

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

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

3304 EA8AK	3220 OH3SR	3192 OH1XX W3UR	3165 NN4T	3149 HB9BGV
3294 HA0DU	3215 N1DG PE5T	3191 W1NG	3164 N3XX	3148 JA3FYC
3264 LZ2DF	3214 IK4WMA	3187 K5UR W1JR	3163 SM0AJU	3147 OE3GCU
3256 CT1EEB	3212 KJ9I	3182 K5RK W9ZR	3162 JH4UYB	3145 UR0MC
3255 SP5EWY	3205 G4BWP I4AVG YU1FW	3181 I4EWH	3161 CT1EKY JA4LKB	3144 K4CIA
3250 JA1BK	3204 N4WW W4DR	3179 IK4DRY OE6IMD	3159 OG2M	3143 K2TQC
3249 UT7QF	3203 UT5UGR	3178 CT1APE JA4DND JH4IFF W3LPL	3158 DL4MCF JR3IIR	3142 DL7VEE
3248 4X4DK	3202 DJ6RX G0JHC	3176 WB9Z	3157 9A2AA	3140 GM3YTS N4CC
3246 DF3CB	3201 IK4MGP K8MFO	3174 SM3GSK	3156 9A7V PY2XB SP3EPK SV8CS	3139 I2AOX
3235 S50A	3197 EA6SX UX0UN	3171 IK1GPG	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3224 K4PI OH2BU	3195 GM3POI	3167 SM6CVX	3152 G3KMA JA5AUC	3137 N0TB
3223 OZ1LO	3193 F6BKI	3166 JA5EXW	3150 SP3E	3136 IZ0AEG
3222 DJ9KG				3134 IK4GME
3221 JR2KDN				

3132 WD5COV	3113 OH1MA	3086 UT9FJ	3064 K4XP NR1R	3044 K0KX N9IW S51DI
3131 DF3GY I5NPH	3111 ON4IQ SM5CEU SP2FAX	3085 DK5PR IK4CIE	3062 K4MQG	3043 DK5WL JA5MHD N6AR
3130 VE3EJ	3110 AA7A	3084 OE1WEU	3061 G0DQS SM5KNV UX1UA	3042 EI7BA JA1UQP
3129 EY8MM SM3EVR SV1FJA UT3UA	3109 SM3NRY	3083 KD5M	3060 G3ZSS	3041 F6EXV HA8IE US5WE W5OZI
3128 JA2JPA	3105 GM0GAV IZ1ANU	3082 N4BAA	3058 K1CP	3040 DJ2YA
3127 JE6KYA	3103 F6AOJ G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3057 F5II K9CT	3039 HB9AMO WK3N
3126 NJ6P	3102 JG3QZN JH1GZE S59Z SM5AQD	3080 9A1CCY	3056 N8RR	3038 DL1AMQ W4PK
3125 IK8HJC JF2MBF	3100 SP7VC	3078 N3SL OE2VEL	3055 W2YC	3037 JA2WYN
3124 EA3A JQ3DUE SM6CMU	3099 AA1V LY2IJ	3077 DF4PL	3054 JA1HGY	3036 JG1ULJ W9RPM
3120 JA4LXY W3YX	3097 SP9DWT	3075 K4DY SP6CIK	3053 JR6EZE	3034 I4LCK
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3073 SP5CJQ	3051 OE6MDF	3033 JA2FBY JA5AQC N2LT UB7K
3118 G4CCZ IK5HHA N8DX	3093 W7UT	3071 SL0ZG	3049 N4RJ OH1LEU	3032 K5XI SP8NR UY5ZZ
3117 I0WDX N2QT PA0WRS W4DXX	3090 YO3APJ	3070 YO9HP	3047 G4PWA	3031 AA6YQ G3TXF JR3GWZ JR7VHZ
3114 EA5BM IK6DLK	3089 K3UA	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ	
	3088 W5ZN	3067 IK6FWJ	3045 K2FF N5KD	
	3087 ON4AOI YO5BRZ	3066 JH2FXK		
		3065 SV1RK		

N2TK SP3CFM	3016 W1YY	JA6BZI UX0FF	2986 K4QL RA3CQ W3LL	2966 AD5A JA2IVK
3030 F5UKW IK2YCW	3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N3NT N4II US4EX UT1UY VE2TJT W4UM	2984 MD0CCE	2965 DK1FW K3FN K4SV W0VTT W1GL
3029 OH2BCK W4TO	3013 SM6DHF		2982 K5KC	
3028 AG9S JA7QVI SM6CCO T77C	3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR
3026 I5KKW	3011 DJ8NK		2979 N2WK N6JV	2962 YV1DIG
3025 K4SO KW9A N4CH N7NR	3010 F5NBU G4OBK IV3ODE K8SIX	2998 K4UTE	2978 N2NL WP4U	2961 N5ZM
3024 DL5DSM F6BEE LA5IIA	3009 AA1QD R4GM	2997 DJ5FI	2977 JA0FSB K5ESW	2960 DK2LO OH3BU
3022 DL2OE OE5KE	3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO W3KX
3021 CT1IUA JF3KON	3007 SP2GJV	2995 UA4CC	2975 JF1PUW K5EJ	2958 JA1SYY
3020 JA0DAI KX4R SP5DIR W3CC	3006 UT7UW	2994 K0IEA	2974 JA0EOK OZ3PZ	2957 K2UO
3019 JJ3PRT N0AT	3005 AA4V* IW1ARB	2992 DL7MAE K1HTV	2973 WX4G	2956 NO8D RZ3AM
3018 JA3EMU KY7M	3004 EA1DR IV3JVJ JH0INP	2991 JA2JNA	2972 IK4DRR JH1IFS	2955 JH1TWT JH2UVL KV7K
3017 F6DAY R7LV SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G	2971 UA6A W9IXX	2954 N8PR SP8AJK
	3002 JA0UUA	2989 JH1HGC KA9CFD	2970 UX1AA	2953 K9RX
		2988 DF2UU N4MM	2969 K5EK	2952 IK6SNR K5BG
			2968 JA1XEC	

2951 JA9CHI K1ZZ WA7NB	R3OK	2921 K9ZO W5XX	2907 DL1EJA	2891 CT1FMX
2950 K4MWB	2934 AB3CV	2920 N4QS	2906 EA3JL OH3JR UA3TCJ W6UB	2890 JH1ECG R5AJ RZ1OA W3NO
2949 N7RT NK1K OK1MP*	2932 EA1DFP	2919 DL1DUL K9NU LZ2JE	2905 HK3W PY5HOT WI8A	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ
2947 K1UO W1TSP YU3AA	2931 F2JD IK5MEN JA3PIS	2917 9A2NO IZ1BII JL1RUC W8AV	2904 PY5EW	2888 EA7R K4HGX N8JV
2946 HB9BZA	2930 IZ8FWN OH5VT	2916 EA3GP RU3FM	2903 RY9C	2887 JH4JNG
2945 W7AO	2929 JF8QNF	2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2886 K6ND SP3CGK
2943 I8IGS JA2DPC	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2884 JE8BKW R7AA
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB W1CU	2899 LA7HJA	2883 EA7TV W9RN
2941 N4JF	2926 DM5EE N8TR UA4CR	2911 CT1ILT JO7WXN	2897 OZ1CTK	2882 JA2NDQ JA7JWF LA4GHA
2940 JA0CRI JL1SAM	2925 HA5AGS I3BUI JA6LCJ N5AW S54E	2910 K3UL	2896 JA1ANR KG7H OK1CF	2881 N4PQX N5TY* W1RM
2939 IZ8FFA	2924 OH1TV	2909 JA0GJJ	2895 AA1ON RV3LO	2880 K0KT
2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB UR5WA W6XA	2923 K2UU N9US OE5NNN	2908 HA1RW JE2LUN K8FL RW5C	2893 K9YY PY5EG	2879 G3LZQ JA5IU JH1RFR LA5HE SP6CZ
2937 K1ST WB6RSE	2922 K1AR		2892 N4NX WB4OSS	
2935 K9NW				

2878 JA2ZL RW0LT	2865 G0OIL UA3DPM	2850 JR3VXR W1TC	2837 DL6ATM G4IRN VE1DX W9OP	IK1WGX JA4MRL JE2URF RZ3DX W2SM
2877 K1DG SM3VAC SP9JZU	2864 A45XR OH2BLD	2849 IK7NXM JA2LCP RY7G	2836 HB9DDO	2823 AI9L
2876 IK5DNF LA7JO SM6CTQ	2863 4Z5CX DJ5AV N4DB	2848 N5UR VE3LYC	2835 EA6ET UA1OIZ UT2UB	2822 W6OAT
2875 W4FC	2862 E72A K3WW R3AW	2847 N2TU*	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC
2873 KG4W	2860 IT9JNR UW5ZM YO7LCB	2846 IK1YED JA9FPI JN1BMX KF0QR R7DX	2833 K0DEQ	2820 I4MKN JR7BDQ
2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2871 JA2BDR JA9LJS JI4POR	2858 ON4GG SM6DHU	2844 JA1SJV K3WA SM4EMO UA4LY	2830 K9EU SP1MG UA3AP	2818 I6FLD
2870 EA1YO NE1B ZS4TX	2857 JA4FKX UA6MF VE3FF	2843 JE1SYN W8GC	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI
2869 JA2XYO JI2KXK JN7FAH SP6HEQ	2856 IK0FVC JF2UPM SM2OAN W1ECT	2841 DF6PB JA8DNV JF1WPB	2828 IK2QPR K5KLA OK2ZU	2816 K9US
2868 AB4IQ IZ5DKJ JL1UXH N8BM*	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2840 DK2NG KC7V SV1CNS	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI
2867 JA3RAR NQ1K	2852 W5TCX	2839 K2VV LA7AFA	2826 AA4HP WA2VYA	2814 IW0HEX JA5XAE
2866 KN4F	2851 F4BKV NY0V	2838 JR2LJO SP3FAR W1DIG W8OI	2825 K5XX	2813 9A8A DL5WW WP4G
			2824 AB6QM	2812 9A4T K7ZV

2811 JE2LPC	2798 SP7HOV SV1JG	RN3QN UA3LAR	2766 G0BNR HA7TM WA2WSX	2752 CT1BOL N2BJ SM4DDE
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2780 CT1GFK N7US	2765 W1YM	2751 UA4HAU
2809 AG4W DL6KR	2796 JS3CTQ K6FG	2779 K0JGH NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2808 LB8DC	2794 IK4PLW	2778 JA6CRP NN4X	2763 K3RA RA0FF	2749 PY7DJ
2807 DK6WA K1OA W9XY	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2748 JA4OK KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI LA3MHA	2792 JH3CUL SM0CCM	2776 JA6VQA K8GG	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2775 9A2NA JA7KY	2760 NV9L UN5J	2746 KP2A UY5AA
2804 VA5DX W9AJ	2789 F5PAC I1FQH IK4HLU VE3DZ	2774 JH3VNC N5XZ	2759 IK4ADE ZS6EZ	2745 W2LK
2803 EA3WD	2788 N5ORT NM6V	2773 HB0CC K3PA	2758 PY2SP	2744 JR6FC RA3XDX
2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2787 KN5O VE3BW W9MU	2772 IZ8VYU	2757 SV2AEL	2743 RD3K
2800 IK0FUX RU3QR W5XC WE9R	2784 K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
2799 W2LO	2783 G0BLB N5FG	2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2741 AD1C JA1KQX SV1BTK
	2782 SM6BZV	2768 HA1RB	2754 JA1SVP K9MK	2740 R5DT
	2781 DK0PM	2767 K5RT	2753 AB9V	2739 F6FXU IT9DSZ

2738 HB9DDZ WX1S	JA3AZD OZ1ADL SP2BMX	UA9FAR UN6T W8HC W8HW	2703 DL1YD K8EUR KA1R SP6M W0FLS	WE7K
2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JH8DGO JR7WFC NX7U RA3QK		2690 JA1XCZ KG9N OE1AZS SP7ITB W1SKU
2736 K4WA	2725 DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS		2702 AH7C JE2DZC JE2EHP	2689 W2KKZ W6VX
2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2701 HB9SLO OE3EVA R6AF SP3CJS WN6W	2688 JA0DIN JA0IXW OH2FT W2PK
2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG	2712 JG0CQK JH3VWN WB3AVN	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2687 W3AP
2733 CU2DX K8AC	2722 NS4C W5ADD	2711 JE3GRQ K3JGJ	2699 IZ8XQC K8WK UT4MF YU1CC	2686 KD6WW RM0F
2732 JA5NLN UT8IO W7OM	2721 DL9GFB W9XX	2709 R9TO W8TN		2684 G4OWT W5CIA
2731 DJ9ON	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2708 9A5X CT1BH K7PI PY4OY SP9UPH	2698 K8GI RW3RN	2682 CT1FCX IK8YTA IZ3ENH VE6WQ
2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2707 DM2DXA G4WFQ JH1HHC	2697 KJ3L YS1RR	2681 EA8JF IK3XJP
2729 DK2JX G4PTJ K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2706 JH7XRG J11LET	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2728 G5LP JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2705 EA3BS WB0TEV	2694 JA1WSK	2678 DF2IS JE3ENP K6AM
2727 EA2IA EI6FR	2716 DL7BA	2704 JF7XKY K0JUH	2693 W0AW	2677 IK4BHO K0KVR NA5C W4BP
			2692 PE1L	
			2691 CU2AP F5HNQ	

2676 4Z4DX EC3A K9IR YB5QZ	2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2635 G3SVD	JA1IZZ JG4AKL JH1AGU KM1D LA7GIA
2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2633 K6GXO NU8Z W6XK	2622 K0TT RA3ZH RZ4FO W4FQT
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2631 9A1CAL IV3IZU JA7IC JK1KSB K9XD OE3SGU RX3AGD	2621 IZ3GOG JH6QFJ JM1FHL W4WM
2672 G3VKW	2657 N3MN NN4R RA1QD	2645 W3JX W4TV	2630 JJ1DWT	2620 AA5AU AJ3K JA9FAI
2671 JE7JDL K1KD WA3C	2656 DL5CW K0JY NS6C	2644 LA3WAA N1IBM SM6CUK	2629 PA1CW W4OX	2619 JA1VSL N6ED ND0N
2670 DL3ZA JA5FBZ R8TX YL2MU	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF WA9PIE	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA0MHJ	2618 DF2GH K7BV* W2QO
2668 JA7MOL K0BBC	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2627 G3WPH N7IR RW4C	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2667 GM3PPE JR2UBS	2653 JA3APL N1SV	2640 DL6ZXG IV3RAV JA2AHH	2626 K1USA N4RWG WA1JMP	2616 G3ZQH SV5DKL
2665 WA8WV	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2625 JH1BZJ	2615 K6SIK KD0Q
2664 K2EP K4SE W7CT	2637 UA0FZ UN7LZ	2636 EA5GPQ K1LPS K8VFE N8KOL	2624 DF9ZW	2614 DL1DA JA1WSX N8LJ

2613 KK9DX	2602 DL2KQ JA7JI KG8P	2590 9A4WY AA4R KQ8M RW7M	W6NWS	2566 JA2VMU JG3LGD NC9T
2612 DL1DUO K4TT N5GH RL3FA	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2611 K2LS K5VIP K7WP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2610 K6YUI NF9V	2599 CT1EAV	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2575 JK1GOK N3KK	2563 9K2HN UA6EX W0VX
2609 CT1FPQ WD8JJA	2598 JM1XCW K5WK N1RR	2586 N8OC	2573 JH3AIU SP8FNA	2562 PY2NQ WA3AFS
2608 E73Y JA2EPW VK3QI WO2T	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX	2572 HB9CZR SK0TM	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2607 KE8UN KU0A	2596 K8IU	2584 K4ZO	2571 DL5EBE N8PW W3RJW	2560 K1ZN K3JT
2606 RN3OG	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2583 N4QQ WS9V	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2559 JA9AGN
2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2594 IT9PKO	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L	2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE
2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2593 DL3OH K1RO W6RW	2581 K8YTO W9YSX	2568 KI0KB YO2RR	2557 DK3WW JA8EJO K0BJ S55DX WA2BCK
2603 K4XI W8KEN	2592 JK1OPL	2580 BA4RF DK2GZ	2567 JA3RQ JF1NZW PY5CC SV2BFN	
	2591 IK0HFO	2579 I8JIT JA2FGL UA0SR W9FR		
		2578 DS1JFY		

2556 DL1KUR IZ5JMZ PA5TT W4VIC	2545 EA3BT JR9OPJ UY5BC	SM4AZQ	JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2511 EV1R JA0AOO KR4F W6TC
2554 IT9DAA JA9CWJ W3BW WW3S	2543 EA1CP K6FW K7ZA	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2520 JA1FQI K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2519 N4GN N6RV RG5A RZ6BS W2GG	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2551 LA5YJ	2540 EI9FBB I0JBL JN7DOS KE4YD	2529 K8QM RA3WDK UA1OMS	2517 W1OX	2507 RU6M W6BJH
2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2528 K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ IK2SGB YV5NWG	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2538 JM2RUV SV1LK W4CK	2527 4Z5AV HB9RYZ IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2505 DF2TT JH7IAJ K2TE K7EG
2547 JA0DET YV5JBI	2537 AD6W JF2WGN JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	
2546 KD0PO SP6TRX W7MO	2536 K0RS	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2513 9A2X JH1QDB K9MBQ WT8V	
	2535 KM4HI LA2PA N9ISN WA6YEE	2524 JA1RTX		
	2534 DL2CHN HL3GOB IV3GOW			

LA2QM OH2OT UN9L W1VT XE2X	N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2485 LB2TB ZL3JT	2469 G4BUE	2455 K9NR N5MOA N6PF
2504 EU1KY IK7XLU LU2NI		2484 JA0VSH	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL JE2HCJ KA2D LA9VDA N2JJ NA5DX W2OO
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2483 K8BL LU3CQ N1LN	2467 W0GJ W6TMD WD9DZV	
	2498 K4JAF	2482 WB2REM	2466 CT3FT ON5UE S57AT SV9COL W1OPD	2453 JA8KSF SV1GYG
	2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS		2452 WS5W
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2496 K4MK	2480 LA0FA	2464 IK2VUC JA1VLK JF3LOP W6SZN	2451 KJ6P UA0BA
	2495 JA7AUM	2479 LA3BO W4RFZ	2463 K6KO	2450 IK0LNN JF1IRW
	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2461 K1KA W4SO	2449 IK7EOT
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	2476 DL6JZ	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2459 K2AZ	2447 GM3YOR JA4BXL
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS	2489 G3OAG	2474 PY2VA	2458 JA1ADN N0KV	2446 JK1TCV OH1ZK OK1DWC OZ1LCG W0AWL
	2488 K3FRK	2473 K5YCM	2457 IV3VBM JH1BNC JR8AMF N5KM	2444 JA9GPG
	2487 EA1RT	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX
	2486 S52RZ W1AIM	2471 JA1HRQ		

OH1JP	HB9FMN	2417	2404	2394
2442	KT1J	JA6BEE	JA4FHE	K4TEA
DL4CW	N6TA	2416	K1CA	2393
N4GG	W7ZJ	IV3HYD	K5KV	JR4LNG
NE9U	WL7E	OE6VIE	KS3F	2392
2441	2429	RA3DNC	OH3NHF	N2WB
W5IF	IZ4DPV	SV1ACK	PY2DS	PA7TWO
W8MJ	2427	2415	SV9AHZ	W4HG
2440	LX2A	JR5JAQ	2403	2391
EA5AT	2426	WQ5W	JG3SKK	JE1DXC
K5PS	EA3GHZ	2414	R0FA	2390
SM5CLE	2425	I4ENO	WA3OFR	JA1TAA
W5PF	DJ9RR	J11NJC	2402	K4RG
2439	HB9AZZ	KG6I	N9JV	K9RS
F3AT	HL4CJG	2413	W8MET	2389
SP3PLD	JA2FBC	CT1BWU	2401	JA1BPA
2438	ZS6WB	K9FN	AA7G	2388
DL2FAG	2424	KA8ZPE	DJ8ES	G3VPW
DL9TJ	HB9IQB	2412	HA7UW	KR0P
JH7BKN	W2OIB	I5OYY	N2NS	LU4FPZ
KQ4AV	2423	WA0I	2400	2387
OH4UI	DL2VPO	2410	IZ2FOS	K9YC
2437	KB1JZU	I0YQV	JE2RDO	2386
ON4CAS	W1EBI	IK4MSV	KM3T	JF1RYU
W9OA	2422	JA0Eiy	W8WEJ	K4YMQ
2436	4X6ZK	KJ0M	2399	PA7RA
W9OO	IZ4MJP	2409	HP2AT	W1EQ
2435	2421	HA5AO	N5UL	2385
K9ZM	AA8OY	W7MEM	2398	DL8LE
N3CZ	2420	2407	AA3B	LA8HGA
2434	CT1APN	JH6PFY	HA5VZ	W2NO
CT1DKS	DF5AU	UR5FEO	K2SX	2384
HB9BUN	DJ5JH	ZL1BYZ	W2GW	I2YDX
JE8TGI	JA7EPO	2406	2397	K7HP
N5KO	VE6LB	K1LT	F5PBM	K8YSE
N9CK	WD0DAN	K1UU	IZ5BAM	KQ3F
SM5CZK	2419	N6HC	JA1DOF	LA9GX
W9DC	IK2EGL	W2AY	K2TWI	W8UV
WA9CVK	JA1FNO	WA0RVK	2396	2383
2431	KF7PG	YO2CMI	HB9ICC	RK3QY
JE8CLT	2418	2405	JA3MHV	2382
JF2WXS	KM3V	DJ4GJ	KJ9C	HB9BAT
N7BT	N6PSE	IV3KFB	N7TY	2381
2430	W4MAY	JH4ADK	PA3CSR	JL2JVV
A65BR		K6PJ	2395	
AF4HX		OE2BZL	WB7B	

2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	SM7IUN	2331 AC0A IK6OIN K0QC K1IT KG9Z
2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 K0XB	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN
2377 K1NTR ZS2DL	2364 AA8LL AD4ES IW1QN	2353 9K2GS SP9WZS	2340 DK7YY OE5BWN W0RX	2328 JL1XMN K1LI N2DPF WA1SXX
2376 HB9AAQ IK0HBN NE3F SV1FJP	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2352 ZS1A	2339 JR3UIC N5ZC SM3DMP	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S
2375 WB8K ZL4TT	2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2326 K4PB
2374 IU0HDC KA7T RN3RQ	2361 CT3KN JA8DKJ	2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2373 JA4VLK K0TPP K7ZD W2LE	2360 N6MZ N8SNM	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX
2372 SP6JIU	2359 F6ECI OZ1IKY W4DC	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT	2323 JH4BTI K0CS
2371 GM0AXY K8UT YL2KF	2358 AA8R WF4U	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0GG W2YE	2321 JA4ZA JH1IED W6UC
2370 DL2UH IK6QOP N9UA OE2GEN	2357 KD9HL	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW W0HBH	
2368 JP1IOF	2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2332 7K1PTT K6UM	
2367 HB9DHG HS1NGR JA2CEJ		2343 IZ8EDJ W0TT		
		2342 IK8JVG OH1NDA		

2320 I8QJU W9BEA	2309 HB9BOI HB9BXE HL2IFR WT4Q	KA2MGE	OE2KHM W8OP	JH1BAM KE1F N4XP N5DD
2319 JA9GLW K7MTR UA3ECJ W5FI WB8CQV	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X HL3DE JA3BSL JO4CFV	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2271 AC9EM K9RR W0SZ W8LRO WA3F
2318 JK1UNZ KK1W S55SL W8CZN	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2297 LB5WB W3YY	2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2317 JF0CSK K1ZZI K2XF	2306 BA4MY JK3GHE	2295 EW1BA K5JC	2281 I1NVU	2269 JH0GHZ W2/CT1GIF W9FI
2316 EA1JO K0GY W5GZ	2305 AA1AC K8CW NE8P W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2280 JA3NHL K6YRA	2268 K3SEW K9OW
2315 N5BO	2304 JA8UIV OK5TK	2293 JA1BOQ N2WLG	2278 JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2267 9A5N IZ1GLT YO9FNP
2314 AI2N JA6OXT VU2CPL	2303 HI8R HL2CFY	2292 JA3XNH RZ3DW W5VQ	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO
2313 JA4HAW JA7BVH K5DHY W9HBH	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2291 JH1RGG SP3XR	2276 JA4FCV RU1AB RU3SD VE1JBC	2265 IK0DWN
2312 JA2KNW JA6CBG	2301 JP1NWZ W5JAY	2290 IV3XNF JA3FHL W7CA	2275 LA4PM W1YRC	2264 K7TM N4MHQ UR3EO W1OW W5ZPA
2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA8NFV K0LUZ W7HPW	2289 AB5EB K0VSH LA6UL N9AW	2274 W1SRD	2263 JK1BSM
2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2299 I5CRL	2288 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2262 LU6ETB OK1DH W8GNM
		2284 JA1PTJ	2272 EA3AKY	2261 F9XL

IZ8EEL JR6IKD S51NM	IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2237 F5BOY HB9MFM I5MPN K2EQ	JG5RVQ	2217 K1NJ W0HT
2260 G3UHU OZ7FOC W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2236 AB0CT JA0PE K2FW	2227 JJ2WOC	2216 SV1HEP
2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A	2226 JA1OVD K7BTW VE7BV W8KL	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2234 JA2JRG KX2A	2225 IW1FGY N6PE WA8MCD XE1RBV	2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA
2257 IK2SND JH4FEB K4NNX K8NKQ	2245 FG8OJ VE1HQ	2233 SM7NDX	2224 CU3EQ KD6UO KL0S W3XY	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF
2256 KA4RRU	2244 BA7IO VO1HP	2232 9M6YBG W8ZF	2223 K1NY SM3PZG	2212 W2TB
2255 EA7SG HC1BI JN3SAC	2243 K8NK	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2222 HA5PT IK8UHA IW0HOU UN3GX	2211 N4HID UX5UO W0YVA
2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2210 JA0EKI JR1NHD KT8Y NF1O
2253 JH1DGQ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE JH4DYP K9DR LA6OP	2209 DL1SVI UN7ECA W4BUW W6RFL
2252 OZ1LWT RN9N S59ZZ	2240 9A2TN K4MM K6SRZ WV4TN	2228 JE1GWO	2219 DJ5EJ KH2L N9SF NW4V VK4CAG	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB
2251 N4TV W5ZO WA4CEM	2239 JA0DWY N1EVK SQ2GXO W4ABW		2218 EU1U JH4CBM W6DR	
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2205 DL2HYH JA0UH JA8FFM JH1UBK	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF W7AV YL2TW
2203 G0VXE IK2ANI JA0GCI JA1KPH	2193 K2RD VA3MO	2182 JH1SOD	2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR N3VA
2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2192 N3BNA	2181 IV3TMM W6SL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL
2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2170 JH1VHU JH3GFA N7UN SV3AQR	2159 DH2PC N1RJ VK3NX
2200 CT1AGS W2YR W9YE WE9V	2190 N4SC W3ABT	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI
2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2178 AA4FL JH1DGJ K1GE W4JS	2168 F5UJK HL2EIZ JF4EQJ UT4EK	2157 K0KG W6CYX
2198 JA3LDH W0QQ	2188 N4ZH RD3A	2177 EA4EER N3EN NW6S	2167 DL1NKS IK6HRB JA2KVB N6PM	2156 JA6GPR JN1NBU N5PHT TA1CM
2197 SM5CBM	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS K4ZIN	2166 LA2XPA W2RQ	2154 SP3V
2196 JA2VHO			2165 HL2KV I0MWI	2153 EA3GHQ JE2VLG

JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY G3UAS W4IS	2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX	2114 IZ5NFD KA2NDX SM7BHH W4SK
2152 JE1VTZ K3SX UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ	2113 JA1OVF KB9DAK
2151 N7IP SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2131 JH1BSJ K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB W8JV	2112 AE0P DK9HN RK9A UN2E
2150 KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2111 7M4AOE JA4FJL JH0MHR K3PP SM4DDS W6KK
2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2129 HB9G N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD
2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JA1XPQ JF0JYR K2BLA K2SN K8BZ	2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM	2109 CT1BWW EA3EQS HB9MEJ JA2QXP UR5WCW
2147 JH8SIT N3QE	2137 K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA3WLN JA7HRM KW4V
2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU K9AU
2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX	2115 EA1KY	2106 JE3GUG KS4S VE2BR
	2134 WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW		

2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	JL1OEC UR5ECW WC2K	PY2GM RX3APM	N6PEQ W2YK
2104 DM5GG JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2061 AA4NC K1TZQ W1AO W1ITU
2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM PA0TCA WC3W
2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 ND5S	
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2099 EA8RR N4JR NP4G	2089 IK0XEZ KK2M SM0MPV WV9L		2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM
2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2077 JL1CNY XE1J*	2066 DL4LAM E70T	2056 JA8IUB KU5B RN3D
2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM OZ0J	2065 AF5CC G3LUW IK0OER JL1ARF K4ST	2055 JA1DDZ JA1UII PY2WC W6DE
2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2086 K1FEV K3STX WQ6Q	2075 JA8DSO KI4GE RA3FH W8LMG	2064 AA9LC DL3BRE EA3NY JH1MFN N4OA W8FIB YB2DX	2054 OH3OJ
	2085 DL5XL PA3GCV	2074 DL8PG IU8FRE	2063 JA0KJD PT7ZT	2053 DS5DNO EA3HRE JA4IXI K4YJ
	2083 JA1JPM	2073 DJ0MCH K9RT ND4V	2062 DH0GSU	2052 K5TA NH6T/W4

OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN SM5FQQ	EA5OX JH6DUL JL2KEQ NO4J S52D	RK7T YB1AR
2051 JA2MNB KJ7TEA LA7XK WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W3ACO W5GA
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2039 DK9CG K9GWH VE3KI W7IB	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV N6MB VE3MV W5KI
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2046 AB4I EC1AIJ F5INJ	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2029 N4IG	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2045 RK2FWA W2PP	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2044 JR1VAY UN7JID W7SX	2035 AA4VV JA7KE KE8KMX KM1C NA2AA W5THT WC4H	2027 F5OVQ IU8FRF NI3P	2016 AC4VM G3SBP K4KGG RU9UC VA7CRZ W1OP	2008 DG7RO JF2OZH K4EA KF9UG LZ2XF
2043 JA1AFR JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT		2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2015 DK3GG IU0LFQ K3WWT K9MMS	
		2025 7K1CPT		

2007 DK3UA KV1E N6OJ	N9TF N9XX OE3KLU VR2XMT YO4DW	GI4DOH JA1QXC NA2U W2NRA	1981 WA0ROI	1967 AA9RR JA4HWX JM1TWR
2006 DM3AZ JA3EJG KB4MRX	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K4OY K8YYY KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM	1980 G3LDI IZ4DIW	1966 I8OCA
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA		1993 K5SM	1979 AA9GR I8LWL JE2PCY JE6HGL	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB	1964 EI3IO N9ZI SV8BHN
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM YO7NE		1988 AH0U OM3IM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR		1987 DK3WG JA0CIU TZ4AM	1975 JA1DOT JO1LVZ K5QX	1962 CU3AN HA5CW
		1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1974 K8FC KK0DX SV8DOU	1961 DK1WU EA7QW K5RJ K9ALP
		1985 HB9CIC K6MM N4HN	1973 DL2NOM JA4XH WS1L	
		1984 6K5YIA DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1972 DL3JPN	1960 JA1CFZ
			1971 DF9PG	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
			1970 JI1WLL	
			1969 IZ5NSH	
			1968 G4NXG K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY	1999 IK0CHU LA9OI	1983 DF2PI		
	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1982 DL1RWN JA1SGU WA6SCW		
	1997 AF2C			

1957 IT9RTA N2RJ NY3C	K5WBM	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	NC4RB ND3L
1956 AA6RR SP5MXZ WA1YTW	1945 DJ8NT LB2HG	1933 CU3AK IK2DUW JA8AZN JH8UQJ KK4OW WN6K	1921 HB9FBG JA2KSP	1909 EA1KP K3NF W7WZ YO2KHK
1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1932 N6NU	1920 K9AW NJ7G	1908 JA1GUC K1JD KD4W KL7HBK SP5TT WA3PTF
1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO W8FN WD8NVN	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN IV3AZZ W8HMK	
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1949 JA1XRA W4DAO	1938 KE1VT NA2P	1926 EA2AFV JM1VRW RD3BD UA3FX W3SB	1913 DL9IU EA5B IV3IXN KU8X N9JR	1903 NQ3A RK9UN
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1947 DL6XK N4ENE	1936 WB0N	1923 IZ1JMN	1911 JH1RFM K5TN UT7KF	1901 F5JSD
1946 JH0OXS	1935 N1KC		1910 K4MY	

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1900 DL4FAP I4JEE JA7BSD JH7WQX W3US	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1855 JL1GYZ JT1CO K5CWR
1899 JH7QLR	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH		1854 5B4XF IK1UGX W1EG WA5POK
1898 DL8OH UN1L	1886 JF1WLK K4AV KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV SP3AU W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1853 N7MQ W2RIJ
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1895 KF7F W5JMW	1883 IW0BYL W2PA	1871 K4EU NU4E	1861 JK1VXE N1AC	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM
1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1860 DL5KUA JJ1QUV SP7ICE	1849 IZ8MBW ZS6NJ
1893 K4JKB	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE	1848 PA3BWD W1WLW
1892 AB2E CT2IUK K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1847 AJ8MH KE1R VE1OP W3TI WB4QOC
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1845 HB9DQL WY6N	1834 JF7ELG N6MXU	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	J11LAT VK6LC WC7Q	VE6KC
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1841 DJ8OG W0DD WB2AQC		1820 HB9DVO JA3EY K2IXQ K8ZM	1810 DL1DWT NM5Z NU7J	1799 IZ0CKJ JE1IBI JJ1CZR
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1839 JI3BFC	1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 EI9FVB K1DW KE4KY N8PCN
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1836 G3YQA K0SD	1826 YO3DDZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1794 I2YWR PA0VLY
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	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1813 AF2D	1803 SP5JXK	

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		1717 HB9CQL HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1707 AB2RF	

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1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1670 F6DHI K0PC LA7EIA N4BAF N5PA	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV
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1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY VE1JS VR2KW
	1682 DL4MM JA9RBZ K4MIJ	1673 EA7DUD JR2PZX	1657 KK8MM SM6AOU	1656 DK3QM N2CQ UY2IZ

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1654 JE7RJS N7NF RN3OA SM4CTT		1636 NZ5O RN6AJ	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD
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1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T WB5STU	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
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1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV KD4SN RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS	1570 JR3ADB K1KI NM1G W9HP
	1595 DK5HZ			

1569 CT1HHP DL5CT JH2KMK K6BZS KC4HN RL3BZ UA1TAN	W8JA	W7BQ	PP7LL	VE2BWL WB2AA
1568 DL6DQW JA0CVC OE3JAG WA2BOT YO3GOD	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV K4SAF M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP N4SV	1538 CU7AA JA4RED N8BK PY8WW
1567 IS0MVE IU8IYE	1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1566 E77S N1KX VK8DR	1558 KI4TZ N6VS N8IL	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1565 JF1OSL KE1B W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1548 JG2CNZ W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO JH1CML K2OP SV1XV VA2LM W6JZ
1563 IV3BSF K5RKS NC2Y W2DEN W4AEJ W4NBS W9QO	1554 AA6K KE9S W5IP WC2L	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW	1546 IZ0FUW JE1LPZ JK1MZT OZ2RH	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN TF3JB	1532 HK3CW K8ROK OK1FMX UT2AB
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI				

1531 AC2G SM0HEV VE7XT WS4C	JE4FNC JK1NIU K6FM LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB WX0E	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G
1530 5T5PA IONUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ		1505 JH3PAS WK9U ZS1C
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1528 DS3EXX K0PX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1527 EA2AA N3AO R7LP	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1509 EA2AGV KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
1526 DS2BGV G4DXW JQ1PCX K8JJC UA9AGX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T NK5B

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1500 AA4US AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1495 AD0K JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM VE3TKI W1DAR 1493 IK5ZUK JA3CMD JG1WNO M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI 1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1487 LA8WG N3AIU N5UE N6IG W4PGC 1486 AJ4F DF7FC JA6NEJ N8XI W7HUY 1485 DF9HI DL8DWL DM9EE HP3TA K1ROA 1484 DL4FDM IK7YCE JA7QQQ K0MFI LA9VBA ZL2CC 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM AE4M JA0HWF K2CYS K7QBO 1477 HB9HVG K0BRO W0IKD 1476 JA1BON JK1EBA N2BI 1475 G0SYP JI1UHZ LX2SM 1474 AA5TL IW4CIL 1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY 1472 CT1BOH IK3GBG JH1APZ	1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 HB9CYV IW2BZY K8AJK K9DY KE5BR N9HF SM6WET XE1MW 1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T 1467 K8LN KB2ZPB W8SP 1466 EI4CF JA3MIO N9OY UA7T W3DQS 1465 AB9M K5YU K7VC N4UFP YB2MM

1464 W5LUA	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
1463 IW0AFS N5XE WB0ULX	1452 EC7B KB4CRT KB7V OH2BUA W2SKI WA9JOQ	1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF OH3PYY W4AXL
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1461 K6KR N6FS	1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1426 9H1EJ K1XE SM4GVR WA5KBH
1460 K4RW N6VH	1449 DM5EM IW5EIJ KP4DS KQ5M NN9X W1WV	1441 DL2VFR	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1425 DL6NW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ
1459 HA5UK IK0WMJ K8JRK S50U	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA6NQT JH1CJQ K4GHS
1458 WA9PWP	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1439 7N3IJT AD7L DL1VDL IZ5EKW KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL WX3P	1423 K7CTV N3FG N4NQ W5AP
1457 IK5EKB PY3VB	1446 DS4NPL IU0ICA JA8ANQ KH6U YO9IKW		1431 K5OO K8MVZ W4AO	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL
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1454 JA1UPT K4IA				

W9SE	1412 K7PO LA4JGA WA6URY	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	JA7JM JI3KHV KE4FW N7TP W0SHL W1GY
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1416 AA9D AB5GU	1406 I0EKY N4VN N5TF W6DPD		1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL W5AAJ
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1414 JH5RXS		1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WI4T	1388 CT7ANG KG4USN	1380 KB9LIE NR8Z W4DWS
1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK RN3QO	1396 DJ8WD JG2TSL KF8PD NG6R YO6HOY	1387 JF1KML WA0PFZ	1379 I5GKS JA6HOZ JA8EKU K6UXO N0IW
			1386 DL2VWR	

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1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1361 KM4A KM4VJW N8TFD OH6OK TA6N	1353 HB9EXQ OH1ECQ W3DVY	1345 JG1IEF R7FF SP5DL W7XZ ZL2AO
1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1360 4X6KJ JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSH
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		1356 IK2GOQ JA7OBO JI0VIF K5HTE		

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1337 IK0CNA IW1PUR	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 EA7LS WO7V	1317 EA1KE JH1CTV K7WK SM0W VE6SV	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO
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1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNK	1294 DK3FB JH7RTQ KN6H NC6RJ PF7M W1PY WB9TFH	1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ IK1BQD JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ
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1232 JE4RAL K3CWF SM6CGI WB6AXD	1225 AI0Y W4BH	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK	
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 JH4ADF NX4D OK1UU	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	1200 DD0VU GM4KHE JA8WGX K2GW ND0C/QRP ON6MX
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1222 EA7/LA9DL W5RY YO8PS	1213 G0OSK JH4GNE JH8JWF N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA K6UIP KF3N N2ZL N3RR N9XG WE2K
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB		1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC
1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON OH7LZB SP6MAA ZS6RJ	1197 DS4DBF EA6BB HB9ACC JK1BIB K4GM K4OP KB7QFE N4TZ N5RN NW6V
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1226 DL3BUE EA7AZH HA5FA HB9DLE	1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN	1210 DF7GG G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ	

WB4M	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1181 HR5/F2JD K4RMM K9BQL N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	K2FJ K2HJB VE3XB ZS6NK
1195 LA8PDA LU5OM UN8GA W2ZQ	1187 G3EKJ JF1QQK	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O
1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1186 CT1EPJ IW4EGX KS0JD	1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2VYM JF1KIG KB9S VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N2BSA N8IK NA4CW
1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1178 AA9WO AC6T K1IB KT5V W4HVV W7BJN WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ	1166 DJ6TK F8EZE W5CWQ
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1191 DL8OK LU9DO OZ9GA W0SA W7VP YB2IQ	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L	1164 JA2CKK JR1FHP OZ9U
1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1182 JE3CYW KI5T N5KUC WA3WNT WM5H			1163 AC9A EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
1189 AA9AA AF3K G4YCS K8TS			1169 7N4OBV ES4AW	1162 DL9GOA IZ8EYN W3MS YO9GJY

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	1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK	1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN	1136 AD4EB CP6XE K8CC KY6AA LZ1MDU	1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO TF1A W3XX

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1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF IV3NVB N8KOM OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI N2SU W1XK W7JWM
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JF2UEE	LU4DXU	EI9HX	1054	JK2XJE
JG1TFC	N9JF	G4GEE	JA0CRG	KH6CQH/W7
K2TA	SM5AFU	IK4PKL	JA4EII	NH6L
NE3K	W1TYQ	IZ1EPM	KB3KJ	SM7GXR
RA6WF	W4MBD	KB3IFH	N4NM	W4ZV
W1DDD	1066	W9IM	WA1F	1047
W7BVN	AC7JM	1059	1053	DM2DXG
1072	IT9RWB	DL0UM	EI5GSB	JE4KCN
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LZ1JZ	ON6LY	LA1FH	1052	KD5RBU
RV3DB	1065	R2OB	HB9MXY	KF6E
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ZS2ACP	EA4BHK	YL2CB	IK2QPO	N4UC
1071	K8YFM	1058	IK2RLS	N6IBP
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KJ4FZ	NK9R	F5BZB	KC4EZN	VE3GFN
LA2RZ	W4MOT	JA2BL	N4IDH	WA4WR
M0VCB	1064	JF2RSF	W3PT	1046
ND9M	DS5WQT	K0WK	YB2BOB	AB4EJ
NK9O	ES2BL	K8TE	1051	DL2MWB
VK3MB	JA1DHY	N6JOJ	AK0MR	JA6SUY
WI4R	N6XI	SP5UFK	G3VXJ	K1IG
1070	SV2SIF	SP6FXY	K9JJR	KU4GC
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NJ9C	1063	W6RA	1050	W4ALF
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1069	JF7PHE	1057	JA1JYS	1045
N0HJZ	KB3MXK	DK4SR	J11SAI	AC2AC
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UA9UX	VE6PL	LA2XNA	K0MB	JA1JQM
W4GV	W5CJF	OL1HQ	KX2B	JK2IZR
W4HPW	WN9Q	W5MT	NJ4V	WB8TGY
YU1NR	1062	W6PH	NO3U	1044
1068	JH3MHI	1056	W4IEE	DL1TPY
BW2/JP1RIW	W1WEF	JA1CCH	W8RHM	HA8UT
CP4BT	W4BR	K0GK	1049	IZ0JNY
JA3EGE	W4KCM	KC4LZN	K5UN	JL1OZI
KB8NTY	W8ZR	LA2RR	N3COB	K4ZW
N1BKB	1061	N0PFE	PY2BT	M0AQM
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N6AA	F8DQL	ZS4JAN	WV1X	W2BCC
UA0LDW	G0MMI	1055	YO8WW	WD5IYT
1067	JH0NBN	I8NLC	1048	1043
JA7EU	KA4LBD	LA4URA	EI8IQ	DF1TJ
	KD6X	OH3GGQ		G4WGE
				HL1XP

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1042 AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1036 DL2UR JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM VU3NXI WB3LGC	1030 JA6COW K6VVK K7WA KF0NYM LA6VQ N6MG NU0Q SV1DVX	1025 AC1O AE5FM DS5BRE G0KRL K2KN RL8C RV6ARZ YB9WZJ YV6BTF	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V OH6JKW W2YWC YB2BNN
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1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K7YMG KC4ES KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC KK7L	1022 EW3MM	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP
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1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	PY2YW R7KW VR2CC W7GES	W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J	WX4B YB1MIG
1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1007 7Z1CQ JH4GXE K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX	1003 AE4S DF5BX E29TGW EU1TT IK1RLI KA1CTL KG5NP LA4HC NC3O NJ8G NK2H RA0AM W0ADL W5GFM W6ELI WA8COB	1001 DB2WD DG9NAJ DH2ID DS4OMS EA1BP HB9GZE HS8HEX IX1CLD JA1ASO JA1CCG JA5RVN JE6OVK K6DLB KB7AZ KB8YTD KE6XL KF0QS KG4URP KO3F KW1X LA8IB N3AS N3DD N9ATD PY2RF VA2KI VE3FK W2/F2YS W7GTF W9LWO W9MB WM6Q WV8EDU YE4FSB YL2CP
1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1006 DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT VK4ZP W6JH W9CY	
1014 DK6CQ DL9QJ EA9LZ IU4BJC K1NOX KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG WI0E			
1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU N9MSG NA6XX OE9DGV	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM PA3AIN UA9AM UT9LC W6DOE		1000 AA4IB AD5ZA AI1W AJ6X DB9CR DL1DV E25KAE EA3AGY EA3HPX EA4EQD HB9ARK HB9CAT HI3I HS8KAY IK6TOT IK8NIM
	1008 EI2IP K9CHP RA9SAS SM0DGW			

JA0RWF
JA1VZO
JA1WIO
JA2KAK
JA7LOT
JA9KA
JE2DOD
JF3KOA
JG1EBU
JH4MJO
JS2IMR
K0AL
K2RAS
K7LOL
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KB7PKC
KD0BQS
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KZ5D
LA9DL
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