

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 29 Nov 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	GM3POI UX0UN	3176 WB9Z	3154 PA3FQA S58T
3294 HA0DU	3220 OH3SR	3195 IK1GPG	3174 SM3GSK	3152 G3KMA JA5AUC
3264 LZ2DF	3216 PE5T	3193 F6BKI	3168 NN4T	3150 OH1ND SP3E
3257 CT1EEB	3215 N1DG	3192 OH1XX W3UR	3167 SM6CVX	3149 HB9BGV
3255 SP5EWY	3212 KJ9I	3191 W1NG	3166 JA5EXW	3148 JA3FYC
3251 4X4DK	3210 I4AVG	3187 K5UR W1JR	3164 N3XX OG2M	3147 OE3GCU
3250 JA1BK	3206 G0JHC N4WW	3183 W9ZR	3163 SM0AJU SV8CS	3145 UR0MC
3249 UT7QF	3205 G4BWP YU1FW	3182 K5RK	3162 JH4UYB	3144 K4CIA
3246 DF3CB	3204 IK4MGP W4DR	3181 I4EWH	3161 CT1EKY JA4LKB	3143 K2TQC
3235 S50A	3203 UT5UGR	3180 CT1APE	3158 DL4MCF JR3IIR SP3EPK	3142 DL7VEE I2AOX
3227 K4PI	3202 DJ6RX	3179 IK4DRY OE6IMD	3157 9A2AA	3141 IZ0AEG
3224 OH2BU	3201 K8MFO	3178 JA4DND JH4IFF W3LPL	3156 9A7V PY2XB	3140 GM3YTS N4CC
3223 OZ1LO	3197 EA6SX			
3222 DJ9KG				

3138 OZ1BTE	3118 IK5HHA N8DX	3090 YO3APJ	3068 N0XA W8UVZ	3047 G4PWA JG1ULJ
3137 N0TB	3117 I0WDX N2QT PA0WRS W4DXX	3089 K3UA	3067 IK6FWJ	3046 HA5WA K8PT SP1S UT7UJ
3134 IK4GME		3088 W5ZN	3066 JH2FXK	
3133 SM3EVR	3114 EA5BM	3087 ON4AOI YO5BRZ	3065 SV1RK	3045 K2FF N5KD
3132 WD5COV	3113 OH1MA SP7VC	3086 UT9FJ	3064 K4XP NR1R	3044 N9IW S51DI
3131 DF3GY I5NPH JQ3DUE	3111 ON4IQ SM5CEU SP2FAX	3085 DK5PR	3062 K4MQG	3043 JA5MHD N6AR
3130 VE3EJ		3084 OE1WEU	3061 G0DQS N8RR SM5KNV UX1UA	3042 EI7BA JA1UQP
3129 EY8MM SV1FJA UT3UA	3110 AA7A	3083 HB9BIN KD5M		
	3109 SM3NRY	3082 N4BAA	3060 G3ZSS K1CP	3041 F6EXV HA8IE OE2LCM US5WE W5OZI
3128 JA2JPA	3105 GM3GAV IZ1ANU	3081 9A2EU KF2O VK4MA	3058 K9CT	
3127 JE6KYA	3103 F6AOJ G3XTT	3080 9A1CCY	3057 DK5WL F5II	3040 DJ2YA
3126 IK6DLK NJ6P	3102 JG3QZN JH1GZE S59Z SM5AQD	3078 N3SL OE2VEL	3055 W2YC	3039 HB9AMO K5XI WK3N
3125 IK8HJC JF2MBF		3077 DF4PL	3054 JA1HGY	3038 DL1AMQ W4PK
3124 EA3A SM6CMU	3100 IK4CIE SP9DWT	3075 K4DY SP6CIK	3053 JR6EZE	3037 JA2WYN
3123 G4CCZ	3099 AA1V LY2IJ	3073 SP5CJQ	3051 OE6MDF	3036 W9RPM
3120 JA4LXY W3YX	3095 JA2VPO W0BV	3071 SL0ZG	3050 K0KX OH5KW VE1YX	3034 9A8A I4LCK
3119 OK3GU VA3DX	3093 W7UT	3070 YO9HP	3049 N4RJ OH1LEU	3033 JA2FBY

JA5AQC N2LT UB7K	R7LV SP5DIR W3CC	IW1ARB	2991 JA2JNA K5EJ	W1GL
3032 SP8NR UY5ZZ	3019 9A2NO JJ3PRT N0AT	3004 EA1DR IV3JVJ JH0INP	2990 NI0G	2971 UA6A W9IXX
3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3018 JA3EMU	3003 9A5CY IZ1LBG PY2BW W4UM	2989 JH1HGC KA9CFD	2970 CT4NH UX1AA
3030 F5UKW IK2YCW	3017 F6DAY SP7GAQ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2969 K5EK
3029 OH2BCK W4TO	3016 W1YY	3001 FK8CP G3SJJ N3NT N4II N6JV US4EX UT1UY VE2TZT	2986 K4QL RA3CQ W3LL	2968 JA1XEC
3028 AG9S JA7QVI SM6CCO T77C	3014 EA6NB K5DU UA4HBW UT5JAJ	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2984 MD0CCE	2967 W0VTT
3026 I5KKW	3013 SM6DHF		2982 K5KC	2966 AD5A JA0CRI JA2IVK
3025 K4SO KW9A N4CH N7NR	3012 N5DG W3DF		2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV
3024 DL5DSM F6BEE LA5IIA	3011 DJ8NK		2979 N2WK	2964 DJ0MDR
3022 DL2OE OE5KE	3010 F5NBU G4OBK IV3ODE K8SIX		2978 N2NL WP4U	2963 IK5MEN KV7K
3021 AA1QD CT1IUA JF3KON	3009 R4GM	2998 K4UTE	2977 JA0FSB K5ESW	2962 YV1DIG
3020 JA0DAI KX4R KY7M	3008 JA2JW RW2A S53R	2997 DJ5FI	2976 EA5RM	2961 N5ZM OH3BU WA7NB
	3007 SP2GJV	2996 VE3XN W4VQ	2975 JF1PUW	2960 DK2LO K2UO
	3006 UT7UW	2995 UA4CC	2974 JA0EOK OZ3PZ	2959 EA6VQ K4IQJ UA3AKO W3KX
	3005 AA4V*	2994 K0IEA	2973 WX4G	2958 JA1SYY
		2992 DL7MAE K1HTV	2972 IK4DRR JH1IFS	

2957 NO8D	2940 K1ST	2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2899 LA7HJA
2956 RZ3AM	2939 AB3CV IZ8FFA		2911 CT1ILT JO7WXN	2897 OZ1CTK
2955 JH1TWT JH2UVL	2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB UR5WA W6XA	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2910 K3UL	2896 KG7H OK1CF
2954 JL1SAM N8PR SP8AJK		2923 K2UU N9US OE5NNN	2909 JA0GJJ	2895 AA1ON JL1UXH RV3LO SP9JZU
2953 I8IGS K9RX	2937 AC4G WB6RSE	2922 K1AR	2908 HA1RW JE2LUN RW5C	2894 RJ3AA
2952 IK6SNR K5BG	2936 N4HU	2921 K9ZO W5XX	2907 DL1EJA K9YY	2893 PY5EG
2951 JA9CHI K1ZZ	2935 K9NW R3OK	2920 N4QS	2906 EA3JL OH3JR UA3TCJ W6UB	2892 N4NX WB4OSS
2950 K4MWB	2933 9A3SM	2919 DL1DUL HK3W K9NU LZ2JE W8AV	2905 IK0MHR K5MC PY5HOT WI8A	2891 CT1FMX
2949 N7RT NK1K OK1MP*	2932 EA1DFP	2917 IZ1BII JL1RUC	2904 PY5EW	2890 R5AJ RZ1OA W3NO
2947 K1UO W1TSP YU3AA	2931 F2JD JA3PIS	2916 EA3GP RU3FM	2903 JH1ECG RY9C	2889 EA1N JR4OZR K3WC SM5CZQ
2946 HB9BZA	2930 IZ8FWN OH5VT	2914 OM3DX RK4FD W2IRT	2901 JA1ANR K4CN W0MHK	2888 EA7R K4HGX N8JV
2945 W7AO	2929 JF8QNF VE3LYC	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JF4VZT JR3VXR W4DKS	2887 JH4JNG
2943 JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A			2886 K6ND SP3CGK
2942 K0SR	2927 EA4KD OZ4O			2885 W9RN
2941 K8FL N4JF				2884 JE8BKW

R7AA	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	UA6MF VE3FF	2841 DF6PB JA8DNV	2828 IK2QPR K5KLA OK2ZU
2883 EA7TV		2856 IK0FVC JF2UPM SM2OAN W1ECT	2840 DK2NG KC7V	2827 9A2JK DF2RG
2882 JA2NDQ JA7JWF LA4GHA	2868 AB4IQ IZ5DKJ N8BM*	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2839 K2VV LA7AFA	2826 AA4HP WA2VYA
2881 N4PQX N5TY* W1RM	2867 JA3RAR NQ1K		2838 JR2LJO SP3FAR W1DIG W8OI	2825 K5XX
2880 K0KT	2866 KN4F	2852 W5TCX		2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM
2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2865 G0OIL UA3DPM	2851 F4BKV NY0V	2837 DL6ATM G4IRN VE1DX W9OP	2823 AI9L JA9RRH
2878 JA2ZL RW0LT	2864 A45XR N4DB OH2BLD	2850 W1TC	2836 HB9DDO	2822 W6OAT
2877 K1DG SM3VAC	2863 4Z5CX DJ5AV K1OA	2849 IK7NXM RY7G	2835 EA6ET UA1OIZ UT2UB	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC
2876 IK5DNF LA7JO SM6CTQ	2862 E72A K3WW R3AW	2848 N5UR	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2820 I4MKN JR7BDQ
2875 JA9APS W4FC	2861 SV1CNS	2847 JA9FPI N2TU*	2833 K0DEQ	2819 N9AU* SV1AVD
2872 JA8EAT K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB	2846 IK1YED JN1BMX KF0QR R7DX	2832 DL4CF K5ZK N0AV	2818 I6FLD WA5VGI
2871 JA2BDR JA9LJS JI4POR	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2830 K9EU SP1MGM UA3AP	2817 JH1NYM RU6B S52F
2870 EA1YO NE1B ZS4TX	2858 ON4GG SM6DHU	2844 JA1SJV K3WA SM4EMO UA4LY	2829 DJ9HX N5OK W7DO	2816 K9US
	2857 JA4FKX	2843 JE1SYN JF1WPB W8GC		

2815 9H1SP RL9F SV1DPI	2803 EA3WD IK4ADE	2788 N5ORT	2773 K3PA	2757 SV2AEL
2814 IW0HEX JA5XAE	2802 HB9ALO K7NN KA9FOX MM0EAX	2787 KN5O VE3BW W9MU	2772 IZ8VYU	2756 RV3FT UN7JX
2813 DL5WW LA3MHA WP4G	2800 IK0FUX JA6VQA RU3QR W5XC WE9R	2784 K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN K1GG PA3EWP SP6CES
2812 9A4T K7ZV	2799 I7CSB	2783 G0BLB HB0CC N5FG	2770 JF2XGF	2754 JA1SVP JH3VWN K9MK
2811 JE2LPC	2798 SP7HOV SV1JG	2782 G4IIY SM6BZV	2767 K5RT	2753 AB9V F6FXU
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2781 DK0PM N5XZ RN3QN UA3LAR	2766 G0BNR HA7TM WA2WSX	2752 CT1BOL N2BJ SM4DDE
2809 AG4W DL6KR	2796 JS3CTQ K6FG	2780 CT1GFK N7US	2765 W1YM	2751 UA4HAU
2808 LB8DC	2794 IK4PLW	2779 K0JGH NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2807 DK6WA W9XY	2793 RA3DA	2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2749 PY7DJ
2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL
2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2776 K8GG	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2804 VA5DX W2LO W9AJ	2790 4Z5MU W0UO	2775 9A2NA JA7KY	2760 NV9L UN5J	2746 KP2A UY5AA
	2789 F5PAC HA1RB I1FQH IK4HLU VE3DZ	2774 JH3VNC	2759 ZS6EZ	2745 W2LK
			2758 PY2SP	

2744 JR6FC RA3XDX	W5ADD W7OM	2720 CT3MD K7BG ON4IZ US0KW UX3IW	W8TN	UT4MF YU1CC
2743 RD3K	2731 DJ9ON		2708 9A5X CT1BH SP9UPH	2698 K8GI OE5RLM RW3RN
2742 DL5ME K1BD KB0EO SP9ODY	2730 HB9TKS JK1EXO K1NU SP9RCL	2719 F5CQ N7RO PY4OY	2707 CT1FCX DM2DXA G4WFQ JH1HHC	2697 KJ3L
2741 AD1C JA1KQX SV1BTK	2729 DK2JX G4PTJ K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2706 JH7XRG JI1LET WN6W	2696 YB5QZ
2740 R5DT	2728 G5LP JJ3HGJ	2717 AA5C SP5IWA	2705 EA3BS WA2HZO WB0TEV	2695 W5FKX
2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW	2704 JF7XKY K0JUH	2694 JA1WSK
2738 HB9DDZ WX1S	2726 K5GKC LA5LJA RX4HZ	2715 NA5C	2703 DL1YD K8EUR KA1R SP6M W0FLS	2693 W0AW
2737 JA3GN OH6RX UT7UV	2725 CU2AP DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2702 AH7C JE2DZC JE2EHP	2692 PE1L
2736 K4WA	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OK2QA UA0CW W1MK W5AJ	2701 HB9SLO OE3EVA R6AF SP3CJS	2691 F5HNQ WE7K
2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2723 SM5FUG	2712 JG0CQK WB3AVN	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO YS1RR	2690 KG9N OE1AZS SP7ITB W1SKU W2PK
2734 AJ9C G4GIR S52DD W6YI	2722 NS4C	2711 JE3GRQ K3JGJ	2699 IZ8XQC K8WK	2689 W2KKZ W6VX
2733 CU2DX K8AC	2721 DL9GFB W9XX	2709 R9TO		2688 JA0DIN JA0IXW OH2FT
2732 JA5NLN UT8IO				2687 W3AP
				2686 KD6WW RM0F
				2684 G4OWT W5CIA

2682 EC3A IK8YTA IZ3ENH VE6WQ	2668 JA7MOL K0BBC	NS6C	2641 K8TL OE1WHC W2YJ	OE3SGU RX3AGD
2681 EA8JF IK3XJP	2667 GM3PPE JR2UBS	2655 HB9LCW JH8RZJ UA3TT	2640 DL6ZXG IV3RAV JA2AHH	2629 PA1CW W4OX
2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2665 WA8WV	2654 DL4SZB SM0NJO SM6NOC W8DCH	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP
2678 DF2IS JE3ENP K6AM	2663 I5ZGQ OE4PWW	2653 JA3APL JA5FDJ N1SV	2637 K6SIK UA0FZ UN7LZ	2627 G3WPH N7IR RW4C
2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG K9MM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA	2626 K1USA N4RWG
2676 4Z4DX K9IR	2661 JE6TSP JG3IWL OH4SS W9ILY	2651 AA9A EA5KA IV3IZU JN1RQV WB8BPU	2635 G3SVD	2625 JH1BZJ
2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N	2624 DF9ZW JA1IZZ JG4AKL KM1D LA7GIA
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2623 N9RS	2622 K0TT RA3ZH RZ4FO W4FQT
2673 IW0SAF N4TL W9NGA	2658 9K2OD JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2633 JH1AGU K6GXO NU8Z W6XK WA0MHJ	2621 IZ3GOG JH6QFJ JM1FHL W4WM
2672 G3VKW K4TT	2657 N3MN NN4R RA1QD	2645 W3JX W4TV	2632 K5LJ	2620 AA5AU AJ3K JA9FAI S52D
2671 JE7JDL K1KD WA3C	2656 DL5CW K0JY	2644 JJ1DWT LA3WAA N1IBM SM6CUK	2631 9A1CAL JK1KSB K9XD	2619 JA1VSL
2670 DL3ZA JA5FBZ R8TX YL2MU		2642 OE5FIN W9BF WA9PIE		

N6ED ND0N	JA2EPW VK3QI WO2T	2597 JA2TBS JA7BWT JI1DHY	2584 K4ZO	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2618 DF2GH DL6CNG K7BV* W2QO	2607 KE8UN KU0A	2596 IK0HFO K8IU	2583 N4QQ WS9V	
2617 DF9KF JH0BQX K4JJW K4WS S52OT	2606 RN3OG	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2594 IT9PKO	2581 K8YTO VE3MWX W9YSX	2568 KI0KB YO2RR
2615 KD0Q	2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2567 JA3RQ JF1NZW PY5CC SV2BFN
2614 DL1DA JA1WSX N8LJ	2603 I8JIT K4XI W8KEN	2592 JK1OPL	2579 JA2FGL UA0SR	2566 JA2VMU JG3LGD NC9T W0VX
2613 KK9DX	2602 DL2KQ JA7JI KG8P	2590 9A4WY AA4R KQ8M RW7M	2578 DS1JFY W6NWS	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2612 DL1DUO N5GH RL3FA	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR WB8ZRL	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2611 K2LS K5VIP K7WP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	2563 9K2HN UA6EX
2610 K6YUI NF9V	2599 CT1EAV	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2575 N3KK	2562 JA9AGN PY2NQ WA3AFS
2609 CT1FPQ JH4HMG WD8JJA	2598 JM1XCW K5WK N1RR W9FR	2586 N8OC	2573 JH3AIU SP8FNA	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2608 E73Y HB9CQK		2585 OM4EX	2572 HB9CZR SK0TM	
			2571 DL5EBE N8PW W3RJW	

2560 K1ZN K3JT	KI5BLU OH1NX PC3T SK7AX W6QUV	W4CK	IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP
2557 DK3WW JA8EJO K0BJ KD0PO S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2513 9A2X K9MBQ WT8V
2556 DL1KUR HL3GOB IZ5JMZ PA5TT W4VIC	2546 JF2WGN SP6TRX W7MO	2534 DL2CHN IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD JR2PMT OH8LXT RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ	2533 JA4DEN R9AB	2523 G8DX JH1QDB UN7TW	2511 EV1R JA0AOC KR4F W6TC
2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2544 IZ4AIK IZ5EKV LA9VFA LU8EKC	2532 IZ2AMW	2522 K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2543 EA1CP K6FW K7ZA	2531 JA1ELY UA6YW	2520 JA1FQI K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2552 JA2XCR OE8HIK SP3SLA	2542 OH6JD W7LR	2530 AA4SC K5WAF KB1EFS KD3CQ W7AL	2519 N4GN N6RV RG5A RZ6BS W2GG	2508 HB9CXZ JF1KMC K5VWW K7GEX
2551 LA5YJ	2541 JF1KKV W3DRY	2529 K8QM RA3WDK UA1OMS	2517 W1OX	
2549 DL5CF IK8GYS	2540 EI9FBB I0JBL JN7DOS KE4YD	2528 JA0VSH K2KA K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ IK2SGB YV5NWG	
	2539 RA3S	2527 4Z5AV		
	2538 JM2RUV SV1LK			

K8FH N2JJ OE8SPW ON5UE	K9SM KM3T KT8X RV1CC SP9WZS W5ZG	2494 JA1IXY K2FU W9XT	2475 OZ2PBS WA1S	2459 K2AZ
2507 9K2GR RU6M W6BJH	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	2474 PY2VA	2458 JA1ADN N0KV
2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX 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 K7EG LA2QM OH2OT UN9L W1VT XE2X	2489 G3OAG	2487 EA1RT	2472 DL1TRK IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX
2504 EU1KY IK7XLU JE2HCJ LU2NI	2486 S52RZ W1AIM	2485 LB2TB ZL3JT	2471 JA1HRQ	2455 K9NR N5MOA N6PF
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2483 K8BL LU3CQ N1LN	2482 WB2REM	2469 G4BUE W6TMD	2454 F5LVL KA2D LA9VDA NA5DX W2OO
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI	2499 W1LW	2481 IZ5RVG JA2AH JH1SJJ JR6LLN VU2NKS	2468 DL8ZAW IK4AUY N6DX OZ8SW	2453 JA8KSF K8DV SV1GYG
	2498 K4JAF	2479 LA3BO W4RFZ	2467 W0GJ WD9DZV	2452 WS5W ZS2DL
	2497 JA7LMZ RZ3FW S51U	2477 JJ1SKG SV1VS	2466 CT3FT SV9COL W1OPD	2451 KJ6P UA0BA
	2496 K4MK	2476 DF5AU DL6JZ OK1DWC	2464 IK2VUC JA1VLK JF3LOP W6SZN	2450 IK0LNN JF1IRW
	2495 JA7AUM		2463 K6KO	2449 IK7EOT
			2461 K1KA W4SO	2448 JA1GHR K3VAT K7GM WA6F
			2460 JA8BNP W8LGJ	

2447 GM3YOR JA4BXL	HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	UR5FEO ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF K2TWI
2446 JK1TCV OZ1LCG W0AWL			2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2396 HB9ICC KJ9C N7TY PA3CSR
2444 JA9GPG	2431 JE8CLT JF2WXS N7BT	2419 IK2EGL JA1FNO KF7PG		
2443 G4DJX KS0DX	2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B
2442 DL4CW N4GG NE9U		2417 JA6BEE	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2394 K4TEA
2441 W5IF W8MJ	2429 IZ4DPV	2416 IV3HYD OE6VIE RA3DNC SV1ACK		2393 JR4LNG
2440 EA5AT K5PS SM5CLE W5PF	2427 K9FN LX2A	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA WA3OFR	2392 N2WB PA7TWO W4HG
2439 F3AT SP3PLD	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2402 N9JV W8MET	2391 JE1DXC
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2390 JA1TAA K4RG K9RS KA7T
2437 ON4CAS W9OA	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2400 IZ2FOS JE2RDO W8WEJ	2389 JA1BPA PA7RA
2436 DL9FCY W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	2388 G3VPW KR0P LU4FPZ
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2398 AA3B HA5VZ K2SX W2GW	2387 K9YC
2434 CT1DKS	2421 AA8OY	2407 9A5N JA3MHV JH6PFY		2386 JF1RYU K4YMQ W1EQ
				2385 DL8LE LA8HGA W2NO

2384 K8YSE KQ3F LA9GX W8UV	K8UT YL2KF	2359 F6ECI OZ1IKY W4DC	JA9AA WT4Q	2335 DF7EE DL5XAT
2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE
2382 HB9BAT	2369 W6DR	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2333 HA0HW W0HBH
2381 JL2JVX	2368 JP1IOF	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2332 K6UM
2380 K0TPP K1ESE ON4ATW W3IP W4UCK	2367 HB9DHG HS1NGR JA2CEJ	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM3LGO	2342 IK8JVG OH1NDA	2331 IK6OIN K0QC K1IT KG9Z
2379 SM7IUN	2366 BA4DW K9FD*	2354 IT9RYJ K0XB W8CZN	2341 SM2GCQ VE3EK W7HPW	2330 9A1AD IK2RPE K3TN
2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA		2340 DK7YY OE5BWN W0RX	2329 W9HBH
2377 K1NTR	2364 AA8LL AD4ES IW1QN	2352 ZS1A	2339 N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX
2376 HB9AAQ IK0HBN NE3F SV1FJP	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S
2375 7K1PTT WB8K ZL4TT	2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB
2374 IU0HDC RN3RQ	2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2373 JA4VLK K7ZD W2LE	2360 N6MZ N8SNM	2347 AC0A IZ3ETU PY2IQ		
2372 SP6JIU		2346 G3NKC		
2371 9K2GS GM0AXY				

2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	JA7BVH K5DHY	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC
2323 HI8R JH4BTI K0CS	2312 JA2KNW		2289 AB5EB LA6UL N9AW	2275 LA4PM W1YRC
2321 JA4ZA JH1IED W6UC	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY	2288 K7TM	2274 W1SRD
2320 I8QJU SP8FB W9BEA WB8CQV	2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2300 JA8NFV K0LUZ OE3HWC	2287 PA0ZH	2273 HI3T K0AZ K8BN N7NG
2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL KA2MGE SV9GPV	2286 JG3FEA JH3FHQ OH1NPW	2272 EA3AKY JH1BAM KE1F N4XP N5DD
2318 JK1UNZ KK1W S55SL	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X JA3BSL JO4CFV	2284 JA1PTJ OE2KHM W8OP	2271 AC9EM K9RR W0SZ W8LRO WA3F
2317 JF0CSK K1ZZI K2XF	2307 DL6UAA IK8VRH N0RB XE1MEX	2297 LB5WB W3YY	2283 JA4FM KA1ERL N4JQQ	2270 EA3HRE EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY JK3GHE	2295 EW1BA	2282 AA5JF AB0X IZ8GGF	2269 JH0GHZ W2/CT1GIF W9FI
2315 N5BO	2305 AA1AC K8CW NE8P W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2268 K3SEW K9OW
2314 AI2N JA6OXT VU2CPL	2304 JA8UIV OH5LLR OK5TK	2293 JA1BOQ K0VSH N2WLG	2280 JA3NHL K6YRA	2267 IZ1GLT YO9FNP
2313 JA4HAW	2303 HL2CFY	2292 JA3XNH JJ1BMB RZ3DW W5VQ	2279 W5SL	2266 JH1APK OH6NIO
		2291 JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	
		2290 IV3XNF	2277 DL1WM IK1PMR	

2265 IK0DWN	2254 KE9L S57XX W9PZT	NA2M* NF1G OH1TX UA1ACG	OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K4VIG K9OT
2264 N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ	2240 9A2TN HB9EFK K4MM K6SRZ WV4TN	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2220 AB4SF EA9IE JH4DYP K9DR
2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ			
2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2239 JA0DWY N1EVK SQ2GXO 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	2228 HS0ZEE JE1GWO JG5RVQ	2218 EU1U JH4CBM
2260 G3UHU OZ7FOC W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY HB9MFM I5MPN K2EQ	2227 JJ2WOC	2217 IU0LFQ W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2236 AB0CT JA0PE K2FW	2226 JA1OVD K7BTW VE7BV W8KL	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY N6PE WA8MCD XE1RBV	2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA
2257 IK2SND JH4FEB K3EA K4NNX K8NKQ LA7XK	2245 FG8OJ VE1HQ	2234 JA2JRG KX2A	2224 CU3EQ KD6UO KL0S W3XY	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF
2256 KA4RRU	2243 K8NK	2233 SM7NDX	2223 K1NY SM3PZG	
2255 EA7SG HC1BI JN3SAC	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX	2212 DH0GSU W2TB
	2241 JR1WCT	2231 DL4DZL JF2VAX LA6OP NT5V		

2211 N4HID UX5UO W0YVA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2190 N4SC W3ABT	RW3QM UN3G UN7FW W5RQ	N7UN SV3AQR
2210 JA0EKI JR1NHD KT8Y NF1O	2200 CT1AGS W2YR W9YE WE9V	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 G8AJM JA3MF SP1DSZ
2209 DL1SVI UN7ECA W4BUW W6RFL	2199 WB8B	2188 N4ZH RD3A	2178 AA4FL JH1DGJ K1GE	2168 F5UJK HL2EIZ JF4EQJ UT4EK
2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2198 JA3LDH W0QQ	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 N3EN NW6S	2167 DL1NKS IK6HRB N6PM
2207 I5KG JH2PWY SM5ENX	2197 SM5CBM SP6MAA	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS JA6GPR K4ZIN W5DAW	2166 LA2XPA W2RQ
2206 4O3A K1EFI PA3ABH	2196 JA2VHO W2FV	2185 JA8ZO PY1KN YO3CD	2175 DL3KZA JA4DHN N3VA WW2DX	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
2205 DL2HYH JA0UH JA8FFM JH1UBK	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA	2184 JR1UFN OH7TV	2174 K5TT N7WS W2OR	2164 NY9H S55ZZ
2204 W4JS	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	2173 4F2KWT G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR
2203 G0VXE IK2ANI JA0GCI JA1KPH	2193 K2RD VA3MO	2182 JH1SOD	2172 G3KMQ HI3Y KK0M	2162 RZ0AF W7AV YL2TW
2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2192 N3BNA	2181 IV3TMM W6SL	2171 JA2KVB UT3UY	2161 JH1WJR
	2191 EA8TH IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR	2170 JH1VHU JH3GFA	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL
				2159 DH2PC

N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K2BLA K8BZ	WB6EWM XE1H	WI8R
2158 K4RO SM4OLL YO3FRI	2147 JH8SIT N3QE	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ
2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP
2156 JN1NBU N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI
2155 K3SX	2144 DK2OY G3UAS W4IS	2134 W8FIB WB5TUF	2125 HB9JOE JA1EMQ JH3SIF K2AX	2115 EA1KY ND4X
2154 SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2114 IZ5NFD K9TF KA2NDX RK9A SM7BHH W4SK
2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2123 KZ8Y VK3BDX	2113 JA1OVF KB9DAK
2152 JE1VTZ UA3O W6IGK	2141 DL2AYK DL9RCF N1RK N6IE	2131 JH1BSJ K1RV N2SQW RN3CT W7QDM	2122 K1ZE LA5SJA W9MJ	2112 AE0P DK9HN UN2E
2151 N7IP SP1MWK W0JM	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO WC2K	2121 A65CA IK2ILH KD4S KM6HB W8JV	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS W6KK
2150 KU4XO N4UFO SM5FWW YB0COU		2129 HB9G N2AJ	2120 JA1WTI OH3NDH W1WC W6RKC	2110 F2NH
2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA			2119 JA7XBG JA8LRG W2KA WB3LHD	

HB9CRV JA1WWO JA8XQI NA5Z RA1OD	K8KS W8JH	W4RDX	JR1IZM K8AV KN4KL N1IW VE3JV	2068 KK4OK N4NW R3LA
2109 CT1BWW EA3EQS HB9MEJ JA2QXP UR5WCW	2100 DS4AOW N4IQ W8MK	2090 F6HLC K9SG W5RF	2078 GW4BKG N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L
2108 JA1AML JA3WLN JA7HRM KW4V	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA KK2M SM0MPV WV9L	2077 JL1CNY XE1J*	2066 DL4LAM E70T
2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2076 DL3LBM NH6T/W4 OZ0J	2065 G3LUW IK0OER JL1ARF K4ST
2106 JE3GUG KS4S VE2BR	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH	2064 AA9LC DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX
2105 DS5TOS SV1MO	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2086 K1FEV W8LMG WQ6Q	2074 DL8PG IU8FRE	2063 K3BR PT7ZT
2104 DM5GG JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2062 N6PEQ W2YK
2103 JK1ODA W3BG WA9YYY	2094 IK2CHZ SV1FJF	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW R9SC SM4BZH	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU
2102 AG1A CT1FUH DM2RM PA0GMM	2093 VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM KD2T PA0TCA WC3W
2101 EA6AJ JH7DFZ K1DC K5CD K7KB	2092 IZ2EWR K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2070 ND5S	2059 DL6LIM N0IJ
	2091 EB3CW G4XRV W1TO W2ZI	2080 JH1ORA KC6X N0AH W5LE W5QM	2069 JA2MNB JH9DRL KJ7M	
		2079 JA0KJD JA1GVM		

N7ZO W5THT WD8PKF	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	K2RU LA7WCA N7QT	2031 W7IV	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ W3BJ
2058 IK2PZC JA1FJJ W0FK W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2039 DK9CG K9GWH VE3KI W7IB	2030 N3JT N6PAT UA6AUA	
2057 PY2FN W0TM		2038 HB9KNY K9WX WA5IPS	2029 N4IG	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB
2056 JA6QHQ JA8IUB KU5B RN3D	2046 AB4I EC1AIJ F5INJ	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2028 DJ0UT F5VHQ JA4QAD JM1SZY KK9H SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM
2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2036 BG2QMO WA3I	2027 F5OVQ IU8FRF NI3P	2016 AC4VM K4KGG RU9UC VA7CRZ W1OP WA6SCW
2054 K4OY OH3OJ	2044 JR1VAY UN7JID W7SX	2035 AA4VV JA7KE KE8KMX KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2015 DK3GG K3WWT K9MMS RK7T YB1AR
2053 DS5DNO JA0KJE JA4IXI K4YJ	2043 JA1AFR JH1EDD K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J	2014 AH0U EA8DIB IZ1DFG K2AT N7TT W5DM
2052 JE1CSW K5TA OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX	
2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2032 HB9DOT IK2RZP IK5PWN IT9ODQ JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2023 G3SBP JR1EYB KB6CIO	2013 G0MTN JT1BV RA3QUA SQ7NSN W3ACO W5GA
2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ			2022 JA8EJZ SV2HXX SV8DOU UA3FF	2012 JE0VJV N6MB VE3MV
2049 JH2VVH	2040 K1DJ			

W5KI	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WA3PTF YO7NE	JQ1YIW K1RH K8YYY KD5QHV KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1989 JE1PHH	1976 DF1ZN DL5OCE JJ2RCJ KY6R N2ZA N9JR W9LN
2011 4Z5SG NS4P			1988 OM3IM	
2010 DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K OH1HB SV3FUO VE4EAR		1987 DK3WG TZ4AM	
2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA			1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX W0PSY
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE0ART JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1985 HB9CIC K6MM	1974 K8FC KK0DX
2007 DK3UA JP1HDK KV1E N6OJ		1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1973 DL2NOM JA4XH JH8UQJ WS1L
2006 DM3AZ JA3EJG KB4MRX		1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1972 DL3JPN
2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JA0CIU JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV		1982 DL1RWN JA1SGU KE8UM	1971 DF9PG
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1994 G4XEE PA3GRM	1981 WA0ROI	1970 JI1WLL
		1993 K5SM	1980 G3LDI IZ4DIW	1968 G4NXG K6TAR OZ4AAL PY5IP
		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1967 AA9RR JA4HWX JM1TWR
		1990 IZ5NSH	1978 IW0BCF IZ8EJB	1966 I8OCA
				1965 JA3HBC KA1J KB9VF N6NO N7WO N9PGG

1964 EI3IO N9ZI SV8BHN	1953 K2BX K4WZ N3KV N3NR N9KW W9IL	W2CVW	WA9GON	W0FS
1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W8FN WD8NVN	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI
1962 CU3AN HA5CW I0GOD	1951 I1YDT IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN IV3AZZ K5TN W8HMK
1961 DK1WU EA7QW K5RJ K9ALP	1950 JA2FCZ K2TER N1ZZ N5UW WA4DOU	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL W5JMW	1928 K6MW N5WA N6RK W5KK	1915 W2WC
1960 JA1CFZ	1949 JA1XRA W4DAO	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1914 N6ZN VR2CH W5GO
1959 JR6CSY K9JN SM0DSF SM5CAK	1948 WB4VAM YV5OIE	1937 K4MF	1926 JM1VRW RD3BD UA3FX W3SB	1913 DL9IU EA5B IV3IXN KU8X RK9UN
1958 K5ZQ N0ODK N5TW SP6AEG	1947 DL6XK N4ENE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM
1957 N2RJ NY3C	1946 EA2AFV JH0OXS K5WBM	1935 N1KC	1923 IZ1JMN	1911 JH1RFM UT7KF
1956 AA6RR SP5MXZ WA1YTW	1945 DJ8NT LB2HG	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB ND3L
1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 HB9FBG JA2KSP	1909 EA1KP JR0PJR W7WZ YO2KHK
1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1932 K3NF N6NU	1920 HB9DVO K9AW NJ7G	1908 JA1GUC K1JD KD4W KL7HBK SP5TT
	1942 CU3EJ JA4EVN UA4SKW	1931 JF1IXE JH7VTE	1919 JA3MVI K4AV NR9J	

1907 DL4NBE DL5MHQ W9MO	1897 G3XLF JR0QFA K4XU	WB2WPM	W1SLF WB6JJJ	1863 JA1PAH WO9S
1906 HB9IIO IK7WPC 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 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1861 N1AC
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1871 K4EU NU4E	1860 DL5KUA JJ1QUV SP7ICE
1903 IK0WRB NQ3A	1893 K4JKB	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1859 IK5FKE
1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JB JI3CJP K4MV N5QS NL7S SP3F
1901 F5JSD WY1G	1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1857 AA4U JM1LPN PA0JNH
1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US	1890 JR7ILA W8QID	1879 RD9M	1867 JH8KFE RA4P RO1B	1856 AA6PW JA4SSM
1899 JH7QLR	1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN RA4WE	1866 K1JB K9CS RA0BA RT3M	1855 JL1GYZ JT1CO K5CWR
1898 DL8OH UN1L	1888 IV3ARJ MM0BQN W4YCH	1877 N7GR VE3YV WV2I	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1854 5B4XF IK1UGX W1EG WA5POK
	1887 DF6TC K9DT KM3J YO3JF	1876 AA4AK WO2X	1864 MU0FAL WQ5R	1853 N7MQ W2RIJ
	1886 JF1WLK KC9K	1875 IZ8AJU K0LB N7UVH		1852 DL1TS
		1874 DF3EC JA7VEI K6IPV SP3AU		

W0QC W5UQ	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KJC 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 KV4AA 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 KN4PPD PA0MBD
1848 PA3BWD W1WLW	1836 G3YQA K0SD	1826 YO3DDZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U
1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY SP8LBK
1846 JA2XW W6WF	1834 JF7ELG N6MXU	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1813 AF2D JI1LAT VK6LC WC7Q	1803 SP5JXX VE6KC
1845 HB9DQL WY6N	1833 LU8ADX N5FF W8CD	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH W6JZ	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1802 DL8TV JA1PPW K2MK KE5PO* WK8A
1844 N2KI N8SHZ	1832 JA1XEL	1822 HL2VA WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 K8KI N5PR NK7C SM5BS
1843 KK4CB N1MD	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K3GT YV5LI	1810 DL1DWT NM5Z NU7J	1800 JH2HHJ K3GGN KL7TC VE3YXO

1799 IZ0CKJ JE1IBI JE2KSM JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ NY1V S50B W6OD	1771 N7BD ZL3RJ	1761 HB9BOU NA4MM
1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL K5DB SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG
1797 AA4UC EI9FVB K1DW KE4KY N8PCN	1787 K1OT KM7R ON8GT	1778 JH1ILX JR3QHJ VE7SZ WC0W	1769 G8BCG SE2T WC7N XE1VIC	1759 W0VHF
1796 JF3DRI	1786 AA7XT G4AFJ N2CG	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ NE1F WA7BNG	1758 KE4S KF2TI SM5GLC
1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 G3YBO HK3PJ JR4LZX K8YE W8GEX	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW
1794 I2YWR PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ
1793 G4ZOY G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR W6FL
1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG LU4FW N4TD UW2ZO WA0SXX WB4GLI	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1754 VK2CA W8RV WB7BBQ
1791 JA6AVT N6WM W3DM	1781 DL1FKA JP7FSO K0IL W6TK		1763 IK4THK IK7YTT W9ZJ	1753 LA4YGA RD8X SM5ACQ
1790 IZ0GYP SV8RX W9CSX WB8BZK			1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM	1752 AL7R BV1EK JF2HPA LZ3CB W3NS
				1751 LA5XGA W6WA

1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK	KA1DJ N4DWK	1723 JA8EIA VU2IBI	1715 KK5OQ N1CGP OZ8X WA9BZW
1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG N4NR OE1ALW UN1O	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1722 HB9CQL IK2GPQ K2SD KG8CW M0IKW N1WQ	1714 JA4MMO JR3VMJ K8JE N4PL N7KO
1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1738 F5RQQ N0STL N3PS	1730 JA6ENL JR7HAN K5TIA KC2SST	1721 AA6NP DM3ZF EA2J OH1WR W0PR W8BLA	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT
1747 JA1ETN LB7ZG NN4Q/QRP	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST N4XYZ OT1A PT7YV VU2CDP	1712 K8SIA OM2RA
1746 SM2DMU	1736 JA4GXS N7MB VA7KO	1728 D2UY JH2AQI PB2A	1719 AA6RE AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P
1745 JA3AVO SM5ELV	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1744 AA0N IZ1JLG JI2KUJ K8SL RX6DX	1734 5B4ALJ ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO	1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 JA7BME WB6CJT
1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1733 JQ2QHJ K2CYE	1725 N6EE V31MA	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1708 IT9ZZO JA1SHE JH1SBE KE6V N8VV
1742 DL7JRD N5PG	1732 EU4A IK6EIW JA5JUG	1724 F5JY JA3CSZ YO3AIS	1707 AB2RF AF4Z SM5CSS	1706 AC6HY AL7LO IK4DKO

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1705 K7GQ K8AO KF2OG VU2MSA	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1671 AC0X W7QHE	
1704 KF4ZZ N7FU W3UL W7FP	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV	1680 K9GS W1MR	1670 F6DHI K0PC LA7EIA N5PA
1703 JA1FUI KO6KD N4FN NA2X W9ROG	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL JR1TCY K9SO	1669 KK8MM W8VI WA5NOM
1702 JA0JPD JG3HBO JK1SQI KM9E	1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO OZ1RE VK6OZ W1OG	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC
1701 CT3CD EA5HM NO0B	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1684 EW4C F4WDL JA2HNP N9LJX W8UQ	1676 K2RR KU4BP PA9M PY6HD VE1VOX	
1700 HB9VAB JA0ED KE5TD N7VPN N9DR VR2MY W0MS WB2RAJ	1691 JG1BKX JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ WB4CW
1699 JH1IZR N4BAF WA6G	1690 DJ6NI G4FTC JP1GUW W6RFF	1682 DL4MM JA9RBZ K4MIJ SP5IXS WR2K	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO
1698 HL4CCM K5PC KF7NN W8SAX			1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME

1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	W0BBI W0JMP W2CQ WB4DNL	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU	1629 KW3W
1663 HB9ERU IK0XIH JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS N7NF RN3OA SM4CTT			1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W8PI
1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD	1636 RN6AJ	1627 DL6GBM EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1661 K7FEL RL2A TF4M	1652 GM3WIL IK0ZIO K3WI KC6JAM N3ZOM N4FY N4ZR SP9GFY VA2IG	1643 K4FX	1634 CT1BOY F4FLF F6GCP JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1626 W4AG
1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK K1FT OH1TSM W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU W4QK
1659 AJ8B	1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR ON6KE		1624 JR1WYW K5HK N8WRL UA9CNX W5SJ
1658 DL2JIM I2EAY JJ2VLY VE1JS VR2KW	1649 W0JW WD8KND	1640 F5NTV HB9GWJ K4QD K6XM N4XMX	1632 AA3TH JA1PVX KN7Y N1LID S51MA WF4G	1623 IK2QEI W1OK W7CP
1657 SM6AOU	1648 JA1NLX JA6BZA K9EXY KT4AC N5MT	1639 AH6HY DL5EBS I5XFD JH2GZY WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1622 KF4NEF NW7M
1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 KR4BD LU1FAM N9TK NW7US	1630 JR1CAD K7HC W6KGP Z3ZM	1621 W6CUA
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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	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ
1616 HK1X HK4EI I5FLN IT9IPQ K1LEC K3GW W6OUL	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 WB8IZM	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO
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1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X	1580 F5LIW OE6CLD
1613 IW5AB JA2ODB K5EWJ W7LGG	1604 JJ1JMZ K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV KD4SN RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
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1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC N5OHL OE3JAG WA2BOT YO3GOD	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JK1DDG JL3OUW K8DP
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1573 DL2HRT EA5ZR JF2JRD PP7LL WA3GNW	1565 KE1B YB2TS	1557 7M4CLF DL6NDW VK3KE W1JGS YV5KAJ	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W8AKS W9WO WA9DU	1542 AC2G DL2RPN JD1AMA JP3OIK MW0CBC TF3JB W2GB
1572 7L2QAD G4AYU JM3GXU SP7QHR	1564 IK4TVP N6RFM W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1548 JG2CNZ W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1555 KA6A KK7YC VK3TC W4DTA	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG RZ1OK WA8A
1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S TF3VS W5IP WC2L	1539 HL4CBX	
	1561 E73W IN3EQZ	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG		

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1538 CU7AA JA4RED N7JB N8BK PY8WW	1531 N3AIU SM0HEV VE7XT WS4C	K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH IK5ZUK JI1VVB JK1UVP K4HQK NJ0U WX0E	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WB2CLL WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW	1523 EA3ESZ RV6LX	1517 AD0K AE4M EA2AGV JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM
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	1516 DJ6TF K0AU VE1DUN WT9U	1510 DM3PYA N2YBB OZ9XU WN9O
1535 AA5N JE1GGI K0IS UR5WIF W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY
1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 EA2AA N3AO R7LP	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC
1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW K8JJC UA9AGX	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA	1507 EA7DAP N0VVV
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W0ELT	KJ4YLO	1499	W4PG	W0OGH
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CE3FZ	NK5B	KF6A		
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I2YPY	NR2C	SM5APS	F9CI	DL3IAC
K5DV	ON5GQ	VA7DXX	JH1XXB	I0GKP
N6DNU	R0QA	VE6TL	JR2BJE	NG0G
N9AZZ	R2DO	W8LR	K1EDG	
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	W5DXQ	1498	N8OQ	DL4FCJ
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JH3PAS	WF7T	W1GF	1488	W2TX
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		K5YG	KI6MQX	AA1M
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VA3OKG	JA4DNC		LA8WG	1479
W4UAT	JF2SQB	1495	N5UE	EI1DG
WB1S	JL1JVT	JR1LZK	N6IG	JJ1KXB
	K2HT	ON7DR	W4PGC	VA3AYA
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IK0PCJ	K5EWS	1494		W0YK
JQ1EST	K7CTV	G4AFU	1486	WA3SKQ
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UT7EC	N5VYS	W1DAR	N8XI	A71AM
WB0OQV	N5XJ		W7HUY	JA0HWF
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	N7QU	JA3CMD	1485	K7QBO
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K6JJ	OK8DD	1492	HP3TA	HB9HVG
K9LCR	R5AK	IZ0COK	K1ROA	K0BRO
KB5HC	UT2VC	JA2QVP		W0IKD
KN7K	VA7QI	JE3PCP	1484	
N2PK	W4HY	K5NOF	DL4FDM	1476
NN2D	W9PDS	WW8RT	IK7YCE	JA1BON
YB4IR	WA0JZK		JA7QQQ	JK1EBA
	WJ0T	1491	K0MFI	N2BI
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HB9AGO	WX2CX	XE1ILI		G0SYP
HL2DBP	WY7FD		1483	J11UHZ
JJ1DJW	YB1RUS	1490	4X1RU	LX2SM
JR1SLU	YB4CHP	JA6HUG	JA3WMS	
K2SHA	YL2BR	JE1NVD	JE2VFX	1474
K7PT		VE3QAA	RU3UN	AA5TL
KB1YNT			S57UX	IW4CIL

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1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1465 AB9M K5YU K7VC N4UFP YB2MM	1454 JA1UPT K4IA	1445 DG1NPM EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL
1471 4X4JU EI4BZ	1464 W5LUA	1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC WA4TII	1444 HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR
1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS KS9J N5XE WB0ULX	1452 EC7B KB4CRT KB7V OH2BUA W2SKI	1443 IC8TEM JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G
1469 HB9CYV K8AJK K9DY KE5BR N9HF SM6WET XE1MW	1462 DJ1OJ JG1LRE KI4R VA3HP WB3BFC	1451 JA2XLV KU9S OV5O	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF
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	1457 IK5EKB PY3VB	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA		
	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW			
	1455 AK6A ES1FB JA2JID K2KIB			

WX3P	1423 N3FG N4NQ W5AP	1414 JH5RXS	NF7D WN7S	N4QM N9BVA SV2JU WG9L WI4T
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	1415 DF5DH IZ0FYW VK2AAH	1405 F5IYJ K6XJ LB5GI N1WON N6AD N8HO	1397 HB9BMY JR2PAU	1389 DL6KWU

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1388 CT7ANG JA6HOZ KG4USN	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY JK4JMO K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P TA1AL	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP
1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY	1378 JR2BYJ UA1CEI			1354 F5MZE IT9JPS IZ2EIH JS6SCC W4DCY W4QNW W4WX W8SET WA5TXY
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	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1368 N4LV PA5A SM0EUI W1GQ XE1GLL		1353 HB9EXQ IK2GAJ OH1ECQ W3DVY
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	1335 AF8C DM1HR I1SOP LZ1PM	1329 K1APJ KE4WI		1314 AC0W G4IDL VK5CE

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		1291 AC8TO		

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1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 HB9FAN JR2HRR R6MO YO2BS	1256 IK1ZNM K1WNT VE3PJ	1248 EI7JZ NZ0T SV3RKM W8MRL	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV
1269 RN0C W0ZT	1262 7J1ABD IC8SQS JE1CPB JF1CPH M3DFW	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER	1247 AA0FT JA3KKE JN1OXN N6ORB SQ8J	

1240 KX6C W2OSR	SA3CAT WB9B	K1PT PJ4LS	1216 DF2QC HI3R WF4B	N6MA OK2FB
1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF SM6CGI WB6AXD	1225 N8IK W4BH	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK
1238 4X1VF AD8NQ DL7BO KZ7Y LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 JH4ADF NX4D OK1UU	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NB2P NS0Q NS4F
1237 EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KN6ZZI KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX JA1CPU K9IA N2WM W4DSM	1213 G0OSK JH4GNE JH8JWF N9FH S57TA VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV
1236 JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI N5RN WY9V
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	1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON OH7LZB ZS6RJ
1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J SM7WVZ WA4TMJ	1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN
1233 JH0LQD JR3MTO	1226 DL3BUE EA7AZH HA5FA HB9DLE	1218 AD6DK K4VZ SM3OMO	1209 EA5BD	1202 IK2ULM IW4EII JE7LHT K2RSK K10KN N8WD WA4YYM WP4CQ

1201 5P5Q IS0/YO3RA JF2QNM JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ 1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB 1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD 1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUIZ 1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W7VP YB2IQ 1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T 1189 AA9AA AF3K G4YCS K8TS 1188 I2DJX	JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY 1187 G3EKJ JF1QQK 1186 CT1EPJ IW4EGX KS0JD ZS6NK 1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ 1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX 1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD 1182 JE3CYW KI5T LA7NO N5KUC	W0NBC WA3WNT WM5H 1181 HR5/F2JD K4RMM K9BQL N9IXD OE6BME SM0BSO W5XU 1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z 1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ W4GHW 1178 AA9WO AC6T K1IB KT5V W4HVV W7BJN WA6QGH 1177 IK6IJF JH1EIG KC3AK KI0HA WO5D 1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD	VE7ON W9LQI 1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK 1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A 1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG KO9V VU2DED 1172 DJ9FK JA4BUA W1FZ W2FDJ 1171 6K5AQY AC0DQ DG5DBT JA1DIO K7BWC KA3S W4ASE ZL2LW 1170 IW2CAM K3SW LZ1CY N2YF PA2R
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W4WV WN0L	IZ8EYN W3MS YO9GJY	1156 AA1BS K1VSJ K3WJV KM8V PH7A	RM4C W7MD W7SYK	R8IA UA9AEU W6MYN
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1168 IK4RQJ IZ0GKB NE1RD NT5O	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 OM2AGN W4GHD WB4KTC	1141 JA7MWC KZ1X OM3CND
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1165 CT7AKW JT1CS PA5CW W4DFU	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WS7I WU2G ZL3REX	1151 JH1AWJ KA5M N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM
1164 JA2CKK JR1FHP OZ9U			1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA NA7RH W8GU	1137 K7VL KZ2R N1RM NN5G RA0LQ
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1162 DL9GOA				

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1102 DS4CNB F8DZY K3NW PA5O* VK4OQ	1096 AD9DX JA0EBV RG7G WW5L	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL N1GFV W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 KM4CQG MM0BQI NJ1Q SM5CCT W6KAP WW1WW
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	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY	1062 HB9ARK JA7LOT JH3MHI W1WEF W4BR	1056 K0GK KC4LZN	1050 AA3R JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM
				1049 K5UN

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	1013 AF6O HB9RE JK1DDQ			

IN3FCK	AD5ZA	TA7AZC
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KX7L	E25KAE	VU2MB
N1AH	EA3AGY	W3ENM
N2UO	EA3HPX	W5GOL
N4WOT	EA4EQD	W7GF
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VK4ZP	IK8NIM	YB2TJV
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W6JH	JA1VZO	
W9CY	JA1WIO	
W9JJ	JA2KAK	
WX4B	JA2KPW	
YB1MIG	JA9KA	
	JE2DOD	
1001	JF3KOA	
DB2WD	JG1EBU	
DG9NAJ	JH4MJO	
DH2ID	JS2IMR	
EA1BP	K0AL	
HB9GZE	K2RAS	
HS8HEX	K7LOL	
IX1CLD	K9DUR	
JA1ASO	KA6RWL	
JA1CCG	KB3HHA	
JA5RVN	KB7PKC	
JE6OVK	KD0BQS	
K6DLB	KE8NOA	
KB7AZ	KF7PBM	
KB8YTD	KM6WXB	
KF0QS	KZ5D	
KG4URP	LA9DL	
KO3F	N2YU	
KW1X	N3CAL	
LA8IB	N4GRC	
N3AS	N4LS	
N3DD	N4PAJ	
N9ATD	N8YO	
VA2KI	N9APK	
VE3FK	N9NFT	
W2/F2YS	NA9J	
W7GTF	NG4DX	
W9LWO	NS0D	
W9MB	NT4TN	
WM6Q	OH7HM	
WV8EDU	ON5UJ	
YE4FSB	PA5X	
YL2CP	PP6ZZ	
	PV8AAS	
1000	RA5C	
7L3JAR	RM6LW	
AA4IB	RT3I	