

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 20 Sep 2026, 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.

3305 EA8AK	3225 JR2KDN	3199 DL4MCF	3181 SM3GSK	3161 CT1EKY HB9BGV
3299 HA0DU	3223 N1DG OZ1LO PE5T	3198 F6BKI	3179 W3LPL WB9Z	3160 PY2XB SP3E
3275 LZ2DF	3222 DJ9KG	3197 EA6SX UX0UN	3178 9A2AA	3159 OE3GCU OH1MA
3265 SP5EWY	3218 KJ9I	3193 K5UR	3176 JA4LKB SV8CS	3158 JR3IIR PA3FQA
3263 CT1EEB	3214 I4AVG	3192 OH1XX W3UR	3174 IK8HJC OG2M	3156 JA3FYC
3258 UT7QF	3213 YU1FW	3191 W1NG	3173 SM6CVX	3155 SV1FJA
3255 4X4DK	3212 UT5UGR	3189 CT1APE	3172 N3XX	3154 DL7VEE
3252 JA1BK	3210 N4WW	3188 K5RK OE6IMD	3171 JH4UYB S58T SP3EPK	3152 G3KMA JA5AUC
3249 DF3CB	3209 G4BWP	3187 9A7V W1JR	3170 NN4T	3150 OH1ND
3239 I4EAT*	3206 G0JHC GM3POI	3186 I4EWH W9ZR	3167 K5NA*	3148 9A2EU GM3YTS IZ0AEG
3232 K4PI OH2BU OH3SR	3204 IK4MGP W4DR	3185 JA4DND JH4IFF	3166 JA5EXW	3146 JE6KYA K4CIA
3230 IK4WMA	3202 DJ6RX IK1GPG K8MFO	3183 IK4DRY	3163 SM0AJU	

3145 NOTB UR0MC	G4CCZ	3102 K3UA N9IW S59Z SM5AQD YO5BRZ	3077 DF4PL JH2FXK	3058 K0KX
3144 N4CC NJ6P	3127 SP7VC		3075 K4DY SP9FKQ*	3057 DK5WL F5II
3143 I2AOX K2TQC	3124 EA3A	3101 N4BAA UT9FJ VK4MA W0BV YO3APJ	3074 K9CT	3056 K2FF SP5DIR UX0FF
3142 EY8MM I5NPH	3121 VA3DX		3073 K4XP NR1R SM5KNV	3055 JA5MHD K5XI
3141 JA2JPA	3120 EA5BM JA4LXY W3YX	3100 OE1WEU	3072 US5WE	3054 EI7BA K8PT N6AR
3140 SM3EVR	3119 GM3GAV OK3GU	3099 AA1V HB9BIN KD5M LY2IJ	3071 OH5KW SL0ZG	3053 9A8A JR6EZE OE6MDF
3138 DJ2BW* N8DX ON4AOI OZ1BTE	3117 I0WDX N2QT PA0WRS	3093 W7UT	3068 K1CP N0XA SP1S W8UVZ	3052 SP3CFM
3136 AA7A VE3EJ	3115 F6AOJ SP9DWT	3091 SP6CIK YO9HP	3067 N4RJ	3050 F5NBU F5UKW VE1YX
3135 WD5COV	3114 IZ1ANU	3090 SV1RK	3066 S51DI	3049 OH1LEU
3134 IK4GME SM6CMU	3111 SM5CEU SP2FAX	3087 IK6FWJ KF2O	3064 IV3SKB JR7VHZ	3048 HB9AMO
3132 W4DXX	3109 IK4CIE JG3QZN	3086 OE2VEL	3063 N4JJ*	3047 G4PWA
3131 DF3GY IK6DLK JQ3DUE ON4IQ	3108 JH1GZE K9QVB*	3085 DK5PR	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3130 SM3NRY	3107 W5ZN	3084 SP5CJQ	3061 G0DQS JG1ULJ N8RR W2YC	3045 K4SO N5KD OH2BCK SP8NR
3129 IK5HHA UT3UA	3105 JA2VPO	3083 UX1UA	3060 N7NR	3044 DL1AMQ KY7M
3128 F6GCP	3103 G3XTT	3080 9A1CCY	3059 JA1HGY	
		3079 G3ZSS		
		3078 N3SL		

3043 I5KKW	3028 T77C	UA4HBW UT5JAJ	KV7K YV1DIG	2986 HA5AGS N4KG* WA7NB
3042 JA1UQP JA7QVI	3027 KW9A S53R SP7GAQ	3013 IW1ARB JA2JNA SM6DHF W4UM	3001 EA1DFP FK8CP G3SJX JA0EOK JF1PUW N4II N6JV US4EX UT1UY	2983 JA0CRI JA1XEC N2WK
3041 F6EXV HA8IE OE2LCM W5OZI	3025 N4CH W3DF	3012 N5DG UA4CC		2982 K5KC N5ZM
3040 AG9S DJ2YA JA5AQC JR3GWZ	3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3011 DJ8NK IZ1LBG	3000 AD5A DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS UR5WA UX1AA	2981 OH3BU
3039 WK3N	3023 KX4R	3010 DJ5FI K8SIX		2980 JJ2LPV N4XM
3038 AA1QD IV3ODE JJ3PRT SM6CCO W4PK	3022 DL2OE OE5KE	3009 WP4U		2979 W9IXX
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3021 CT1IUA VE2TZT	3008 IZ4BEZ* JA2JW RW2A		2978 CT4NH IK4DRR JA2IVK
	3020 N0AT R7LV W3CC	3007 SP2GJV	2999 N2NL	2977 IK6SNR JA0FSB K5ESW
3034 I4LCK	3019 9A2NO JH0INP	3006 K1HTV UT7UW	2998 K4UTE	2976 DK2LO EA5RM YU3AA
3033 N2LT UB7K	3018 JA3EMU W1GL	3005 AA4V* K0IEA	2996 W4VQ	2974 I8IGS OZ3PZ
3032 UY5ZZ	3016 R4GM W1YY	3004 EA1DR IV3JVJ KA9CFD VE3XN W3LL	2995 RA7A	2993 DK1FW
3031 G3TXF N2TK SP3DV	3015 G4OBK JA7MSQ K9EL	3003 9A5CY JA2FJP JH1HGC	2992 DL7MAE EA3GP	2973 WX4G
3030 N3NT	3014 EA6NB K5DU PY2BW	3002 5B4AGN JA0UUA JA6BZI K5EJ	2988 DF2UU N4MM RA3CQ	2972 JH1IFS W0VTT
3029 W4TO			2987 K4QL	2971 IZ8FFA UA6A
				2970 JH1RFR K4XO

K9RX	2954 N8PR SP8AJK	W6XA	K9ZO PY5EG W5XX	2907 DL1EJA OH3JR R5AJ
2969 JL1SAM K5EK N4HU	2953 N8TR	2937 OH1TV	2919 DL1DUL K9NU UW5ZM	2906 CT1FMX EA3JL OK1CF UA3TCJ W6UB
2967 NO8D	2952 K5BG	2935 K9NW R3OK S52F	2917 IZ1BII JL1RUC LA4GHA N4PQX	2905 9A2NA IK0MHR K5MC PY5HOT WB4OSS WI8A
2966 AC4G	2951 K1AR	2933 K9YY W8AV	2916 RU3FM	2903 JF4VZT K2PLF* RY9C
2965 K3FN K4SV	2950 PY5EW W1TSP	2931 F2JD JA3PIS	2915 JA1ANR W3NO	2902 JA2LCP K3KO*
2964 DJ0MDR	2949 HK3W K0EU N7RT OK1MP*	2930 SP9JZU VE3LYC	2914 NQ1K OM3DX RK4FD W2IRT	2901 W0MHK
2963 IK5MEN NK1K OH5VT	2948 HB9BZA SP3RBG*	2929 EA4KD K4CN	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR K1DG W4DKS
2962 K4MWB OZ1AXG	2947 K0SR K1UO W3GH*	2928 DJ4PI IK5ACO JA7JWF K2UU	2912 K6ND W1CU	2899 K4UEE* LA7HJA
2961 AB3CV LZ2JE W7AO	2946 IK6GPZ N4QS RA3DX	2926 DM5EE UA4CR	2911 CT1ILT ON4GG	2897 OZ1CTK
2960 K2UO	2944 K1ST	2925 AA1ON G0OIL JA6LCJ N5AW S54E	2910 K3UL	2896 KG7H NE1B W1RM
2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC JA2NDQ WB6RSE	2924 I1JQJ K4HB	2909 JA0GJJ	2895 JA9APS RV3LO
2958 JA1SYY JA9CHI	2941 K8FL N4JF	2923 N9US OE5NNN	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	
2957 9A3SM	2940 I3BUI JF8QNF OZ4O	2922 JL1UXH JO7WXN		
2956 RZ3AM UA3AB	2938 HB9RG OZ8BZ	2921 JH1ECG		

SM5CZQ	N5TY*	JR2LJO	2851 F4BKV KC7V	W8OI
2894 RJ3AA RW0LT	2880 K0KT SV1CNS	2866 JE1SYN KN4F	2850 DF6PB DK6WA K3WA SM4EMO SP1MGM W1TC	2837 DL6ATM VE1DX W9OP
2893 JF2UPM W9RN	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2865 JA1SJV K4ZYU UA3DPM	2849 IK7NXM RY7G	2836 CT1BOL WA5VGI
2892 K3WW LA7JO N4NX	2877 JA1EOD JF1WPB JR3OEH	2864 A45XR OH2BLD	2848 JR7BDQ N5UR	2835 EA6ET JA6VQA UA1OIZ UT2UB
2891 W4FC YO7LCB	2876 IK5DNF SM6CTQ	2863 4Z5CX DJ5AV JA8DNV	2847 N2TU*	2834 R7FK* R7NW VE3EXY
2890 JA9FPI KF0QR RZ1OA SP3FAR	2874 JA2BDR	2862 IK0FVC R3AW	2846 DK2NG IK1YED IW0HEX JN1BMX R7DX	2833 9A2JK K5KLA W9AJ
2889 EA1N JI2KXK JR4OZR K3WC	2873 E72A W1ECT	2860 IT9JNR LB8DC NY0V SM6DHU	2845 IK2QPR R9FM WA4FFW	2832 AG4W DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT
2888 EA7R JH4JNG K4HGX N8JV RA4CC	2872 IZ5DKJ JA5XAE JA8EAT K1OA K8ZTT	2859 HL3IUA	2844 JA9RRH UA4LY	2831 JE2URF
2886 SP3CGK	2871 JA9LJS	2856 HB9DDO SM2OAN	2843 K9US LA7AFA W8GC	2830 HB9ALO I1FQH K9EU LA3MHA UA3AP
2885 VE3DZ	2870 EA1YO N4DB ZS4TX	2855 AJ6T OE1ZL SM3NXS UR5EDX W9XY	2840 MM0EAX	2829 DJ9HX IZ8VYU N5OK W7DO WB9CIF
2884 EA7TV G4IRN JE8BKW JI4POR R7AA	2869 JA2XYO JN7FAH SP6HEQ VE3FF	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2828 JH1NYM
2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N8BM*	2852 HB9HFN JE2LPC SP6DNZ W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG	
2881 JH6QFJ	2867 JA3RAR			

2827 DF2RG	2814 G4IYY SP5IWA	UA3LAR	2785 SV2AEL	2770 JA0GCI
2826 AA4HP W0UO WA2VYA	2813 DL5WW WP4G	2801 JH3VWN	2784 JA7KY K5AQ K9XD W7KNT	2769 JF1UVJ
2825 HA1RB K5XX	2812 9A4T HA0UZ JA9NLE K7ZV	2800 AA8CH DL9MRF IK0PEA JA9PPC K3PA K6FG OH6RX RU3QR W5XC	2783 G0BLB N5FG W6SR	2768 HB9TKS
2824 AB6QM IK1WGX JA4MRL RZ3DX W2SM	2810 DK3DG JA9TWN N4DW N5XZ	2799 I7CSB	2782 SM6BZV	2765 W1YM
2823 AI9L	2809 DL6KR	2798 HB9DHK K5RT SP7HOV SV1JG	2781 DK0PM R5DT RN3QN	2764 AI0O F6FXU JA4DLP JA4OK K2RW K7BG NA5C
2822 IK0FUX	2808 F6HDH KB0EO WE9R	2795 PY7DJ	2780 CT1GFK N7US PA3EWP	2763 DF3UB K3RA RA0FF SM5FUG
2821 IU7QBB JO1WKO K8NVR N4AH UA0ZC	2807 JS3CTQ	2794 HB0CC IK4PLW	2779 K6KLY NI6T	
2820 4Z5MU JK1EXO	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA	2777 DK5AD NS4C W0YG	2762 DJ9VA JR1BAS
2819 JA6CRP N9AU* SV1AVD	2805 5B4MF HA9PP K6TA*	2792 I4KDJ	2776 AJ9C JA1SVP K8GG	2761 JA4EPE
2818 I6FLD	2804 NV9L VA5DX	2791 K1GG VE7IG*	2775 DL6MRS KK2I	2760 KZ2I UN5J
2817 DL5AN JA2VQF RU6B SP3QDM	2803 EA3WD IK4ADE K0JGH SM0CCM SP3CJS	2789 F5PAC IK4HLU	2774 JH3VNC KB8VAO	2759 JI1LET ZS6EZ
2815 9H1SP IT9DSZ JE1FQV RL9F SV1DPI	2802 K7NN KA9FOX	2788 AB9V N5ORT W1FJ	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2758 PY2SP SV1BTK
		2787 G0BNR KN5O VE3BW W9MU		2757 N9FN
				2756 RV3FT UN7JX

2755 SP6CES	2741 AD1C CU2DX JA1KQX JA1XCZ JA3ENN US0KW	2730 G4OWT K1NU SM5JE* SP9RCL	2720 CT3MD JA6WJL JA9NFO ON4IZ UX3IW	2708 9A5X CT1BH JH4ALY SP9UPH
2754 K9MK RA1QY		2729 DK2JX K5UO SP2BMX	2719 F5CQ PY4OY	2707 DM2DXA G4WFQ I5ZGQ
2752 N2BJ R3VA SM4DDE	2740 G4PTJ WB4TDH		2718 JE1LFX OE6DK WA2HZO WX2S	2706 9A4W JH7XRG RW3RN
2751 CT1FCX EI6FR JG0CQK RD3K UA4HAU	2739 IZ3ENH	2728 G5LP JJ3HGJ N7RO W5AJ		2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM
2750 HB9DDZ JA5NLN JH7RXU K6XT N8DJX W5ADD	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ K7PI OZ1ADL SP6M WB3AVN	2716 DL7BA UA9FAR UN6T W8HW	
2749 CU2AP K5GKC UY5AA	2736 JA2KVD JE3ENP K4WA PE1L W8HC	2726 K0BBC LA5LJA RX4HZ	2715 IK2OVC SP6TRX W0FLS	2704 IK8YTA K0JUH
2748 VA2WA W6RLL	2735 AA5C HB9AUS JA1WSK W0DJC W6YI WT8C	2725 EA8AKN JA5FDJ JF0EHX JN1RQV ZS1LS	2714 JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R
2747 E72U N6ET	2734 JR2UBS S52DD WN6W	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OK2QA UA0CW W2PK	2702 JE2EHP WA3C
2746 KP2A WB0TEV	2733 EU1KY JE2DZC OH4SS	2723 G3ZQH W1MK	2712 LA9GX	2701 OE3EVA R6AF
2745 G4GIR W2LK		2722 AH7C JA5FBZ	2711 JE3GRQ	2700 DJ9ZB LA7GIA N9LB RA9CMO W9BF YS1RR
2744 JR6FC K8AC RA3XDX	2732 UT8IO W7OM	2721 DL9GFB JF7XKY W9XX	2710 EA3BS F5HNQ OH2FT	2699 IZ8XQC K0KVR K8WK UT4MF YU1CC
2742 DL5ME K1BD	2731 DJ9ON EA8JF IK3XJP JH1HHC		2709 JH1QAX R9TO W8TN	2698 DL1DUO

K8GI	R6AA	2669 OE3SGU	NN4R	2645 JA1IZZ W3JX WS9V
2697 JH0GHZ K1KD KJ3L	2684 DF2GH EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY WA0MHJ WA9PIE	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2696 K9IR YB5QZ	2683 EI2GLB JA2ATE JH8RZJ	2667 K0TT	2655 HB9LCW N4RWG UA3TT	2643 JM1FHL LU3CQ
2695 W5FKX	2680 UN7LZ	2666 IK0AGU N7XR	2654 DL4SZB JH4HMG SM6NOC W8DCH	2642 K4ZO OE5FIN
2694 JG3IWL	2679 CT1FPQ JE1BMJ N7KA RA1QD	2665 WA8WV	2653 DF9KF JA3APL JK1KSB PA1CW	2641 K8TL OE1WHC W2YJ
2693 W0AW	2678 DF2IS K6AM	2664 K4SE SM0NJO	2652 AF9H JA7LGE JA9FAI LA8PT SK3PY W5LT	2640 DK2GZ DL6ZXG JA2AHH
2692 EA5KA IZ0RVI	2677 IK4BHO W4BP	2663 IZ3GOG JF2WGN OE4PWW	2651 AA9A WB8BPU	2639 G3SVD
2691 WE7K	2675 K2EP N1SV	2662 HB9CQK JA9CHJ JE2OVG PY2KP	2650 N1NK RA3S	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2674 K9MM W7CT	2661 JE6TSP UT5EL W9ILY	2649 AD5Q	2637 UA0FZ
2689 W2KKZ W6VX	2673 N4TL W9NGA	2660 DJ4XA JA7MFL N5LZ RW4NN	2648 N7IR	2636 EA5GPQ K1LPS K8VFV N8KOL ON6AA WJ4T*
2688 9K2OD JA0DIN JA0IXW W4TV	2672 G3VKW	2659 K4XD K8BCK KZ4V LA9AJA W6NWS	2647 KS1J RN3OG	2634 I5HOR JA7IC K4EM S57AC WC5N
2687 EW2A K4TT W3AP	2671 AA6AA I0DJV* IV3IZU JE7JDL K1USA	2658 ON4ON UW2ZM W4QN W5ZG		
2686 KD6WW RM0F	2670 DL3ZA K6RO NS6C R8TX YL2MU	2657 N3MN		
2685 GM3PPE K1DT KE9ET				

2633 K6GXO N8OC NU8Z W6XK	2622 RA3ZH RZ4FO W4FQT	W1KSZ WB5JID	W7WM WX0V	2588 N2TN NC9T OH1NX W4CK
2632 K5LJ KI5BLU	2621 W4WM	2610 JG3LGD K6YUI NF9V	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR OH6JD W3RJW
2631 9A1CAL G0VXE K0CA* KD0Q RX3AGD	2620 AA5AU AJ3K S52D	2609 JA5BEN WD8JJA	2598 JM1XCW K5WK N1RR WA3AFS	2586 K7GM
2630 HB9CEX N8LJ NT0V*	2619 JA1VSL N6ED ND0N	2608 E73Y JA1GRM JA2EPW VK3QI	2597 JA2TBS JA7BWT JI1DHY	2585 N8PW OM4EX
2629 HL2WA W4OX WO2T	2618 DL6CNG HB9RYZ K7BV* W2QO	2607 KU0A	2596 IK0HFO K6EME K8IU	2584 JE2RDO JM1CYJ
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2606 HB9CZR KD0PO LA9VFA	2595 JA3APU NX0I W3GQ	2583 IK2SGB N4QQ
2627 G3WPH JH7IAJ RW4C SV5DKL	2616 KE8UN	2605 4Z5AV IK5MDF JA4ITW	2594 EA1CP IT9PKO IZ4AIK	2582 G3NDC JA0DET JH3AIU W4VIC
2626 JK1GOK	2614 AA4R DL1DA JA1WSX SP6EQZ	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2593 JA0VSH JH8JPK K1RO W6RW	2581 IZ5JMZ K8YTO VE3MWX W9YSX XE2X
2625 JH1BZJ K7XB	2613 DL2FAG IK8GYS KK9DX OH2IS	2603 I8JIT K4XI W5VY W7BEM W8KEN	2592 JK1OPL	2580 JA2XCR
2624 DF9ZW JG4AKL K7WP KM1D	2612 JA1IOA K8ROX N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P W3UA	2591 JA9CWJ N9ISN	2579 JA2FGL UA0SR
2623 N9RS	2611 DL3OH K2LS KM4H OH9MDV	2600 9K2GR IK5PWQ IT9XTP RC9F	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2578 K6EID W2XI
				2577 AA5AT IK5BAF

IZ8DFO JA3RQ WB8ZRL	RN9N	2556 DL1KUR IW2FND K2KA LA0FA PA5TT WA1S	2545 EA3BT JA8JTH	2533 CT1APN JH7BKN N4QV
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2565 DL5XJ HK4SAN IK5RUN		2544 LU8EKC OH8LXT	2532 K8RRT
2575 JR9OPJ KM3T N3KK	2564 ER3DX VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 JI4WAO K7ZA	2531 JA1ELY UA6YW W1OPD
2574 JH0INE YO2RR	2563 9K2HN UA6EX	2554 IT9DAA JA2HYD W3BW WW3S	2542 KB1EFS W7LR	2530 4X6ZK AA4SC K5VWW W7AL
2573 SP8FNA	2562 JA9AGN OH1ZK PY2NQ R9AB	2553 K4MS W1YW	2541 JA1FQI JF1KKV SP3PLD W3DRY	2529 JR2PMT K8QM N6PSE RA3WDK UA1OMS WO2N
2572 SK0TM	2561 EA1EAU G3KWK JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS JR1DUP W7Yaq	2528 DL6JZ K3XA K9JF N4LR W6ENZ W8RLS
2571 DL5EBE K1CA N5KO W0VX	2560 IZ2AMW K1ZN K3JT W4SO	2551 JH1OAI LA5YJ UA9FGR UN9L	2539 K5WAF	
2570 EA3NP G4DJX I0JBL JA1CLW N5AO W6PJ		2550 OH2OT	2538 JM2RUV K2NV SV1LK SV1QN	2527 IT9CVO IZ4GWE JA6BJV KA8SYV OE6VIE
2569 F3SG IZ5EKV NN4SS RU6L	2559 LA3BO	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W IZ2FOS UW8SM WO7R	2526 IK2OHG JA1LSP N6VR
2568 K3FRK KI0KB	2558 HL3GOB JA1QOA JH1BNC SM6BGG WB9EEE	2548 EA1AF IV3GOW OH2ZZ	2536 K0RS	
2567 JF1NZW PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2547 IK5CBE N6RV YV5JBI	2535 KM4HI LA2PA W2GG W7FN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC
2566 JA2VMU N9RD		2546 VE3RA W7MO	2534 DL2CHN SM4AZQ	2524 HA5AO

JA1RTX JH1EEB OH1XT XE2CQ	2514 AE5E G3TTJ NE9U R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	JH1OBS K1UU K8OM N8SNM OZ8SW SV1GYG W6JRY	2490 IZ4DPV WS5W
2523 G8DX UN7TW		2506 DL1SMA N6RW RA1AOB W5ODD WD5K		2489 G3OAG N6PF
2522 K1HT NA5DX VK3HJ	2513 EA1RT WT8V		2500 4Z1UF 5B4AHJ EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N5ZC N9BX RA3SS SQ1X W4MAY W6TMD WA4LOX WD4LBR	2486 JA9GPG K4RG S52RZ
2521 DL1HRN K9MBQ WQ3X	2512 IK8EPC JA5SUD KM3V RV9CX SV8CKM UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA W1VT		2485 ZL3JT
2520 KQ4AV N4HB RA4CA	2511 EI2CN EV1R JA0AOO JA4BXL KR4F W6TC	2504 IK7XLU JE2HCJ LU2NI W0AWL		2484 RA5BM
2519 N4GN RG5A RZ6BS			2499 JA1FGB W1LW	2483 K8BL
2518 W4WT	2510 DK5AI K4MK K7SP LY1G N4PY	2503 DJ3AA JH3GCM LB2TB RN8W SP8HKT SV2DGH W1ZT		2481 IZ5RVG JA2AH JR6LLN VU2NKS
2517 DL1TRK JA7AUM N9RC W1AIM W1OX	2509 DK1WB I2EOW JH1SJM JR1BLX NQ7R OH1JP US3LR		2498 K4JAF	2479 IK4AU W4RFZ
2516 CT1CJJ EA3E YV5NWX		2502 DF3IS DS5USH F5LVL G4IUF JH0MXV K9SM OK1DWC RV1CC SP9WZS	2497 HB9BUN JA7LMZ RZ3FW S51U	2477 IZ8EDJ JJ1SKG SV1VS
2515 JA0EIY JA3KGF K3NK KT8X OH3NHF OH4UI SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE US0YA WB2REM		2496 IV3VBM	2476 DF5AU DL9FCY
		2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW	2494 JA1IXY K2FU W9XT	2475 JF2ICB OZ2PBS WD9DZV
			2493 NW7E W1BR WS6X	2474 JA1JAT
			2492 JA6TMU OK5TK	2473 HK3X K5YCM S57AT SA3CAT
				2472 IK4IYC

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2471 JA1HRQ JR8AMF	2458 AA7G JA1ADN N0KV		2432 CT3KN	2417 JA6BEE SM3PZG W5VQ
2469 G4BUE HL4CJG	2457 JA3DY* N5KM	2445 KB1JZU	2431 JA7EPO VE3EY	2416 F5PBM JR3UIC SV1ACK WQ5W
2468 DL8ZAW IV3KFB N6DX	2456 JG1WSC N5JB N9CK W8DX	2443 A65BR KS0DX W9DC	2430 AF4HX KT1J N6HC WL7E	2415 JR5JAQ W7MEM
2467 W0GJ	2455 K9NR N5MOA	2442 DL4CW JA4VLK N4GG	2428 IV3HYD WT4Q	2414 I4ENO JI1NJC KG6I W6DR
2466 CT3FT SV9COL	2454 JE8CLT LA9VDA N6TA N7BT W2OO	2441 AA8OY K0QC W5IF W8MJ	2427 LX2A	2413 KA8ZPE N5TJ W8MET
2465 JF3LOP KA2D WD0DAN	2453 JA8KSF K8DV	2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP YB1UUN	2412 I5OYY KJ0M VE3EK WA0I
2464 GM3YOR IK2VUC JA1VLK SP6JIU W6SZN W7ZJ	2452 HB9IQB ZS2DL	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV IK8VRH K2TWI
2463 DJ9RR K4TEA K6KO	2451 KJ6P UA0BA	2438 DL9TJ JA2FBC	2423 DL2VPO W1EBI	2409 KG9Z
2462 DJ8ES	2450 JF1IRW	2437 JA8FHM W9OA	2422 IK2RPE	2408 N9DED PY2IQ PY2MC W6UC
2461 K1KA K9IL*	2449 K9FN	2436 JE8TGI W0RX W9OO	2421 DL1WM E70T IK2EGL	2407 9A5N HB9DHG JA3MHV JH1IED JH6PFY UR5FEO
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT ON4CAS WA3OFR WA6F	2435 K9ZM N3CZ	2420 DJ5JH VE6LB	
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2406 K1LT SV1FJP W2AY WA0RVK	2396 KJ9C N7TY PA3CSR	2383 9K2GS AB5EB OE7FMH RK3QY W9HBH	2371 GM0AXY JG1OGM K8UT OH1NPW	2361 JR6IKD
2405 DJ4GJ JH4ADK K6PJ OE2BZL	2395 PA7RA VE3YF W1EQ	2382 JR3REX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 AB0X K0GD N6MZ
2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2393 JA2CEJ JR4LNG	2381 JL2JVX	2369 JE2UFF JH3FHQ	2359 F6ECI K9GA OZ1IKY W4DC
2403 JG3SKK LA8HGA OE2GEN R0FA	2392 N2WB PA7TWO W4HG YL2KF	2380 K1ESE ON4ATW PY2WC W3IP	2368 HI8R HL2IFR JP1IOF	2358 WF4U
2402 LU4FPZ N9JV	2391 JA8DKJ	2379 EA6EE K1IT K8YC OH1NDA	2367 HS1NGR N0RN OE3HWC	2356 K1KO N1GC N6QQ
2401 HA7UW JE1DXC N2NS SM3LGO W8CZN	2390 HB9BAT JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2366 BA4DW K9FD*	2355 9K2NO NA9RB
2400 IT9RYJ K5TA K6ZZ N5BO SM7IUN W8WEJ	2389 JA1BPA	2377 AA8R SM4CTI	2365 JA9GLW W3FOX W9JA	2354 K0XB K7TM
2399 HP2AT N5UL	2388 G3VPW KR0P	2376 HB9AAQ IK0HBN KE6FV N6UK NE3F	2364 AA8LL AD4ES	2353 LB6KC
2398 AA3B HA5VZ K2SX	2387 K9YC	2375 7K1PTT WB8K ZL4TT	2363 K5DHY K9GWH N8BJQ VE3VHB	2352 HK1MW OH5LLR
	2386 JF1RYU K4YMQ	2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV	2351 DG7RO N4JQQ
	2385 DL8LE JA3EOP JA4FCV W2NO			2350 DL3OI JF2VAX K3TN KI4DLS N7DC W9EWZ
				2349 KZ5DX

2348 DJ5JK DL8SCG K5KPE K7UA N4RF	K8AJS OK1FED SP8FB W0GG	2326 K4PB VU2PTT	2315 DM2RM JA8FFM KL0S	2303 JA3NHL JO4CFV K3EA W5ZPA
2347 AC0A G3UHU IZ3ETU	2337 JA2BQX JF0CSK JH1LPF JK3GHE LU6ETB VE3CRG W8JRK	2325 BH4QYX JA2IYJ JH8SLS WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL	2302 JA7CVL W2WG
2346 G3NKC JA9AA K0MN* VK3BDX	2336 EW4M K0VXU W5GAI W9DX	2324 IK1SOW JA2FSM JR9LKE K0LUZ N3UA PZ5RA VE6AX	2313 HL3DE JA4HAW JA7BVH	2301 JP1NWZ W5JAY
2345 K7LJ WA2NPD	2335 DF7EE DL5XAT JJ1TKN	2323 JH4BTI JJ1BMB K0CS W9FI	2312 9A9CW JA2KNW K0VSH N0RB N5DD	2300 JA1MLY JA8NFV K4NNX NF1G W8OP
2344 EA1AUS JA7PL K5JC RZ3DJ WB8CQV	2334 HB9BYQ W2YE	2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2299 I5CRL SV9GPV
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2342 IK8JVG WF2S	2332 K6UM XE1MEX	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE W2/CT1GIF	2297 W3YY
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2290 JA3FHL KA1ERL SQ2GXO W7CA	2277 IK1PMR SP5ES Z31RQ	2269 G0FUV S51NM XE1RBV	2258 I0OSI K6DT VE3KG W3MR	2248 W2TB
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2283 JA4FM JH1BAM W3XY	2270 EA3XP	2262 EA3EQT KT8Y KV4T OK1DH	2251 N4TV W5ZO	2241 JR1WCT N8HRZ NA2M* OH1TX UA1ACG
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2280 K6YRA				2238 JA1CMD K5FZ
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2237 F5BOY HB9MFM K2EQ	W5DNT ZL4AS	2218 EU1U JA1AFR JH4CBM	W4BUW W6RFL	WE9V WW2DX
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	2219 DJ5EJ KH2L N9SF VK4CAG		2200 CT1AGS JJ1LBJ VE3NI W2YR	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN

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2181 IV3TMM JH0NEC JP1TRJ W6SL	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 IK1IYU JA0RCK JA4KDT KU4XO SM5FWW YB0COU	2140 CT4GO
2180 IV3TDM JA8BAR RW3QM W5RQ	2169 7M4AOE			

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KA6BIM LZ2ZG N4HN N9YB NE0U	V51B	N1JP RT0F WC6DX	RK7T VU24DX YB1AR	2007 DK3UA DK5DC* KV1E N6OJ
2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK SP6AXW SV8DOU	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2023 JH3QMF JR1EYB KB6CIO N0ODK	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA3EJG JE0ART K4MV KB4MRX WA6JA
2040 K1DJ LA7WCA N3NR N7QT	2030 N3JT N6PAT NY3C UA6AUA W0PSY	2022 JA8EJZ SV2HXX W6AER	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DF7AP HA5BSW JH1NYN JL3MCM NJ7G SM6CKU
2039 DK9CG I8OCA VE3KI W7IB	2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH4RUF JH7XPW JN1XNI M0CSD W3BJ	2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA1IAZ JH0OXS KC9K RA3ANL SP3QYQ
2038 F1ICS WA5IPS	2028 DJ0UT IK0CHU SM5AOG YB1TJ	2020 AK5Q	2011 4Z5SG DJ6HR JA0CIU JE1HRC NS4P	2003 EA5B F1RAF IU8HEP K5UZ KD5QHV KE3D LB2HG UA4PCM YO7NE
2037 DK2CC JA3MHA K2EK K8YYY NA2AA W7IU W7NN	2027 F5OVQ JE7ETY NI3P	2019 JA2MOG Ji6IHG K1BZ K1JIU N1KDO SM5BMB	2010 DF1ZN DK8MM JA1NRH K2BB K9SE N8NA RA3BL VA7RY VE3SKX WB3D WQ5R	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ K5IB KD8RQE SV3FUO VE4EAR W1LE
2036 BG2QMO N7GR UA3FF	2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ RT5A W7JY* XE2D	2018 JA4SSM ON7TK VE6TL	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	
2035 AA4VV JA7KE KM1C WC4H	2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	2017 JA4EVN		
2034 N4TOL SM5FQQ		2016 DK5RL HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW		
2033 K3SV	2024 HB9FMT	2015 DK3GG K3WWT K9MMS	2008 6K5YIA LZ2XF	

2001 BH4IGO DL6OCM G3XLF HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5JXK SP5TT VR2XMT YB1RUS YO4DW	WV8DX YB2TX 1999 LA9OI 1998 AC4TO KN6KI RX4HW W4RBO 1997 AF2C W2NRA 1995 IK2DUW KZ1W	JR7MAZ N2FF N9ZI VE6BMX W6HDG 1983 DF2PI KK4OW 1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE 1981 EA2AFV IK7WPC WA0ROI	JA4XH JH8UQJ 1972 DL3JPN 1970 JR0PJR 1969 JP1LRT WB6CJT 1968 G4NXG K0LB KB1HY OZ4AAL W1EG	K9ALP 1960 JA1CFZ ND3L W5JMW 1959 JR6CSY K9JN SM5CAK 1958 K5ZQ N5TW 1957 K1VW* N2RJ
2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN DL9IU FG4NO I0GOD IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KL7HBK LA1K N5QS NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY W0IZ W3BNN W4KA W8LKG W9ZCL	1994 PA3GRM 1993 JR3XUH K5SM 1991 HA5GN HB9EBM SV2DCD 1990 IZ5NSH 1988 DF9PG K8EAB OM3IM 1987 DK3WG 1986 JA3MVI JE2EBT K1ACL N1UK N6NO W0SR 1985 K6MM 1984 JE3EDJ JI1CQA	1980 G3LDI IZ4DIW VA7ZT 1979 AA9GR I8LWL 1978 IZ8EJB 1976 AA4UC DL5OCE KY6R W9LN WB2BIN 1975 JF1WLK JO1LVZ K3NF K5QX NQ3A ON4UN* W1DYJ 1974 K8FC 1973 DL2NOM HB9FAN IK0WMJ	1967 AA4DD JA0NZR JG3WCZ JM1TWR YE9BJM 1965 JA3HBC KB9VF N7WO N9KW NU4Y 1964 EI3IO IK2UJS ND8L SV8BHN W9MO WA2MBP 1963 JA1BNW KU8X NE1F W9SN WB8ART 1962 CU3AN HA5CW VE3CV* 1961 EA7QW K5RJ	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW 1955 K3FM SP6EY W1CSM W8FN 1954 DM2TO K8VC WP3R 1953 K2BX K4WZ K5OA N3KV W9IL 1952 W2NK 1951 IZ0BTV JG1HVC VE7TK 1950 N0STL N5UW W3US

WA4DOU WC4X	1939 AC6DX AD7L JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1916 DL4FAP W8BLA W8HMK	N3KS OE1SZW
1949 LA4YGA W1AW W4DAO W4LEW	1938 KE1VT NA2P NY1V	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE
1948 K4MY KV4AA YV5OIE	1937 K4MF N3OC YO2KHK	1926 DL1USB JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX VR2CH W5GO	1904 DL1DAW G4FAL YO4AUL
1947 DL6XK IZ0CKJ N4ENE	1936 EI5GSB JR4LZX WB0N	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN W0UC	1903 F4GVO IK0WRB JH2HHJ KD8F
1946 I4JEE K5WBM LZ3CB	1935 N1KC N6NU WO2X	1924 N6ZN	1912 DL2RTL IK6GRT JA2ITK	1902 JQ1ALQ
1945 DJ8NT WW5G	1934 DK4TP JP7FSO NA6L	1923 IZ1JMN KF7F	1911 JH1RFM UT7KF	1901 CU7MD F5JSD
1944 DM2FX NE8Z W6JZ	1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1922 DL4RCK LY3UM	1910 JG1DUZ K2SHA KE1R NC4RB	1900 JA7BSD JA7FAS JG1LBN JH7WQX W4PNY YL2CA
1943 K3DFL KN4PPD W8TE	1932 WV2I	1921 AB2E HB9FBG JA2KSP WY1G	1909 EA1KP IK3ITX W2CDO W7WZ	1899 EA3ELW JH7QLR
1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW W5UQ	1931 JF1IXE WA9GON	1920 K9AW	1908 KD4W	1898 DF3EC DL8OH UN1L
1941 K2CIB KQ4EE ON4ANN	1930 G0BBB IK8CNT K5TN K9FZ*	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 DF7GG JR0QFA K4XU YO3JF
1940 DL7UVO IZ8AJU N8AYY	1929 JA1OND JA7FWR RL3AA	1917 7J1ADJ DJ3AS K2XB* N4PYI	1906 HB9IIO I4JED JA1HOM KV4FZ*	1896 JA2EWE W9VG WB5AAA
				1895 DK6OR JJ1PFC

K3XC	VE3YV W2PA	1871 K4EU W8OM	W1EL	1850 IT9BLB JA2KTP JA7JPZ N3XM ZL1HD
1894 JA0AXV W4HZ	1882 DL6KO EA5RU K7GS TF3DC	1870 N6QI	1860 DL5KUA K3GGN LA5FJA	
1893 W1UK		1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1859 IK5FKE WX2U	1849 AJ8B IZ8MBW K5DB KF2T ZS6NJ
1892 K8QKY W1KDA	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP NL7S SP3F	1848 W1WLW W6WF
1891 K2RET K6XN LA9TY N7UVH SP7ICE	1879 JH5HDA RD9M	1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH VE1OP WB4QOC YB1TQL
1890 JI3BFC K4SX W8QID	1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M	1856 F6KOP W3ML	1846 HB9HVG JA2XW
1889 N2ZZ W8NGA	1877 JH1FVE JR7XOD	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JL1GYZ JT1CO K5CWR	1845 G3YBO HB9DQL KL7TC WY6N
1888 IQ2VA MM0BQN W4YCH	1876 AA4AK HL2VA	1864 IZ6ERS JH1FNU MU0FAL WA4MIT	1854 N8PCN WA5POK	1844 DF9HI F4WDL HL1WP N2KI N8SHZ ZL3RJ
1887 DF6TC K9DT KM3J SP3AU	1875 VU2DCC WB4KTF		1853 KP4AA LU4FW N7MQ RN3TT W2RIJ	1843 KK4CB N1API N1MD
1886 AB4GE WB2WPM	1874 DL7KL JA7VEI JJ2SEE K6IPV WB6JJJ			
1885 OZ3SK*	1873 AG5W WA4VA	1863 JA1PAH N3ZOM WO9S	1852 DL1TS W0QC	1842 E74K HB9VAB NE9Z
1884 G3YQA KZ9DX SM7EH*	1872 EA4DEI JA4GXS K4JWA SM6CLU W3TI WT3Q	1862 DJ5IO WD4OIN	1851 DJ8OG DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1841 G4ZOY W0DD WB2AQC
1883 F6BPZ IW0BYL JJ1QUV PA3BWD		1861 JJ2ONH N1AC		

1840 DK5JI EI6IZ HL2ZN K0MD K2MP W0KCJ	1830 K0OK	KZ7N W5BK YO9BXE	W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB
1838 DJ1TO EI7CC W9HP	1829 IV3AVQ KD1F	1817 JA1PPW W2DXE WA4BIM	1807 JA9ESZ	1796 JF3DRI PB2A WY0V
1837 CX2CC DF8FT EI2JD K1XV K1ZJA LY9Y	1828 JA1QIW K2IXQ WX6V	1816 OK4YL S52FW TF4M VA7QI	1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B
1836 HB9HBZ K0SD	1827 HB9DDM JG1SWM K8KI N1IA UA9FFV	1815 JH8OCV W1PX W3KB	1805 W6BK	1794 I2YWR PA0VLY
1835 EA2AGV JA6HQT NA6MG NN4Q/QRP W0ZD	1826 K5VR N4RZ W2CQ YO3DDZ	1814 4X4MF 7L1CYC IZ0GYP NO0B	1804 AA8SW JE6URX SP8LBK	1793 G7VJR N4NR
1834 HK3PJ JF7ELG N6MXU	1824 AH2O DL7APK JJ1KZZ	1813 AF2D J11LAT VE7SZ VK6LC	1803 DL8SDC JH2KMK VE6KC	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS
1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1823 NI5F NK5B SQ9OH	1812 JA2OLJ K3MSB K8DP W7CD W9CSX	1802 K2MK KE5PO* WK8A	1791 HA2NA KF2OG N6WM W3DM
1832 AG7N JA1XEL JR3VMJ WC7Q	1822 EA6LP KE4KY WB0TVY WC0W	1811 HB9IJC IZ3BJK OH2RI	1801 KW1DX N5PR NK7C OH2LHE	1790 JA0ED SV8RX
1831 K5OT KM4NS SM3PHM VK3FM	1821 YV5LI	1810 DL1DWT JA6AVT NM5Z NU7J	1800 I0WTD JA9RBZ VE3YXO	1789 IK2ZJN
	1820 BV1EK JA3EY K8ZM UB3A		1799 JE1IBI JE2KSM JJ1CZR K1DW N4TD	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U
	1819 JA5DBE JA7MAD	1809 NX8Y OZ1RE	1798 K1IFJ KC5LK S59DKR W6TK	1787 JI2KUJ K1OT KF2TI KM7R ON8GT
	1818 K0THN K3AJ	1808 JH9AUB N3RW		

1786 AA7XT G4AFJ IK4DKO K8EB N2CG	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ N1LID VE1SK VE3VC WK4Y*	1758 HL5OC JA1PBV K2PF* KE4S SM5GLC	JR1TCY K2JL N1NU N6BM OZ1ACB
1785 JI8PDC JL1BYZ K7NK K9QFR R5DU	1776 K8YE W8GEX YE4FNN	1766 4X1RU DL4UCS K4JPD KC2SST N2KX SP5ELW	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 AC0W DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI
1784 4X1SK I1PLX I2TZK K4QE LA8AW W3MF	1775 BA4TB I8YAV N3MK WA2UBK	1765 JA7OVC K7XC SP5LKJ	1756 DD3KF K1AJ NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV SP9GFY
1783 IW7DVM IZ0CBB KO4PRE R9MJ W6FL	1774 AA6RE JA3AVO	1764 DS5RNM HB9ZS KC9FFV KF1C UR4IOR UW7UA	1755 G7SSE K5TR	1746 KK9T SM2DMU W9ROG WB4CW
1782 DG5LAC K9QJ KW9U SM0XBI W4MA	1773 AJ7G JH1XEF JH7HIQ K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1763 IK4THK IK7YTT W9ZJ WA9BZW	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV
1781 CT1ESO DL1FKA IZ6CST K0IL OH1WR	1772 K9PG UW2ZO WA0SXV WB4GLI WI7P	1762 K6ZP N9MR* S53MJ	1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX
1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1771 JA7NLW JH2AJY N7BD	1761 K5CR N4SV NA4MM VU2CDP	1752 AL7R DL5CL JF2HPA K4MPM PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R
1779 JA6GIJ K5AV ZS2Y	1770 EA4DL G8BCG N7JB SM5YOC	1760 DK0EE HB9TMW JH2AQI JR1EFG KD3HN	1751 EA5HM JE6AVT LA5XGA LA7EIA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW
1778 JR3QHJ	1769 SE2T WC7N XE1VIC	1759 KA1DJ W0VHF	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1741 AF4Z N0UN W0PR WW8W

1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1731 KR4W N2RR W9GXR WA9JWL	1722 IK2GPQ K2SD K3MD KG8CW M0IKW N1WQ W6PBI*	1713 HA7LW KB1W W2GDJ ZS6UT	1705 K7GQ K8AO K8SMC*
1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1730 JR7HAN K5TIA PY6HD W3UL	1721 AA6NP DM3ZF EA2J	1712 K8SIA NZ3M OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP
1738 F5RQQ N3PS N9IO	1729 HB9CQL I7PXV JA2PTQ LA2GH XE1L	1720 K0SRL	1711 JA1FUI K0PX W1KMA W5UHQ WA0WWW	1703 I2EAY KO6KD LA3PK NA2X VE4YH
1737 DL9EO JM1ESG K1DX	1728 D2UY JL3OUW NN2D	1719 AE4CW JP1GUW W6SFK	1710 JE1HPM JG3KCX KG4CUY KS0M W2NY W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E W5MO
1736 JH6WHN KK8MM N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 J10VIF K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME	1701 JF1OSL JH1IZR KT4AC
1735 GW4TSG K7FL RN9CM RU6K W3FJ XE1EE	1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N4BAF N7VPN SP7CVW SV1GRE WD8KND	1708 DL8DWL IV3FFI JA1SHE JH1SBE K3SF K6LPO KE6V N8VV	1700 KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM
1734 5B4ALJ		1716 9A1CKH DK1EI JA6JSY JG1BKX K7WE N3RD NO9E	1707 AB2RF HB9GWJ SM5CSS SV1CIB VE1JS	1699 AE5B DL7UIO W6GRV
1733 IW9HII JQ2QHQ K2CYE VA3OKG W0MS	1725 N6EE V31MA	1715 JA7MYQ KK5OQ N1CGP N4FN OZ8X	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G WB2AA	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV YO2LLL
1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1714 K8JE N4PL N7KO		1697 9A1R AC5AA

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1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG	1687 EC6AAE N2LQ N3TR R6FFB	1680 PY2RN SP7QHR W1MR WX0E	1671 AC0X E70A W7QHE	1662 DL6UNF JR0EQQ K3WGR N8NB
1695 JH3HGH KF4VTT LX1DA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M W0BBI	1679 JA4IYL K9SO KU4BP WB4DNL	1670 DL5CT F6DHI OE1PMU	1661 K7FEL N1EK ON6KE RL2A
1694 4X6GP K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO KM4HQE KM7DX VK6OZ W1OG	1678 9K2BM N5PA	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW
1693 7L2QAD W2GS	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ VK8DR	1667 4X6UU EC5A W9RXJ WA2OTC	1659 JH2BNL KC6JAM
1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA	1683 W1JA W4JVN WA2UUK	1676 K2RR K8OS PA9M VE1VOX	1666 AE4M EA4UV F5CT IW2BZY JA1TD K7AWB W7IUO	1658 DL2JIM JJ2VLY VR2KW
1691 JF1AGB JK1WSH K1FT KE5FXE KU2C NS3L	1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1674 JA1BNL JA1PVX KD4SN KL7TS KW4J ON6YH W1JQ	1665 JR4CZM SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU
1690 DJ6NI G4FTC K0NV W6RFF WD4IXD XE1YD	1681 JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW VE6SH	1673 EA7DUD JR2PZX KC8RP NU4I WA6POZ	1664 AD3C IK1MEG KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1689 K9ARZ KG6DX W4GMY		1672 IT9IPQ K4WW NZ5O		1655 GW4MVA JA1HSF N7GCO NF3R NY4I UA3AKI W0JMP
				1654 JE7RJS

N7NF OH2BUA RK2M RN3OA SM4CTT	YO3VU	KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1630 JF3SFU JR1CAD K7HC W6KGP Z3ZM	1622 JA2QVP KF4NEF NW7M
1653 JR3ADB K8ZT/QRP	1645 GM0VRP IW7EBE IZ0ADG JR1JGA N1BCL* N4MI N5VR R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 KW3W W7CP	1621 EI8KN W4KK W6CUA
1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG	1644 EA4DB JL1WQO K1EDG KG5UZ OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC K4OCE RN6AJ	1628 JK3NQV N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM SM5OJH SP9IZV VE1JF W7YW
1651 JA1FVE JK1JAS K7GA UN2G W5AP	1643 F5NTV K4FX	1635 AA4A JA1DCK	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ ND7J
1650 CT1AHU JF1MTV NU2Q	1642 DL1EK LA2IR W1HEO	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1626 W4AG	1618 4X1UF/M AD4Z KF4MH N9CO UA0FDX W8WVM YO9CEB
1649 K4WFM NU0C W0JW	1641 DJ7JC I5XFD JA4HXF	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1625 EA2AA JH8CXW W3OOU WB1DX	1617 JG3KLF K0CF KM8AM WB2HJV
1648 IK1ZOF JA1NLX JA6BZA K4SAF K9EXY N5MT RZ1OK	1640 K4QD K6XM LU2DX N4XMX TF3VS	1632 AA3TH DL2CC S51MA WF4G	1624 AD5MD BA7NQ JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X I5FLN N4ZY* OH3PYY W6OUL
1647 JA5QAH K2QB N7TM WN7J YV5KTM	1639 AH6HY DL5EBS JH2GZY K3GW K7DSE WA9DU WX0Z	1631 DL6GBM JQ1PCX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI KD2SC W1OK W5SUM	1615 IW9DNI JG1JPE JI1HNC W0FG
1646 DF7FC HL1AV IZ5EBL JO3WHB N0AMI	1638 JA2LWD			1614 IK7HDY K1EO LX1CW OK2ZA

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1613 G7IRN IW5AB JA2ODB K5EWJ W7LGG	1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1596 AF4CD DK8IZ N8DUY N9JCS W2DEN YO9FQT		1580 AC2G F5LIW J18XLD OE6CLD
1612 DH3KM JE1CTA JK1EBA PP7LL SV2CLJ YL2TD	1604 AA8KY JK1NIU K5QR NU1T WB5STU	1595 DK5HZ	1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1579 DL4DW IZ0FUW K2ZD K4IE K7PT NA1DX W9BS
1611 IV3TMV JN1NOP K4CGY W2UDT		1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 JG1OWV JH1AQN RO7T	1578 IK5ZUK JE3FOR K7LY ZS1DX
1610 CE3BT IU8IYE JA1GVT W2GFF	1603 W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1577 AD0K JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE N3ZP WD4IKI YV5AM
1609 JA1CCO JH1XFR JH3FCF JH3KAI JH8JBX NC2Y W6ZQ WJ2R	1602 VR2XYL W0PE	1592 DL5RDI KU2A N8HO VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX	1576 EA1T JE2DJC K5AC K7CU W5WI
1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT TA6N	
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ TF3JB W6BCQ WA1EHK YB1RKT	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KI6MQX KJ5PQ N5EE	1575 G0THF JA1NQU K7LFY UR4CWQ
	1598 CT1ELC KB5UNX KI8L N4XX W7TUS		1582 K7STO LU2BA N0KK NZ6E W4UFO	1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A
	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA		1581 JR4VMS K2WJ KJ9X	

W7/DL1UF WD5BJT YV4DYJ	1565 JA3IWB JJ1DJW KE1B W7FI YB2TS	YV5KAJ	JL8IPF N6EM WA4USA	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB
1573 DL2HRT EA5ZR JA0RWF KB5HC WA3GNW	1564 IK4TVP N6RFM WA9PWP	1556 JA6GMC K8TB KI4R R3DL RA3M SV1XV WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS WE8L	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W5VX
1572 IT9KSS JM3GXU W8BI	1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC VK3TC WT9U ZL3PAH	1548 JG2CNZ	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV
1571 DK3PZ G4DYC HL5FBT JJ3FRB	1562 IK5QPS PY2CP PY2OP XE1GLL YB0NFL	1554 AA6K CT1ZW* JA7QQQ KE9S W5IP WC2L	1547 JH2AYB K6QU N7OJ WA3GFM	
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1569 CT1HHP EI1DG G3VAO K6BZS KC4HN RL3BZ UA1TAN WA7HQD WB0ULX	1560 KG6D ND1Y UA1CKC		1545 DJ3ZF EA4DUT I2DMI JJ1OKK K3HW	1538 IZ0FYW JA4RED N8BK PY8WW
1568 DL6DQW JA0CVC OE3JAG YO3GOD	1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1544 7L4VYK JA2ACI KS4XQ KV7N M0HIH N4ST N6NR	1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1567 AA5SH IS0MVE	1558 KI4TZ N6VS N8IL	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U	1543 CU7AA J68HZ JE3PCP N5CQ RZ6DX UA6J W5AAJ	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU
1566 E77S JF2TJJ JK1DDG K0IS N1KX W3DQS	1557 7M4CLF VK3KE W1JGS	1550 JA8RRF		

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1535 HB9PUE JE1GGI JE3RMQ W4UDH	1528 DS3EXX NN5E SP9TPZ ZL3AL	1521 JA1UWB KM2O SM6VR WA5UA	1516 DJ6TF K0AU K0GSV* VE1DUN W5FK	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*
1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP N9LF VA2LM	1527 JS6QOM K2HT N3AO NS4X R7LP	1520 AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1515 9A3MA AD7Z DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W2PD WB1AEL	1510 DM3PYA N2YBB OV5O OZ9XU WN9O
1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM	1526 DS2BGV G4DXW HB9CYV K8JJC UA9AGX WA5YNB	1519 F4DSE IW4CIL JE4RAL K4TXJ N4MIK ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX
1532 HK3CW K8ROK N0LD OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G N3AE NU4B UT3UX WX2CX	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB N9HF NJ0U YU3MAY	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DH2ID DL0WW IK4DCX NN6K WV4V YL2EC
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1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW				1506 CE3FZ I2YPY JA2JID K5DV KE7XM W2XX WB9W WR2G ZL2CC
1529 EA1P I1CMA N1PEB S59SV VA7DX	1523 EA3ESZ RV6LX			1505 HK3J JH3PAS

PJ4/NA2AA W2SKI WK9U	W5DXQ W8SP WA5CMI* WF7T YB0MWM	1497 JR2IMJ K5YG WB1ASL	N8OQ W1LY	1480 K0XN K8ZH KX1A* W4UW YO3GJC
1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT	1500 AA4US AC8L AE4AN DL5KW EA4TX EI3CTB HL3EHK I4KYO JA4DNC JF1MUI JF2SQB JK1PEC K0YL K4RDU K5EWS K6VHF K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU OH3FVP OK2MDC OK8DD R5AK UT2VC W3DIY W4HY W9PDS WA0JZK WJ0T WO5I WX3P WY7FD YB4CHP YL2BR	1496 AA1M E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1479 AE5FM JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ
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1501 HB9AGO HL2DBP JA4ENY JA6NEJ JK1NPH JR1SLU KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W1GF	1493 JA3CMD JG1WNO LA4JGA	1484 DL4FDM IK2RLS IK7YCE K0MFI KM4VI LA9VBA W4ATL	1475 AK7O G0SYP JI1UHZ	1473 KR4DA KT8O LX1KC NX4TT W9NJY
	1492 IZ0COK K5NOF KF0RQ N4PGL* WW8RT	1483 JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1472 CT1BOH JH1APZ LU2DSL N6AWD W4WG W7AAD	1471 4X4JU KC2STA N6FS
	1491 I8NHJ K0JN XE1ILI	1482 DL3IAC I0GKP K1XE		
	1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	1481 DL4FCJ SM0NUE W2TX		
	1489 F9CI JH1XXB JR2BJE N6YEU			

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1469 DL1QQ K8AJK K9DY KE5BR SM6WET WA1NLG XE1MW	1461 JI1DMH K6KR	1449 DM5EM KP4DS	1441 AG5CN DL2VFR JI1JPJ K7PT*	1433 EA3HDZ JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO
1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1458 IU0ICA K8CQ*	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1432 AE4WG K4NTO N0TK OE6BME PS8ACL UN7BY
1467 K8LN	1457 IK5EKB JH1CJQ PY3VB	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO JA5ICH KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ K8WHA W4AO
1466 EI4CF JA3MIO K4RW N1SZ N9OY UA7T VK2HV	1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1446 JA8ANQ KH6U YO9IKW	1438 DF1IR JA8EKU K1TKL	1429 AA4ZK AK9B EA7AN JJ1LID KZ7Y OZ2ABI TA1L W4HGW W4WJ
1465 K5YU K7VC N4UFP VK2AAH YB2MM	1455 AK6A ES1FB K2KIB N0SL N9MB UT5IP	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1437 VE3BZ W0ZR ZS6KR*	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF
1464 W5LUA	1454 JA1UPT K0TI K4IA	1444 JA0BOV JR4ABB K1KNJ W4QG W6SIY	1436 KK4CLY KT4O NY4G	1427 EA3NG ES2IPA JF2SKV W9UM WC1M
1463 IW0AFS K5TU	1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PV8DX W4AXL W8TM	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1426 9H1EJ KC2THY
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1422 3A2MW DH4JQ I4ACO KB4CL SQ5OUO W9SE	1414 AI0Y JH5RXS	1405 F5IYJ K0RAR K6XJ LB5GI N1WON WN7S	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1389 DL6KWU I5YDO JH4BYS K5LC ON4CCN
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1420 KM2L N6AD ON4CN TG9AJR	1412 I4UUL JA4ONP K7PO WA6URY	1403 9H1AE AK4PR EA7LS HP2NG JR1TNE K4MIL N7RVD ON8VM	1395 JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1387 JJ1BDX
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	1410 DG8YFM KN6VTC VU3CAU		1393 NB3R	1385 8P6SH DJ8KM G3PLP

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1383 F5EOT IK2GOQ K4DET OE1JIS	1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1366 JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR WY4I	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H
1382 E73D HB9ESS K0QB NR4M W0RXL	1373 AF6PK K1TWF KO6LU N6DW W2PS W4TNX W7CQQ	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R
1381 DK3TL G4DDL HB9BEM KK4XL	1372 AB6Z AC4BT N7NW W4AFB	1364 EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA1W WA8LOW	1358 IK5SRF WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX KA9J KK8X
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1378 JR2BYJ K9JE* UA1CEI	1369 7L3SQL JH3MHI K8ZR		1355 JA1IFD K8EJ KI7HO WB2KSP	1347 GW0ANA JR7COH K3BZ K8VD SP2BMW
1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO			1354 EI7GY F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX	
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	1334 JH1OVY JI1EIX K7RR KD3UY KL7NW SM7DXQ W5TFW W5WS	1327 9A5VS BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1312 K9UWY N0ACH NC7B NC7M W4PV
	1333 IZ0GVZ K3RWN K5GM	1326 JE7JZT N1QAE		1311 NJ0F W2GR W4ER W4HM W6DVS

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1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W5HNK	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL
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	1297 AB6L	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL	1275 JP1EWY K1WNT UA4PT ZS5LEE
		1289 I2DJX JA7FSB J11BJB		1274 GM1BSG

K1BZM W2UB	K3TRM K4ZMV OK1ADM W5IO YU1FJK	G3HSR JA6SQR K4FK UZ1WW	MU0GSY SM4BNZ	W8YV WA8EQP
1273 JA0AVS OK1MBW PU2POP RZ0L	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1258 F4CPF F5NNN JA2CPD VU2TMP W4NF	1251 EA1WX EI7JZ HL4RBR K2GLS K9AAN K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK
1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 F1OBJ JH8NQV TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT K6UIP KC4PX N3HR S51DV	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT KB2KBC N6GR NN7X WU7X
1271 DL7ACN K1GND ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1256 NN4EE VE3PJ		1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL
1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 R6MO YO2BS	1255 JH1SWD JH4VDP N2WM N9GKE NE5W SQ8J W3HER W9AP	1249 JA4CSJ JF3VEC KK6T W7BVN WB4M WV2B	
1269 RN0C W0ZT	1262 7J1ABD JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT LB8CA W2FS	1248 JG2TKH NS0Q NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y
1268 EA5XV F1JKJ I8PND LB2TG PY2XAT SP2LLP ZP9MCE	1261 DL0IV IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JF2QNM JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB UA6XT	
1267 JA4HDO JA8WGX JH0CLK K0GEO	1260 JG1IIF JH4CPC W2FDM W2NWU WC6Y WL7OU	1252 AB9KZ K0KO K2RNY K5SES KB4KBS LU5FCI	1246 DJ9BX F8AMV I2XIP IW3SKX N0VD W1ECS	1241 IK6CGO JL3JTD K1JX K5NV* N5EKO VE7VZ WA2C
	1259 DF3FJ			1240 JA1ILA K2FL*

KC3AK KX6C PY5JO	1232 K3CWF N5RN WB6AXD	K1PT PJ4LS	1217 EA5IAG K3BQ KB7QFE VK7ZE W0VD YB0EIN	WX0Y
1239 CE3CT DL5MM N9EAJ W4MPY	1231 G3YSX IW2CAM JA1PLT LB8OH N2BSA W2FKF	1225 JL1MWI		1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG
1238 4X1VF AD8NQ DL7BO JE2DOD LZ1XL VR2PX W4BH W6PG WC4V	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X KY6AA N9QQK SP7MOC VE3AJ W2IZN	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R NB2P SP8GK WF4B	1209 EA5BD K0AFN N6MA OK2FB
1237 EU4T KR0O N3TTT N8RF PY2AB VA6SZ	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX K9IA N8DC N9MT SV1VN VK1AX W4DSM	1215 CT3DZ HI8O JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK
1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1228 AB4FH JA3BLN JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL W4HVV WB9IWN	1207 DJ3CQ JE2VYM JJ1REU K1QN NS4F SP5AKI
1235 EW7A JI2EMF N9ATF W6IZT	1227 DH1AKG JA9EEH KF5WCP KI0HA WA0BZA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1206 JI1DCW K7SO KL2R W1WSF W4UR W5SV
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1233 JH0LQD JR3MTO		1219 CU3HN KQ9J WA4TMJ	1211 DL7JOM EA6BB I4FTU IZ3KNK	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ
		1218 AD6DK K4VZ KI0KN OH2BC SM3OMO WA6MRK		1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB

ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT HB9AJY JA6WIF JE2RBK N6BDX WA1F WA8IQF	1189 AA9AA AF3K G4YCS K8TS	YO9FLD	KB9S WO5D
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1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JH7AQH JK1KDD JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK	1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1187 G3EKJ	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1175 DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A TF1A W6NK
1200 DD0VU K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ HG6IA JA2QPY KS0JD ZS6NK	1180 EI4KX G8APB HK3VHZ IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A
1199 EI9E JA0TEA KF3N N2ZL N3RR NT9E WE2K ZS6C*	1192 AJ4HW DJ0IF NC6K	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4VG	1179 EA2RY IU4CHE KD2BS N9MSG UA3NFI UA6FZ WB2NFL	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JF1KIG VU2DED
1198 IW0AGX JI1FXS KA5VFU TF2LL	1191 AA6IO DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO N0MR WF8Z	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO
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1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC WN0L	JA3EUB N3PV N7FF NI8Z NZ6N W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ WD1M WS7I WU2G ZL1BBW ZL3REX	1151 AJ6V DK7VW* EI4GNB JH1AWJ KA1CTL LA4EI N5CR	1145 DH5MM G4CTY JA5BZL K4HEB K9QA KN8F YU1JF
1169 7N4OBV ES4AW JA5ALE K2FJ SV1HAK VE3XB	1162 DL9GOA N5MI W3MS YO9GJY		1150 K8BB N4LKB N4UP N4VG RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y
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1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM	1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL	1126 DL8WEM JA4DLF KO6UW W4KVS W5HY	1120 JH1LZU VE3EDY W0UY W1RZF YO4CSL	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B
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1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC SQ2BXI VR2IL	1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1124 DK1NAL EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN OV2B	1111 K2IE KC3D KG4Q M0NGN W4CZ W7JWM
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			1114 4F1OZ CR7BRV G4PUQ	

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			1059 DK4SR DL0UM JA5VMQ K5AX K5DXR KI0G	1053 IU5RTR K6OHM V47JA YO4YPC

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1049 K5UN N3COB W3EP* WV1X YO8WW	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1039 3W3B 9A3QO CT7ABD E70X IN3TWX K9IO KX5M NF8J NQ4A PT2BW SM3GQP W7GES W9XA	1034 DL2DCX K9AAA WA1HXX	
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				1026 DD9WL

DS2GOO	W6OZI	JL1EEI	VR2CC	JG2NXV
JA5OP		K6NX		K9CHP
KA5OWI	1021	K6VWE	1012	RA9SAS
N3DV	AC9GK	KT6AA	HB9WDF	SM0DGW
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UA4Q	DL7VSN	W9TO	JH1KIM	W6LJS
UX4UM	F5TJC	WA6VZN	K7LAY	W9VOB
VE2WY	K4VX		N0UCR	WA8UEG
W2WGK	K6SS	1016	RA3AA	WB5KSD
W6WRT	KB1OIQ	AB4BA	RD3BZ	XE1V
WX4W	KC0V	DS4AKP	UU1JA	
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AC1O	W2YWC	HB9DPO	1011	DJ0BS
DS5BRE	YB2BNN	JQ2MPJ	JH4NYG	JH4GXE
G0KRL		K2KQ	JR3DXJ	K1UM
K6WY	1020	K4CC	K3OK	K2TTM
RL8C	K2KNB	K9OHI	N5XUS	K4RWP
RV6ARZ	K2WR	K9RZ	OH1HAQ	KA2F
WQ5N	K4BNF	KD2NF	W0OVM	KR7RK
YB9WZJ	KG5POL	KL7XO	WW6G	N3JON
YV6BTF	N2MN	N5ZY		N8YQX
	S53X	W2PSU	1010	RN4AM
1024	VE2ACP		CT1CQK	VE3MDX
CT2GZE	WA8JBG	1015	EA9AM	W9EBO
DK6WL		JA2QCX	HZ1GW	WA0GOZ
I2ZGC	1019	K4NI	JA6CMQ	WF5W
IZ8DDP	DK6BT	KI4FSI	JF2OHQ	XE1SAX
JA2LMY	G3AKU	N6TW	K1QQ	
JP1QDH	G3WKL	VE3VEE	K4EZY	1006
JP7WJA	I8DKR	W7CB	K7UPJ	AC8TN
K5PLH	JH8UGL		KA9JAC	DB4RG
K6PBF	JJ0PJD	1014	KO7T	DJ9KV
N4GOA	JL2ULM	DK6CQ	N2BEG	DS4GKF
N7GHZ	KB1AWM	DL6LZM	N5EI	G3YBY
W3OP	N3GTG	EA9LZ	W8EDE	JK1OTP
	SP9MAV	HL1PET	WI0E	K3WTT
1023	TA1HZ	K1NOX		K5AR
4X1EL		K4CNF	1009	KB5WWW
AC2RL	1018	KG5EG	DJ3GZ	KC1UYZ
F6FFA	EA3CR	N5JED	EA5HZB	KF5BA
IU4AZC	K4HR	NW8F	IZ7QSS	N5KDV
JA1MZM	K8UHL	PT2CSM	JE4MHL	NH6Y
JA1QDB	KM4AF	W7SMW	JL1KBS	OH4KRN
KI6PG	KO4IBL	WB2MKX	K4DXA	PV8RR
N7YQ	N3BK		K5WL	RW4NJ
RA3T	N7HCJ	1013	N0SFF	W7RJR
TF3T	NL8F	AF6O	N1XL	WB3LTT
	OZ4RT	HB9RE	R3TKM	
1022	R3LC	JK1DDQ	W0ZW	1005
EW3MM	VR2CO	JN1SUT	WD9FLI	DJ3CJ
G4CWD	W4LLP	K5HX	WM5DX	DL8XDA
G8GNI		KA5IAU		GI4SJQ
I0LTX	1017	KW6AA	1008	JN3XEZ
JH1PZD	IZ0COI	NA6XX	9A2DM	K5FO
KF1P	JA1GLE	PY2YW	AE4S	KK6TBN
N9AVC	JA3ALY	R7KW	JA9KKD	KR9A

N3EEN	KJ7KOJ	DB9CR	RM6LW
N6MM*	M1EMC	DL1DV	RT3I
N8IBW	N1AH	E25KAE	TA7AZC
NE5TX	N2UO	EA3AGY	UA3DUJ
PA3AIN	N4WOT	EA3HPX	VA2EBI
UA9AM	N4XC	EA4EQD	VA3EJN
UT9LC	N4YHC	EA6UE	VE3MSC
W1CVE	N8KOJ	HI3I	VK7AP
W6DOE	SV3AGT	HS8KAY	VR2VGM
	W6JH	IK6TOT	VU2MB
1004	W9CY	JA1VZO	W3ENM
CX9AU	WX4B	JA1WIO	W3RFX
GM0SCA	YB1MIG	JA2KAK	W5GOL
JQ2NBX		JA2KPW	W7GF
K7UW	1001	JA9EJG	W8GJK
K8JRM	AD5CA	JA9KA	WI2E
K9IJ	DB2WD	JF3KOA	WM4W
K9MRD	DG9NAJ	JG1EBU	WW6W
LU7HF	EA1BP	JH4MJO	XW4KV
N2JT	G4FVZ	JS2IMR	YB2TJV
RA5CM	HB9GZE	K2RAS	YO5QAW
S53BB	HS8HEX	K5KEW	
VU2AE	IX1CLD	K5XS	
W5EW	JA1ASO	K7LOL	
W9KM	JA1CCG	K9DUR	
WA3KVN	JA5RVN	KA6RWL	
	JE6OVK	KB3HHA	
1003	K0FJ	KB7PKC	
DF5BX	K6DLB	KD0BQS	
E29TGW	KB7AZ	KE8NOA	
EU1TT	KB8YTD	KF7PBM	
IK1RLI	KF0QS	KF9LI	
IK2TPX	KG4URP	KM6WXB	
JH9VLZ	KO3F	KZ5D	
KF4JHG	KS0AA	LA9DL	
KG5NP	LA8IB	N2YU	
KK7MNC	N3AS	N3CAL	
LA4HC	N3DD	N4GRC	
NC3O	N9ATD	N4LS	
NJ8G	R6TY	N4MC	
NK2H	VA2KI	N4PAJ	
RA0AM	VE3FK	N7MGW	
W0ADL	W2/F2YS	N7OR	
W5GFM	W7GTF	N8YO	
WA8COB	W9LWO	N9APK	
	W9MB	N9NFT	
1002	WM6Q	NA9J	
7L1UVF	WV8EDU	NG4DX	
AK0A	YE4FSB	NI0P	
HB9FKK	YL2CP	NS0D	
I0ZYA		NT4TN	
IN3FCK	1000	OH7HM	
JE4XCQ	7L3JAR	ON5UJ	
JH1JNJ	AB9BH	PA5X	
JJ1HLL	AD5ZA	PP6ZZ	
JJ1XHI	AI1W	PV8AAS	
KB9REV	AJ6X	RA5C	