM1CMA	1165	K6SY
HA8FW	UA6FZ	VU2DED	JT1CS	W6IS
JA7MNF	VK6OZ	1172	PA5CW	WA7YAZ
JH8BOE	W4GHW	JA4BUA	WA3WNT	1157
K4JGR	WX2CX	W1FZ	1164	A71XX
K7YZO	1178	WB2CLL	JR1FHP	DH5JG
LU2DX	4F3BZ	1171	OZ9U	DK1AX
N4WMB	AA9WO	6K5AQY	1163	F5VMN
1183	AC6T	DG5DBT	EA3HSO	IZ4ORF
IS0EBO	IK6IJF	JA1DIO	JA3EUB	JA5CDL
K4RP	K11B	KA3S	JE3OUW	JA7GDU
K7MO	KT5V	W4ASE	K1LEC	K6OJ
N0LD	NC7M	ZL2LW	N3PV	K6VHF
N2RD	1177	1170	N7FF	N7NW
N8WXQ	JH1EIG	K3SW	NI8Z	WD1M
VE3VGI	RD8X	LZ1CY	W9FF	WU2G
W7LEA	W1HS	N2YF	WC6Y	ZL3REX
W9FXA	WO5D	PA2R	YO4NA	1156
				K1VSJ

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KM8V	N8AID	OH2DW	VA3OKG	N5BA
PH7A	SP5NON	W1ES	VR2IL	UA3LIU
SP6DVP	1148	WA5YOM	W4HVW	W7AM
W1MRH	J11EIX	1141	W9KB	WM1G
1155	OM2AGN	JA1SHC	1135	1128
K6ASK	WB4KTC	JA7MWC	EA7LL	AK4AO
K7JY	1147	KZ1X	HB9FUX	DS5JMG
N2CJ	DL4DW	OM3CND	HC1HN	EA1T
SP7ASZ	IZ1JIZ	1140	N2WN	JG8NKJ
W4RS	JG1WNO	DJ4JZ	RN7G	K7KJ
1154	K0UBR	DJ9FK	VA2MM	KB8DID
I0KRP	K5WQG	DL1DH	WA3YZD	W4MC
JN3ONX	N0AB	JH8FIH	1134	1127
K2OO	UX7VA	K1BG	IK0UUM	DL7LX
K5CKS	1146	N9RE	JF2ERJ	G3YFE
NC1M	DF3VG	NW8U	K4ODL	N1HO
WB9WHQ	NG3J	WQ5C	N3GS	1126
1153	ON7LX	YE9BJM	VE3KKB	W4KVS
EA1WH	R0SR	1139	W7VV	W5HY
IT9YOZ	W8AAX*	AI4QQ	W9HZ	1125
IZ0LNP	WA7AVL	JE2VYM	1133	7N2JZT
KD8FO	1145	K0JJR	AD4RE	EA6BB
N1FOJ	DH5MM	K9YZ	SV3EXP	F8GB
VA3YP	JA5BZL	SP9PRO	WA4AFE	IW2BZY
W4BH	K4HEB	SV7CUD	1132	JH8MZF
1152	K9QA	W5MJ	JH1GNU	JP1GVC
G6AD	KN8F	1138	KK4MA	K8RCT
GM0NAI	YU1JF	EA1IO	LA3DV	N2IC
IK0FUR	1144	EA7DAP	UA9JLL	SK5PZ
KP4JRS	EA5DKU	I8DPP	1131	W6LZ
KP4P	F6IMB	IW1PUR	SV1IZY	1124
N6FS	JA3RAZ	K8POM	YO5OEF	EA8TZ
OH2BC	JE2FJI	LA4RT	1130	K0MP
VK4BUI	JE7BUH	W4ATM	IK2CMN	N1AAM
WA1NLG	JR1KAG	ZS6NK	K3RWN	N6DW
WA8NLX	N4GBK	1137	KG2GL	VE7NY
1151	NA7RH	F6BLP	KJ6MBW	W1ATV
DK7VW*	W8GU	JH0AKV	KS4WA	W6AYC
JH1AWJ	1143	K7VL	W3XX	W8WRP
KC2LSD	EA5BZS	KZ2R	W4CC	WB4PWZ
N5CR	ER1LW	NN5G	W8TOM	1123
1150	F8AMV	RA0LQ	1129	AC7ZG
JH8CXW	N6TR	1136	AK6I	G4VWI
KK8X	R8IA	AD4EB	BD4SX	I1LGR
N4UP	UA9AEU	CP6XE	DF2UH	JE2SOY
RM4C	W6MYN	JK1PEC	DH8GV	JO1ABS
W7MD	WB9B	K8CC	HL4GHT	K4VAC
1149	1142	LZ1MDU	JA2THS	KK5J
IT9DDS	JH1HGI	N1RM	JH2MYN	PY2FZ
		RN3A		WB2AA

1122 DD0ZN E20YLM JG7AMD JR2HRR KB4EE KB7QFE KI0HA KO4PRE SV1AOZ UA4ARL YB9AY	JG2KKG K9KU RJ6J US3IZ	1109 K3FT RT2O RW6MBC	1103 AK1P DJ5KL IK5XLB JA8NSF JL1QDO NC4RY RN3TT SM6TKG	1098 AC8TO CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N5RN PA1MVL SP8MVC SV4FFL VE3EDY
1121 IK0XKP OG1R YO9FFX	1115 EI4HH IZ5BYJ JH3EQP JI1DCW KG6WIK KI6MQX LA7MFA W0ZX WJ1B WO6T	1108 AB7RW AC8L AD4XV AJ4IM DL3NM N1CC* VE9VIC W3UTD	1102 DS4CNB F8DZY K3NW KO1I KO6UW PA5O VK4OQ	1097 AD6KQ AG8L HB9ECS IZ0FYW JE3CYW JH7XPW K0YY K5TDA N9EN R3LO
1120 JH1LZU N3YZ W0UY W1RZF	1114 JA4DLF JG3KMT KA4H KE1IU KK4BZ W9AP	1107 DK2GP EA1AA JF3AHI K1KU* K6IRA KE3ZT N4KEB N7GVV VE7ACN	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU W1XK	1096 AD9DX JA0HXV K4CA N5UM RG7G WW5L XE1RCS
1119 AB4H HC1HC K9UO OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT G0OSK LU1HLH NT9E UA4CX W4PJW W5TUF WF7B	1106 G3PMR K0KM K2UF K7IA LA9KY PA2TMS RT0Q VE4GV VU2NXM W0QD W2ZQ	1100 EI9E I0ZUT IK8IPL IV3IYH IZ5GST JA3KKE K4IJQ K7PTC K7QA KG8V KH6DX VO1NA WA5YNB XE3E YO8DHA	1095 A35RK JH1BHW K3UW N1DC TA2AD W9KX
1118 DL1MAJ JA1CC JR0GXA N4VAN N5EKO NZ7Q TF2LL	1112 DL6DH IK5ZAJ JL7BRH JM7TKK KN4FO N6RVI W5SG	1105 DJ3AK IK7MXB IV3NVB IW7DHC LB8CA UN7ED VR2ZXP W9VA WB5TOI WO7V		1094 8P6ET IZ0HTW LU1FM N5RP W0CO W0YBS YO8OY
1117 AA2WC AB9YC I2DJX JF3VEC RX3X SP5AMN	1111 K0MLD K2IE W4CZ		1099 F5VHJ IZ7GIT JH0IEW JH1FRW K2GW KK4ODQ N0RQ YO4PX	1093 DK1MM EI6AL
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1092 G0UII KD2OV KS4Q N4WD ON4VT	1086 ER2RM JA8DRK JG1EIQ LZ2TWY W4JDS W7WRJ	1081 K0FG K8FB MM0BQI SM5CCT W7JWM WW1WW	1075 AC4CA DL5SDB IK5QPS JA5XWB JJ2SEE K0AFN K1TN N5OP N7NF NN4DF PA5KT W1USN YB2IQ	1071 KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WA6QGH WI4R
1091 EA5ZR G3XVF JA4XHF JA7LMU JH6JMN K4YL KR4DA W0QL W1MI W3MRL	1085 AI7W DL9SAD JN1RFY KD3TB LA2LI NN8L SV1JSN W4OWY WA9IVU	1080 DL1DCT EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB	1070 JA7GZM N3PPH NJ9C NR0Q XE1GLL
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1088 AA2VG AA5VU* EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT PF1MO	1082 4Z4OQ JA2QPY JE2DJC K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB	1077 AC0DQ EA4TX JA2HOL JF1CZQ K4BBH K5MMH N6ER VE3FAC W1JFK W4WNT W7IMU WD4EGF		1067 JA7EU K9WZB KS0T LU4DXU N9JF OH3DP OZ7BQ SM5AFU W0JW W1TYQ W4MBD W8QXR W8WV
1087 JA3DBD JM1GAW				1066 AK4PR

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1064 DL6GBM DS5WQT ES2BL IK1AAS JA1DHY N6XI	1057 N6TV OL1HQ W5MT W6PH	1052 IC8XIL IK2QPO K9WMS N4IDH SP6FX W3PT W3ZL* YB2BOB	1046 AB4EJ DL2MWB JK1BIB KU4GC N8JK R6AZ W4ALF W6INO WB9MSM	1041 A92BE DJ2TG HK3VHZ IU8GNY JG2NLN JM3XZC N7WR NI0K W5HD
1063 JF7PHE K7GA KB3MXK N2BSA VE6PL WN9Q	1056 7L2QAD JE1COB JO4JDU K0GK KC4LZN N0PFE N5JC ZS4JAN	1051 G3VXJ IK2RLS K9JJR K9NS KB0FHP N2TC	1045 HR5/F2JD IZ1UKF JA1JQM WB8TGY	1040 8P5A AA0BH AE4VJ DK4SR K3MI* K4LCP KE5MMT LA9L NC8I NO2C UT4ZX W2RDS
1062 JH3MHI W1WEF W4KCM W7SYK W8ZR	1055 AJ6V I8NLC IK2ULM JA2LWD JG1GJH LA4URA PT2ND UU5WW W7KKC W9BWR WB4OMM* WD4NGB	1050 JI1SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U W8RHM	1044 DL1TPY HA8UT K4ZW M0AQM UA3EAY W2BCC WD5IYT	
1061 F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J NZ5F	1054 EA4OR JA0CRG JA4EII	1049 AA3R K5UN N3COB W3EP WV1X YO8WW	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EY K1GW K1XH KC3AK	1039 3W3B 9A3QO AC0W CT7ABD GM7NZI K9IO KB8DRK KX5M NF8J NQ4A PT2BW
1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM		1048 EA3CWK EI8IQ IZ1POF JK2XJE KH6CQH/W7 N1GFV		1038 KT1V R3QF

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W7GSV	1032	N3DV	V31CQ	JA1GLE
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JA7JAA		W6WRT	DL7VSN	
N4CO	1031	WX4W	EI4GNB	1016
NE6V	4O7CC		F5TJC	DS4AKP
W4GHD	IK3XJP	1025	K4VX	EW4DX
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	NX7K	DS5BRE	NA9L	K2KQ
	OZ1NF	G0KRL	OH6JKW	K9RZ
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IZ2IPF	AC9A	RV6ARZ		W7CQQ
JP1LVI	F5DBT	WE8L	1020	W9JOE
K2QE	JA6COW	YB9WZJ	E70X	
NN5O	K6VVK	YV6BTF	JE0HUR	1015
UN5GM	K7WA		JH3FCF	JA2QCX
UY0MM	LA6VQ	1024	K2KNB	K4NI
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W0ZA		DK6WL	KB1YNT	KL7KK
	1029	HL1MKT	LA4EI	N6TW
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JA8DIV	IK7XNA	JP1QDH	WA8JBG	
JE1TNL	IZ6IOC	K6PBF		1014
KA9JCP	KH2X	KV7N	1019	DK6CQ
KR0I	W2GHD	LZ1QN	DK6BT	DL9QJ
RI1FJ	W6HB	N4GOA	G3AKU	EA9LZ
VE3SMA		N9GKE	G3WKL	K1NOX
W3TA	1028	W3OP	HB9HFM	KG5EG
W6VIO	IK1RKN		JH8UGL	KV8P
	JP7SOZ	1023	JJ0PJD	NW8F
1034	K5WE	4X1EL	JL2ULM	PT2CSM
JA1JYS	K6GCN	AC2RL	KB1AWM	UT3KW
K9AAA	KD4EE	F6FFA	NX3A	W2LPL
LZ1PM	W4SW	IN3TWX	P40P	WB2MKX
WA1HXH	WA6APQ	IU4AZC		
	WB9TFH	JA1MZM	1018	1013
1033	YB3OSE	JA1QDB	IW2CAM	AF6O
AA2T	ZS6X	KI6PG	K4HR	HB9RE
AE0MO		N7YQ	K8UHL	IZ0GKB
AE4WG	1027	RA3T	N3BK	JA1UBZ
EI2II	4K9W	WI9WI	N3GTG	JK1DDQ
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JJ2NWI	KG4VPC		OZ4RT	KA5IAU
JR4DHK	W5XG	1022	R3LC	NA6XX
K4FW	WD4OHD	EW3MM	VR2CO	PY2YW
K5GZR		G4CWD	W4LLP	R7KW
K5JF*	1026	I0LTX	WB9ZNZ	SP3WKW
KU4A	DS2GOO	K4BYN		VR2CC
M0RTP	JA5OP	KF1P		

1012	K4SBZ	SM7WVZ	N4WOT	HB9ARK
JA1UXV	K9CHP	UA9AM	N4XC	HB9CAT
JH1KIM	KL7XO	UT9LC	N8KOJ	HB9TKB
JL3RNZ	RA9SAS	W6DOE	OH8NW	HI3I
K7LAY	SM0DGW	1004	SV3AGT	HS8KAY
RA3AA	W3GP	CX9AU	VE8EV	IK6TOT
RD3BZ	W3LJ	DS3EXT	W6JH	JA0RWF
UU1JA	W6LJS	GM0SCA	W9CY	JA1WIO
VU2OT	W9VOB	JQ2NBX	WX4B	JA2KAK
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1011	WX2K	K4LD	1001	JF3KOA
AC7JM	XE1V	K7UW	DB2WD	JG1EBU
DL2RPN	1007	K8JRM	DH2ID	JG1TFC
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JH4NYG	JF2RSF	K9MRD	EI8JX	JR1HYA
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K3OK	K2TTM	N2JT	HS8HEX	JR3RIU
N5XUS	K4RWP	OH2CLX	IX1CLD	K2RAS
OH1HAQ	K5XM	S53BB	JA1ASO	K7HV
W0OVM	KA2F	VU2AE	JA5RVN	K7LOL
WW6G	KR7RK	W5EW	JK1NIU	KA5JSM
1010	N3JON	W9KM	JN1SUT	KA5SYP
CT1CQK	N8YQX	WA3KVN	K3HPA	KA6RWL
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EA9AM	VE3MDX	AF4Z	KB7AZ	KB7PKC
HZ1GW	WA0GOZ	DF5BX	KG4URP	KC4ES
IW8CGX	WF5W	DJ3ZF	LA8IB	KD0BQS
JA6CMQ	XE1SAX	E29TGW	N3AS	KW1X
JA6SUJ	1006	EU1TT	N3DD	KZ5D
JK3NQV	DJ9KV	IK1RLI	N9ATD	N1GNB
K1QQ	G3YBY	JL1EEI	NJ1Q	N4LS
K4EZY	JK1OTP	K8CJY	OH1TSM	N4PAJ
K7UPJ	K0ARM	KC3D	SP9IZV	N4VG
N2BEG	K4AEN	LA4HC	VE3FK	N8BK
SV2SIF	K5AR	N5FEE	W2/F2YS	N8JS
WI0E	KB5WWW	N7JP	W2HDI	N8YO
WU7X	KF5BA	N8IK	W7GTF	N9APK
1009	N5KDV	NC3O	W9MB	N9ATF
9M8DEN	NH6Y	NK2H	WM6Q	N9NFT
IZ7QSS	PV8RR	OK2MDC	WV8EDU	NA9J
JE4MHL	RW4NJ	RA0AM	YL2CP	NS0Q
JL1KBS	W7RJR	W6ELI	1000	OH7HM
K4DXA	1005	WA8COB	AA4IB	ON5UJ
K5WL	DJ3CJ	WA9LEY	AA5TA	PA5X
N1XL	DL8XDA	1002	AE4S	PP6ZZ
N2IFA	GI4SJQ	7L1UVF	AI1W	PV8AAS
R3TKM	JA1FVE	AD8RL	DB9CR	RA5C
W1RH	JN3XEZ	HB9FKK	DL1DV	RM6LW
WD9FLI	K5FO	HB9MXJ	DL2DCX	RT3I
WM5DX	KJ2U	I0ZYA	DM6MA	UA3DUJ
1008	KR9A	IN3FCK	E25KAE	VA3EJN
JA2CKK	N3EEN	JJ1HLL	EA3AGY	VU2MB
JG4GZK	NJ6K	JS1MRA	EA3HPX	W3ENM
	PA3AIN	KX7L	EA4EQD	W7GF
			F5ELL	W8GJK
				WI2E
				YB2TJV

YO5QAW