

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

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

3304 EA8AK	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3169 OH1XX	3150 PY2XB SP3EPK
3294 HA0DU	3210 OH3SR	3187 K5UR	3168 WB9Z	3149 OG2M SV8CS
3264 LZ2DF	3208 PE5T	3185 W1JR	3167 SM6CVX	3148 JA3FYC SP3E
3255 SP5EWY	3207 KJ9I N1DG	3181 W9ZR	3166 JA5EXW	3146 JA5AUC
3253 CT1EEB	3204 N4WW W4DR	3179 OE6IMD	3164 N3XX	3145 UR0MC
3250 JA1BK	3203 G4BWP	3178 JH4IFF	3163 SM0AJU	3144 K4CIA
3246 DF3CB	3202 DJ6RX	3177 I4EWH JA4DND UT5UGR	3162 NN4T	3142 DL7VEE OE3GCU
3244 4X4DK UT7QF	3201 IK4MGP K8MFO	3176 W3LPL	3161 JA4LKB	3141 HB9BGV K2TQC
3235 S50A	3200 I4AVG	3174 K5RK SM3GSK	3158 DL4MCF	3138 GM3YTS OH1ND OZ1BTE
3223 OZ1LO	3197 EA6SX UX0UN	3173 IK4DRY	3157 9A2AA	3136 N4CC
3222 DJ9KG	3193 G0JHC	3172 CT1APE	3156 9A7V	3134 CT1EKY IK4GME
3221 JR2KDN K4PI	3191 W1NG W3UR	3171 IK1GPG	3154 JH4UYB PA3FQA S58T	
3220 OH2BU			3152 G3KMA	

3132 JR3IIR	W4DXX	3087 ON4AOI	3064 NR1R	3043 DK5WL JA5MHD N6AR
3129 N0TB SV1FJA UT3UA	3111 OH1MA SM5CEU SP2FAX	3086 K3UA	3062 K4MQG	3042 F5II JA1UQP YO9HP
3128 DF3GY	3109 SM3NRY	3085 DK5PR IK4CIE	3061 G0DQS UX1UA	
3127 IZ0AEG SM3EVR	3106 ON4IQ	3082 YO3APJ	3060 G3ZSS K4XP	3041 HA8IE OH5KW US5WE W5OZI
3126 VE3EJ	3105 EA5BM IZ1ANU	3081 9A2EU HB9BIN KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3104 JE6KYA	3080 9A1CCY	3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3055 SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3102 S59Z	3077 DF4PL	3054 JA1HGY	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3101 AA7A	3076 W5ZN	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3051 OE6MDF	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3050 K1CP K9CT VE1YX	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3072 OE2VEL	3049 N4RJ OH1LEU	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3071 SL0ZG	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3093 W7UT	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3031 AA6YQ G3TXF JR7VHZ
3113 JA2JPA	3092 SM5AQD	3067 IK6FWJ	3044 N9IW S51DI	
	3091 W0BV	3065 SV1RK		
	3090 SP7VC			

K8PT N2TK	3013 SM6DHF	US4EX VE2TZT	2984 MD0CCE	JA2IVK K5EK W9IXX
3030 IK2YCW	3012 JF3KON K5XI N5DG	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV OK6DJ SP3DV	2982 JH1HGC K5KC	2963 JA1XEC
3029 OH2BCK W4TO	3011 DJ8NK SP5DIR	2980 JJ2LPV N4XM	2962 JA0EOK YV1DIG	
3028 AG9S SM6CCO T77C	3010 F5NBU G4OBK JJ3PRT	2979 N2WK N6JV W3LL	2961 N5ZM	
3025 KW9A N4CH N7NR	3009 AA1QD KY7M	2999 F6DAY	2960 DK2LO	
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2998 K4UTE	2978 N2NL S53R	2959 EA6VQ K4IQJ UA3AKO
3023 JR3GWZ	3007 SP2GJV SP7GAQ W3DF	2996 IV3ODE W4VQ	2977 K5ESW	2958 JA1SYY
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2995 UA4CC	2976 EA5RM	2957 FK8CP K2UO
3020 JA0DAI KX4R N5KD W3CC	3005 K8SIX W1YY	2994 W4UM	2975 JF1PUW K5EJ	2956 NO8D RZ3AM
3019 JA7QVI N0AT UT9FJ	3004 EA1DR IV3JVJ	2993 K9EL	2974 KA9CFD OZ3PZ	2955 JH2UVL W0VTT W3KX
3018 JA3EMU	3003 9A5CY AA4V OE2LCM PY2BW	2992 DL7MAE	2973 JA0FSB WX4G	2954 N8PR SP8AJK
3017 K4SO R7LV	3002 JA0UUA UX0FF	2991 DJ5FI JA2JNA	2972 IK4DRR JH1IFS	2952 IK6SNR
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX N3NT	2990 K0IEA	2971 UA6A	2951 JA9CHI K1ZZ
		2989 JH0INP	2969 JA6BZI	2950 W1GL
		2988 DF2UU K1HTV N4MM VE3XN	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
		2986 K4QL NI0G RA3CQ	2964 CT4NH DJ0MDR	

2947 K1UO OH3BU	2931 F2JD IK5MEN JA3PIS	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2886 JO7WXN K6ND
2946 HB9BZA K9RX	2930 OH5VT	2915 LZ2JE W8AV	2903 RY9C	2885 JA1ANR
2945 W7AO	2929 JF8QNF WA7NB	2914 OM3DX RK4FD	2901 K4CN	2884 AA1ON JE8BKW R7AA
2944 K4MWB W1TSP	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2883 EA7TV SM5CZQ WP4U
2943 I8IGS JA2DPC			2897 OZ1CTK	2882 JA7JWF
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB NK1K OH1TV W1CU WB6RSE	2896 KG7H	2881 I1EIS N5TY*
2941 N4JF	2926 DM5EE KV7K UA4CR	2911 CT1ILT	2895 N4QS	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2910 K3UL K4XO	2894 RJ3AA	
2939 IZ8FFA			2893 W0MHK	
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2923 N9US OE5NNN	2909 JA0GJJ	2892 N4NX WB4OSS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2937 JL1SAM RA3DX	2922 AB3CV K1AR N8TR	2908 HA1RW JE2LUN K8FL N4HU RW5C	2891 CT1FMX HK3W	2877 SM3VAC UX1AA
2935 R3OK YU3AA	2921 I3BUI K9ZO W5XX	2907 DL1EJA IW1ARB	2890 JH1ECG OK1CF R5AJ RZ1OA	2876 SM6CTQ
2933 9A3SM	2919 DL1DUL K2UU K9NU	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB	2889 IK0MHR JA1ADT JR4OZR K3WC W3NO	2873 LA7JO W9RN
2932 EA1DFP K1ST	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2888 N8JV	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
			2887 JA6LCJ	

2871 JA9LJS	2858 K1DG SM6DHU	WA4FFW	K5ZK N0AV	2819 N9AU* SV1AVD
2870 EA1YO ZS4TX	2857 JA4FKX UA6MF	2844 JA1SJV UA4LY	2830 K9EU UA3AP	2818 I6FLD W6OAT
2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2856 JF2UPM OH2BLD W1ECT	2843 W8GC	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU
2868 AB4IQ IZ5DKJ LA4GHA N8BM* W4FC	2855 JR3OEH OE1ZL SP3IBS	2842 PY5EG SM4EMO	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF
2867 JA3RAR JH4JNG JL1UXH	2854 KG4W RV3LO	2841 DF6PB JF1WPB K3WA	2827 9A2JK W7DO	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI
2866 JA9APS KN4F	2853 JI2KXX	2840 DK2NG SV1CNS	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2865 G0OIL K9NW UA3DPM	2852 NE1B NQ1K	2839 K2VV LA7AFA	2825 K5XX SP1MGM	2813 9A8A
2864 A45XR	2851 F4BKV	2838 NY0V W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2863 4Z5CX DJ5AV JI4POR N4DB	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G	2836 W8OI	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2835 UA1OIZ	2820 I4MKN JR7BDQ	2809 DL6KR
2859 HL3IUA JA1EOD K4ZYU	2847 N2TU	2834 JA8DNV R7NW SM3NXS VE3EXY	2808 LB8DC	2807 DK6WA
	2846 IK1YED JA9FPI KF0QR R7DX	2833 HB9DDO JE1SYN K0DEQ		
	2845 R9FM	2832 DL4CF		

2806 G3SNN JS2LHI K1OA W9XY	2792 JH3CUL SM0CCM UT2UB	JE1FQV W0YG WE9R	2760 UN5J	2744 RA3XDX
2805 5B4MF F6HDH HA9PP	2790 4Z5MU W0UO	2776 JA6VQA K8GG	2759 IK4ADE ZS6EZ	2743 RD3K
2804 DL5WW VA5DX W9AJ	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY	2758 PY2SP	2742 DL5ME KB0EO SP9ODY
2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2774 JH3VNC	2756 RV3FT UN7JX	2741 JA1KQX K3PA SV1BTK
2802 IK0XBX KA9FOX MM0EAX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2755 DL5AN SP6CES	2740 R5DT
2800 IK0FUX RU3QR	2784 K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2754 KC9ARR	2739 F6FXU IT9DSZ
2799 W2LO	2783 N5FG	2770 JF2XGF	2753 AB9V	2738 EA7R K1GG WX1S
2798 SP7HOV SV1JG	2782 JA2VQF SM6BZV	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IY JA3GN K1BD OH6RX UT7UV
2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2735 JA4OK K8NVR KK2I W0DJC WT8C
2796 JS3CTQ K7NN	2780 CT1GFK N7US	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2734 JR6FC W6YI
2795 HB9ALO K6FG LA3MHA	2779 K0JGH NI6T W6SR	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2733 CU2DX K8AC
2794 IK4PLW	2778 JA6CRP NN4X	2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2732 JA5NLN SV2AEL UT8IO W7OM
2793 AG4W RA3DA	2777 DK5AD	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	
			2745 JA1SVP W2LK	

2731 DJ9ON NV9L	2720 ON4IZ US0KW UX3IW	CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	YU1CC	2681 EA8JF
2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFO JH1HHC SP3FAR	2698 K8GI RW3RN WB3AVN	2680 HB9TKS WN6W
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 JE1LFX N9FN OE6DK	2706 S52DD	2697 HB9SLO KJ3L	2679 EW2A JE1BMJ WX2S
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2705 EA3BS G5LP	2696 JE3GRQ JG0CQK	2678 DF2IS JE3ENP K6AM
2727 JA3AZD KB8VAO SP2BMX	2716 DL7BA EI6FR UA9FAR W8HW	2704 JF7XKY K0JUH ZS1LS	2695 W5FKX	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L	2676 EC3A YB5QZ
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G	2691 CU2AP WE7K	2675 JH7XRG KE9ET
2724 HB9DDZ I7CSB JA3FGJ PY2YP	2712 JH3VWN	2701 K7BG OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX K9IR
2723 SM5FUG W1YM	2711 IZ8FWN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
2722 JR1BAS NS4C W5ADD	2710 EA2IA	2699 IZ8XQC K8WK UT4MF	2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN		2687 W3AP	2671 JE7JDL K1KD
	2708 9A5X		2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU
			2684 DF2RG G4OWT W5CIA	2668 JA7MOL
			2682 IK8YTA	

2667 K0KVR	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ S52OT
2665 F5HNP JI1LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2664 K4SE	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2663 I5ZGQ JA3ENN OE4PWW OE5RLM W2PK	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ	2614 DL1DA JA1WSX N8LJ
2662 JA1WSK JE2OVG	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2624 DF9ZW KM1D LA7GIA	2613 K4WA KK9DX
2661 JE6TSP W9ILY	2650 W8HC	2634 I5HOR K1DT N1NK S57AC WC5N	2623 IZ0RVI N9RS	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2633 K6GXO NU8Z W6XK	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2621 JK1KSB JM1FHL W4WM	2610 JA1VSL K1USA K6YUI NF9V
2658 ON4ON UW2ZM W4QN W7CT	2646 JN1GTG	2630 JJ1DWT	2620 AA5AU AJ3K	2609 EI2GLB WD8JJA
2657 K9MM N3MN RA1QD	2645 AA8CH JR2UBS W3JX W4TV	2629 JA9CHJ W4OX	2619 JA2ATE JH6QFJ N6ED ND0N	2608 E73Y JA2EPW
2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ		2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	
	2642 OE5FIN SM0NJO W9BF			

VK3QI	2596 K8IU	2584 K4ZO	2571 DL5EBE XE1KK	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WB5JID	2570 CT3MD JA1CLW K6EID N5AO OK2QA RA1QY W6PJ	2560 K3JT KQ8M
2606 RN3OG		2582 CT1FPQ G3NDC JR4DSM		2559 HB9CQK JA9AGN W0VX
2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2580 BA4RF DK2GZ	2568 KI0KB RD3AW YO2RR	2557 DK3WW JA8EJO K0BJ S55DX
2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN W3RJW	2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ K7WP K7XB	2590 AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2554 IT9DAA JA9CWJ W3BW
2600 IT9XTP JH1AGU W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2576 IK5PWQ JF6WTY		2553 W1YW
2599 CT1EAV	2588 IK2OVC N2TN		2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2552 OE8HIK
2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2575 JK1GOK N3KK		2551 LA5YJ SP3SLA
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX	
	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY	

2549 DL5CF IK8GYS PC3T SK7AX W6QUV	W2XI	W8RLS	2515 K2NV VA3LX W0LS WB8ZRV	2507 I0JBL RU6M W6BJH
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2537 JA2XCR JF2WGN JH0INE UW8SM WO7R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7Yaq WD5K
2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2513 9A2X JA1FQI JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2546 SP6TRX W7MO WS9V	2535 AD6W EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2545 EA3BT JA9FAI UY5BC	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB OH1XT	2511 EV1R JA0AOO KR4F W6TC	2503 DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2544 IZ5EKV LA9VFA	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX UN7TW W4CK	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2502 G4IUF JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2543 K6FW K7ZA	2532 K0TT	2522 K1HT K6RO VK3HJ WO2N	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS OH2OT W2GG
2542 W7LR	2531 JA1ELY UA6YW	2521 KM4HI		
2541 JF1KKV W3DRY W4VIC	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2520 IZ2AMW N4HB RA4CA		
2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS		
2539 RA3S	2528 K9JF KB1EFS N9ISN W6ENZ	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	
2538 DS1JFY JM2RUV SV1LK		2516 CT1CJJ YV5NWG		

W4WT W6JRY	2489 G3OAG N9RD	LB2TB	2459 K2AZ	2446 OH1ZK OK1DWC
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N1EN N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2458 JA1ADN JF3LOP N0KV	2444 NA5DX S57AT
	2484 JH0BQX SV1QN	2471 JA1HRQ WB2REM	2457 IV3VBM N5KM	2443 G4DJX KS0DX
	2483 K3XA K8BL LU3CQ N1LN	2470 SV2DGH WW3S	2456 JG1WSC N5JB W8DX	2442 DL4CW
	2482 JA7AUM JI4WAO XE2CQ	2469 G4BUE	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ
	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW N6DX OZ8SW	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF
2499 W1LW	2479 EA1RT HB9RYZ K4MK LA3BO W4RFZ	2467 W0GJ	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
2498 K4JAF K9SM	2477 JJ1SKG SV1VS	2466 CT3FT ON5UE SV9COL	2452 F5LVL	2438 DL9TJ KQ4AV
2497 JA7LMZ RZ3FW S51U	2476 9A4WY DL6JZ DS5USH	2465 N4LR	2451 UA0BA	2437 W9OA
2494 K2FU K5VWW W9XT	2475 OZ2PBS WA1S ZL3JT	2464 IK2VUC JA1IXY JA1VLK OH8LXT UN9L W6SZN	2450 IK0LNN IK4AUY JF1IRW K8RRT	2436 SP6A W0AWL
2493 NW7E W1BR WS6X	2474 JA4EPE PY2VA	2463 K6KO	2449 IK7EOT	2435 K9ZM N3CZ
2492 JA1FGB JA6TMU WQ3X	2473 DF3IS	2462 W6TMD	2448 JA1GHR K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
2490 OH1NX		2461 K3FRK W4SO	2447 JA4BXL	2433 JA9GPG
		2460 JA8BNP W8LGJ WD9DZV		

W1OPD	JA7EPO VE6LB	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G WB7B	2381 JL2JVB KJ9C
2432 ON4CAS	2419 IK2EGL JA1FNO KF7PG		2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN
2431 N7BT		2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2392 N2WB N6PSE PA7TWO W4HG	2378 F5IL
2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E	2417 JA6BEE	2403 JG3SKK R0FA	2391 W7MEM	2377 K1NTR K2TWI ZS2DL
2429 JH7BKN	2415 HB9IQB JR5JAQ WQ5W	2402 JK1TCV N9JV W8MET	2390 JA1TAA K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F YO2CMI
2427 JH3GCN LA0FA LX2A	2414 I4ENO JI1NJC KG6I	2401 DJ8ES HA7UW N2NS	2389 JA1BPA	2375 ZL4TT
2426 EA3GHZ K1KA N4GG	2413 CT1BWU KA8ZPE	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW JA0VSH	2374 IU0HDC KA7T RN3RQ
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2412 I5OYY WA0I	2399 HP2AT N5UL	2387 K9YC	2373 JE1DXC K7ZD W2LE
2424 W2OIB	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2398 AA3B DJ4GJ DL2FAG K2SX K9FN W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2371 GM0AXY K8UT
2423 DL2VPO KB1JZU W1EBI	2409 HA5AO	2397 IZ5BAM JA1DOF	2385 DL8LE LA8HGA W2NO	2370 DL2UH IK6QOP OE2GEN
2422 IZ4MJP	2407 JH6PFY ZL1BYZ		2384 I2YDX K7HP K8YSE KQ3F W8UV	2368 JP1IOF
2421 AA8OY	2406 IZ4DPV JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP
2420 CT1APN DF5AU DJ5JH			2382 HB9BAT	

2366 4Z5AV BA4DW DL9FCY K0TPP K9FD*	XE2X	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z WA0RVK	2320 I8QJU W9BEA
2365 EA3NP PY2MC	2354 K0XB	2340 DK7YY		2319 K7MTR UA3ECJ W5FI
2364 AA8LL LU4FPZ	2351 WB8K WD0DAN	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2318 KK1W S55SL W8CZN
2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI IK2SGB N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 K1LI N2DPF W3IP WA1S XK	2317 JR3UIC K2XF
2362 IZ8DBJ JA7QFU JE2RDO	2349 VE3YF	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ
2361 CT3KN	2348 DJ5JK DL8SCG K4RG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO
2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N K1ZZI VU2CPL
2359 F6ECI KM3V OZ1IKY W4DC	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY
2358 WF4U	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW OH1NDA SM7IUN W0HBH		2312 JA2KNW JA6CBG
2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL K4TEA RZ3DJ	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG		2311 K8ME PP1CZ R3ST SM5CRV WC5M
2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO	2343 IZ8EDJ JA3EOP JA8DKJ NA5Q W0TT		2323 JH4BTI K0CS	2310 JA5BGA JF1LMB
	2342 IK8JVG SP9WZS		2321 JA4ZA	2309 HB9BXE HL2IFR

2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	JO4CFV W9OO	2282 AB0X IZ8GGF	W8LRO WA3F	2260 G3UHU N9UA W5PJR W8IW
	2297 HB9BOI LB5WB W3YY	2281 I1NVU W9HBH	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2259 UA6FJ UT3UZ W3RW
2307 DL6UAA K8DV KD9HL N0RB	2296 SV1FJP	2280 JA3NHL K6YRA		
	2295 EW1BA	2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2269 EA3AKY JH0GHZ W9FI W9JA	2258 DF2NS K6DT
2306 BA4MY	2294 KE6FV N6HY PY2RO RU3ZX			2257 IK2SND JH4FEB K4NNX K8NKQ
2305 JK1UNZ K8CW NE8P W7AH	2292 IZ4AIK JA3XNH RZ3DW W5VQ	2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2268 K3SEW K9OW	
2304 JA8UIV OK5TK WB8CQV	2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2256 JA9IFF KA4RRU
2303 HL2CFY JH4ADK	2290 JA3FHL W7CA	2276 IK8VRH RU1AB RU3SD VE1JBC	2266 OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC
2302 I2VGW JA7CVL JG4BLW N4RF SV8CKM W2WG	2289 AB5EB N9AW XE1MEX		2265 4X6ZK IK0DWN WS5W	2254 KE9L S57XX W9PZT YL2KF
2301 JH0MXV JP1NWZ	2287 K0VSH K5JC PA0ZH	2275 AA1AC LA4PM	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA	2253 JH1DGQ W1YRC
2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2286 JA1BOQ OH1NPW	2274 W1SRD		2252 OZ1LWT RN9N
	2284 HK3X JA1PTJ OE2KHM	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2251 N4TV W5ZO
2299 I5CRL		2272 KE1F N4XP	2262 HI8R OK1DH WA4JQS	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2298 HL3DE JA3BSL	2283 JA4FM	2271 K9RR N2WLG W0SZ	2261 F9XL IZ8EEL JR6IKD	

2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2238 JA1CMD K5FZ	2227 JG5RVQ JJ2WOC	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	NF4A W3XY
2248 JF0CSK N5DD	2237 I5MPN K2EQ	2226 K7BTW NT5V VE7BV	2214 JA1DM K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM
2247 K4HMB	2236 AB0CT JA0PE JH1APK K2FW S51NM	2225 IW1FGY XE1RBV	2213 JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM
2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ	2224 AB1OC CU3EQ KD6UO KL0S	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO N1EVK UA0FO WA8MCD
2245 FG8OJ VE1HQ W8OP	2234 JA2JRG KX2A	2223 K1NY SM3PZG	2210 JA0EKI NF1O	2201 G3TQZ JA6OXT JH1ACA K6MI N6PE RM3DA RU0SN W2TB
2244 BA7IO VO1HP	2233 SM7NDX	2222 IK8UHA IW0HOU JK3GHE UN3GX	2209 DL1SVI K1NJ UN7ECA W4BUW W6RFL	2200 CT1AGS OH5LLR SM7GIB W2YR W9YE WE9V
2243 JR3REX K8NK NK0S W3MR	2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2199 WB8B
2242 JA3KGF JE2UFF NY2NY WT4Q	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2220 EA9IE JH4DYP OZ7FOC	2207 I5KG	2198 JA1OVD JA3LDH LA6OP W0QQ
2241 JR1WCT N4EFS NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE	2219 DJ5EJ K4VIG KH2L NW4V	2206 K1EFI PA3ABH	2197 AC9EM SM5CBM SM5ENX WV4TN
2240 9A2TN JJ1BMB K4MM K6SRZ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2218 EU1U JH4CBM W6DR	2205 DL2HYH JA0UH JA8FFM	
2239 JA0DWY W4ABW	2228 JE1GWO W6UC	2216 EA3EQT SV1HEP		

2196 JA2VHO W2FV	2186 ZS2EZ	WW2DX	2163 UA1AIR	S50R W4JS
2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2185 JA8ZO PY1KN YO3CD	2174 HA5PT K5TT N7WS W2OR	2162 RZ0AF S59ZZ W7AV YL2TW	2152 UA3O W6IGK
2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2161 AA5JF JH1UBK JH1WJR	2151 N7IP SP1MWK
2193 K2RD	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 KU4XO N4UFO SM5FWW YB0COU
2192 N3BNA	2181 IV3TMM W6SL	2171 UT3UY	2149 IZ0NRG JA5NPV JG4NNS RW9QA	2148 CT1GPQ DL7UPN K4YYL K5GH
2191 EA8TH HB9EFK IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR	2159 4O3A DH2PC N1RJ VK3NX	2147 JH8SIT N3QE
2190 N4SC W3ABT	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI	2146 9A5TW EA5RD EA8MT
2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2178 K1GE	2168 AA4FL F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ
2188 N4ZH RD3A	2177 EA4EER KT8Y N3EN NW6S	2167 DL1NKS IK6HRB JA2KVB	2156 N5PHT TA1CM	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS
2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ	2155 WA5LFD	2143 JA1CZI JA3VPA JF3SUL JH2SON
	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	
		2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF	

K4NA N6KZ W3FI W9RC	2132 JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA	2113 JA1OVF	2103 JK1ODA WA9YYY
2142 CT3DL K8KWT	2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	2112 AE0P DK9HN UN2E	2102 AG1A CT1FUH DM2RM KS4S OH3NDH
2141 DL2AYK DL9RCF N1RK N6IE	2130 EA8AXT IK0OPS K0DEW K2SN OE7FMH W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K2HAT K3PP KB9DAK SM4DDS W6KK	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR
2140 CT4GO IW0GBU JS6TWW	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD W18R	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 DS4AOW N4IQ VE3NI
2139 JA6GPR JF0JYR K2BLA K3SX K4KAY K8BZ	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR N4JR
2138 JF4EQJ KV1J	2127 HB9AAL N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV N6PM OM8FR W0CP	2108 JA1AML JA1EMQ JA3WLN JA7HRM K0GW KW4V W9MJ	2098 EI8IU KI1U
2137 K1SM NZ3O	2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU	2097 IZ5MOQ SV1MO
2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY	2106 JE3GUG VE2BR	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK W5WP
2135 JA7BEW KR6C N5TJ	2124 CU3AA JA0LXP OZ5NJ W4GIW	2114 HI3Y IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS	2095 JA4FCV K1UI KE4UW ND4X ON4RU
2134 JE1VTZ WB5TUF	2123 KZ8Y VK3BDX		2104 DM5GG JA3KNN	
2133 AJ4A JH2XQY RA3LO				

2094 IK2CHZ SV1FJF	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M KK2M N0ABA ND5S	JR1IZM PA0TCA	2049 JH2PWY
2093 VE3ZZ W7YA		2069 KJ7M N3VA	2059 DL6LIM JL3LSF N0IJ WD8PKF	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES
2092 IZ2EWR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW PA0GMM VE3JV	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG	2046 AB4I EC1AIJ F5INJ
2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J	2066 DL4LAM E70T	2056 KU5B RN3D	2045 K1FEV RK2FWA W2PP
2088 WA2USA	2076 OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2044 K3STX K5CD UN7JID
2087 JA1CJO JF2DND KF0LA	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4OA W8FIB YB2DX	2054 OH3OJ	2043 JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
2086 WQ6Q	2074 DL8PG IU8FRE	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT
2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE
2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW K4JC R9SC SM4BZH W0JM W3BG	2061 AA4NC W1AO W5RF	2051 JA2MNB KJ7TEA LA7XK WV6E	
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2071 KF6HI PA0INA W3GG	2060 7M4AOE CS8ABF F6HLC JF1LZQ	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	
2081 NA4EA				

W7SX	KI6CG	2022	SQ7NSN	2004
2040	LZ2HN	JA0KJE		DM1TT
K1DJ	W7NN	K3BR	2012	EA1DLU
K2RU	W7VY	OR7K	JE0VJV	RA3ANL
LA7WCA	2031	SV2HXX	VE3MV	SP3QYQ
N7QT	K5NZ	UA3FF	2011	2003
W8MK	W7IV	W3FOX	4Z5SG	F1RAF
2039	2030	2021	2010	GU0SUP
DK9CG	K6IPM	JH4RUF	HL4GAV	IU8HEP
UN3G	N3JT	M0CSD	JA1NRH	KE3D
VE3KI	N6PAT	2019	JH7CUO	KH6M
W7IB	UA6AUA	GW3SFC	K2BB	UA4PCM
WV9L	2029	JA2MOG	K6BV	WB4YDL
2038	N4IG	J16IHG	RA3BL	YO7NE
AF5CC	2028	K1JIU	W3BJ	2002
HB9KNY	DJ0UT	SM5BMB	WB3D	HB9DVZ
JH3GFA	JA4QAD	W1ITU	2009	JA6IVR
K9WX	KD2T	WC2K	9A4SS	JF2OZH
WA5IPS	NA2AA	WC3W	AA0MZ	K5FNQ
2037	SM5AOG	2018	JA0RCK	KD8RQE
DK2CC	YB1TJ	K0EOO	JH1FSB	N4CQ
JA3MHA	2027	ON7TK	R3DG	NJ3K
K2EK	F5OVQ	SA0AQT	SP5APW	OH1HB
W7IU	JP1TRJ	W3ICM	2008	SV3FUO
WE4S	NI3P	2017	K4EA	VE4EAR
2036	W6DE	JH1EDD	KK9H	2001
BG2QMO	2026	2016	LZ2XF	BH4IGO
NU1O	9A5F	JA0LFV	N4QWZ	DL6OCM
WA3I	JA1PCM	K4KGG	ZS1J	JE4NAN
2035	K1TZQ	RU9UC	2007	K6KZM
AA4VV	N3ND	VA7CRZ	7M2PDT	N9TF
JA7KE	RT5A	W1OP	DK3UA	N9XX
K4YJ	XE2D	2015	K3WWT	NA9Q
KE8KMX	2025	DK3GG	KV1E	NU1B
KM1C	EA5OX	IU0LFQ	N6OJ	VR2XMT
N9SF	JH6DUL	K9MMS	VA3MO	YO4DW
W5THT	JL2KEQ	RK7T	2006	2000
WB0O	NO4J	YB1AR	DG7RO	AD8RL
2034	S52D	2014	DM3AZ	CT2FEY
AA3LX	WD8ANZ	EA8DIB	F5VHQ	DK8MM
K3VN	2024	IZ1DFG	JA3EJG	DL2RUM
2033	HB9FMT	K2AT	KB4MRX	DL2SWN
V51B	N1JP	N7TT	2005	I1WXY
2032	RT0F	2013	DK5RL	IK8GJR
HB9DOT	WC6DX	G0MTN	HA5BSW	IW3SSA
IK2RZP	2023	JT1BV	JH1NYN	IW7DOL
IK5PWN	JR1EYB	N7ZO	SM6CKU	JH0AWC
JA1AFR	KB6CIO	NP4G	WA6JA	JH0NOS
		RA3QUA		JH1ERJ
				JQ1TIV
				K1RH
				K8YYY
				KS4YT

KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1988 AH0U JA4IXI OM3IM 1987 DK3WG JH1OGT JM1SZY TZ4AM WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR 1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU W3ACO 1981 G4XEE WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JA1IAZ SV2DCD 1978 IZ8EJB	N1QY NY9H 1976 DL5OCE JA0CIU JJ2RCJ KY6R 1975 JA1DOT JO1LVZ K5QX 1974 GM4FDM K8FC SV8DOU WA6SCW 1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG K2SY 1970 JI1WLL 1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP 1967 AA9RR JA4HWX JM1TWR NS4P 1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU 1960 JA1CFZ 1959 JR6CSY K9JN N4HN SM0DSF SM5CAK 1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EIY W1CSM	1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BT 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU 1949 JA1XRA W4DAO 1948 N4TOL YV5OIE 1947 DL6XK DS5DNO N4ENE 1946 G3SBP JH0OXS K5WBM 1945 DJ8NT N9PGG 1944 IT9ODQ NE8Z 1943 W8TE WB2BIN
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1942 CU3EJ JA4EVN UA4SKW W2CVW	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI	IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	NJ7G
1941 ND8L ON4ANN W5LO	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM WB5AAA YO2KHK
1940 DL7UVO K4WES N9YB	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 W0PSY W5JMW
1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1903 KZ1W N3NR NQ3A	1894 JA0AXV K5OA W4HZ
1938 KE1VT NA2P	1925 DM2HK HB9TOC JA0NZR W1NA	1913 DL9IU EA2AFV IV3IXN N9JR	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1893 K4JKB WD8NVN
1937 JH1MFN K4MF	1923 IZ1JMN KF9UG	1912 DL2RTL JA2ITK K4WM	1901 F5JSD JP1HDK	1892 AB2E CT2IUK K8QKY N6AX
1935 N1KC	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1911 JH1RFM JH7IMX K5TN UT7KF	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1891 K6XN LA9TY WW5G
1934 DK4TP I2AOX JL3MCM NA6L	1921 JA2KSP	1910 NC4RB	1899 EI2HY KW4MM	1890 N7ELL W8QID
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1920 JJ2KDZ K9AW	1909 EA1KP K9SE W7WZ	1888 IV3ARJ MM0BQN N3OC W4YCH	1889 N2ZZ
1932 K9GWH	1919 JA3MVI NR9J W0FS	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1887 DF6TC K9DT KM3J YO3JF	1886 JF1WLK KF7F ND3L WB2WPM
1931 JF1IXE JH7VTE WA9GON		1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	
1930 IK8CNT		1906 GW4BKG HB9IIO	1897 G3XLF JR0QFA N2ZA	

1885 DK6OR	K6IPV LB2HG RK9UN W1SLF WB6JJJ	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	K5CWR	1842 HB9DQL NE9Z VA7ZT
1884 HB9FBG IZ8EEI KZ9DX	1873 AG5W WA4VA		1854 5B4XF W1EG WA5POK	1841 W0DD WB2AQC
1883 IW0BYL W2PA	1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G		1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU I4JEE NU4Y		1864 JR0PJR MU0FAL WQ5R	1852 W0QC	1839 DJ8OG JI3BFC
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU K4JWA NU4E W9VG	1863 JA1PAH WO9S	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO EI7CC W6WF
1880 AA4DD JA0EVI VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB W1KDA	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1837 CX2CC EI2JD LY9Y SP3AU
1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1849 IZ8MBW ZS6NJ	1836 G3YQA K0SD
1878 K3NF K5AB K5KG K9AU K9UQN RA4WE	1868 JA8AZN SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1847 AJ8MH K4MV VE1OP W1WLW W3TI WB4QOC	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD
1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B	1859 IK5FKE JR3XUH	1846 JA2XW	1834 N6MXU PA3BWD
1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1858 EU1M I4JB N5QS NL7S SP3F	1845 WY6N	1833 K5ZQ LU8ADX W8CD
1875 IZ8AJU K0LB		1857 AA4U PA0JNH	1844 K5IB N2KI N8SHZ	1832 JA1XEL JF7ELG
1874 DF3EC JA7VEI		1856 AA6PW	1843 JI3CJP KK4CB N1MD	
		1855 JT1CO K4XU		

1831 SM3PHM VK3FM	1820 DL1TS HB9DVO JA3EY K8ZM W1DYJ	IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN KL7TC VE3YXO W2DXE	W9CSX XE1FAS
1830 DL8FBD JJ1QUV K0OK	1819 K5UZ W1UK WB0N	1810 DL1DWT EA4DEI NM5Z NU7J	1799 JE1IBI JJ1CZR W1EL W9MO	1789 IK2ZJN
1829 KD1F		1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KB1HY KD8F KE0A KT2C LA1U
1828 AG7N JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 K1DW N8PCN	1787 K1OT KM7R ON8GT
1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 K0MD N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1786 AA7XT G4AFJ N2CG
1826 JA4SSM K5OT YO3DDZ	1816 4X1VE G3WW KE1R OK4YL S52FW	1806 JR6IQI K4MY KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF WA3PTF
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W8OM	1814 4X4MF AA9LC AH2O IK1UGX K1XV	1804 JN1XNI K2RET KV4AA SP8LBK	1793 G4ZOY G7VJR JA1PPW	1783 IZ0CBB K4SX R9MJ WB8BZK
1823 DL5NO JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1802 K2MK KE5PO WK8A	1791 N6WM W3DM WX2U	1781 DL1FKA
1821 K3GT YV5LI	1811 HB9IJC	1801 IK0WRB K4AV N5PR NK7C	1790 IZ0GYP SV8RX	

IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	SP5JXK TI5CDA	1751 KR0P LA5XGA	DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK
1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD	1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1750 AL7TC N9AOL W3US W4CCS W8NN	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG WC0W	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1738 F5RQQ LU4FW N0STL
1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP N7UVH OZ1ACB RM6B	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
1777 EA5AR JA7DYJ JA7MAD	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN	1736 JA4GXS N7MB
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1735 JA5DBE K7FL RN9CM RU6K W3FJ
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1745 SM5ELV	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1733 IW7DVM JQ2QHJ K2CYE
1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1753 RD8X	1743 K0HD WA5NFC WB5NHL	1732 EU4A IK6EIW JA5JUG
	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	
			1741 JA6AVT KW4CQ N0UN	
			1740 CT2GLO	

KA1DJ N4DWK	DL9OBY JA8EIA NA6JD VU2IBI	K8JE LB7ZG N4PL N7KO	N7FU W3UL W7FP	WW8W
1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 HK4L KO6KD NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA
1730 JE3EDJ JR7HAN K5TIA WX6V	1721 DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E W4MA	1694 4X6GP K4KEW UA1ANA
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ	1711 HB9CQL W1KMA	1701 CT3CD	1693 EI9FVB R1QA W2GS
1728 JH2AQI PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED JA1PBV KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L
1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF
1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE N3PS SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY
1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY AF4Z IK4DKO JA4MMO OZ3SM W9BP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT
1723 AA4UC	1714 DL5CL JA1VRU JR3VMJ	1705 K7GQ VU2CDP		1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV

1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ KM4NS	JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	NY1V VA2IG
1685 4Z5IW K3XO VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ	1659 AA6RE AJ8B OH1WR	1651 JA1FVE K7GA
1684 EW4C JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO WI7P	1658 DL2JIM I2EAY VE1JS VR2KW	1650 CT1AHU
1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1665 JR4CZM N5PA SM2EJE UA0SC WA4MME	1657 SM6AOU WA6EZV	1649 W0JW WD8KND
1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q	1664 AD3C IK1MEG IQ2VA WE2N	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1648 JA6BZA JA7OVC K9EXY N5MT
1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF	1663 GW4TSG HB9ERU IK0XIH J11MNT K3LR K8AO KX8G N0OK	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1647 DL4UCS JA5QAH OE1PMU YV5KTM
1680 W1MR	1671 AC0X W7QHE WA9BZW	1662 DL6UNF JR0EQQ N8NB	1654 JE7RJS RN3OA SM4CTT W0MS	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU
1679 JA4IYL K9SO N7VPN	1670 F6DHI K0PC N4BAF	1661 K7FEL RL2A TF4M	1653 K8ZT/QRP KD3HN KU2C PT7YV	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR
1678 9K2BM	1669 LZ3CB WA5NOM		1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP
	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC			1643 HB9HIT K4FX KK8MM PY2DV

1642 DL1EK OH1TSM W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	W3OOU	K1LEC LA7EIA W6OUL	JF1MTV OZ1RE R3IS W5ZE
1641 DJ7JC JA4HXF K3WGR	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	1615 JI1HNC K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1640 K6XM KE6V N4XMX	1631 JG1BKK K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ IK8YFU K3KY W7VS
1639 I5XFD JH2GZY JQ1YIW JR0AMD	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1605 SP5GQ V51YJ WF5E
1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK	1629 KW3W OT1A	1621 K2SD W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1604 KC8RP N9IO W6ZQ WB5STU
1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK YE9BJM	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 D2UY NP3CW W5NUT WT2P
1636 NZ5O RN6AJ	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1619 DL5AVJ JH7IQQ ND7J W0SD	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R	1602 K3VAR NO0B NY4I VR2XYL
1635 AA4A JA1DCK N7GCO YP3A	1626 W4AG	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K
1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1625 RV4LC	1617 JG3KLF K0CF KM8AM WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK
		1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY		1599 KO8SCA

1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX NW7US W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	W5SJ	N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	JH7HIQ KE1B W0FG YB2TS
1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1582 F4GVO LA3PK LU2BA N0KK NZ6E W4UFO Z3ZM	1573 DL2HRT EA5ZR JF2JRD WA3GNW	1564 IK4TVP N6RFM UT6UA W4KK
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1595 DK5HZ NU2Q	1587 JG1OWV KF2OG RO7T	1580 F5LIW OE6CLD	1571 DK3PZ G4DYC HL5FBT JJ3FRB KX7DX N5VR	1562 IK5QPS YB0NFL
1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1579 DL6GBM K2ZD NA1DX W9BS	1570 JR3ADB K1KI K2WJ W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
1593 HB9AAA JA3EEM K3GW W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM W8PI WB4CW	1578 JH1AQN K4QD K7LY ZS1DX	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC
1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ
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		1575 DD3KF JA1NQU K7LFY UR4CWQ	1566 E77S N1KX N4MI	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ
		1574 AB0RX JK1JAS	1565 JF1OSL	

1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 JD1AMA MW0CBC N1EK W2GB	UR5WIF W4UDH WA8A	K1EO N3AO R7LP WX0Z
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1554 AA6K DL4MM KE9S N6VNI W0PE	1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI
1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q
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1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1536 DL5ZB EA5GHD IK4FNF W5FPT	1529 EA1P I1CMA IZ0FUW JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB
	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1535 AA5N JE1GGI K0IS	1528 DS3EXX N7JP SP9TPZ ZL3AL	1521 JA1UWB JE3FOR K4SAF

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	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	1499 K5LY KF6A N7ZA SM5APS VE6TL
1519 F4DSE K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY		1507 EA7DAP N0VVV W0ELT W4WN		
	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G		1498 K4AU KA2CYN ON4LG
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	1509 EA2AA K0VM			1493 IK5ZUK JA3CMD M0URX

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		1468 DC8TS	1459 HA5UK K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M
			1457 IK5EKB K2CYS	1448 NR0T

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	1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1427 JF2SKV JK1NIU W9UM WC1M	1418 W5GJ WA7HR	1410 NS4X VU3CAU
	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K0YL SM4GVR WA5KBH		1409 JH1HLC N1RP W1PR W5KFT
	1433 JA6SRB	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1417 AD0K DL4ZAB NX9T PY3SB W8HB	1408 EA2AGV G3VQO JA6XE
			1416 AA9D	1407 JA4FKO K3ATO S59DJK
				1406 I0EKY KB0V N4VN N5TF W6DPD
				1405 F5IYJ

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	1351 KD5R			

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				1218 AD6DK JE6AVT

K4VZ SM3OMO	K3XC OH3KAV WX0Y	IW4EII JE7LHT K2RSK N8WD WP4CQ	JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	W4NF YT7T
1217 EA5IAG N5OP VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS N5JEY
1216 DF2QC HI3R N2WM W7CQQ WB9B WF4B	1209 DF7GG EA5BD N6MA OK2FB	1200 AB5GU DD0VU GM4KHE ND0C/QRP ON6MX	1194 DF5DH JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY
1215 CT3DZ JA1JMF NY7T W1MO	1208 KN4OK	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1198 IW0AGX J11FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K	1186 CT1EPJ JH7RTQ KS0JD
1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1196 DL1ECG EW3CW GM5YTT	1184 DL6ZBN HA8FW JH8BOE K4JGR K6UIP K7YZO LU2DX	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG
1211 I4FTU IZ3KNK	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ			
	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE			
	1202 IK2ULM			

YO9FLD	DL0IV	KB9S	VE3NJC	1156
1182	IK2WSO	KK5J	W9FF	F6BLP
HB9EBM	IZ3XEF	LZ1CY	YO4NA	K1VSJ
KI5T	JA4DEY	N2YF	1162	K3WJV
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WA3WNT	VE7ON	WN0L	IZ8EYN	NS0Q
WM5H	W4HVV	1169	YO9GJY	PH7A
	W9LQI	7N4OBV	1161	1155
1181	1175	ES4AW	AA4OC	K6ASK
EA6BB	CU7AJ	JE2VYM	N7GVV	K7JY
HR5/F2JD	DL7XU	JS6SCC	TF2LL	N2CJ
K4RMM	JH3EQP	K2FJ	UN2G	SP7ASZ
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N9IXD	LB7Q	1168	AG5Z	1154
SM0BSO	N5RN	IK4RQJ	DM1DK	I0KRP
W5XU	N8QGC	IZ0GKB	F1OBJ	JH0IEW
1180	NT5A	NE1RD	F6FFR	JN3ONX
G8APB	W6NK	NT5O	K0FD	K5CKS
IK6DEN	1174	ZS6NK	KB8ZUN	K9UO
JA2QPY	IK6CAC	1167	VE2NGH	NC1M
JR1KBJ	JA2AYH	9A4BL	1159	UA9OR
K0AFN	K6AWR	I1FBJ	N6TV	WB9WHQ
K2SG	N4LSJ	IK2GAO	NT6AA	1153
KD9ZR	W4SKW	K1RM	RA3LAL	EA1WH
N5EKO	WE9A	K4CSB	S51DD	IT9YOZ
N5WNG	1173	NA4CW	1158	IZ0LNP
WO3Z	DJ3GW	1166	DD9WG	JA1ILA
1179	DJ3XD	DJ6TK	JA2AXB	KD8FO
EA2RY	JA6CM	F8EZE	JA3AAW	N1FOJ
IU4CHE	JF1KIG	JA8WGX	JA3VUI	VA3YP
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K1IB	AC0DQ	OZ9U	DK1AX	JH1AWJ
KT5V	DG5DBT	1163	F5VMN	KA5M
NR0Q	JA1DIO	EA3HSO	JA5CDL	N5CR
WA6QGH	KA3S	HL5FEI	JA7GDU	1150
1177	W4ASE	JA3EUB	K6OJ	IK1ZNM
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KI0HA	ZL2LW	N7FF	KS8W	N4UP
WO5D	1170	N8IK	WD1M	N4VG
1176	IW2CAM	NI8Z	WU2G	RM4C
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1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1140 DL1DH JH8FIH K1BG N9RE NW8U WQ5C	1133 AD4RE HK3VHZ SV3EXP W4GHD WA4AFE	1127 DL7LX DS3EXT G3YFE N9ATF VE9VIC	1121 IK0XKP KI2Y KR4DA OG1R W8WV YO9FFX
1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 DL8WEM JR1HYA KO6UW N2BSA W4KVS W5HY	1120 JH1LZU W0UY W1RZF
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1143 EA5BZS	1137 K7VL KZ2R NN5G RA0LQ	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R NZ7Q		
	1136 AD4EB CP6XE			

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	1106 G3PMR K0KM K2UF K7IA K8CJY	1100 DL1DCT I0ZUT IK8IPL		

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JM1GAW	KX4I	VA1SEA	JF2UEE	W4MBD
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KK4TKJ	W5QZ	1078	NE3K	1066
N9AI	W9MDB	DL4KUG	RA6WF	AC7JM
UR6QA		EI4DQ	W1DDD	IT9RWB
W2GGY	1083	JA2SEQ		K1TO
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	HG6IA		IZ8BRI	ON6LY
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K0OB	1082	K4BBH	ZS2ACP	EA4BHK
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	HB9HFM	W1ZZ	NJ9C	1063
1086	K8FB		OZ7BQ	JF7PHE
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JG1EIQ	NZ6N	JA5XWB	UA9UX	W5CJF
KE9UA	SM5CCT	JJ2SEE	W4GV	WN9Q
LZ2TWY	W6KAP	K1TN	W4HPW	
RA3FY	W7JWM	N7NF	YU1NR	1062
W4JDS	WW1WW	NN4DF		JH3MHI
W5TMC		PA5KT	1068	W1WEF
W7WRJ	1080	VE8EV	BW2/JP1RIW	W4BR
	EI9CN	WB9W	CP4BT	W4KCM
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LA2LI	K6EV	1074	N1BKB	1061
N8PE	KG7CW	JA5ALE	N5DI	EI6GF
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WB0RUR	1079	W1WN	K9WZB	LA9SN
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G3YBY	JL1EEI	N3DD	N2YU
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K2KN	LA4HC	PJ4/NA2AA	N4LS
K5AR	N1BRL	PY2RF	N4PAJ
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KF5BA	NK2H	VE3FK	N8YO
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NH6Y	RA0AM	W7GTF	N9NFT
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RW4NJ		WV8EDU	NT4TN
W1WSF	1002	YE4FSB	OH7HM
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	AK0A	1000	PP6ZZ
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KR9A	N1AH	E25KAE	W3ENM
N3EEN	N2UO	EA3AGY	W5GOL
N6MM	N4WOT	EA3HPX	W7GF
NJ6K	N4XC	EA4EQD	W8GJK
PA3AIN	N8KOJ	HB9ARK	WI2E
UA9AM	SV3AGT	HB9CAT	YB2TJV
UT9LC	W6JH	HI3I	YO5QAW
W6DOE	W9CY	HS8KAY	
	WX4B	IK6TOT	
1004	YB1MIG	IK8NIM	
CX9AU		JA0RWF	
GM0SCA		JA1VZO	