

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 08 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	3181 SM3GSK	3161 CT1EKY JA4LKB S58T	3145 UR0MC
3299 HA0DU	3222 DJ9KG	3201 K8MFO	3180 CT1APE	3158 JR3IIR PA3FQA SP3EPK	3143 K2TQC
3264 LZ2DF	3221 IK4WMA OH3SR	3199 DL4MCF	3179 IK4DRY JA4DND	3157 9A2AA	3142 DL7VEE I2AOX
3258 SP5EWY	3216 PE5T	3197 EA6SX F6BKI GM3POI UX0UN	3178 JH4IFF W3LPL	3156 9A7V PY2XB	3141 IZ0AEG
3257 CT1EEB	3215 N1DG	3195 IK1GPG	3176 WB9Z	3154 SP3E	3140 GM3YTS N4CC
3251 4X4DK	3212 KJ9I	3192 OH1XX W3UR	3168 NN4T	3152 G3KMA JA5AUC	3138 OZ1BTE
3250 JA1BK	3210 I4AVG	3191 W1NG	3167 SM6CVX	3150 OH1ND	3137 N0TB
3249 UT7QF	3207 G4BWP	3188 OE6IMD	3166 JA5EXW	3149 HB9BGV	3134 IK4GME WD5COV
3246 DF3CB	3206 G0JHC N4WW	3187 K5UR W1JR	3165 SV8CS	3148 JA3FYC	3133 EY8MM I5NPH NJ6P SM3EVR
3235 S50A	3205 YU1FW	3183 I4EWH W9ZR	3164 N3XX OG2M	3147 OE3GCU	3131 DF3GY IK6DLK JQ3DUE
3227 K4PI	3204 IK4MGP W4DR	3182 K5RK	3163 SM0AJU	3146 K4CIA	
3225 JR2KDN	3203 UT5UGR		3162 JH4UYB		
3224 OH2BU					

3130 SM3NRY VE3EJ	3112 F6AOJ	KF2O ON4AOI	3064 K4XP NR1R	3046 HA5WA K8PT UT7UJ	3033 JA5AQC N2LT UB7K
3129 IK5HHA SV1FJA UT3UA	3111 GM3GAV ON4IQ SM5CEU SP2FAX	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
	3087 IK6FWJ	3067 N4RJ	3047 G4PWA JG1ULJ		3021 CT1IUA
		3066 JH2FXK			

JF3KON	S53R	2996 VE3XN W4VQ	2977 IK6SNR JA0FSB K5ESW	2964 DJ0MDR	2949 N7RT NK1K OK1MP* W1TSP
3020 KX4R R7LV W3CC	3007 SP2GJV	2995 NI0G UA4CC	2976 EA5RM	2963 IK5MEN	
3019 9A2NO JJ3PRT N0AT	3006 UT7UW	2994 JH1HGC K0IEA	2975 JF1PUW	2962 YV1DIG	2947 K1UO YU3AA
3018 IV3ODE JA3EMU	3005 AA4V* IW1ARB	2992 DL7MAE K1HTV	2974 DK2LO OZ3PZ	2961 OH3BU OZ1AXG WA7NB	2946 HB9BZA IK6GPZ RA3DX
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2991 JA2JNA K5EJ	2973 N5ZM WX4G	2960 K2UO	2945 W7AO
3016 W1YY	3003 9A5CY IZ1LBG PY2BW W4UM	2989 KA9CFD W3LL	2972 IK4DRR JH1IFS	2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC
3015 G4OBK N3NT	3002 JA0UUA JA6BZI	2988 DF2UU N4MM WP4U	2971 IZ8FFA JA2IVK UA6A W9IXX	2958 JA1SYY JA9CHI	2942 K0SR K1ST
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2Tzt	2986 K4QL RA3CQ	2970 CT4NH UX1AA	2957 NO8D	2941 K8FL N4JF
3013 SM6DHF		2984 MD0CCE	2969 K5EK UR5WA	2956 RZ3AM	2939 AB3CV
3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2982 K5KC	2968 JA1XEC	2955 JH1TWT JH2UVL	2938 HB9RG K0EU OZ8BZ UA3AB W6XA
3011 DJ8NK		2981 JA0EOK	2967 IZ8FWN KV7K W0VTT	2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE
3010 F5NBU 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	2997 DJ5FI	2978 N2NL W1GL		2950 K4MWB PY5EW	2933 9A3SM

2932 EA1DFP	2920 N4QS W8AV	2908 9A1HBC HA1RW JE2LUN RW5C	2895 RV3LO	SM3VAC	2867 JA3RAR NQ1K
2931 F2JD JA3PIS	2919 DL1DUL HK3W K9NU LZ2JE	2907 DL1EJA K9YY R5AJ	2894 RJ3AA RW0LT	2881 N5TY* W1RM	2866 KN4F
2930 OH5VT			2893 PY5EG	2880 K0KT NE1B	2865 G0OIL UA3DPM
2929 JF8QNF VE3LYC	2918 K4CN	2906 EA3JL OH3JR UA3TCJ W6UB	2892 K3WW N4NX WB4OSS	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2864 A45XR N4DB OH2BLD
2928 DJ4PI IK5ACO JA2FJP RA7A	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WI8A	2891 CT1FMX	2876 IK5DNF LA7JO SM6CTQ	2863 4Z5CX DJ5AV JA8DNV K1OA
2927 EA4KD OZ4O	2916 EA3GP RU3FM	2903 JH1ECG RY9C	2890 RZ1OA W3NO	2875 JA9APS W4FC	2862 E72A R3AW
2926 DM5EE N8TR UA4CR	2915 N4PQX	2901 JA1ANR JL1UXH W0MHK	2889 EA1N JR4OZR K3WC SM5CZQ	2874 JI4POR	2861 SV1CNS
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2914 OM3DX RK4FD W2IRT	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF SP9JZU W4DKS	2888 EA7R K4HGX N8JV RA4CC	2872 JA8EAT K8ZTT	2860 IT9JNR LB8DC SM6DHU UW5ZM YO7LCB
2924 JH1RFR	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2887 JH4JNG K1DG W9RN	2886 K6ND SP3CGK	2871 JA2BDR JA9LJS	2859 HL3IUA JA1EOD K4ZYU
2923 K2UU N9US OE5NNN	2912 K4HB W1CU	2884 JE8BKW R7AA	2883 EA7TV	2870 EA1YO ZS4TX	2858 JR3OEH ON4GG
2922 JA2NDQ K1AR	2911 CT1ILT JO7WXN	2899 LA7HJA	2882 JA7JWF LA4GHA	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2857 JA4FKX UA6MF
2921 K9ZO W5XX	2910 AA1ON K3UL	2897 OZ1CTK		2868 AB4IQ IZ5DKJ N8BM*	2856 IK0FVC JF2UPM SM2OAN
	2909 JA0GJJ	2896 KG7H			

W1ECT	2843 JE1SYN JF1WPB LA7AFA W8GC	2829 DJ9HX N5OK W7DO	2818 I6FLD	JS2LHI NM6V	2791 HB9DHK
2855 AJ6T OE1ZL SP3IBS UR5EDX	2840 JA9RRH KC7V	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F	2805 5B4MF HA9PP	2789 F5PAC HA1RB IK4HLU VE3DZ
2853 HB9DDO	2839 K2VV	2827 DF2RG	2816 K9US	2804 VA5DX W2LO W9AJ	2788 N5ORT
2852 W5TCX	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA	2815 9H1SP RL9F SV1DPI	2803 EA3WD IK4ADE	2787 KN5O VE3BW W9MU
2851 F4BKV NY0V	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2814 JA5XAE	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH
2850 DF6PB DK6WA W1TC	2835 EA6ET SP1MGM UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W0UO W2SM	2813 DL5WW LA3MHA WP4G	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2784 K5AQ W7KNT
2849 IK7NXM RY7G	2834 JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	2812 9A4T K7ZV	2799 I7CSB	2783 G0BLB HB0CC N5FG
2848 JR7BDQ N5UR	2833 9A2JK K0DEQ	2822 IK0FUX W6OAT	2811 JE2LPC	2798 SP7HOV SV1JG	2782 G4IYY N5XZ SM6BZV
2847 JA9FPI N2TU*	2832 DL4CF K5ZK N0AV	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC WA5VGI	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2796 JS3CTQ K6FG	2781 DK0PM R5DT RN3QN
2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2830 I1FQH K9EU UA3AP	2820 4Z5MU I4MKN	2809 AG4W DL6KR	2794 IK4PLW	2780 CT1GFK N7US PA3EWP
2845 JA1SJV R9FM WA4FFW		2819 N9AU* SV1AVD	2808 F6HDH WE9R	2793 RA3DA	2779 K5RT NI6T W6SR
2844 K3WA SM4EMO UA4LY			2807 W9XY	2792 JH3CUL SM0CCM	2778 JA6CRP NN4X
			2806 G3SNN JA1DUH		

2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 DJ9VA	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	SP2BMX	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW
2776 K8GG	2761 I4KDJ JA4EPE K6KLY K9XD	2749 K5GKC	2736 K4WA	2726 LA5LJA RX4HZ	
2775 9A2NA JA7KY	2760 NV9L UN5J	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 CU2AP EA8AKN JF0EHX ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2774 JH3VNC	2759 ZS6EZ		2734 G4GIR S52DD W6YI	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OK2QA UA0CW W1MK
2773 K3PA	2758 PY2SP SV1BTK	2747 E72U KZ2I N6ET	2733 CU2DX JA2KVD K8AC	2723 JG0CQK SM5FUG	2712 WB3AVN
2772 IZ8VYU	2757 SV2AEL	2746 KP2A UY5AA		2722 AH7C NS4C	
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2745 W2LK	2732 JA5NLN UT8IO W5ADD W7OM	2721 DL9GFB NA5C W9XX	2711 JE3ENP JE3GRQ K3JGJ
2770 JF2XGF	2755 DL5AN K1GG SP6CES	2744 JR6FC RA3XDX	2731 DJ9ON	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2709 JH1QAX R9TO W8TN WN6W
2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK RA1QY	2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2730 JK1EXO K1NU SP9RCL		2708 9A5X CT1BH G4OWT JH4ALY SP9UPH
2765 W1YM	2753 AB9V F6FXU	2741 AD1C JA1KQX	2729 DK2JX K5UO WB4TDH	2719 F5CQ N7RO PY4OY	
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK	2707 CT1FCX DM2DXA G4WFQ JA1WSK JH1HHC
2763 DF3UB K3RA RA0FF	2751 RD3K UA4HAU	2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL	2717 AA5C SP5IWA W5AJ	2706 JH7XRG JI1LET
		2738 HB9DDZ WX1S			

RW3RN	KJ3L	2681 EA8JF IK3XJP	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW JH8RZJ UA3TT	OE5FIN W9BF
2705 9A2X BA4RF EA3BS IK2OVC IW0SAF WA2HZO WB0TEV	2696 YB5QZ	2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WW	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
2704 JF7XKY K0JUH	2692 PE1L	2678 DF2IS K6AM	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2640 DK2GZ DL6ZXG IV3RAV JA2AHH
2703 DL1YD K8EUR KA1R SP6M W0FLS	2691 F5HNQ IZ3ENH WE7K	2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2702 JE2DZC JE2EHP	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU W2PK	2676 K9IR	2661 JE6TSP JG3IWL OH4SS W4TV W9ILY	2651 AA9A EA5KA IV3IZU WB8BPU	2637 K6SIK UA0FZ UN7LZ
2701 HB9SLO JN1RQV OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX	2675 K2EP KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA
2700 AA8CH DJ9ZB N9LB RA9CMO YS1RR	2688 9K2OD JA0DIN JA0IXW OH2FT	2673 N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2647 KS1J RN3OG	2635 G3SVD
2699 IZ8XQC K8WK UT4MF YU1CC	2686 4Z4DX KD6WW RM0F	2672 G3VKW K4TT	2658 JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N
2698 DL1DUO K8GI OE5RLM	2684 W5CIA	2671 IZ0RVI JE7JDL WA3C	2657 N3MN NN4R	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2633 JH1AGU K6GXO N8OC
2697 K1KD	2682 EC3A IK8YTA	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2656 DL5CW K0JY NS6C WA9PIE	2642 N7XR	

NU8Z W6XK WA0MHJ	RZ4FO W4FQT	2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	JA7JI KE4YD KG8P	2590 9A4WY KQ8M RW7M W5VY	IK5BAF IZ8DFO JA5BEN WB8ZRL
2632 K5LJ	2621 DF9KF IZ3GOG JH6QFJ JM1FHL W4WM	2610 K6YUI NF9V	2601 AA6AA HA0UZ JA1GRM K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY WA3AFS XE1KK
2631 9A1CAL JK1KSB OE3SGU RX3AGD	2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2600 IT9XTP RC9F W7WM WX0V	2588 N2TN	2575 N3KK
2630 N8LJ				2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2573 JH3AIU SP8FNA
2629 HL2WA W4OX WO2T	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2599 CT1EAV W9FR		2572 HB9CZR SK0TM
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KE8UN KU0A	2598 JM1XCW K5WK LA9VFA N1RR	2585 OM4EX	2571 DL5EBE W3RJW
2627 G3WPH N7IR RW4C	2617 JH0BQX K4JJW K4WS S52OT	2606 K4EM	2597 JA2TBS JA7BWT JI1DHY	2584 K4ZO	2570 JA1CLW K6EID N5AO W6PJ
2626 K1USA N4RWG	2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2583 N4QQ WS9V	2569 F3SG NN4SS RU6L
2625 JH1BZJ	2615 KD0Q	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU NX0I W3GQ	2582 G3NDC JR4DSM	2568 KI0KB YO2RR
2624 DF9ZW JA1IZZ JG4AKL KM1D	2614 DL1DA JA1WSX SP6EQZ	2603 I8JIT K4XI W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2581 K8YTO N8PW VE3MWX W9YSX	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2623 N9RS	2613 IK8GYS KK9DX		2593 DL3OH K1RO W6RW	2579 JA2FGL UA0SR	
2622 K0TT RA3ZH	2612 N5GH RL3FA	2602 DL2KQ	2592 JK1OPL	2578 W6NWS	2566 JA2VMU JG3LGD NC9T W0VX

W2XI	2556 DL1KUR HL3GOB IZ5JMZ PA5TT W4VIC	2546 JF2WGN SP6TRX W7MO	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD UA9FGR	2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2555 CT3HF JA1WPX JR7FRW OZ1HX	2545 EA3BT IOJBL	2533 JA4DEN		
2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 HB9RYZ IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LU8EKC	2532 IZ2AMW K2KA KB1EFS N5KO	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 K9MBQ WT8V
2563 9K2HN UA6EX		2543 K6FW K7ZA	2531 JA1ELY UA6YW	2523 G8DX UN7TW	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2562 JA9AGN PY2NQ R9AB	2553 W1YW	2542 OH6JD W7LR	2530 AA4SC K5WAF W7AL	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2551 IZ4AIK LA5YJ	2540 EI9FBB JN7DOS	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN N6RV RG5A RZ6BS W2GG	
2558 DL9MRF JA1QOA SM6BGG WB9EEE	2550 OH2IS	2539 RA3S		2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
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	2516 CT1CJJ IK2SGB YV5NWG	2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE
	2548 EA1AF IW2FND OH2ZZ SP1JRF	2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2515 JA3KGF K2NV K3NK SP6A VA3LX W0LS WB8ZRV	
	2547 JA0DET YV5JBI	2536 K0RS			
		2535 KM4HI LA0FA LA2PA N9ISN WA6YEE			

2507 9K2GR HB9FMN N1LN RU6M W6BJH	JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2496 DL1TRK K4MK	2477 JJ1SKG SV1VS	JF3LOP W6SZN	2451 KJ6P UA0BA
2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK W4WT W6JRY	2495 JA7AUM	2476 DF5AU DL6JZ OK1DWC	2463 K6KO	2450 IK0LNN JF1IRW
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	2494 JA1IXY K2FU W9XT	2475 OZ2PBS WA1S	2461 K1KA W4SO	2449 IK7EOT
2504 EU1KY IK7XLU JE2HCJ LU2NI	2493 NW7E W1BR WS6X	2492 JA1FGB JA6TMU	2474 PY2VA	2460 JA8BNP JA9GPG W8LGJ	2448 JA1GHR K3VAT K7GM ON4CAS WA6F
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2489 G3OAG N6PF	2487 EA1RT	2473 K5YCM S57AT	2459 K2AZ	2447 GM3YOR RA3DNC
2502 DF3IS DS5USH G4IUF JA8JTH	2486 S52RZ W1AIM	2485 LB2TB ZL3JT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD	2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV OZ1LCG W0AWL
	2483 K8BL LU3CQ	2482 WB2REM	2471 JA1HRQ	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM	2445 N7BT
	2499 W1LW	2481 IZ5RVG JA2AH JH1SJJ JR6LLN VU2NKS	2469 G4BUE HL4CJG WD9DZV	2456 JG1WSC N5JB N9CK W8DX	2443 A65BR G4DJX KS0DX W9DC
	2498 K4JAF	2479 LA3BO W4RFZ	2468 DL8ZAW IK4AUY N6DX OZ8SW	2455 K9NR N5MOA	2442 DL4CW N4GG NE9U
	2497 JA7LMZ RZ3FW S51U		2467 W0GJ	2454 F5LVL KA2D LA9VDA W2OO	2441 W5IF W8MJ
			2466 CT3FT SV9COL W1OPD	2453 JA8KSF K8DV SV1GYG	2440 EA5AT K5PS SM5CLE W5PF
			2464 IK2VUC JA1VLK	2452 WS5W ZS2DL	

2439 F3AT	2426 EA3GHZ I2YDX K7HP YB1UUN	WQ5W	KS3F OH3NHF PY2DS SV9AHZ	2393 JR4LNG	2381 JL2JVB
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2414 I4ENO J11NJC KG6I	2403 JG3SKK OE2GEN R0FA WA3OFR	2392 N2WB PA7TWO W4HG	2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK
2437 W9OA	2424 W2OIB	2412 I5OYY WA0I	2402 N9JV W8MET	2391 JE1DXC	2379 OH1NDA VE3YF
2436 DL9FCY W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2401 AA7G DJ8ES HA7UW N2NS	2390 HB9DHG JA1TAA K4RG K9RS KA7T	2378 F5IL
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK	2409 HA5AO	2400 IZ2FOS JE2RDO N5BO W8WEJ	2389 JA1BPA PA7RA	2377 AA8R K1NTR
2434 CT1DKS HB9BUN JE8TGI SM5CZK WA9CVK	2421 AA8OY	2408 SV8CKM	2399 HP2AT LA8HGA N5UL	2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN NE3F SV1FJP WT4Q
2432 K4TEA	2420 CT1APN DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2387 K9YC	2375 7K1PTT WB8K ZL4TT
2431 IU0HDC JA7EPO JE8CLT JF2WXS	2419 IK2EGL JA1FNO KF7PG	2406 K0TPP K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2386 JF1RYU K4YMQ W1EQ	2374 RN3RQ
2430 AF4HX KT1J N6TA WL7E	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2385 DL8LE W2NO	2373 9K2GS JA4VLK K7ZD W2LE
2429 HB9IQB IZ4DPV	2417 JA6BEE SM3PZG	2404 JA4FHE K5KV	2395 WB7B	2384 G4XEE K8YSE KQ3F LA9GX W8UV	2372 SP6JIU W8CZN
2427 K9FN LX2A	2416 IV3HYD SV1ACK			2383 RK3QY	2371 GM0AXY K8UT YL2KF
	2415 JR5JAQ W7MEM			2382 HB9BAT	

2370 DL2UH IK6QOP N9UA	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	VE3CRG W6RS W8JRK	EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 K1ZZI K2XF
2369 W6DR	2358 N0RN WF4U	2345 K7LJ SM4CTI WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	2316 EA1JO JA6CBG K0GY W5GZ	
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DF7EE DL5XAT	2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL
2367 HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2334 HB9BYQ JA1SKE W0GG W2YE	2325 BH4QYX JA2IYJ JH8SLS K9GA W6UC WA4JQS	2313 JA4HAW JA7BVH K5DHY
2366 BA4DW K9FD*				2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW
2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM0LGO	2342 HL2IFR IK8JVG JA3XNH	2333 HA0HW W0HBH	2323 HI8R JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB	2341 DL6UAA SM2GCQ VE3EK W7HPW	2332 JE2UFF K1IT K6UM		
2363 EA6EE N8BJQ RA5BM VE3VHB	2352 ZS1A	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC WB8CQV	2321 JA4ZA JH1IED JH3FHQ	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	2328 JL1XMN K1LI N2DPF WA1SXX	2318 JK1UNZ KK1W	2307 IK8VRH N0RB
	2347 AC0A IZ3ETU PY2IQ		2327 4L1MA AB5A		

2306 BA4MY JK3GHE	2297 LB5WB W3YY	2283 JA4FM KA1ERL N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP	W8GNM	S59ZZ
2305 AA1AC K8CW N5DD NE8P VK3BDX W7AH	2295 EW1BA	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD KL0S S51NM	2251 N4TV W5ZO WA4CEM
2304 OH5LLR OK5TK	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 OZ7FOC W5PJR W8IW	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ
2303 HL2CFY JA3NHL JO4CFV LA6UL	2293 JA1BOQ N2WLG	2279 W5SL	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2259 JA9IFF UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH
2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2292 AC9EM RZ3DW W5VQ	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2268 K3SEW K9OW	2258 DF2NS I0OSI K6DT W3MR	2248 XE1RBV
2301 JP1NWZ W5JAY	2291 EA3HRE JH1RGG SP3XR	2277 DL1WM IK1PMR	2267 IZ1GLT YO9FNP	2257 IK2SND JH4FEB K3EA K4NNX K8NKQ LA7XK	2247 K4HMB
2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2290 IV3XNF JA3FHL W7CA	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 KA4RRU	2246 PY7RP W8UN
2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2289 AB5EB N9AW	2275 LA4PM W1YRC	2265 IK0DWN	2255 EA7SG JN3SAC	2245 FG8OJ NW4V OZ4VW VE1HQ
2298 HK3X JA3BSL	2287 PA0ZH	2274 VO1HP W1SRD	2264 N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2244 BA7IO
	2286 JG3FEA OH1NPW	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2253 JH1DGQ JH1UBK	2243 K8NK
	2284 E21EIC JA1PTJ OE2KHM W8OP		2262 LU6ETB NT5V OK1DH	2252 OZ1LWT RN9N	2242 NY2NY W8KA
					2241 JR1WCT NA2M* OH1TX

UA1ACG	JF2VAX	2222	JA0LFV	2203	K2CBI
2240	LA6OP	HA5PT	JA8EOT	G0VXE	LY3W
9A2TN	OM2DX	HB9G	K1YR	IK2ANI	W1SSN
HB9EFK	R9SG	IK8UHA	N4QWF	JA0GCI	W6AEA
K4MM	W8IQ	IW0HOU	2212	JA1KPH	2194
K6SRZ	2230	K1NJ	DH0GSU	JR7GBL	CT1DOF
WV4TN	JH3FUK	UN3GX	2211	N7WS	N2WKS
2239	K2SY	W2TB	N4HID	SA0AQT	WB3JFS
4O3A	K9MIE	2221	UX5UO	2202	Z31RQ
JA0DWY	KJ6NZ	HL3AMO	W0YVA	I5MXX	2193
N1EVK	KR2Q	JA2DXD	2210	JA8JO	K2RD
SQ2GXO	PA0JSE	K4VIG	JA0EKI	UA0FO	KZ5DX
W4ABW	SM7GIB	K9OT	JR1NHD	UN2E	VA3MO
2238	2229	2220	KT8Y	UR8UQ	2192
JA1CMD	K2TK	AB4SF	2209	WA5LFD	N3BNA
K5FZ	N4JT	EA9IE	DL1SVI	2201	2191
2237	N8MR	K9DR	UN7ECA	G3TQZ	EA8TH
F5BOY	SM3CBR	2219	W4BUW	JH1ACA	IK2DZN
HB9MFM	W5DNT	DJ5EJ	W6RFL	K6MI	JJ6DGP
K2EQ	ZL4AS	KH2L	2208	RU0SN	PY1KN
2236	2228	N9SF	DM5BB	2200	2190
AB0CT	HS0ZEE	VK4CAG	IK3SWB	CT1AGS	N4SC
JA0PE	JE1GWO	2218	KI4DLS	VE3NI	W3ABT
K2FW	JG5RVQ	EU1U	W9JJB	W2YR	2189
2235	2227	JA1AFR	WA1FCN	W9YE	AI6Z
EA3EQT	JJ2WOC	JH4CBM	2207	WE9V	IK1ADH
IK6BSN	2226	2217	I5KG	2199	JA8CJY
JH1IAQ	JA1OVD	IU0LFQ	JH2PWY	WB8B	JH6WDG
JH4DYP	K7BTW	W0HT	SM5ENX	2198	N4AL
K5JZ	VE7BV	2216	UN7FW	JA3LDH	N8NN
NF4A	W8KL	SV1HEP	2206	W0QQ	W2CG
2234	2225	2215	K1EFI	2197	2188
DS5ACV	IW1FGY	LA9FFA	PA3ABH	SM5CBM	N4ZH
JA2JRG	K0DD	RA4FEA	W2OR	SP6MAA	RD3A
2233	WA8MCD	SM7CQY	YL2TW	2196	2187
JA0KJE	2224	SV2BOH	2205	JA2VHO	JA3OOK
RX3APM	CU3EQ	2214	DL2HYH	W2FV	JR1MLU
SM7NDX	KD6UO	JA1DM*	JA0UH	2195	RW4CY
2232	OH3NAQ	K4FJ	JA8FFM	DF2NU	W8BBQ
9M6YBG	W3XY	RN1ON	2204	EW1KP	W8MHW
W8ZF	2223	SM5SWA	DM5GG	HL2KV	WE1P
2231	K1NY	2213	W4JS	IK8BQE	2186
DL4DZL		9A9CW		JA0CGJ	JM1GHT
		HL2EIZ		JK1AJX	ZS2EZ

2185 JA8ZO YO3CD	JA6GPR K4ZIN W5DAW	2166 LA2XPA W2RQ	2156 G3UAS JN1NBU N5PHT* TA1CM	N3QE	2137 K1SM K9GWH NZ3O
2184 JR1UFN OH7TV	2175 DL3KZA DL9OBY JA4DHN N3VA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V	2146 9A5TW EA5RD EA8MT KV1J W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	2174 K5TT	2164 KF2DT NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY N6KZ OH2BF S50R W3FI	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH
2182 JH1SOD	2173 4F2KWT G0DBE K2AU LU5FF OE2SCM WC2K	2163 N4UOZ UA1AIR	2144 DK2OY W4IS		
2181 IV3TMM W6SL	2172 G3KMQ HI3Y KK0M	2162 F6HLC RZ0AF W7AV	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	2161 JH1WJR N7IP	2151 SP1MWK W0JM		2133 AJ4A JA2FCZ RA3LO W7HR
2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2150 EI8IU KU4XO N4UFO SM5FWW YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2132 IZ2EWR K7UT W3TN
2178 AA4FL JH1DGJ K1GE	2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF HB9KNY N1RK N6IE	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM
2177 JA1MZL N3EN NW6S	2168 F5UJK JF4EQJ JH2XQY UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO
2176 DJ2SL DK9HN DS3HWS	2167 DL1NKS IK6HRB	2157 K0KG W6CYX	2147 JH8SIT	2139 JA1XPQ JF0JYR K2BLA K8BZ	2129 N2AJ WB6EWM XE1H

2128 KE9I RW4PU UN6P	JA8LRG W2KA WB3LHD WI8R	K3PP K3STX SM4DDS W6KK	PA0GMM	VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND
2127 HB9AAL K7ACZ W9VNE	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2101 EA6AJ G3SBP JH7DFZ K1DC K7KB K8KS W8JH	2092 K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG
2126 IK7YZG	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2100 DS4AOW EC1AIJ K4OY N4IQ W8MK	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM
2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2108 JA1AML JA7HRM KW4V	2099 EA8RR N4JR NP4G	2090 IS0AFM W5RF	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV
2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2115 AB4I DL8TV EA1KY ND4X	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2098 KI1U KO8SCA N8HRZ	2089 IK0XEZ IT9RTA KK2M SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA
2123 KZ8Y	2114 IZ5NFD K9TF KA2NDX KE8KMX RK9A SM7BHH W4SK	2106 JE3GUG KS4S VE2BR	2097 IZ5MOQ	2088 WA2USA	2077 JL1CNY XE1J*
2122 DS5TOS K1ZE LA5SJA W9MJ	2113 JA1OVF K5CD K9SG KB9DAK	2105 SV1MO	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J
2121 A65CA IK2ILH KD4S KM6HB W8JV WQ6Q	2112 AE0P	2104 JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	2086 K1FEV W8LMG	2075 JA8DSO KI4GE RA3FH
2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC	2111 7M4AOE JA4FJL JH0MHR	2103 F5VHQ JK1ODA W3BG WA9YYY	2094 IK2CHZ SV1FJF	2085 DL5XL PA3GCV	2074 DL8PG IU8FRE
2119 JA7XBG		2102 AG1A CT1FUH DM2RM	2093 KA9UVY	2084 K6IPM	2073 DJ0MCH K9RT

ND4V PY2GM	YB2DX	PY2WC W6DE	2045 RK2FWA W2PP	W7IU W7NN WE4S	YB1TJ
2072 JA8OW R9SC SM4BZH	2063 K3BR PT7ZT W5DM	2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2036 BG2QMO	2027 F5OVQ IU8FRF NI3P
2071 KF6HI N0ABA PA0INA W3GG	2062 W2YK	2053 DS5DNO JA4IXI K4YJ ZS1J	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A W5GA XE2D
2070 AA9LC ND5S	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2052 JE1CSW K5TA OM7CA RA3TT SM0HEV UN7G	2042 IK5BOH/2 K1RI KA6BIM KK9H LZ2ZG NE0U US1CT	2034 AA3LX K3VN SM5FQQ UA3FF	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J
2069 JA2MNB JH9DRL KJ7M	2060 CS8ABF DJ7ZG G4FKA JF1LZQ PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX
2068 AA9RR K2RU KK4OK N4NW R3LA	2059 DL6LIM N0IJ N7ZO W5THT WD8PKF	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N7QT	2032 HB9DOT IK2RZP IK5PWN JH7IMX KI6CG LZ2HN W7VY WB4YDL	2023 JR1EYB KB6CIO
2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2039 DK9CG VE3KI W7IB WA3PTF	2031 W7IV	2022 JA8EJZ K3NQ SV2HXX SV8DOU
2066 DL4LAM E70T KD2T	2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2038 K9WX WA5IPS	2030 N3JT N6PAT NY3C UA6AUA	2021 JF2OZH JH1OGT JH4RUF K6BV M0CSD N4QWZ W3ACO W3BJ
2065 G3LUW IK0OER JL1ARF K4ST	2056 JA6QHQ JA8IUB KU5B RN3D	2046 F5INJ IT9ZZO WA3I	2037 DK2CC JA3MHA JH7CUO K2EK	2029 N4IG RA1OHX WD8NVN	2020 AH0U N9PGG
2064 DL3BRE EA3NY HL4GAV JH1MFN N4OA	2055 JA1DDZ JA1UII				

2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG NS4P	EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG	EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH K8YYY KS4YT KV4T LA1K N2ZA N9JR NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	W2NRA W6AER	1981 IK7WPC WA0ROI
2018 K0EOO ON7TK W3ICM	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE	1995 KZ1W	1994 PA3GRM	1980 G3LDI IZ4DIW
2017 KF9UG	2009 9A4SS AA0MZ JA0RCK JG6NGS JH1FSB K2TER R3DG SP5APW TI5CDA	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR	1993 K5SM	1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL
2016 AC4VM HL5BMX RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA DG7RO K4EA LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	1990 IZ5NSH	1987 DK3WG TZ4AM	1978 IW0BCF IZ8EJB
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA JP1HDK KV1E N6OJ	2000 AD8RL CT2FEY DL2RUM DL2SWN	1988 OM3IM	1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1976 DL5OCE JJ2RCJ KY6R W9LN
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA		1985 K6MM	1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU		1999 IK0CHU LA9OI		1974 K8FC KK0DX
2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT		1998 AC4TO K6NR KN6KI RX4HW W4RBO		1973 DL2NOM JA4XH JH8UQJ WS1L
			1997 AF2C GI4DOH NA2U	1983 DF2PI	1972 DL3JPN
				1982 DL1RWN JA1SGU KE8UM	1971 DF9PG
					1970 JI1WLL
					1969 I0GOD JP1LRT

1968 G4NXG K6TAR OZ4AAL	1958 K5ZQ N0ODK N5TW	YV5OIE	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC
1967 JA0NZR JA4HWW JM1TWR	1957 N2RJ	1947 DL6XK N4ENE	1937 K4MF	1926 JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6ZN VR2CH W5GO
1966 I8OCA	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1946 EA5B JH0OXS K5WBM	1936 KU8X WB0N		1913 DL9IU IV3ARJ IV3IXN RK9UN
1965 JA3HBC KA1J KB9VF N6NO N7WO	1955 K3FM SP6EII W1CSM	1945 DJ8NT ND3L	1935 N1KC N6NU	1925 HB9TOC K1JD W1NA	1912 DL2RTL IK6GRT JA2ITK K4WM
1964 EI3IO N9ZI SV8BHN	1954 DM2TO K8VC	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN NJ7G	1911 JH1RFM UT7KF
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	1910 IK1UGX K4MY NC4RB
1962 CU3AN HA5CW	1952 W2NK	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1932 K3NF	1921 AB2E HB9FBG JA2KSP WY1G	1909 EA1KP JR0PJR W7WZ YO2KHK
1961 DK1WU EA7QW K5RJ K9ALP	1951 I1YDT IZ0BTV	1941 K2CIB ND8L ON4ANN W8FN	1931 JF1IXE JH7VTE WA9GON	1920 I4JEE K5TN K9AW	1908 JA1GUC KD4W KL7HBK SP5TT
1960 JA1CFZ LB2HG	1950 N1ZZ N5UW OE5TXF WA4DOU	1940 DL7UVO K4WES K5IB N9YB	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ SP5JXK SV3ICK W9MO
1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL VE7TK W5JMW	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS N4PYI	1906 HB9IIO I4JED JA1HOM
	1948 EA2AFV RA4WE WB4VAM		1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	

KI4WCQ KQ4EE N3KS OE1SZW	JA4CZM W9VG WB5AAA	1884 G3YQA IZ8EEI KZ9DX	WB6JJJ	1864 MU0FAL WQ5R	W1EG WA5POK
1905 JA6JEW KW4MM SM1TDE	1895 KF7F W2CDO	1883 IW0BYL W2PA	1873 AG5W WA4VA	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1872 JG1DUZ K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS VU2DCC W0QC W5UQ
1903 F4GVO IK0WRB NQ3A	1893 K4JKB	1881 JG3WCZ	1871 K4EU NU4E	1861 N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK
1902 AK5Q JA4KDT JQ1ALQ N7ELL	1892 CT2IUK K8QKY N3OC N6AX	1880 AA4DD JA0EVI UR4QFP WB2KSK WV2I WX0B	1870 DF1KG N6QI	1860 DL5KUA JJ1QUV KV4AA	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM
1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE WW5G	1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE	1849 IZ8MBW ZS6NJ
1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1890 JR7ILA W8QID	1878 K5AB K5KG K9UQN	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW
1899 JH7QLR	1889 IK3ITX N2ZZ	1877 JR7XOD VE3YV	1867 JH8KFE RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC
1898 DL8OH UN1L	1888 MM0BQN W4YCH	1876 AA4AK HL2VA KN4PPD WO2X	1866 K1JB K9CS RA0BA RT3M	1856 AA6PW JA4SSM	1846 HB9HVG JA2XW W6WF
1897 G3XLF JR0QFA K4XU N7GR	1887 DF6TC K9DT KM3J SP3AU YO3JF	1875 IZ8AJU K0LB N7UVH	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1855 JJ1PFC JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N
1896 IK2UJS JA2EWE	1886 KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV W1SLF	1854 5B4XF	1844 EA4DEI N2KI	

N8SHZ	1834 JF7ELG N6MXU	DL7APK JE7ETY JJ1KZZ W1DYJ	EA8DOX IZ0GYP W1EL	WX2U	KA9OKH W6DX WC4B
1843 KK4CB N1API N1MD	1833 LU8ADX N5FF W8CD	1823 F6KOP JA7QVK NI5F	1813 AF2D JI1LAT VK6LC WC7Q	1804 JN1XNI SP8LBK	1794 I2YWR PA0VLY
1842 NE9Z VA7ZT W8OM	1832 JA1XEL	SQ9OH W6JZ	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1803 VE6KC	1793 G4ZOY G7VJR
1841 DJ8OG W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1822 WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI	1802 JA1PPW K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK	1821 K2IXQ K3GT KL7TC YV5LI	1810 DL1DWT NM5Z NU7J	1801 JA4GXS K8KI N5PR NK7C SM5BS	1791 JA6AVT N6WM W3DM
1839 JI3BFC	1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1790 SV8RX W9CSX
1838 DJ1TO EI7CC LZ3CB	1828 AG7N JA1QIW K0MD OZ1HPS W3ML WX6V	1818 K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1799 JE1IBI JE2KSM JJ1CZR	1789 IK2ZJN
1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1817 WA4BIM	1807 JA9ESZ W2DXE	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W
1836 K0SD	1826 K5VR YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JA6JNF JR6IQI NY1V PA0MBD	1797 AA4UC EI9FVB K1DW KE4KY N8PCN	1787 K1OT KF2TI KM7R ON8GT
1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1815 W1PX W3KB	1805 CT1BXX W6BK	1796 JF3DRI	1786 AA7XT G4AFJ N2CG
	1824 AH2O	1814 4X4MF		1795 JR1DQK K5ZD	

1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	VE7SZ 1777 EA5AR JA7DYJ JG1IEF 1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE KW9U W8GEX YE4FNN 1775 BA4TB I8YAV N3MK WA2UBK 1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX 1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI 1771 N7BD ZL3RJ 1770 EA4DL G8BCG K5DB SM5YOC WY0V 1769 SE2T WC7N XE1VIC	1768 K7LAZ VU2MSA WA7BNG 1767 K0QQ VE1SK VE3VC 1766 LZ1MS N2KX SP5ELW TF3DC 1765 K7XC SP5LKJ 1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R 1763 IK4THK IK7YTT W9ZJ 1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM 1761 HB9BOU NA4MM VU2CDP 1760 DK0EE DL1USB HB9TMW JR1EFG	1759 W0VHF 1758 KE4S SM5GLC 1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW WA4MIT 1756 G4FAL JK7LXU K5CR NE9R YL3DQ 1755 G7SSE K5TR W6FL 1754 VK2CA W8RV WB7BBQ 1753 RD8X SM5ACQ 1752 AL7R BV1EK JF2HPA W3NS 1751 LA5XGA W6WA 1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB 1748 DF7AP DL2TOS NA6O RM6B W3ZQI 1747 JA1ETN LB7ZG NN4Q/QRP PT7YV 1746 SM2DMU 1745 JA3AVO SM5ELV 1744 AA0N IZ1JLG JI2KUJ K8SL RX6DX 1743 K0HD OH2LHE WA5NFC WB5NHL WF8R 1742 DL7JRD N5PG VU2LBW 1741 KW4CQ N0UN 1740 DK5QK	JA9NUN N5EPA VK7CW W3HKK 1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O 1738 F5RQQ N0STL N3PS 1737 DL9EO JM1ESG K1DX R1QA 1736 N7MB VA7KO 1735 GW4TSG K7FL RN9CM RU6K W3FJ 1734 5B4ALJ ZL1HD 1733 JQ2QHQ K2CYE 1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
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1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1724 F5JY JA3CSZ YO3AIS 1723 JA8EIA VU2IBI	IW9HII K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	N2ZN N4WE W0AD W1UE W4LIA
1730 JA6ENL JR7HAN K5TIA KC2SST LA5FJA	1722 HB9CQL IK2GPQ K2SD KG8CW M0IKW N1WQ	1715 KK5OQ N1CGP OZ8X WA9BZW	1706 AC6HY AL7LO IK4DKO JA7MYQ OZ3SM UT6UA W9BP WA6G	1699 JH1IZR N4BAF 1698 HL4CCM K5PC KF7NN W8SAX	1691 JG1BKX JK1WSH K8EB KE5FXE N6KK NS3L
1729 DK4PE I7PXV JA2PTQ LA2GH OZ1RE XE1L	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG	1697 9A1R AC5AA AD5WB KK9T	1690 DJ6NI G4FTC W5MO W6RFF WD4IXD
1728 D2UY JH2AQI JL3OUW PB2A	1720 OT1A	1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT	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	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT
1726 IK3DVY JA4MMO K4VNY N9IO	1718 K6CF ND3F NX2X WA6TLA	1711 W1KMA W5UHQ WA0WWW WI7P	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1687 DL8DWL EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV WA6EZV
1725 N6EE V31MA	1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD EA5HM JF1OSL NO0B	1693 K3MD W2GS	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M
	1716 9A1CKH DK1EI	1709 HB9BNQ JA7BME KD3HN WB6CJT	1700 HB9VAB JA0ED KE5TD	1692 CT1ELF JA3KZV K0KP K8OD	1685 4Z5IW F5BEG

K0VM K3XO VK6OZ W1OG	KU2C	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	JR0EQQ N8NB	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	R9JX VE3MM W9MR
1684 EW4C F4WDL JA2HNP K9GS N9LJX W8UQ	1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX		1661 K7FEL RL2A TF4M		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 K4FX
1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1674 JA1BNL KB1W KF1C KL7TS ON6YH W1JQ XE1R	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 W0JW WD8KND	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE
1680 W1MR	1672 IT9IPQ K4WW W1FA	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	1671 AC0X N5PA W7QHE	1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z
1678 9K2BM	1670 F6DHI K0PC LA7EIA OE1PMU		1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1638 KR4BD LU1FAM N9TK
1677 DJ3XG EA7BJ	1669 HL5OC KK8MM W8VI WA5NOM	1662 DL6UNF	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF	1637 DK3BK JA9RT JH2BNL KW1DX

NA3F YO8CRU	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI	KC9FFV SM5OJH VE1JF W7YW	JE1CTA KM2E SV2CLJ YL2TD	WF5E	XE2MX
1636 RN6AJ				1604 K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ JN4FNZ N8DUY N9JCS YO9FQT
1635 AA4A JA1DCK N7GCO		1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2NY W2UDT	1603 W5NUT WA9DU WT2P	
1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1627 DL6GBM EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU JK1JAS K3VAR VR2XYL	1595 DK5HZ
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1601 KY9KYO SP4K	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF
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	1593 HB9AAA JA0FLL JA3EEM W1ASB
1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 J11HNC K4OCE W0FG		1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	
1630 JR1CAD K7HC W6KGP Z32ZM	1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU WX0E
1629 KW3W	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA	1590 JR3TOE K0PX K4KL SM5HJZ W8MIL WB7QXU
	1621 W4KK W6CUA	1612 DH3KM			
	1620 9A6ST I7LGM				

1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT	1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH 1580 F5LIW OE6CLD	RU3A W7/DL1UF WD5BJT YV4DYJ 1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL 1572 7L2QAD G4AYU JM3GXU SP7QHR 1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR 1570 JR3ADB K1KI NM1G W9HP 1569 CT1HHP DL5CT EI1DG JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN 1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD 1567 IS0MVE RZ1OK	WB2AA 1566 E77S K0IS N1KX 1565 KE1B YB2TS 1564 IK4TVP N6RFM 1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO 1562 IK5QPS PY2OP YB0NFL 1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA 1560 EA2AA KG6D ND1Y UA1CKC 1559 JG1LFR JH0AHI ON4ACG 1558 KI4TZ	N6VS N8IL 1557 7M4CLF DL6NDW VK3KE W1JGS YV5KAJ 1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E 1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA 1554 AA6K KE9S TF3VS W5IP WC2L 1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ 1552 JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B	ZL3TE 1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB RD9U WA7HQD 1550 JA8RRF N6EM WA4USA 1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO 1548 JG2CNZ TF3JB W7FI 1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM 1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH 1545 EA4DUT I2DMI JJ1OKK JK1DDG
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K8DP	1538 CU7AA JA4RED N8BK PY8WW	VE7XT WS4C	JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	UY2UZ WA8CDU WB4SON YO9BLY	KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET	1537 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
1543 J68HZ K4IE N5CQ RZ6DX 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 KS9J W0ANZ	
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 OH3PYY SV2SIF UU7JM
1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 N3AO R7LP	1521 JA1UWB JE3FOR SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD 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 PY2CP VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 AC0W F4DSE K4TXJ K7DSE ND4DX	1514 IW8CGX KJ4R M0TTB VE3TKI	
	1531 AE4M N3AIU	1524 DJ7WG DL5KUT JA7DPC		1513 AG1I DL6DCD JA7BAL	1508 DL0WW

IK4DCX NN6K NZ3M WV4V YL2EC	KB5HC KN7K N2PK NN2D YB4IR	NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	W1DAR 1493 JA3CMD JG1WNO LA4JGA M0URX ZL2CC 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI 1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL KI6MQX W6JTI YO8RSL 1487 LA8WG N5UE N6IG W4PGC	1486 DF7FC HL1VAU JA6NEJ N8XI W7HUY 1485 DF9HI DM9EE HP3TA IK2WPO K1ROA 1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ SM0NUE W2TX WB1ASL 1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH	1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM JA0HWF K7QBO 1477 K0BRO W0IKD 1476 JA1BON JK1EBA N2BI 1475 G0SYP JF2TJJ JI1UHZ LX2SM 1474 AA5TL IW4CIL 1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY 1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC 1471 4X4JU EI4BZ
1507 EA7DAP N0VVV NN9X VA3OKG W0ELT	1501 HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T NK5B ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T WR7T YB0MWM YB1TQL	1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR 1498 KA2CYN ON4LG W1GF 1497 JR2IMJ K5YG 1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU 1495 JA7HGA JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM			
1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G					
1505 JH3PAS KI9A WK9U ZS1C					
1504 AA8KY DL9DRA JA3PRM JK3NQV NU0C W4UAT WB1S	1500 AA4US AE4AN DL5KW EA4TX EI3CTB EI8KN I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N4ST N5VYS N5XJ N6VH N7QU N9LF				
1503 IK0PCJ IW9DNI JQ1EST K8MN SQ7FPH UT7EC WB0OQV WX2CX YB0DJ					
1502 DL6WT JJ2NWI K6JJ K9LCR					

1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ JG1LRE KI4R VA3HP WB3BFC	WA4TII	1444 IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1438 DF1IR JA3IWB K1TKL	1430 KB8DRK KD1AB W4DWS
1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 JA6JSY K6KR N6FS	1452 EC7B KB4CRT KB7V W2SKI		1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1460 K4RW	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL
1467 K8LN KB2ZPB W8SP	1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	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	1458 IU0ICA	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	1441 AG5CN DL2VFR WD4IKI	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1426 9H1EJ K1XE SM4GVR WA5KBH
1465 K5YU K7VC N4UFP YB2MM	1457 IK5EKB PY3VB	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ
1464 W5LUA	1456 LU2AH PB9FN W1EBM W5MF W5RDW	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS
1463 IW0AFS N3WD N5XE WB0ULX	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1446 DS4NPL JA8ANQ KH6U YO9IKW		1431 K5OO K8MVZ UN7BY W4AO	1423 N3FG N4NQ W5AP
	1454 JA1UPT K4IA	1445 DG1NPM EA1PP KJ4UZU NJ5N			
	1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC				

1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	NF7D WN7S	1398 K0SQ	SP5GQX VK2GR W7AJ WB8FIW WX8C	OE1JIS OZ7AM
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1412 K7PO WA6URY WB9W	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M VA3CW W0RXL W5AAJ
1420 KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL G4DDL KK4XL
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 N0LD NS4X VU3CAU		1395 JA6HOZ JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1388 CT7ANG KG4USN	1380 KB9LIE NG9J NR8Z
1418 EA3HDZ IK2GAO W5GJ WA7HR	1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J HL5YI I2KBD UA0SE		1386 DL2VWR JA7JM JI3KHV KE4FW W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC
1417 DL4ZAB NX9T PY3SB W8HB	1408 G3VQO JA6XE N4GBK	1401 JA1DXA SP9IZV W4LEW WJ1X	1394 K6EI PY2DY TF5B	1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1378 4X6KJ JR2BYJ UA1CEI
1416 AA9D AB5GU OH3KAV	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ ZL1ANH		1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO
1415 DF5DH VK2AAH	1406 I0EKY N4VN N5TF VK2HV W6DPD	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	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN
1414 JH5RXS	1405 F5IYJ K6XJ LB5GI N1WON N6AD N8HO		1391 IV3DXW K7VV NI5G	1383 F5EOT IK2GOQ JI1DMH K4DET	

1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	JA7FVA N4LV PA5A SM0EUI W1GQ XE1GLL	K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	JR7COH K3BZ K7CO K8VD	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L
1374 AA2DT DJ9SO NI7F W0MS* W9VQ WQ5T	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A N8TFD OH6OK TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID KE4KMG N9MW VU2ABS WA6KHK	1340 GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W0GN W4TE
1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO	1339 HB9PUE IK1NLZ KP4DKE
1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1358 WX5L	1351 JA2HIJ KD5R	1344 IZ3GOO JA1TGO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 HA7GN K5MO KD4OS SM2HWG W3ATV
1371 EI5KO JH8LEY JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K1OR W6HYI	1337 7M2VAP IK0CNA IW1PUR
1370 LA6ZFA	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1356 IZ2USP JA6ATL JA7OBO JI0VIF K9SUH TF3SG	1349 AK9B EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1336 AB2DP AB5YI JA8LHN JN1RKE W8VK
1369 7L3SQL G3VAO K8ZR		1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP	1348 AA7UN AK3E JA1ITJ RU0A		1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I
1368 AC0B	1362 JA1TOU	1354 F5MZE IT9JPS IZ2EIH	1347 GW0ANA		

1334 JH1OVY JI1EIX K7RR KE2M SM7DXQ W5TFW W5WS	1328 KJ5Y SP3CMA W1NR	W5JE	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 N1BY OH1LR VA2LC W9JOE	M00IA OK2RZ
1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1327 BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1321 DJ5EY EA1K HK3CQ K4LQ K4NST K7EKD R3QX	1313 JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD KD0S W2FB	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B
1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD N5FEE NA5S W8PAT	1326 DF7GG JE7JZT N1QAE W3TC	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1312 AD0TR G6AD K9UWY N0ACH NC7B W4PV	1305 AA6PI K0TV N6DW N8OCN WD0EVR	1299 CT1AUO HB9ECS IZ4IRO W1MRH
1331 JA3KWZ JL1BTJ KL7NW N5JEY RA3SD RW4WD WZ4RC	1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1311 AI0Y VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO
1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1318 K0HQW WA2OTC	1310 IK0PRP JR6GHN SM7WVZ SP6DVP VA6JV	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS N9XG TA2RC UN7TX WB2UFF
1329 K1APJ KE4WI W6HGF	1323 EA7LS WO7V	1317 EA1KE JA3AOP JH1CTV K7WK SM0W VE6SV	1309 K1WY K8ARY NJ0F W1JMM YV5JGO	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC	1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F
	1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX W4DVG	1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MCV NC6R WA2QAU	1308 DL1SVA HC8N HL1MKT JL8IPF N4HGZ N9RV	1301 AA4MM	1295 G3GAF G4SGX PA3FWV WB9DLC
		1315 K2OGD K4JUJ N2BT WB7VNY			1294 DK3FB

JH7RTQ KN6H NC6RJ PF7M W1PY WB9TFH	KC4AA 1286 DJ2RB K2DF N5TU W3/NH7C W8QXR	W1NT W7GA 1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ	YU1FJK 1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	W4IDX WC6Y 1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW
1293 JA1XQC JE7BUH SM2YIP YO2LLL	1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM	1278 AA5H F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP	1265 F1OBJ JH8NQV TA1PB*	1258 F4CPF JA2CPD W4NF
1292 K3RWN N9NM		K6LD KC2WUF W9OSI WF4W	1270 DL2AMD I0YR JA6JYM K7MO KZ7Y R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER
1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1284 K1PTF K5FXB K5VG N6DVR Z34K	1277 AD7XG JS6QOM K7EV K7MY N3ER W2HDI		1263 HB9FAN IK4SBR R6MO YO2BS	1256 IK1ZNM K1WNT VE3PJ
1290 BG8PA DJ2UU K9JP UA1CGS	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA NY6C NZ0O OH2ID VE7ON WB8RFB	1269 RN0C W0ZT		
1289 AC8L JA7FSB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX WW4LL WX2K		1268 EA5XV F1JKJ I8PND KB8KIM LB2TG PY2XAT ZP9MCE	1262 7J1ABD IC8SQS JE1CPB JF1CPH M3DFW W0UVC	1255 JH1SWD JH4VDP N9GKE NE5W W3HER
1288 HB9FAZ I5SDG K6RC N0ATQ N5OP WA9IVH	1281 DJ9CW KB5IY KC9G N4WD OH7LZB W9GM	1275 JP1EWY UA4PT ZS5LEE		1261 IK5BSC K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT W2FS
1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO	1280 JA3MNP K5DNL OH5XB	1274 JL4CVG K1BZM W2UB	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO	1260 JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG	1253 EA4XT JH8CFZ OH1LAR PY5VC
		1273 OK1MBW PU2POP			1252 AB9KZ K0KO

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1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1233 JH0LQD JR3MTO SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ SM3OMO
1250 AA6XV CT1END JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1232 K3CWF SM6CGI WB6AXD	1225 N8IK W4BH	1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN
1249 JA4CSJ KK6T	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1237 EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KN6ZZI KX9X N9QQK SP7MOC W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R WF4B
1248 EI7JZ NZ0T SV3RKM W8MRL	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 N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO
1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K9AAN N9ATF W6IZT	1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN
1246 AB6BT DJ9BX I2XIP N0VD		1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR N2WM		1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK
				1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN

W1UU	1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON ZS6RJ	N3RR WE2K	1192 AJ4HW DJ0IF IW1CAB NC6K VK3EUZ	JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z
1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y		1198 IW0AGX J11FXS KA5VFU		1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	
1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP KB7QFE N4TZ NW6V	1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W4HVV W7VP YB2IQ		1179 EA2RY IU4CHE KQ5S N9MSG 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 NS0Q	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS		1177 IK6JF JH1EIG KC3AK KI0HA WO5D
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1170 K3SW LZ1CY N2YF PA2R W4WV WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	1151 JH1AWJ KA5M LA4EI N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ PY5JO SP9PRO W5MJ W6KAP WA9LEY
1169 7N4OBV ES4AW K2FJ	1162 DL9GOA IZ8EYN W3MS			1144 EA5DKU F6IMB JA3RAZ	1138 AA3I EA1IO

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			1115 EI4HH IZ5BYJ KG6WIK LA7MFA	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK W7KKC	1104 AA9VI K7MH

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1068 BW2/JP1RIW CP4BT					

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1040	UY0MM	KF0NYM	WX4W	DL1SWN	K6VWE
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K0ARM	IN3TWX	1029	G0KRL	KC0V	1016
K4LCP	IU8LMC	AB4BJ	RL8C	OH6JKW	DH1UK
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NN5O		VE2WY	W8RES	JA1GLE	KA5IAU
		W2WGK		JA3ALY	KW6AA

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	SM0DGW	KK6TBN	I0ZYA	YL2CP	NG4DX
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UU1JA	1007	1004	N4WOT	DL1DV	RM6LW
VU2OT	7Z1CQ	CX9AU	N4XC	E25KAE	RT3I
WQ5N	JH4GXE	DL5FAC	N6BDX	EA3AGY	TA7AZC
	K1UM	GM0SCA	N8KOJ	EA3HPX	UA3DUJ
1011	K2TTM	JQ2NBX	SV3AGT	EA4EQD	VA2EBI
JH4NYG	K4RWP	K4LD	VK4ZP	HI3I	VA3EJN
JR3DXJ	KA2F	K7UW	W3UNX	HS8KAY	VE3MSC
K3OK	KR7RK	K8JRM	W6JH	IK6TOT	VK7AP
N5XUS	N3JON	K9IJ	W9CY	IK8NIM	VR2VGM
OH1HAQ	N8YQX	K9MRD	WX4B	JA0RWF	VU2MB
W0OVM	RN4AM	LU7HF	YB1MIG	JA1VZO	W3ENM
WW6G	VE3MDX	N2JT		JA1WIO	W5GOL
	W4VG	RA5CM	1001	JA2KAK	W7GF
1010	W9EBO	S53BB	DB2WD	JA2KPW	W8GJK
CT1CQK	WA0GOZ	VU2AE	DG9NAJ	JA9KA	WF5I
EA9AM	WF5W	W5EW	DH2ID	JE2DOD	WI2E
HZ1GW	XE1SAX	W9KM	EA1BP	JF3KOA	YB2TJV
JA6CMQ		WA1DD	HB9GZE	JG1EBU	YO5QAW
K1QQ	1006	WA3KVN	HS8HEX	JH4MJO	
K4EZY	AC8TN		IX1CLD	JS2IMR	
K7UPJ	DB4RG	1003	JA1ASO	K0AL	
KA9JAC	DJ9KV	AE4S	JA1CCG	K2RAS	
KO7T	G3YBY	DF5BX	JA5RVN	K7LOL	
N2BEG	JK1OTP	E29TGW	JE6OVK	K9DUR	
N5EI	K0AIZ	EU1TT	K6DLB	KA6RWL	
WI0E	K5AR	IK1RLI	KB7AZ	KB3HHA	
	KB5WWW	JH9VLZ	KB8YTD	KB4DSL	
1009	KC1UYZ	KA1CTL	KF0QS	KB7PKC	
9M8DEN	KF5BA	KG5NP	KG4URP	KD0BQS	
IZ7QSS	N5KDV	LA4HC	KO3F	KE8NOA	
JE4MHL	NH6Y	NC3O	KW1X	KF7PBM	
JL1KBS	OH4KRN	NJ8G	LA8IB	KM6WXB	
K4DXA	PV8RR	NK2H	N3AS	KZ5D	
K5WL	RW4NJ	RA0AM	N3DD	LA9DL	
N1XL	W7RJR	W0ADL	N9ATD	N2YU	
R3TKM	WB3LTT	W0LGQ	VA2KI	N3CAL	
WD9FLI		W5GFM	VE3FK	N4GRC	
WM5DX		W6ELI	W2/F2YS	N4LS	