

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

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

3304 EA8AK	3221 IK4WMA JR2KDN OH3SR	3199 DL4MCF	3179 IK4DRY JA4DND	SP3EPK	3142 DL7VEE I2AOX
3298 HA0DU	3216 PE5T	3197 EA6SX F6BKI GM3POI UX0UN	3178 JH4IFF W3LPL	3157 9A2AA	3141 IZ0AEG
3264 LZ2DF	3215 N1DG	3195 IK1GPG	3176 WB9Z	3156 9A7V PY2XB	3140 GM3YTS N4CC
3257 CT1EEB SP5EWY	3212 KJ9I	3192 OH1XX W3UR	3168 NN4T	3154 PA3FQA S58T SP3E	3138 OZ1BTE
3251 4X4DK	3210 I4AVG	3191 W1NG	3167 SM6CVX	3152 G3KMA JA5AUC	3137 N0TB
3250 JA1BK	3207 G4BWP	3188 OE6IMD	3166 JA5EXW	3150 OH1ND	3134 IK4GME WD5COV
3249 UT7QF	3206 G0JHC N4WW	3187 K5UR W1JR	3165 SV8CS	3149 HB9BGV	3133 EY8MM I5NPH NJ6P SM3EVR
3246 DF3CB	3205 YU1FW	3183 I4EWH W9ZR	3164 N3XX OG2M	3148 JA3FYC	3131 DF3GY JQ3DUE
3235 S50A	3204 IK4MGP W4DR	3182 K5RK	3163 SM0AJU	3147 OE3GCU	3130 SM3NRY VE3EJ
3227 K4PI	3203 UT5UGR	3181 SM3GSK	3162 JH4UYB	3146 K4CIA	3129 SV1FJA UT3UA
3224 OH2BU	3202 DJ6RX	3180 CT1APE	3161 CT1EKY JA4LKB	3145 UR0MC	
3223 OZ1LO	3201 K8MFO		3158 JR3IIR	3143 K2TQC	
3222 DJ9KG					

3128 F6GCP JA2JPA	SM5CEU SP2FAX	3085 DK5PR N4BAA	N8RR SM5KNV SP1S UX1UA	N5KD	UY5ZZ
3127 JE6KYA	3105 IZ1ANU	3084 OE1WEU	3060 G3ZSS K1CP	3044 DL1AMQ N9IW S51DI	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3126 IK6DLK	3104 JH1GZE	3083 HB9BIN	3058 K9CT	3043 JA5MHD N6AR	3030 F5UKW
3125 IK8HJC JF2MBF	3103 G3XTT	3081 9A2EU KF2O SP6CIK VK4MA	3057 DK5WL F5II	3042 EI7BA JA1UQP	3029 K4SO OH2BCK W4TO
3124 EA3A SM6CMU	3102 JG3QZN S59Z SM5AQD	3080 9A1CCY	3056 UX0FF	3041 F6EXV HA8IE OE2LCM W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3123 G4CCZ W4DXX	3100 IK4CIE SP9DWT	3078 N3SL	3055 US5WE W2YC	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3077 DF4PL	3054 JA1HGY OH5KW	3039 K5XI WK3N	3025 KW9A KY7M N4CH N7NR
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3075 K4DY	3053 JR6EZE	3038 AA1QD W4PK	3024 DL5DSM F6BEE LA5IIA
3118 IK5HHA N8DX	3093 W7UT YO3APJ	3073 SP5CJQ	3051 OE6MDF	3037 JA2WYN	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS	3090 SV1RK YO5BRZ	3071 SL0ZG	3050 K0KX VE1YX	3036 IK2YCW JA0DAI JA2FBY W9RPM	3021 CT1IUA JF3KON
3114 EA5BM	3089 K3UA	3070 YO9HP	3049 N4RJ OH1LEU	3034 9A8A I4LCK	3020 KX4R R7LV W3CC
3113 AA7A OH1MA SP7VC	3088 KD5M W5ZN	3068 N0XA W8UVZ	3047 G4PWA JG1ULJ	3033 JA5AQC N2LT UB7K	3019 9A2NO
3112 F6AOJ	3087 IK6FWJ ON4AOI	3066 JH2FXK	3046 HA5WA K8PT UT7UJ	3032 SP5DIR SP8NR	
3111 GM3GAV ON4IQ	3086 OE2VEL UT9FJ	3064 K4XP NR1R	3062 K4MQG		
		3061 G0DQS	3045 HB9AMO K2FF		

JJ3PRT N0AT	3005 AA4V* IW1ARB	2994 JH1HGC K0IEA	2975 JF1PUW	2961 OH3BU OZ1AXG WA7NB	2946 HB9BZA RA3DX
3018 JA3EMU	3004 EA1DR IV3JVJ JH0INP	2992 DL7MAE K1HTV	2974 DK2LO OZ3PZ		2945 W7AO
3017 F6DAY SP7GAQ		2991 JA2JNA K5EJ	2973 N5ZM WX4G	2960 K2UO	2943 JA2DPC
3016 W1YY	3003 9A5CY IZ1LBG PY2BW W4UM	2989 KA9CFD W3LL	2972 IK4DRR JH1IFS	2959 EA6VQ K4IQJ UA3AKO W3KX	2942 K0SR K1ST UR5WA
3015 G4OBK N3NT	3002 JA0UUA JA6BZI	2988 DF2UU N4MM WP4U	2971 JA2IVK UA6A W9IXX	2958 JA1SYY JA9CHI	2941 K8FL N4JF
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2TZT	2986 K4QL RA3CQ	2970 CT4NH UX1AA	2957 NO8D	2939 AB3CV IZ8FFA
3013 SM6DHF		2984 MD0CCE	2969 K5EK	2956 RZ3AM	2938 HB9RG K0EU OZ8BZ UA3AB W6XA
3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2982 K5KC	2968 JA1XEC	2955 JH1TWT JH2UVL	2937 AC4G WB6RSE
3011 DJ8NK		2981 JA0EOK	2967 IZ8FWN KV7K W0VTT	2954 JL1SAM N8PR SP8AJK	
3010 F5NBU IV3ODE K8SIX		2980 JJ2LPV N4XM	2966 AD5A JA0CRI	2953 I8IGS K9RX	2936 N4HU
3009 R4GM	2998 K4UTE	2979 N2WK	2965 DK1FW K3FN K4SV	2952 K5BG	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2978 N2NL W1GL		2950 K4MWB PY5EW	2933 9A3SM
3007 SP2GJV	2996 VE3XN W4VQ	2977 IK6SNR JA0FSB K5ESW	2964 DJ0MDR	2949 N7RT NK1K OK1MP* W1TSP	2932 EA1DFP
3006 UT7UW	2995 NI0G UA4CC	2976 EA5RM	2963 IK5MEN		2931 F2JD JA3PIS
			2962 YV1DIG	2947 K1UO YU3AA	2930 OH5VT

2929 JF8QNF VE3LYC	2917 IZ1BII JL1RUC	W6UB	2891 CT1FMX	SP6CZ	2864 A45XR N4DB OH2BLD
2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2916 EA3GP RU3FM	2905 IK0MHR K5MC PY5HOT W18A	2890 RZ1OA W3NO	2877 K1DG	
	2915 N4PQX	2903 JH1ECG RY9C	2889 EA1N JR4OZR K3WC SM5CZQ	2876 IK5DNF LA7JO SM6CTQ	2863 4Z5CX DJ5AV K1OA
2927 EA4KD OZ4O	2914 OM3DX RK4FD W2IRT	2901 JA1ANR JL1UXH W0MHK	2888 EA7R K4HGX N8JV RA4CC	2875 JA9APS W4FC	2862 E72A K3WW R3AW
2926 DM5EE N8TR UA4CR	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF W4DKS	2887 JH4JNG W9RN	2874 JI4POR	2861 SV1CNS
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2912 K4HB W1CU		2886 K6ND SP3CGK	2872 JA8EAT K8ZTT	2860 IT9JNR LB8DC UW5ZM YO7LCB
2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2899 LA7HJA	2884 JE8BKW R7AA	2871 JA2BDR JA9LJS	2859 HL3IUA JA1EOD K4ZUY
2922 K1AR	2910 AA1ON K3UL	2897 OZ1CTK	2883 EA7TV	2870 EA1YO ZS4TX	
2921 JA2NDQ K9ZO W5XX	2909 JA0GJJ	2896 KG7H	2882 JA7JWF LA4GHA SM3VAC	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2858 ON4GG SM6DHU
2920 N4QS W8AV	2908 HA1RW JE2LUN RW5C	2895 RV3LO SP9JZU	2881 N5TY* W1RM	2868 AB4IQ IZ5DKJ N8BM*	2857 JA4FKX UA6MF
2919 DL1DUL HK3W K9NU LZ2JE	2907 DL1EJA K9YY R5AJ	2894 RJ3AA RW0LT	2880 K0KT NE1B	2867 JA3RAR NQ1K	2856 IK0FVC JF2UPM SM2OAN W1ECT
2918 K4CN	2906 EA3JL OH3JR UA3TCJ	2893 PY5EG	2879 G3LZQ JA5IU JH1RFR KG4W LA5HE	2866 KN4F	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
		2892 N4NX WB4OSS		2865 G0OIL UA3DPM	2853 HB9DDO

2852 W5TCX	KC7V	2827 DF2RG	2815 9H1SP RL9F SV1DPI	2803 EA3WD IK4ADE	2788 N5ORT
2851 F4BKV NY0V	2839 K2VV	2826 AA4HP WA2VYA	2814 JA5XAE	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2787 KN5O VE3BW W9MU
2850 DF6PB W1TC	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2825 K5XX	2813 DL5WW LA3MHA WP4G		2785 K0JGH
2849 IK7NXM RY7G	2837 DL6ATM G4IRN VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV	2800 JA2VQF JA6VQA RU3QR W5XC WE9R	2784 K5AQ W7KNT
2848 JR7BDQ N5UR	2835 EA6ET SP1MGM UA1OIZ UT2UB	2823 AI9L	2811 JE2LPC	2799 I7CSB	2783 G0BLB HB0CC N5FG
2847 JA9FPI N2TU*		2822 IK0FUX W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2782 G4IYY SM6BZV
2846 DK2NG DK6WA IK1YED IW0HEX JN1BMX KF0QR R7DX	2834 JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2797 IK0PEA	2781 DK0PM N5XZ R5DT RN3QN
2845 R9FM WA4FFW	2833 9A2JK K0DEQ	2820 4Z5MU I4MKN WA5VGI	2808 F6HDH	2796 JS3CTQ K6FG	2780 CT1GFK N7US
2844 JA1SJV K3WA SM4EMO UA4LY	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD	2807 W9XY	2794 IK4PLW	2779 K5RT NI6T W6SR
2843 JE1SYN JF1WPB LA7AFA W8GC	2830 I1FQH K9EU UA3AP	2818 I6FLD	2806 G3SNN JA1DUH JS2LHI NM6V	2793 RA3DA	2778 JA6CRP NN4X
2841 JA8DNV	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F	2805 5B4MF HA9PP	2792 JH3CUL SM0CCM	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2840 JA9RRH	2828 IK2QPR K5KLA OK2ZU	2816 K9US	2804 VA5DX W2LO W9AJ	2791 HB9DHK	2776 K8GG
				2790 W0UO	
				2789 F5PAC HA1RB IK4HLU VE3DZ	

2775 9A2NA JA7KY	2760 NV9L UN5J	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 CU2AP EA8AKN JF0EHX ZS1LS	2715 NA5C
2774 JH3VNC	2759 ZS6EZ				2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2773 K3PA	2758 PY2SP SV1BTK	2747 E72U KZ2I N6ET	2734 G4GIR S52DD W6YI	2724 JA3FGJ JA5WIZ PY2YP	
2772 IZ8VYU	2757 SV2AEL	2746 KP2A UY5AA	2733 CU2DX JA2KVD K8AC	2723 JG0CQK SM5FUG	2713 JA8RJE OK2QA UA0CW W1MK
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2745 W2LK		2722 NS4C	2712 WB3AVN
2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2744 JR6FC RA3XDX	2732 JA5NLN UT8IO W5ADD W7OM	2721 DL9GFB W9XX	2711 JE3ENP JE3GRQ K3JGJ
2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK RA1QY	2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2731 DJ9ON	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2709 JH1QAX R9TO W8TN WN6W
2765 W1YM	2753 AB9V F6FXU	2741 AD1C JA1KQX	2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO PY4OY	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	2729 DK2JX K5UO WB4TDH	2718 AH7C JE1LFX N9FN OE6DK	2707 CT1FCX DM2DXA G4WFQ JH1HHC
2763 DF3UB K3RA RA0FF	2751 RD3K UA4HAU	2739 IT9DSZ	2728 G5LP JJ3HGJ	2717 AA5C SP5IWA W5AJ	
2762 9A1HBC DJ9VA	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW	2706 JH7XRG J11LET RW3RN
2761 I4KDJ JA4EPE K6KLY K9XD	2749 K5GKC	2737 JA3GN OH6RX UT7UV	2726 LA5LJA RX4HZ		2705 BA4RF EA3BS IK2OVC WA2HZO

WB0TEV	2694 JA1WSK	JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	W2YJ
2704 JF7XKY K0JUH	2693 W0AW		2664 K4SE W7CT		2640 DK2GZ DL6ZXG IV3RAV JA2AHH
2703 DL1YD K8EUR KA1R SP6M W0FLS	2692 PE1L	2678 DF2IS K6AM	2663 I5ZGQ OE4PWW	2653 JA3APL JA5FDJ N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2702 JE2DZC JE2EHP	2691 F5HNQ IZ3ENH WE7K	2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT	2637 K6SIK UA0FZ UN7LZ
2701 HB9SLO JN1RQV OE3EVA R6AF SP3CJS	2690 KG9N OE1AZS SP7ITB W1SKU W2PK	2676 K9IR	2661 JE6TSP JG3IWL OH4SS W4TV W9ILY	2651 AA9A EA5KA IV3IZU WB8BPU	2636 EA5GPQ K1LPS K5VIP K8VJV N8KOL ON6AA
2700 9A2X AA8CH DJ9ZB N9LB RA9CMO YS1RR	2689 W2KKZ W6VX	2675 K2EP KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2635 G3SVD
	2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N
2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2671 IZ0RVI JE7JDL K1KD WA3C	2658 JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ
2698 DL1DUO K8GI OE5RLM	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ R8TX YL2MU	2657 N3MN NN4R	2645 W3JX	
	2684 W5CIA			2644 JJ1DWT LA3WAA N1IBM SM6CUK	
2697 KJ3L	2682 EC3A IK8YTA VE6WQ	2668 JA7MOL K0BBC	2656 DL5CW K0JY NS6C WA9PIE	2642 N7XR OE5FIN W9BF	
2696 YB5QZ	2681 EA8JF IK3XJP	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW JH8RZJ UA3TT	2641 CT1FPQ K8TL OE1WHC	
2695 W5FKX	2679 EW2A				2632 K5LJ

2631 9A1CAL JK1KSB OE3SGU RX3AGD	JH6QFJ JM1FHL W4WM	WB5JID	JA1GRM K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF	2575 N3KK
2630 N8LJ	2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V	2600 IT9XTP RC9F W7WM WX0V	2573 JH3AIU SP8FNA	
2629 HL2WA PA1CW W4OX WO2T	2619 JA1VSL N6ED ND0N	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2572 HB9CZR SK0TM
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2618 DF2GH DL6CNG K7BV* W2QO	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK N1RR	2585 OM4EX	2571 DL5EBE N8PW W3RJW
2627 G3WPH N7IR RW4C	2617 JH0BQX K4JJW K4WS S52OT	2607 JA1IOA KE8UN KU0A	2597 JA2TBS JA7BWT J11DHY	2584 K4ZO	2570 JA1CLW K6EID N5AO W6PJ
2626 K1USA N4RWG	2616 G3ZQH SV5DKL	2606 K4EM RN3OG	2596 IK0HFO K8IU	2583 N4QQ WS9V	2569 F3SG NN4SS RU6L
2625 JH1BZJ	2615 KD0Q	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 G3NDC JR4DSM	2568 KI0KB YO2RR
2624 DF9ZW JA1IZZ JG4AKL KM1D	2614 DL1DA JA1WSX SP6EQZ	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2581 K8YTO VE3MWX W9YSX	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2623 N9RS	2613 IK8GYS KK9DX	2603 I8JIT K4XI W8KEN	2593 DL3OH K1RO W6RW	2579 JA2FGL UA0SR	2566 JA2VMU JG3LGD NC9T W0VX W2XI
2622 K0TT RA3ZH RZ4FO W4FQT	2612 N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2592 JK1OPL	2578 W6NWS	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2621 DF9KF IZ3GOG	2611 K2LS K7WP KM4H OH9MDV W1KSZ	2601 AA6AA HA0UZ	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL	2564 ER3DX

I1JQJ JM1CYJ VE3CFK W5BPT	JR7FRW K8ROX OZ1HX	2544 IZ5EKV KE4YD LA9VFA LU8EKC	2533 JA4DEN	UA9FGR	2513 K9MBQ WT8V
2563 9K2HN UA6EX	2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2543 K6FW K7ZA	2532 IZ2AMW K2KA KB1EFS	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2562 JA9AGN PY2NQ R9AB WA3AFS	2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2523 G8DX UN7TW	
2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2530 AA4SC K5WAF W7AL	2522 K1HT K6RO VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2560 K1ZN K3JT	2551 IZ4AIK LA5YJ	2540 EI9FBB JN7DOS	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2558 DL9MRF JA1QOA SM6BGG WB9EEE	2550 OH2IS	2539 RA3S	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN N6RV RG5A RZ6BS W2GG	
2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	2538 JM2RUV SV1LK W4CK	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2556 DL1KUR HL3GOB IZ5JMZ PA5TT W4VIC	2548 EA1AF IW2FND OH2ZZ SP1JRF	2537 AD6W JH0INE UW8SM WO7R		2516 CT1CJJ IK2SGB YV5NWG	2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE
2555 CT3HF JA1WPX	2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2515 JA3KGF K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2507 9K2GR N1LN RU6M W6BJH
	2546 JF2WGN SP6TRX W7MO	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA

JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK W4WT W6JRY	2494 JA1IXY K2FU W9XT 2493 NW7E W1BR WS6X	DL6JZ OK1DWC 2475 OZ2PBS WA1S 2474 PY2VA	2461 K1KA W4SO 2460 HL4CJG JA8BNP W8LGJ 2459 K2AZ 2458 JA1ADN N0KV 2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM 2456 JG1WSC N5JB N9CK W8DX	2450 IK0LNN JF1IRW 2449 IK7EOT 2448 JA1GHR K3VAT K7GM ON4CAS WA6F 2447 GM3YOR RA3DNC 2446 IZ4MJP JK1TCV OZ1LCG W0AWL 2444 JA9GPG N7BT 2443 G4DJX KS0DX W9DC 2442 DL4CW N4GG NE9U 2441 W5IF W8MJ 2440 EA5AT K5PS SM5CLE W5PF 2439 F3AT 2438 DL2FAG
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2492 JA1FGB JA6TMU 2489 G3OAG 2487 EA1RT N6PF 2486 S52RZ W1AIM 2485 LB2TB ZL3JT 2483 K8BL LU3CQ 2482 WB2REM 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2479 LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 DF5AU	2473 K5YCM S57AT 2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD 2471 JA1HRQ 2469 G4BUE WD9DZV 2468 DL8ZAW IK4AUY N6DX OZ8SW 2467 W0GJ 2466 CT3FT SV9COL W1OPD 2464 IK2VUC JA1VLK JF3LOP W6SZN 2463 K6KO	2455 K9NR N5MOA 2454 F5LVL KA2D LA9VDA NA5DX W2OO 2453 JA8KSF K8DV SV1GYG 2452 WS5W ZS2DL 2451 KJ6P UA0BA	2445 K1KA W4SO 2440 HL4CJG JA8BNP W8LGJ 2439 K2AZ 2438 JA1ADN N0KV 2437 IV3VBM JA1JAT JH1BNC JR8AMF N5KM 2436 JG1WSC N5JB N9CK W8DX 2435 G4DJX KS0DX W9DC 2434 DL4CW N4GG NE9U 2433 W5IF W8MJ 2432 EA5AT K5PS SM5CLE W5PF 2431 F3AT 2430 DL2FAG

DL9TJ JH7BKN KQ4AV OH4UI	YB1UUN	2414 I4ENO J11NJC KG6I	SV9AHZ	2392 N2WB PA7TWO W4HG	ON4ATW SM7IUN W3IP W4UCK
2437 W9OA	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC	2379 OH1NDA VE3YF
2436 DL9FCY W9OO	2424 W2OIB	2412 I5OYY WA0I	2402 N9JV W8MET	2390 JA1TAA K4RG K9RS KA7T	2378 F5IL
2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA PA7RA	2377 AA8R K1NTR
2434 CT1DKS HB9BUN JE8TGI N5KO SM5CZK WA9CVK	2422 4X6ZK	2409 HA5AO	2400 IZ2FOS JE2RDO N5BO W8WEJ	2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN NE3F SV1FJP WT4Q
2432 K4TEA	2421 AA8OY	2408 SV8CKM	2399 HP2AT LA8HGA N5UL	2387 K9YC	2375 7K1PTT WB8K ZL4TT
2431 IU0HDC JE8CLT JF2WXS	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ W1EQ	2374 RN3RQ
2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE W2NO	2373 9K2GS JA4VLK K7ZD W2LE
2429 HB9IQB IZ4DPV	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2384 G4XEE K8YSE KQ3F LA9GX W8UV	2372 SP6JIU W8CZN
2427 K9FN LX2A	2417 JA6BEE SM3PZG	2404 JA4FHE K5KV KS3F OH3NHF PY2DS	2395 K0TPP WB7B	2383 RK3QY	2371 GM0AXY K8UT YL2KF
2426 EA3GHZ I2YDX K7HP	2416 IV3HYD SV1ACK		2393 JR4LNG	2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN
	2415 JR5JAQ W7MEM WQ5W			2381 JL2JVX	
				2380 K1ESE	

2369 W6DR	W4DC	2345 K7LJ SM4CTI WA2NPD	2336 EW4M K0VXU K4XR W5GAI	N2LM S52TJ SM5ARL WF2S	2316 EA1JO JA6CBG K0GY W5GZ
2368 JP1IOF	2358 N0RN WF4U			2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL
2367 HB9DHG HS1NGR JA2CEJ	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	
2366 BA4DW K9FD*	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2334 HB9BYQ JA1SKE W0GG W2YE		2313 JA4HAW JA7BVH K5DHY
2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM3LGO	2342 HL2IFR IK8JVG JA3XNH	2333 HA0HW W0HBH	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB	2341 DL6UAA SM2GCQ VE3EK W7HPW	2332 JE2UFF K6UM W9DX	2323 HI8R JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2363 EA6EE N8BJQ RA5BM VE3VHB	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC K1IT KG9Z WB8CQV	2321 JA4ZA JH1IED W6UC	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2362 I5MPN IZ8DBJ JA7QFU JA8UIV JF2ICB NA5Q S55SL	2350 DL3OI N7DC W9EWZ	2339 K3TN N5ZC SM3DMP	2330 9A1AD IK2RPE XE1MEX	2320 I8QJU SP8FB W9BEA	2309 HB9BOI HB9BXE
2361 CT3KN JA8DKJ	2349 JA3EOP	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2329 W9HBH	2319 JA9GLW K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2360 N6MZ N8SNM	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK	2328 JL1XMN K1LI N2DPF WA1SXX	2318 JK1UNZ KK1W	2307 IK8VRH N0RB
2359 F6ECI OZ1IKY	2347 AC0A IZ3ETU PY2IQ		2327 4L1MA AB5A EA1SA KE6FV LB6KC	2317 K1ZZI K2XF	2306 BA4MY JK3GHE
	2346 G3NKC JA9AA				

2305 AA1AC K8CW N5DD NE8P VK3BDX W7AH	2294 AB1OC N6HY NF1G PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	KL0S S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ
2304 OH5LLR OK5TK	2293 JA1BOQ N2WLG	2280 K6YRA	2270 EA3HRE EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 OZ7FOC W5PJR W8IW	2249 AB5C DL9GTB JH1VUO N2VW WP4EJH
2303 HL2CFY JA3NHL JO4CFV	2292 AC9EM RZ3DW W5VQ	2279 W5SL	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2259 JA9IFF UA6FJ UT3UZ W3RW	2248 XE1RBV
2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2291 JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2268 K3SEW K9OW	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB
2301 JP1NWZ W5JAY	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2267 IZ1GLT YO9FNP	2257 IK2SND JH4FEB K3EA K4NNX K8NKG LA7XK	2246 KX2A PY7RP W8UN
2300 JA8NFV K0LUZ OE3HWC	2289 AB5EB LA6UL N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 KA4RRU	2245 FG8OJ NW4V OZ4VW VE1HQ
2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2288 K7TM	2275 LA4PM W1YRC	2265 IK0DWN	2255 EA7SG JN3SAC	2244 BA7IO
2298 HK3X JA3BSL	2287 PA0ZH	2274 VO1HP W1SRD	2264 N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2243 K8NK
2297 LB5WB W3YY	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2253 JH1DGQ	2242 NY2NY
2295 EW1BA	2284 E21EIC JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP	2262 LU6ETB OK1DH W8GNM	2252 OZ1LWT RN9N S59ZZ	2241 JR1WCT NA2M* OH1TX UA1ACG
	2283 JA4FM KA1ERL N4JQQ		2261 F9XL IZ8EEL JR6IKD	2251 N4TV W5ZO WA4CEM	2240 9A2TN HB9EFK K4MM K6SRZ WV4TN

2239 JA0DWY N1EVK SQ2GXO W4ABW W8KA	K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	Z31RQ
2238 JA1CMD K5FZ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE K9DR	2210 JA0EKI JR1NHD KT8Y	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO
2237 F5BOY HB9MFM K2EQ	2228 HS0ZEE JE1GWO JG5RVQ	2219 DJ5EJ KH2L N9SF VK4CAG	2209 DL1SVI UN7ECA W4BUW W6RFL	2191 EA8TH IK2DZN JJ6DGP	2190 N4SC W3ABT
2236 AB0CT JA0PE K2FW	2227 JJ2WOC	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB KI4DLS W9JJB WA1FCN	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG	2188 N4ZH RD3A
2235 EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ NF4A	2226 JA1OVD K7BTW VE7BV W8KL	2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX UN7FW	2199 WB8B	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P
2234 JA2JRG	2225 IW1FGY K0DD N6PE WA8MCD	2216 SV1HEP	2206 4O3A K1EFI PA3ABH YL2TW	2198 JA3LDH W0QQ	2186 JM1GHT ZS2EZ
2233 JA0KJE RX3APM SM7NDX	2224 CU3EQ KD6UO OH3NAQ W3XY	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 DL2HYH JA0UH JA8FFM JH1UBK	2197 SM5CBM SP6MAA	2185 JA8ZO PY1KN YO3CD
2232 9M6YBG W8ZF	2223 K1NY	2214 JA1DM* K4FJ RN1ON SM5SWA	2204 DM5GG W4JS	2196 JA2VHO W2FV	2184 JR1UFN OH7TV
2231 DL4DZL JF2VAX LA6OP NT5V OM2DX R9SG W8IQ	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX W2TB	2213 9A9CW HL2EIZ JA0LFV JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH N7WS SA0AQT	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA	
2230 DS5ACV JH3FUK		2212 DH0GSU		2194 CT1DOF N2WKS WB3JFS	

2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	WW2DX	2164 KF2DT NY9H S55ZZ	JH0RVY JR7GBL K2BA K4KAY N6KZ OH2BF S50R W3FI	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	N1IX
2182 JH1SOD	2174 K5TT W2OR	2163 N4UOZ UA1AIR	2152 EA3EQS JE1VTZ UA3O W6IGK	2144 DK2OY W4IS	2135 AA4M JA7BEW KR6C N5TJ OE7FMH
2181 IV3TMM W6SL	2173 4F2KWT G0DBE K2AU LU5FF OE2SCM	2162 F6HLC RZ0AF W7AV	2151 N7IP SP1MWK W0JM	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 W8FIB WB5TUF
2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ	2172 G3KMQ HI3Y KK0M	2161 JH1WJR	2150 EI8IU KU4XO N4UFO SM5FWW YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2133 AJ4A JA2FCZ JH2XQY RA3LO W7HR
2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2171 JA2KVB UT3UY	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF HB9KNY N1RK N6IE	2132 K7UT W3TN
2178 AA4FL JH1DGJ K1GE	2170 JH1VHU JH3GFA N7UN SV3AQR	2159 DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K2BLA K8BZ	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM
2177 JA1MZL N3EN NW6S	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL WC2K YO3FRI	2147 JH8SIT N3QE	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO
2176 DJ2SL DK9HN DS3HWS JA6GPR K4ZIN W5DAW	2168 F5UJK JF4EQJ UT4EK	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J W7YA	2137 K1SM K9GWH NZ3O	2129 HB9G N2AJ WB6EWM XE1H
2175 DL3KZA JA4DHN N3VA	2167 DL1NKS IK6HRB	2156 G3UAS JN1NBU N5PHT* TA1CM		2136 G3IFB IW3GJF IZ7AUH K7LV	2128 KE9I RW4PU UN6P
	2166 LA2XPA W2RQ	2154 SP3V			2127 HB9AAL K7ACZ
	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2153 EA3GHQ JE2VLG			

W9VNE	OM5FM	RA1OD	2100	W4RDX	N0AH
2126	R3QW	2109	DS4AOW	2090	W5LE
IK7YZG	VE3UZ	CT1BWW	N4IQ	K9SG	W5QM
2125	2117	HB9MEJ	2099	W5RF	2079
HB9JOE	ER5DX	JA2QXP	EA8RR	2089	JA0KJD
JA1EMQ	OM8FR	UR5WCW	N4JR	IK0XEZ	JA1GVM
JH3SIF	W0CP	2108	NP4G	IT9RTA	JR1IZM
K2AX	2116	JA1AML	2098	KK2M	K8AV
2124	F6DBX	JA7HRM	KI1U	SM0MPV	KN4KL
7M2PDT	JA3QOS	KW4V	KO8SCA	WV9L	N1IW
CU3AA	K3OX	2107	N8HRZ	2088	VE3JV
JA0LXP	SM7HCW	EA3DW	2097	WA2USA	2078
OZ5NJ	W5WTX	G4DJJ	IZ5MOQ	2087	GW4BKG
W4GIW	WB2GAI	IK0UTM	2096	JA1CJO	N3KN
W5LO	2115	K3PU	F5NBX	JF2DND	N8EHW
2123	DL8TV	K9AU	HA1DAE	KF0LA	YO2DFA
K4KGG	EA1KY	2106	JA1QWT	R3CR	2077
KZ8Y	ND4X	JE3GUG	K5DC	2086	JL1CNY
2122	2114	KS4S	K9JU	K1FEV	XE1J*
K1ZE	IZ5NFD	VE2BR	KB2FCV	W8LMG	2076
LA5SJA	K9TF	2105	W2JLK	2085	DL3LBM
W9MJ	KA2NDX	DS5TOS	W5WP	DL5XL	NH6T/W4
2121	KE8KMX	SV1MO	2095	PA3GCV	OZ0J
A65CA	RK9A	2104	IK1IYU	2084	2075
IK2ILH	SM7BHH	JA3KNN	K1UI	K6IPM	JA8DSO
KD4S	W4SK	UR7QC	KE4UW	2083	KI4GE
KM6HB	2113	2103	ON4RU	IS0AFM	RA3FH
W8JV	JA1OVF	JK1ODA	2094	IT9ODQ	2074
WQ6Q	KB9DAK	W3BG	IK2CHZ	JA1JPM	DL8PG
2120	2112	WA9YYY	SV1FJF	JL1OEC	IU8FRE
JA1WTI	AE0P	2102	2093	UR5ECW	2073
JH2VVH	2111	AG1A	VE3ZZ	2082	DJ0MCH
OH3NDH	7M4AOE	CT1FUH	2092	AF5CC	K9RT
W1WC	JA4FJL	DM2RM	IZ2EWR	N7DED	ND4V
W6RKC	JH0MHR	PA0GMM	K5NZ	SV1CQN	PY2GM
2119	K3PP	2101	N5AQ	YO3ND	2072
JA7XBG	K3STX	EA6AJ	R1MA	2081	JA8OW
JA8LRG	SM4DDS	G3SBP	ZL2AL	NA4EA	R9SC
W2KA	W6KK	JH7DFZ	2091	PY2GG	SM4BZH
WB3LHD	2110	K1DC	EB3CW	2080	2071
W18R	F2NH	K5CD	G4XRV	JH1ORA	KF6HI
2118	HB9CRV	K7KB	W1TO	KC6X	N0ABA
JR6SVM	JA1WWO	K8KS	W2ZI		PA0INA
K2HAT	JA8XQI	W8JH			W3GG
	NA5Z				

2070 AA9LC ND5S	W1AO W1ITU	K5TA OM7CA RA3TT UN7G	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A W5GA XE2D
2069 JA2MNB JH9DRL KJ7M	2060 CS8ABF DJ7ZG JF1LZQ PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2042 IK5BOH/2 K1RI KA6BIM KK9H LZ2ZG NE0U US1CT	2034 AA3LX K3VN SM5FQQ UA3FF	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J
2068 AA9RR K2RU KK4OK N4NW R3LA	2059 DL6LIM N0IJ N7ZO W5THT WD8PKF	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX
2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2049 G4FKA	2040 K1DJ LA7WCA N7QT	2032 HB9DOT IK2RZP IK5PWN JH7IMX KI6CG LZ2HN W7VY WB4YDL	2023 JR1EYB KB6CIO
2066 DL4LAM E70T KD2T	2057 PY2FN W0TM	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2039 DK9CG VE3KI W7IB WA3PTF	2031 W7IV	2022 JA8EJZ SV2HXX SV8DOU
2065 G3LUW IK0OER JL1ARF K4ST	2056 JA6QHQ JA8IUB KU5B RN3D	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2038 K9WX WA5IPS	2030 N3JT N6PAT NY3C UA6AUA	2021 JF2OZH JH1OGT JH4RUF K6BV M0CSD N4QWZ W3ACO W3BJ
2064 DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX	2055 JA1DDZ JA1UII PY2WC W6DE	2046 AB4I EC1AIJ F5INJ IT9ZZO WA3I	2037 DK2CC JA3MHA JH7CUO K2EK W7IU W7NN WE4S	2029 N4IG RA1OHX WD8NVN	2020 AH0U N9PGG
2063 K3BR PT7ZT W5DM	2054 K4OY OH3OJ	2045 RK2FWA W2PP	2036 BG2QMO	2028 DJ0UT F5VHQ JA4QAD JM1SZY SM5AOG YB1TJ	2019 GW3SFC JA2MOG J16IHG K1BZ K1JIU N1KDO SM5BMB
2062 W2YK	2053 DS5DNO JA4IXI K4YJ ZS1J	2044 JR1VAY UN7JID W7SX	2035 AA4VV	2027 F5OVQ IU8FRF NI3P	
2061 AA4NC JL3LSF K1TZQ	2052 JE1CSW				

2018 K0EOO ON7TK W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB K2TER R3DG SP5APW TI5CDA	UA4PCM YO7NE	K1RH K8YYY KS4YT KV4T LA1K N2ZA NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	SV2DCD 1990 IZ5NSH 1988 OM3IM 1987 DK3WG TZ4AM 1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR 1985 K6MM 1984 DJ9WH JE3EDJ J11CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU KE8UM 1981 IK7WPC WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JE2PCY JE6HGL	1978 IW0BCF IZ8EJB 1976 DL5OCE JJ2RCJ KY6R N9JR W9LN 1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY 1974 K8FC KK0DX 1973 DL2NOM JA4XH JH8UQJ WS1L 1972 DL3JPN 1971 DF9PG 1970 J11WLL 1969 I0GOD JP1LRT 1968 G4NXG K6TAR OZ4AAL 1967 JA4HWX JM1TWR 1966 I8OCA
2016 AC4VM HL5BMX RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA DG7RO K4EA KF9UG LZ2XF	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI 1998 AC4TO K6NR KN6KI RX4HW W4RBO	
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA JP1HDK KV1E N6OJ				
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA				
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW	1997 AF2C GI4DOH NA2U W2NRA W6AER 1995 KZ1W 1994 PA3GRM 1993 K5SM 1991 HA5GN NV4B		
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG				
2011 4Z5SG NS4P					
2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M				

1965 JA3HBC KA1J KB9VF N6NO N7WO	1955 K3FM SP6EIY W1CSM	LB2HG ND3L	1935 N1KC N6NU	1925 HB9TOC JA0NZR K1JD W1NA	RK9UN
1964 EI3IO N9ZI SV8BHN	1954 DM2TO K8VC	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1912 DL2RTL JA2ITK K4WM
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART	1953 K2BX K4AV K4WZ N3KV N3NR N9KW W9IL	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM UT7KF
1962 CU3AN HA5CW	1952 K3NQ W2NK	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1932 K3NF	1921 HB9FBG JA2KSP WY1G	1910 IK1UGX K4MY NC4RB
1961 DK1WU EA7QW K5RJ K9ALP	1951 I1YDT IZ0BTV	1941 K2CIB ND8L ON4ANN W8FN	1931 JF1IXE JH7VTE WA9GON	1920 I4JEE K5TN K9AW NJ7G	1909 EA1KP JR0PJR W7WZ YO2KHK
1960 JA1CFZ	1950 N1ZZ N5UW OE5TXF WA4DOU	1940 DL7UVO JG6NGS K4WES K5IB N9YB	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1908 JA1GUC KD4W KL7HBK SP5TT
1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL VE7TK W5JMW	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS N4PYI	1907 DL4NBE DL5MHQ SP5JXK SV3ICK W9MO
1958 K5ZQ N0ODK N5TW	1948 EA2AFV RA4WE WB4VAM YV5OIE	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1906 HB9IIO JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1957 N2RJ	1947 DL6XK N4ENE	1937 K4MF	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE
1956 AA6RR CT2GLO SP5MXZ WA1YTW	1946 EA5B JH0OXS K5WBM	1936 KU8X WB0N	1926 JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL

1903 IK0WRB NQ3A	CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	NU4E	WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK
1902 AK5Q IK6GRT JA4KDT JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE WW5G	1880 AA4DD JA0EVI UR4QFP WB2KSK WV2I WX0B	1870 DF1KG N6QI	1861 N1AC	
1901 F5JSD	1890 JR7ILA W8QID	1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV KV4AA	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM
1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1849 IZ8MBW ZS6NJ
1899 JH7QLR	1888 MM0BQN W4YCH	1877 N7GR VE3YV	1867 JH8KFE RA4P RO1B		1848 PA3BWD W1WLW
1898 DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU YO3JF	1876 AA4AK HL2VA KN4PPD WO2X	1866 K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC
1897 G3XLF JR0QFA K4XU	1886 KC9K WB2WPM	1875 IZ8AJU K0LB N7UVH	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1846 HB9HVG JA2XW W6WF
1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1864 MU0FAL WQ5R	1855 JJ1PFC JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N
1895 KF7F W2CDO	1884 G3YQA IZ8EEI KZ9DX	1873 AG5W WA4VA		1854 5B4XF W1EG WA5POK	1844 N2KI N8SHZ
1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1872 JG1DUZ K4JWA SM6CLU W3TI	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ	1843 KK4CB N1API N1MD
1893 K4JKB	1882 DL6KO EA5RU NU4Y		1862 DJ5IO JR3XUH W1KDA WC4X	1852 DL1TS VU2DCC W0QC W5UQ	1842 NE9Z VA7ZT W8OM
1892 AB2E		1871 K4EU			1841 DJ8OG

W0DD WB2AQC	DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1822 WB0TVY	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1802 JA1PPW K2MK KE5PO* WK8A	1793 G4ZOY G7VJR
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK	1821 K2IXQ K3GT KL7TC YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 JA4GXS K8KI N5PR NK7C SM5BS	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS
1839 JI3BFC	1829 KD1F	1820 JA3EY K8ZM UB3A	1810 DL1DWT NM5Z NU7J	1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1791 JA6AVT N6WM W3DM
1838 DJ1TO EI7CC LZ3CB	1828 AG7N JA1QIW K0MD OZ1HPS W3ML WX6V	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 IZ0CKJ JE1IBI JE2KSM JJ1CZR	1790 SV8RX W9CSX
1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1818 JR7XOD K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1789 IK2ZJN
1836 K0SD	1826 K5VR YO3DDZ	1817 DL9OBY WA4BIM	1807 JA9ESZ W2DXE	1797 AA4UC EI9FVB K1DW KE4KY N8PCN	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W
1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JA6JNF JR6IQI NY1V PA0MBD	1796 JF3DRI	1787 K1OT KF2TI KM7R ON8GT
1834 JF7ELG N6MXU	1824 AH2O DL1HBT DL7APK JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1786 AA7XT G4AFJ N2CG
1833 LU8ADX N5FF W8CD	1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH W6JZ	1814 4X4MF EA8DOX IZ0GYP W1EL	1804 JN1XNI SP8LBK	1794 I2YWR PA0VLY	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1832 JA1XEL		1813 AF2D JI1LAT VK6LC WC7Q	1803 VE6KC		
1831 AB4GE					

1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE W8GEX YE4FNN	VE1SK VE3VC 1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	JH8OCV K4EB K6RG N4NR OE1ALW UN1O
1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP PT7YV	1738 F5RQQ N0STL N3PS
1782 DG5LAC I4JED SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR W6FL	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA
1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ	1744 AA0N IZ1JLG JI2KUJ K8SL RX6DX	1736 N7MB VA7KO
1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD	1771 N7BD ZL3RJ	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM	1753 RD8X SM5ACQ	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1735 GW4TSG K7FL RN9CM RU6K W3FJ
1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 HB9BOU NA4MM VU2CDP	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD N5PG	1734 5B4ALJ ZL1HD
1778 JH1ILX JR3QHJ VE7SZ	1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1751 LA5XGA W6WA	1741 KW4CQ N0UN	1733 JQ2QHQ K2CYE
1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA WA7BNG	1759 W0VHF	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1740 DK5QK JA9NUN N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
	1767 K0QQ	1758 KE4S SM5GLC	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE

1730 JA6ENL JR7HAN K5TIA KC2SST	IK2GPQ K2SD KG8CW M0IKW N1WQ	1714 JR3VMJ K8JE N4PL N7KO	JA7MYQ OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K5PC KF7NN W8SAX	KE5FXE N6KK NS3L
1729 DK4PE I7PXV JA2PTQ LA2GH OZ1RE XE1L	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT	1705 K7GQ K8AO KF2OG	1697 9A1R AC5AA AD5WB KK9T WA4MIT	1690 DJ6NI G4FTC W5MO W6RFF WD4IXD
1728 D2UY JH2AQI JL3OUW PB2A	1720 OT1A	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1689 K1AJ K9ARZ W4GMY
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H	1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT
1726 IK3DYY JA4MMO K4VNY N9IO	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV WA6EZV
1725 N6EE V31MA	1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 HB9BNQ JA7BME KD3HN WB6CJT	1701 CT3CD EA5HM NO0B	1693 K3MD W2GS	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M
1724 F5JY JA3CSZ YO3AIS	1716 9A1CKH DK1EI IW9HII K7WE N3RD NO9E W4MA	1708 JA1SHE JH1SBE KE6V N8VV	1700 HB9VAB JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG
1723 JA8EIA VU2IBI	1715 KK5OQ N1CGP OZ8X WA9BZW	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 JH1IZR N4BAF	1691 JG1BKX JK1WSH K8EB	1684 EW4C F4WDL JA2HNP N9LJX W8UQ
1722 HB9CQL		1706 AC6HY AL7LO IK4DKO			

1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R	1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ WB4CW	LA4WJ ZP5YW	K7GA VE6SH	1643 K4FX
1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	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	1672 IT9IPQ K4WW W1FA	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 W0JW WD8KND	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE
1680 K9GS W1MR	1671 AC0X N5PA W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1657 SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1640 F5NTV HB9GWJ K4QD K6XM N4XMX
1679 JA4IYL JR1TCY K9SO WB4DNL	1670 F6DHI K0PC LA7EIA OE1PMU	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z
1678 9K2BM	1669 HL5OC KK8MM W8VI WA5NOM	1662 DL6UNF JR0EQQ N8NB	1654 JE7RJS N7NF RN3OA SM4CTT	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1638 KR4BD LU1FAM N9TK
1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1653 K8ZT/QRP	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU
1676 K2RR KU4BP PA9M PY6HD VE1VOX		1660 AD4AA JA1XUY	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD	1636 RN6AJ
1675 IV3AVQ K3SF			1651 JA1FVE		1635 AA4A JA1DCK N7GCO
					1634 CT1BOY

F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	K0NV N8AGU W0ZS WA4NUF	UA0FDX W8WVM YO9CEB	1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU JK1JAS K3VAR VR2XYL	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1601 KY9KYO SP4K	1593 HB9AAA JA0FLL JA3EEM W1ASB
1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G	1625 JH8CXW RV4LC VK8DR W3OOU W4QK	1616 HK1X HK4EI I5FLN K1LEC K3GW W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN
1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE W0FG	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 WB8IZM	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU WX0E
1630 JR1CAD K7HC W6KGP Z32ZM	1623 IK2QEI N6DHz W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 IK8YFU K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K0PX K4KL SM5HJZ W8MIL WB7QXU
1629 KW3W	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG	1605 NP3CW SP5GQ V51YJ WF5E	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT
1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1604 K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X
1627 DL6GBM EA4EPY G4NBS	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2NY W2UDT	1603 KA9UVY W5NUT WA9DU WT2P	1595 DK5HZ	
	1618 AD4Z KF4MH				

1587 JG1OWV KD4SN RO7T	1578 JH1AQN K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO
1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S TF3VS W5IP WC2L	1548 JG2CNZ TF3JB W7FI
1585 JR0RBY KE4SCY KN4JX W5SUM	1576 EA1T JE2DJC K5AC K7CU W5WI	1569 CT1HHP DL5CT EI1DG JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1584 JF1KML KS4V N6WT W0PE	1575 DD3KF JA1NQU K7LFY UR4CWQ	1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 IC8TEM JE1LPZ JK1MZT OZ2RH
1583 K4WFM KJ5PQ N5EE	1574 AB0RX JF2JRD N9CO NM9P PT2ADM RU3A W3IZ W7/DL1UF WD5BJT YV4DYJ	1567 IS0MVE RZ1OK WB2AA	1559 JG1LFR JH0AHI ON4ACG	1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB RD9U WA7HQD	1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP
1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	1566 E77S JF1OSL K0IS N1KX	1558 KI4TZ N6VS N8IL	1550 JA8RRF N6EM WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET
1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1572 7L2QAD G4AYU JM3GXU SP7QHR	1565 KE1B YB2TS	1557 7M4CLF DL6NDW JN4FNZ VK3KE W1JGS YV5KAJ		1543 J68HZ K4IE N5CQ RZ6DX
1580 F5LIW OE6CLD		1564 IK4TVP N6RFM	1556 JA6GMC R3DL RA3M WJ3A WW0E		
1579 DL4DW K2ZD NA1DX W4WN W9BS		1563 IV3BSF			

UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ RV6LX	1517 AD0K JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1542 AC2G AD7L DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1535 AA5N JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM
1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 EA2AA N3AO R7LP	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O
1540 F4BDG K8LY OZ1BXG WA8A	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR		1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY
1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1514 IW8CGX KJ4R M0TTB VE3TKI	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC
1538 CU7AA JA4RED N8BK PY8WW	1531 AE4M N3AIU SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q		1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H	1507 EA7DAP N0VVV VA3OKG W0ELT
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW		1518 HK6K IK1DFH J11VVB JK1UVP K4HQB NJ0U	1512 EI8GS HB9FBM JA1SZN JH6WMJ	1506 CE3FZ DL1MEV I2YPY

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1505 JH3PAS WK9U ZS1C		1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1475 G0SYP JF2TJJ J11UHZ LX2SM
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		1494 G4AFU KI4TWA N4KM W1DAR		1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR
		1493 JA3CMD JG1WNO LA4JGA M0URX ZL2CC	1485 DF9HI DL8DWL DM9EE HP3TA IK2WPO K1ROA	1478 A71AM JA0HWF K2CYS K7QBO	1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW
		1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	1484 DL4FDM IK2RLS	1477 K0BRO W0IKD	

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1467 K8LN KB2ZPB W8SP	1458 IU0ICA	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M
1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1448 NR0T	1441 DL2VFR WD4IKI	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1426 9H1EJ K1XE SM4GVR WA5KBH
1465 K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ
1464 W5LUA	1454 JA1UPT K4IA	1446 DS4NPL JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS
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1462 DJ1OJ JG1LRE KI4R VA3HP WB3BFC	1452 EC7B KB4CRT KB7V OH2BUA W2SKI	1444 HL1VAU IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1430 KB8DRK KD1AB W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE
1461 K6KR N6FS	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT	1436 K0YL K7JH KK4CLY	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW
1460 K4RW	1450 DJ5DT EA8TK				

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1420 IW9DNI KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JH3HTD J18XLD K2DH OE1TKW VA3IC W5EC W7KW	1388 CT7ANG JA6HOZ KG4USN	1380 KB9LIE NR8Z
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1418 EA3HDZ IK2GAO W5GJ WA7HR	1408 G3VQO JA6XE N4GBK	1401 JA1DXA SP9IZV W4LEW WJ1X	1393 NB3R YB0AZ ZL1ANH	1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1378 4X6KJ JR2BYJ UA1CEI
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1414 JH5RXS					1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y
1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M VA3CW W0RXL W5AAJ	1374 AA2DT DJ9SO NI7F
1412 K7PO WA6URY					

W0MS* W9VQ WQ5T	W7AAD	1360 JA6FEG J11QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO	KA5JSM KB0EL W0GN W4TE
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1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1358 WX5L	1351 JA2HIJ KD5R		1338 HA7GN K5MO KD4OS SM2HWG W3ATV
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1370 LA6ZF	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1356 IZ2USP JA6ATL JA7OBO J10VIF K9SUH NG9J TF3SG	1349 AK9B EI5JL K2QL N3AF	1343 AA4EA AC6DD JK3GWT K1OR W6HYI	1336 AB2DP AB5YI JA8LHN JN1RKE W8VK
1369 7L3SQL G3VAO K8ZR		1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP	1348 AA7UN AK3E JA1ITJ RU0A	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I
1368 AC0B JA7FVA N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K7CO K8VD	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L	1334 JH1OVY J11EIX K7RR KE2M SM7DXQ W5TFW W5WS
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		1313 JA1DCO JH2PWM K4ZA KP3R	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD	1299 CT1AUO HB9ECS	

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1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL OH5XB W1NT W7GA	1273 OK1MBW PU2POP	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ WA1LAD
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1285 7Z1SJ JA1IHD K8LBT KG6B	1278 AA5H F5DBT		1265 JH8NQV TA1PB*		

VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	DL7BO KZ7Y LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	1225 N8IK W4BH	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 KN6ZZI KS8W KX9X N9QQK SP7MOC W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R WF4B
1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU K9IA N2WM N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO
1248 EI7JZ NZ0T SV3RKM W8MRL	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A J12EMF K9AAN N9ATF W6IZT W8QXR	1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN
1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1240 JA1ILA KX6C W2OSR	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP WA0BZA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK
1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP WA8EQP	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1233 JH0LQD JR3MTO SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1238 4X1VF AD8NQ	1232 K3CWF SM6CGI WB6AXD		1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y
				1218 AD6DK K4VZ SM3OMO	1210 DL8GAM G0FWX
				1217 EA5IAG J11BJB	

JA4ONP JL4BSE LA1CO N6XG	ON4AGX SP1NEN	K4OP KB7QFE N4TZ NW6V	W7VP YB2IQ	K7YZO LU2DX	IU4CHE KQ5S UA3NFI UA6FZ
1209 EA5BD N5RN N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH
1208 KD4EE KJ2U KN4OK	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG KC3AK KI0HA WO5D
1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NB2P NS0Q NS4F		1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY	1182 JE3CYW KI5T LA7NO N5KUC W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI
1206 ES2IPA K7SO KL2R W4UR W5SV	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX		1187 G3EKJ JF1QQK	1181 HR5/F2JD K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK
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1203 JF7DZA JH8DBJ KA7CVJ N4WMB	1197 DS4DBF HB9ACC JK1BIB K4GM	1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W4HVV	1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR	1179 EA2RY	1173 DJ3GW DJ3XD

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1167 9A4BL EI4KX I1FBJ K1RM K4CSB	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH		1148 OM2AGN W4GHD WB4KTC		

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1131 IZ5GST JA0HXV SV1IZY YO5OEF	1125 7N2JZT F8GB JP1GVC JR1FCS K7AP N2IC SK5PZ	1119 AB4H HC1HC IV3NVB N8KOM			
1130 F6FNA IK2CMN KG2GL KJ6MBW N5MI					

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		1087 JA1GFD JA3DBD	1082 4Z4OQ	1077 JA1CCH JA2HOL JA8BZL JA9LX	1072 DL3NCR IZ8BRI

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	1061 EI6GF F8DQL G0MMI		1050 AA3R JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1045 AC2AC IZ1UKF JA1JQM JK2IZR	1039 3W3B 9A3QO
			1044 DL1TPY HA8UT		

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VU2OT	1007	1004	N4XC	E25KAE	RT3I
WQ5N	7Z1CQ	CX9AU	N6BDX	EA3AGY	TA7AZC
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JR3DXJ	K2TTM	JQ2NBX	VK4ZP	HI3I	VA3EJN
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WW6G	N8YQX	K9MRD	YB1MIG	JA1VZO	W3ENM
1010	RN4AM	LU7HF	1001	JA1WIO	W5GOL
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HZ1GW	W9EBO	S53BB	DH2ID	JA9KA	WF5I
JA6CMQ	WA0GOZ	VU2AE	EA1BP	JE2DOD	WI2E
K1QQ	WF5W	W5EW	HB9GZE	JF3KOA	YB2TJV
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KA9JAC	AC8TN	1003	JA1ASO	JS2IMR	
KO7T	DB4RG	AE4S	JA1CCG	K0AL	
N2BEG	DJ9KV	DF5BX	JA5RVN	K2RAS	
N5EI	G3YBY	E29TGW	JE6OVK	K7LOL	
WI0E	JK1OTP	EU1TT	K6DLB	K9DUR	
1009	K0AIZ	IK1RLI	KB7AZ	KA6RWL	
9M8DEN	K5AR	JH9VLZ	KB8YTD	KB3HHA	
IZ7QSS	KB5WWW	KA1CTL	KF0QS	KB4DSL	
JE4MHL	KC1UYZ	KG5NP	KG4URP	KB7PKC	
JL1KBS	KF5BA	LA4HC	KO3F	KD0BQS	
K4DXA	N5KDV	NC3O	KW1X	KE8NOA	
K5WL	NH6Y	NJ8G	LA8IB	KF7PBM	
N1XL	OH4KRN	NK2H	N3AS	KM6WXB	
R3TKM	PV8RR	RA0AM	N3DD	KZ5D	
WD9FLI	RW4NJ	W0ADL	N9ATD	LA9DL	
WM5DX	W7RJR	W0LGQ	VA2KI	N2YU	
1008	WB3LTT	W5GFM	VE3FK	N3CAL	
EI2IP	1005	W6ELI	W2/F2YS	N4GRC	
JA9KKD	DJ3CJ	WA8COB	W7GTF	N4LS	
JR3PQA	DL8XDA	1002	W9LWO	N4PAJ	
K9CHP	GI4SJQ	7L1UVF	W9MB	N7MGW	
RA9SAS	JN3XEZ	AK0A	WM6Q	N8YO	
SM0DGW	K5FO	HB9FKK	WV8EDU	N9APK	
W3GP	KK6TBN	I0ZYA	YE4FSB	N9NFT	
W3LJ	KR9A	IN3FCK	YL2CP	NA9J	
W6LJS	N3EEN	JE4XCQ	1000	NG4DX	
W9VOB	N6MM*	JJ1HLL	7L3JAR	NS0D	
WA8UEG	PA3AIN	KB9REV	AA4IB	NT4TN	
WB5KSD	UA9AM	KJ7KOJ	AD5ZA	OH7HM	
XE1V	UT9LC	KX7L	AI1W	ON5UJ	
	W6DOE	N1AH	AJ6X	PA5X	
		N2UO	DB9CR	PP6ZZ	
		N4WOT	DL1DV	PV8AAS	
				RA5C	
				RM6LW	