

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 06 Jul 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 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.

3304 EA8AK	3220 OH2BU	3191 F6BKI W1NG W3UR	3172 WB9Z	S58T	OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA		3171 IK1GPG	3152 G3KMA	3136 N4CC
3264 LZ2DF	3210 KJ9I OH3SR	3188 GM3POI YU1FW	3169 OH1XX	3150 PY2XB SP3EPK	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3187 K5UR	3167 SM6CVX	3149 OG2M SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3185 W1JR	3166 JA5EXW	3148 JA3FYC SP3E	3131 DF3GY
3250 JA1BK	3204 N4WW W4DR	3182 W9ZR	3164 N3XX		3129 N0TB SV1FJA UT3UA
3246 DF3CB	3203 G4BWP	3179 IK4DRY OE6IMD	3163 SM0AJU	3146 JA5AUC	
3244 4X4DK UT7QF	3202 DJ6RX	3178 JH4IFF	3162 NN4T	3145 UR0MC	3127 IZ0AEG SM3EVR
3235 S50A	3201 IK4MGP K8MFO	3177 I4EWH JA4DND UT5UGR W3LPL	3161 JA4LKB	3144 K4CIA	3126 VE3EJ
3223 OZ1LO	3200 I4AVG		3158 DL4MCF	3142 DL7VEE OE3GCU	3125 EY8MM IK8HJC JF2MBF
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3157 9A2AA	3141 HB9BGV K2TQC	
3221 JR2KDN K4PI	3193 G0JHC	3173 CT1APE	3156 9A7V	3139 I2AOX	3124 JQ3DUE
			3154 JH4UYB PA3FQA	3138 GM3YTS	3121 I5NPH SM6CMU

WD5COV	3101 AA7A	3080 9A1CCY	UX1UA	3042 F5II JA1UQP	3030 IK2YCW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3079 YO5BRZ	3060 G3ZSS K4XP		3029 OH2BCK W4TO
3119 NJ6P OK3GU	3098 EA3A	3078 N3SL OE2VEL	3058 OE1WEU	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S SM6CCO T77C
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3077 DF4PL	3056 N8RR	3040 DJ2YA K0KX K8PT	3025 KW9A N4CH N7NR
	3095 JA2VPO	3075 K4DY SP6CIK	3054 JA1HGY	3039 HB9AMO WK3N	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS	3094 SP9DWT	3074 KD5M	3053 JR6EZE	3038 DL1AMQ EI7BA W4PK	3023 JR3GWZ
3114 IK6DLK	3093 W7UT	3073 SP5CJQ	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3113 JA2JPA W4DXX	3092 SM5AQD	3072 N4BAA	3050 K1CP K9CT VE1YX	3036 JG1ULJ W9RPM	3021 K4SO N5KD
3111 OH1MA SM5CEU SP2FAX	3091 W0BV	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R W3CC
3109 SM3NRY	3088 K3UA	3070 YO9HP	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI N0AT UT9FJ
3106 ON4IQ	3087 ON4AOI	3068 N0XA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE	3067 IK6FWJ			
3104 JE6KYA	3082 YO3APJ	3065 SV1RK	3044 N9IW S51DI		
3103 F6AOJ G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3064 NR1R	3043 DK5WL JA5MHD N6AR	3031 AA6YQ G3TXF JR7VHZ N2TK	3017 R7LV SP7GAQ
3102 S59Z		3062 K4MQG			3014 EA6NB K5DU
		3061 G0DQS			

UA4HBW UT5JAJ	3002 JA0UUA UX0FF	2988 DF2UU K1HTV N4MM	2971 UA6A	2955 JH2UVL W0VTT W3KX	JH1TWT K5BG
3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT	2986 K4QL NI0G RA3CQ	2969 JA6BZI	2954 N8PR SP8AJK	2939 IZ8FFA
3012 JF3KON K5XI N5DG			2968 N4II		2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3011 DJ8NK SP5DIR	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2984 MD0CCE	2967 W9IXX	2953 K9RX	
3010 F5NBU G4OBK JJ3PRT K8SIX		2982 JH1HGC K5KC	2965 DK1FW K3FN K4SV	2952 IK6SNR	2937 JL1SAM KV7K RA3DX
3009 AA1QD KY7M	2999 F6DAY	2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK K5EK	2951 JA9CHI K1ZZ	2936 AD5A
3008 CT1IUA JA2JW RW2A	2998 K4UTE	2979 N2WK N6JV W3LL	2963 JA1XEC	2949 N7RT OK1MP*	2935 R3OK YU3AA
3007 SP2GJV W3DF	2996 IV3ODE W4UM W4VQ	2978 N2NL S53R	2962 JA0EOK YV1DIG	2947 K1UO OH3BU	2933 9A3SM
3006 R4GM SP3CFM UT7UW	2995 UA4CC	2977 K5ESW	2961 N5ZM	2946 HB9BZA	2932 EA1DFP K1ST
3005 W1YY	2994 VE3XN	2976 EA5RM	2960 DK2LO	2945 W1TSP W7AO	2931 F2JD IK5MEN JA3PIS
3004 EA1DR IV3JVJ	2993 DJ5FI K0IEA	2975 JF1PUW K5EJ	2959 EA6VQ K4IQJ UA3AKO	2944 K4MWB WA7NB	2930 OH5VT
3003 9A5CY AA4V OE2LCM PY2BW	2992 DL7MAE	2974 KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2929 JF8QNF
	2991 JA2JNA	2973 JA0FSB WX4G	2957 K2UO	2942 K0SR	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
	2989 JH0INP	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM WP4U	2941 N4JF	
				2940 JA0CRI	

2927 EA4KD OZ4O	OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO ZS4TX	K4ZYU
2926 DM5EE UA4CR	2912 K4HB NK1K W1CU WB6RSE	2897 OZ1CTK	2883 EA7TV PY5EG SM5CZQ	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 SM6DHU
2925 HA5AGS N5AW S54E	2911 CT1ILT	2896 KG7H	2882 JA7JWF	2868 AB4IQ IZ5DKJ N8BM* W4FC	2857 JA4FKX UA6MF
2923 N9US OE5NNN	2910 K3UL K4XO	2895 N4QS	2881 I1EIS N5TY*	2867 JA3RAR JH4JNG JL1UXH K1DG	2856 JF2UPM NE1B OH2BLD W1ECT
2922 AB3CV K1AR N8TR	2909 JA0GJJ	2892 JA1ANR N4NX WB4OSS	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2866 JA9APS KN4F	2855 JI2KXK JR3OEH OE1ZL SP3IBS
2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C W2IRT	2891 CT1FMX HK3W	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2865 G0OIL K9NW UA3DPM	2854 KG4W RV3LO
2919 DL1DUL K2UU K9NU	2907 DL1EJA IW1ARB	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2877 SM3VAC UX1AA	2864 A45XR	2852 NQ1K
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W6UB	2889 EA1N IK0MHR JA1ADT JR4OZR K3WC	2876 LA4GHA SM6CTQ	2863 4Z5CX DJ5AV JI4POR N4DB	2851 F4BKV
2916 AC4G EA3GP OH1TV RU3FM	2905 PY5HOT WI8A	2888 K4HGX N8JV	2873 LA7JO W9RN	2862 E72A K3WW R3AW	2850 JR3VXR SP3CGK W1TC
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2887 JA6LCJ	2872 JA8EAT K5MC K8ZTT RA4CC	2860 IT9JNR YO7LCB	2849 IK7NXM JA2LCP RY7G
2914 OM3DX RK4FD	2903 RY9C	2886 JO7WXN K6ND	2871 JA9LJS	2859 HL3IUA JA1EOD	2848 N5UR VE3LYC
2913 EA5BY N4HU	2901 K4CN W0MHK				2847 N2TU
					2846 IK1YED JA9FPI KF0QR R7DX

SP9JZU	2833 HB9DDO JE1SYN K0DEQ	IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 DL6KR	2796 JS3CTQ K7NN	DK0PM RN3QN UA3LAR
2845 R9FM WA4FFW			2808 LB8DC	2795 K6FG	2780 CT1GFK N7US
2844 JA1SJV UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2807 DK6WA	2794 IK4PLW	2779 IZ8FWN K0JGH NI6T W6SR
2843 W8GC	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI K1OA W9XY	2793 AG4W RA3DA	
2842 K3WA SM4EMO	2829 DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM UT2UB	2778 JA6CRP NN4X
2841 DF6PB JF1WPB	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F	2804 DL5WW VA5DX W9AJ	2790 4Z5MU W0UO	2777 DK5AD JE1FQV W0YG
2840 DK2NG SV1CNS		2816 IK5DNF WA5VGI		2789 HB9DHK I1FQH IK4HLU VE3DZ	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2827 9A2JK IK0FVC	2815 9H1SP RL9F SV1DPI	2803 EA3WD JA5XAE		2775 9A2NA JA7KY
2838 NY0V W1DIG W8OI	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V	2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2788 F5PAC N5ORT	2774 JH3VNC
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2825 K5XX	2813 9A8A	2800 IK0FUX LA3MHA RU3QR	2787 KN5O VE3BW W5XC W9MU	2773 K3PA
2835 EA6ET UA1OIZ	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2834 JA8DNV R7NW SM3NXS VE3EXY	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
	2821 AA5AM	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2797 IK0PEA	2782 JA2VQF SM6BZV	2770 JF2XGF
				2781 AJ6T	2768 HA1RB

JA4PXC	2753 AB9V	2740 R5DT	JA2KVD K5UO PY7DJ WB4TDH	2718 JE1LFX N9FN OE6DK	UN6T
2766 G0BNR HA7TM K9US WA2WSX	2752 CT1BOL N5XZ SM4DDE	2739 F6FXU IT9DSZ	2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR
2764 AI0O JA4DLP K2RW	2751 UA4HAU	2738 EA7R HB9DDZ WX1S	2727 JA3AZD SP2BMX	2716 DL7BA EI6FR UA9FAR W8HC W8HW	2706 S52DD
2763 RA0FF	2750 JA9PPC K6XT N8DJX	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2726 K5GKC RX4HZ	2714 AJ9C JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK	2705 EA3BS G5LP
2762 9A1HBC DJ9VA HB0CC K5RT	2748 JN1BMX PA3EWP VA2WA W6RLL	2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2704 JF7XKY K0JUH ZS1LS
2761 I4KDJ JA4EPE JL1RUC K6KLY W1YM	2747 E72U KZ2I N6ET	2735 JA4OK K8NVR W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JH3VWN WB3AVN	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2760 NV9L UN5J	2746 KP2A UY5AA	2734 W6YI	2723 SM5FUG	2710 EA2IA	2702 AH7C W5AJ WP4G
2759 IK4ADE ZS6EZ	2745 W2LK	2733 CU2DX K8AC	2722 JR1BAS NS4C W5ADD	2709 HB9AUS R9TO W8TN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2758 PY2SP	2744 JR6FC RA3XDX	2732 JA5NLN SV2AEL UT8IO W7OM	2721 AD1C DL9GFB K9MK W9XX		
2756 RV3FT UN7JX	2743 RD3K	2731 DJ9ON	2720 ON4IZ US0KW UX3IW		
2755 DL5AN SP6CES	2742 DL5ME KB0EO KK2I SP9ODY	2730 JK1EXO K1NU KB8VAO SP9RCL	2719 F5CQ G4GIR N7RO	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2754 JA1SVP KC9ARR	2741 JA1KQX K1GG SV1BTK	2729 DK2JX G4PTJ			2699 IZ8XQC K8WK UT4MF

YU1CC	2682 IK8YTA	2670 DL3ZA R8TX YL2MU	2657 K9MM N3MN RA1QD	2645 W3JX W4TV	2633 K6GXO NU8Z W6XK
2698 K8GI RW3RN	2681 EA8JF			2644 LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2697 KJ3L	2680 WN6W	2668 JA7MOL	2656 DL5CW K0JY LA5LJA NS6C		
2696 JE3GRQ JG0CQK	2679 EW2A JA3ENN JE1BMJ WX2S	2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF	
2695 W5FKX	2678 DF2IS JE3ENP K6AM	2665 F5HNP J11LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2693 W0AW		2664 K4SE			2629 JA9CHJ W4OX
2692 K3JGJ PE1L	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2663 I5ZGQ OE4PWW OE5RLM	2653 JA3APL	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU
2691 CU2AP WE7K		2662 JA1WSK JE2OVG	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2627 CT1FCX G3WPH RW4C
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2661 JE6TSP W9ILY			2626 WA1JMP
2689 W2KKZ W6VX	2675 JH7XRG KE9ET	2660 AA8CH DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM W7CT	2651 AA9A EA5KA JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ WA9PIE
2688 JA0DIN JA0IXW	2674 JH1QAX		2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2624 DF9ZW KM1D LA7GIA
2687 W3AP	2673 IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2647 K0BBC K2EP KS1J WB8BPU		2623 N9RS
2686 KD6WW RM0F	2672 G3VKW OH2FT	2658 DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG SM0NJO	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2622 JA1IZZ RA3ZH RZ4FO W4FQT

2621 JH6QFJ JK1KSB JM1FHL W4WM	K4TT N5GH N7IR RL3FA	JA7JI KD0Q	2591 IK0HFO N4RWG	2578 DS1JFY SP9UPH W6NWS	RD3AW YO2RR
2620 AA5AU AJ3K	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ K7WP K7XB	2590 AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2567 JA3RQ PY5CC SV2BFN W3RJW
2619 JA2ATE N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2600 IT9XTP JH1AGU W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2566 AA6AA JA2VMU JG3LGD NC9T	
2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2609 EI2GLB WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI	2597 DL6CNG JA2TBS JA7BWT J11DHY	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH JA7LGE	2607 KE8UN KU0A	2596 K8IU	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2585 OM4EX	2572 HB9CZR K4EM SK0TM WS9V	2562 PY2NQ W5VY WA3AFS
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW W8TWA	2594 IT9PKO JA1GRM JA1IOA JA5FBZ	2582 CT1FPQ G3NDC JR4DSM	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2613 KK9DX SV5DKL	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2581 JE2EHP K8YTO W9YSX	2570 CT3MD JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT KQ8M W0VX
2612 DL1DUO JG4AKL	2603 K4XI W8KEN	2592 JK1OPL KG8P	2580 BA4RF DK2GZ	2569 F3SG NN4SS RU6L	
	2602 DL2KQ		2579 I8JIT JA2FGL UA0SR W9FR	2568 KI0KB	

2559 HB9CQK JA9AGN	IW2FND OH2ZZ RC9F SP1JRF WA2BCK	UW8SM WO7R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW OH6JD
2558 DL9MRF JA1QOA SM6BGG WB9EEE	2547 JA0DET YV5JBI	2535 EA1CP LA2PA WA6YEE	2526 IK2OHG JA1LSP N6VR W4CK	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2557 DK3WW JA8EJO K0BJ S55DX	2546 SP6TRX W7MO	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2524 JA1RTX JH1EEB OH1XT	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2543 K6FW K7ZA	2532 K0TT	2523 G8DX K2KA UN7TW	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI
2554 IT9DAA JA9CWJ W3BW	2542 W7LR	2531 JA1ELY UA6YW	2522 K1HT K6RO VK3HJ WO2N		
2553 W1YW	2541 JF1KKV W3DRY W4VIC	2530 AA4SC IZ2AMW JR9OPJ K5WAF KD3CQ ON6AA W7AL	2521 KM4HI		
2552 OE8HIK	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	
2551 LA5YJ SP3SLA	2539 RA3S		2519 N4GN OH1NX RG5A RZ6BS		2503 DJ3AA EA5CRC RN8W SP8HKT SV1QN SV2DGH W1ZT
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 JM2RUV SV1LK W2XI	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DS5USH G4IUF JA8JTH JH1OAI
2548 EA1AF	2537 AD6W JA2XCR JF2WGN JH0INE		2516 CT1CJJ YV5NWG		

KT8X RV1CC W5ZG	2495 K5VWW	LA3BO W4RFZ	2465 N4LR	2453 JA8KSF SV1GYG	SM5CLE W5PF
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2494 K2FU W9XT XE2CQ	2477 JJ1SKG SV1VS	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2439 F3AT SP3PLD
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	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S ZL3JT	2462 W6TMD	2450 IK0LNN IK4AUY JF1IRW K8RRT	2437 W9OA
	2489 G3OAG JA1IXY N9RD	2474 PY2VA	2461 W4SO	2449 IK7EOT	2436 ON4CAS SP6A W9OO
	2487 EA1RT	2473 DF3IS LB2TB	2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT K7GM WA6F	2435 K9ZM N3CZ
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2459 K2AZ	2447 JA4BXL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2483 K3XA K8BL LU3CQ N1LN	2471 JA1HRQ	2458 JA1ADN JF3LOP N0KV	2446 OH1ZK OK1DWC OZ1LCG W0AWL	2433 JA9GPG
2499 W1LW	2482 JA7AUM J14WAO WB2REM	2470 WW3S	2457 IV3VBM N5KM	2444 NA5DX	2431 N7BT
2498 K4JAF K9SM	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2469 G4BUE	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX W1OPD	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
2497 JA7LMZ RZ3FW S51U	2480 LA0FA	2468 DL8ZAW N6DX OZ8SW	2455 K9NR N5MOA N6PF	2442 DL4CW	2429 JH7BKN
2496 K4MK	2479 K3FRK	2467 W0GJ	2454 KA2D LA9VDA N2JJ W2OO	2441 W5IF W8MJ	
		2466 CT3FT ON5UE S57AT SV9COL		2440 EA5AT JA1JAT K5PS	

2427 JH3GCN LX2A	IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	RK3QY	2367 HB9DHG HS1NGR JA2CEJ
2426 EA3GHZ K1KA N4GG	2415 JR5JAQ WQ5W		2393 HA5VZ JR4LNG YO2CMI	2382 HB9BAT	
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO JI1NJC KG6I	2403 JG3SKK R0FA	2392 N2WB N6PSE PA7TWO W4HG	2381 JL2JVB KJ9C	2366 4Z5AV BA4DW DL9FCY K9FD*
2424 HB9IQB W2OIB	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2391 JE1DXC	2380 K1ESE ON4ATW W4UCK YB1UUN	2365 EA3NP PY2MC W3FOX
2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2390 JA1TAA K4RG K9RS W4MAY	2378 F5IL	2364 AA8LL IW1QN LU4FPZ
2422 IZ4MJP	2410 4X6ZK I0YQV IK4MSV IZ4DPV JA0EIY KJ0M	2400 IZ2FOS KM3T OH1JP W8WEJ	2389 JA1BPA	2377 K1NTR K2TWI ZS2DL	2363 EA6EE N8BJQ RA5BM VE3VHB
2421 AA8OY	2409 HA5AO W7MEM	2399 HP2AT N5UL	2388 G3VPW JA0VSH	2376 HB9AAQ IK0HBN NE3F	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 JH6PFY ZL1BYZ	2398 AA3B AA7G DJ4GJ DL2FAG K2SX W2GW	2387 K9YC	2375 ZL4TT	2361 CT3KN WA0RVK
2419 IK2EGL JA1FNO KF7PG	2406 JE8CLT K1LT K1UU N6HC W2AY	2397 F5PBM IZ5BAM JA1DOF	2386 JF1RYU K4YMQ PA7RA W1EQ	2374 IU0HDC KA7T RN3RQ	2360 N6MZ N8SNM
2418 KM3V	2405 HB9ICC JH1BNC N7TY PA3CSR	2396 HB9ICC JH1BNC N7TY PA3CSR	2385 DL8LE LA8HGA W2NO	2373 K7ZD OH3NHF W2LE	2359 F6ECI OZ1IKY W4DC YL2KF
2417 JA6BEE N6TA	2416 OE2BZL OH4UI	2395 WB7B	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT	2358 AA8R WF4U
2416 9K2GR			2383 LU8EKC	2370 DL2UH IK6QOP OE2GEN	2356 JA3BXF

K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0GG W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	JA7BVH JA9GLW K5DHY	WB8CQV
2355 9K2NO JA8FHM K8YC N6UK NA9RB SM3LGO XE2X	2343 IZ8EDJ JA3EOP JA8DKJ W0TT	2333 HA0HW OH1NDA W0HBH	2312 JA2KNW JA6CBG	2303 HL2CFY	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS	2332 7K1PTT K6UM	2323 JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY
2353 9K2GS	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW
2351 WB8K WD0DAN	2340 DK7YY	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL
2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2328 K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV
2349 VE3YF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2297 LB5WB W3YY
2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2296 SV1FJP
2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2305 JK1UNZ K8CW NE8P W7AH	2295 EW1BA
2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF		2314 AI2N JA6OXT K1ZZI VU2CPL		2294 N6HY PY2RO RU3ZX
2345 K7LJ SM4CTI WA2NPD			2313 JA4HAW JA4VLK	2304 JA8UIV OK5TK	2293 N2WLG
					2292 IZ4AIK JA3XNH

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2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB	2236 AB0CT JA0PE K2FW N1EVK
2290 JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 JA9IFF KA4RRU	2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ NF4A
2289 AB5EB N9AW	2275 AA1AC LA4PM	2265 IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC	2245 FG8OJ VE1HQ	2234 JA2JRG KX2A
2288 K0VSH	2274 W1SRD	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2244 BA7IO VO1HP	2233 SM7NDX
2287 K5JC PA0ZH	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC WT4Q	2243 JR3REX K8NK W3MR	2232 9M6YBG W8ZF
2286 JA1BOQ JH3FHQ OH1NPW	2272 KE1F N4XP	2262 HI8R OK1DH	2252 OZ1LWT RN9N	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX NT5V OM2DX R9SG W8IQ
2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2251 N4TV W5ZO WA4CEM	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K2SY K9MIE KJ6NZ PA0JSE
2283 JA4FM	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2240 9A2TN JJ1BMB K4MM K6SRZ WV4TN	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS
2282 AB0X IZ8GGF	2269 EA3AKY JH0GHZ W9FI W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2239 JA0DWY W4ABW	2228 JE1GWO JG5RVQ W6UC
2281 I1NVU W9HBH		2258 DF2NS		2238 JA1CMD K5FZ	
2280 JA3NHL K6YRA W8OP				2237 I5MPN	
2279 KA1ERL LA6UL LA9GX W5SL					

2227 JJ2WOC	W0HT	2207 I5KG SM5ENX	2198 JA1OVD JA3LDH LA6OP W0QQ	N4AL N8NN	2178 AA4FL K1GE
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2225 IW1FGY XE1RBV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SM7GIB SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM	2196 JA2VHO W2FV	2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW
2224 AB1OC CU3EQ KD6UO KL0S W3XY	2214 JA1DM K4FJ OZ4VW RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID	2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2175 AA5JF JA4DHN W2CG WW2DX
2223 K1NY SM3PZG	2213 JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN YO3CD	2174 HA5PT K5TT N7WS W2OR
2222 IK8UHA IW0HOU JK3GHE UN3GX	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD	2193 K2RD	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
2221 HL3AMO JA2DXD K9OT	2210 JA0EKI KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN W2TB	2192 N3BNA	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M
2220 EA3EQT EA9IE JH4DYP OZ7FOC	2209 DL1SVI K1NJ UN7ECA W4BUW W6RFL	2200 CT1AGS K0DD OH5LLR W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL	2171 UT3UY
2219 DJ5EJ K3EA K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	2190 N4SC W3ABT	2189 AI6Z IK1ADH JA8CJY	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR
2218 EU1U JH4CBM W6DR				2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 JA3MF SP1DSZ
2217 N9SF		2199 WB8B			2168 F5UJK

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2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 WA5LFD	2145 DF5WA EC1A JH0NEC N6KZ RQ3A RU6FZ	2137 K1SM NZ3O	2127 HB9AAL K7ACZ OZ5HP W9VNE	2117 ER5DX G0FUV N6PM OM8FR W0CP
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2163 UA1AIR	2152 UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JE1VTZ WB5TUF	2125 HB9JOE IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY
2162 RZ0AF S59ZZ W7AV YL2TW	2151 N7IP SP1MWK	2142 CT3DL K4JC K8KWT	2133 AJ4A JH2XQY RA3LO	2124 CU3AA JA0LXP OZ5NJ W4GIW	2114 HI3Y IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK
2161 JH1UBK JH1WJR	2150 JA6GPR KU4XO N4UFO SM5FWW W3FI YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2132 JA1MZL JR1UFN K7UT W3TN	2123 KZ8Y VK3BDX	2113 JA1OVF
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2159 DH2PC N1RJ VK3NX			2130 EA8AXT	2121 A65CA IK2ILH KD4S W8JV	
2158 K4RO	2148 CT1GPQ				

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2111 JA4FJL JH0MHR K2HAT K3PP KB9DAK SM4DDS W6KK	2102 AG1A CT1FUH DM2RM KS4S OH3NDH	2094 IK2CHZ SV1FJF	2081 NA4EA PY2GG		2062 AA9LC DH0GSU K9SG N6PEQ W2YK
2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC GW4BKG W1AO W5RF
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2108 JA1AML JA1EMQ JA3WLN JA7HRM KW4V W9MJ	2099 EA8RR N4JR	2089 IK0XEZ SM0MPV	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2059 DL6LIM JL3LSF N0IJ WD8PKF
2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W1ZK
2106 JE3GUG VE2BR	2097 IZ5MOQ SV1MO	2087 JA1CJO JF2DND KF0LA R3CR	2076 OZ0J	2066 DL4LAM E70T	2057 PY2FN W0TM W8LMG
2105 DS5TOS	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH	2065 AF5CC G3LUW JL1ARF K4ST	2056 KU5B RN3D
2104 DM5GG JA3KNN	2095 IK1IYU K1UI KE4UW ND4X	2085 DL5XL PA3GCV UR5WCW	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH9DRL N4OA W8FIB WV9L YB2DX	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC
2103 JK1ODA		2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM		2054 OH3OJ
		2082 JM1GHT			

2053 EA3HRE JA8IUB	2044 K3STX UN7JID W7SX	JA3MHA K2EK W7IU WE4S	JA4QAD KD2T SM5AOG YB1TJ	2019 GW3SFC JA2MOG JI6IHG K1JIU SM5BMB W1ITU	K2BB RA3BL W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW	
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT WC2K	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2018 K0EOO ON7TK SA0AQT W3ICM	
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE	2034 AA3LX K3VN NA2AA	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	2008 K4EA KF9UG LZ2XF N4QWZ ZS1J
2049 JH2PWY	2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B		2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
2048 EA3EQS I5JFG JL1OXH K5CD K8NS NT2A SP5ES	2039 DK9CG UN3G VE3KI W7IB	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ JA3EJG KB4MRX
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2038 HB9KNY JH3GFA K9WX WA5IPS	2031 K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA
2046 AB4I EC1AIJ F5INJ	2037 DK2CC	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ K3BR OR7K SV2HXX UA3FF	2012 JE0VJV VE3MV	
2045 K1FEV RK2FWA W2PP		2029 N4IG	2021 JH4RUF K6BV M0CSD	2011 4Z5SG NS4P	2004 DM1TT EA1DLU RA3ANL SP3QYQ
		2028 DJ0UT F5VHQ	2020 KK9H	2010 HL4GAV JA1NRH JH7CUO	2003 F1RAF GU0SUP

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2002 HB9DVZ HK4L JA6IVR JF2OZH JM1SZY K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR		1987 DK3WG JH1OGT TZ4AM WC4H	1978 IZ8EJB N1QY	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW
2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1975 JA1DOT JO1LVZ K5QX	1964 DJ7ZG EI3IO N9ZI	1955 K3FM SP6EIY W1CSM
2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1985 HB9CIC K6MM	1974 DF1ZN GM4FDM K8FC SV8DOU	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1954 DM2TO IS0AFM K8VC
	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1973 DL2NOM G4FKA JA4XH WS1L	1962 CU3AN HA5CW	1953 K2BX K4WZ N3KV N9KW W0PSY W9IL
	1994 PA3GRM	1983 DF2PI	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP	1952 K3NQ W2NK
	1993 K5SM	1982 DL1RWN JA0CIU JA1SGU WA6SCW	1971 DF9PG	1960 JA1CFZ	1951 IZ0BTB
	1992 W5GA	1981 G4XEE WA0ROI	1970 JI1WLL	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
	1991 HA5GN K2QPN NV4B	1980 G3LDI IZ4DIW	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG W5DM	1949 JA1XRA W4DAO
	1990 N6MB	1979 AA9GR I8LWL JA1IAZ	1967 AA9RR JA4HWX JH1MFN JM1TWR		1948 N4TOL YV5OIE

1947 DL6XK DS5DNO N4ENE	1935 N1KC	1925 DM2HK HB9TOC JA0NZR W1NA	JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	WD8NVN
1946 G3SBP JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK	1892 AB2E CT2IUK K8QKY N3OC N6AX
1945 DJ8NT N9PGG	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS LY3UM	1910 K4MY NC4RB	1900 JA7BSD JH7WQX K1JD N6ZN PT7ZT W1AW W5KI	1891 K6XN LA9TY WW5G
1944 NE8Z	1932 K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ	1890 N7ELL W2CDO W8QID	
1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1889 N2ZZ	
1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1888 IV3ARJ MM0BQN W4YCH	
1941 ND8L ON4ANN W5LO	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N2ZA NJ7G	1887 DF6TC K9DT KM3J YO3JF
1940 DL7UVO K4WES N3NR N9YB	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK	1886 JF1WLK ND3L WB2WPM
1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 KF7F W5JMW	1885 DK6OR
1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1903 KZ1W NQ3A	1894 JA0AXV K5OA W4HZ	1884 HB9FBG IZ8EEI KZ9DX
1937 K4MF		1913 DL9IU IV3IXN KU8X N9JR		1883 IW0BYL W2PA	
		1912 DL2RTL		1882 DL6KO EA5RU	

I4JEE NU4Y	DM2FX I0GOD JG1DUZ K4JWA SM6CLU WY1G	1864 JR0PJR MU0FAL WQ5R	WA5POK	KK4CB N1MD	1833 LU8ADX W8CD
1881 JG3WCZ JP1LRT		1863 JA1PAH WO9S	1853 N7MQ OE5TXF W2RIJ	1842 HB9DQL NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC K2CIB W1KDA WC4X	1852 W0QC	1841 W0DD WB2AQC	1831 K5OT KM4NS SM3PHM VK3FM
1879 DL3LBM RD9M	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE W6WF	1830 DL8FBD JJ1QUV K0OK
1878 K3NF K5AB K5KG K9UQN RA4WE	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM		1829 KD1F
1877 VE3YV WV2I	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH N7GR	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1828 AG7N JA1QIW OZ1HPS
1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA UA9FFV
1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y SP3AU	1826 K4AV YO3DDZ
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1856 AA6PW JA4SSM	1846 JA2XW	1836 G3YQA K0SD	1825 N5FF W1LE
1873 AG5W WA4VA		1855 JT1CO K5CWR	1845 WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ
1872 AC4VM		1854 5B4XF W1EG	1844 K5IB N2KI N7UVH N8SHZ	1834 N6MXU	1823 DL5NO EA4DEI F6KOP JA7QVK

NI5F SQ9OH	1814 4X4MF AH2O EA8DOX IK1UGX W1EL	1805 CT1BXX W6BK WX2U	K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	JA7DYJ
1822 DK5JI HL2VA HL2ZN WB0TVY	1813 JI1LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY		1776 HK3PJ JA6JNF JR4LZX W8GEX
1821 K3GT YV5LI		1803 VE6KC	1793 G4ZOY G7VJR JA1PPW	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1820 DL1TS HB9DVO JA3EY K0MD K1XV K2IXQ K8ZM W1DYJ	1812 AF2D JA2OLJ K3MSB VU2DCC W7CD	1802 K2MK KE5PO W2DXE WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX
1819 JA7MAD K5UZ W1UK WB0N	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	
1818 7K1CPT K0THN K3AJ YO9BXE	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO W6TK	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1817 N1API WA4BIM	1809 NX8Y	1799 DL8TV JE1IBI JJ1CZR KB1HY W9MO	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ
1816 4X1VE G3WW KE1R OK4YL S52FW	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U		1770 EA4DL SM5YOC WY0V
1815 IW0BCF W1PX W3KB WD4OIN	1807 JA9ESZ	1797 K1DW N8PCN	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC
	1806 JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ N2CG	1778 JG1LBN JH1ILX JR3QHJQ	1768 K7LAZ NE1F WA7BNG
		1795 JR1DQK		1777 EA5AR	

1767 K0QQ VE3VC	KE4S KF2TI SM5GLC	N6BM	K1ZJA K4EB K6RG OE1ALW UN1O	W9GXR WA9JWL	1722 IK2GPQ KG8CW M0IKW N1WQ
1766 LZ1MS N2KX SP5ELW TF3DC WC0W	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP OZ1ACB RM6B	1738 F5RQQ LU4FW N0STL	1730 JE3EDJ JR7HAN K5TIA WX6V	1721 AA6NP DM3ZF EA2J W0PR
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX VE3SKX	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ
1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1755 G3YBO G7SSE K5TR	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB	1728 JH2AQI PB2A	1719 AE4CW G0BBB W6SFK WA2MBP
1763 IK4THK W9ZJ	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 AA8SW K6CF ND3F NX2X WA6TLA
1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1753 LA4YGA RD8X	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE
1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA
1760 DK0EE HB9TMW JR1EFG	1751 KR0P LA5XGA	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X
1759 W0VHF	1750 AL7TC N9AOL W4CCS W8NN	1739 AD6ZJ CT1IZW EA3WL JH8OCV	1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA	1723 AA4UC DL9OBY JA8EIA VU2IBI	1714 JA1VRU JR3VMJ
1758 K4QE	1749 7L1CYC JA3UNA K2JL N1NU				

K8JE LB7ZG N4PL N7KO	W9BP	K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	WT3Q
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1705 K7GQ K8AO VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT		1672 K4WW W1FA WB4KTF
1712 K8SIA OM2RA	1704 KF4ZZ N7FU W3UL W7FP		1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR	1671 AC0X K3LR W7QHE
1711 HB9CQL W1KMA WA0WWW	1703 KO6KD N4FN NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA		1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E WA9BZW	1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 LZ3CB WA5NOM
1709 HB9HBZ JA7BME W8BLA WB6CJT	1701 CT3CD	1693 EI9FVB R1QA W2GS	1685 4Z5IW K3XO KC2SST VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H OH1WR VA7KO W5HD W8NJR W9KVR WA1ZIC
1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	
1707 AB2RF AF4Z K9RE SM5CSS	1699 HA2NA WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ WP3R XE1R	1667 4X6UU AE5B EC5A K1VI K9GS W9RXJ
1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W6RFF	1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ	1666 EA4UV F5CT JA1TD JA7OVC K7AWB OH2LHE

W7IUO WI7P	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
1665 JR4CZM N5PA SM2EJE UA0SC WA4MME	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK YE9BJM		1623 IK2QEI W1OK W7CP
1664 AD3C IK1MEG IQ2VA WE2N		1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU		1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1622 KF4NEF NW7M
1663 HB9ERU IK0XIH JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F XE1YD YO8CRU	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA
1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QR KD3HN KU2C PT7YV	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG		1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD
1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	1643 HB9HIT K4FX	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB
1659 AA6RE AJ8B	1650 CT1AHU KK8MM	1642 DL1EK OH1TSM W1HEO			1617 JG3KLF K0CF KM8AM WB2HJV
1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG	1616 HK1X HK4EI I5FLN IT9IPQ
1657 SM6AOU	1648 JA6BZA K9EXY	1640 K6XM KE6V N4XMX		1625 RV4LC W3OOU	

JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	VR2XLN	KS4V N6WT	K7CU W5WI
1615 JI1HNC K3GW K4OCE VU2MSA			1591 F4WDL JA8ECS JF1WQC UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LA3PK LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1613 IW5AB JA2ODB K5EWJ W7LGG	1606 HB9GWJ IK8YFU K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU N2ZN
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR KC8RP N4MI N9IO NU1T W6ZQ WB5STU		1587 JG1OWV KF2OG RO7T	1579 K2ZD NA1DX W9BS	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB KX7DX N5VR
1610 JA1GVT JR1JGA LA2IR NO0B NW7US W2GFF	1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K4QD K7LY ZS1DX	
1609 JA1CCO JH1XFR ON6KE WJ2R	1602 K3VAR NY4I VR2XYL WB4CW	1593 HB9AAA JA3EEM W1ASB WB8IZM	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1570 JR3ADB K1KI K2WJ W9HP
	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV	1584 I1PLX	1576 EA1T JE2DJC	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN

1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	JH2KXN K2CS KI7AO
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL		1545 EA4DUT I2DMI JL3OUW K8DP		1532 HK3CW K8ROK OK1FMX UT2AB
1566 E77S N1KX	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1538 CU7AA JA4RED PY8WW	1531 SM0HEV VE7XT WS4C
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS		1550 G8BCG JA8RRF N6EM W9LN WA4USA		1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1564 IK4TVP N6RFM W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E		1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX		
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN JD1AMA MW0CBC N1EK W2GB	1536 DL5ZB EA5GHD IK4FNF N3ZP N7JP W5FPT	1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S N6VNI W0PE W5IP	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA					1527 K1EO N3AO R7LP WX0Z
1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX
		1546 JA0FLL		1533 9A0W	

1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI	G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	W4PGM WB1AEL	1509 JQ1PCX K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ	K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR
1524 DJ7WG DL5KUT DM5JBN EA2AA JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	
1523 EA3ESZ HA5KFV JJ1OKK	1518 HK6K IK1DFH J11VVB JK1UVP K4HQK	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV W0ELT W4WN	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL	1499 K5LY KF6A N7ZA SM5APS VE6TL
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ		1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G		1498 K4AU KA2CYN ON4LG W1GF
1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1516 DJ6TF K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY N1PM N7JB UU7JM	1505 JH3PAS NC2Y WK9U ZS1C		1497 JR2IMJ K5YG W8LR
1520 4X1UF/M DL2CC	1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB KP3V N1ZJ RK9UM W1XV	1510 DM3PYA N2YBB OZ9XU PY2OP TF3JB WN9O	1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S WX0E	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K0PX	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU
			1503 IK0PCJ JQ1EST		1495 JR1LZK ON7DR

1494 G4AFU KI4TWA N4KM	DF7FC JA6NEJ N8XI W7HUY	WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	WB0ULX	1454 AE4M JA1UPT
1493 IK5ZUK JA3CMD M0URX	1485 DF9HI DM9EE HP3TA K1ROA	1478 A71AM K2CYS K7QBO		1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1453 DL1QQ G0THF KD2SC N3WD WA4TII
1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	1484 DL4FDM IK7YCE K0MFI LA9VBA	1477 HB9HVG K0BRO W0IKD ZL2CC	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR N6FS	1452 EC7B KB4CRT KB7V W2SKI WA9JOQ
1491 I8NHJ K0JN XE1ILI	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1476 E70A JK1EBA KM2O N2BI		1460 K4RW N6VH	1451 JA2XLV K4IA KU9S OV5O
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G	1475 G0SYP J11UHZ LX2SM	1468 DC8TS DL2MIH DL5CT DL6RA N9LQ W1FC WD6T	1459 HA5UK IK0WMJ K8JRK KI6MQX S50U	
1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1474 AA5TL IW4CIL W2GDJ	1467 K8LN KB2ZPB W8SP	1458 WA9PWP WB2CLL	1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT VA7DXX W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS		1449 DM5EM IW5EIJ KP4DS KQ5M
1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF VA3OKG W4WG	1465 AB9M K5YU K7VC N4UFP YB2MM	1456 LU2AH PB9FN W1EBM W5MF W5RDW	1448 NR0T
1486 AJ4F		1471 4X4JU EI4BZ	1464 W5LUA	1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP YO3GJC	1447 AF3X JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA

1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	NE5S 1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1432 K4NTO NN5E PS8ACL WX3P 1431 AD0K K5OO K8MVZ W4AO	1424 A61BK G3PSM JA6NQT 1423 K4MQM K7CTV N3FG N4NQ W5AP	1416 AA9D W2CQ 1415 DF5DH VK2AAH 1414 JH5RXS W4AXL	1406 I0EKY N4VN N5TF W6DPD 1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK	1422 3A2MW I4ACO KB4CL W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR 1436 K7JH KK4CLY KT4O NY4G	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA WA6URY	
1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1435 A92IO JH1DSF K1WO KM4VI VE3FRR W3WH W4GF	1428 DL9MEN IK4DCW N3HBX OE6VHF	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1411 AI9U	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L
1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY	1410 JH1CJQ NS4X VU3CAU	
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1440 CT1DSV HB9FAI JA8BOV JA9KRO		1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB	1408 EA2AGV G3VQO JA6XE 1407 JA4FKO K3ATO KB0V S59DJK	1401 JA1DXA JP3OIK K0LU SP9IZV VK2HV W4LEW 1400 K7RAN K8WHA OE1HHB W2NY

W7NP	VE3CX	WB8EKG	1376	1369	NX1P
1399	WQ8T	1384	EA2BFM	K8ZR	OE1TKW
F5AQB	YB3MM	JJ1BDX	GI4OWA	OH2BUA	TA1AL
JR4VEV	1391	JK1LUY	JA2LHG	1368	1362
N2ED	IV3DXW	RW3SU	N0YO	N4LV	DL2TOS
N4UA	K7VV	SV1IXK	NA2R	PA5A	JA1TOU
NA8W	NI5G	UN7BK	ND7K	SM0EUI	K3SUI
ON4EB	SP5GQX	W3DIY	ON6ZV	W1GQ	NI0K
WH7W	VK2GR	1383	RA3CO	XE1GLL	NT9F
WZ8P	W7AJ	F5EOT	1375	1367	PT7CB
1398	WB8FIW	J11DMH	IZ7GXB	G3VAO	R3BB
K0SQ	WX8C	K4DET	JA7SFD	K0FF	UR9IDX
1397	1390	OE1JIS	JH8XVT	KB9AIT	W4RQ
HB9BMY	DM3CW	OZ7AM	JS1MRA	SV2DSJ	1361
JR2PAU	JL1BDI	1382	KD2GC	W6ZPL	KM4A
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N9BVA	N8II	HB9ESS	1374	1366	N0LD
SV2JU	1389	NR4M	AA2DT	HB9BEM	N8TFD
WI4T	DL6KWU	W0RXL	DJ9SO	JA2KQE	OH6OK
1396	I5YDO	W5AAJ	K5TU	K5DCW	TA6N
DJ8WD	K5LC	1381	NI7F	K8GWU	1360
KF8PD	ON4CCN	AE0MO	W9VQ	PY2HH	JA6FEG
NG6R	1388	DK3TL	WQ5T	1365	J11QIO
YO6HOY	CT7ANG	JA2LWD	1373	G3KAF	RU3UR
1395	KD1AB	KK4XL	K1TWF	HA5OLA	1359
DH4JQ	KG4USN	1380	KO6LU	HB9ODP	I4UUL
JG2TSL	1387	KB9LIE	N7WI	N2FY	K8MRT
JH3HTD	JF1KML	NR8Z	W2PS	OE7FMJ	OD5YA
J18XLD	WA0PFZ	W4DWS	W4TNX	ZL1ANH	WA1NXC
K2DH	1386	1379	1372	1364	1358
VA3IC	DL2VWR	I5GKS	AB6Z	AF6PK	JH2NWP
W5EC	JA7JM	JA8EKU	AC4BT	EA1NK	WX5L
W7KW	J13KHV	K6UXO	KC2THY	G4ZWY	1357
WD4IKI	KE4FW	N0IW	N7NW	JA1PLL	IK6RFQ
1394	N7TP	N5HC	W4AFB	JA1UOA	JA1VRY
JH2MYN	W0SHL	1378	XE2B	JA2CGH	K4RM
PY2DY	W1GY	UA1CEI	1371	K1LTJ	K5CQT
TF5B	1385	1377	EI5KO	N3KR	W9ZT
W1DAR	8P6SH	IK8OZV	JH8LEY	W7PAQ	1356
1393	DJ8KM	KC1ERO	K3JWI	W9GE	IK2GOQ
NB3R	G3PLP	PV8ABC	K4JPD	WA8LOW	JA7OBO
1392	K6VV	W4DN	K6JW	1363	J10VIF
EA1BLA	K8WVA	W4PRO	N2DXJ	9A3NM	K5HTE
KA1CRP	KG4JSZ	1370	SM2LKW	CU3HY	K9SUH
	W6BBS	JA6HOZ	WB8EJN	DJ8SN	TF3SG
				EI8KN	
				JA9CGW	

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	1342 AA8M DK8FS HK6P	1335 DM1HR I1SOP			

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		1252 AB9KZ K0KO K2RNY KB4KBS	1245 9J2BS K2SZ K6EI KH6XT KQ5U		1232 JE4RAL

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1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK		
1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1227 JA9EEH KF5WCP N5OP OH2ID WA0BZA	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
1226 DL3BUE EA7AZH HA5FA	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX J11FXS KA5VFU PU2POP	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K VK3EUZ
	1218 AD6DK JE6AVT K4VZ		1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC	
			1203 JF7DZA		

1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	IU4CHE N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG KB9S VE3FAC VU2DED	I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	F6FFR K0FD KB8ZUN VE2NGH
1190 DD1JN EA6BB HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NR0Q WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 N6TV NT6AA RA3LAL S51DD
1189 AA9AA AF3K G4YCS K8TS		1177 JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS K0HB PA5CW TF2LL W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1188 IK1ZNM JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	1170 IW2CAM K3SW KK5J LZ1CY N2YF NS0Q PA2R WN0L	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX
1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N5RN N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	
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				1160 AG5Z DM1DK F1OBJ	

WA1NLG	1148 JI1DCW OM2AGN WB4KTC	1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES	JO1ABS K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	KJ6MBW NR5R NZ7Q PF1MO W3XX W4CC W8TOM WS7I	JR1FCS N2IC SK5PZ W6LZ
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1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP W4GHD WA4AFE	1128 AK4AO DS5JMG JG8NKK K7KJ KB8DID NR5O W4MC	1122 AJ6V DD0ZN E20YLM JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ TF1A UA4ARL YB9AY
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1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK		1137 K7VL KZ2R N1RM NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1126 DL8WEM JR1HYA KO6UW N2BSA W4KVS W5HY	1121 IK0XKP KI2Y OG1R W8WV YO9FFX
1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1136 AD4EB CP6XE	1130 F6FNA IK2CMN K3RWN KG2GL	1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC	1120 JH1LZU W0UY W1RZF

1119 AB4H HC1HC IK4GRF OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	KE7BMG PA5O VK4OQ	SV4FFL W1USN	KS4Q ON4VT WB8QZM XE2W
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1117 AA2WC AB9YC IZ4IRO LA7NO		1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA	1096 AD9DX JA0EBV RG7G W7KKC WW5L XE1RCS	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ K8BB KM4GZI KX5U UN6TA
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			1066 AC7JM IT9RWB K1TO OK1DO ON6LY	1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	
				1059 DL0UM	

1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	JN1RKE KH6CQH/W7 N1GFV SM7GXR W4ZV	HL1XP JA1HQG JH4EIY K1GW K1XH N6ZM NT4K SK6QA VK4CC	VU2SWS W0ZA W1HQ W7GSV YE1AR	KC4ES KU4A M0RTP W9COS	K5WE K6GCN N2CR W4SW WA6APQ YB3OSE ZS6X
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IN3TWX	JJ0PJD	DL9QJ	K7UPJ	1006	1003
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W8RES	W4LLP	N9MSG	R3TKM	DJ3CJ	1002
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KB7AZ	K7LOL
KB8YTD	K9DUR
KF0QS	KA6RWL
KG4URP	KB3HHA
KO3F	KB7PKC
KW1X	KD0BQS
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VA2KI	N4PAJ
VE3FK	N8YO
W2/F2YS	N9APK
W7GTF	N9NFT
W9MB	NA9J
WM6Q	NG4DX
WV8EDU	NT4TN
YE4FSB	OH7HM
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	PA5X
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AB4BJ	RA5C
AD5ZA	RM6LW
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AI6P	UA3DUJ
AJ6X	VA3EJN
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EA3AGY	W3ENM
EA3HPX	W5GOL
EA4EQD	W7GF
HB9ARK	W8GJK
HB9CAT	WF5I
HI3I	WI2E
HS8KAY	YB2TJV
IK6TOT	YO5QAW
IK8NIM	
JA0RWF	
JA1VZO	
JA1WIO	
JA2KAK	
JA7LOT	
JA9KA	
JE2DOD	