

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 17 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 JR2KDN	F6BKI GM3POI UX0UN	3176 WB9Z	SP3E
3294 HA0DU	3220 OH3SR	3195 IK1GPG	3168 NN4T	3152 G3KMA JA5AUC
3264 LZ2DF	3216 PE5T	3192 OH1XX W3UR	3167 SM6CVX	3150 OH1ND
3257 CT1EEB	3215 N1DG	3191 W1NG	3166 JA5EXW	3149 HB9BGV
3255 SP5EWY	3212 KJ9I	3188 OE6IMD	3164 N3XX OG2M	3148 JA3FYC
3251 4X4DK	3210 I4AVG	3187 K5UR W1JR	3163 SM0AJU SV8CS	3147 OE3GCU
3250 JA1BK	3206 G0JHC N4WW	3183 I4EWH W9ZR	3162 JH4UYB	3146 K4CIA
3249 UT7QF	3205 G4BWP YU1FW	3182 K5RK	3161 CT1EKY JA4LKB	3145 UR0MC
3246 DF3CB	3204 IK4MGP W4DR	3181 SM3GSK	3158 DL4MCF JR3IIR SP3EPK	3143 K2TQC
3235 S50A	3203 UT5UGR	3180 CT1APE	3157 9A2AA	3142 DL7VEE I2AOX
3227 K4PI	3202 DJ6RX	3179 IK4DRY JA4DND	3156 9A7V PY2XB	3141 IZ0AEG
3224 OH2BU	3201 K8MFO	3178 JH4IFF W3LPL	3154 PA3FQA S58T	3140 GM3YTS N4CC
3223 OZ1LO	3197 EA6SX			3138 OZ1BTE
3222 DJ9KG				

3137 NOTB	3118 IK5HHA N8DX	YO3APJ	3068 N0XA W8UVZ	3046 HA5WA K8PT UT7UJ
3134 IK4GME	3117 I0WDX N2QT PA0WRS	3090 SV1RK YO5BRZ	3066 JH2FXK	3045 K2FF N5KD
3133 EY8MM I5NPH NJ6P SM3EVR	3114 EA5BM	3089 K3UA	3064 K4XP NR1R	3044 DL1AMQ N9IW S51DI
3132 WD5COV	3113 AA7A OH1MA SP7VC	3088 KD5M W5ZN	3062 K4MQG	3043 JA5MHD N6AR
3131 DF3GY JQ3DUE	3111 ON4IQ SM5CEU SP2FAX	3087 IK6FWJ ON4AOI	3061 G0DQS N8RR SM5KNV SP1S UX1UA	3042 EI7BA JA1UQP
3130 VE3EJ	3109 SM3NRY	3086 OE2VEL UT9FJ	3060 G3ZSS K1CP	3041 F6EXV HA8IE OE2LCM W5OZI
3129 SV1FJA UT3UA	3107 F6AOJ	3085 DK5PR N4BAA	3058 K9CT	3040 DJ2YA
3128 F6GCP JA2JPA	3105 GM3GAV IZ1ANU	3084 OE1WEU	3057 DK5WL F5II	3039 HB9AMO K5XI WK3N
3127 JE6KYA	3104 JH1GZE	3083 HB9BIN	3055 US5WE W2YC	3038 AA1QD W4PK
3126 IK6DLK	3103 G3XTT	3081 9A2EU KF2O VK4MA	3054 JA1HGY	3037 JA2WYN
3125 IK8HJC JF2MBF	3102 JG3QZN S59Z SM5AQD	3080 9A1CCY	3053 JR6EZE	3036 IK2YCW W9RPM
3124 EA3A SM6CMU	3100 IK4CIE SP9DWT	3078 N3SL	3051 OE6MDF	3034 9A8A I4LCK
3123 G4CCZ W4DXX	3099 AA1V LY2IJ	3077 DF4PL	3050 K0KX OH5KW VE1YX	3033 JA2FBY JA5AQC N2LT UB7K
3120 JA4LXY W3YX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3049 N4RJ OH1LEU	
3119 OK3GU VA3DX	3093 W7UT	3073 SP5CJQ	3047 G4PWA JG1ULJ	
		3071 SL0ZG		
		3070 YO9HP		

3032 SP5DIR SP8NR UY5ZZ	JJ3PRT N0AT	3004 EA1DR IV3JVJ JH0INP	2991 JA2JNA K5EJ	2972 IK4DRR JH1IFS W1GL
3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3018 JA3EMU	3003 9A5CY IZ1LBG PY2BW W4UM	2990 NI0G	2971 JA2IVK UA6A W9IXX
3030 F5UKW	3017 F6DAY SP7GAQ	3002 JA0UUA JA6BZI UX0FF	2989 KA9CFD W3LL	2970 CT4NH UX1AA
3029 K4SO OH2BCK W4TO	3016 W1YY	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2TZT	2988 DF2UU N4MM	2969 K5EK
3028 AG9S JA7QVI SM6CCO T77C	3015 N3NT	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2986 K4QL RA3CQ	2968 JA1XEC
3026 I5KKW	3014 EA6NB K5DU UA4HBW UT5JAJ	2984 MD0CCE	2982 K5KC	2967 KV7K W0VTT
3025 KW9A KY7M N4CH N7NR	3013 SM6DHF	2981 JA0EOK	2980 JJ2LPV N4XM	2966 AD5A JA0CRI
3024 DL5DSM F6BEE LA5IIA	3012 N5DG W3DF	2979 N2WK	2978 N2NL WP4U	2965 DK1FW K3FN K4SV
3022 DL2OE OE5KE	3011 DJ8NK	2977 JA0FSB K5ESW	2976 EA5RM	2964 DJ0MDR
3021 CT1IUA JF3KON	3010 F5NBU G4OBK IV3ODE K8SIX	2975 JF1PUW	2974 DK2LO OZ3PZ	2963 IK5MEN
3020 JA0DAI KX4R R7LV W3CC	3009 R4GM	2973 WX4G	2962 YV1DIG	2961 N5ZM OH3BU WA7NB
3019 9A2NO	3008 JA2JW RW2A S53R	2994 JH1HGC K0IEA	2959 EA6VQ K4IQJ UA3AKO W3KX	
	3007 SP2GJV	2992 DL7MAE K1HTV		
	3006 UT7UW			
	3005 AA4V* IW1ARB			

2958 JA1SYY JA9CHI	2940 K1ST	2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	W4DKS
2957 NO8D	2939 AB3CV IZ8FFA	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2911 CT1ILT JO7WXN	2899 LA7HJA
2956 RZ3AM	2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB W6XA	2923 K2UU N9US OE5NNN	2910 K3UL	2897 OZ1CTK
2955 JH1TWT JH2UVL	2937 AC4G WB6RSE	2922 K1AR	2909 JA0GJJ	2896 KG7H
2954 JL1SAM N8PR SP8AJK	2936 N4HU	2921 K9ZO W5XX	2908 HA1RW JE2LUN RW5C	2895 AA1ON JL1UXH RV3LO SP9JZU
2953 I8IGS K9RX	2935 K9NW R3OK	2920 N4QS W8AV	2907 DL1EJA K9YY	2894 RJ3AA
2952 IK6SNR K5BG	2933 9A3SM	2919 DL1DUL HK3W K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2893 PY5EG
2950 K4MWB	2932 EA1DFP	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WI8A	2892 N4NX WB4OSS
2949 N7RT NK1K OK1MP* W1TSP	2931 F2JD JA3PIS	2916 EA3GP RU3FM	2904 PY5EW	2891 CT1FMX
2947 K1UO YU3AA	2930 IZ8FWN OH5VT	2914 OM3DX RK4FD W2IRT	2903 JH1ECG RY9C	2890 R5AJ RZ1OA W3NO
2946 HB9BZA	2929 JF8QNF VE3LYC	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2901 JA1ANR K4CN W0MHK	2889 EA1N JR4OZR K3WC SM5CZQ
2945 W7AO	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A		2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF	2888 EA7R K4HGX N8JV RA4CC
2943 JA2DPC	2927 EA4KD OZ4O			2887 JH4JNG
2942 K0SR UR5WA				2886 K6ND SP3CGK
2941 K8FL N4JF				2885 W9RN

2884 JE8BKW R7AA	2870 EA1YO ZS4TX	2858 ON4GG SM6DHU	2844 JA1SJV K3WA SM4EMO UA4LY	N0AV
2883 EA7TV	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2857 JA4FKX UA6MF VE3FF	2843 JE1SYN JF1WPB LA7AFA W8GC	2830 I1FQH K9EU UA3AP
2882 JA2NDQ JA7JWF LA4GHA SM3VAC	2868 AB4IQ IZ5DKJ N8BM*	2856 IK0FVC JF2UPM SM2OAN W1ECT	2841 DF6PB JA8DNV	2829 DJ9HX N5OK W7DO
2881 N4PQX N5TY* W1RM	2867 JA3RAR NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2840 KC7V	2828 IK2QPR K5KLA OK2ZU
2880 K0KT NE1B	2866 KN4F	2852 W5TCX	2839 K2VV	2827 DF2RG
2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2865 G0OIL UA3DPM	2851 F4BKV NY0V	2838 JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA
2878 RW0LT	2864 A45XR N4DB OH2BLD	2850 W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX
2877 K1DG	2863 4Z5CX DJ5AV K1OA	2849 IK7NXM RY7G	2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM
2876 IK5DNF LA7JO SM6CTQ	2862 E72A K3WW R3AW	2848 JR7BDQ N5UR	2835 EA6ET SP1MGM UA1OIZ UT2UB	2823 AI9L JA9RRH
2875 JA9APS W4FC	2861 SV1CNS	2847 JA9FPI N2TU*	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2822 IK0FUX W6OAT
2874 JI4POR	2860 IT9JNR LB8DC UW5ZM YO7LCB	2846 DK2NG DK6WA IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K0DEQ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC
2872 JA8EAT K8ZTT	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2832 DL4CF K5ZK	2820 4Z5MU I4MKN
2871 JA2BDR JA9LJS				2819 N9AU* SV1AVD

WA5VGI	2805 5B4MF HA9PP	2789 F5PAC HA1RB IK4HLU VE3DZ	2775 9A2NA JA7KY	2759 ZS6EZ
2818 I6FLD	2804 VA5DX W2LO W9AJ	2788 N5ORT	2774 JH3VNC	2758 PY2SP SV1BTK
2817 JH1NYM RU6B S52F	2803 EA3WD IK4ADE	2787 KN5O VE3BW W9MU	2773 K3PA	2757 SV2AEL
2816 K9US	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2784 K5AQ W7KNT	2772 IZ8VYU	2756 RV3FT UN7JX
2815 9H1SP RL9F SV1DPI	2800 JA2VQF JA6VQA RU3QR W5XC WE9R	2783 G0BLB HB0CC N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN K1GG PA3EWP SP6CES
2814 JA5XAE	2799 I7CSB	2782 G4IYY SM6BZV	2770 JF2XGF	2754 JA1SVP JH3VWN K9MK
2813 DL5WW LA3MHA WP4G	2798 SP7HOV SV1JG	2781 DK0PM N5XZ RN3QN	2766 G0BNR HA7TM PY7DJ WA2WSX	2753 AB9V F6FXU
2812 9A4T K7ZV	2797 IK0PEA	2780 CT1GFK N7US	2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE
2811 JE2LPC	2796 JS3CTQ K6FG	2779 K0JGH K5RT NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2794 IK4PLW	2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX
2809 AG4W DL6KR	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL
2808 F6HDH	2792 JH3CUL SM0CCM	2776 K8GG	2761 I4KDJ JA4EPE K6KLY K9XD	2747 E72U KZ2I N6ET
2807 W9XY	2791 HB9DHK			
2806 G3SNN JA1DUH JS2LHI NM6V	2790 W0UO			

2746 KP2A UY5AA	JA2KVD K8AC	2721 DL9GFB W9XX	JE3GRQ K3JGJ	RA9CMO YS1RR
2745 W2LK	2732 JA5NLN UT8IO W5ADD W7OM	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2709 JH1QAX R9TO W8TN WN6W	2699 IZ8XQC K8WK UT4MF YU1CC
2744 JR6FC RA3XDX	2731 DJ9ON	2719 F5CQ N7RO PY4OY	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI OE5RLM RW3RN
2743 RD3K	2730 HB9TKS JK1EXO K1NU SP9RCL	2718 AH7C JE1LFX N9FN OE6DK	2707 CT1FCX DM2DXA G4WFQ JH1HHC	2697 KJ3L
2742 DL5ME K1BD KB0EO SP9ODY	2729 DK2JX G4PTJ K5UO WB4TDH	2717 AA5C SP5IWA W5AJ	2706 JH7XRG JI1LET	2696 YB5QZ
2741 AD1C JA1KQX	2728 G5LP JJ3HGJ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW	2705 EA3BS WA2HZO WB0TEV	2695 W5FKX
2740 R5DT	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2715 NA5C	2704 JF7XKY K0JUH	2694 JA1WSK
2739 IT9DSZ	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R SP6M W0FLS	2693 W0AW
2738 HB9DDZ WX1S	2725 CU2AP EA8AKN JF0EHX ZS1LS	2713 JA8RJE OK2QA UA0CW W1MK	2702 JE2DZC JE2EHP	2692 PE1L
2737 JA3GN OH6RX UT7UV	2724 JA3FGJ JA5WIZ PY2YP	2712 WB3AVN	2701 HB9SLO JN1RQV OE3EVA R6AF SP3CJS	2691 F5HNQ IZ3ENH WE7K
2736 K4WA	2723 JG0CQK SM5FUG	2711 JE3ENP	2700 AA8CH DJ9ZB N9LB	2690 KG9N OE1AZS SP7ITB W1SKU W2PK
2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C				2689 W2KKZ W6VX
2734 G4GIR S52DD W6YI				2688 JA0DIN JA0IXW OH2FT
2733 CU2DX	2722 NS4C			2687 W3AP

2686 4Z4DX KD6WW RM0F	JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	W9BF WA9PIE	2632 K5LJ
2684 W5CIA	2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ UA3TT	2641 CT1FPQ K8TL OE1WHC W2YJ	2631 9A1CAL JK1KSB OE3SGU RX3AGD
2682 EC3A IK8YTA VE6WQ	2667 GM3PPE JR2UBS	2654 DL4SZB SM0NJO SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH	2630 N8LJ
2681 EA8JF IK3XJP	2665 WA8WV	2653 JA3APL JA5FDJ N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2629 PA1CW W4OX
2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2664 K2EP K4SE W7CT	2652 AF9H LA8PT SK3PY UT5EL W5LT	2637 K6SIK UA0FZ UN7LZ	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP
2678 DF2IS K6AM	2663 I5ZGQ OE4PWW	2651 AA9A EA5KA IV3IZU WB8BPU	2636 EA5GPQ K1LPS K5VIP K8VFX N8KOL ON6AA	2627 G3WPH N7IR RW4C
2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG K9MM	2649 AD5Q N5LZ	2635 G3SVD	2626 K1USA N4RWG
2676 K9IR	2661 JE6TSP JG3IWL OH4SS W9ILY	2647 KS1J	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N	2625 JH1BZJ
2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2646 JN1GTG	2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ	2624 DF9ZW JA1IZZ JG4AKL KM1D LA7GIA
2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2645 W3JX W4TV	2623 N9RS	2622 K0TT RA3ZH RZ4FO W4FQT
2672 G3VKW K4TT	2658 9K2OD JA2ATE ON4ON UW2ZM W4QN	2644 JJ1DWT LA3WAA N1IBM SM6CUK	2621 DF9KF IZ3GOG JH6QFJ JM1FHL	
2671 IZ0RVI JE7JDL K1KD WA3C	2657 N3MN NN4R	2642 N7XR OE5FIN		
2670 DL3ZA				

W4WM	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	JH4GJR	2571 DL5EBE N8PW W3RJW
2620 AA5AU AJ3K JA9FAI S52D	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK N1RR	2585 OM4EX	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2619 JA1VSL N6ED ND0N	2607 KE8UN KU0A	2597 JA2TBS JA7BWT J11DHY	2584 K4ZO	
2618 DF2GH DL6CNG K7BV* W2QO	2606 K4EM RN3OG	2596 IK0HFO K8IU	2583 N4QQ WS9V	2569 F3SG NN4SS RU6L
2617 JH0BQX K4JJW K4WS S52OT	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 G3NDC JR4DSM	2568 K10KB YO2RR
2616 G3ZQH SV5DKL	2604 DK9KX DS1JFY HL2WA JA1GHH JE1PNX W3OA	2594 IT9PKO	2581 K8YTO VE3MWX W9YSX	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2615 KD0Q	2603 I8JIT K4XI W8KEN	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2566 JA2VMU JG3LGD NC9T W0VX
2614 DL1DA JA1WSX SP6EQZ	2602 DL2KQ JA7JI KG8P	2592 JK1OPL	2579 JA2FGL UA0SR	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2613 KK9DX	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	2590 9A4WY AA4R KQ8M RW7M	2578 W6NWS	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2612 N5GH RL3FA WO2T	2600 IT9XTP RC9F W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL	
2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID		2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	
2610 K6YUI NF9V		2587 DK8MCT EI9JF IW0HQE JA7MA	2575 N3KK	2563 9K2HN UA6EX
			2573 JH3AIU SP8FNA	2562 JA9AGN PY2NQ WA3AFS

2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2551 IZ4AIK LA5YJ	KE4YD	K2KA K3XA K9JF N4LR W6ENZ W8RLS	2517 W10X
2560 K1ZN K3JT	2550 OH2IS	2539 RA3S		2516 CT1CJJ IK2SGB YV5NWX
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2538 JM2RUV SV1LK W4CK	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 JA3KGF K2NV K3NK SP6A VA3LX W0LS WB8ZRV
2557 DK3WW JA8EJO K0BJ KD0PO S55DX UY5BC WA2BCK	2548 EA1AF IW2FND OH2ZZ SP1JRF	2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP
2556 DL1KUR HL3GOB IZ5JNZ PA5TT W4VIC	2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD UA9FGR	2513 9A2X K9MBQ WT8V
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX	2546 JF2WGN SP6TRX W7MO	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2545 EA3BT IOJBL	2534 DL2CHN IV3GOW SM4AZQ	2523 G8DX UN7TW	2511 EV1R JA0AOO KR4F W6TC
2553 K6EME W1YW	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN R9AB	2522 K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2552 JA2XCR OE8HIK SP3SLA	2543 EA1CP K6FW K7ZA	2532 IZ2AMW KB1EFS	2520 JA1FQI K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX
	2542 OH6JD W7LR	2531 JA1ELY UA6YW		
	2541 JF1KKV SP3PLD W3DRY	2530 AA4SC K5WAF KD3CQ W7AL		
	2540 EI9FBB JN7DOS	2529 JR2PMT K8QM RA3WDK UA1OMS		
		2528 JA0VSH		

NQ7R US3LR	2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KM3T KT8X RV1CC SP9WZS W5ZG	S51U	2477 JJ1SKG SV1VS	2461 K1KA W4SO
2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE		2496 DL1TRK K4MK	2476 DF5AU DL6JZ OK1DWC	2460 HL4CJG JA8BNP W8LGJ
2507 9K2GR RU6M W6BJH		2495 JA7AUM		2459 K2AZ
	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK W4WT W6JRY	2494 JA1IXY K2FU W9XT	2475 OZ2PBS WA1S	2458 JA1ADN N0KV
2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K		2493 NW7E W1BR WS6X	2474 PY2VA	
	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	2473 K5YCM S57AT	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT UN9L W1VT XE2X		2489 G3OAG	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB N9CK W8DX
	2504 EU1KY IK7XLU JE2HCJ LU2NI	2487 EA1RT	2471 JA1HRQ	2455 K9NR N5MOA N6PF
	2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2486 S52RZ W1AIM	2469 G4BUE W6TMD	2454 F5LVL JA4BXL KA2D LA9VDA NA5DX W2OO
	2499 W1LW	2485 LB2TB ZL3JT	2468 DL8ZAW IK4AUY N6DX OZ8SW	2453 JA8KSF K8DV SV1GYG
	2498 K4JAF	2482 WB2REM	2467 W0GJ WD9DZV	
	2497 JA7LMZ RZ3FW	2481 IZ5RVG JA2AH JH1SJM JR6LLN VU2NKS	2466 CT3FT SV9COL W1OPD	2452 WS5W ZS2DL
		2479 LA3BO W4RFZ	2464 IK2VUC JA1VLK JF3LOP W6SZN	2451 KJ6P UA0BA
			2463 K6KO	2450 IK0LNN

JF1IRW	2436 DL9FCY W9OO	2422 4X6ZK	2408 SV8CKM	2398 AA3B HA5VZ K2SX W2GW
2449 IK7EOT	2435 K9ZM N3CZ W7ZJ	2421 AA8OY	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF K2TWI
2448 JA1GHR K3VAT K7GM ON4CAS WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO SM5CZK WA9CVK	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2396 HB9ICC KJ9C N7TY PA3CSR
2447 GM3YOR	2431 JE8CLT JF2WXS	2419 IK2EGL JA1FNO KF7PG	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 K0TPP WB7B
2446 IZ4MJP JK1TCV OZ1LCG W0AWL	2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2418 KM3V N6PSE W4MAY	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2394 K4TEA
2444 JA9GPG N7BT	2429 IZ4DPV	2417 JA6BEE	2403 JG3SKK R0FA WA3OFR	2393 JR4LNG
2443 G4DJX KS0DX W9DC	2427 K9FN LX2A	2416 IV3HYD RA3DNC SV1ACK	2402 N9JV W8MET	2392 N2WB PA7TWO W4HG
2442 DL4CW N4GG NE9U	2426 EA3GHZ I2YDX K7HP YB1UUN	2415 JR5JAQ WQ5W	2401 AA7G DJ8ES HA7UW N2NS	2391 JE1DXC
2441 W5IF W8MJ	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2414 I4ENO J11NJC KG6I	2400 IZ2FOS JE2RDO W8WEJ	2390 JA1TAA K4RG K9RS KA7T
2440 EA5AT K5PS SM5CLE W5PF	2424 HB9IQB W2OIB	2413 CT1BWU KA8ZPE	2389 JA1BPA PA7RA	2388 G3VPW KR0P LU4FPZ
2439 F3AT	2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I	2387 K9YC	2386 JF1RYU K4YMQ
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI		2410 I0YQV IK4MSV JA0EIY KJ0M		
2437 W9OA		2409 HA5AO W7MEM		

W1EQ	JA4VLK	NA5Q	2347	K0GD
2385	K7ZD	2361	AC0A	VE3CRG
DL8LE	W2LE	CT3KN	IZ3ETU	W6RS
W2NO	2372	JA8DKJ	PY2IQ	W8JRK
2384	SP6JIU	2360	2346	2336
G4XEE	W8CZN	N6MZ	G3NKC	EW4M
K8YSE	2371	N8SNM	JA9AA	K0VXU
KQ3F	GM0AXY	2359	2345	K4XR
LA9GX	K8UT	F6ECI	K7LJ	W5GAI
W8UV	YL2KF	OZ1IKY	SM4CTI	2335
2383	2370	W4DC	WA2NPD	DF7EE
RK3QY	DL2UH	2358	2344	DL5XAT
2382	IK6QOP	WF4U	EA1AUS	2334
HB9BAT	N9UA	2357	JA7PL	HB9BYQ
2381	OE2GEN	KD9HL	K5JC	JA1SKE
JL2JVX	2369	2356	RZ3DJ	W0GG
2380	W6DR	JA3BXF	2343	W2YE
K1ESE	2368	K1KO	IZ8EDJ	2333
ON4ATW	JP1IOF	N1GC	W0TT	HA0HW
W3IP	2367	N6QQ	2342	W0HBH
W4UCK	HB9DHG	US0YA	HL2IFR	2332
2379	HS1NGR	2355	JA3XNH	K6UM
OH1NDA	JA2CEJ	9K2NO	2341	2331
SM7IUN	2366	JA8FHM	DL6UAA	G3UHU
2378	BA4DW	JR3UIC	SM2GCQ	IK6OIN
F5IL	K9FD*	N6UK	VE3EK	K0QC
2377	2365	NA9RB	W7HPW	K1IT
AA8R	EA3NP	SM3LGO	2340	KG9Z
K1NTR	K8YC	2354	DK7YY	WB8CQV
2376	PY2MC	IT9RYJ	OE5BWN	2330
HB9AAQ	W3FOX	K0XB	W0RX	9A1AD
IK0HBN	W9JA	2352	2339	IK2RPE
NE3F	2364	ZS1A	K3TN	XE1MEX
SV1FJP	AA8LL	2350	N5ZC	2329
WT4Q	AD4ES	DL3OI	SM3DMP	W9HBH
2375	IW1QN	N7DC	2338	2328
7K1PTT	2363	W9EWZ	FG5FR	JL1XMN
WB8K	EA6EE	2349	HK1MW	K1LI
ZL4TT	N8BJQ	JA3EOP	JE1AEX	N2DPF
2374	RA5BM	2348	JH1CHU	WA1SXX
IU0HDC	VE3VHB	DJ5JK	K8AJS	2327
RN3RQ	VE3YF	DL8SCG	OK1FED	4L1MA
2373	2362	K5KPE	2337	AB5A
9K2GS	IZ8DBJ	K7UA	JA2BQX	EA1SA
	JA7QFU		JF0CSK	KE6FV
	JF2ICB		JH1LPF	LB6KC
				N2LM

S52TJ SM5ARL WF2S	W5GZ	2304 JA8UIV OH5LLR OK5TK	2292 RZ3DW W5VQ	K4WNW NK0S OZ5HP W5WT
2326 K4PB	2315 N5BO		2291 JH1RGG SP3XR	2277 DL1WM IK1PMR
2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2314 AI2N JA6OXT VU2CPL	2303 HL2CFY JA3NHL JO4CFV	2290 IV3XNF JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC
2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2289 AB5EB LA6UL N9AW	2275 LA4PM W1YRC
2323 HI8R JH4BTI K0CS	2312 JA2KNW	2301 JP1NWZ W5JAY	2288 K7TM	2274 W1SRD
2321 JA4ZA JH1IED W6UC	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA8NFV K0LUZ OE3HWC	2287 PA0ZH	2273 HI3T K0AZ K8BN N7NG
2320 I8QJU SP8FB W9BEA	2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2299 I5CRL JJ1BMB KA2MGE SV9GPV W9FI	2286 JG3FEA JH3FHQ OH1NPW	2272 EA3AKY JH1BAM KE1F N4XP N5DD
2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE	2298 HK3X JA3BSL	2284 JA1PTJ OE2KHM W8OP	2271 AC9EM K9RR W0SZ W8LRO WA3F
2318 JK1UNZ KK1W S55SL	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 LB5WB W3YY	2283 JA4FM KA1ERL N4JQQ	2270 EA3HRE EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2317 K1ZZI K2XF	2307 IK8VRH N0RB	2295 EW1BA	2282 AA5JF AB0X IZ8GGF	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF
2316 EA1JO JA6CBG K0GY	2306 BA4MY JK3GHE	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	
	2305 AA1AC K8CW NE8P VK3BDX W7AH	2293 JA1BOQ K0VSH N2WLG	2280 K6YRA	
			2279 W5SL	
			2278 EA4EER JH2IEE JR3REX	

2268 K3SEW K9OW	K8NKQ LA7XK	VE1HQ	2234 JA2JRG	2224 CU3EQ KD6UO KL0S OH3NAQ W3XY
2267 IZ1GLT YO9FNP	2256 KA4RRU	2244 BA7IO VO1HP	2233 JA0KJE SM7NDX	
2266 JH1APK OH6NIO	2255 EA7SG HC1BI JN3SAC	2243 K8NK	2232 9M6YBG W8ZF	2223 K1NY SM3PZG
2265 IK0DWN	2254 KE9L S57XX W9PZT	2242 JE2UFF 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* NF1G OH1TX UA1ACG	2230 DS5ACV JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT
2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ	2240 9A2TN HB9EFK K4MM K6SRZ WV4TN		2220 AB4SF EA9IE JH4DYP 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 NW4V VK4CAG
2261 F9XL IZ8EEL JR6IKD 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 I5MPN K2EQ	2228 HS0ZEE JE1GWO JG5RVQ	2217 IU0LFQ W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2248 XE1RBV	2236 AB0CT JA0PE K2FW	2227 JJ2WOC	
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A	2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP
2257 IK2SND JH4FEB K3EA K4NNX	2246 KX2A PY7RP W8UN		2225 IW1FGY K0DD N6PE WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX

2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	JA8FFM JH1UBK 2204 W4JS 2203 G0VXE IK2ANI JA0GCI JA1KPH N7WS SA0AQT 2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD 2201 G3TQZ JH1ACA K6MI RM3DA RU0SN 2200 CT1AGS VE3NI W2YR W9YE WE9V	K2CBI LY3W W1SSN W6AEA 2194 CT1DOF N2WKS WB3JFS Z31RQ 2193 K2RD VA3MO 2192 N3BNA 2191 EA8TH IK2DZN JJ6DGP 2190 N4SC W3ABT 2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG	2184 JR1UFN OH7TV 2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H 2182 JH1SOD 2181 IV3TMM W6SL 2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ 2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2174 K5TT W2OR 2173 4F2KWT G0DBE K2AU LU5FF OE2SCM 2172 G3KMQ HI3Y KK0M 2171 JA2KVB UT3UY 2170 JH1VHU JH3GFA N7UN SV3AQR 2169 G8AJM JA3MF SP1DSZ 2168 F5UJK JF4EQJ UT4EK 2167 DL1NKS IK6HRB 2166 LA2XPA W2RQ 2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A 2164 KF2DT NY9H S55ZZ
2213 9A9CW E21EIC HL2EIZ JA0LFV JA8EOT K1YR N4QWF				
2212 DH0GSU				
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2207 I5KG JH2PWY SM5ENX				
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	2199 WB8B 2198 JA3LDH W0QQ 2197 SM5CBM SP6MAA 2196 JA2VHO W2FV 2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX	2188 N4ZH RD3A 2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P 2186 JM1GHT ZS2EZ 2185 JA8ZO PY1KN YO3CD		

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2161 JH1WJR	2150 KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF HB9KNY N1RK N6IE	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO	2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC
2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2129 HB9G N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
2159 DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K2BLA K8BZ	2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ
2158 K4RO SM4OLL WC2K YO3FRI	2147 JH8SIT N3QE	2137 K1SM K9GWH NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP
2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI
2156 G3UAS JN1NBU N5PHT* TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX	2115 EA1KY ND4X
2155 K3SX	2144 DK2OY W4IS	2134 W8FIB WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2114 IZ5NFD K9TF KA2NDX KE8KMX RK9A SM7BHH
2154 SP3V	2143 JA1CZI JA3VPA JF3SUL	2133 AJ4A JA2FCZ JH2XQY RA3LO W7HR	2123 K4KGG KZ8Y	
2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI				

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2112 AE0P DK9HN	2102 AG1A CT1FUH DM2RM PA0GMM	2093 VE3ZZ	2081 NA4EA PY2GG	
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2108 JA1AML JA7HRM KW4V	2098 EI8IU KI1U KO8SCA N8HRZ	2089 IK0XEZ IT9RTA KK2M SM0MPV WV9L		2067 JA1NCZ JH8GEU NK4L
2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2088 WA2USA	2077 IT9ODQ JL1CNY XE1J*	2066 DL4LAM E70T KD2T
2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J	2065 G3LUW IK0OER JL1ARF K4ST
2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW	2086 K1FEV W8LMG WQ6Q	2075 JA8DSO KI4GE RA3FH	2064 AA9LC DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX
2104 DM5GG		2085 DL5XL PA3GCV	2074 DL8PG IU8FRE	2063 K3BR PT7ZT W5DM
		2083 IS0AFM JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	

2062 N6PEQ W2YK	K4YJ	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	WC4H	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J
2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2052 JE1CSW K5TA OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM KK9H LZ2ZG NE0U US1CT	2034 AA3LX K3VN SM5FQQ UA3FF	2024 HB9FMT N1JP RT0F WC6DX
2060 CS8ABF DJ7ZG JF1LZQ K6IPM PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2033 K3SV V51B	2023 JR1EYB KB6CIO
2059 DL6LIM N0IJ N7ZO W5THT WD8PKF	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N7QT	2032 HB9DOT IK2RZP IK5PWN JH7IMX KI6CG LZ2HN W7VY WB4YDL	2022 JA8EJZ SV2HXX SV8DOU
2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2049 G4FKA	2039 DK9CG VE3KI W7IB WA3PTF	2031 W7IV	2021 JF2OZH JH1OGT JH4RUF K6BV M0CSD N4QWZ W3BJ
2057 PY2FN W0TM	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2038 K9WX WA5IPS	2030 N3JT N6PAT NY3C UA6AUA	2020 AH0U N9PGG
2056 JA6QHJ JA8IUB KU5B RN3D	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2037 DK2CC JA3MHA JH7CUO K2EK W7IU W7NN WE4S ZS1J	2029 N4IG RA1OHX WD8NVN	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB
2055 JA1DDZ JA1UII PY2WC W6DE	2046 AB4I EC1AIJ F5INJ IT9ZZO WA3I	2036 BG2QMO	2028 DJ0UT F5VHQ JA4QAD JM1SZY SM5AOG YB1TJ	2018 K0EOO ON7TK W3ICM
2054 K4OY OH3OJ	2045 RK2FWA W2PP	2035 AA4VV JA7KE KM1C NA2AA	2027 F5OVQ IU8FRF NI3P	2016 AC4VM HL5BMX RU9UC VA7CRZ W1OP WA6SCW
2053 DS5DNO JA4IXI	2044 JR1VAY UN7JID W7SX			

2015 DK3GG K3WWT K9MMS RK7T YB1AR	2007 DK3UA JP1HDK KV1E N6OJ	DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	K6NR KN6KI RX4HW W4RBO	1983 DF2PI
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI 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	1982 DL1RWN JA1SGU KE8UM
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN W3ACO	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA	1995 KZ1W	1994 PA3GRM	1981 IK7WPC WA0ROI
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ	1993 K5SM	1991 HA5GN NV4B SV2DCD	1980 G3LDI IZ4DIW
2011 4Z5SG NS4P	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE	1990 IZ5NSH	1988 OM3IM	1979 AA9GR I8LWL JE2PCY JE6HGL
2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2002 GM4FDM HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR	1987 DK3WG TZ4AM	1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1978 IW0BCF IZ8EJB
2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2001 BH4IGO	1985 HB9CIC K6MM	1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1976 DL5OCE JJ2RCJ KY6R N9JR W9LN
2008 6K5YIA DG7RO K4EA KF9UG LZ2XF		1999 IK0CHU LA9OI		1975 JA1DOT JO1LVZ K5QX W0PSY
		1998 AC4TO		1974 K8FC KK0DX
				1973 DL2NOM JA4XH JH8UQJ WS1L
				1972 DL3JPN
				1971 DF9PG
				1970 JI1WLL

1969 I0GOD	SP6AEG	JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM
1968 G4NXG K6TAR OZ4AAL	1957 N2RJ	1945 DJ8NT LB2HG	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 HB9FBG JA2KSP
1967 JA4HWW JM1TWR	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1944 DM2FX NE8Z RA4WE	1932 K3NF N6NU	1920 HB9DVO K5TN K9AW NJ7G
1966 I8OCA	1955 K3FM SP6EIY W1CSM	1943 K9SE W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI K4AV NR9J W0FS
1965 JA3HBC KA1J KB9VF N6NO N7WO	1954 DM2TO K8VC	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS N4PYI
1964 EI3IO N9ZI SV8BHN	1953 K2BX K4WZ N3KV N3NR N9KW W9IL	1941 K2CIB ND8L ON4ANN W8FN	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN IV3AZZ W8HMK
1963 I8DVJ JA1BNW JG3RWX W9SN WB8ART	1952 K3NQ W2NK	1940 DL7UVO JG6NGS K4WES K5IB N9YB	1928 K6MW N5WA N6RK W5KK	1915 W2WC
1962 CU3AN HA5CW	1951 I1YDT IZ0BTV	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL W5JMW	1927 DM2HK EW1P JE1OHL S58J	1914 N6ZN VR2CH W5GO
1961 DK1WU EA7QW K5RJ K9ALP	1950 K2TER N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1926 JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X RK9UN
1960 JA1CFZ	1949 JA1XRA W4DAO	1937 K4MF	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM
1959 JR6CSY K9JN SM0DSF SM5CAK	1948 WB4VAM YV5OIE	1936 WB0N	1923 IZ1JMN	1911 JH1RFM UT7KF
1958 K5ZQ N0ODK N5TW	1947 DL6XK N4ENE	1935 N1KC		1910 IK1UGX

K4MY NC4RB ND3L	1901 F5JSD WY1G	1889 IK3ITX N2ZZ	VE3YV WV2I	RA0BA RT3M
1909 EA1KP JR0PJR W7WZ YO2KHK	1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK KN4PPD WO2X	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE
1908 JA1GUC JF1WLK K1JD KD4W KL7HBK SP5TT	1899 JH7QLR	1887 DF6TC K9DT KM3J SP3AU YO3JF	1875 IZ8AJU K0LB N7UVH	1864 MU0FAL WQ5R
1907 DL4NBE DL5MHQ SV3ICK W9MO	1898 DL8OH UN1L	1886 KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1863 JA1PAH LA4YGA WO9S
1906 HB9IIO JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU	1885 DK6OR	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN
1905 JA6JEW KW4MM SM1TDE	1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU W3TI	1861 N1AC
1904 DF2UA DL1DAW K8EAB YO4AUL	1895 KF7F W2CDO	1883 IW0BYL W2PA	1871 K4EU NU4E	1860 DL5KUA JJ1QUV KV4AA SP7ICE
1903 IK0WRB NQ3A	1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1859 IK5FKE
1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1893 K4JKB	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F
	1892 AB2E CT2IUK K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1857 AA4U JM1LPN PA0JNH
	1891 K6XN LA9TY WW5G	1879 RD9M	1867 JH8KFE RA4P RO1B	
	1890 JR7ILA W8QID	1878 K5AB K5KG K9UQN	1866 K1JB K9CS	
		1877 N7GR		

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1855 JJ1PFC JL1GYZ JT1CO K5CWR	1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD	1822 HL2VA WB0TVY	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD
1854 5B4XF W1EG WA5POK	1842 NE9Z VA7ZT W8OM	1832 JA1XEL	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI
1853 N7MQ W2RIJ	1841 DJ8OG W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1820 JA3EY K2IXQ K8ZM UB3A	1810 DL1DWT NM5Z NU7J
1852 DL1TS W0QC W5UQ	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y
1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 JI3BFC	1829 KD1F	1818 JR7XOD K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA
1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC VU2DCC	1828 AG7N JA1QIW K0MD OZ1HPS WX6V	1817 DL9OBY N1API WA4BIM	1807 JA9ESZ W2DXE
1849 IZ8MBW ZS6NJ	1837 CX2CC DF8FT EI2JD LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 4X1VE G3WW OK4YL S52FW W3ML	1806 JA1VRU JA6JNF JR6IQI NY1V PA0MBD
1848 PA3BWD W1WLW	1836 G3YQA K0SD	1826 YO3DDZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U
1847 AJ8MH KE1R VE1OP WB4QOC	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET SP8LBK
1846 JA2XW W6WF		1824 AH2O DL1HBT DL7APK JE7ETY JJ1KZZ W1DYJ		1803 SP5JXK VE6KC
1845 HB9DQL		1823 EA4DEI	1813 AF2D	

1802 DL8TV JA1PPW K2MK KE5PO* WK8A	G7VJR	I1PLX I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R
1801 JA4GXS K8KI N5PR NK7C SM5BS	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1783 IW7DVM IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ
1800 JA9RBZ JH2HHJ K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX WB8BZK	1782 DG5LAC I4JED SM0XBI	1772 4X1SK K9PG LU4FW UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM
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1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW
1794 I2YWR PA0VLY	1784 EA2AGV EA5DFV	1776 G3YBO HK3PJ JR4LZX K8YE W8GEX YE4FNN	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ
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1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1740 DK5QK DL8SDC JA9NUN N5EPA VK7CW W3HKK	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO
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	K8OD	W1OG		4X6UU

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1622 KF4NEF NW7M	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1595 DK5HZ	1587 JG1OWV KD4SN RO7T
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1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU WX0E	1583 K4WFM KJ5PQ N5EE
1617 JG3KLF K0CF KM8AM WB2HJV	1607 N9AKR ON6NR SM3DXC	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1590 JR3TOE K0PX K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO
1616 HK1X HK4EI I5FLN K1LEC K3GW W6OUL		1599 WB8IZM		1581 G1VDP JR4VMS K2WJ KJ9X
1615 JI1HNC K4OCE W0FG		1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS		

XE2YWH	WB2CLL	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	K8LO PY4AZ W8AKS W9WO WA9DU
1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU SP7QHR			1548 JG2CNZ W5MO 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 JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP
1576 EA1T JE2DJC K5AC K7CU W5WI	1568 DL6DQW JA0CVC N5OHL OE3JAG YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ		1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET
1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE WB2AA	1558 KI4TZ N6VS N8IL	1551 DM5JBN JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	
1574 AB0RX JF2JRD N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S JF1OSL N1KX VK8DR	1557 7M4CLF DL6NDW JN4FNZ VK3KE W1JGS YV5KAJ	1550 JA8RRF N6EM WA4USA	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX
1573 DL2HRT EA5ZR PP7LL WA3GNW	1565 IZ0FUW KE1B YB2TS	1556 JA6GMC R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK	1542 AC2G DL2RPN JD1AMA JP3OIK MW0CBC

TF3JB W2GB	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 EA2AA N3AO R7LP	WA5UA	N1ZJ W1XV W2PD W4PGM WB1AEL
1541 HA5KfV IK2RGT IK4YCQ JA1XPH JG1ULT N7JB W4NE	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW K8JJC UA9AGX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB
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1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN VE2BWL	1531 N3AIU SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH IK5ZUK JI1VVB JK1UVP K4HQQ NJ0U	1512 EI8GS HB9FBM JA1SZN JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1538 CU7AA JA4RED N8BK PY8WW	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW	1523 EA3ESZ RV6LX	1517 AD0K AE4M JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1510 DM3PYA N2YBB OZ9XU WN9O
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1507 EA7DAP N0VVV VA3OKG W0ELT	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	1498 KA2CYN ON4LG W1GF	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G
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		1493 JA3CMD JG1WNO M0URX ZL2CC	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD

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		1408 G3VQO JA6XE N4GBK		
		1407 K3ATO KB0V S59DJK		
		1406 I0EKY		

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1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1358 WX5L
1388 CT7ANG JA6HOZ KG4USN	1380 KB9LIE NR8Z	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
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1276 DL4HRM F5TMJ I2LXA NY6C NZ0O OH2ID VE7ON WB8RFB	1268 EA5XV F1JKJ I8PND KB8KIM LB2TG PY2XAT ZP9MCE	1261 IK5BSC K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT W2FS	1247 AA0FT JA3KKE JN1OXN N6ORB SQ8J UA6XT
1275 JP1EWY UA4PT ZS5LEE	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1260 JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWX W4EJG W4IDX WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP WA8EQP
1274 JL4CVG K1BZM W2UB	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ WA1LAD	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK
1273 OK1MBW	1265 JH8NQV TA1PB*	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
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1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP WA0BZA	1218 AD6DK K4VZ SM3OMO	1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG
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			1212 AA2IL	

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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	1177 IK6IJF JH1EIG KC3AK KI0HA W05D
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	1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUI	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4HVV	1179 EA2RY IU4CHE	
		1184 AC0DQ DL6ZBN HA8FW		

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			1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK	1109 K3FT RT2O RW6MBC SV1HAK W9LU
				1108 AB7RW

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1080

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NR2D
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W7PC

1079

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1078

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1076

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OZ3ABU
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N1BKB
N5DI
N6AA
UA0LDW

1067

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K9WZB
KS0T
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IT9RWB
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1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1041 A92BE DG1SGW HB9MZI JG2NLN N7VZ	1036 DL2UR JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM VU3NXI WB3LGC	1030 JA6COW K6VVK K7WA KF0NYM LA6VQ N6MG NU0Q SV1DVX	1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ

YB9WZJ YV6BTF	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	KL7XO N5ZY W2PSU	JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P VE3VEE W7CB	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ KO7T N2BEG N5EI WI0E	1006 AC8TN DB4RG DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT
1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T WU1U	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL6LZM EA9LZ K1NOX KG4Q KG5EG NW8F PT2CSM W7SMW WB2MKX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KK6TBN KR9A N3EEN N6MM* PA3AIN UA9AM UT9LC W6DOE
1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P N9AVC UT1FT W6OZI W8RES	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX OE9DGV PY2YW R7KW VR2CC W7GES	1008 EI2IP JA9KKD JR3PQA K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD LU7HF N2JT RA5CM
1021 DL1SWN DL7VSN F5TJC K3BQ K4VX K6SS KC0V OH6JKW W2YWC YB2BNN	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1007 7Z1CQ JH4GXE K1UM K2TTM K4RWP KA2F KR7RK	
	1011 JH4NYG			

S53BB	HS8HEX	K7LOL
VU2AE	IX1CLD	K9DUR
W5EW	JA1ASO	KA6RWL
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
1002	YL2CP	ON5UJ
7L1UVF		PA5X
AK0A	1000	PP6ZZ
HB9FKK	7L3JAR	PV8AAS
I0ZYA	AA4IB	RA5C
IN3FCK	AD5ZA	RM6LW
JE4XCQ	AI1W	RT3I
JJ1HLL	AJ6X	TA7AZC
KB9REV	DB9CR	UA3DUJ
KJ7KOJ	DL1DV	VA2EBI
KX7L	E25KAE	VA3EJN
N1AH	EA3AGY	VE3MSC
N2UO	EA3HPX	VK7AP
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	
HB9GZE	K2RAS	