

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 18 Apr 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	3224 OH2BU	3203 UT5UGR	3184 W9ZR	3162 JH4UYB	3147 OE3GCU
3299 HA0DU	3223 OZ1LO	3202 DJ6RX IK1GPG K8MFO	3183 I4EWH IK4DRY	3161 CT1EKY HB9BGV JA4LKB S58T	3146 K4CIA
3264 LZ2DF	3222 DJ9KG	3199 DL4MCF	3181 JA4DND SM3GSK	3160 PY2XB SP3E	3145 UR0MC
3263 SP5EWY	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3178 W3LPL WB9Z	3158 JR3IIR PA3FQA SP3EPK	3144 GM3YTS N4CC
3262 CT1EEB	3220 PE5T		3174 IK8HJC		3143 K2TQC N0TB
3254 4X4DK	3215 N1DG	3192 OH1XX W3UR	3172 SV8CS	3157 9A2AA	3142 DL7VEE EY8MM I2AOX I5NPH
3251 S50A	3212 KJ9I	3191 W1NG	3169 OG2M	3156 9A7V	
3250 JA1BK	3210 I4AVG	3189 K5UR	3168 NN4T	3155 SV1FJA	3138 DJ2BW* OZ1BTE
3249 UT7QF	3207 G4BWP	3188 CT1APE K5RK OE6IMD	3167 K5NA* SM6CVX	3152 G3KMA JA5AUC	3135 WD5COV
3246 DF3CB	3206 G0JHC N4WW		3166 JA5EXW	3150 OH1ND	3134 IK4GME
3239 I4EAT*	3205 YU1FW	3187 W1JR			3133 NJ6P SM3EVR
3229 K4PI	3204 IK4MGP W4DR	3185 JH4IFF	3165 N3XX	3148 IZ0AEG JA3FYC	
3225 JR2KDN			3163 SM0AJU		3131 DF3GY

IK6DLK JQ3DUE	3112 F6AOJ	3091 K3UA	3068 N0XA W8UVZ	3051 JR7VHZ OE6MDF	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3130 SM3NRY VE3EJ	3111 GM3GAV SM5CEU SP2FAX SP9DWT	3090 SV1RK YO5BRZ	3067 K4XP N4RJ	3050 EI7BA VE1YX	3035 KY7M
3129 IK5HHA UT3UA	3109 ON4AOI	3089 HB9BIN N4BAA	3066 JH2FXK NR1R S51DI	3049 OH1LEU	3034 9A8A I4LCK
3128 F6GCP JA2JPA JE6KYA	3108 K9QVB*	3087 IK6FWJ KF2O	3063 N4JJ*	3048 HB9AMO	3033 JA5AQC K4SO N2LT UB7K
3126 ON4IQ SM6CMU	3105 IZ1ANU JA2VPO JG3QZN	3086 OE2VEL UT9FJ	3062 K4MQG K9CT	3047 G4PWA JG1ULJ	3032 SP8NR UY5ZZ
3125 JF2MBF	3104 JH1GZE	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3046 HA5WA JA2WYN UT7UJ	3031 G3TXF JR3GWZ N2TK SP3CFM
3124 EA3A	3103 G3XTT	3084 SP5CJQ	3060 G3ZSS K1CP N7NR	3045 N5KD	3030 F5UKW
3123 G4CCZ W4DXX	3102 N9IW S59Z SM5AQD	3081 9A2EU SP6CIK VK4MA	3057 DK5WL F5II	3044 DL1AMQ	3029 OH2BCK W4TO
3120 JA4LXY VA3DX W3YX	3100 IK4CIE OE1WEU	3080 9A1CCY	3056 K2FF UX0FF	3043 JA5MHD	3028 SM6CCO T77C
3119 OK3GU	3099 AA1V LY2IJ	3078 N3SL	3055 K5XI US5WE W2YC	3042 JA1UQP JA7QVI	3027 KW9A
3118 AA7A N8DX	3097 W5ZN	3077 DF4PL	3054 JA1HGY K0KX K8PT N6AR OH5KW	3041 F6EXV HA8IE OE2LCM W5OZI	3026 I5KKW
3117 I0WDX N2QT PA0WRS	3096 KD5M	3075 K4DY SP9FKQ*	3074 UX1UA	3040 AG9S DJ2YA SP5DIR	3025 N4CH
3114 EA5BM	3095 W0BV	3071 SL0ZG	3070 YO9HP	3039 WK3N	3024 DL5DSM F6BEE
3113 OH1MA SP7VC	3093 W7UT YO3APJ		3053 JR6EZE	3038 AA1QD W4PK	

JF3KON LA5IIA SM5DJZ*	UA4CC	EU7A JA7MSQ JH4ADV K1ZZ K9EL MD0CCE	2986 HA5AGS K4QL N4KG*	2970 K4XO UX1AA	RZ3AM
3023 KX4R	3011 DJ8NK IZ1LBG	K9EL MD0CCE	2983 JA1XEC W1GL	2969 K5EK UR5WA	2955 JH1TWT JH2UVL
3022 DL2OE OE5KE	3010 F5NBU K8SIX	OK6DJ SP3DV	2982 K5KC	2966 AD5A JA0CRI	2954 JL1SAM N8PR SP8AJK
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL WP4U	2981 JA0EOK	2965 K3FN K4SV	2953 AC4G K9RX
3020 R7LV W3CC	3007 SP2GJV W4UM	2998 IV3RAV K4UTE	2980 JJ2LPV N4XM	2964 DJ0MDR	2952 K5BG
3019 9A2NO JJ3PRT N0AT S53R	3006 UT7UW	2997 DJ5FI IZ8FWN KV7K	2979 N2WK	2963 I8IGS IK5MEN	2950 PY5EW W1TSP
3018 IV3ODE JA3EMU	3005 AA4V*	2996 VE3XN W4VQ	2977 IK6SNR JA0FSB K5ESW	2962 K4MWB NO8D OZ1AXG YV1DIG	2949 K0EU N7RT NK1K OK1MP*
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2995 NI0G	2976 DK2LO EA5RM IK4DRR	2961 OH3BU W7AO WA7NB	2948 HB9BZA SP3RBG*
3016 R4GM W1YY	3003 9A5CY PY2BW	2994 JH1HGC K0IEA	2975 W9IXX		2947 HK3W K0SR K1UO W3GH* YU3AA
3015 G4OBK N3NT	3002 JA0UUA JA6BZI K5EJ	2993 DK1FW	2974 CT4NH OZ3PZ	2960 K2UO	
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2992 DL7MAE EA3GP K1HTV	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2946 IK6GPZ RA3DX
3013 IW1ARB SM6DHF W3DF	3000 5B4AGN DJ4AX	2991 JA2JNA	2972 JH1IFS W0VTT	2958 JA1SYY JA9CHI N4HU	2944 K1ST
3012 N5DG		2989 W3LL	2971 IZ8FFA JA2IVK UA6A	2957 9A3SM	2943 JA2DPC WB6RSE
		2988 DF2UU N4MM RA3CQ		2956 AB3CV	2941 K8FL N4JF

2940 JF8QNF OZ4O	2923 K2UU N9US OE5NNN	W1CU	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS	K4HGX N8JV RA4CC	2874 JI4POR
2938 HB9RG N8TR OZ8BZ UA3AB W6XA	2922 JA2NDQ K1AR SP3IBS	2911 CT1ILT JO7WXN		2887 JH4JNG	2873 E72A JA9FPI W1ECT
2935 K9NW R3OK	2921 K9ZO W5XX	2910 K3UL		2886 K6ND SP3CGK	2872 IZ5DKJ JA8EAT K8ZTT
2933 OH5VT	2920 W8AV	2909 JA0GJJ	2899 K4UEE* LA7HJA	2885 W1RM	2871 JA2BDR JA9LJS
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE PY5EG	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2897 OZ1CTK	2884 JE8BKW NE1B R7AA	2870 EA1YO ZS4TX
2931 F2JD JA3PIS	2918 AA1ON K4CN	2907 DL1EJA OH3JR R5AJ	2896 KG7H	2883 EA7TV	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2930 N4QS OH1TV VE3LYC	2917 IZ1BII JL1RUC	2906 CT1FMX EA3JL UA3TCJ W6UB	2895 RV3LO	2882 JA7JWF SM3VAC UX4UA*	
2929 EA4KD	2916 RU3FM	2905 I1JQJ IK0MHR K5MC PY5HOT WB4OSS W18A	2894 RJ3AA RW0LT	2881 N5TY*	2868 AB4IQ JF2XGF N8BM*
2928 DJ4PI IK5ACO JA2FJP RA7A	2915 K9YY N4PQX	2904 W3NO	2893 W9RN	2880 K0KT SV1CNS	2867 JA3RAR
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2903 JF4VZT K2PLF* RY9C	2892 K3WW LA7JO N4NX	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2866 KN4F
2925 G0OIL I3BUI JA6LCJ N5AW S54E	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2902 K3KO*	2891 W4FC YO7LCB	2877 JR3OEH	2865 K4ZYU N4DB UA3DPM
2924 JH1RFR K4HB	2912 JA1ANR JH1ECG	2901 JL1UXH LA4GHA W0MHK	2889 EA1N JR4OZR K3WC SM5CZQ	2876 IK5DNF SM6CTQ	2864 A45XR OH2BLD
			2888 EA7R	2875 JA9APS	2863 4Z5CX DJ5AV JA8DNV

JR2LJO K1OA	2849 IK7NXM RY7G	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T HA0UZ K7ZV	2800 IK0PEA JA2VQF JA6VQA JA9PPC OH6RX RU3QR W5XC
2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB	2823 AI9L	2810 DK3DG JA4PXC JA9TWN N4DW WB9CIF	2799 I7CSB
2860 IT9JNR LB8DC SM6DHU UW5ZM	2847 JA1SJV N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2822 IK0FUX LA3MHA W6OAT	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG
2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX	2833 9A2JK K5KLA W9AJ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2796 K6FG
2858 9A2NA	K3WA KF0QR R7DX	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2807 JS3CTQ W9XY	2794 IK4PLW
2857 JA4FKX UA6MF	2845 R9FM WA4FFW	2830 I1FQH JA5XAE K9EU UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA
2856 HB9DDO JF2UPM SM2OAN	2844 JA9RRH SM4EMO SP1MGM UA4LY	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2805 5B4MF HA9PP K6TA*	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL UR5EDX	2843 G4IRN JE1SYN JF1WPB K9US LA7AFA W8GC	2828 IK2QPR WA5VGI	2817 DL5AN JH1NYM RU6B S52F SP3QDM	2804 VA5DX	2791 K1GG VE7IG*
2854 AA5AM JR1XIS	2840 KC7V	2827 DF2RG	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2789 F5PAC HA1RB IK4HLU VE3DZ
2852 HB9HFN JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2826 AA4HP W0UO WA2VYA	2813 DL5WW WP4G	2802 K7NN KA9FOX MM0EAX UA3LAR	2788 AB9V N5ORT
2851 F4BKV	2838 KC6AWX* SP3FAR W1DIG W8OI	2825 K5XX			2787 HB0CC KN5O VE3BW W9MU
2850 DF6PB DK6WA W1TC				2801 N5XZ	2785 K0JGH

2784 K3PA K5AQ K9XD W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2745 JR1BAS W2LK	2732 NA5C UT8IO W7OM	NS4C
2783 G0BLB N5FG	2766 G0BNR HA7TM PY7DJ WA2WSX	2755 SP6CES	2744 JR6FC K8AC RA3XDX	2731 DJ9ON EA8JF	2721 DL9GFB JF7XKY W9XX
2782 G4IYY SM6BZV		2754 JA1SVP JH3VWN K9MK RA1QY	2742 DL5ME K1BD	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW
2781 DK0PM R5DT RN3QN	2765 W1YM	2753 F6FXU	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2729 DK2JX K5UO SP2BMX WB4TDH	2719 F5CQ N7RO PY4OY
2780 CT1GFK N7US PA3EWP	2764 AI0O JA4DLP JA4OK JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S
2779 K5RT NI6T W6SR	2763 DF3UB K3RA RA0FF	2751 JG0CQK RD3K UA4HAU	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL WB3AVN	2717 SP5IWA W5AJ
2778 JA6CRP NN4X	2762 DJ9VA	2750 AJ9C CT1FCX DL6MRS HB9TKS JA5NLN JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2777 DK5AD JE1FQV W0YG W1FJ	2761 I4KDJ JA4EPE KK2I		2736 K4WA PE1L W8HC		
2776 JK1EXO K8GG	2760 KZ2I NV9L UN5J	2749 K5GKC	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX ZS1LS	2715 IK2OVC SP6TRX
2775 JA7KY	2759 AA8CH ZS6EZ	2748 JF1UVJ VA2WA W6RLL		2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JE3ENP JI8DGO JR7WFC NX7U RA3QK W0FLS
2774 JH3VNC	2758 PY2SP SV1BTK	2747 E72U KB0EO N6ET	2734 G4GIR S52DD W6YI		
2772 K6KLY	2757 SV2AEL	2746 KP2A UY5AA	2733 JA2KVD	2723 SM5FUG W1MK	2713 JA8RJE OK2QA UA0CW
				2722 AH7C	

2711 IZ3ENH JE3GRQ K3JGJ	JE2EHP	W1SKU	2673 N4TL W9NGA	2659 K4XD K8BCK KZ4V LA9AJA	WB8BPU
2710 EA3BS F5HNQ	2701 HB9SLO JN1RQV OE3EVA R6AF	2689 W2KKZ W6VX	2672 G3VKW K4TT	2658 DF2GH JA2ATE ON4ON UW2ZM W4QN	2650 N1NK RA3S
2709 JH1QAX R9TO W8TN WB0TEV WN6W	2700 DJ9ZB K0BBC N9LB RA9CMO YS1RR	2688 9K2OD JA0DIN JA0IXW OH2FT	2671 I0DJV* JE7JDL WA3C		2649 AD5Q N5LZ
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2648 OE3SGU WA0MHJ
2707 DM2DXA G4WFQ JA1WSK JH1HHC	2698 DL1DUO K8GI	2684 EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY NS6C WA9PIE	2647 KS1J RN3OG
2706 JH7XRG JI1LET RW3RN	2697 JH0GHZ K1KD KJ3L	2681 IK3XJP	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW JH8RZJ N4RWG UA3TT	2645 K0TT W3JX
2705 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2696 K9IR W2PK YB5QZ	2679 EW2A JE1BMJ N7KA RA1QD	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2704 IK8YTA K0JUH	2695 W5FKX	2678 DF2IS K6AM	2664 K4SE W4TV		2643 LU3CQ
2703 DL1YD K8EUR KA1R SP6M	2694 JG3IWL OH4SS	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ IZ3GOG OE4PWW	2653 JA3APL JA5FDJ N1SV	2642 N7XR OE5FIN W9BF
2702 JE2DZC	2693 W0AW	2676 IZ0RVI	2662 JA9CHJ JE2OVG	2652 AF9H K1USA LA8PT SK3PY UT5EL W5LT	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
	2691 WE7K	2675 K2EP KE9ET	2661 JE6TSP W9ILY	2651 AA9A EA5KA IV3IZU	2640 DK2GZ DL6ZXG JA2AHH
	2690 KG9N OE1AZS SP7ITB VE6WQ	2674 W7CT	2660 DJ4XA JA7MFL RW4NN		

2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	JR4DSM N8LJ NT0V*	ND0N	2608 E73Y JA1GRM JA2EPW KI5BLU VK3QI	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX W3RJW
2637 G3SVD UA0FZ UN7LZ	2629 HL2WA W4OX WO2T	2618 DL6CNG K7BV* W2QO	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2585 OM4EX
2636 EA5GPQ K1LPS K8VfV N8KOL ON6AA WJ4T*	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2584 JM1CYJ K4ZO
2635 JA1IZZ	2627 G3WPH RW4C	2616 G3ZQH KE8UN	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2596 IK0HFO K8IU	2583 N4QQ
2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM N7IR S57AC WC5N	2625 JH1BZJ	2615 KD0Q	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2582 G3NDC
2633 HB9CQK JH1AGU K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2614 DL1DA JA1WSX SP6EQZ WS9V	2603 I8JIT K4XI W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2581 IZ5JMZ JA5BEN K8YTO N8PW VE3MWX W9YSX
2632 K5LJ	2623 N9RS	2613 DL2FAG IK8GYS KK9DX	2602 DL2KQ JA7JI KE4YD KG8P	2593 K1RO W6RW	2580 IZ4AIK JA2XCR JA9CWJ
2631 9A1CAL JK1KSB K0CA* RX3AGD	2622 RA3ZH RZ4FO W4FQT	2612 N5GH RL3FA	2601 AA6AA K7XB	2592 JK1OPL	2579 JA2FGL UA0SR
2630 HB9CEX	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2600 HB9RYZ IK5PWQ IT9XTP RC9F W7WM WX0V	2590 9A4WY KQ8M RW7M W5VY	2578 W4CK W6NWS
	2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V W8TWA		2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL
	2619 JA1VSL N6ED	2609 JH4HMG WD8JJA		2588 N2TN NC9T	

2576 JF6WTY SP9QMP* W0EWM* XE1KK	JA9NFO	LA0FA PA5TT W4VIC	2544 IZ5EKV LU8EKC	SM4AZQ	JG8FWH JH1QDB K2PK N3RC W2GG
2575 JR9OPJ N3KK	2564 ER3DX OH2IS VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 JH1BNC JI4WAO K3FRK K7ZA	2533 CT1APN JA0VSH	2524 JA1RTX JH1EEB OH1XT XE2CQ
2573 JH3AIU SP8FNA	2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2542 K2KA OH2OT OH6JD W7LR	2532 IZ2AMW N5KO N6RV	2523 G8DX UN7TW
2572 SK0TM W2XI	2562 I0JBL JA9AGN PY2NQ R9AB	2553 9K2GR W1YW	2541 JF1KKV SP3PLD W3DRY	2531 JA1ELY UA6YW	2522 K1HT VK3HJ
2571 DL5EBE	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS W7YAQ	2530 AA4SC K5VWW K5WAF W7AL	2521 WQ3X
2570 EA3NP JA1CLW K6EID N5AO W6PJ	2560 K1ZLN K3JT	2551 JH1OAI LA5YJ UA9FGR	2538 JM2RUV K2NV N9RD SV1LK	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA
2569 F3SG NN4SS RU6L YO2RR	2559 LA3BO	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W JH0INE KB1EFS UW8SM WO7R	2528 IK5CBE JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2548 EA1AF OH2ZZ SP1JRF	2536 K0RS	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2518 W4WT
2567 JF1NZW OH1NX PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2535 KM4HI LA2PA N9ISN OH1ZK WA6YEE	2517 K9MBQ N9RC W1AIM W1OX	2516 CT1CJJ EA3E IK2SGB YV5NWX
2566 JA2VMU JG3LGD RN9N W0VX	2556 DL1KUR IW2FND	2546 JF2WGN VE3RA W7MO	2534 DL2CHN IV3GOW	2515 JA0EIJ JA3KGF K3NK	
2565 DL5XJ HK4SAN IK5RUN		2545 EA3BT		2525 I8SAT	

SP6A VA3LX W0LS WB8ZRV	NA5DX OE8SPW ON5UE	JA8JTH JH0MXV K9SM KT8X RV1CC SP9WZS W5ZG	2497 HB9BUN JA7LMZ RZ3FW S51U	JA2AH JH1SJJ JR6LLN VU2NKS	2468 DL8ZAW N6DX N8SNM
2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT JA1TMG JG4BLW JH1OBS K8OM OH4UI OZ8SW SV1GYG W6JRY	2496 DL1TRK K4MK	2480 WA1S	2467 W0GJ
2513 WT8V	2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K	2495 JA7AUM	2494 JA1IXY K2FU W9XT	2479 IK4AUY W4RFZ	2466 CT3FT SV9COL US0YA
2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU	2505 DF2TT JH1AJT* JH7IAJ K1CA K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT XE2X	2493 NW7E W1BR WS6X	2492 JA6TMU LB2TB	2478 W6TMD	2465 JA1JAT
2511 EV1R JA0A00 JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT LA9GX N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X W3UA W7FN WA4LOX WD4LBR	2490 JE2RDO WS5W	2477 IZ8EDJ JJ1SKG SV1VS	2464 IK2VUC JA1VLK JF3LOP OH3NHF W6SZN
2510 DK5AI JR1DUP K7SP LY1G N4PY VK3GA		2489 G3OAG N6PF	2491 JA6TMU LB2TB	2476 DF5AU DL6JZ OK1DWC	2463 DJ9RR K6KO
2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2503 DJ3AA JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2487 EA1RT	2490 JE2RDO WS5W	2475 JF2ICB OZ2PBS	2462 JA9GPG KA2D
2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ	2502 DF3IS DS5USH F5LVL G4IUF	2486 S52RZ	2489 G3OAG N6PF	2473 K5YCM S57AT	2461 K1KA K9IL* W4SO
		2487 EA1RT	2487 EA1RT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2460 JA8BNP W8LGJ
		2486 S52RZ	2486 S52RZ	2471 JA1HRQ JR8AMF	2459 K2AZ
		2485 ZL3JT	2485 ZL3JT	2470 N6PSE	2458 JA1ADN N0KV
		2483 IV3VBM K8BL	2483 IV3VBM K8BL	2469 G4BUE HL4CJG WD9DZV	2457 JA3BXF JA3DY* N5KM
		2499 JA1FGB SV8CKM W1LW	2482 WB2REM		
		2498 K4JAF	2481 IZ5RVG		

2456 JG1WSC N5JB N9CK W8DX	2443 A65BR G4DJX KS0DX W9DC	2432 K4TEA	2419 IK2EGL JA1FNO KF7PG	W6UC ZL1BYZ	2398 AA3B HA5VZ K2SX
2455 K9NR N5MOA	2442 DL4CW HB9IQB K4RG N4GG NE9U	2431 IU0HDC JA7EPO JE8CLT JF2WXS	2418 KM3V W4MAY	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF K2TWI WT4Q
2454 LA9VDA N6TA W2OO	2441 AA8OY K0QC W5IF W8MJ	2430 AF4HX KT1J WL7E YO2CMI	2417 JA6BEE SM3PZG	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 KJ9C N7TY PA3CSR
2453 DJ8ES JA8KSF K8DV	2440 EA5AT K5PS SM5CLE W5PF	2428 IV3HYD	2416 SV1ACK WQ5W	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2395 WB7B
2452 ZS2DL	2439 F3AT HB9ICC	2427 K9FN LX2A	2415 AA7G JR5JAQ W7MEM	2393 JA2CEJ JR4LNG	
2451 KJ6P UA0BA	2438 DL9TJ JA2FBC JH7BKN	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2392 N2WB PA7TWO W4HG YL2KF	
2450 GM3YOR JF1IRW	2437 W9OA	2425 HB9AZZ ZS6WB*	2413 KA8ZPE N5TJ	2403 JG3SKK OE2GEN R0FA WA3OFR	2391 JA8DKJ JE1DXC
2448 JA1GHR K3VAT K7GM ON4CAS WA6F	2436 DL9FCY W9OO	2424 K0TPP W2OIB	2412 I5OYY KJ0M WA0I	2402 N9JV W8MET	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T
2447 RA3DNC	2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV IK8VRH	2401 HA7UW N2NS SM3LGO	
2446 IZ4MJP JK1TCV K5KV OZ1LCG W0AWL W4UCK	2434 CT1DKS JE8TGI SM5CZK WA9CVK	2422 4X6ZK	2409 HA5AO	2400 IZ2FOS N5BO SP6JIU W2GW W8CZN W8WEJ	2389 JA1BPA PA7RA
2444 IZ4DPV N7BT		2421 E70T	2408 PY2MC	2388 G3VPW KR0P LU4FPZ	
		2420 DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO	2399 F5PBM HP2AT LA8HGA N5UL	2387 K9YC

2386 JF1RYU K4YMQ W1EQ	NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI JF2VAX N7DC W9EWZ	2340 4L1MA DK7YY OE5BWN W0RX	2331 EI2CN G3UHU IK6OIN WB8CQV
2385 DL8LE W2NO	2375 7K1PTT WB8K ZL4TT	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2348 DJ5JK DL8SCG HI8R K5KPE K7UA KI4DLS	2339 K3TN SM3DMP	2330 9A1AD IK2RPE
2384 G4XEE K8YSE KQ3F W8UV	2373 9K2GS I2VGW JA4VLK K7ZD W2LE	2361 CT3KN W5VQ	2347 AC0A IZ3ETU PY2IQ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2328 JL1XMN K1LI WA1SXX
2383 AB5EB OE7FMH RK3QY	2371 GM0AXY JG1OGM K8UT OH1NPW	2360 N6MZ	2346 G3NKC JA9AA K0MN* KE6FV	2337 JA2BQX JF0CSK JH1LPF JK3GHE K0GD VE3CRG W6RS W8JRK	2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S
2382 LB5WB	2370 DL2UH IK6QOP N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD		2326 K4PB
2381 JL2JVX		2358 N0RN WF4U			2325 BH4QYX JA2IYJ JH8SLS WA4JQS
2380 JA3EOP K1ESE KG9Z ON4ATW SM7IUN W3IP	2369 JE2UFF W6DR	2357 KD9HL W9HBH	2344 EA1AUS JA7PL K5JC RZ3DJ	2336 EW4M K0VXU K4XR W5GAI W9DX	
2379 JR3UIC K1IT OH1NDA VE3YF	2368 JP1IOF				2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX
	2367 HS1NGR	2356 K1KO N1GC N6QQ	2343 W0TT W1SRD	2335 DF7EE DL5XAT	
2378 F5IL K1NTR N2DPF ZS1A	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVG JA3XNH	2334 HB9BYQ W0GG W2YE	2323 JH4BTI K0CS
2377 AA8R	2365 JA9GLW K8YC W3FOX W9JA	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW		2322 IV3XNF
2376 HB9AAQ IK0HBN N6UK	2364 AA8LL AD4ES IW1QN	2352 HK1MW OH5LLR		2333 HA0HW W0HBH	2321 JA4ZA JH3FHQ S57XX W9JJB

2320 I8QJU VU2PTT W9BEA	2309 HB9BOI HB9BXE	2299 I5CRL KA2MGE SV9GPV W9FI	2287 K3EA KA1ERL PA0ZH	RU3SD VE1JBC W1YRC	2266 JH1APK OH6NIO
2319 K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X JA3BSL	2286 JG3FEA	2275 DL2HYH LA4PM SP1DSZ	2265 IK0DWN
2318 JK1UNZ KK1W	2307 HI3T K0VSH	2297 W3YY	2285 W3ICM	2274 HL3AMO VO1HP	2264 N4MHQ UR3EO W1OW
2317 K1ZZI K2XF	2306 BA4MY LA6UL N4RF	2295 EW1BA JN3SAC	2284 E21EIC JA1PTJ OE2KHM W8OP	2273 K0AZ K8BN N7NG	2263 JK1BSM N4QWF NT5V
2316 EA1JO JA6CBG K0GY W5GZ	2305 AA1AC K6ZZ K8CW NE8P VK3BDX W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2283 JA4FM N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP	2262 LU6ETB OK1DH W8GNM
2315 JA8FFM	2304 OK5TK	2293 DS5TOS EA3HRE JA1BOQ KL0S N2WLG	2282 AA5JF AB0X IZ8GGF	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2261 F9XL IZ8EEL JR6IKD S51NM
2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2281 I1NVU	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2260 JM1HJG OZ7FOC W5PJR
2313 JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2291 JH1RGG SP3XR	2280 K6YRA	2269 G0FUV JJ1TKN W2/CT1GIF	2259 NF4A UA6FJ UT3UZ W3RW
2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2290 JA3FHL SQ2GXO W7CA	2279 W5SL	2258 DF2NS I0OSI K6DT W3MR	
2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2289 JA9IFF N9AW	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2257 IK2SND JH4FEB K4NNX K8NKQ	
2310 JF1LMB SV1FKZ		2288 W8IW	2277 DL1WM IK1PMR SP5ES	2256 KA4RRU	
			2276 HC1BI JA4FCV RU1AB		

2255 EA7SG	VE1HQ	2235 9A9CW EA3EQT	K4NA N3VA	JH4CBM	UN7FW WA1FCN
2254 HA5PT KE9L W9PZT	2244 BA7IO	IK6BSN JH1IAQ JH4DYP K5JZ	2227 JJ2WOC WC2K	2217 IU0LFQ W0HT	2207 I5KG JH2PWW SM5ENX US1CT W5DAW
2253 JH1DGQ JH1UBK	2243 K8NK LA6OP SM7GIB	2234 DS5ACV JA2JRG W2TB	2226 IK7YZG JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP	2206 PA3ABH W2OR YL2TW
2252 AB4SF OZ1LWT S59ZZ TZ4AM	2242 7M2PDT NY2NY W8KA	2233 JA0KJE RX3APM SM7NDX	2225 IW1FGY K0DD WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 DK0UB JA0UH JA6GPR K2SN
2251 N4TV W5ZO WA4CEM	2241 JR1WCT NA2M* OH1TX UA1ACG	2232 9M6YBG JF4EQJ W8ZF	2224 CU3EQ KD6UO	2214 JA1DM* JH6EJG K1EFI K4FJ RN1ON SM5SWA	2204 4Z5LX DM5GG W4JS
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2240 9A2TN HB9EFK K4MM K6SRZ OH3NAQ WV4TN*	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT
2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2239 4O3A JA0DWY N1EVK W4ABW	2230 JG5RVQ JH3FUK JR1NHD K2SY K9MIE KJ6NZ KR2Q PA0JSE W3XY	2222 HB9G IW0HOU JH1DGJ UN3GX	2211 N4HID UX5UO W0YVA W3ABT	2202 I5MXX JA8JO UA0FO UN2E UR8UQ W4LSC* WA5LFD
2248 XE1RBV	2238 JA1CMD K5FZ W0QQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2221 EA5RD JA2DXD K4VIG K9OT	2210 JA0EKI N6PM PY2GM	2201 DL8FBD G3TQZ JH1ACA K6MI RM3DA RU0SN
2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ	2228 HS0ZEE JA8IUB JE1GWO	2220 EA9IE IK8GJR K9DR	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	
2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE K2FW KT8Y		2219 DJ5EJ KH2L N9SF VK4CAG		
2245 FG8OJ NW4V OZ4VV			2218 EU1U JA1AFR	2208 DM5BB IK3SWB JA7HRM	

2200 CT1AGS N4UFO VE3NI W2CG W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP PY1KN	2181 IV3TMM JH0NEC JP1TRJ W6SL	2172 HI3Y KK0M	N7IP RZ0AF W7AV	N4IQ UA3O W6IGK
2199 WB8B	2190 N4SC	2180 IV3TDM JA8BAR JA8LRG RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	2161 JH1WJR NJ3K W0JM	2151 SP1MWK W6KK
2198 JA2VHO JA3LDH	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN	2179 IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 EI8IU JA0RCK KU4XO SM5FWW YB0COU
2197 SM5CBM SP6MAA	2188 N4ZH RD3A	2178 K1GE KF2DT	2169 G8AJM JA3MF	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR
2196 JE1VTZ N8HRZ W2FV	2187 JA3OOK JR1MLU RW4CY W0AIH* W8BBQ W8MHW WE1P	2177 JA1MZL N3EN NW6S	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH ND4X
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2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2185 DH2PC JA8ZO YO3CD	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2166 LA2XPA W2RQ W8FIB	2156 JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J
2193 K2RD VA3MO	2184 G3KMQ JR1UFN OH7TV	2174 K5TT	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 KO8SCA SP3V	2145 DF5WA EC1A RQ3A RU6FZ
2192 N3BNA SP6AEG	2183 4X6KA JA3UCO JJ0DRC PA1H	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY VE3UZ W4IS
	2182 JH1SOD K3SX	2163 N4UOZ UA1AIR	2162 F6HLC N6KZ	2152 EA3EQS	2143 JA1CZI JA3VPA JF3SUL

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2142 CT3DL JE8LWZ K4JC K8KWT	2133 AJ4A JA2FCZ KB9DAK RA3LO	2123 AB4I KZ8Y	2115 DL8TV EA1KY RK9A	2106 JE3GUG KS4S	2096 F5NBX HA1DAE JA1QWT K9JU W2JLK W5WP
2141 DL2AYK DL9RCF JA8OW N1RK N6IE	2132 K7UT W3TN	2122 K1ZE K9TF LA5SJA	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2104 G3SBP HB9BHY* JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU
2140 CT4GO IW0GBU JA6QHQ JL1CNY JS6TWW W5RF	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH K5NZ KD4S KM6HB W8JV WQ6Q	2113 JA1OVF K9SG	2103 F5VHQ JK1ODA KK2M W3BG	2094 IK2CHZ K1MAA* SV1FJF
2139 JA1XPQ JF0JYR K8BZ	2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2120 JA1WTI JH2VVH K5DC OH3NDH W1WC W6RKC	2112 AE0P EA8DOX	2102 CT1FUH DM2RM JH7IMX PA0GMM	2093 KA9UVY VE3ZZ
2138 W9MJ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ JH7DFZ K1DC K8KS W8JH	2092 N5AQ R1MA ZL2AL
2137 K1SM K9GWH KB2FCV NZ3O	2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2100 DS4AOW EC1AIJ K4OY K6BV K6IPM NH6T/W4 W8MK WA3PTF	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O
2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA SM0MPV WV9L
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2134 IZ2EWR	2124 CU3AA JA0LXP OZ5NJ W4GIW		2107 G4DJJ		

2086 JE6HGL K1FEV K1OR WC3W	2078 GW4BKG N3KN N8EHW YO2DFA	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8PKF	WB8FSV WD8ANZ	OR7K SP6AXW SV8DOU W4GE
2085 DL5XL PA3GCV	2077 XE1J*	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2049 F5INJ	2040 JA1DOT K1DJ LA7WCA N7QT
2084 JF1LZQ WE4S	2076 DL3LBM OZ0J	2066 DL4LAM JH1EDD KD2T	2057 GM4FDM JH1ILX PY2FN W0TM	2048 I5JFG JL1OXH K8NS NT2A	2039 DK9CG I8OCA VE3KI W7IB
2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2075 JA8DSO KI4GE RA3FH	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2056 KU5B RN3D	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2038 K9WX WA5IPS
2082 AF5CC K2RU N4OA N7DED SV1CQN YO3ND	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN N4QWZ YB2DX	2055 JA1DDZ JA1UII PY2WC	2046 IT9ZZO NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN
2081 KK4OK NA4EA PY2GG	2073 DJ0MCH K9RT ND4V W5DM W5THT	2063 K3BR PT7ZT	2053 DS5DNO JA4IXI K4YJ ZS1J	2045 RK2FWA W2PP	2036 BG2QMO N7GR N9PGG UA3FF
2080 JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2072 JL3JRY R9SC SM4BZH	2062 I0LYO W2YK	2052 JE1CSW JE2PCY K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2044 JM1SZY JR1VAY UN7JID	2035 AA4VV JA7KE KM1C NA2AA WC4H
2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV W6DE	2071 KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2061 AA4NC JH1FSB JL3LSF K1TZQ W1AO W1ITU	2051 KJ7TEA PY2DV	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	2042 IK5BOH/2 K1RI* KA6BIM LZ2ZG N9YB NE0U
	2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG PA0TCA	2050 AC9S K2TER K4JLD KK9H	2041 AB4UF HB9TOC IT9GSF JN3TRK	2034 AA3LX K3VN SM5FQQ
	2069 JA2MNB JH9DRL KJ7M				2033 K3SV V51B

2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	2016 HL5BMX JE3MDQ J11WLL N4TOL NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	YO7NE	JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KS4YT KV4T LA1K NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX
2031 N2ZA W7IV	2024 GI4DOH HB9FMT N1JP RT0F WC6DX	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA DG7RO LZ2XF		
2030 N3JT N6PAT NY3C UA6AUA	2023 JR1EYB KB6CIO N0ODK		2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
2029 GW3SFC N4IG RA1OHX WD8NVN	2022 JA8EJZ SV2HXX W6AER	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA0CIU JA3EJG JE0ART KB4MRX WA6JA	2001 BH4IGO DJ6HR DL6OCM HB9DQV JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YB1RUS YO4DW	
2028 DJ0UT F1ICS JA4QAD SM5AOG W3ACO YB1TJ	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN JL3MCM NJ7G SM6CKU		1999 IK0CHU LA9OI
2027 F5OVQ IU8FRF JE7ETY N4HN NI3P	2020 AH0U EI2HY	2012 JE0VJV N6MB VE3MV W5KI			1998 AC4TO KN6KI RX4HW W4RBO
2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A W7JY* XE2D	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB WB4VAM	2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI	1997 AF2C W2NRA
2025 7K1CPT	2018 JK1VXE K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL SP6NIN VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM		1995 IK2DUW KZ1W
	2017 JA4EVN				1994 PA3GRM
					1993 K4AV K5SM
					1991 HA5GN

JE1HRC SV2DCD	1979 AA9GR I8LWL	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G	1934 DK4TP NA6L
1990 IZ5NSH	1978 IV3AZZ IW0BCF IZ8EJB	1964 EI3IO SV8BHN W9MO	1955 K3FM SP6EIY W1CSM W8FN	1944 DM2FX NE8Z	1933 CU3AK JA8AZN WN6K
1989 SP2MEF	1976 DL5OCE KY6R W9LN WB2BIN	1963 EA5B JA1BNW NE1F W9SN WB8ART	1954 DM2TO K3NF K8VC	1943 W8TE	1931 JF1IXE JH7VTE WA9GON
1988 OM3IM	1975 I1YDT JF1WLK JO1LVZ K5QX ON4UN* W0PSY	1962 CU3AN DF2UA HA5CW N5QS VE3CV*	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW	1930 G0BBB IK8CNT K9FZ* N3OC
1987 DK3WG K9SE	1974 K8FC	1961 DK1WU EA7QW K5RJ K9ALP	1952 W2NK	1941 K2CIB ND8L ON4ANN	1929 JA1OND JA7FWR RL3AA
1986 K1ACL N1UK N6NO W0SR	1973 DL2NOM JA4XH JH8UQJ WS1L	1960 JA1CFZ W5JMW	1951 IZ0BTV JG1HVC	1940 DL7UVO K4MY K5IB WC4X	1928 K5OA K6MW N5WA N6RK W5KK
1985 K6MM	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1950 N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL VE7TK	1927 DM2HK EW1P I4JEE JE1OHL K5TN KV4AA S58J
1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1971 DF9PG	1949 JA1XRA W1AW W4DAO	1948 YV5OIE	1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB
1983 DF2PI KK4OW	1969 I0GOD JP1LRT WB6CJT	1958 K5ZQ N5TW	1947 AA4DD DL6XK N4ENE	1937 K4MF	1925 G3WW K1JD W1NA
1982 DL1RWN JA1SGU KE8UM RA4WE	1968 G4NXG OZ4AAL	1957 EA2AFV K1VW* N2RJ	1946 K5WBM KL7HBK	1936 WB0N	
1981 IK7WPC WA0ROI	1967 DL9IU JA0NZR JA4HWX JG3WCZ JM1TWR			1935 N1KC N6NU WO2X	
1980 G3LDI IZ4DIW LB2HG VA7ZT					

1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1903 F4GVO IK0WRB KD8F NQ3A	1892 CT2IUK K8QKY	1882 DL6KO EA5RU	1870 N6QI
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1902 AK5Q JA4KDT JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE	1881 KN4PPD	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E
1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 IK1UGX JG1DUZ NC4RB	1901 F5JSD	1890 W8QID WV2I	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1868 SV1OZ UA1ORK
1920 K9AW	1909 EA1KP IK3ITX JR0PJR W7WZ	1900 AA4UC JA7BSD JG1LBN JH7WQX W2CDO W3US YL2CA	1889 N2ZZ W8NGA YO3JF	1879 RD9M	1867 JH8KFE LZ1MS RA4P RO1B
1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W SP5TT	1899 JH7QLR	1888 IQ2VA MM0BQN N7UVH W4YCH	1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M
1917 7J1ADJ DJ3AS K2XB* K6UFO N4PYI SP5JXK	1907 AK5X DL4NBE DL5MHQ DL5NO SV3ICK	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J NY1V SP3AU	1877 JR7XOD	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE
1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE KV4FZ* N3KS OE1SZW	1897 G3XLF JR0QFA K4XU	1886 KC9K WB2WPM	1876 AA4AK HL2VA	1875 IZ8AJU K0LB
1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1896 IK2UJS JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*	1874 JA7VEI K6IPV W1SLF WB6JJJ	1864 MU0FAL W8OM WQ5R
1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL K8EAB YO4AUL	1894 JA0AXV KB1HY W4HZ	1884 G3YQA KZ9DX SM7EH* W1KDA	1873 AG5W W8BLA WA4VA	1863 JA1PAH LA4YGA WO9S
1913 IV3ARJ NY6C RK9UN		1893 K4JKB LZ3CB	1883 IW0BYL JJ1QUV VE3YV W2PA	1872 JA4GXS K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH WD4OIN
				1871 K4EU	1861 N1AC W1EL

1860 DL5KUA LA5FJA	JA7GYP N6GP WA4QMQ WB8BZK	1841 DJ8OG W0DD WB2AQC	JA1XEL	1821 K2IXQ K3GT KL7TC YV5LI	K3MSB W7CD
1859 IK5FKE WX2U	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN JA7FAS K0MD K2MP N8AYY W0KCI W5UE YE9BJM	1831 AB4GE K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A WA7BNG	1811 HB9IJC IZ3BJK N8NA OH2RI
1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1849 IZ8MBW W0UC ZS6NJ	1839 JH1FVE JI3BFC	1830 K0OK K1XV	1819 JA5DBE JA7MAD K3DFL K5UZ W1UK	1810 DL1DWT JA6AVT NM5Z NU7J
1857 AA4U JM1LPN PA0JNH	1848 PA3BWD W1WLW W6WF	1838 DJ1TO EI7CC	1828 JA1QIW W3ML WX6V	1818 K0THN K3AJ W5BK YO9BXE	1809 NX8Y
1856 JA4SSM VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV	1817 W2DXE WA4BIM	1808 JA4MMO JH5HDA JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ
1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	1826 G3YBO K5VR N4RZ YO3DDZ	1816 K8KI OK4YL S52FW	1807 JA9ESZ
1854 N8PCN W1EG WA5POK	1845 HB9DQL WY6N	1835 JA6HQT K7GS NA6MG W0ZD	1825 W1LE	1815 JH8OCV W1PX W3KB	1806 JA1PPW JA6JNF JR6IQI PA0MBD
1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU	1824 AH2O DL7APK JJ1KZZ	1814 4X4MF 7L1CYP IZ0GYP	1805 CT1BXX KZ7N W6BK
1852 DL1TS HB9EBM W0QC W5UQ	1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF W8CD	1823 F6KOP NI5F SQ9OH W6JZ	1813 AF2D JI1LAT VK6LC WC7Q	1804 SP8LBK
1851 EA5DFV JA1UTZ	1842 HB9VAB NE9Z	1832 AG7N	1822 EA6LP KE4KY WB0TVY	1812 JA2OLJ	1803 JH2KMK VE6KC
					1802 K2MK KE5PO* WK8A

1801 KW1DX N5PR NK7C SM5BS	K4GO XE1FAS	1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 KC2SST N2KX SP5ELW	JS1NDM SV1NJW W4MA WA4MIT
1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1791 HA2NA N6WM W3DM	1782 DG5LAC K8EB KW9U SM0XBI	1774 K4QE	1765 K7XC SP5LKJ	1756 K5CR NE9R W9NIO*
1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN	1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR
1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR WC0W	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	1780 AD7L EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ
1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1771 JA7NLW N7BD TF3DC ZL3RJ	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1753 RD8X SM5ACQ
1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1778 AA8SW JR3QHJ VE7SZ	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 NA4MM VU2CDP W9HP	1752 AL7R DL5CL JF2HPA W3NS
1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR OH2LHE R5DU	1777 EA5AR JA7DYJ JG1IEF	1769 OZ1RE SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JH2AQI JR1EFG	1751 K1AJ LA5XGA W6WA
1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC HK3PJ JR4LZX K8YE W8GEX YE4FNN	1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF	1750 AL7TC JM1JZN N9AOL W4CCS W8NN
1793 G4ZOY G7VJR			1767 K0QQ VE1SK VE3VC WK4Y*	1758 JA1PBV K2PF* KE4S SM5GLC	1749 JA3UNA K2JL N1NU N6BM OZ1ACB
1792 DL3EA HB9HIT JH4RLY JR6GIM				1757 JE3GNN JH4JLV JI2FBG	1748 DF7AP DL2TOS KW4CQ NA6O

RM6B W3ZQI	CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	W9GXR WA9JWL	1723 JA8EIA VU2IBI	1714 K8JE N4PL N7KO	OZ3SM UT6UA W9BP WA6G
1747 JA1ETN K4LM* LB7ZG NN4Q/QRP OH1WR PT7YV	1738 F5RQQ N0STL N3PS	1730 JA6ENL JR7HAN K5TIA W3UL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1713 HA7LW KB1W N4FN W2GDJ ZS6UT	1705 K7GQ K8AO K8SMC* KF2OG
1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J K9QJ W0PR	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP
1745 JA3AVO SM5ELV	1736 JH6WHN N7MB VA7KO	1728 D2UY JL3OUW	1719 AA6RE AE4CW JP1GUW N1LID W6SFK WA2MBP	1711 KK8MM W1KMA W5UHQ WA0WWW	1703 JA1FUI KO6KD NA2X VE4YH W9ROG
1744 AA0N IZ1JLG K8SL N7JP RX6DX	1735 F4WDL GW4TSG JR1TCY K7FL RN9CM RU6K W3FJ XE1EE	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E
1743 K0HD N4NR WA5NFC WB5NHL WF8R	1734 5B4ALJ W7JET ZL1HD	1726 HB9CQL IK3DVY K4VNY N9IO TF4M	1717 K8ZZU SP7CVW SV1GRE WB4CW WD8KND	1709 HB9BNQ JA7BME KD3HN	1701 CT3CD EA5HM JF1OSL NO0B
1742 DL6NDW DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE	1725 N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E	1708 JA1SHE JH1SBE KE6V N8VV	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ WB8IZM
1741 N0UN WA9BZW	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ JR3VMJ N2ZN YO3AIS	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	
1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1731 KR4W N2RR			1706 AC6HY AL7LO JA1XUY K4JPD	1699 DL7UIO JH1IZR N4BAF W6GRV
1739 AD6ZJ					

1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	JG1BKX JK1WSH KE5FXE NS3L	W8UQ	1675 IV3AVQ K3SF	W8NJR W9KVR WA1ZIC	1659 AJ8B JH2BNL KC6JAM
1697 9A1R AC5AA AD5WB XE1R	1690 DJ6NI G4FTC W2CQ W5MO W6RFF WD4IXD	1683 K0PX W1JA W4JVN WA2UUK	1674 HL1WP JA1BNL KF1C KL7TS ON6YH W1JQ	1667 4X6UU EC5A K1VI W9RXJ	1658 DL2JIM I2EAY JJ2VLY VR2KW
1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1689 K9ARZ KG6DX W4GMY	1682 DL4MM K4MIJ SP5IXS WR2K	1673 EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1657 AG7HY JA7SFD NW7US SM6AOU
1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1672 IT9IPQ K4WW N5PA NZ5O W1FA WS9W ZS1C	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1680 W1MR	1671 AC0X SP7QHR W7QHE	1664 AD3C IK1MEG KK9M WE2N	1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1693 7L2QAD K3MD W2GS	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM N4SV NA4M	1679 JA4IYL K9SO WB4DNL	1670 F6DHI LA7EIA OE1PMU	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1669 HL5OC W8VI WA5NOM	1662 DL6UNF JR0EQQ K3WGR N8NB	1653 JR3ADB K8ZT/QRP
1691 JF1AGB	1684 EW4C JA2HNP K9GS KU2C N9LJX	1677 DJ3XG EA7BJ JN4FNZ VK8DR	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W5HD	1661 K7FEL RL2A	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG

1651 JA1FVE K7GA UN2G VE6SH	1644 EA4DB JL1WQO KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1635 AA4A JA1DCK	SV2BXA VE1RGB W2RA W8PI	SP9IZV VE1JF W7YW	W7LGG
1650 CT1AHU NU2Q		1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1627 EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ K9AQ ND7J W0SD	1612 DH3KM JE1CTA SV2CLJ YL2TD
1649 NU0C W0JW	1643 F5NTV K4FX				1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT
1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1642 DL1EK LA2IR W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	
1647 DL4UCS JA5QAH K2QB N7TM YV5KTM	1641 DJ7JC I5XFD JA4HXF	1632 AA3TH DL2CC JA1PVX S51MA WF4G	1625 JH8CXW W3OOU W4QK WB1DX		1610 IU8IYE JA1GVT W2GFF
1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I ON6KE YO3VU	1640 K4QD K6XM N4XMX	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1609 JA1CCO JH1XFR JH3KAI NC2Y W6ZQ WJ2R
1645 AC0W GM0VRP IK4HLO IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1630 JF3SFU JR1CAD K7HC KM7DX W6KGP Z32ZM	1623 IK2QEI W1OK W5SUM W7CP	1616 HK1X HK4EI I5FLN K3GW N4ZY* W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD JF1MTV R3IS W5ZE WA6HBR
	1638 KM2E KR4BD LU1FAM N9TK		1622 KF4NEF NW7M	1615 JI1HNC W0FG	
	1637 DK3BK JA9RT NA3F YO8CRU	1629 KW3W	1621 W4KK W6CUA WB2CLL	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
	1636 K1LEC RN6AJ	1628 DL6GBM KD4SN KW4J N4MEC N8GP NW4M SV1BYI	1620 9A6ST I7LGM KC9FFV SM5OJH	1613 IW5AB JA2ODB K5EWJ KX7DX	1606 G4AYU IK8YFU K3KY W7VS

1605 NP3CW SP5GQ V51YJ WF5E	W3OU W5RYA XE2MX	NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KJ5PQ N5EE	1575 DD3KF JA1NQU K7LFY UR4CWQ	JA0CVC OE3JAG RZ1OK YO3GOD
1604 AA8KY JK1NIU K5QR NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1582 JQ1PCX LU2BA N0KK NZ6E W4UFO	1574 AB0RX G3LAS* JF2JRD NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1567 IS0MVE WB2AA
1603 W5NUT WA9DU WT2P	1595 AE4M DK5HZ K4WFM TF3VS	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1581 JR4VMS K2WJ KJ9X VE1ZZ* XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL WA3GNW	1566 E77S K0IS N1KX
1602 KM4HQE VR2XYL W0PE	1594 AB6BT E74A I0WTD JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 G1VDP JG1OWV JH1AQN RO7T W3IZ	1580 F5LIW OE6CLD	1572 JM3GXU	1565 JA3IWB KE1B YB2TS
1601 KY9KYO SP4K	1593 HB9AAA JA0FLL JA3EEM LX2SM NK7Z W1ASB	1586 EA2AA IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1571 DK3PZ G4DYC HL5FBT IW5EIJ JJ3FRB N5VR TF3JB	1564 IK4TVP N6RFM
1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT			1578 JE3FOR K7LY ZS1DX	1570 DM5JBN K1KI	1563 IV3BSF K5RKS W4AEJ W4NBS W8BI W9QO
1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS WX0E	1592 DL5RDI KU2A VE7CV VR2XLN	1585 CE3BT JR0RBY KE4SCY KN4JX	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WA0PFZ WB0ULX	1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL
1597 AB9M I8MTQ K3IE K6EGF SM6TKG	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT N7JB	1576 EA1T IZ0FUW JE2DJC K5AC K7CU W5WI	1560 KG6D ND1Y UA1CKC	1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA
	1590 JR3TOE K0BX* K4KL		1568 DL6DQW	1559 JG1LFR	

JH0AHI ON4ACG VU2YYF	1552 AC2G JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	WA8A WB0OQV	JH2KXN K2CS KI7AO	K8JJC UA9AGX
1558 KI4TZ N6VS N8IL			1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX
1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N4ST N6NR WE8L		1531 JK1EBA N3AIU VE7XT W5SWV WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q
1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E	1550 JA8RRF N6EM WA4USA	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW	
1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC W4DTA WT9U ZL3PAH	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1536 DL5ZB EA5GHD IK4FNF K4AU K4MQM W5FPT	1529 EA1P I1CMA JA9IWR N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ NN5E RV6LX
1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ W7FI		1535 HB9PUE JE1GGI W4UDH	1528 DS3EXX JL1JVT SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB
1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1547 IW2ETR JH2AYB K6QU N7OJ WA3GFM	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT SV1XV W4NE	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM	1527 JS6QOM N3AO NS4X R7LP	1521 EI8KN JA1UWB SM6VR WA5UA
	1546 AA5N IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH	1540 F4BDG K8LY OZ1BXG	1533 9A0W	1526 DS2BGV G4DXW IK5ZUK	

1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	UU7JM W4ID*	JA3PRM JK3NQV K7CO KF0NYM W4UAT WB1S	WF7T WR7T YB0MWM	VE3UTT W1GF
1519 F4DSE G0THF JE4RAL K4TXJ K7DSE KS9J ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1503 IK0PCJ IW9DNI JQ1EST K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC YB0DJ	1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA2JID JA4DNC JF2SQB K0YL K2HT K4RDU K5EWS K7CTV KD1AB KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB4CHP YL2BR	1497 JR2IMJ K5YG WB1ASL
1518 HK6K IK1DFH J11VVB JK1UVP K4HQB NJ0U	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1509 IW4CIL JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KB9AIT KN7K N2PK NK5B NN2D WA9JQQ YB4IR	1495 AK1N* JA7HGA JH8FIH JR1LZK ON7DR	1494 G3VAO G4AFU KI4TWA N4KM W1DAR
1517 AD0K JG1JPE K1FE K4PKM N4MIK N9CDX W0ANZ WA5YNB	1512 AA5TA EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 HB9AGO HL2DBP JA6NEJ JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T N5XE ON5GQ R0QA R2DO UA1OM W5DXQ W8SP WA5CMI*	1493 JA3CMD JG1WNO LA4JGA	1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT
1516 DJ6TF K0AU K0GSV* KC5PL VE1DUN	1511 DK8UH JA5JGY N1PM SV2SIF	1506 CE3FZ I2YPY K5DV N9AZZ W2XX WR2G ZL2CC	1505 JH3PAS W2SKI WK9U	1491 I8NHJ K0JN WD4IKI XE1ILI	1490 AJ4F IZ0FYW JA6HUG JE1NVD VE3QAA
1515 9A3MA CU7MD DL1MDZ		1504 DL9DRA		1498 KA2CYN	

W4PG	JE2VFX	1473	1466	W5MF	WA3GM
1489	RU3UN	DL0AVH	EI4CF	W5RDW	WM4AA
AB5GU	S57UX	KT8O	JA3MIO	1455	1446
F9CI	W0OGH	LX1KC	K4RW	AK6A	JA8ANQ
JH1XXB	W4GHW	NX4TT	KO4PRE	ES1FB	KH6U
JR2BJE	1482	W9NJY	N9OY	K2KIB	YO9IKW
K1EDG	DL3IAC	1472	UA7T	N9MB	1445
N6YEU	I0GKP	CT1BOH	W3DQS	UT5IP	DG1NPM
N8OQ	K1XE	JH1APZ	1465	1454	EA1PP
W1LY	NG0G	KV7N	K5YU	JA1UPT	KJ4UZU
1488	1481	LU2DSL	K7VC	K0TI	NJ5N
CU2CE	DL4FCJ	N6AWD	N4UFP	K4IA	1444
K8AJR	SM0NUE	W4WG	YB2MM	1453	JA0BOV
KC4GL	W2TX	YO3GJC	1464	KD2SC	JR4ABB
W6JTI	1480	1471	W5LUA	W5QP*	K1KNJ
YO2LLL	AA1M	4X4JU	1463	WA4TII	N3AE
YO8RSL	AA5SH	EI4BZ	IW0AFS	1452	W4QG
1487	K0XN	KC2STA	1462	EC7B	W5FK
LA8WG	K8ZH	N6FS	DJ1OJ	JH1DSF	W6SIY
N5UE	KX1A*	1470	IK8OZV	KB4CRT	1443
N6IG	N9HF	IZ8DUD	JG1LRE	1451	JA1ERB
W4PGC	W4UW	JA4MEM	KI4R	JA2XLV	K0LU
1486	1479	JH6RTO	VA3HP	KU9S	N5DT
DF7FC	JJ1KXB	K8GT	WB3BFC	1450	PV8DX
HL1VAU	VA3AYA	KF0RQ	1461	DJ5DT	TF3Y
N0LD	W0YK	WS1F	JA6JSY	EA8TK	W8TM
N8XI	WA3SKQ	YO3IPR	JJ1DMH	IC8SQS	1442
W7HUY	YL2CZ	1469	K6KR	JA2BUR	EA1AZ
1485	1478	HB9CYV	1459	K2QMF	K3VPZ
DM9EE	A71AM	K8AJK	HA5UK	K5OVC	K4NC
HP3TA	IK3GBG	K9DY	IK0WMJ	KI2D	K6VV
IK2WPO	K7QBO	KE5BR	K8JRK	KT8D	KO4PY
IZ0GKB	1477	N3WD	S50U	W4TUN	KP4N
K1ROA	K0BRO	SM6WET	1458	1449	NN6L
1484	W0IKD	XE1MW	IU0ICA	DM5EM	SP7UWL
DL4FDM	1476	1468	K8CQ*	KP4DS	WA8RCK
IK2RLS	JA1BON	DC8TS	1457	W1WV	WT1L
IK7YCE	N1RP	DL2MIH	IK5EKB	1448	1441
JA7QQQ	N2BI	DL6RA	JH1CJQ	K1IED*	AG5CN
K0MFI	W7IAN*	N9LQ	PY3VB	NR0T	DL2VFR
KM4VI	1475	W1FC	1456	1447	K7PT*
LA9VBA	AK7O	W6FEL	LU2AH	AF3X	1440
W4ATL	G0SYP	WD6T	PB9FN	G4PVM	CT1DSV
1483	JF2TJJ	1467	W1EBM	K9KDS	HB9FAI
4X1RU	JJ1UHZ	DL1QQ	1447	1448	JA8BOV
JA3WMS		K8LN	1448	K1IED*	JA9KRO
		WA1NLG		NR0T	

JH2NWP NE5S	1432 K4NTO N0TK PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ K4GHS VK2HV	1416 AA9D KG4USN LU3VA OH3KAV S50N	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP
1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ W4AO	1423 EA3HDZ N3FG N4NQ W5AP W7XE	1415 DF5DH JA5MOO VK2AAH WX4F	1406 I0EKY N4VN N5TF W6DPD	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P
1438 DF1IR K1TKL	1430 N1SZ W4AXL W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS	1405 F5IYJ JK1NPH K5DCW K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1398 K0SQ
1437 VE3BZ W0ZR ZS6KR*	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO K5TU	1413 JA5XPD N6XT RX3BP TF5B WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T
1436 K7JH KK4CLY KT4O NY4G	1428 DL9MEN N3HBX N7UJJ OE6VHF	1420 KM2L ON4CN TG9AJR	1412 I4UUL K7PO WA6URY WB9W	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY
1435 A92IO K1WO N7WI VE3FRR W3WH W4GF	1427 ES2IPA JF2SKV KA5JSM W9UM WC1M	1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1411 AI9U K8WHA KB1DMX WQ5T	1410 DG8YFM KN6VTC VU3CAU	1395 JA6HOZ JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW
1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH	1418 W5GJ WA7HR	1409 JH1HLC KC2THY W1PR W3DIY W5KFT	1402 5Q2J HL5YI I2KBD UA0SE	1394 IW4EII K6EI PY2DY
1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB	1408 G3VQO JA6XE N4GBK	1401 JA1DXA W4LEW WJ1X	

1393 NB3R YB0AZ ZL1ANH	1385 8P6SH AK9B DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1377 KC1ERO KQ5S PV8ABC W4DN W4PRO	N2DXJ SM2LKW WB8EJN	JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG
1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1370 LA6ZFA NA5YO	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1355 HL3EHK K8EJ KI7HO WB2KSP
1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ K4DET OE1JIS OZ7AM	1375 EA3NG IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1369 7L3SQL JH3MHI K8ZR N5FEE	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY
1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M VA3CW W0RXL	1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL W7AAD	1361 AB2DP JA4ONP KM4A N8TFD TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY
1389 DL6KWU I5YDO K5LC KN6ZZI ON4CCN	1381 DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU N5JEY NN1SS PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H
1388 CT7ANG	1380 KB9LIE NC6RJ NG9J NR8Z	1372 AB6Z AC4BT N7NW W4AFB	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC	
1387 JJ1BDX	1379 I5GKS JA8EKU K6UXO N0IW N5HC			1358 AE5FM WX5L	1351 JA2HIJ KD5R
1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1378 4X6KJ JR2BYJ K9JE* UA1CEI	1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI K6JW	1364 AE4WG EA1NK G4ZWY JA1UOA	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX

K0QB	JK3GWT	IW1PUR	1330	W3KN	1317
KA9J	W6HYI		DL3ANK		AA5H
KK8X	WO7V	1336	EA4S	1323	AD7XG
	WW1L	AB5YI	HI8CJ	OH1LR	EA1KE
1349		JN1RKE	JR2ATZ		JA3AOP
EI5JL	1342	KP3V*	K3LA	1322	JH1CTV
JA1TGO	7M2VAP	W8VK	N2MEE	DL6KVA	K7WK
K2QL	AA8M		NI3K	G6NHU	SM0W
N3AF	DK8FS	1335	OH3TY	IK8WCA	VE6SV
	EI7GY	AF8C	W4WIN	IT9CMU	
1348	HK6P	DM1HR		IT9DDS	1316
AA7UN	IK0PRG	I1SOP	1329	IZ4VSD	EI3ISB
AK3E	JF1JTQ	KE2M	K1APJ	JA1BWA	GM0VIT
JA1ITJ	K9BO	LZ1PM	KE4WI	JA9FO	JF7NNI
JA8LHN	VA3VET	NC4MM	W6HGF	JG1BOK	K2JK
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RU0A	WB2GOK	WY4I	1328	K2OO	M0MCV
	WD9Q		KJ5Y	SP3FVX	NC6R
1347		1334	SP3CMA	VK3EUZ	WA2QAU
GW0ANA	1341	JH1OVY	W1NR	VK3OT	
JR7COH	CU2AF	JI1EIX		W4DVG	1315
K3BZ	JS2GFA	K7RR	1327	W5JE	K2OGD
K8VD	N0RC	SM7DXQ	9A5VS		K4JUJ
	N0RR	W5TFW	BX5AA	1321	N2BT
1346	R9HBF	W5WS	JA1PUK	DJ5EY	WB7VNY
JA6JPS	W4UT		JH1EVD	HK3CQ	
JG1AID	W8PAT	1333	N1HO	IK2ULM	1314
N9MW	WD8LTM	IZ0GVZ	N6DW	K4LQ	G4IDL
VU2ABS		K5GM	UA0APV	K4NST	N4DJ
WA1LAD	1340	KY4G	W0IJN	K7EKD	VK5CE
WA6KHK	GM4YMM	ND6S	WR5Y	R3QX	W2FCR
	HB9JNM	S57A			W5WZ
1345	IK5LSQ	WB8TGY	1326	1320	W8AF
R7FF	KB0EL	YO3HOT	DF7GG	JA1FVS	
SP5DL	W0GN		JE7JZT	JA2DLM	1313
W7XZ	W4TE	1332	N1QAE	JG3KMT	JA1DCO
ZL2AO		DJ6BN	W3TC	K3JM	JH2PWM
	1339	JA5ICH		W1RG	K4ZA
1344	EA1K	JG3WJN	1325		KP3R
IZ3GOO	IK1NLZ	JH1HRJ	EI5GM	1319	TF8GX
JA3BG	KP4DKE	JL8IPF	G6AD	9A6T	
JJ2PIK		K4KAL	JH6IMI	DL3ZH	1312
K4IU	1338	KA3GWD	LB2EG	EA1EA	AD0TR
K9HQM	9A9L*	NA5S	SM1NJC	RN5AA	K9UWY
LU2JCW	HA7GN		SM5AKS	VE7VV	N0ACH
N5KA	K5MO	1331	W3NRJ	ZS2I	NC7B
PY2ADR	KD4OS	JA3KWZ			W4PV
VE3TM	N6TR	JL1BTJ	1324	1318	
WA8VVSJ	SM2HWG	KL7NW	JI1JPJ	IZ4IRO	1311
	W3ATV	RA3SD	KI7M	K0HQW	AI0Y
1343		RW4WD	KR4U	WA2OTC	NJ0F
AA4EA	1337	WZ4RC	SM7BHM		VA7XX
AC6DD	IK0CNA		SP6OUQ		W2GR

W4HM	WD0EVR	N2SG	1291	K5FXB	1277
W6DVS		N9OF	AC8TO	K5VG	K7EV
YU9MBA	1304	UA3GT	AE6Y	N6DVR	K7MY
	4Z5GV	UT3KW	I6KIU	Z34K	N3ER
1310	CU7AJ	YB1AYO	K9ZG		W2HDI
IK0PRP	DL5JS		W8FAX	1283	
JR6GHN	IZ8DEO	1297	W9MAK	EA1AUO	1276
N5OP	JA3DAY	AB6L		K8DJC	DL4HRM
OH5XB	KI3O	DK3HV	1290	N7TW	F5TMJ
SM7WVZ	WG0G	JA7JND	BG8PA	W1DXH	I2LXA
SP6DVP	YB0MZI	JA9BEK	K9JP	W2OL	IK4SBR
VA6JV		K9JDP	UA1CGS		NZ0O
	1303	N9XG		1282	OH2ID
1309	DL1SDH	TA2RC		A71EM	VE7ON
K1WY	IK1BQD	UN7TX	1289	JL1IHE	WB8RFB
K8ARY	JA1IHD	W7CQQ	AC8L	K0KV	
N2TC	K0ABC	WB2UFF	JA7FSB	K5GZR	1275
W1JMM	K6GFJ		J11BJB	K9MX	JP1EWY
YV5JGO	KT0P	1296	JS2KWL	W2OSR	K1WNT
	PA7MM	CE3EEA	OZ7QB	WW4LL	UA4PT
	W4IDX	IK1ZNM		WX2K	ZS5LEE
1308	W9RB	JE3OUW	1288		
DL1SVA		JK1PEC	HB9FAZ	1281	1274
HB9TJG	1302	N0SL	I5SDG	DJ9CW	GM1BSG
HC8N	A65D	OE7SEL	IZ2CSX	KB5IY	K1BZM
HL1MKT	JA1AKL	PT2ND	K6RC	KC9G	W2UB
N3HYB	K2MHE	W3KHQ	N0ATQ	N4WD	W8PE
N4HGZ	KC2LSD		W8MSP*	OH7LZB	
N9RV	LA5LT	1295	WA5SOG	W9GM	1273
	N9AVY	G3GAF			IW1CAB
1307	W4CIR	G4SGX	1287	1280	JA0AVS
KB8KIM	W5HMK	KN9N	CT3BX	JA3MNP	OK1MBW
N1BY		N4KEB	DS4DRE	K5DNL	PU2POP
VA2LC	1301	PA3FWV	EA6AZ	W1NT	RZ0L
W9JOE	AA4MM	WB9DLC	JH3GRO	W7GA	
WA9IVH	K4LD		KC4AA		1272
WU4B	M0OIA	1294		1279	DK1KW
	OK2RZ	DK3FB	1286	DJ4JZ	EA5GXI
1306		JH7RTQ	DJ2RB	JA4VUQ	HB9DRS
AI2S	1300	KN6H	K2DF	K2HJB	JE4WOK
BH4SYG	9A2GA	PF7M	N5TU	K4GN	JR0GXA
CT1FJK	JE6UWU	W1PY	W3/NH7C	K9KEU	K4FDP
DJ2UU	JH8MZF	WB9TFH	W8QXR	W4ASE	KB3LIX
DJ4PT	KJ7NO			WA2ALY	NA5NN
HB9FAX		1293	1285	ZS1EL	RX3X
IK8MRD	1299	JA1XQC	7Z1SJ		SM5BFJ
KD0S	CT1AUO	JE7BUH	K8LBT	1278	
OH5LQ	HB9ECS	SM2YIP	KG6B	F5DBT	1271
W2FB	W1MRH		N4ANV	JA7KQC	DL7ACN
		1292	N4IDH	K6LD	K1GND
1305	1298	K3RWN	W4CMM	KC2WUF	ND6G
AA6PI	CT3BD	N9NM		WF4W	W5GVP
K0TV	K8RCT		1284		
N8OCN			K1PTF		

1270 DL2AMD IOYR JA6JYM K7MO KZ7Y R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	HB9HHH HB9Q K0UU K8CR W2EJG WO4D	S51DV W4ER WB9B	JG1GJH JH0AKV KB8U N8IK R4FAN SM3CZS WB9ZNZ	NN7X WU7X	WC4V
1269 RN0C W0ZT	1263 HB9FAN R6MO YO2BS	1256 NN4EE VE3PJ	1249 JA4CSJ KK6T	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EA3ATM EU4T K6UIP KR0O N3TTT N8RF PY2AB VA6SZ
1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1262 7J1ABD JE1CPB JF1CPH M3DFW W0UVC	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1248 EI7JZ K5SES NS0Q NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ NR0Q VE3FAC VE4GV W4AVY W9XQ* WA8Y	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB
1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV LA7NO OK1ADM W5IO YU1FJK	1261 IK5BSC K3TLP WA5YOM WB8Y TZ	1254 EW1LM KE5MMT LB8CA W2FS	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K9AAN N9ATF W6IZT
1266 K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 JG1IIF JH4CPC K8OS K9GY W2NWU WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA K2FL* KC3AK KX6C	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX
1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1252 AB9KZ K0KO K2RNY K4FK KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1233 JH0LQD JR3MTO SA3CAT
1264 DL7AA	1258 F4CPF F5NNN JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG	1232 K3CWF WB6AXD
	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT KC4PX	1250 AA6XV CT1END			1231 G3YSX IK8PGE IW2CAM JA1PLT

LB8OH W2FKF	W4BH	KB7QFE VK7ZE W0VD YB0EIN	K3XC WX0Y	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	J11FXS KA5VFU W2FDM
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	1216 AC9A DF2QC HI3R JE1AZZ SP8GK WF4B	1210 DL8GAM G0FWX JL4BSE LA1CO N6XG	1202 AB0S JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N5UM W5RY YO8PS	1215 CT3DZ JA1JMF NY7T W1MO	1209 EA5BD N6MA NB2P OK2FB	1201 5P5Q CT3EE* IS0/YO3RA	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M
1228 AB4FH JA3BLN JF1QQK JF3VEC JH8WGT OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KB2KBC KK5J N5RZ N9BD VE3GYL WB9IWN	1207 DJ3CQ EA6BB JJ1REU K1QN N8DC NS4F	1200 JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 AC0DQ LA8PDA LU5OM N2CR UN8GA W2ZQ
1227 JA9EEH KF5WCP KI0HA WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1205 GM7NZI HI8O K8YAH* LA9L WY9V	1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J N5RN WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVW	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*	1193 DL9SAD EA5FCW K7QA WB3AVD
1225 JL1MWI	1217 EA5IAG	1211 I4FTU IZ3KNK		1192 AJ4HW DJ0IF NC6K	

1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	N5EKO N5WNG WO3Z 1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	NT5O 1167 9A4BL I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KB8ZUN VE2NGH
1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO	1166 DJ6TK F8EZE W5CWQ	1159 N6TV NT6AA RA3LAL S51DD WA0GUD*
1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG WO5D	1171 6K5AQY DG5DBT HK3VHZ JA1DIO K7BWC KA3S WA6MRK ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1188 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 HB9BWE K3SW KI2Y LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1164 JA2CKK JR1FHP OZ9U W7BVN	1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA
1187 G3EKJ TF2LL	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB		1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF TF1A WD1M WS7I WU2G ZL1BBW ZL3REX
1186 CT1EPJ IW4EGX JA2QPY KS0JD R6AA ZS6NK		1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IK5ZAJ KY6AA NE1RD		1161 AA4OC F6BLP IK0USO JI1DCW
1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1180 EI4KX G8APB IK6DEN JR1KBJ K0AFN K2SG K3HPA KD9ZR				1156 AA1BS JE2DOD

K1VSJ	N4LKB	JA3RAZ	1138	VE9VIC	NR5O
K3WJV	N4UP	JR1GSE	AA3I	WA4AFE	W4MC
KA5M	N4VG	K4CA	EA1IO		
KM8V	RM4C	N5MI	I8DPP	1132	1127
PH7A	W7MD	NA7RH	JF2RSF	JH1GNU	DL7LX
W6KAP	W7SYK	W8GU	K8POM	KB4EE	EA4OR
WB0RUR		WJ8Y	LA4RT	KK4MA	G3YFE
	1149		N3YZ	N2WPT	HB9AJY
1155	J11CHH	1143	W4ATM	UA9JLL	
AA6IO	N8AID	EA5BZS			1126
DJ2TG	SP5NON	ER1LW	1137	1131	DL8WEM
K6ASK		K5XM	K7VL	IZ5GST	KM4CQG
K7JY	1148	R8IA	KE7BMG	JA0HXV	KO6UW
KD2BS	OM2AGN	UA9AEU	KZ2R	KX7L	W4KVS
SP7ASZ	W4GHD	W6MYN	N1RM	NN2L	W5HY
W4RS	WB4KTC		N2MFT	SV1IZY	
	WJ1B	1142	NN5G	YO5OEF	1125
1154		AB6BR	RA0LQ		7N2JZT
I0KRP	1147	JH1HGI		1130	F8GB
JH0IEW	IZ1JIZ	KD4CM	1136	F6FNA	JP1GVC
JN3ONX	JA1SHC	KS4WA	AD4EB	IK2CMN	JR1FCS
K0JJR	K0UBR	OH2DW	CP6XE	KG2GL	K7AP
K5CKS	K4ZXV	VU2NXM	IZ0JNY	KJ6MBW	N2IC
KL7KK	K5WQG	W1ES	K8CC	NJ1Q	SK5PZ
NO2C	KA5SYP	W4VG	LZ1MDU	NR5R	W6LZ
OH3DP	N0AB		RN3A	NZ7Q	
WA1W	SV7CUD	1141	SP5ZCC	PF1MO	1124
WB9WHQ	UX7VA	JA7MWC	VR2IL	W3XX	EA8TZ
	V31CQ	KZ1X		W4CC	IW7EDZ
1153	W1RCR	OM3CND	1135	W8TOM	K0MP
IT9YOZ			DJ3ZF		N1AAM
IZ0LNP	1146	1140	EA7LL	1129	VE7NY
KD8FO	DF3VG	DL1DH	HB9FUX	AK6I	W0ZX
N1FOJ	IK6CGO	K1BG	HC1HN	BD4SX	W1ATV
VA3YP	LA3DV	N1BRL	JA8KAW	DF2UH	W6AYC
	NG3J	N9RE	N2WN	DH8GV	W8WRP
1152	ON7LX	NW8U	RN7G	HL4GHT	WB4PWZ
IK0FUR	R0SR	WQ5C	VA2MM	JA2THS	
JA8NSF	W8AAX*		WA3YZD	JH7XPW	1123
KP4JRS	WA7AVL	1139		N3OUC	AC7ZG
KP4P	WB9MSM	AI4QQ	1134	N5BA	G4VWI
VK4BUI		IU8GNY	IK0UUM	UA3LIU	I1LGR
WA8NLX	1145	JE1COB	JF2ERJ	W7AM	IN3KLQ
	DH5MM	JP7SOZ	K4ODL	WM1G	JE2SOY
1151	JA5BZL	K9YZ	KO1I		K4VAC
AJ6V	K4HEB	KB0XY	N3GS	1128	OG1R
DK7VW*	K9QA	N1DC	VE3KKB	AK4AO	PY2FZ
JH1AWJ	KN8F	PY5JO	W7VV	DS5JMG	
LA4EI	YU1JF	SP9PRO	W9HZ	JG8NKJ	1122
N5CR		W5MJ		K5WE	DD0ZN
	1144	WA9LEY	1133	K7KJ	E20YLM
1150	EA5DKU		AD4RE	KB8DID	K0FG
K8BB	F6IMB		SV3EXP	NF6P	KD3TB

N5QZ	1115	JH2QMT	W0LGQ	VO1NA	W9KX
SV1AOZ	EI4HH	JR1KEI	W9VA	XE3E	1094
UA4ARL	IZ5BYJ	PT7NK	WB5TOI	YO8DHA	8P6ET
W7NX	KG6WIK	W7KKC	1104	1099	IK1AAS
YB9AY	LA7MFA	1109	AA9VI	IZ7GIT	IZ0HTW
1121	VE2EBK	F5VHJ	K7MH	JH1FRW	KC2NJ
IK0XKP	VE3EDY	K3FT	N7EO	KK4ODQ	LU1FM
JA4DLF	WO6T	RT2O	OZ6TL	LA3SG	N5RP
W8WV	1114	RW6MBC	W0HBK	N0RQ	W0CO
YO9FFX	4F1OZ	W9LU	W9BB	SP6FX	W0YBS
1120	G6MXL	1108	1103	YO4PX	YO8OY
DL1DCT	KA4H	AB7RW	AK1P	YS1RS	1093
JH1LZU	KE1IU	AD4XV	DJ5KL	1098	DK1MM
W0UY	KK4BZ	AJ4IM	IK5XLB	CT1EGW	EI6AL
W1RZF	1113	DL3NM	IZ7XUQ	DJ3EJ	I0BJV
YO4CSL	DK4MX	JG1XBM	NC4RY	E72AD	JH7WNV
1119	DU1KT	N1CC*	NM4SH	K2UT	K2IRM
AB4H	HB9CAT	W3UTD	1102	K4OTV	NJ6K
HC1HC	JA7PPK	1107	DS4CNB	K5YAA	SV1JSN
IV3NVB	LU1HLH	CX2CN	F8DZY	KA8YYZ	W7QF
K4TMG	PA0QRB	DK2GP	K3NW	N6BDX	WA9IVU
N8KOM	UA4CX	EA1AA	PA5O*	PA1MVL	1092
OH8JK	W4PJW	JF3AHI	VK4OQ	SP8MVC	G0UII
SP6BXZ	W5TUF	K1KU*	W3UNX	SV4FFL	IK8TWW
WN1M	WF7B	K6IRA	WE3J	VE7IRU	KD2OV
1118	1112	KE3ZT	1101	W1USN	KS4Q
DL1MAJ	DL6DH	VE7ACN	9A2WJ*	1097	ON4VT
HB9HFM	JL7BRH	1106	AB5RM	AD6KQ	W6RA
JA1CC	JM7TKK	G3PMR	IT9RDG	AG8L	1091
JM3XZC	JR4DHK	K0KM	IZ3DBA	K0YY	G3XVF
KC3RKW	K4SBZ	K2UF	IZ6ELF	K5TDA	JA4XHF
N4VAN	KN4FO	K7IA	JH1URT	N1UZ	JA7LMU
1117	N6RVI	K8CJY	K3UT	N9EN	JH6JMN
AA2WC	W5SG	LA9KY	N2SU	R3LO	K4YL
AB9YC	WB8QZM	PA2TMS	W1XK	VE3SMA	W1MI
1116	1111	RT0Q	1100	1096	1090
DJ7AO	HB9FBA	W0QD	DO4DXA	AD9DX	CT3FN
F5JGA	K0MLD	W3MRL	EA3CWK	JA0EBV	DU1IVT
IT9ABN	K2IE	1105	I0ZUT	RG7G	EI6JK
IZ4COT	K3BQ	DJ3AK	IK8IPL	WW5L	K3IXD
JA8ALB	KC3D	FM5FJ	IV3IYH	XE1RCS	K4WJ
JG2KKG	M0NGN	IK7MXB	K1TO	1095	KM4GZI
K9KU	W4CZ	IW7DHC	K4IJQ	A35RK	KX5U
RJ6J	W7JWM	JE4KCN	K7PTC	HA1AC	UN6TA
SP2BMW	1110	JN1RFY	KG4OJT	K3UW	1089
US3IZ	DL1CF	N0MR	KG8V	TA2AD	JA8AWR
	EI4GNB	UN7ED	KH6DX	W0QL	JI2UDK
	JA4GCF	VR2ZXP	N4DE	W8EOG	

JM1GAW	1084	KV2S	M0IFT	1068	1063
JR1QLM	K3DQB	LU7DW	N7PIB	BW2/JP1RIW	AK0MR
KK4TKJ	KB4FB	VA1SEA	W1WN	CP4BT	EA3LX
N1GNB	KJ7WY	W0RI*	WA4VJK	JA3EGE	JF7PHE
N9AI	KX4I		WB6RAB	KB8NTY	KB3MXK
UR6QA	VE2OWL	1078		N1BKB	VE6PL
W2GGY	W5PD	DL4KUG	1073	N5DI	WN9Q
1088	W5QZ	EI4DQ	G3VSQ	N6AA	
AA5VU*	W9MDB	JA2SEQ	JF2UEE	NH6L	1062
EA7OH	1083	SM7CZL	JG1TFC	UA0LDW	HB9ARK
G0HSA	DL1ASA	YB1IQE	K2TA		IK4RQF
JA1DJO	DL9ABM		NE3K	1067	KN4WOJ
K0OB	HG6IA	1077	RA6WF	JA7EU	W1WEF
K4AVU	JE1WBA	JA1CCH	W1DDD	K2CJ	W4BR
KS4L	SP2LLP	JA2HOL		K9WZB	W4KCM
KW4BY	UX7IN	JA8BZL	1072	KS0T	W8ZR
MM1PTT		JA9LX	DL3NCR	LU4DXU	
	1082	JF1CZQ	IZ8BRI	N9JF	1061
1087	4Z4OQ	JN7DIY	KF8N*	SM5AFU	EI6GF
JA1GFD	CP6UA	K4BBH	LZ1JZ	W1TYQ	F8DQL
JA3DBD	DL9QJ	K5MMH	RV3DB	W4MBD	GOMMI
K4AEN	KD8MQY	N6ER	YE4LWU	W9JJ	JH0NBN
KB3IFH	N4QK	W1JFK	ZS2ACP		KA4LBD
KI4YY	OR4K	W4WNT		1066	KD6X
N0AKC	UA4HAD	W7IMU	1071	AC7JM	KK7L
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N7LAN	W6MVW		KJ4FZ	IT9RWB	N4BRF
NK4R	W9BWR	1076	LA2RZ	OK1DO	NZ5F
SM3DTR	W9GFB	AG4TO	M0VCB	ON6LY	
TA3J	WB8YJF	HA2ESM	ND9M	WC9C	1060
		JK7IKU	NK9O		EI9HX
1086	1081	KB5CSQ	VK3MB	1065	G4GEE
AA4QE	MM0BQI	OZ3ABU	WA2DNI	DL1ZBO	IK4PKL
ER2RM	SM5CCT	W1ZZ	WI4R	EA4BHK	IZ1EPM
JA8DRK	WW1WW	XE1AE*		K8YFM	W9IM
JG1EIQ			1070	N2IFA	
KD2ZIU	1080	1075	JA7GZM	N4DJT	1059
KE9UA	EI9CN	AC4CA	N3PPH	N4UW	DK4SR
LZ2TWY	JI5RPT	DL5SDB	NJ9C	NF4J	DL0UM
RA3FY	JK3NSD	JA5XWB	OZ7BQ	NK9R	JA5VMQ
W4JDS	K6EV	JH3LIB	ZL3HAM	W4MOT	K5AX
W5TMC	KG7CW	JJ2SEE			KI0G
W7WRJ	N6JM	JK8VMB	1069	1064	LA1FH
	NR2D	K1TN	HB9FPR	DS5WQT	R2OB
1085	PA1NHZ	K9MQ	N0HJZ	ES2BL	SV1PIZ
AI7W	W7PC	NN4DF	PY2BT	JA1DHY	YL2CB
JA7LOT		PA5KT	PY2LSM	N6XI	
K8FB	1079	VE8EV	UA9UX	VE3NKS	1058
LA2LI	AD7KG		W4GV	VK2DAG	9A5MI
N8PE	IK6IHN	1074	W4HPW	W7GSV	F5BZB
NN8L	JL3RNZ	JA5ALE	YU1NR	WU8T	JA2BL
W4OWY	K3ORC	JE0EHE			K0WK
		KC2ATK			K8TE

N6JOJ	KC4EZN	WA4WR	W7BC	N5PD	1031
SP5UFK	W3PT		YL/RG5A	NE6V	407CC
SP6QM	W3ZL*	1046		W0TG	JH1OCC
W6QO	YB2BOB	AB4EJ	1041	W4GKR	JO3MXH
WM4D		DL2MWB	A92BE	YU1LD	JR3PKO
	1051	JA6SUY	DG1SGW		K1JE
1057	G3VXJ	K1IG	GM0DEQ	1036	ND4K
JA5IBP	IK8NIM	KE6XL	HB9MZI	DL2UR	NX7K
LA2XNA	K9JJR	KU4GC	JA1WWB	IZ2IPF	OZ1NF
OL1HQ	K9NS	N8JK	JE0HUR	JP1LVI	
W5MT	KB0FHP	R6AZ	JG2NLN	K2QE	1030
W6PH		W4ALF	N7VZ	KU9Z	AI4EY
	1050	W6INO	N7WR	NA9L	DL7UCX
1056	AA3R			NN5O	JA6COW
K0GK	JA1JYS	1045	1040	UN5GM	K7WA
K6VVK	J11SAI	AC2AC	8P5A	UY0MM	LA6VQ
KC4LZN	JR2BNF	IZ1UKF	AA0BH	WB3LGC	N6MG
LA2RR	K0MB	JA1JQM	AE4VJ		NU0Q
N0PFE	KX2B	JK2IZR	JE6PJP	1035	SV1DVX
N5JC	NJ4V	NK3V	K0ARM	AI6P	
ZS4JAN	NO3U		K3MI*	IN3TWX	1029
	W4IEE	1044	K4LCP	IU8LMC	AB4BJ
1055	W8RHM	DL1TPY	NC8I	JA8DIV	CQ0ODX
I8NLC		HA8UT	UT4ZX	JE1TNL	DL6SAK
K1FUG	1049	JL1OZI	W0ZA	KA9JCP	DL9ZAL
K7YMG	K5UN	K4ZW	W2RDS	KR0I	EI8JX
LA4URA	N3COB	M0AQM	W8RES	RI1FJ	IK7XNA
OH3GGQ	W3EP*	UA3EAY		W3TA	IZ6IOC
SP5BMU	WV1X	WD5IYT	1039	W6VIO	JR3RIU
UU5WW	YO8WW	WF5I	3W3B		KH2X
WB4OMM*			9A3QO	1034	OH8NW
WD4NGB	1048	1043	CT7ABD	DL2DCX	VE3ZN
	EI8IQ	DF1TJ	K9IO	K9AAA	W2GHD
1054	G8CRB	G4WGE	KX5M	WA1HXH	W2LPL
JA0CRG	IZ1POF	HL1XP	NF8J		W6HB
JA4EII	JG4GZK	JA1HQG	NQ4A	1033	
K2KN	JK2XJE	JH4EII	PT2BW	9A1CZZ	1028
KB3KJ	KH6CQH/W7	K1GW	W7GES	AA2T	EI2FG
N4NM	SM7GXR	K1XH		EI2II	IK1RKN
SQ6SZ*	W4ZV	K5DXR	1038	JA1VDJ	W4SW
WA1F		N6ZM	KT1V	K4FW	WA6APQ
ZL1AIX*	1047	NT4K	ON8PHD	K5JF*	YB3OSE
	DM2DXG	SK6QA	R3QF	KC4ES	ZS6X
1053	K0GVT	VK4CC	VA1CHP	KU4A	
IU5RTR	K3ZK	W1CDC	VU2SWS	M0RTP	1027
K6OHM	KD5RBU		W1HQ	W9COS	4K9W
V47JA	KF6E	1042	YE1AR		DJ9HQ
	M0PCB	AB4ZT		1032	KG4VPC
1052	N4UC	AG2J	1037	9A1A	LZ1QN
HB9MXY	N6IBP	JA8GWA	JA1MOH	F5ELL	NT5EE
IC8XIL	OH2ECG	K1RI	JA7JAA	G4DYA	W5XG
IK2QPO	V31MD	N4NT	J14UUG	LA8ZAA	WD4OHD
K9WMS	VE3GFN	S52R	N4CO		

1026 DD9WL DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	JH1PZD K4BYN KF1P M0LUX N9AVC UT1FT W6OZI	N3BK N3GTG N7HCJ NL8F OZ4RT R3LC VR2CO W4LLP	DL6LZM EA9LZ HL1PET IT9KSS K1NOX K4CNF KG4Q KG5EG NW8F PT2CSM W7SMW WB2MKX	K4EZY K7UPJ KA9JAC KO7T N2BEG N5EI WI0E	1006 AC8TN DB4RG DJ9KV G3YBY JK1OTP K0AIZ K3WTT K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT
1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V SP5AKI W2YWC YB2BNN	1017 AC9GK IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA NN4NT RA3AOS W9TO WA6VZN WW4N	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX OE9DGV PY2YW R7KW VR2CC	1009 IZ7QSS JE4MHL JL1KBS K4DXA K5WL N0SFF N1XL R3TKM WD9FLI WM5DX	1005 AE4S DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KK6TBN KR9A N3EEN N6MM* NE5TX PA3AIN UA9AM UT9LC W6DOE
1024 CT2GZE DK6WL IZ8DDP JA2LMY JP1QDH JP7WJA K3LL K5PLH K6PBF N4GOA N7GHZ W3OP	1020 E70X JH3FCF K2KNB K2WR K4BNF N2MN N5SIX S53X VE2ACP WA8JBG	1016 AB4BA DH1UK DS4AKP EW4DX F4GDI HB9DPO JQ2MPJ K2KQ K9OHI K9RZ KD2NF KL7XO N5ZY W2PSU WQ5N	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT	1008 9A2DM JA9KKD JG2NXV K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K7UW K8JRM K9IJ K9MRD LU7HF N2JT RA5CM S53BB VU2AE W5EW W9KM
1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P SP9MAV	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N6TW VE3VEE W7CB WA1DD	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ JF2OHQ JH4GXE K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX	
1022 EW3MM G4CWD G8GNI I0LTX	1018 DK1NAL EA3CR K4HR K8UHL KM4AF KO4IBL	1014 DK6CQ	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ		

WA3KVN	JA1ASO	JS2IMR	WM4W
1003	JA1CCG	K0AL	WW6W
DF5BX	JA5RVN	K2RAS	YB2TJV
E29TGW	JE6OVK	K5KEW	YO5QAW
EU1TT	K0FJ	K5XS	
IK1RLI	K6DLB	K7LOL	
JH9VLZ	KB7AZ	K9DUR	
KA1CTL	KB8YTD	KA6RWL	
KG5NP	KF0QS	KB3HHA	
LA4HC	KG4URP	KB4DSL	
NC3O	KO3F	KB7PKC	
NJ8G	KW1X	KD0BQS	
NK2H	LA8IB	KE8NOA	
RA0AM	N3AS	KF7PBM	
W0ADL	N3DD	KF9LI	
W5GFM	N9ATD	KM6WXB	
W6ELI	R6TY	KZ5D	
WA8COB	VA2KI	LA9DL	
	VE3FK	N2YU	
1002	W2/F2YS	N3CAL	
7L1UVF	W7GTF	N4GRC	
AK0A	W9LWO	N4LS	
HB9FKK	W9MB	N4PAJ	
I0ZYA	WM6Q	N7MGW	
IN3FCK	WV8EDU	N7OR	
JE4XCQ	YE4FSB	N8YO	
JH1JNJ	YL2CP	N9APK	
JJ1HLL	1000	N9NFT	
KB9REV	7L3JAR	NA9J	
KJ7KOJ	AA4IB	NG4DX	
N1AH	AB9BH	NS0D	
N2UO	AD5ZA	NT4TN	
N4WOT	AI1W	OH7HM	
N4XC	AJ6X	ON5UJ	
N4YHC	DB9CR	PA5X	
N8KOJ	DL1DV	PP6ZZ	
SV3AGT	E25KAE	PV8AAS	
VK4ZP	EA3AGY	RA5C	
W6JH	EA3HPX	RM6LW	
W9CY	EA4EQD	RT3I	
WX4B	HI3I	TA7AZC	
YB1MIG	HS8KAY	UA3DUJ	
	IK6TOT	VA2EBI	
1001	JA0RWF	VA3EJN	
DB2WD	JA1VZO	VE3MSC	
DG9NAJ	JA1WIO	VK7AP	
DH2ID	JA2KAK	VR2VGM	
EA1BP	JA2KPW	VU2MB	
G4FVZ	JA9KA	W3ENM	
HB9GZE	JF3KOA	W5GOL	
HS8HEX	JG1EBU	W7GF	
IX1CLD	JH4MJO	W8GJK	
		WI2E	