

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 31 Dec 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	W3LPL	3154 S58T SP3E
3298 HA0DU	3216 PE5T	3195 IK1GPG	3176 WB9Z	3152 G3KMA JA5AUC
3264 LZ2DF	3215 N1DG	3192 OH1XX W3UR	3168 NN4T	3150 OH1ND
3257 CT1EEB SP5EWY	3212 KJ9I	3191 W1NG	3167 SM6CVX	3149 HB9BGV
3251 4X4DK	3210 I4AVG	3188 OE6IMD	3166 JA5EXW	3148 JA3FYC
3250 JA1BK	3207 G4BWP	3187 K5UR W1JR	3165 SV8CS	3147 OE3GCU
3249 UT7QF	3206 G0JHC N4WW	3183 I4EWH W9ZR	3164 N3XX OG2M	3146 K4CIA
3246 DF3CB	3205 YU1FW	3182 K5RK	3163 SM0AJU	3145 UR0MC
3235 S50A	3204 IK4MGP W4DR	3181 SM3GSK	3162 JH4UYB	3143 K2TQC
3227 K4PI	3203 UT5UGR	3180 CT1APE	3161 CT1EKY JA4LKB	3142 DL7VEE I2AOX
3225 JR2KDN	3202 DJ6RX	3179 IK4DRY JA4DND	3158 JR3IIR PA3FQA SP3EPK	3141 IZ0AEG
3224 OH2BU	3201 K8MFO	3178 JH4IFF	3157 9A2AA	3140 GM3YTS N4CC
3223 OZ1LO	3199 DL4MCF		3156 9A7V PY2XB	3138 OZ1BTE
3222 DJ9KG				

3137 N0TB	N8DX	3089 K3UA	W8UVZ	JG1ULJ
3134 IK4GME WD5COV	3117 I0WDX N2QT PA0WRS	3088 KD5M W5ZN	3066 JH2FXK	3046 HA5WA K8PT UT7UJ
3133 EY8MM I5NPH NJ6P SM3EVR	3114 EA5BM	3087 IK6FWJ ON4AOI	3064 K4XP NR1R	3045 HB9AMO N5KD
3131 DF3GY JQ3DUE	3113 AA7A OH1MA SP7VC	3086 OE2VEL UT9FJ	3062 K4MQG	3044 DL1AMQ N9IW S51DI
3130 SM3NRY VE3EJ	3112 F6AOJ	3085 DK5PR N4BAA	3061 G0DQS N8RR SM5KNV SP1S	3043 JA5MHD N6AR
3129 SV1FJA UT3UA	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3084 OE1WEU	3060 G3ZSS K1CP	3042 EI7BA JA1UQP
3128 F6GCP JA2JPA	3105 IZ1ANU	3083 HB9BIN	3058 K9CT	3041 F6EXV HA8IE OE2LCM W5OZI
3127 JE6KYA	3104 JH1GZE	3081 9A2EU KF2O SP6CIK VK4MA	3057 DK5WL F5II	3040 DJ2YA
3126 IK6DLK	3103 G3XTT	3080 9A1CCY	3056 UX0FF	3039 K5XI WK3N
3125 IK8HJC JF2MBF	3102 JG3QZN S59Z SM5AQD	3078 N3SL	3055 US5WE W2YC	3038 AA1QD W4PK
3124 EA3A SM6CMU	3100 IK4CIE SP9DWT	3077 DF4PL	3054 JA1HGY OH5KW	3037 JA2WYN
3123 G4CCZ W4DXX	3099 AA1V LY2IJ	3075 K4DY	3053 JR6EZE	3036 IK2YCW JA0DAI JA2FBY W9RPM
3120 JA4LXY W3YX	3095 JA2VPO W0BV	3074 UX1UA	3051 OE6MDF	3034 9A8A I4LCK
3119 OK3GU VA3DX	3093 W7UT YO3APJ	3073 SP5CJQ	3050 K0KX K2FF VE1YX	3033 JA5AQC N2LT
3118 IK5HHA	3090 SV1RK YO5BRZ	3071 SL0ZG	3049 N4RJ OH1LEU	
		3070 YO9HP	3047 G4PWA	
		3068 N0XA		

UB7K	3019 9A2NO JJ3PRT N0AT	3004 EA1DR IV3JVJ JH0INP	2991 JA2JNA K5EJ	2972 IK4DRR JH1IFS
3032 SP5DIR SP8NR UY5ZZ	3018 IV3ODE JA3EMU	3003 9A5CY IZ1LBG PY2BW W4UM	2989 KA9CFD W3LL	2971 JA2IVK UA6A W9IXX
3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY SP7GAQ	3002 JA0UUA JA6BZI	2988 DF2UU N4MM WP4U	2970 CT4NH UX1AA
3030 F5UKW	3016 W1YY	3001 FK8CP G3SJJ N4II N6JV US4EX UT1UY VE2TZZ	2986 K4QL RA3CQ	2969 K5EK
3029 K4SO OH2BCK W4TO	3015 G4OBK N3NT	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2984 MD0CCE	2968 JA1XEC
3028 AG9S JA7QVI SM6CCO T77C	3014 EA6NB K5DU UA4HBW UT5JAJ		2982 K5KC	2967 IZ8FWN KV7K W0VTT
3026 I5KKW	3013 SM6DHF		2981 JA0EOK	2966 AD5A JA0CRI
3025 KW9A KY7M N4CH N7NR	3012 N5DG W3DF		2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV
3024 DL5DSM F6BEE LA5IIA	3011 DJ8NK	2998 K4UTE	2979 N2WK	2964 DJ0MDR
3022 DL2OE OE5KE	3010 F5NBU K8SIX	2997 DJ5FI	2978 N2NL W1GL	2963 IK5MEN
3021 CT1IUA JF3KON	3009 R4GM	2996 VE3XN W4VQ	2977 IK6SNR JA0FSB K5ESW	2962 YV1DIG
3020 KX4R R7LV W3CC	3008 JA2JW RW2A S53R	2995 NI0G UA4CC	2976 EA5RM	2961 OH3BU OZ1AXG WA7NB
	3007 SP2GJV	2994 JH1HGC K0IEA	2975 JF1PUW	2960 K2UO
	3006 UT7UW	2992 DL7MAE K1HTV	2974 DK2LO OZ3PZ	2959 EA6VQ K4IQJ UA3AKO W3KX
	3005 AA4V* IW1ARB		2973 N5ZM WX4G	

2958 JA1SYY JA9CHI	N4JF	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2912 K4HB W1CU	2899 LA7HJA
2957 NO8D	2939 AB3CV IZ8FFA		2911 CT1ILT JO7WXN	2897 OZ1CTK
2956 RZ3AM	2938 HB9RG K0EU OZ8BZ UA3AB W6XA	2923 K2UU N9US OE5NNN	2910 AA1ON K3UL	2896 KG7H
2955 JH1TWT JH2UVL			2909 JA0GJJ	2895 RV3LO SP9JZU
2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE	2922 K1AR	2908 HA1RW JE2LUN RW5C	2894 RJ3AA RW0LT
2953 I8IGS K9RX	2936 N4HU	2921 JA2NDQ K9ZO W5XX		2893 PY5EG
2952 K5BG	2935 K9NW R3OK	2920 N4QS W8AV	2907 DL1EJA K9YY R5AJ	2892 N4NX WB4OSS
2950 K4MWB PY5EW	2933 9A3SM	2919 DL1DUL HK3W K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2891 CT1FMX
2949 N7RT NK1K OK1MP* W1TSP	2932 EA1DFP			2890 RZ1OA W3NO
2947 K1UO YU3AA	2931 F2JD JA3PIS	2918 K4CN	2905 IK0MHR K5MC PY5HOT WI8A	2889 EA1N JR4OZR K3WC SM5CZQ
2946 HB9BZA RA3DX	2930 OH5VT	2917 IZ1BII JL1RUC	2903 JH1ECG RY9C	2888 EA7R K4HGX N8JV RA4CC
2945 W7AO	2929 JF8QNF VE3LYC	2916 EA3GP RU3FM	2901 JA1ANR JL1UXH W0MHK	2887 JH4JNG K1DG W9RN
2943 JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2915 N4PQX	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF W4DKS	2886 K6ND SP3CGK
2942 K0SR K1ST UR5WA	2927 EA4KD OZ4O	2914 OM3DX RK4FD W2IRT		2884 JE8BKW R7AA
2941 K8FL	2926 DM5EE N8TR UA4CR	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN		

2883 EA7TV	2868 AB4IQ IZ5DKJ N8BM*	W1ECT	LA7AFA W8GC	2828 IK2QPR K5KLA OK2ZU
2882 JA7JWF LA4GHA SM3VAC	2867 JA3RAR NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2841 JA8DNV	2827 DF2RG
2881 N5TY* W1RM	2866 KN4F	2853 HB9DDO	2840 JA9RRH KC7V	2826 AA4HP WA2VYA
2880 K0KT NE1B	2865 G0OIL UA3DPM	2852 W5TCX	2839 K2VV	2825 K5XX
2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2864 A45XR N4DB OH2BLD	2851 F4BKV NY0V	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM
2876 IK5DNF LA7JO SM6CTQ	2863 4Z5CX DJ5AV K1OA	2850 DF6PB W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2823 A19L
2875 JA9APS W4FC	2862 E72A K3WW R3AW	2849 IK7NXM RY7G	2835 EA6ET SP1MGM UA1OIZ UT2UB	2822 IK0FUX W6OAT
2874 JI4POR	2861 SV1CNS	2848 JR7BDQ N5UR	2834 JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC
2872 JA8EAT K8ZTT	2860 IT9JNR LB8DC UW5ZM YO7LCB	2846 DK2NG DK6WA IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K0DEQ	2820 4Z5MU I4MKN WA5VGI
2871 JA2BDR JA9LJS	2859 HL3IUA JA1EOD K4ZYU	2845 JA1SJV R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2870 EA1YO ZS4TX	2858 ON4GG SM6DHU	2844 K3WA SM4EMO UA4LY	2830 I1FQH K9EU UA3AP	2818 I6FLD
2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2857 JA4FKX UA6MF	2843 JE1SYN JF1WPB	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F
	2856 IK0FVC JF2UPM SM2OAN			2816 K9US

2815 9H1SP RL9F SV1DPI	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN K1GG PA3EWP SP6CES
2814 JA5XAE		2784 K5AQ W7KNT		2754 JA1SVP JH3VWN K9MK RA1QY
2813 DL5WW LA3MHA WP4G	2800 JA2VQF JA6VQA RU3QR W5XC WE9R	2783 G0BLB HB0CC N5FG	2770 JF2XGF	
2812 9A4T K7ZV	2799 I7CSB	2782 G4IIY SM6BZV	2766 G0BNR HA7TM PY7DJ WA2WSX	2753 AB9V F6FXU
2811 JE2LPC	2798 SP7HOV SV1JG	2781 DK0PM N5XZ R5DT RN3QN	2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2780 CT1GFK N7US	2764 AI0O JA4DLP JA9NLE K2RW	2751 RD3K UA4HAU
2809 AG4W DL6KR	2796 JS3CTQ K6FG	2779 K5RT NI6T W6SR	2763 DF3UB K3RA RA0FF	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX
2808 F6HDH	2794 IK4PLW	2778 JA6CRP NN4X	2762 9A1HBC DJ9VA	2749 K5GKC
2807 W9XY	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2761 I4KDJ JA4EPE K6KLY K9XD	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM	2776 K8GG	2760 NV9L UN5J	2747 E72U KZ2I N6ET
2805 5B4MF HA9PP	2791 HB9DHK	2775 9A2NA JA7KY	2759 ZS6EZ	
2804 VA5DX W2LO W9AJ	2790 W0UO	2774 JH3VNC	2758 PY2SP SV1BTK	2746 KP2A UY5AA
2803 EA3WD IK4ADE	2789 F5PAC HA1RB IK4HLU VE3DZ	2773 K3PA	2757 SV2AEL	2745 W2LK
	2788 N5ORT	2772 IZ8VYU	2756 RV3FT UN7JX	2744 JR6FC

RA3XDX	2730 JK1EXO K1NU SP9RCL	PY4OY	SP9UPH	2698 DL1DUO K8GI OE5RLM
2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2729 DK2JX K5UO WB4TDH	2718 AH7C JE1LFX N9FN OE6DK	2707 CT1FCX DM2DXA G4WFQ JH1HHC	2697 KJ3L
2741 AD1C JA1KQX	2728 G5LP JJ3HGJ	2717 AA5C SP5IWA W5AJ	2706 JH7XRG JI1LET RW3RN	2696 YB5QZ
2740 G4PTJ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW	2705 BA4RF EA3BS IK2OVC IW0SAF WA2HZO WB0TEV	2695 W5FKX
2739 IT9DSZ	2726 LA5LJA RX4HZ	2715 NA5C	2704 JF7XKY K0JUH	2694 JA1WSK
2738 HB9DDZ WX1S	2725 CU2AP EA8AKN JF0EHX ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R SP6M W0FLS	2693 W0AW
2737 JA3GN OH6RX UT7UV	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OK2QA UA0CW W1MK	2702 JE2DZC JE2EHP	2692 PE1L
2736 K4WA	2723 JG0CQK SM5FUG	2712 WB3AVN	2701 HB9SLO JN1RQV OE3EVA R6AF SP3CJS	2691 F5HNP IZ3ENH WE7K
2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2722 NS4C	2711 JE3ENP JE3GRQ K3JGJ	2700 9A2X AA8CH DJ9ZB N9LB RA9CMO YS1RR	2690 KG9N OE1AZS SP7ITB W1SKU W2PK
2734 G4GIR S52DD W6YI	2721 DL9GFB W9XX	2709 JH1QAX R9TO W8TN WN6W	2699 IZ8XQC K8WK UT4MF YU1CC	2689 W2KKZ W6VX
2733 CU2DX JA2KVD K8AC	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2708 9A5X CT1BH G4OWT JH4ALY		2688 9K2OD JA0DIN JA0IXW OH2FT
2732 JA5NLN UT8IO W5ADD W7OM	2719 F5CQ N7RO			2687 W3AP
2731 DJ9ON				2686 4Z4DX KD6WW RM0F
				2684 W5CIA

2682 EC3A IK8YTA VE6WQ	2667 GM3PPE JR2UBS K9MM	UA3TT	2640 DK2GZ DL6ZXG IV3RAV JA2AHH	2630 N8LJ
2681 EA8JF IK3XJP	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2629 HL2WA PA1CW W4OX WO2T
2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2637 K6SIK UA0FZ UN7LZ	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP
2678 DF2IS K6AM	2663 I5ZGQ OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2636 EA5GPQ K1LPS K5VIP K8VFX N8KOL ON6AA	2627 G3WPH N7IR RW4C
2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG	2651 AA9A EA5KA IV3IZU WB8BPU	2635 G3SVD	2626 K1USA N4RWG
2676 K9IR	2661 JE6TSP JG3IWL OH4SS W4TV W9ILY	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N	2625 JH1BZJ
2675 K2EP KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2647 KS1J	2624 DF9ZW JA1IZZ JG4AKL KM1D	2623 N9RS
2673 N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2646 JN1GTG	2622 K0TT RA3ZH RZ4FO W4FQT	2621 DF9KF IZ3GOG JH6QFJ JM1FHL W4WM
2672 G3VKW K4TT	2658 JA2ATE ON4ON UW2ZM W4QN	2645 W3JX	2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ	2620 AA5AU AJ3K JA9FAI S52D
2671 IZ0RVI JE7JDL K1KD WA3C	2657 N3MN NN4R	2644 JJ1DWT LA3WAA N1IBM SM6CUK	2632 K5LJ	
2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C WA9PIE	2642 N7XR OE5FIN W9BF	2631 9A1CAL JK1KSB OE3SGU RX3AGD	
2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ	2641 CT1FPQ K8TL OE1WHC W2YJ		

2619 JA1VSL N6ED ND0N	VK3QI	2597 JA2TBS JA7BWT J11DHY	2583 N4QQ WS9V	RU6L
2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KE8UN KU0A	2596 IK0HFO K8IU	2582 G3NDC JR4DSM	2568 KI0KB YO2RR
2617 JH0BQX K4JJW K4WS S52OT	2606 K4EM RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2581 K8YTO VE3MWX W9YSX	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2594 AA4R EA1CP IT9PKO	2579 JA2FGL UA0SR	2566 JA2VMU JG3LGD NC9T W0VX W2XI
2615 KD0Q	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2593 DL3OH K1RO W6RW	2578 W6NWS	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2614 DL1DA JA1WSX SP6EQZ	2603 I8JIT K4XI W8KEN	2592 JK1OPL	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2613 IK8GYS KK9DX	2602 DL2KQ JA7JI KE4YD KG8P	2590 9A4WY KQ8M RW7M W5VY	2576 IK5PWQ JF6WTY XE1KK	2563 9K2HN UA6EX
2612 N5GH RL3FA	2601 AA6AA HA0UZ JA1GRM K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF	2575 N3KK	2562 JA9AGN PY2NQ R9AB WA3AFS
2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP RC9F W7WM WX0V	2588 N2TN	2573 JH3AIU SP8FNA	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2610 K6YUI NF9V	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2572 HB9CZR SK0TM	2560 K1ZN K3JT
2609 JH4HMG WD8JJA	2598 JM1XCW K5WK N1RR	2585 OM4EX	2571 DL5EBE N8PW W3RJW	2558 DL9MRF
2608 E73Y HB9CQK JA2EPW		2584 K4ZO	2570 JA1CLW K6EID N5AO W6PJ	
			2569 F3SG NN4SS	

JA1QOA SM6BGG WB9EEE	W6QUV	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP
2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF IW2FND OH2ZZ SP1JRF	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD UA9FGR	2513 K9MBQ WT8V
2556 DL1KUR HL3GOB IZ5JMZ PA5TT W4VIC	2547 JA0DET YV5JBI	2534 DL2CHN IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX	2546 JF2WGN SP6TRX W7MO	2533 JA4DEN	2523 G8DX UN7TW	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2545 EA3BT I0JBL	2532 IZ2AMW K2KA KB1EFS	2522 K1HT K6RO VK3HJ	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2544 IZ5EKV LA9VFA LU8EKC	2531 JA1ELY UA6YW	2520 K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2552 JA2XCR OE8HIK SP3SLA	2543 K6FW K7ZA	2530 AA4SC K5WAF W7AL	2519 N4GN N6RV RG5A RZ6BS W2GG	2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE
2551 IZ4AIK LA5YJ	2542 OH6JD W7LR	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2517 W1OX	2507 9K2GR N1LN RU6M W6BJH
2550 OH2IS	2541 JF1KKV SP3PLD W3DRY	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ IK2SGB YV5NWG	
2549 DL5CF KI5BLU OH1NX PC3T SK7AX	2540 EI9FBB JN7DOS	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 JA3KGF K2NV K3NK SP6A VA3LX W0LS WB8ZRV	

2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K	G0EHO JA1TMG JH1OBS K8OM OH1ZK W4WT W6JRY	W1BR WS6X	2473 K5YCM S57AT	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2492 JA1FGB JA6TMU	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD	2456 JG1WSC N5JB N9CK W8DX
2504 EU1KY IK7XLU JE2HCJ LU2NI	2499 W1LW	2487 EA1RT N6PF	2471 JA1HRQ	2455 K9NR N5MOA
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2498 K4JAF	2486 S52RZ W1AIM	2469 G4BUE WD9DZV	2454 F5LVL KA2D LA9VDA NA5DX W2OO
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KM3T KT8X RV1CC SP9WZS W5ZG	2497 JA7LMZ RZ3FW S51U	2485 LB2TB ZL3JT	2468 DL8ZAW IK4AUY N6DX OZ8SW	2453 JA8KSF K8DV SV1GYG
2501 EA3CJ	2496 DL1TRK K4MK	2482 WB2REM	2467 W0GJ	2452 WS5W ZS2DL
	2495 JA7AUM	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2466 CT3FT SV9COL W1OPD	2451 KJ6P UA0BA
	2494 JA1IXY K2FU W9XT	2479 LA3BO W4RFZ	2464 IK2VUC JA1VLK JF3LOP W6SZN	2450 IK0LNN JF1IRW
	2493 NW7E	2477 JJ1SKG SV1VS	2463 K6KO	2449 IK7EOT
		2476 DF5AU DL6JZ OK1DWC	2461 K1KA W4SO	2448 JA1GHR K3VAT K7GM ON4CAS WA6F
		2475 OZ2PBS WA1S	2460 HL4CJG JA8BNP W8LGJ	2447 GM3YOR RA3DNC
		2474 PY2VA	2459 K2AZ	2446 IZ4MJP
			2458 JA1ADN N0KV	

JK1TCV OZ1LCG W0AWL	WA9CVK	2419 IK2EGL JA1FNO KF7PG	K1UU N6HC W2AY WA0RVK YO2CMI	K2TWI
2444 JA9GPG N7BT	2432 K4TEA			2396 HB9ICC KJ9C N7TY PA3CSR
2443 A65BR G4DJX KS0DX W9DC	2431 IU0HDC JE8CLT JF2WXS	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 K0TPP WB7B
2442 DL4CW N4GG NE9U	2430 AF4HX HB9FMN KT1J N6TA WL7E	2417 JA6BEE SM3PZG	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2393 JR4LNG
2441 W5IF W8MJ	2429 HB9IQB IZ4DPV	2416 IV3HYD SV1ACK		2392 N2WB PA7TWO W4HG
2440 EA5AT K5PS SM5CLE W5PF	2427 K9FN LX2A	2415 JR5JAQ W7MEM WQ5W	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC
2439 F3AT	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2402 N9JV W8MET	2390 JA1TAA K4RG K9RS KA7T
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA PA7RA
2437 W9OA	2424 W2OIB	2412 I5OYY WA0I	2400 IZ2FOS JE2RDO N5BO W8WEJ	2388 G3VPW KR0P LU4FPZ
2436 DL9FCY W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EII KJ0M	2399 HP2AT LA8HGA N5UL	2387 K9YC
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK	2409 HA5AO		2386 JF1RYU K4YMQ W1EQ
2434 CT1DKS HB9BUN JE8TGI N5KO SM5CZK	2421 AA8OY	2408 SV8CKM	2398 AA3B HA5VZ K2SX W2GW	2385 DL8LE W2NO
	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF	2384 G4XEE K8YSE KQ3F LA9GX W8UV

2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN	2359 F6ECI OZ1IKY W4DC	2345 KL7LJ SM4CTI WA2NPD	W5GAI
2382 HB9BAT				2335 DF7EE DL5XAT
2381 JL2JVX	2369 W6DR	2358 N0RN WF4U	2344 EA1AUS JA7PL K5JC RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE
2380 K1ESE ON4ATW SM7IUN W3IP W4UCK	2368 JP1IOF	2357 KD9HL	2343 IZ8EDJ W0TT	2333 HA0HW W0HBH
2379 OH1NDA VE3YF	2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2342 HL2IFR IK8JVG JA3XNH	2332 JE2UFF K6UM W9DX
2378 F5IL	2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM3LGO	2341 DL6UAA SM2GCQ VE3EK W7HPW	2331 G3UHU IK6OIN K0QC K1IT KG9Z WB8CQV
2377 AA8R K1NTR	2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE XE1MEX
2376 HB9AAQ IK0HBN NE3F SV1FJP WT4Q	2364 AA8LL AD4ES IW1QN	2352 ZS1A	2339 K3TN N5ZC SM3DMP	2329 W9HBH
2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF WA1SXX
2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JF2ICB NA5Q S55SL	2349 JA3EOP		2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S
2373 9K2GS JA4VLK K7ZD W2LE		2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB
2372 SP6JIU W8CZN	2361 CT3KN JA8DKJ	2347 AC0A IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR	
2371 GM0AXY K8UT YL2KF	2360 N6MZ N8SNM	2346 G3NKC JA9AA		

2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2313 JA4HAW JA7BVH K5DHY	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	IK1PMR
2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW	2301 JP1NWZ W5JAY	2289 AB5EB LA6UL N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC
2323 HI8R JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2288 K7TM	2275 LA4PM W1YRC
2321 JA4ZA JH1IED W6UC	2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2287 PA0ZH	2274 VO1HP W1SRD
2320 I8QJU SP8FB W9BEA	2309 HB9BOI HB9BXE	2298 HK3X JA3BSL	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG
2319 JA9GLW K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 LB5WB W3YY	2284 E21EIC JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP
2318 JK1UNZ KK1W	2307 IK8VRH N0RB	2295 EW1BA	2283 JA4FM KA1ERL N4JQQ	2271 K9RR W0SZ W8LRO WA3F
2317 K1ZZI K2XF	2306 BA4MY JK3GHE	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2270 EA3HRE EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2316 EA1JO JA6CBG K0GY W5GZ	2305 AA1AC K8CW N5DD NE8P VK3BDX W7AH	2293 JA1BOQ N2WLG	2281 I1NVU	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF
2314 AI2N JA6OXT NF1O VU2CPL	2304 OH5LLR OK5TK	2292 AC9EM RZ3DW W5VQ	2280 K6YRA	2268 K3SEW K9OW
	2303 HL2CFY JA3NHL JO4CFV	2291 JH1RGG SP3XR	2279 W5SL	2267 IZ1GLT YO9FNP
			2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	
			2277 DL1WM	

2266 JH1APK OH6NIO	2255 EA7SG JN3SAC	2243 K8NK	2232 9M6YBG W8ZF	2223 K1NY
2265 IK0DWN	2254 KE9L S57XX W9PZT	2242 NY2NY	2231 DL4DZL JF2VAX LA6OP NT5V OM2DX R9SG W8IQ	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX W2TB
2264 N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ	2241 JR1WCT NA2M* OH1TX UA1ACG		2221 HL3AMO JA2DXD K4VIG K9OT
2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ	2240 9A2TN HB9EFK K4MM K6SRZ WV4TN	2230 DS5ACV JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2220 AB4SF EA9IE K9DR
2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2239 JA0DWY N1EVK SQ2G XO W4ABW W8KA	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG
2261 F9XL IZ8EEL JR6IKD KL0S S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2238 JA1CMD K5FZ		2218 EU1U JA1AFR JH4CBM
2260 OZ7FOC W5PJR W8IW	2249 AB5C DL9GTB JH1VUO N2VW WP4EJH	2237 F5BOY HB9MFM K2EQ	2228 HS0ZEE JE1GWO JG5RVQ	2217 IU0LFQ W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2248 XE1RBV	2236 AB0CT JA0PE K2FW	2227 JJ2WOC	2216 SV1HEP
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2235 EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ NF4A	2226 JA1OVD K7BTW VE7BV W8KL	2215 LA9FFA RA4FEA SM7CQY SV2BOH
2257 IK2SND JH4FEB K3EA K4NNX K8NKQ LA7XK	2246 KX2A PY7RP W8UN		2225 IW1FGY K0DD N6PE WA8MCD	2214 JA1DM* K4FJ RN1ON SM5SWA
2256 KA4RRU	2245 FG8OJ NW4V OZ4VW VE1HQ	2234 JA2JRG	2224 CU3EQ KD6UO OH3NAQ W3XY	2213 9A9CW HL2EIZ JA0LFV JA8EOT
	2244 BA7IO	2233 JA0KJE RX3APM SM7NDX		

K1YR N4QWF	SA0AQT	2193 K2RD KZ5DX VA3MO	PA1H	LU5FF OE2SCM
2212 DH0GSU	2202 I5MXX JA8JO UA0FO	2192 N3BNA	2182 JH1SOD	2172 G3KMQ HI3Y KK0M
2211 N4HID UX5UO W0YVA	UN2E UR8UQ WA5LFD	2191 EA8TH IK2DZN JJ6DGP	2181 IV3TMM W6SL	2171 JA2KVB UT3UY
2210 JA0EKI JR1NHD KT8Y	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ	2170 JH1VHU JH3GFA N7UN SV3AQR
2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS VE3NI W2YR W9YE WE9V	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2169 G8AJM JA3MF SP1DSZ
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2206 4O3A K1EFI PA3ABH YL2TW	2197 SM5CBM SP6MAA	2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS JA6GPR K4ZIN W5DAW	2166 LA2XPA W2RQ
2205 DL2HYH JA0UH JA8FFM JH1UBK	2196 JA2VHO W2FV	2185 JA8ZO PY1KN YO3CD	2175 DL3KZA JA4DHN N3VA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A
2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA	2184 JR1UFN OH7TV	2174 K5TT W2OR	2164 KF2DT NY9H S55ZZ
2203 G0VXE IK2ANI JA0GCI JA1KPH N7WS	2194 CT1DOF N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC K2SN NE6I	2173 4F2KWT G0DBE K2AU	2163 N4UOZ UA1AIR
				2162 F6HLC RZ0AF W7AV

2161 JH1WJR	W0JMJ	K4JC K8KWT	JH1BSJ K1RV N2SQW RN3CT W7QDM	KM6HB W8JV WQ6Q
2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2150 EI8IU KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF HB9KNY N1RK N6IE	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC
2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2129 HB9G N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
2158 K4RO SM4OLL WC2K YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K2BLA K8BZ	2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ
2157 K0KG W6CYX	2147 JH8SIT N3QE	2137 K1SM K9GWH NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP
2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA5RD EA8MT KV1J W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI
2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX	
2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY N6KZ OH2BF S50R W3FI	2144 DK2OY W4IS	2134 W8FIB WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2115 DL8TV EA1KY ND4X
2152 EA3EQS JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4KGG K4NA W9RC	2133 AJ4A JA2FCZ JH2XQY RA3LO W7HR	2123 KZ8Y	2114 IZ5NFD K9TF KA2NDX KE8KMX RK9A SM7BHH W4SK
2151 N7IP SP1MWK	2142 CT3DL JE8LWZ	2132 K7UT W3TN	2122 K1ZE LA5SJA W9MJ	2113 JA1OVF KB9DAK
		2131 JA3WLN	2121 A65CA IK2ILH KD4S	

2112 AE0P	2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	N0ABA PA0INA W3GG
2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS W6KK	2101 EA6AJ G3SBP JH7DFZ K1DC K5CD K7KB K8KS W8JH	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA9LC ND5S
2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 DS4AOW N4IQ W8MK	2090 IS0AFM K9SG W5RF	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2069 JA2MNB JH9DRL KJ7M
2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA KK2M SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA	2068 AA9RR K2RU KK4OK N4NW R3LA
2108 JA1AML JA7HRM KW4V	2098 KI1U KO8SCA N8HRZ	2088 WA2USA	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU N6PEQ NK4L
2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J	2066 DL4LAM E70T KD2T
2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2086 K1FEV W8LMG	2075 JA8DSO KI4GE RA3FH	2065 G3LUW IK0OER JL1ARF K4ST
2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX
2104 JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2084 K6IPM	2073 DJ0MCH K9RT ND4V PY2GM	2063 K3BR PT7ZT W5DM
2103 JK1ODA W3BG WA9YYY	2093 KA9UVY VE3ZZ	2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2072 JA8OW R9SC SM4BZH	2062 W2YK
		2082 AF5CC N7DED SV1CQN YO3ND	2071 KF6HI	2061 AA4NC JL3LSF K1TZQ

W1AO W1ITU	2051 KJ7TEA PY2DV WV6E	K1RI KA6BIM KK9H LZ2ZG NE0U US1CT	V51B	N1JP RT0F WC6DX
2060 CS8ABF DJ7ZG JF1LZQ PA0TCA WC3W	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2032 HB9DOT IK2RZP IK5PWN JH7IMX KI6CG LZ2HN W7VY WB4YDL	2023 JR1EYB KB6CIO
2059 DL6LIM N0IJ N7ZO W5THT WD8PKF	2049 G4FKA	2040 K1DJ LA7WCA N7QT	2031 W7IV	2022 JA8EJZ SV2HXX SV8DOU
2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2039 DK9CG VE3KI W7IB WA3PTF	2030 N3JT N6PAT NY3C UA6AUA	2021 JF2OZH JH1OGT JH4RUF K6BV M0CSD N4QWZ W3ACO W3BJ
2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2038 K9WX WA5IPS	2029 N4IG RA1OHX WD8NVN	2020 AH0U N9PGG
2056 JA6QHQ JA8IUB KU5B RN3D	2046 AB4I EC1AIJ F5INJ IT9ZZO WA3I	2037 DK2CC JA3MHA JH7CUO K2EK W7IU W7NN WE4S	2028 DJ0UT F5VHQ JA4QAD JM1SZY SM5AOG YB1TJ	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB
2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2036 BG2QMO	2027 F5OVQ IU8FRF NI3P	2018 K0EOO ON7TK W3ICM
2054 K4OY OH3OJ	2044 JR1VAY UN7JID W7SX	2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A W5GA XE2D	2016 AC4VM HL5BMX RU9UC VA7CRZ W1OP WA6SCW
2053 DS5DNO JA4IXI K4YJ ZS1J	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ UA3FF	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J	2015 DK3GG K3WWT K9MMS RK7T VU2DX YB1AR
2052 JE1CSW K5TA OM7CA RA3TT UN7G	2042 IK5BOH/2	2033 K3SV	2024 HB9FMT	

2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA	N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	RX4HW W4RBO	1982 DL1RWN JA1SGU KE8UM
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH K8YYY KS4YT KV4T LA1K N2ZA NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1997 AF2C GI4DOH NA2U W2NRA W6AER	1981 IK7WPC WA0ROI
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG		1995 KZ1W	1980 G3LDI IZ4DIW
2011 4Z5SG NS4P			1994 PA3GRM	1979 AA9GR I8LWL JE2PCY JE6HGL
2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE		1993 K5SM	1978 IW0BCF IZ8EJB
2009 9A4SS AA0MZ JA0RCK JH1FSB K2TER R3DG SP5APW TI5CDA	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR		1991 HA5GN NV4B SV2DCD	1976 DL5OCE JJ2RCJ KY6R N9JR W9LN
2008 6K5YIA DG7RO K4EA KF9UG LZ2XF			1990 IZ5NSH	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
2007 DK3UA JP1HDK KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY	1999 IK0CHU LA9OI	1988 OM3IM	1974 K8FC KK0DX
		1998 AC4TO K6NR KN6KI	1987 DK3WG TZ4AM	1973 DL2NOM JA4XH JH8UQJ WS1L
			1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1972 DL3JPN
			1985 K6MM	1971 DF9PG
			1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1970 JI1WLL
			1983 DF2PI	

1969 IOGOD JP1LRT	1958 K5ZQ N0ODK N5TW	1947 DL6XK N4ENE	1937 K4MF	W3SB
1968 G4NXG K6TAR OZ4AAL	1957 N2RJ	1946 EA5B JH0OXS K5WBM	1936 KU8X WB0N	1925 HB9TOC JA0NZR K1JD W1NA
1967 JA4HWX JM1TWR	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1945 DJ8NT LB2HG ND3L	1935 N1KC N6NU	1923 IZ1JMN
1966 I8OCA	1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM
1965 JA3HBC KA1J KB9VF N6NO N7WO	1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 HB9FBG JA2KSP WY1G
1964 EI3IO N9ZI SV8BHN	1953 K2BX K4AV K4WZ N3KV N3NR N9KW W9IL	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1932 K3NF	1920 I4JEE K5TN K9AW NJ7G
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART	1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W8FN	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS
1962 CU3AN HA5CW	1951 I1YDT IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB N9YB	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS N4PYI
1961 DK1WU EA7QW K5RJ K9ALP	1950 N1ZZ N5UW OE5TXF WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL VE7TK W5JMW	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN IV3AZZ W8HMK
1960 JA1CFZ	1949 JA1XRA W4DAO	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1915 W2WC
1959 JR6CSY K9JN SM0DSF SM5CAK	1948 EA2AFV RA4WE WB4VAM YV5OIE		1927 DM2HK EW1P JE1OHL S58J	1914 N6ZN VR2CH W5GO
			1926 JM1VRW RD3BD UA3FX	1913 DL9IU IV3ARJ IV3IXN RK9UN

1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT JA4KDT JQ1ALQ N7ELL	K6XN LA9TY SP7ICE WW5G	1879 RD9M	1867 JH8KFE RA4P RO1B
1911 JH1RFM UT7KF	1901 F5JSD	1890 JR7ILA W8QID	1878 K5AB K5KG K9UQN	1866 K1JB K9CS RA0BA RT3M
1910 IK1UGX K4MY NC4RB	1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1889 IK3ITX N2ZZ	1877 VE3YV	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE
1909 EA1KP JR0PJR W7WZ YO2KHK	1899 JH7QLR	1888 MM0BQN W4YCH	1876 AA4AK HL2VA KN4PPD WO2X	
1908 JA1GUC KD4W KL7HBK SP5TT	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU YO3JF	1875 IZ8AJU K0LB N7UVH	1864 MU0FAL WQ5R
1907 DL4NBE DL5MHQ SP5JXK SV3ICK W9MO	1897 G3XLF JR0QFA K4XU N7GR	1886 KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1863 JA1PAH LA4YGA WO9S
1906 HB9IIO JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN
1905 JA6JEW KW4MM SM1TDE	1895 KF7F W2CDO	1884 G3YQA IZ8EEI KZ9DX	1872 JG1DUZ K4JWA SM6CLU W3TI	1861 N1AC
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1871 K4EU NU4E	1860 DL5KUA JJ1QUV KV4AA
1903 F4GVO IK0WRB NQ3A	1893 K4JKB	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1859 IK5FKE
	1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F
	1891 K2RET	1880 AA4DD JA0EVI UR4QFP WB2KSK WV2I WX0B	1868 SV1OZ UA1ORK	

1857 AA4U JM1LPN PA0JNH	1846 HB9HVG JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	W3KB
1856 AA6PW JA4SSM	1845 HB9DQL WY6N		1824 AH2O DL1HBT DL7APK JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX IZ0GYP W1EL
1855 JJ1PFC JL1GYZ JT1CO K5CWR	1844 EA4DEI N2KI N8SHZ	1834 JF7ELG N6MXU		1813 AF2D JI1LAT VK6LC WC7Q
1854 5B4XF W1EG WA5POK	1843 KK4CB N1API N1MD	1833 LU8ADX N5FF W8CD	1823 F6KOP JA7QVK NI5F SQ9OH W6JZ	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD
1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM	1832 JA1XEL	1822 WB0TVY	
1852 DL1TS VU2DCC W0QC W5UQ	1841 DJ8OG W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ K3GT KL7TC YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI
1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK	1820 JA3EY K8ZM UB3A	1810 DL1DWT NM5Z NU7J
1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 JI3BFC	1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y
1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC LZ3CB	1828 AG7N JA1QIW K0MD OZ1HPS W3ML WX6V	1818 JR7XOD K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA
1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1817 DL9OBY WA4BIM	1807 JA9ESZ W2DXE
1847 AJ8MH KE1R VE1OP WB4QOC	1836 K0SD	1826 K5VR YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JA6JNF JR6IQI NY1V PA0MBD
			1815 W1PX	1805 CT1BXX W6BK

WX2U	1794 I2YWR PA0VLY	1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	K8YE W8GEX YE4FNN	1765 K7XC SP5LKJ
1804 JN1XNI SP8LBK	1793 G4ZOY G7VJR		1775 BA4TB I8YAV KW9U N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R
1803 VE6KC	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1783 IW7DVM IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ
1802 JA1PPW K2MK KE5PO* WK8A	1791 JA6AVT N6WM W3DM	1782 DG5LAC I4JED SM0XBI	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM
1801 JA4GXS K8KI N5PR NK7C SM5BS	1790 SV8RX W9CSX	1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1771 N7BD ZL3RJ	1761 HB9BOU NA4MM VU2CDP
1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG
1799 IZ0CKJ JE1IBI JE2KSM JJ1CZR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W	1779 JA6GIJ K5AV WB4KTF ZS2Y	1769 SE2T WC7N XE1VIC	1759 W0VHF
1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT KF2TI KM7R ON8GT	1778 JH1ILX JR3QHJ VE7SZ	1768 K7LAZ VU2MSA WA7BNG	1758 KE4S SM5GLC
1797 AA4UC EI9FVB K1DW KE4KY N8PCN	1786 AA7XT G4AFJ N2CG	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ VE1SK VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW
1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 DL8SDC G3YBO HK3PJ JR4LZX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ

1755 G7SSE K5TR W6FL	1745 JA3AVO SM5ELV	VA7KO	JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H	ND3F NX2X WA6TLA
1754 VK2CA W8RV WB7BBQ	1744 AA0N IZ1JLG JI2KUJ K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ		1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE
1753 RD8X SM5ACQ	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ ZL1HD	1726 IK3DVY JA4MMO K4VNY N9IO	1716 9A1CKH DK1EI IW9HII K7WE N3RD NO9E W4MA
1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD N5PG	1733 JQ2QHQ K2CYE	1725 N6EE V31MA	1715 KK5OQ N1CGP OZ8X WA9BZW
1751 LA5XGA W6WA	1741 KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	
1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1740 DK5QK JA9NUN N5EPA VK7CW W3HKK	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO
1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O	1730 JA6ENL JR7HAN K5TIA KC2SST	1722 HB9CQL IK2GPQ K2SD KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT
1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1738 F5RQQ N0STL N3PS	1729 DK4PE I7PXV JA2PTQ LA2GH OZ1RE XE1L	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1712 K8SIA OM2RA
1747 JA1ETN LB7ZG NN4Q/QRP PT7YV	1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI JL3OUW PB2A	1720 OT1A	1711 W1KMA W5UHQ WA0WWW WI7P
1746 SM2DMU	1736 N7MB	1727 AB1J AG4Q IZ0MYH	1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
			1718 K6CF	

1709 HB9BNQ JA7BME KD3HN WB6CJT	EA5HM NO0B	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	K0VM K3XO VK6OZ W1OG	PY6HD VE1VOX
1708 JA1SHE JH1SBE KE6V N8VV	1700 HB9VAB JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	1691 JG1BKX JK1WSH K8EB KE5FXE N6KK NS3L	1684 EW4C F4WDL JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF
1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 JH1IZR N4BAF	1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R	
1706 AC6HY AL7LO IK4DKO JA7MYQ OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W5MO W6RFF WD4IXD	1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1705 K7GQ K8AO KF2OG	1697 9A1R AC5AA AD5WB KK9T WA4MIT	1689 K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1672 IT9IPQ K4WW W1FA
1704 JJ1JMZ KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1671 AC0X N5PA W7QHE	
1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV WA6EZV	1670 F6DHI K0PC LA7EIA OE1PMU	
1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1669 HL5OC KK8MM W8VI WA5NOM	
1701 CT3CD	1693 K3MD W2GS	1685 4Z5IW F5BEG	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR	

W9KVR WA1ZIC	ZP5YW	1649 W0JW WD8KND	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE	VE3IQ W7JW
1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ WB4CW	1659 AJ8B KC6JAM	1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT		1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G
1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW		1640 F5NTV HB9GWJ K4QD K6XM N4XMX	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF
1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 SM6AOU	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1630 JR1CAD K7HC W6KGP Z32ZM
1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1638 KR4BD LU1FAM N9TK	1629 KW3W
1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI
1662 DL6UNF JR0EQQ N8NB	1654 JE7RJS N7NF RN3OA SM4CTT	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD	1636 RN6AJ	1627 DL6GBM EA4EPY G4NBS K0NV N8AGU W0ZS WA4NUF
1661 K7FEL RL2A TF4M	1653 K8ZT/QRP		1635 AA4A JA1DCK N7GCO	1626 W4AG
1660 AD4AA JA1XUY LA4WJ	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1643 K4FX	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1625 JH8CXW RV4LC VK8DR W3OOU W4QK
	1651 JA1FVE K7GA VE6SH	1642 DL1EK OH1TSM W1HEO	1633 KI6X RA6AAW RW9SG	
	1650 CT1AHU			

1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE W0FG	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	KI8L N4XX W7TUS	K0PX K4KL SM5HJZ W8MIL WB7QXU
1623 IK2QEI N6DHZ W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT
1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG	1605 NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X
1621 W4KK W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1604 K5QR N4MI NU1T WB5STU	1595 DK5HZ	1587 JG1OWV KD4SN RO7T
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1611 IV3TMV JN1NOP K4CGY K6LPO W2NY W2UDT	1603 W5NUT WA9DU WT2P	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1586 IZ8EKL K4GK SV8LMQ W7TSQ
1619 DL5AVJ JH7IQQ ND7J W0SD	1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU JK1JAS K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB	1585 JR0RBY KE4SCY KN4JX W5SUM
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 JF1KML KS4V N6WT W0PE
1617 JG3KLF K0CF KM8AM WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU WX0E	1583 K4WFM KJ5PQ N5EE
1616 HK1X HK4EI I5FLN K1LEC K3GW W6OUL		1599 WB8IZM	1590 JR3TOE	1582 KM4HQE LU2BA N0KK NZ6E W4UFO

1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	1565 KE1B YB2TS 1564 IK4TVP N6RFM	1556 JA6GMC R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO
1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU SP7QHR	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	1548 JG2CNZ TF3JB W7FI
1579 DL4DW K2ZD NA1DX W4WN W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S TF3VS W5IP WC2L	1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1578 JH1AQN K7LY ZS1DX	1570 JR3ADB K1KI NM1G W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1546 IC8TEM JE1LPZ JK1MZT OZ2RH
1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP DL5CT EI1DG JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN	1560 EA2AA KG6D ND1Y UA1CKC	1552 JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP
1576 EA1T JE2DJC K5AC K7CU W3IZ W5WI	1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD	1559 JG1LFR JH0AHI ON4ACG		1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET
1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE RZ1OK WB2AA	1558 KI4TZ N6VS N8IL	1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB RD9U WA7HQD	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX
1574 AB0RX JF2JRD N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S JF1OSL K0IS N1KX	1557 7M4CLF DL6NDW JN4FNZ VK3KE W1JGS YV5KAJ	1550 JA8RRF N6EM WA4USA	

1542 AC2G AD7L DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1535 AA5N JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR SM6VR WA5UA	JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL
1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 N3AO R7LP	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB VE3TKI
1540 F4BDG K8LY OZ1BXG WA8A	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB NJ0U	1512 EI8GS HB9FBM JA1SZN JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1538 CU7AA JA4RED N8BK PY8WW	1531 AE4M N3AIU SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1517 AD0K JE3MDQ JG1JPE K1FE K3HW K4PKM KS9J W0ANZ	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW	1523 EA3ESZ RV6LX	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1510 DM3PYA N2YBB OZ9XU WN9O
1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1515 9A3MA CU7MD DL1MDZ JF7RJM	

1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	N6VH N7QU N9LF NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1493 JA3CMD JG1WNO LA4JGA M0URX ZL2CC 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI 1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL KI6MQX W6JTI YO8RSL 1487 LA8WG N5UE N6IG W4PGC 1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1485 DF9HI DL8DWL DM9EE HP3TA IK2WPO K1ROA 1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ SM0NUE W2TX WB1ASL 1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH 1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM JA0HWF
1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T NK5B NN9X ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T WR7T YB0MWM YB1TQL	1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR 1498 KA2CYN ON4LG W1GF 1497 JR2IMJ K5YG 1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU 1495 JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM W1DAR		
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1477 K0BRO W0IKD	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1458 IU0ICA	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	1441 DL2VFR WD4IKI
1476 JA1BON JK1EBA N2BI		1457 IK5EKB PY3VB		
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1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1370 LA6ZFA	1362 JA1TOU K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP
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		1368 AC0B JA7FVA N4LV		1353 HB9EXQ IK2GAJ OH1ECQ

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1351 JA2HIJ KD5R		1337 7M2VAP IK0CNA IW1PUR	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX W4DVG W5JE
1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K1OR W6HYI	1336 AB2DP AB5YI JA8LHN JN1RKE W8VK		1321 DJ5EY EA1K HK3CQ K4LQ K4NST K7EKD R3QX
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1345 R7FF SP5DL	1339 HB9PUE		1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1317 EA1KE

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SM0W		A65D	PA3FWV	JH3GRO
VE6SV	1309	JA1AKL	WB9DLC	KC4AA
	K1WY	K2MHE		
1316	K8ARY	KC2LSD	1294	1286
EI3ISB	NJ0F	LA5LT	DK3FB	DJ2RB
GM0VIT	W1JMM	N9AVY	JH7RTQ	K2DF
JF7NNI	YV5JGO	W4CIR	KN6H	N5TU
K2JK		W5HNC	NC6RJ	W3/NH7C
KR4DA	1308		PF7M	
M0MCV	DL1SVA	1301	W1PY	1285
NC6R	HC8N	AA4MM	WB9TFH	7Z1SJ
WA2QAU	JL8IPF	M0OIA		JA1IHD
	N4HGZ	OK2RZ	1293	K8LBT
	N9RV		JA1XQC	KG6B
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WB7VNY	VA2LC	KJ7NO	1292	K1PTF
	W9JOE	WU4B	K3RWN	K5FXB
1314			N9NM	K5VG
G4IDL	1306	1299		N6DVR
N4DJ	AI2S	CT1AUO	1291	Z34K
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W8AF	HB9FAX	1298	JA6JSY	EA1AUO
	IK8MRD	CT3BD	K9ZG	K8DJC
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JH2PWM		UA3GT		W2OL
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AD0TR		JA7JND	1289	K9MX
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NC7B	IZ8DEO	N9XG	KN9N	1281
W4PV	JA3DAY	TA2RC	NN1SS	DJ9CW
	KI3O	UN7TX	OZ7QB	KB5IY
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AI0Y	YB0MZI		1288	N4WD
VA7XX		1296	HB9FAZ	W9GM
W2GR	1303	CE3EEA	I5SDG	
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W6DVS	IK1BQD	N0SL	N0ATQ	JA3MNP
YU9MBA	K0ABC	OE7SEL	WA9IVH	K5DNL
	K6GFJ	PT2ND		OH5XB
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IK0PRP	PA7MM	WX4F	AK4PR	W7GA
JR6GHN				

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1273 OK1MBW PU2POP	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ WA1LAD	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA		1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	

1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	PY2AB	W2IZN WA2C	W5RY YO8PS	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK
1242 G6GA JA8DBU JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K9AAN N9ATF W6IZT W8QXR	1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y
1240 JA1ILA KX6C W2OSR	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ	1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG
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1237 EU4T KR0O N8RF	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R WF4B	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NB2P NS0Q NS4F
	1230 DJ4DN JA1QOQ JA4OPW K0ZR KN6ZZI KS8W KX9X N9QQK SP7MOC	1223 AE9DX JA1CPU K9IA N2WM N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1206 ES2IPA K7SO
		1222 EA7/LA9DL N2TC	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	

KL2R W4UR W5SV	1199 EA6BB EI9E JA0TEA KF3N N2ZL N3RR WE2K	1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ	N5YY N6KJ	N5EKO N5WNG WO3Z
1205 GM7NZI LA9L WY9V			1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ
1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON OH7LZB ZS6RJ	1198 IW0AGX JI1FXS KA5VFU	1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W4HVVW W7VP YB2IQ		1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH
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1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T LA7NO N5KUC W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI
1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY		1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK
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	1193 DL9SAD EA5FCW K7QA WB3AVD	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR	

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	1128 AK4AO	1122 DD0ZN E20YLM K0FG	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK W7KKC
			1115 EI4HH	1109 K3FT

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	1098 CT1EGW		1087 JA1GFD	1082 4Z4OQ CP6UA DL9QJ JE1WBA

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1049 K5UN N3COB W3EP* W9JJ WV1X YO8WW	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY W2BCC WD5IYT	1038 KT1V R3QF VA1CHP VA6SZ VU2SWS W1HQ W7GSV YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW KC4ES KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD
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	1041 A92BE		1030 JA6COW K6VVK K7WA KF0NYM LA6VQ N6MG	

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RA5CM	HB9GZE	K2RAS
S53BB	HS8HEX	K7LOL
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W9KM	JA1CCG	KB3HHA
WA3KVN	JA5RVN	KB4DSL
	JE6OVK	KB7PKC
1003	K6DLB	KD0BQS
AE4S	KB7AZ	KE8NOA
DF5BX	KB8YTD	KF7PBM
E29TGW	KF0QS	KM6WXB
EU1TT	KG4URP	KZ5D
IK1RLI	KO3F	LA9DL
JH9VLZ	KW1X	N2YU
KA1CTL	LA8IB	N3CAL
KG5NP	N3AS	N4GRC
LA4HC	N3DD	N4LS
NC3O	N9ATD	N4PAJ
NJ8G	VA2KI	N7MGW
NK2H	VE3FK	N8YO
RA0AM	W2/F2YS	N9APK
W0ADL	W7GTF	N9NFT
W0LGQ	W9LWO	NA9J
W5GFM	W9MB	NG4DX
W6ELI	WM6Q	NS0D
WA8COB	WV8EDU	NT4TN
	YE4FSB	OH7HM
	YL2CP	ON5UJ
1002		PA5X
7L1UVF		PP6ZZ
AK0A	1000	PV8AAS
HB9FKK	7L3JAR	RA5C
I0ZYA	AA4IB	RM6LW
IN3FCK	AD5ZA	RT3I
JE4XCQ	AI1W	TA7AZC
JJ1HLL	AJ6X	UA3DUJ
KB9REV	DB9CR	VA2EBI
KJ7KOJ	DL1DV	VA3EJN
KX7L	E25KAE	VE3MSC
N1AH	EA3AGY	VK7AP
N2UO	EA3HPX	VR2VGM
N4WOT	EA4EQD	VU2MB
N4XC	HI3I	W3ENM
N6BDX	HS8KAY	W5GOL
N8KOJ	IK6TOT	W7GF
SV3AGT	IK8NIM	W8GJK
VK4ZP	JA0RWF	WF5I
W3UNX	JA1VZO	WI2E
W6JH	JA1WIO	YB2TJV
W9CY	JA2KAK	YO5QAW
WX4B	JA2KPW	
YB1MIG	JA9KA	
	JE2DOD	
1001	JF3KOA	
DB2WD	JG1EBU	
DG9NAJ	JH4MJO	
DH2ID	JS2IMR	
EA1BP	K0AL	