

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 17 Jan 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.

3304 EA8AK	3223 OZ1LO	3202 DJ6RX IK1GPG	3181 SM3GSK	JA4LKB S58T	3143 K2TQC
3299 HA0DU	3222 DJ9KG	3201 K8MFO	3180 CT1APE	3158 JR3IIR PA3FQA SP3EPK	3142 DL7VEE I2AOX
3264 LZ2DF	3221 IK4WMA OH3SR	3199 DL4MCF	3179 IK4DRY JA4DND	3157 9A2AA	3141 IZ0AEG
3258 SP5EWY	3216 PE5T	3197 EA6SX F6BKI GM3POI UX0UN	3178 JH4IFF W3LPL	3156 9A7V PY2XB	3140 GM3YTS N4CC
3257 CT1EEB	3215 N1DG		3176 WB9Z	3154 SP3E	3138 OZ1BTE
3251 4X4DK	3212 KJ9I	3192 OH1XX W3UR	3168 NN4T SV8CS	3152 G3KMA JA5AUC	3137 N0TB
3250 JA1BK	3210 I4AVG	3191 W1NG	3167 SM6CVX	3150 OH1ND	3135 WD5COV
3249 UT7QF	3207 G4BWP	3189 K5UR	3166 JA5EXW	3149 HB9BGV	3134 IK4GME SV1FJA
3246 DF3CB	3206 G0JHC N4WW	3188 OE6IMD	3164 N3XX OG2M	3148 JA3FYC	3133 EY8MM I5NPH NJ6P SM3EVR
3235 S50A	3205 YU1FW	3187 W1JR	3163 SM0AJU	3147 OE3GCU	
3227 K4PI	3204 IK4MGP W4DR	3183 I4EWH W9ZR	3162 JH4UYB	3146 K4CIA	3131 DF3GY IK6DLK JQ3DUE
3225 JR2KDN					
3224 OH2BU	3203 UT5UGR	3182 K5RK	3161 CT1EKY	3145 UR0MC	

3130 SM3NRY VE3EJ	3111 GM3GAV ON4IQ SM5CEU SP2FAX	KF2O	3064 K4XP NR1R	3046 HA5WA K8PT UT7UJ	3033 JA5AQC N2LT UB7K
3129 IK5HHA UT3UA	3109 ON4AOI	3086 N4BAA OE2VEL UT9FJ	3062 K4MQG	3045 HB9AMO N5KD	3032 SP5DIR SP8NR UY5ZZ
3128 F6GCP JA2JPA	3105 IZ1ANU	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3044 DL1AMQ S51DI	3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3127 JE6KYA	3104 JH1GZE	3084 HB9BIN OE1WEU	3060 G3ZSS K1CP	3043 JA5MHD N6AR	
3125 IK8HJC JF2MBF	3103 G3XTT	3081 9A2EU SP6CIK VK4MA	3058 K9CT	3042 EI7BA JA1UQP K5XI	3030 F5UKW
3124 EA3A SM6CMU	3102 JG3QZN N9IW S59Z SM5AQD SP9DWT	3080 9A1CCY	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI	3029 K4SO OH2BCK W4TO
3123 G4CCZ W4DXX	3100 IK4CIE	3078 N3SL	3056 UX0FF		3028 AG9S JA7QVI SM6CCO T77C
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3077 DF4PL	3055 US5WE W2YC	3040 DJ2YA	
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3075 K4DY	3054 JA1HGY OH5KW	3039 WK3N	3027 KW9A
3118 N8DX	3093 W7UT YO3APJ	3074 UX1UA	3053 JR6EZE	3038 AA1QD W4PK	3026 I5KKW
3117 I0WDX N2QT PA0WRS	3090 SV1RK YO5BRZ	3073 SP5CJQ	3051 OE6MDF	3037 JA2WYN	3025 KY7M N4CH N7NR
3114 EA5BM	3089 K3UA	3071 SL0ZG	3050 K0KX K2FF VE1YX	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3024 DL5DSM F6BEE LA5IIA
3113 AA7A OH1MA SP7VC	3088 KD5M W5ZN	3068 N0XA W8UVZ	3049 OH1LEU	3034 9A8A I4LCK	3022 DL2OE OE5KE
3112 F6AOJ	3087 IK6FWJ	3067 N4RJ	3047 G4PWA JG1ULJ		3021 CT1IUA

JF3KON	S53R	2996 VE3XN W4VQ	2978 N2NL W1GL	2965 DK1FW K3FN K4SV	2952 K5BG
3020 KX4R R7LV W3CC	3007 SP2GJV	2995 NI0G UA4CC	2977 IK6SNR JA0FSB K5ESW	2964 DJ0MDR	2950 PY5EW
3019 9A2NO JJ3PRT N0AT	3006 UT7UW	2994 JH1HGC K0IEA	2976 EA5RM	2963 IK5MEN	2949 N7RT NK1K OK1MP* W1TSP
3018 IV3ODE JA3EMU	3004 EA1DR IV3JVJ JH0INP	2993 WP4U	2975 JF1PUW	2962 YV1DIG	2947 K1UO YU3AA
3017 F6DAY SP7GAQ	3003 9A5CY IZ1LBG PY2BW W4UM	2992 DL7MAE EA3GP K1HTV K5EJ	2974 DK2LO OZ3PZ	2961 OH3BU OZ1AXG WA7NB	2946 HB9BZA IK6GPZ RA3DX
3016 W1YY		2991 JA2JNA	2973 N5ZM WX4G	2960 K2UO	2945 W7AO
3015 G4OBK N3NT	3002 JA0UUA JA6BZI	2989 KA9CFD W3LL	2972 IK4DRR JH1IFS	2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2TZT	2988 DF2UU N4MM	2971 IZ8FFA JA2IVK UA6A W9IXX	2958 JA1SYY JA9CHI	2942 K0SR K1ST
3013 SM6DHF		2986 K4QL RA3CQ	2970 CT4NH UX1AA	2957 9A3SM NO8D	2941 K8FL N4JF
3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2984 MD0CCE	2969 K5EK UR5WA	2956 RZ3AM	2940 JF8QNF OZ4O
3011 DJ8NK		2982 K5KC	2968 JA1XEC	2955 JH1TWT JH2UVL	2939 AB3CV
3010 F5NBU K8SIX	2998 K4UTE	2981 JA0EOK	2967 IZ8FWN KV7K W0VTT	2954 JL1SAM N8PR SP8AJK	2938 HB9RG K0EU N8TR OZ8BZ UA3AB W6XA
3009 R4GM		2980 JJ2LPV N4XM	2966 AD5A JA0CRI	2953 I8IGS K4MWB K9RX	2937 AC4G WB6RSE
3008 JA2JW RW2A	2997 DJ5FI	2979 N2WK			

2936 N4HU	W5XX	2908 9A1HBC HA1RW JE2LUN RW5C	2897 OZ1CTK	2882 JA7JWF LA4GHA SM3VAC	2868 AB4IQ IZ5DKJ N8BM*
2935 K9NW R3OK	2920 N4QS W8AV		2896 KG7H		
2932 EA1DFP	2919 DL1DUL HK3W K9NU LZ2JE	2907 DL1EJA K9YY R5AJ	2895 RV3LO	2881 N5TY* W1RM	2867 JA3RAR
2931 F2JD JA3PIS		2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2894 RJ3AA RW0LT	2880 K0KT NE1B	2866 KN4F
2930 OH5VT	2918 K4CN		2893 PY5EG	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2865 G0OIL UA3DPM
2929 EA4KD VE3LYC	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS W18A	2892 K3WW N4NX		2864 A45XR N4DB OH2BLD
2928 DJ4PI IK5ACO JA2FJP RA7A	2916 RU3FM		2891 W4FC	2876 IK5DNF LA7JO SM6CTQ	2863 4Z5CX DJ5AV JA8DNV K1OA
2926 DM5EE UA4CR	2915 N4PQX	2904 W3NO	2890 RZ1OA		
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2914 OM3DX RK4FD W2IRT	2903 JH1ECG RY9C	2889 EA1N JR4OZR K3WC SM5CZQ	2875 JA9APS	2862 E72A R3AW
2924 JH1RFR	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2901 JA1ANR JL1UXH W0MHK	2888 EA7R K4HGX N8JV RA4CC	2874 JI4POR	2861 SV1CNS
2923 K2UU N9US OE5NNN	2912 K4HB W1CU	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF SP9JZU W4DKS	2887 JH4JNG K1DG W9RN	2872 JA8EAT K8ZTT	2860 IT9JNR LB8DC SM6DHU UW5ZM YO7LCB
2922 JA2NDQ K1AR	2911 CT1ILT JO7WXN		2886 K6ND SP3CGK	2871 JA2BDR JA9LJS W1ECT	
2921 K9ZO	2910 AA1ON K3UL		2884 JE8BKW R7AA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU
	2909 JA0GJJ	2899 LA7HJA	2883 EA7TV	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2858 9A2NA JR3OEH ON4GG
					2857 JA4FKX UA6MF

2856 IK0FVC JF2UPM SM2OAN	2844 K3WA SM4EMO UA4LY	N0AV	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2843 JE1SYN JF1WPB LA7AFA W8GC	2830 I1FQH K9EU UA3AP	2818 I6FLD	2805 5B4MF HA9PP	2789 F5PAC HA1RB IK4HLU VE3DZ
2853 HB9DDO	2840 JA9RRH KC7V	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F	2804 VA5DX W2LO	2788 N5ORT
2852 JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2828 IK2QPR	2816 K9US	2803 EA3WD IK4ADE	2787 KN5O VE3BW W9MU
2851 F4BKV	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2827 DF2RG	2815 9H1SP RL9F SV1DPI	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH
2850 DF6PB DK6WA W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2826 AA4HP WA2VYA	2814 JA5XAE	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2784 K5AQ K9XD W7KNT
2849 IK7NXM RY7G	2835 EA6ET SP1MGM UA1OIZ UT2UB	2825 K5XX	2813 DL5WW LA3MHA WP4G	2799 I7CSB	2783 G0BLB HB0CC N5FG
2848 JR7BDQ N5UR	2834 JR1XIS R7NW SM3NXS VE3EXY	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W0UO W2SM	2812 9A4T HA0UZ K7ZV	2798 HB9DHK SP7HOV SV1JG	2782 G4IYY N5XZ SM6BZV
2847 JA9FPI N2TU*	2833 9A2JK K5KLA W9AJ	2823 AI9L	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2796 JS3CTQ K6FG	2781 DK0PM R5DT RN3QN
2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2832 DL4CF K5ZK	2822 IK0FUX W6OAT	2809 AG4W DL6KR	2795 IT9DSZ	2780 CT1GFK N7US PA3EWP
2845 JA1SJV R9FM WA4FFW		2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC WA5VGI	2808 F6HDH WE9R	2794 IK4PLW	2779 K5RT NI6T W6SR
		2820 4Z5MU I4MKN	2807 W9XY	2793 RA3DA	2778 JA6CRP

NN4X	2763 DF3UB K3RA RA0FF	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX	UT7UV	2726 LA5LJA RX4HZ	JA1XCZ K7PI UA9FAR UN6T W8HW
2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 DJ9VA		2736 K4WA W8HC	2725 CU2AP EA8AKN JF0EHX ZS1LS	2715 SP6TRX
2776 JK1EXO K8GG	2761 I4KDJ JA4EPE	2749 K5GKC	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2775 JA7KY	2760 NV9L UN5J	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL	2734 G4GIR S52DD W6YI	2723 JG0CQK SM5FUG W1MK	2713 JA8RJE OK2QA UA0CW
2774 JH3VNC K1GG	2759 ZS6EZ	2747 E72U KZ2I N6ET	2733 CU2DX JA2KVD K8AC	2722 AH7C NS4C	2712 WB3AVN
2773 K3PA	2758 PY2SP SV1BTK	2746 KP2A UY5AA	2732 JA5NLN UT8IO W5ADD W7OM	2721 DL9GFB NA5C W9XX	2711 JE3ENP JE3GRQ K3JGJ
2772 IZ8VYU	2757 SV2AEL	2745 W2LK		2720 CT3MD K7BG ON4IZ US0KW UX3IW	2710 EA3BS
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2744 JR6FC RA3XDX	2731 DJ9ON		2709 JH1QAX R9TO W8TN WN6W
2770 JF2XGF K6KLY	2755 DL5AN SP6CES	2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2730 K1NU SP9RCL	2719 F5CQ N7RO PY4OY	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH
2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK RA1QY	2741 AD1C JA1KQX	2729 DK2JX K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	
2765 W1YM	2753 AB9V F6FXU	2740 G4PTJ	2728 G5LP JJ3HGJ		2707 CT1FCX DM2DXA G4WFQ JA1WSK JH1HHC
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2717 AA5C SP5IWA W5AJ	
	2751 RD3K UA4HAU	2737 JA3GN		2716 DL7BA	

2706 JH7XRG J11LET RW3RN	2697 K1KD KJ3L	IK3XJP	JR2UBS K9MM	2655 HB9LCW JH8RZJ UA3TT	2643 K0TT
2705 9A2X BA4RF IK2OVC IW0SAF OE5RLM WA2HZO WB0TEV	2696 YB5QZ	2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2642 N7XR OE5FIN W9BF
2704 JF7XKY K0JUH	2695 W5FKX	2678 DF2IS K6AM	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
2703 DL1YD K8EUR KA1R SP6M W0FLS	2692 PE1L	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ IZ3GOG OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2640 DK2GZ DL6ZXG IV3RAV JA2AHH
2702 JE2DZC JE2EHP	2691 F5HNQ IZ3ENH WE7K	2676 K9IR OH4SS	2662 JA9CHJ JE2OVG	2651 AA9A EA5KA IV3IZU WB8BPU	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2701 HB9SLO IK8YTA JN1RQV OE3EVA R6AF SP3CJS	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU W2PK	2675 K2EP KE9ET	2661 JE6TSP JG3IWL W4TV W9ILY	2649 AD5Q N5LZ	2637 K6SIK UA0FZ UN7LZ
2700 AA8CH DJ9ZB N9LB RA9CMO YS1RR	2689 W2KKZ W6VX	2672 G3VKW K4TT	2660 DJ4XA JA7MFL RW4NN SP3QDM	2647 KS1J RN3OG	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA
2699 IZ8XQC K8WK UT4MF YU1CC	2688 9K2OD JA0DIN JA0IXW OH2FT	2671 IZ0RVI JE7JDL WA3C	2659 K8BCK KZ4V LA9AJA	2646 JN1GTG	2635 G3SVD
2698 DL1DUO K8GI	2687 W3AP	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2658 JA2ATE ON4ON UW2ZM W4QN	2645 OE3SGU W3JX	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM K4XD N1NK N7IR
	2686 4Z4DX KD6WW RM0F	2668 JA7MOL K0BBC	2657 N3MN NN4R	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	
	2684 EC3A W5CIA	2667 GM3PPE			
	2681 EA8JF				

S57AC WC5N	2623 N9RS	2612 N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2578 W6NWS
2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ	2622 RA3ZH RZ4FO W4FQT	2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA JA1GRM K7XB WS9V	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL
2632 K5LJ	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2576 JF6WTY WA3AFS XE1KK
2631 9A1CAL JK1KSB RX3AGD	2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2588 N2TN	2575 N3KK
2630 N8LJ	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK LA9VFA N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2573 JH3AIU SP8FNA
2629 HL2WA W4OX WO2T	2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KE8UN KU0A	2597 JA2TBS JA7BWT J11DHY	2585 OM4EX	2572 HB9CZR SK0TM
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2584 K4ZO	2571 DL5EBE W3RJW
2627 G3WPH RW4C	2616 G3ZQH	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU NX0I W3GQ	2583 N4QQ	2570 JA1CLW K6EID N5AO W6PJ
2626 K1USA N4RWG	2615 KD0Q	2603 I8JIT K4XI W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
2625 JH1BZJ	2614 DL1DA JA1WSX SP6EQZ		2593 DL3OH K1RO W6RW	2581 K8YTO N8PW VE3MWX W9YSX	2568 KI0KB YO2RR
2624 DF9ZW JA1IZZ JG4AKL KM1D	2613 IK8GYS KK9DX			2580 JA2XCR	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN

2566 JA2VMU JG3LGD NC9T W0VX W2XI	KD0PO KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	LA0FA LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD UA9FGR	W0LS WB8ZRV
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR HL3GOB IW2FND IZ5JMZ PA5TT W4VIC	2546 JF2WGN W7MO	2534 DL2CHN IV3GOW KB1EFS SM4AZQ		2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP
2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2545 EA3BT I0JBL	2532 IZ2AMW K2KA N5KO	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 K9MBQ WT8V
2563 9K2HN UA6EX	2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LU8EKC	2531 JA1ELY UA6YW	2523 G8DX UN7TW	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2562 JA9AGN PY2NQ R9AB	2553 W1YW	2543 K7ZA	2530 AA4SC K5WAF W7AL	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 OE8HIK SP3SLA	2542 OH6JD W7LR	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2521 WQ3X	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2551 IZ4AIK LA5YJ	2541 JF1KKV SP3PLD W3DRY	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2520 K4MS N4HB RA4CA	
2558 DL9MRF HB9RYZ JA1QOA SM6BGG WB9EEE	2550 OH2IS	2540 EI9FBB JA4DEN JN7DOS		2519 N4GN N6RV RG5A RZ6BS W2GG	
2557 DK3WW JA8EJO K0BJ	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S		2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR W7YAQ
	2548 EA1AF OH2ZZ SP1JRF	2538 JM2RUV SV1LK W4CK	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ EA3E IK2SGB YV5NWX	2508 HB9CXZ JF1KMC K7GEX K8FH
		2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2515 JA3KGF K2NV K3NK SP6A VA3LX	
		2536 JI4WAO K0RS			
		2535 KM4HI			

N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2497 HB9BUN JA7LMZ RZ3FW S51U	JR6LLN VU2NKS	2466 CT3FT SV9COL W1OPD	2453 JA8KSF K8DV SV1GYG
2507 9K2GR HB9FMN N1LN RU6M W6BJH		2496 DL1TRK K4MK	2479 LA3BO W4RFZ	2464 IK2VUC JA1VLK JF3LOP W6SZN	2452 WS5W ZS2DL
2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OZ8SW W4WT W6JRY	2495 JA7AUM	2477 JJ1SKG SV1VS	2463 K6KO	2451 KJ6P UA0BA
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG KQ4AV LA2QM OH2OT UN9L W1VT XE2X		2494 JA1IXY K2FU W9XT	2476 DF5AU DL6JZ OK1DWC	2461 K1KA W4SO	2450 GM3YOR JF1IRW
2504 EU1KY IK7XLU JE2HCJ LU2NI	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2493 NW7E W1BR WS6X	2475 JF2ICB OZ2PBS WA1S	2460 JA8BNP JA9GPG W8LGJ	2449 IK7EOT
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT		2492 JA1FGB JA6TMU	2474 PY2VA	2459 K2AZ	2448 JA1GHR K3VAT K7GM ON4CAS WA6F
		2489 G3OAG N6PF	2473 K5YCM S57AT	2458 JA1ADN N0KV	2447 RA3DNC
		2487 EA1RT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM	2446 IZ4MJP JK1TCV OZ1LCG W0AWL
		2486 S52RZ W1AIM	2471 JA1HRQ	2456 JG1WSC N5JB N9CK W8DX	2444 N7BT
		2485 LB2TB ZL3JT	2469 G4BUE HL4CJG WD9DZV	2455 K9NR N5MOA	2443 A65BR G4DJX KS0DX W9DC
		2483 K8BL LU3CQ	2468 DL8ZAW IK4AU N6DX	2454 F5LVL KA2D LA9VDA W2OO	2442 DL4CW N4GG NE9U
	2499 W1LW	2482 WB2REM	2467 W0GJ		2441 W5IF W8MJ
	2498 K4JAF	2481 IZ5RVG JA2AH JH1SJN			

2440 EA5AT K5PS SM5CLE W5PF	2427 K9FN LX2A	2415 JR5JAQ W7MEM WQ5W	K6PJ OE2BZL	N7TY PA3CSR	2383 RK3QY
2439 F3AT HB9ICC	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2382 HB9BAT
2438 DL2FAG DL9TJ JH7BKN OH4UI	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2403 JG3SKK OE2GEN R0FA WA3OFR	2393 JR4LNG	2381 JL2JVX
2437 W9OA	2424 W2OIB	2412 I5OYY WA0I	2402 N9JV W8MET	2392 N2WB PA7TWO W4HG	2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK
2436 DL9FCY W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV IK8VRH JA0EIY KJ0M YO2CMI	2401 DJ8ES HA7UW N2NS SM3LGO	2390 HB9DHG JA1TAA K4RG K9RS KA7T	2379 K1IT OH1NDA VE3YF
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK	2409 HA5AO	2400 IZ2FOS JE2RDO N5BO SP6JIU W8WEJ	2389 JA1BPA PA7RA	2378 F5IL K1NTR
2434 CT1DKS JE8TGI SM5CZK WA9CVK	2421 AA8OY	2408 SV8CKM	2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P LU4FPZ	2377 AA8R
2432 K4TEA	2420 CT1APN DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2387 K9YC	2376 HB9AAQ IK0HBN N6UK NE3F WT4Q
2431 IU0HDC JA7EPO JE8CLT JF2WXS	2419 IK2EGL JA1FNO KF7PG	2406 AA7G K0TPP K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF K2TWI	2386 JF1RYU K4YMQ W1EQ	2375 7K1PTT WB8K ZL4TT
2430 AF4HX KT1J N6TA WL7E	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK	2396 KJ9C	2385 DL8LE W2NO	2374 RN3RQ
2429 HB9IQB IZ4DPV	2417 JA6BEE SM3PZG			2384 G4XEE K8YSE KQ3F LA9GX W8UV	2373 9K2GS JA4VLK K7ZD N5TJ W2LE
	2416 IV3HYD SV1ACK				2372 W8CZN

2371 GM0AXY K8UT YL2KF	2360 N6MZ N8SNM	PY2IQ	JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK W9HBH	EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 K1ZZI K2XF
2370 DL2UH IK6QOP N9UA	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA			2316 EA1JO JA6CBG K0GY W5GZ
2369 W6DR	2358 N0RN WF4U	2345 K7LJ SM4CTI WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL W9JJB
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA W6UC WA4JQS	2313 JA4HAW JA7BVH K5DHY
2367 HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW
2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC NA9RB	2342 HL2IFR IK8JVG JA3XNH	2333 HA0HW W0HBH	2323 HI8R JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 JE2UFF K6UM XE1MEX	2321 JA4ZA JH1IED JH3FHQ	2310 JA5BGA JF1LMB SV1FKZ
2364 AA8LL AD4ES IW1QN	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC WB8CQV	2320 I8QJU SP8FB VU2PTT W9BEA	2309 HB9BOI HB9BXE
2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI N7DC W9EWZ	2339 K3TN N5ZC SM3DMP	2330 9A1AD IK2RPE		2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2362 I5MPN IZ8DBJ JA7QFU JA8UIV NA5Q S55SL	2349 JA3EOP	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF WA1SXX	2319 JA9GLW K7MTR UA3ECJ W5FI	2307 N0RB
2361 CT3KN JA8DKJ	2347 AC0A IZ3ETU	2337 JA2BQX	2327 4L1MA AB5A	2318 JK1UNZ KK1W	

2306 BA4MY JK3GHE	2297 LB5WB W3YY	JA1PTJ OE2KHM W8OP	2273 K0AZ K8BN N7NG	2263 JK1BSM	2253 JH1DGQ JH1UBK
2305 AA1AC K8CW N5DD NE8P VK3BDX W7AH	2295 EW1BA K7TM	2283 JA4FM KA1ERL N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP	2262 LU6ETB NT5V OK1DH W8GNM	2252 OZ1LWT RN9N S59ZZ
2304 OH5LLR OK5TK	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD KL0S S51NM	2251 N4TV W5ZO WA4CEM
2303 JA3NHL JO4CFV LA6UL	2293 JA1BOQ N2WLG	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 JM1HJG OZ7FOC W5PJR	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ
2302 HI3T I2VGW JA7CVL JG4BLW N4RF W2WG	2292 AC9EM RZ3DW W5VQ	2280 K6YRA	2279 W5SL	2259 JA9IFF UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH
2301 JP1NWZ W5JAY	2291 EA3HRE JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2258 DF2NS I0OSI K6DT W3MR	2248 XE1RBV
2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW	2257 IK2SND JH4FEB K3EA K4NNX K8NKQ	2247 K4HMB
2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2289 AB5EB N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC	2267 IZ1GLT LA7XK YO9FNP	2256 KA4RRU	2246 PY7RP W8UN
2298 HK3X JA3BSL	2287 PA0ZH	2275 LA4PM W1YRC	2266 JH1APK OH6NIO	2255 EA7SG JN3SAC	2245 FG8OJ NW4V OZ4VW VE1HQ
	2286 JG3FEA OH1NPW	2274 VO1HP W1SRD	2265 IK0DWN	2254 HA5PT KE9L S57XX W9PZT	2244 BA7IO
	2285 W3ICM				2243 K8NK
	2284 E21EIC				

2242 NY2NY W8KA	RX3APM SM7NDX	2224 CU3EQ KD6UO OH3NAQ W3XY	2214 JA1DM* K4FJ RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM	2196 W2FV
2241 JR1WCT NA2M* OH1TX UA1ACG	2232 9M6YBG W8ZF	2223 K1NY	2213 HL2EIZ JA0LFV JA8EOT K1YR N4QWF	2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA
2240 9A2TN HB9EFK K4MM K6SRZ WV4TN	2231 DL4DZL JF2VAX LA6OP OM2DX R9SG W8IQ	2222 HB9G IK8UHA IW0HOU K1NJ UN3GX W2TB	2212 DH0GSU	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT	2194 CT1DOF N2WKS N4UFO WB3JFS Z31RQ
2239 4O3A JA0DWY N1EVK SQ2GXO W4ABW	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	2193 K2RD KZ5DX VA3MO
2238 JA1CMD K5FZ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE K9DR	2210 JA0EKI JR1NHD KT8Y PY2GM	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA
2237 F5BOY HB9MFM K2EQ	2228 HS0ZEE JA8IUB JE1GWO	2219 DJ5EJ KH2L N9SF VK4CAG	2209 DL1SVI UN7ECA W4BUW W6RFL W7YA	2200 CT1AGS VE3NI W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP PY1KN
2236 AB0CT JA0PE K2FW	2227 JJ2WOC	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB KI4DLS WA1FCN	2199 WB8B	2190 N4SC W3ABT
2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ NF4A	2226 IK7YZG JA1OVD K7BTW VE7BV W8KL	2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX UN7FW US1CT	2198 JA2VHO JA3LDH W0QQ	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG
2234 DS5ACV JA2JRG	2225 IW1FGY K0DD N6PE WA8MCD	2216 SV1HEP	2206 K1EFI PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA	2188 N4ZH RD3A
2233 JA0KJE					

2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2178 AA4FL JH1DGJ K1GE	2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	JA5NPV JG4NNS K0GW RW9QA	N6IE
2186 JM1GHT ZS2EZ	2177 JA1MZL N3EN NW6S	2168 F5UJK JF4EQJ JH2XQY N8HRZ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2140 CT4GO IW0GBU JS6TWW
2185 JA8ZO YO3CD	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW	2167 DL1NKS IK6HRB	2157 K0KG W6CYX	2147 JH8SIT N3QE	2139 JA1XPQ JF0JYR K8BZ
2184 JR1UFN OH7TV	2175 DL3KZA DL9OBY JA4DHN K2BLA N3VA WW2DX	2166 LA2XPA W2RQ	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA5RD EA8MT KV1J	2137 K1SM K9GWH KB2FCV NZ3O
2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	2174 K5TT	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 N6KZ SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2182 JA6GPR JH1SOD	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM WC2K	2164 KF2DT NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2135 AA4M JA6QHQ JA7BEW OE7FMH
2181 IV3TMM W6SL	2172 G3KMQ HI3Y KK0M	2163 N4UOZ UA1AIR	2152 EA3EQS JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4KGG K4NA W9RC	2134 W8FIB WB5TUF
2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	2162 F6HLC RZ0AF W7AV	2151 SP1MWK W0JM	2142 CT3DL JE8LWZ K4JC K8KWT	2133 AJ4A JA2FCZ RA3LO W7HR
2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR	2161 JH1WJR N7IP	2150 EI8IU KU4XO SM5FWW W6KK YB0COU	2141 DL2AYK DL9RCF HB9KNY N1RK	2132 IZ2EWR K7UT W3TN
		2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2149 IZ0NRG		2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM

2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC	KB9DAK	W3BG WA9YYY	2094 IK2CHZ SV1FJF	2083 IT9ODQ JA1JPM JL1OEC UR5ECW
2129 N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD W18R	2112 AE0P	2102 AG1A CT1FUH DM2RM PA0GMM	2093 KA9UVY VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND
2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ G3SBP JH7DFZ K1DC K7KB K8KS W8JH	2092 K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG
2127 HB9AAL K7ACZ W9VNE		2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 DS4AOW EC1AIJ K4OY N4IQ W8MK	2091 EB3CW G4XRV W1TO W2ZI W4RDX WB0O	2080 JH1ORA KC6X N0AH W5LE W5QM
2125 HB9JOE JA1EMQ JH3SIF K2AX	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2099 EA8RR N4JR NP4G	2090 IS0AFM W5RF	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV
2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2108 JA1AML JA7HRM KW4V	2098 KI1U KO8SCA	2089 IK0XEZ IT9RTA KK2M SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA
2123 DS5TOS KZ8Y	2115 AB4I DL8TV EA1KY ND4X	2107 G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2088 WA2USA	2077 JL1CNY XE1J*
2122 K1ZE LA5SJA W9MJ	2114 IZ5NFD K9TF KA2NDX KE8KMX RK9A SM7BHH W4SK	2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU W2JLK W5WP	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J
2121 A65CA IK2ILH KD4S KM6HB W8JV WQ6Q	2113 JA1OVF K5CD K9SG	2105 SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2086 K1FEV W8LMG	2075 JA8DSO KI4GE RA3FH
		2104 JA3KNN UR7QC		2085 DL5XL PA3GCV	
		2103 F5VHQ JK1ODA		2084 K6IPM	

2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX	2056 KU5B RN3D	2046 F5INJ IT9ZZO KK9H NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN WE4S	2028 DJ0UT JA4QAD JM1SZY SM5AOG YB1TJ
2073 DJ0MCH K9RT ND4V	2063 K3BR PT7ZT W5DM	2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2036 BG2QMO	2027 F5OVQ IU8FRF NI3P
2072 JA8OW R9SC SM4BZH	2062 I0LYO W2YK	2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A W5GA XE2D
2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2053 DS5DNO JA4IXI K4YJ ZS1J	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ UA3FF	2025 7K1CPT EA5OX JH6DUL JL2KEQ K6BV NO4J
2070 AA9LC ND5S	2060 CS8ABF DJ7ZG G4FKA JF1LZQ PA0TCA WC3W	2052 JE1CSW K5TA OM7CA RA3TT SM0HEV UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG N9YB NE0U	2033 K3SV V51B	2024 F1ICS HB9FMT N1JP RT0F WC6DX
2069 JA2MNB JH9DRL KJ7M	2059 DL6LIM IZ0BVU N0IJ N7ZO W5THT WD8PKF	2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2032 HB9DOT IK2RZP IK5PWN JH7IMX KI6CG LZ2HN W7VY WB4YDL	2023 JR1EYB KB6CIO
2068 AA9RR K2RU KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2050 AC9S K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N7QT	2031 W7IV	2022 JA8EJZ SV2HXX SV8DOU
2067 JA1NCZ JH8GEU N6PEQ NK4L	2057 PY2FN W0TM	2048 I5JFG JL1OXH K8NS NT2A NU1B	2039 DK9CG VE3KI W7IB WA3PTF	2030 N3JT N6PAT NY3C UA6AUA	2021 JF2OZH JH1OGT JH4RUF M0CSD N4QWZ W3ACO
2066 DL4LAM E70T KD2T		2047 JL2PQV JP7EIP K2AJY K9OR NU1O	2038 K9WX WA5IPS	2029 N4IG RA1OHX WD8NVN	
2065 G3LUW IK0OER JL1ARF K4ST					

W3BJ	2012 JE0VJV N6MB VE3MV W5KI	JH1NYN NA9Q SM6CKU	YO4DW	W4RBO	1983 DF2PI
2020 AH0U N9PGG		2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH KS4YT KV4T LA1K N2ZA N9JR NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1997 AF2C GI4DOH JH0OXS W2NRA W6AER	1982 DL1RWN JA1SGU KE8UM
2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG NS4P			1995 KZ1W N3NR	1981 IK7WPC WA0ROI
2018 K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE		1994 PA3GRM	1980 G3LDI IZ4DIW
2017 KF9UG	2009 9A4SS AA0MZ JA0RCK JG6NGS JH1FSB K2TER R3DG SP5APW TI5CDA	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH JE2PCY K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR		1993 K5SM	1979 AA9GR I8LWL JE6HGL
2016 AC4VM HL5BMX NA2U RU9UC VA7CRZ W1OP WA6SCW				1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA DG7RO K4EA LZ2XF			1990 IZ5NSH	1976 DL5OCE JJ2RCJ KY6R W9LN WB2BIN
2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA JP1HDK KV1E N6OJ			1988 OM3IM	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT		1987 DK3WG TZ4AM	1974 K8FC KK0DX
	2005 DK5RL HA5BSW		1999 IK0CHU LA9OI	1986 HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1973 DL2NOM JA4XH JH8UQJ WS1L
			1998 AC4TO K6NR KN6KI RX4HW	1985 K6MM	1972 DL3JPN

1971 DF9PG	1960 I1YDT JA1CFZ LB2HG	WA4DOU	N2NW SM0BYD UA9CGL VE7TK W5JMW	1928 K6MW N5WA N6RK W5KK	DJ3AS N4PYI
1970 J11WLL		1949 JA1XRA W4DAO			1916 AD5MN IV3AZZ W8HMK
1969 I0GOD JP1LRT	1959 JR6CSY K9JN SM0DSF SM5CAK	1948 RA4WE WB4VAM YV5OIE	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC
1968 G4NXG K6TAR OZ4AAL	1958 K5ZQ N0ODK N5TW	1947 AA4DD DL6XK N4ENE	1937 K4MF	1926 JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO
1967 JA0NZR JA4HWX JM1TWR	1957 N2RJ	1946 EA5B K5WBM	1936 KU8X WB0N		
1966 I8OCA	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1945 DJ8NT ND3L	1935 N1KC N6NU	1925 G3WW HB9TOC K1JD W1NA	1913 DL9IU IV3ARJ IV3IXN RK9UN
1965 JA3HBC KA1J KB9VF N6NO N7WO	1955 EA2AFV K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN NJ7G	1912 DL2RTL IK6GRT JA2ITK K4WM
1964 EI3IO SV8BHN	1954 DM2TO K8VC	1943 K9SE W8TE	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM UT7KF
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART	1953 K2BX K4AV K4WZ N3KV N9KW W9IL	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1932 K3NF	1921 AB2E HB9FBG JA2KSP WY1G	1910 IK1UGX K4MY NC4RB
1962 CU3AN HA5CW	1952 W2NK	1941 K2CIB ND8L ON4ANN W8FN	1931 JF1IXE JH7VTE WA9GON	1920 I4JEE K5TN K9AW	1909 EA1KP JR0PJR W7WZ YO2KHK
1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTU	1940 DL7UVO K4WES K5IB	1930 G0BBB IK8CNT	1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W KL7HBK SP5TT
	1950 N1ZZ N5UW OE5TXF	1939 AC6DX JH8NBJ	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ	1907 DL4NBE

DL5MHQ SP5JXK SV3ICK W9MO	1897 G3XLF JR0QFA K4XU N7GR	SP3AU YO3JF	1875 IZ8AJU K0LB	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM JE2EBT
1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1886 KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ		1855 JJ1PFC JL1GYZ JT1CO K5CWR
1905 JA6JEW KW4MM SM1TDE	1895 KF7F W2CDO	1885 DK6OR	1873 AG5W WA4VA	1864 MU0FAL WQ5R	1854 N8PCN W1EG WA5POK
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1883 IW0BYL VE3YV W2PA	1872 JG1DUZ K4JWA SM6CLU W3TI	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ
1903 F4GVO IK0WRB NQ3A	1893 K4JKB	1882 DL6KO EA5RU NU4Y	1871 K4EU	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS VU2DCC W0QC W5UQ
1902 AK5Q JA4KDT JQ1ALQ N7ELL	1892 CT2IUK K8QKY N3OC	1881 JG3WCZ	1870 DF1KG N6QI	1861 N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK
1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE WW5G	1880 JA0EVI UR4QFP WB2KSK WV2I WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV KV4AA	1850 IT9BLB JA2KTP JA7JPZ N3XM
1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1890 JR7ILA W8QID	1879 RD9M	1868 SV1OZ UA1ORK	1859 IK5FKE	1849 IZ8MBW ZS6NJ
1899 JH7QLR	1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW
1898 DL8OH UN1L	1888 MM0BQN N7UVH W4YCH	1877 JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC

1846 HB9HVG JA2XW W6WF	LY9Y	LU4FW N1IA UA9FFV	1817 WA4BIM	1807 JA9ESZ W2DXE	S59DKR
1845 HB9DQL WY6N	1836 HB9HBZ K0SD	1826 K5VR YO3DDZ	1816 4X1VE OK4YL S52FW	1806 JA1VRU JA6JNF JR6IQI	1797 EI9FVB K1DW KE4KY
1844 EA4DEI N2KI N8SHZ	1835 JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1815 W1PX W3KB	NY1V PA0MBD	1796 JF3DRI PB2A
1843 KK4CB N1API N1MD	1834 JF7ELG N6MXU	1824 AH2O DL7APK JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX IZ0GYP W1EL	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH W6DX WC4B
1842 HB9VAB NE9Z VA7ZT W8OM	1833 LU8ADX N5FF W8CD	1823 F6KOP JA7QVK NI5F SQ9OH W6JZ	1813 AF2D J11LAT VK6LC WC7Q	1804 JN1XNI SP8LBK	1794 I2YWR PA0VLY
1841 DJ8OG W0DD WB2AQC	1832 AG7N JA1XEL	1822 WB0TVY	1812 HB9EBM JA2OLJ K3MSB W7CD	1803 VE6KC	1793 G4ZOY G7VJR
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ K3GT KL7TC YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1802 JA1PPW K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS
1839 JI3BFC	1830 DL8FBD K0OK OZ1HPS	1820 BV1EK JA3EY K8ZM UB3A	1810 DL1DWT NM5Z NU7J	1801 AA4UC JA4GXS K8KI N5PR NK7C SM5BS	1791 JA6AVT N6WM W3DM
1838 DJ1TO EI7CC LZ3CB	1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1790 K6UFO SV8RX W9CSX
1837 CX2CC DF8FT EI2JD K1ZJA	1828 JA1QIW K0MD W3ML WX6V	1818 K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1799 JE1IBI JE2KSM JJ1CZR	1789 IK2ZJN
	1827 HB9DDM JG1SWM K1XV		1798 DL7KL EA3ELW K1IFJ KC5LK	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C	

LA1U N4TD WC0W	JH1FNU K3DFL N2GZ S50B W6OD	1771 N7BD ZL3RJ	KF2T N9MR* S53MJ YE9BJM	1752 AL7R JF2HPA W3NS	OH2LHE WA5NFC WB5NHL WF8R
1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 HB9BOU NA4MM VU2CDP	1751 LA5XGA W6WA	1742 DL7JRD N5PG VU2LBW
1786 AA7XT G4AFJ N2CG	1778 JH1ILX JR3QHJ VE7SZ	1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1741 KW4CQ N0UN
1785 JI8PDC JL1BYZ K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA WA7BNG	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA VK7CW W3HKK
1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE KW9U W8GEX YE4FNN	1767 K0QQ VE1SK VE3VC	1758 KE4S SM5GLC	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O
1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 KC2SST N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW WA4MIT	1747 JA1ETN LB7ZG NN4Q/QRP PT7YV	1738 F5RQQ N0STL N3PS
1782 DG5LAC SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1765 K7XC SP5LKJ	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA
1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR W6FL	1745 JA3AVO SM5ELV	1736 N7MB VA7KO
1780 EA2AAZ IV3KCB		1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ	1744 AA0N IZ1JLG K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ
		1762 JH2AJY K4GO K4QE K6ZP	1753 RD8X SM5ACQ	1743 K0HD	

1734 5B4ALJ ZL1HD	N7HN NA6JD NJ1H	NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN WB6CJT	KM9E	K4KEW UA1ANA
1733 IW9HII JQ2QHQ K2CYE	1726 IK3DVY JA4MMO K4VNY N9IO	1717 K8ZZU K9RE SP7CVW SV1GRE	1708 JA1SHE JH1SBE KE6V N8VV	1701 CT3CD EA5HM JF1OSL NO0B	1693 K3MD W2GS
1732 EU4A IK6EIW IZ5FSA JA5JUG KA1DJ N4DWK	1725 N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1724 F5JY HB9CQL JA3CSZ N2ZN YO3AIS	1715 KK5OQ N1CGP OZ8X WA9BZW	1706 AC6HY AL7LO IK4DKO JA7MYQ OZ3SM UT6UA W9BP WA6G	1699 JH1IZR N4BAF	1691 JG1BKX JK1WSH K8EB KE5FXE N6KK NS3L
1730 JA6ENL JR7HAN K5TIA LA5FJA	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC K0SRL W5MO W6RFF WD4IXD
1729 DK4PE I7PXV JA2PTQ LA2GH OZ1RE XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ OT1A	1713 HA7LW JA1PBV W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N7FU W3UL W7FP	1697 9A1R AC5AA AD5WB KK9T XE1R	1689 K1AJ K9ARZ W4GMY
1728 D2UY JH2AQI JL3OUW	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T	1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1702 JA0JPD JG3HBO JK1SQI	1695 JH3HGH KF4VTT LX1DA	1687 DL8DWL EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV WA6EZV
	1718 K6CF ND3F			1694 4X6GP JH7HIQ K0FLY	

1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL JR1TCY K9SO WB4DNL	1670 F6DHI K0PC LA7EIA OE1PMU	WE2N	W2CQ	N0AMI NY4I YO3VU
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ KU2C	1669 HL5OC KK8MM W8VI WA5NOM	1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR
1684 EW4C F4WDL JA2HNP K9GS N9LJX W8UQ	1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD
1683 W1JA W4JVN WA2UUK WB4CW	1675 IV3AVQ K3SF	1667 4X6UU AE5B EC5A K1VI W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA VE6SH	1643 F5NTV K4FX
1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1674 JA1BNL KB1W KF1C KL7TS ON6YH W1JQ	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1659 AJ8B KC6JAM	1650 CT1AHU	1642 DL1EK OH1TSM W1HEO
1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 NU0C W0JW WD8KND	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE
1680 W1MR	1672 IT9IPQ K4WW W1FA	1664 AD3C IK1MEG IQ2VA JF1AGB KK9M	1657 SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1640 HB9GWJ K4QD K6XM N4XMX
	1671 AC0X N5PA W7QHE		1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM	1639 AH6HY DL5EBS JH2GZY LA3PK
			1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP	1646 HL1AV IZ5EBL JO3WHB	

WX0Z	SP5UAF	1622 KF4NEF NW7M	OK2ZA UA4PK W5WLA	WB1EAZ WB6BFG	KI8L N4XX W7TUS
1638 KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W6KGP Z32ZM	1621 W4KK W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX
1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU	1629 KW3W	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 NP3CW SP5GQ V51YJ WF5E	
1636 RN6AJ	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2NY W2UDT	1604 K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ JN4FNZ N8DUY N9JCS YO9FQT
1635 AA4A JA1DCK N7GCO	1627 DL6GBM EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z KF4MH N9CO UA0FDX W8WVM YO9CEB	1610 IU8IYE JA1GVT LA2IR W2GFF	1603 W5NUT WA9DU WT2P	1595 DK5HZ
1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1602 JF3SFU JK1JAS K3VAR VR2XYL	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 JH8CXW RV4LC VK8DR W3OOU W4QK	1616 HK1X HK4EI I5FLN K1LEC K3GW W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1593 HB9AAA JA0FLL JA3EEM W1ASB
1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G	1624 JR1WYW K0PX K5HK N8WRL UA9CNX W5SJ	1615 J11HNC K4OCE W0FG		1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN
1631 K6UNE K7CMR PT7DX SM5BNK	1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW	1607 N9AKR ON6NR SM3DXC	1599 WB8IZM	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW

W5VU WX0E	N5EE	JA1NQU K4SAF K7LFY UR4CWQ	1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD	KG6D ND1Y UA1CKC	SV3KH W4CSW W7BQ
1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 KM4HQE LU2BA N0KK NZ6E W4UFO	1574 AB0RX JF2JRD NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1567 IS0MVE RZ1OK WB2AA	1559 JG1LFR JH0AHI ON4ACG	1552 JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE
1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT	1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	1566 E77S K0IS N1KX	1558 KI4TZ N6VS N8IL	1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB RD9U WA7HQD
1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1572 7L2QAD G4AYU JM3GXU SP7QHR	1565 KE1B YB2TS	1557 7M4CLF DL6NDW VK3KE W1JGS YV5KAJ	1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E
1587 JG1OWV KD4SN RO7T	1578 JH1AQN K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1564 IK4TVP N6RFM	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	1550 JA8RRF N6EM WA4USA
1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1570 JR3ADB K1KI NM1G W9HP	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1554 AA6K KE9S TF3VS W5IP WC2L	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO
1585 JR0RBY KE4SCY KN4JX W5SUM	1576 EA1T JE2DJC K5AC K7CU W3IZ W5WI	1569 CT1HHP DL5CT EI1DG JH2KMK K6BZS KC4HN RL3BZ UA1TAN WB0ULX	1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA	1548 JG2CNZ TF3JB W7FI
1584 JF1KML KS4V N6WT W0PE	1575 DD3KF		1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA		1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1583 K4WFM KJ5PQ			1560 EA2AA		

1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH	K8LY OZ1BXG WA8A	1533 9A0W JH2KXN K2CS KI7AO	G4DXW IK5ZUK K8JJC UA9AGX	WA5UA	JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL
1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2CP VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB VE3TKI
1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET	1538 CU7AA JA4RED N8BK PY8WW	1531 AE4M N3AIU VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
1543 J68HZ KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 JE3MDQ JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQQ NJ0U	1512 AA5TA EI8GS HB9FBM JA1SZN JH6WMJ K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	
1542 AC2G AD7L DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ RV6LX	1517 AD0K JG1JPE K1FE K3HW K4PKM KS9J W0ANZ	
1541 DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 AA5N HB9PUE JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK OH3PYY SV2SIF UU7JM
1540 F4BDG	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 JS6QOM N3AO R7LP	1521 JA1UWB JE3FOR SM6VR	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM	
		1526 DS2BGV			

1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ IW9DNI JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N4ST N5VYS N5XJ N6VH N7QU N9LF NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	W2TX WB1ASL
1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	N5XJ N6VH N7QU N9LF NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1495 JA7HGA JR1LZK ON7DR	1487 LA8WG N5UE N6IG W4PGC	1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH
1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC	1501 HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T NK5B ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T WR7T YB0MWM YB1TQL ZL2CC	N5XJ N6VH N7QU N9LF NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1494 G4AFU KI4TWA N4KM W1DAR	1486 DF7FC HL1VAU JA6NEJ N8XI W7HUY	1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ
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		1497 JR2IMJ K5YG		1481 DL4FCJ SM0NUE	1475 G0SYP JF2TJJ JI1UHZ LX2SM
					1474 AA5TL IW4CIL
					1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY

1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1465 K5YU K7VC N4UFP YB2MM 1464 W5LUA 1463 IW0AFS N3WD N5XE 1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC 1461 JA6JSY K6KR 1460 K4RW 1459 HA5UK IK0WMJ K8JRK S50U 1458 IU0ICA 1457 IK5EKB PY3VB 1456 LU2AH PB9FN W1EBM W5MF W5RDW 1455 AK6A ES1FB JA2JID	K2KIB N9MB UT5IP 1454 JA1UPT K0TI K4IA 1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC WA4TII 1452 EC7B KB4CRT KB7V W2SKI 1451 JA2XLV KU9S OV5O 1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN 1449 DM5EM IW5EIJ KP4DS KQ5M W1WV 1448 NR0T 1447 AF3X K9KDS KC2STA	KO4PRE WA3GM WM4AA 1446 DS4NPL JA8ANQ KH6U YO9IKW 1445 DG1NPM EA1PP KJ4UZU NJ5N 1444 IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY 1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM 1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L 1441 AG5CN DL2VFR 1440 CT1DSV HB9FAI	JA8BOV JA9KRO JH2NWP NE5S 1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM 1438 DF1IR JA3IWB K1TKL 1437 G4PVM VE3BZ W0ZR 1436 K0YL K7JH KK4CLY KT4O NY4G 1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF 1434 BA7NQ CU3BL JE6AVT JH8W XF OZ6EI WC2C 1433 JA6SRB K1OYQ	K3MM K7ORK W4HOG W6OPO 1432 K4NTO PS8ACL WX3P 1431 K5OO K8MVZ UN7BY W4AO 1430 KD1AB W4DWS 1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ 1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL 1427 JF2SKV W9UM WC1M 1426 9H1EJ K1XE SM4GVR WA5KBH 1425 DL6NW JA3BKP JH3PRR K0XR
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N0TR W2EQ	NX9T PY3SB W8HB	1407 K3ATO KB0V S59DJK	WJ1X	TF5B	DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG
1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS	1416 AA9D AB5GU KG4USN LU3VA OH3KAV	1406 I0EKY N4VN N5TF VK2HV W6DPD	1400 JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ ZL1ANH	
1423 N3FG N4NQ W5AP	1415 DF5DH VK2AAH	1405 F5IYJ JK1NPH K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1399 F5AQB JH2MYN JR4VEV K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY
1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS				1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1413 JA5XPD N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1398 K0SQ YO2LLL	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	
1420 KM2L ON4CN TG9AJR	1412 K7PO WA6URY WB9W		1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T		1382 E73D HB9ESS KN6ZZI NR4M VA3CW W0RXL W5AAJ
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1411 AI9U K8WHA KB1DMX WQ5T	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1390 DM3CW JL1BDI K4TR N8II	1381 AE0MO DK3TL G4DDL KK4XL
1418 EA3HDZ IK2GAO W5GJ WA7HR	1410 KN6VTC N0LD NS4X VU3CAU		1395 JA6HOZ JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1389 DL6KWU I5YDO K5LC ON4CCN	1380 KB9LIE NG9J NR8Z
1417 DL4ZAB	1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J HL5YI I2KBD UA0SE		1388 CT7ANG	1379 I5GKS JA8EKU K6UXO N0IW N5HC
	1408 G3VQO I0WTD JA6XE N4GBK	1401 JA1DXA SP9IZV W4LEW	1394 K6EI PY2DY	1386 DL2VWR JA7JM JI3KHV KE4FW W0SHL W1GY	1378 4X6KJ
				1385 8P6SH AK9B	

JR2BYJ UA1CEI	1371 EI5KO JH8LEY JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1356 IZ2USP JA6ATL JA7OBO JI0VIF K9SUH TF3SG	JI1CYX K0QB KA9J KK8X	AC6DD JK3GWT K1OR W6HYI
1377 KC1ERO KQ5S PV8ABC W4DN W4PRO				1349 EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q
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1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1369 7L3SQL G3VAO K8ZR		1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L
1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1368 AC0B JA7FVA N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID N9MW VU2ABS WA1LAD WA6KHK	1340 GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W0GN W4TE
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1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1351 JA2HIJ KD5R	1344 IZ3GOO JA1TGO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 HA7GN K5MO KD4OS SM2HWG W3ATV
	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1359 I4UUL K8MRT OD5YA WA1NXC	1350 AG6HE EU7X EW4A IK2HDF JA0NFP	1343 AA4EA	1337 7M2VAP IK0CNA IW1PUR
	1364 AE4WG EA1NK	1358 WX5L			
		1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT			

1336 AB2DP AB5YI JA8LHN JN1RKE W8VK	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 EA7LS WO7V	SM0W VE6SV	JR6GHN SM7WVZ SP6DVP VA6JV	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB
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1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1327 BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 N1BY OH1LR VA2LC W9JOE	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B
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	1324 J11JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1317 EA1KE JA3AOP JH1CTV K7WK	1311 AI0Y VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS N9XG

TA2RC UN7TX WB2UFF	1289 AC8L JA7FSB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX WW4LL WX2K	NZ0O OH2ID VE7ON WB8RFB	1268 EA5XV F1JKJ I8PND KB8KIM LB2TG PY2XAT ZP9MCE	JF1CPH M3DFW W0UVC
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1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP WA8EQP	1240 JA1ILA KX6C W2OSR	1233 JH0LQD JR3MTO SA3CAT SM6CGI WB9B	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ
1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ SM3OMO
1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	1225 N8IK W4BH	1217 EA5IAG JI1BJB KB7QFE VK7ZE W0VD YB0EIN
1250 AA6XV CT1END JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1237 EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R SP8GK WF4B
1249 JA4CSJ KK6T	1242 G6GA	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI	1223 AE9DX JA1CPU K9IA N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO
1248 EI7JZ NZ0T				1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN
				1221 HB9TWU JA1QVR	

1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	NS4F 1206 ES2IPA K7SO KL2R W4UR W5SV	W7RN WA1FXK 1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	K2RKJ N6VI N8DC R2ARR R5AA W9KB 1193 DL9SAD EA5FCW K7QA WB3AVD	1187 G3EKJ JF1QQK 1186 CT1EPJ IW4EGX KS0JD ZS6NK	1181 HR5/F2JD K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 GM7NZI LA9L WY9V 1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON ZS6RJ	1199 EI9E JA0TEA KF3N N2ZL N3RR WE2K 1198 IW0AGX J11FXS KA5VFU	1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ 1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W4HVV W7VP YB2IQ	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ 1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z
1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y	1203 JF7DZA JH8DBJ KA7CVJ LA7NO N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T 1189 AA9AA AF3K G4YCS K8TS	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ 1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH
1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D 1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	
1209 EA5BD N5RN N6MA NB2P OK2FB	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN	1194 4F3BZ IK5IFH JF3VEC JH9OSX			
1208 KD4EE KJ2U KN4OK NS0Q					
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1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1169 7N4OBV ES4AW K2FJ K2HJB TF2LL VE3XB W2FDM	1162 DL9GOA IZ8EYN W3MS YO9GJY	1156 AA1BS K1VSJ K3WJV KM8V PH7A	1151 JH1AWJ KA5M LA4EI N5CR	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA KL7KK NA7RH W8GU
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1171 6K5AQY DG5DBT JA1DIO K7BWC KA3S W4ASE ZL2LW	1166 DJ6TK F8EZE W5CWQ	1159 HK3VHZ N6TV NT6AA RA3LAL S51DD	1153 IT9YOZ IZ0LNP JI1DCW K0JJR KD8FO N1FOJ VA3YP XE2W	1148 OM2AGN W4GHD WB4KTC	1141 JA7MWC KZ1X OM3CND
1170 K3SW KI2Y	1165 CT7AKW JT1CS PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1140 DL1DH K1BG N9RE NO2C NW8U TF1A WQ5C
	1164 JA2CKK JR1FHP OZ9U			1146 DF3VG IK6CGO LA3DV N2CR NG3J ON7LX R0SR WA7AVL	1139 AI4QQ IU8GNY JE1COB JP7SOZ
	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF	1157 A71XX DH5JG DK1AX F5VMN		1145 DH5MM	

K9YZ PY5JO SP9PRO W5MJ W6KAP WA9LEY	N3GS VE3KKB W7VV W9HZ 1133 AD4RE SV3EXP WA4AFE 1132 JH1GNU KK4MA N2WPT UA9JLL 1131 IZ5GST JA0HXV SV1IZY YO5OEF 1130 F6FNA IK2CMN KG2GL KJ6MBW N5MI NR5R NZ7Q PF1MO W3XX W4CC W8TOM 1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU W7AM WM1G 1128 AK4AO DS5JMG JG8NKJ	K5WE K7KJ KB8DID KE7BMG NR5O W4MC 1127 DL7LX EA4OR G3YFE VE9VIC 1126 DL8WEM KO6UW W4KVS W5HY 1125 7N2JZT F8GB JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ 1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ 1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ 1122 DD0ZN	E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL YB9AY 1121 IK0XKP JA4DLF W8WV YO9FFX 1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL 1119 AB4H HC1HC IV3NVB N8KOM OH8JK SP6BXZ WN1M 1118 DL1MAJ HB9HFM JA1CC JM3XZC N1DC N4VAN 1117 AA2WC AB9YC K4TMG 1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1115 EI4HH IZ5BYJ KG6WIK LA7MFA NJ1Q VE2EBK VE3EDY W7BVN WJ1B WO6T 1114 4F1OZ G6MXL K8BB KA4H KE1IU KK4BZ 1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B 1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM 1111 K0MLD K2IE K3BQ SV1HAK W4CZ 1110 DL1CF	JA4GCF JH2QMT JR1KEI PT7NK W7KKC 1109 K3FT RT2O RW6MBC W9LU 1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM W3UTD 1107 CX2CN DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN 1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL 1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA
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WB5TOI	1099 F5VHJ IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ YS1RS	IK1AAS IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS YO8OY	KK4TKJ N1GNB N9AI UR6QA W2GGY	K3DQB KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ W9MDB	K3ORC KV2S LU7DW VA1SEA
1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN WA9IVU	1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L KW4BY MM1PTT	1083 DL1ASA DL9ABM EI4GNB HG6IA UX7IN	1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE
1103 AK1P DJ5KL IK5XLB IZ7XUQ NM4SH RN3TT	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1092 G0UII IK8TWV KD2OV KS4Q ON4VT	1087 JA1GFD JA3DBD K4AEN KA1BQP KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1082 4Z4OQ CP6UA DL9QJ JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA1CCH JA2HOL JA8BZL JA9LX JF1CZQ JN7DIY K4BBH K5MMH N6ER W1JFK W4WNT W7IMU WD4EGF
1102 DS4CNB F8DZY K3NW PA5O* VK4OQ WE3J	1096 AD9DX JA0EBV RG7G WW5L XE1RCS	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL N1GFV W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 KM4CQG MM0BQI SM5CCT WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ
1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT N2SU W1XK W7JWM	1095 A35RK HA1AC K3UW TA2AD W0QL W1WSF W8EOG W9KX	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI KX5U UN6TA	1085 AI7W K8FB LA2LI N8PE NN8L W4OWY W7QF	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC	1075 AC4CA DL5SDB JA5XWB JH3LIB JJ2SEE JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV
1100 AA6IO EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA	1094 8P6ET	1089 AC6ZM JA8AWR J12UDK JM1GAW JR1QLM	1084 DO4DXA	1079 AD7KG IK6IHN JL3RNZ	1074 JA5ALE JE0EHE KC2ATK M0IFT

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1071 DL1AN KJ4FZ LA2RZ M0NGN M0VCB ND9M NK9O VK3MB WI4R	1066 AC7JM DS4OMS IT9RWB OK1DO ON6LY	1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	1055 I8NLC K1FUG K7YMG LA4URA NH6L OH3GGQ SP5BMU UU5WW WD4NGB	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC
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JE6PJP	AI6P	1029	G0KRL	KC0V	1016
K0ARM	IN3TWX	AB4BJ	RL8C	OH6JKW	DH1UK
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UT4ZX	JE1TNL	DL7UCX	YV6BTF	1020	F4GDI
W0ZA	KA9JCP	DL9ZAL	1024	E70X	HB9DPO
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KT1V	AA2T	1028	W3OP	G4PUQ	KI4FSI
R3QF	EI2II	EI2FG	1023	I2ZGC	N4NT
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1037	1032	ZS6X	KI6PG	P40P	DK6CQ
JA1MOH	9A1A	1027	N7YQ	1018	DL6LZM
JA7JAA	G4DYA	4K9W	RA3T	DK1NAL	EA9LZ
N4CO	LA8ZAA	DJ9HQ	TF3T	K4HR	HL1PET
N5PD	1031	KG4VPC	1022	K8UHL	IT9KSS
NE6V	4O7CC	LZ1QN	EW3MM	KO4IBL	K1NOX
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W4GKR	JO3MXH	W5XG	G8GNI	N3GTG	KG5EG
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WF8Z	K1JE	1026	JH1PZD	OZ4RT	PT2CSM
YU1LD	NX7K	DS2GOO	K4BYN	R3LC	W7SMW
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DL2UR	WQ9N	KA5OWI	N9AVC	W4LLP	1013
JP1LVI	1030	N3DV	UT1FT	1017	AF6O
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NA9L		VE2WY		JA1GLE	JN1SUT
		W2WGK		JA3ALY	K5HX

KA5IAU	WM5DX	WB3LTT	W5GFM	VA2KI	N3CAL
KW6AA			W6ELI	VE3FK	N4GRC
NA6XX	1008	1005	WA8COB	W2/F2YS	N4LS
OE9DGV	EI2IP	DJ3CJ		W7GTF	N4PAJ
PY2YW	JA9KKD	DL8XDA	1002	W9LWO	N7MGW
R7KW	JR3PQA	GI4SJQ	7L1UVF	W9MB	N8YO
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W7GES	RA9SAS	K5FO	HB9FKK	WV8EDU	N9NFT
	SM0DGW	KK6TBN	I0ZYA	YE4FSB	NA9J
1012	W3GP	KR9A	IN3FCK	YL2CP	NG4DX
HB9WDF	W3LJ	N3EEN	JE4XCQ		NS0D
JA1UXV	W6LJS	N6MM*	JJ1HLL	1000	NT4TN
JH1KIM	W9VOB	PA3AIN	KB9REV	7L3JAR	OH7HM
K7LAY	WA8UEG	UA9AM	KJ7KOJ	AA4IB	ON5UJ
KJ4EX	WB5KSD	UT9LC	KX7L	AD5ZA	PA5X
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RD3BZ			N2UO	AJ6X	PV8AAS
UU1JA	1007	1004	N4WOT	DB9CR	RA5C
VU2OT	7Z1CQ	CX9AU	N4XC	DL1DV	RM6LW
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JR3DXJ	K4RWP	K4LD	SV3AGT	EA4EQD	VA2EBI
K3OK	KA2F	K7UW	VK4ZP	HI3I	VA3EJN
N5XUS	KR7RK	K8JRM	W3UNX	HS8KAY	VE3MSC
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1010	W4VG	RA5CM		JA1WIO	W5GOL
CT1CQK	W9EBO	S53BB	1001	JA2KAK	W7GF
EA9AM	WA0GOZ	VU2AE	DB2WD	JA2KPW	W8GJK
HZ1GW	WA1W	W5EW	DG9NAJ	JA9KA	WF5I
JA6CMQ	WF5W	W9KM	DH2ID	JE2DOD	WI2E
K1QQ	XE1SAX	WA1DD	EA1BP	JF3KOA	YB2TJV
K4EZY		WA3KVN	HB9GZE	JG1EBU	YO5QAW
K7UPJ	1006		HS8HEX	JH4MJO	
KA9JAC	AC8TN	1003	IX1CLD	JS2IMR	
KO7T	DB4RG	AE4S	JA1ASO	K0AL	
N2BEG	DJ9KV	DF5BX	JA1CCG	K2RAS	
N5EI	G3YBY	E29TGW	JA5RVN	K7LOL	
WI0E	JK1OTP	EU1TT	JE6OVK	K9DUR	
	K0AIZ	IK1RLI	K6DLB	KA6RWL	
1009	K5AR	JH9VLZ	KB7AZ	KB3HHA	
9M8DEN	KB5WWW	KA1CTL	KB8YTD	KB4DSL	
IZ7QSS	KC1UYZ	KG5NP	KF0QS	KB7PKC	
JE4MHL	KF5BA	LA4HC	KG4URP	KD0BQS	
JL1KBS	N5KDV	NC3O	KO3F	KE8NOA	
K4DXA	NH6Y	NJ8G	KW1X	KF7PBM	
K5WL	OH4KRN	NK2H	LA8IB	KM6WXB	
N1XL	PV8RR	RA0AM	N3AS	KZ5D	
R3TKM	RW4NJ	W0ADL	N3DD	LA9DL	
WD9FLI	W7RJR	W0LGQ	N9ATD	N2YU	