

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 14 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 JA4LKB S58T	3146 K4CIA
3264 LZ2DF	3222 DJ9KG	3199 DL4MCF	3181 SM3GSK	3160 PY2XB	3145 UR0MC
3262 CT1EEB	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3180 JA4DND	3158 JR3IIR PA3FQA SP3EPK	3144 GM3YTS
3258 SP5EWY	3220 PE5T	3192 OH1XX W3UR	3178 W3LPL WB9Z	3157 9A2AA	3143 K2TQC
3254 4X4DK	3215 N1DG	3191 W1NG	3172 SV8CS	3156 9A7V	3142 DL7VEE EY8MM I2AOX I5NPH
3251 S50A	3212 KJ9I	3189 K5UR	3169 OG2M	3155 HB9BGV SV1FJA	3141 N0TB
3250 JA1BK	3210 I4AVG	3188 CT1APE K5RK OE6IMD	3168 NN4T	3154 SP3E	3140 N4CC
3249 UT7QF	3207 G4BWP	3187 W1JR	3167 K5NA* SM6CVX	3152 G3KMA JA5AUC	3138 DJ2BW* OZ1BTE
3246 DF3CB	3206 G0JHC N4WW	3185 JH4IFF	3166 JA5EXW	3150 OH1ND	3135 WD5COV
3239 I4EAT*	3205 YU1FW	3184 W9ZR	3165 N3XX	3148 IZ0AEG JA3FYC	3134 IK4GME
3229 K4PI	3204 IK4MGP W4DR		3163 SM0AJU		3133 NJ6P

SM3EVR	3113 OH1MA SP7VC	3091 K3UA	3070 YO9HP	3051 JR7VHZ OE6MDF	W4PK
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3090 SV1RK YO5BRZ	3068 N0XA W8UVZ	3050 EI7BA K2FF VE1YX	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3130 SM3NRY VE3EJ	3111 GM3GAV ON4IQ SM5CEU SP2FAX SP9DWT	3089 HB9BIN N4BAA	3067 K4XP N4RJ	3049 OH1LEU	3035 KY7M
3129 IK5HHA UT3UA	3109 ON4AOI	3088 KD5M	3066 JH2FXK NR1R S51DI	3048 HB9AMO	3034 9A8A I4LCK
3128 F6GCP JA2JPA JE6KYA	3108 K9QVB*	3087 IK6FWJ KF2O	3063 N4JJ*	3047 G4PWA JG1ULJ	3033 JA5AQC K4SO N2LT UB7K
3126 SM6CMU	3105 IZ1ANU JG3QZN	3086 OE2VEL UT9FJ	3062 K4MQG K9CT	3046 HA5WA JA2WYN UT7UJ	3032 SP8NR UY5ZZ
3125 IK8HJC JF2MBF	3104 JH1GZE	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3045 N5KD	3031 G3TXF JR3GWZ N2TK SP3CFM
3124 EA3A	3103 G3XTT	3084 OE1WEU SP5CJQ	3060 G3ZSS K1CP	3044 DL1AMQ	3030 F5UKW
3123 G4CCZ W4DXX	3102 N9IW S59Z SM5AQD	3081 9A2EU SP6CIK VK4MA	3057 DK5WL F5II	3043 JA5MHD	3029 OH2BCK W4TO
3120 JA4LXY VA3DX W3YX	3100 IK4CIE	3080 9A1CCY	3056 UX0FF	3042 JA1UQP K5XI	3028 JA7QVI SM6CCO T77C
3119 OK3GU	3099 AA1V LY2IJ	3078 N3SL	3055 US5WE W2YC	3041 F6EXV HA8IE OE2LCM W5OZI	3027 KW9A
3118 AA7A N8DX	3097 W5ZN	3077 DF4PL	3054 JA1HGY K0KX K8PT N6AR OH5KW	3040 AG9S DJ2YA SP5DIR	3026 I5KKW
3117 I0WDX N2QT PA0WRS	3095 JA2VPO W0BV	3075 K4DY SP9FKQ*	3074 UX1UA	3039 WK3N	3025 N4CH N7NR
3114 EA5BM	3093 W7UT YO3APJ	3071 SL0ZG	3053 JR6EZE	3038 AA1QD	

3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	N4KG*	UR5WA	2955 JH1TWT JH2UVL
3023 KX4R	3011 DJ8NK IZ1LBG	2983 JA1XEC W1GL	2967 W0VTT	2966 AD5A JA0CRI	2954 JL1SAM N8PR SP8AJK
3022 DL2OE OE5KE	3010 F5NBU K8SIX	2981 JA0EOK	2982 K5KC	2965 DK1FW K3FN K4SV	2953 I8IGS K9RX
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL WP4U	2980 JJ2LPV N4XM	2964 DJ0MDR	2952 K5BG
3020 R7LV W3CC	3007 SP2GJV W4UM	2998 K4UTE	2979 N2WK	2963 IK5MEN	2950 PY5EW
3019 9A2NO JJ3PRT N0AT S53R	3006 UT7UW	2997 DJ5FI KV7K	2977 IK6SNR IZ8FWN JA0FSB K5ESW	2962 K4MWB NO8D OZ1AXG YV1DIG	2949 K0EU N7RT NK1K OK1MP* W1TSP
3018 IV3ODE JA3EMU	3005 AA4V*	2996 VE3XN W4VQ	2976 DK2LO EA5RM IK4DRR	2961 OH3BU W7AO WA7NB	2948 HB9BZA SP3RBG*
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2995 NI0G	2974 CT4NH OZ3PZ	2960 K2UO	2947 K0SR K1UO W3GH* YU3AA
3016 R4GM W1YY	3003 9A5CY PY2BW	2994 JH1HGC K0IEA	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2946 IK6GPZ RA3DX
3015 G4OBK N3NT	3002 JA0UUA JA6BZI K5EJ	2992 DL7MAE EA3GP K1HTV	2972 JH1IFS	2958 JA1SYY JA9CHI N4HU	2944 K1ST
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2991 JA2JNA	2971 IZ8FFA JA2IVK UA6A W9IXX	2957 9A3SM	2943 JA2DPC WB6RSE
3013 IW1ARB SM6DHF W3DF	2989 W3LL	2988 DF2UU N4MM RA3CQ	2970 K4XO UX1AA	2956 AB3CV RZ3AM	2941 K8FL N4JF
	2986 HA5AGS K4QL	2969 K5EK			2940 JF8QNF

OZ4O	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS	N8JV RA4CC	2874 JI4POR
2938 HB9RG N8TR OZ8BZ UA3AB W6XA	2922 JA2NDQ K1AR SP3IBS	2910 AA1ON K3UL		2887 JH4JNG W9RN	2873 E72A JA9FPI W1ECT
2937 AC4G	2921 K9ZO W5XX	2909 JA0GJJ		2886 K6ND SP3CGK	2872 IZ5DKJ JA8EAT K8ZTT
2935 K9NW R3OK	2920 W8AV	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2899 K4UEE* LA7HJA	2885 W1RM	2871 JA2BDR JA9LJS
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE	2907 DL1EJA OH3JR R5AJ	2897 OZ1CTK	2884 JE8BKW NE1B R7AA	2870 EA1YO ZS4TX
2931 F2JD JA3PIS	2918 K4CN	2906 CT1FMX EA3JL UA3TCJ W6UB	2896 KG7H	2883 EA7TV	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2930 N4QS OH1TV OH5VT VE3LYC	2917 IZ1BII JL1RUC		2895 RV3LO	2882 JA7JWF SM3VAC UX4UA*	
2929 EA4KD HK3W	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		2893 PY5EG	2880 K0KT SV1CNS	2867 JA3RAR
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2904 W3NO	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	2903 JA1ANR JF4VZT K2PLF* RY9C	2891 W4FC YO7LCB	2877 JR3OEH	2865 K4ZYU N4DB UA3DPM
2924 JH1RFR K4HB	2912 JH1ECG W1CU	2902 K3KO*	2890 K1DG RZ1OA	2876 IK5DNF SM6CTQ	2864 A45XR OH2BLD
		2901 JL1UXH LA4GHA W0MHK	2889 EA1N JR4OZR K3WC SM5CZQ	2875 JA9APS	2863 4Z5CX DJ5AV JA8DNV
			2888 EA7R K4HGX		

K10A	JR2LJO RY7G	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	WP4G	2800 IK0PEA JA2VQF JA6VQA JA9PPC OH6RX RU3QR W5XC
2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2835 EA6ET SP1MGM UA1OIZ UT2UB	2823 AI9L	2812 9A4T HA0UZ K7ZV	2799 I7CSB
2860 IT9JNR LB8DC SM6DHU UW5ZM	2847 JA1SJV N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2822 IK0FUX LA3MHA W6OAT	2810 DK3DG JA4PXC JA9TWN N4DW WB9CIF	2798 HB9DHK SP7HOV SV1JG
2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX K3WA KF0QR R7DX	2833 9A2JK K5KLA W9AJ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2796 K6FG
2858 9A2NA ON4GG	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2808 F6HDH WE9R	2794 IK4PLW
2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO UA4LY	2830 I1FQH K9EU UA3AP	2819 N9AU* SV1AVD	2807 JS3CTQ W9XY	2793 RA3DA
2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN JE1SYN JF1WPB K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL UR5EDX	2840 KC7V	2828 IK2QPR WA5VGI	2817 DL5AN JH1NYM RU6B S52F SP3QDM	2805 5B4MF HA9PP K6TA*	2791 K1GG VE7IG*
2854 JR1XIS	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2804 VA5DX	2789 F5PAC HA1RB IK4HLU VE3DZ
2852 HB9HFN JE2LPC W5TCX	2838 AA5AM KC6AWX* SP3FAR W1DIG W8OI	2826 AA4HP W0UO WA2VYA	2814 JA5XAE	2803 EA3WD IK4ADE SP3CJS	2788 AB9V N5ORT
2851 F4BKV		2825 K5XX	2813 DL5WW		2787 HB0CC KN5O VE3BW W9MU
2850 DF6PB DK6WA W1TC				2802 K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH
2849 IK7NXM					

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 G4IIY N5XZ SM6BZV	2765 W1YM	2754 JA1SVP JH3VWN K9MK RA1QY	2742 DL5ME K1BD	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW
2781 DK0PM R5DT RN3QN	2764 AI0O JA4DLP JA4OK JA9NLE K2RW	2753 F6FXU	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2729 DK2JX K5UO SP2BMX WB4TDH	2719 F5CQ N7RO PY4OY
2780 CT1GFK N7US PA3EWP	2763 DF3UB K3RA RA0FF	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S
2779 K5RT NI6T W6SR	2762 DJ9VA	2751 JG0CQK RD3K UA4HAU	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL WB3AVN	2717 SP5IWA W5AJ
2778 JA6CRP NN4X	2761 I4KDJ JA4EPE KK2I	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	2760 KZ2I NV9L UN5J	2749 K5GKC	2736 K4WA PE1L W8HC	2725 CU2AP EA8AKN JA3ENN JF0EHX ZS1LS	2715 IK2OVC SP6TRX
2776 JK1EXO K8GG	2759 AA8CH ZS6EZ	2748 JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC WT8C	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JE3ENP JI8DGO JR7WFC NX7U RA3QK W0FLS
2775 JA7KY	2758 PY2SP SV1BTK	2747 E72U KB0EO N6ET	2734 G4GIR S52DD W6YI	2723 SM5FUG W1MK	2713 JA8RJE OK2QA UA0CW
2774 JH3VNC	2757 SV2AEL	2746 KP2A UY5AA	2733 JA2KVD	2722 AH7C	
2772 K6KLY					

2711 IZ3ENH JE3GRQ K3JGJ	JE2EHP	2689 W2KKZ W6VX	W9NGA	2659 K8BCK KZ4V LA9AJA	IV3IZU WB8BPU
2710 EA3BS F5HNQ	2701 HB9SLO JN1RQV OE3EVA R6AF	2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2658 DF2GH IV3RAV JA2ATE ON4ON UW2ZM W4QN	2650 N1NK RA3S
2709 JH1QAX R9TO W8TN WB0TEV WN6W	2700 DJ9ZB K0BBC N9LB RA9CMO YS1RR	2687 W3AP	2671 I0DJV* JE7JDL WA3C	2657 N3MN NN4R	2649 AD5Q N5LZ
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2656 DL5CW K0JY NS6C WA9PIE	2648 OE3SGU WA0MHJ
2707 DM2DXA G4WFQ JA1WSK JH1HHC	2698 DL1DUO K8GI	2684 EC3A W5CIA	2667 GM3PPE JR2UBS K9MM	2647 KS1J RN3OG	2646 JN1GTG K6SIK
2706 JH7XRG JI1LET RW3RN	2697 JH0GHZ K1KD KJ3L	2681 IK3XJP	2665 WA8WV	2655 HB9LCW JH8RZJ N4RWG UA3TT	2645 K0TT W3JX
2705 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2696 W2PK YB5QZ	2679 EW2A JE1BMJ N7KA RA1QD	2664 K4SE W4TV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2704 IK8YTA K0JUH	2695 W5FKX	2678 DF2IS K6AM	2663 I5ZGQ IZ3GOG OE4PWW	2653 JA3APL JA5FDJ N1SV	2643 LU3CQ
2703 DL1YD K8EUR KA1R SP6M	2694 OH4SS	2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG	2652 AF9H K1USA K4XD LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF
2702 JE2DZC	2693 W0AW	2676 IZ0RVI K9IR	2661 JE6TSP JG3IWL W9ILY	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ	2640 DK2GZ DL6ZXG JA2AHH
	2691 WE7K	2675 K2EP KE9ET	2660 DJ4XA JA7MFL RW4NN		
	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2674 W7CT	2673 N4TL		

2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	N8LJ NT0V*	2618 DL6CNG K7BV* W2QO	JA2EPW KI5BLU VK3QI	2598 JM1XCW K5WK N1RR	JH4GJR K6EME K8ROX W3RJW
2637 G3SVD UA0FZ UN7LZ	2629 HL2WA W4OX WO2T	2617 JH0BQX K4JJW K4WS S52OT	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX
2636 EA5GPQ K1LPS K8VJV N8KOL ON6AA WJ4T*	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH KE8UN	2606 HB9CZR LA9VFA	2596 IK0HFO K8IU	2584 JM1CYJ K4ZO
2635 JA1IZZ	2627 G3WPH RW4C	2615 KD0Q	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2595 JA3APU NX0I W3GQ	2583 N4QQ
2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM N7IR S57AC WC5N	2625 JH1BZJ	2614 DL1DA JA1WSX SP6EQZ WS9V	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2582 G3NDC JR4DSM
2633 HB9CQK JH1AGU K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2613 DL2FAG IK8GYS KK9DX	2603 I8JIT K4XI W7BEM W8KEN	2593 K1RO W6RW	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2632 K5LJ	2623 N9RS	2612 N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2580 IZ4AIK JA2XCR JA9CWJ
2631 9A1CAL JK1KSB K0CA* RX3AGD	2622 RA3ZH RZ4FO W4FQT	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA JA1GRM K7XB	2590 9A4WY KQ8M RW7M W5VY	2579 JA2FGL UA0SR
2630 HB9CEX	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V W8TWA	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2578 W6NWS
	2620 AA5AU AJ3K JA9FAI S52D		2599 CT1EAV W9FR	2588 N2TN NC9T	2577 AA5AT IK5BAF IZ8DFO JA3RQ JA5BEN WA3AFS WB8ZRL
	2619 JA1VSL N6ED ND0N	2609 JH4HMG WD8JJA		2587 DK8MCT EI9JF IW0HQE JA7MA	2576 JF6WTY SP9QMP* W0EWM* XE1KK

2575 JR9OPJ N3KK	W4CK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	LU8EKC	2533 CT1APN	N3RC W2GG
2573 JH3AIU SP8FNA	2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2543 JH1BNC JI4WAO K3FRK K7ZA	2532 IZ2AMW N5KO N6RV	2524 JA1RTX JH1EEB OH1XT XE2CQ
2572 SK0TM W2XI	2562 IOJBL JA9AGN PY2NQ R9AB	2553 9K2GR W1YW	2542 K2KA OH6JD W7LR	2531 JA1ELY UA6YW	2523 G8DX UN7TW
2571 DL5EBE	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2530 AA4SC K5VWW K5WAF W7AL	2522 K1HT VK3HJ
2570 EA3NP JA1CLW K6EID N5AO W6PJ	2560 K1ZN K3JT	2551 JH1OAI LA5YJ UA9FGR	2540 EI9FBB JA4DEN JN7DOS W7YAAQ	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2521 WQ3X
2569 F3SG HB9RYZ NN4SS RU6L YO2RR	2559 LA3BO	2550 OH2IS	2538 JM2RUV K2NV N9RD SV1LK	2528 IK5CBE JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2520 K4MS KQ4AV N4HB RA4CA
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W JH0INE UW8SM WO7R	2519 N4GN RG5A RZ6BS	2517 K9MBQ N9RC W1AIM W1OX
2567 JF1NZW OH1NX PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF OH2ZZ SP1JRF	2536 K0RS	2518 W4WT	2516 CT1CJJ EA3E IK2SGB YV5NWG
2566 JA2VMU JG3LGD RN9N W0VX	2556 DL1KUR IW2FND LA0FA PA5TT W4VIC	2547 JA0DET YV5JBI	2535 KB1EFS KM4HI LA2PA N9ISN OH1ZK WA6YEE	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 JA0EIJ JA3KGF K3NK SP6A VA3LX W0LS
2565 DL5XJ HK4SAN IK5RUN JA9NFO		2546 JF2WGN VE3RA W7MO	2534 DL2CHN IV3GOW SM4AZQ	2526 IK2OHG JA1LSP N6VR	
2564 ER3DX VE3CFK		2545 EA3BT		2525 I8SAT JG8FWH JH1QDB K2PK	
		2544 IZ5EKV			

WB8ZRV	2507 HB9FMN N1LN RU6M W6BJH	KT8X RV1CC SP9WZS W5ZG	JA7LMZ RZ3FW S51U	JR6LLN VU2NKS	N8SNM
2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K	2501 CT1BWU EA3CJ G0EHO IK7EOT JA1TMG JG4BLW JH1OBS K8OM OH4UI OZ8SW SV1GYG W6JRY	2496 DL1TRK K4MK	2480 WA1S	2467 W0GJ
2513 WT8V	2505 DF2TT JH1AJT* JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT PY2VA UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT LA9GX N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X W1OPD W3UA W7FN WA4LOX WD4LBR	2495 JA7AUM	2479 IK4AUY W4RFZ	2466 CT3FT SV9COL US0YA
2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JE2HCJ LU2NI	2493 NW7E W1BR WS6X	2494 JA1IXY K2FU W9XT	2478 W6TMD	2464 IK2VUC JA1VLK JF3LOP OH3NHF W6SZN
2511 EV1R JA0A00 JA4BXL KR4F W6TC	2503 DJ3AA JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2492 JA6TMU LB2TB	2490 JE2RDO WS5W	2477 IZ8EDJ JJ1SKG SV1VS	2463 DJ9RR K6KO
2510 DK5AI JR1DUP K7SP LY1G N4PY VK3GA	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM	2491 K8BL	2489 G3OAG N6PF	2476 DF5AU DL6JZ OK1DWC	2462 JA9GPG KA2D
2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2498 K4JAF	2487 EA1RT	2490 WS5W	2475 JF2ICB OZ2PBS	2461 K1KA K9IL* W4SO
2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2497 HB9BUN	2486 S52RZ	2489 G3OAG N6PF	2473 K5YCM S57AT	2460 JA8BNP W8LGJ
		2485 ZL3JT	2487 EA1RT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2459 K2AZ
		2483 IV3VBM K8BL	2486 S52RZ	2471 JA1HRQ JR8AMF	2458 JA1ADN N0KV
		2482 WB2REM	2485 ZL3JT	2470 N6PSE	2457 JA1JAT JA3BXF JA3DY* N5KM
		2481 IZ5RVG JA2AH JH1SJM	2483 IV3VBM K8BL	2469 G4BUE HL4CJG WD9DZV	2456 JG1WSC N5JB N9CK W8DX
		2497 HB9BUN	2481 IZ5RVG JA2AH JH1SJM	2468 DL8ZAW N6DX	

2455 K9NR N5MOA	2442 DL4CW HB9IQB K4RG N4GG NE9U	JF2WXS	W4MAY	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 JA8KSF K8DV SV8CKM	2440 EA5AT K5PS SM5CLE W5PF	2428 DJ8ES IV3HYD	2416 SV1ACK WQ5W	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2395 WB7B
2452 ZS2DL	2439 F3AT HB9ICC	2427 K9FN LX2A	2415 AA7G JR5JAQ W7MEM	2403 JG3SKK OE2GEN R0FA WA3OFR	2393 JA2CEJ JR4LNG
2451 KJ6P UA0BA	2438 DL9TJ JA2FBC JH7BKN	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2402 N9JV W8MET	2392 N2WB PA7TWO W4HG YL2KF
2450 GM3YOR JF1IRW	2437 W9OA	2425 HB9AZZ ZS6WB*	2413 KA8ZPE N5TJ	2401 HA7UW N2NS SM3LGO	2391 JA8DKJ JE1DXC
2448 JA1GHR K3VAT K7GM ON4CAS WA6F	2436 DL9FCY W9OO	2424 K0TPP W2OIB	2412 I5OYY KJ0M WA0I	2400 IZ2FOS N5BO SP6JIU W2GW W8CZN W8WEJ	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T
2447 RA3DNC	2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV IK8VRH	2389 JA1BPA PA7RA	2388 G3VPW KR0P LU4FPZ
2446 IZ4MJP JK1TCV K5KV OZ1LCG W0AWL W4UCK	2434 CT1DKS JE8TGI SM5CZK WA9CVK	2422 4X6ZK	2409 HA5AO	2399 F5PBM HP2AT LA8HGA N5UL	2387 K9YC
2444 IZ4DPV N7BT	2432 K4TEA	2421 E70T	2408 PY2MC	2398 AA3B HA5VZ K2SX	2386 JF1RYU K4YMQ W1EQ
2443 A65BR G4DJX KS0DX W9DC	2431 IU0HDC JA7EPO JE8CLT	2420 DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO W6UC ZL1BYZ		
		2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC		
		2418 KM3V			

2385 DL8LE W2NO	2374 RN3RQ	IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2348 DJ5JK DL8SCG HI8R K5KPE K7UA	SM3DMP	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 K1ESE KG9Z ON4ATW SM7IUN W3IP	2369 W6DR	2357 KD9HL W9HBH	2344 EA1AUS JA7PL K5JC RZ3DJ	2336 EW4M K0VXU K4XR W5GAI W9DX	
2379 JR3UIC K1IT OH1NDA VE3YF	2368 JP1IOF	2356 K1KO N1GC N6QQ	2343 W0TT W1SRD	2335 DF7EE DL5XAT	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX
2378 F5IL K1NTR N2DPF ZS1A	2367 HS1NGR	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVG JA3XNH	2334 HB9BYQ W0GG W2YE	
2377 AA8R	2366 BA4DW K9FD*	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW		2323 JH4BTI K0CS
2376 HB9AAQ IK0HBN N6UK NE3F	2365 K8YC W3FOX W9JA	2352 HK1MW OH5LLR		2333 HA0HW W0HBH	
2375 7K1PTT WB8K ZL4TT	2364 AA8LL AD4ES IW1QN	2350 DL3OI JF2VAX N7DC W9EWZ	2340 4L1MA DK7YY OE5BWN W0RX	2332 JE2UFF K6UM XE1MEX	2322 IV3XNF
	2363 EA6EE JA3EOP N8BJQ RA5BM VE3VHB				2321 JA4ZA JH3FHQ S57XX W9JJB
	2362 I5MPN		2339 K3TN	2331 EI2CN G3UHU IK6OIN WB8CQV	2320 I8QJU VU2PTT W9BEA
			2330 9A1AD	2319 JA9GLW	

K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	SV9GPV W9FI	2286 JG3FEA	2275 DL2HYH LA4PM SP1DSZ	2265 IK0DWN K3EA
2318 JK1UNZ KK1W		2298 HK3X JA3BSL	2285 W3ICM		2264 N4MHQ UR3EO W1OW
2317 K1ZZI K2XF	2307 HI3T K0VSH	2297 W3YY	2284 E21EIC JA1PTJ OE2KHM W8OP	2274 HL3AMO VO1HP	
2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY LA6UL N4RF	2295 EW1BA K7TM	2283 JA4FM N4JQQ	2273 K0AZ K8BN N7NG	2263 JK1BSM N4QWF NT5V
2315 JA8FFM	2305 AA1AC K6ZZ K8CW NE8P	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2272 EA3AKY JH1BAM KE1F N4XP	2262 LU6ETB OK1DH W8GNM
2314 AI2N JA6OXT NF1O VU2CPL	VK3BDX W7AH	2293 DS5TOS EA3HRE JA1BOQ N2WLG	2281 I1NVU	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2261 F9XL IZ8EEL JR6IKD KL0S S51NM
2313 JA4HAW JA7BVH K5DHY	2304 OK5TK	2292 IZ0BVU KA1J RZ3DW	2280 K6YRA		2260 JM1HJG OZ7FOC W5PJR
2312 JA2KNW N0RB N5DD	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR	2279 W5SL	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 NF4A UA6FJ UT3UZ W3RW
2311 K8ME PP1CZ R3ST SM5CRV WC5M	2302 AC9EM JA7CVL W2WG	2290 JA3FHL SQ2GXO W7CA	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV JJ1TKN W2/CT1GIF	2258 DF2NS I0OSI K6DT W3MR
2310 JA5BGA JF1LMB SV1FKZ	2301 JP1NWZ W5JAY	2289 JA9IFF N9AW	2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW	
2309 HB9BOI HB9BXE	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2288 W8IW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT LA7XK NE6I YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ
	2299 I5CRL KA2MGE	2287 KA1ERL PA0ZH		2266 JH1APK OH6NIO	2256 KA4RRU

2255 EA7SG JN3SAC	VE1HQ	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ	N3VA	JH4CBM	UN7FW WA1FCN
2254 HA5PT KE9L W9PZT	2244 BA7IO	2243 K8NK LA6OP SM7GIB	2227 JJ2WOC WC2K	2217 IU0LFQ W0HT	2207 I5KG JH2PWW SM5ENX US1CT W5DAW
2253 JH1DGQ JH1UBK	2242 7M2PDT NY2NY W8KA	2234 DS5ACV JA2JRG	2226 IK7YZG JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP	2215 LA9FFA RA4FEA SM7CQY SV2BOH
2252 OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG	2233 JA0KJE RX3APM SM7NDX	2225 IW1FGY K0DD WA8MCD	2214 JA1DM* JH6EJG K1EFI K4FJ RN1ON SM5SWA	2206 PA3ABH W2OR YL2TW
2251 N4TV W5ZO WA4CEM	2240 9A2TN HB9EFK K4MM K6SRZ OH3NAQ WV4TN*	2232 9M6YBG JF4EQJ W8ZF	2224 CU3EQ KD6UO	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO	2205 JA0UH K2SN
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 4O3A JA0DWY N1EVK W4ABW	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2223 K1NY WA9YYY	2211 N4HID UX5UO W0YVA W3ABT	2204 4Z5LX DM5GG KZ5DX W4JS
2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2238 JA1CMD K5FZ W0QQ	2230 JG5RVQ JH3FUK JR1NHD K2SY K9MIE KJ6NZ KR2Q PA0JSE W3XY	2222 HB9G IW0HOU UN3GX W2TB	2210 JA0EKI PY2GM	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT
2248 XE1RBV	2237 F5BOY HB9MFM K2EQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2221 EA5RD JA2DXD K4VIG K9OT	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	2202 I5MXX JA8JO UA0FO UN2E UR8UQ W4LSC* WA5LFD
2247 K4HMB N6PE	2236 AB0CT DH0GSU JA0PE K2FW KT8Y	2228 HS0ZEE JA8IUB JE1GWO K4NA	2220 AB4SF EA9IE IK8GJR K9DR	2208 DM5BB IK3SWB JA7HRM KI4DLS	2201 DL8FBD G3TQZ JH1ACA K6MI RM3DA RU0SN
2246 PY7RP W8UN			2219 DJ5EJ KH2L N9SF VK4CAG		2200 CT1AGS
2245 FG8OJ NW4V OZ4VW			2218 EU1U JA1AFR		

JA6GPR N4UFO VE3NI W2YR W9YE WE9V	IK2DZN JJ6DGP PY1KN	2181 IV3TMM 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 W2CG	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 EI8IU KU4XO SM5FWW YB0COU
2197 SM5CBM SP6MAA	2188 N4ZH RD3A	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 G8AJM JA3MF	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW RW9QA VE2BR
2196 JE1VTZ N8HRZ W2FV	2187 JA3OOK JR1MLU RW4CY W0AIH* W8BBQ W8MHW WE1P	2178 JH1DGJ K1GE KF2DT	2168 F5UJK JH2XQY UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH
2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2186 JM1GHT ZS2EZ	2177 JA1MZL N3EN NW6S	2167 DL1NKS IK6HRB OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE
2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2185 DH2PC JA8ZO YO3CD	2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA W2RQ W8FIB	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J
2193 K2RD VA3MO	2184 G3KMQ JR1UFN N6PM OH7TV	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 KO8SCA SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ
2192 N3BNA SP6AEG	2183 4X6KA JA3UCO JJ0DRC PA1H	2174 K5TT	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY VE3UZ W4IS
2191 EA8TH	2182 JH1SOD K3SX	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 N4UOZ UA1AIR	2152 EA3EQS	2143 JA1CZI JA3VPA JF3SUL K4KGG W9RC

2142 CT3DL JE8LWZ K4JC K8KWT	2133 AJ4A JA2FCZ RA3LO	2123 AB4I KZ8Y	2115 DL8TV EA1KY RK9A	K9AU	2097 IZ5MOQ JG3RWX
2141 DL2AYK DL9RCF JA8OW N1RK N6IE	2132 K7UT W3TN	2122 K1ZE K9TF LA5SJA	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2106 JE3GUG KS4S	2096 F5NBX HA1DAE JA1QWT K9JU W2JLK W5WP
2140 CT4GO IW0GBU JA6QHQ JL1CNY JS6TWW W5RF	2131 JA3WLN JH1BSJ K1RV N2SQW ND4X RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB W8JV WQ6Q	2113 JA1OVF K9SG KB9DAK	2105 W8LMG	2095 IK1IYU K1UI KE4UW ON4RU
2139 JA0RCK JA1XPQ JF0JYR K8BZ	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI JH2VVH K5DC OH3NDH W1WC W6RKC	2112 AE0P EA8DOX	2104 G3SBP HB9BHY* JA3KNN UR7QC	2094 IK2CHZ K1MAA* SV1FJF
2138 W9MJ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2103 F5VHQ JK1ODA KK2M W3BG	2093 KA9UVY VE3ZZ
2137 K1SM K9GWH KB2FCV NZ3O	2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2102 CT1FUH DM2RM JH7IMX PA0GMM	2092 K5NZ N5AQ R1MA ZL2AL
2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2091 EB3CW G4XRV W1TO W2ZI W4RDX WB0O
2135 AA4M IZ8EEI JA7BEW	2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2108 JA1AML KW4V NA9Q	2100 DS4AOW EC1AIJ K4OY K6BV NH6T/W4 W8MK	2089 IK0XEZ IT9RTA SM0MPV WV9L
2134 IZ2EWR WB5TUF	2124 CU3AA JA0LXP K5CD OZ5NJ W4GIW W5LO	2107 G4DJJ IK0UTM K3PU	2099 EA8RR N4JR NP4G	2098 IS0AFM JH6RFT KI1U	2087 JA1CJO JF2DND KF0LA R3CR

2086 K1FEV K1OR WC3W	2078 GW4BKG N3KN N8EHW YO2DFA	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8PKF	WD8ANZ	OR7K SP6AXW SV8DOU W4GE
2085 DL5XL PA3GCV	2077 XE1J*	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A	2040 K1DJ LA7WCA N7QT
2084 JF1LZQ K6IPM WE4S	2076 DL3LBM OZ0J	2066 DL4LAM JH1EDD KD2T	2057 JH1ILX PY2FN W0TM	2047 JL2PQV JP7EIP K2AJY K9OR N4AA* NU1O	2039 DK9CG I8OCA VE3KI W7IB WA3PTF
2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2075 JA8DSO KI4GE RA3FH	2065 G3LUW IK0OER JL1ARF K4ST	2056 KU5B RN3D	2046 IT9ZZO NU4E WA3I	2038 K9WX WA5IPS
2082 AF5CC K2RU N4OA N7DED SV1CQN YO3ND	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN N4QWZ YB2DX	2055 JA1DDZ JA1UII PY2WC	2045 RK2FWA W2PP	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	2044 JM1SZY JR1VAY UN7JID	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	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	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	2042 IK5BOH/2 K1RI* KA6BIM LZ2ZG N9YB NE0U	2034 AA3LX K3VN SM5FQQ
	2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG G4FKA PA0TCA	2050 AC9S K2TER K4JLD KK9H WB8FSV	2041 AB4UF HB9TOC IT9GSF JN3TRK	2033 GM4FDM K3SV V51B
	2069 JA2MNB JH9DRL KJ7M				

2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY WB4YDL	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	2016 HL5BMX JE3MDQ J11WLL N4TOL NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	YO7NE	JQ1YIW JR7ILA K1RH K6TAR KS4YT KV4T LA1K NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX
2031 N2ZA W7IV	2024 GI4DOH HB9FMT N1JP RT0F WC6DX	2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA DG7RO K4EA LZ2XF	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C OH1HB SV3FUO VE4EAR	R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX
2030 N3JT N6PAT NY3C UA6AUA W5GA	2023 JR1EYB KB6CIO N0ODK	2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ	2001 BH4IGO DJ6HR DL6OCM HB9DQV JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YO4DW	1999 IK0CHU LA9OI
2029 GW3SFC N4IG RA1OHX WD8NVN	2022 JA8EJZ SV2HXX	2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN W6AER	2006 DM3AZ JA0CIU JA3EJG JE0ART KB4MRX WA6JA	1998 AC4TO KN6KI RX4HW W4RBO	
2028 DJ0UT F1ICS JA4QAD SM5AOG W3ACO YB1TJ	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2012 JE0VJV N6MB VE3MV W5KI	2005 DK5RL HA5BSW JH1NYN JL3MCM NJ7G SM6CKU	1997 AF2C W2NRA	
2027 F5OVQ IU8FRF JA1DOT JE7ETY N4HN NI3P	2020 AH0U EI2HY	2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	1995 IK2DUW KZ1W	
2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A W7JY* XE2D	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB WB4VAM	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL SP6NIN VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM	1994 PA3GRM	
	2018 JK1VXE K0EOO ON7TK			1993 K4AV K5SM	
	2017 JA4EVN			1991 HA5GN	

JE1HRC SV2DCD	1979 AA9GR I8LWL JE6HGL	JM1TWR	K4WES SP5MXZ WA1YTW	WW5G	1934 DK4TP NA6L
1990 IZ5NSH	1978 IW0BCF IZ8EJB	1965 JA3HBC KB9VF N7WO NU4Y	1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1933 CU3AK JA8AZN WN6K
1989 SP2MEF	1976 DL5OCE KY6R W9LN WB2BIN	1964 EI3IO SV8BHN	1954 DM2TO K3NF K8VC	1943 K9SE W8TE	1931 JF1IXE JH7VTE WA9GON
1988 OM3IM	1975 I1YDT JF1WLK JO1LVZ K5QX ON4UN* W0PSY	1963 EA5B JA1BNW NE1F W9SN WB8ART	1953 K2BX K4WZ N3KV N9KW W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW	1930 G0BBB IK8CNT K9FZ*
1987 DK3WG	1974 K8FC	1962 CU3AN DF2UA HA5CW VE3CV*	1952 W2NK	1941 K2CIB ND8L ON4ANN W8FN	1929 JA1OND JA7FWR RL3AA
1986 K1ACL N1UK N6NO W0SR	1973 DL2NOM HB9DVO JA4XH JH8UQJ WS1L	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTV JG1HVC	1940 DL7UVO IV3AZZ K4MY K5IB WC4X	1928 K5OA K6MW N5WA N6RK W5KK
1985 K6MM	1972 DL3JPN	1960 JA1CFZ W5JMW	1950 N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL VE7TK	1927 DM2HK EW1P I4JEE JE1OHL S58J
1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1971 DF9PG	1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W1AW W4DAO	1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB
1983 DF2PI KK4OW	1969 I0GOD JP1LRT WB6CJT	1958 K5ZQ N5TW	1948 YV5OIE	1937 K4MF	1925 G3WW K1JD K5TN W1NA
1982 DL1RWN JA1SGU KE8UM RA4WE	1968 G4NXG OZ4AAL	1957 EA2AFV K1VW* N2RJ	1947 AA4DD DL6XK N4ENE	1936 WB0N	1923 IZ1JMN
1981 IK7WPC WA0ROI	1967 DL9IU JA0NZR JA4HWX JG3WCZ	1956 AA6RR CT2GLO	1946 K5WBM KL7HBK	1935 N1KC N6NU	
1980 G3LDI IZ4DIW LB2HG VA7ZT			1945 DJ8NT ND3L		

KF7F	JA2ITK K4WM	1903 F4GVO IK0WRB KD8F NQ3A	1891 K2RET K6XN LA9TY SP7ICE	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WV2I WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1902 AK5Q JA4KDT JQ1ALQ N7ELL	1890 W8QID		1868 SV1OZ UA1ORK
1921 AB2E HB9FBG JA2KSP WY1G	1910 IK1UGX NC4RB	1901 F5JSD	1889 N2ZZ W8NGA YO3JF	1879 RD9M	1867 JH8KFE LZ1MS RA4P RO1B
1920 K9AW	1909 EA1KP IK3ITX JR0PJR W7WZ	1900 JA7BSD JG1LBN JH7WQX W2CDO W3US	1888 IQ2VA MM0BQN N7UVH W4YCH	1878 K5AB K5KG K9UQN	
1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W SP5TT		1887 DF6TC K9DT KM3J SP3AU	1877 JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M
1917 7J1ADJ DJ3AS K2XB* K6UFO N4PYI SP5JXK	1907 AK5X DL4NBE DL5MHQ DL5NO SV3ICK W9MO	1899 JH7QLR	1886 KC9K WB2WPM	1876 AA4AK HL2VA WO2X	1865 AC9O K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE
1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KI4WCQ	1897 G3XLF JR0QFA K4XU	1885 DK6OR OZ3SK*	1875 IZ8AJU K0LB	
1915 W2WC	KQ4EE KV4AA KV4FZ* N3KS OE1SZW	1896 IK2UJS JA2EWE W9VG WB5AAA	1884 G3YQA KZ9DX SM7EH* W1KDA	1874 JA7VEI K6IPV W1SLF WB6JJJ	1864 MU0FAL W8OM WQ5R
1914 DL1HBT N6AX N6ZN VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE	1894 JA0AXV W4HZ	1883 IW0BYL JJ1QUV VE3YV W2PA	1873 AG5W W8BLA WA4VA	1863 JA1PAH LA4YGA WO9S
1913 IV3ARJ NY6C RK9UN	1904 DL1DAW G4FAL K8EAB YO4AUL	1893 K4JKB LZ3CB	1882 DL6KO EA5RU	1872 JA4GXS JG1DUZ K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH WD4OIN
1912 DL2RTL IK6GRT		1892 CT2IUK K8QKY N3OC	1881 KN4PPD	1871 K4EU	1861 N1AC W1EL
				1870 N6QI	

1860 DL5KUA LA5FJA	JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK	1841 DJ8OG W0DD WB2AQC	JA1XEL	1821 K2IXQ K3GT KL7TC YV5LI	K3MSB NY1V W7CD
1859 IK5FKE		1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE YE9BJM	1831 AB4GE K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A WA7BNG	1811 HB9IJC IZ3BJK N8NA OH2RI
1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM		1830 K0OK K1XV		1810 DL1DWT JA6AVT NM5Z NU7J
1857 AA4U JM1LPN PA0JNH	1849 IZ8MBW W0UC ZS6NJ	1839 JH1FVE JI3BFC	1829 KD1F	1819 JA5DBE JA7MAD K3DFL K5UZ W1UK	1809 NX8Y
1856 JA4SSM JE2EBT VU2DCC	1848 PA3BWD W1WLV W6WF	1838 DJ1TO EI7CC	1828 JA1QIW W3ML WX6V	1818 K0THN K3AJ W5BK YO9BXE	1808 JA4MMO JH5HDA JH9AUB N3RW W0MU W3UM WB2NPY YL2CA YL3DQ
1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV		
	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	1826 G3YBO K5VR N4RZ YO3DDZ	1817 WA4BIM	
1854 N8PCN W1EG WA5POK	1845 HB9DQL WY6N	1835 JA6HQT K0MD K7GS NA6MG W0ZD	1825 W1LE		1816 4X1VE K8KI OK4YL S52FW
1853 LU4FW N7MQ RN3TT W2RIJ	1844 N2KI N8SHZ		1824 AH2O DL7APK JJ1KZZ W1DYJ	1815 JH8OCV W1PX W3KB	1807 JA9ESZ W2DXE
1852 DL1TS HB9EBM W0QC W5UQ	1843 DL1USB KK4CB N1API N1MD	1834 JF7ELG N6MXU	1823 F6KOP NI5F SQ9OH W6JZ		1806 JA1PPW JA6JNF JR6IQI PA0MBD
1851 EA5DFV	1842 HB9VAB NE9Z	1833 LU8ADX N5FF W8CD	1822 EA6LP KE4KY WB0TVY	1814 4X4MF 7L1CYC IZ0GYP	1805 CT1BXX KZ7N W6BK WX2U
		1832 AG7N		1813 AF2D JI1LAT VK6LC WC7Q	1804 SP8LBK
				1812 JA2OLJ	1803 JH2KMK VE6KC

1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS	I2TZK JJ2ONH LA8AW W3MF	W8GEX YE4FNN	VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT
1801 AA4UC KW1DX N5PR NK7C SM5BS	1791 HA2NA N6WM W3DM	1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 KC2SST N2KX SP5ELW	
1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1790 SV8RX W9CSX	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 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 JF2HPA W3NS
1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1769 OZ1RE SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JH2AQI JR1EFG	1751 K1AJ LA5XGA W6WA
1794 I2YWR PA0VLY			1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF	1750 AL7TC JM1JZN N9AOL W4CCS W8NN
1793 G4ZOY G7VJR	1784 EA2AGV I1PLX	1776 DL8SDC HK3PJ JR4LZX K8YE	1767 K0QQ	1758 JA1PBV K2PF* KE4S SM5GLC	1749 JA3UNA K2JL N1NU N6BM OZ1ACB

DL2TOS KW4CQ NA6O RM6B W3ZQI	W3HKK 1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1731 DL5CL KR4W N2RR W9GXR WA9JWL	N2ZN YO3AIS	N1CGP OZ8X	AL7LO JA1XUY K4JPD 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*	1714 JR3VMJ K8JE N4PL N7KO	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 HA7LW KB1W N4FN W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP
1745 JA3AVO SM5ELV		1728 D2UY JL3OUW		1711 W1KMA W5UHQ WA0WWW	1703 JA1FUI KO6KD NA2X VE4YH W9ROG
1744 AA0N IZ1JLG K8SL N7JP RX6DX	1736 JH6WHN N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1719 AA6RE AE4CW JP1GUW N1LID W6SFK WA2MBP	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E
1743 K0HD N4NR OH2LHE WA5NFC WB5NHL WF8R	1735 F4WDL GW4TSG JR1TCY K7FL RN9CM RU6K W3FJ XE1EE		1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN	1701 CT3CD EA5HM JF1OSL NO0B
1742 DL6NDW DL7JRD N5PG VU2LBW	1734 5B4ALJ W7JET ZL1HD	1726 HB9CQL IK3DVY K4VNY N9IO TF4M	1717 K8ZZU SP7CVW SV1GRE WD8KND	1708 JA1SHE JH1SBE KE6V N8VV	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ WB4CW WB8IZM
1741 N0UN WA9BZW	1733 IW9HII JQ2QHQ K2CYE	1725 N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	
1740 DK5QK JA9NUN N5EPA OT1A VK7CW	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ	1715 JA7MYQ JI0VIF KK5OQ	1706 AC6HY	

1699 DL7UIO JH1IZR N4BAF W6GRV	W0AD W1UE W4LIA	1684 EW4C JA2HNP K9GS KU2C N9LJX W8UQ	PA9M PY2RN PY6HD VE1VOX XE1YD	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A
1698 HL4CCM K5PC KF7NN SM5API* W8SAX WA6EZV	1691 JF1AGB JG1BKX JK1WSH KE5FXE NS3L	1683 K0PX W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF		1660 AD4AA LA4WJ ZP5YW
1697 9A1R AC5AA AD5WB XE1R	1690 DJ6NI G4FTC W2CQ W5MO W6RFF WD4IXD	1682 DL4MM K4MIJ SP5IXS WR2K	1674 HL1WP JA1BNL KF1C KL7TS ON6YH W1JQ	1667 4X6UU EC5A K1VI W9RXJ	1659 AJ8B JH2BNL KC6JAM
1696 HB0WR IZ5YHD KK8MM N0YY N4AOE RA0R W9GG WW8W	1689 K9ARZ W4GMY	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1673 AD7L EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW
1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT	1680 W1MR	1672 IT9IPQ K4WW N5PA W1FA WS9W ZS1C	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU
1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1679 JA4IYL K9SO WB4DNL	1671 AC0X SP7QHR W7QHE	1664 AD3C IK1MEG KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1693 7L2QAD K3MD W2GS	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM N4SV NA4M	1678 9K2BM	1670 F6DHI K0PC LA7EIA OE1PMU	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1692 CT1ELF JA3KZV K0KP K8OD N4WE	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ JN4FNZ VK8DR	1669 HL5OC W8VI WA5NOM	1662 DL6UNF JR0EQQ K3WGR N8NB NZ5O	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
		1676 K2RR KU4BP			1653 JR3ADB K8ZT/QRP

1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	KP4AA N1BCL* R7HF R9JX VE3MM W9MR	YO8CRU	KW4J N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV VE1JF W7YW	1613 IW5AB JA2ODB K5EWJ KX7DX W7LGG
1651 JA1FVE K7GA VE6SH	1644 EA4DB JL1WQO KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC RN6AJ	1627 EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ K9AQ ND7J W0SD	1612 DH3KM JE1CTA SV2CLJ YL2TD
1650 CT1AHU NU2Q	1643 F5NTV K4FX	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1626 W4AG	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT
1649 NU0C W0JW	1642 DL1EK LA2IR W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 JH8CXW W3OOU W4QK WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1610 IU8IYE JA1GVT W2GFF
1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1641 DJ7JC I5XFD JA4HXF	1632 AA3TH DL2CC JA1PVX S51MA WF4G	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X HK4EI I5FLN K3GW N4ZY* W6OUL	1609 JA1CCO JH1XFR JH3KAI W6ZQ WJ2R
1647 DL4UCS JA5QAH K2QB N7TM YV5KTM	1640 K4QD K6XM N4XMX	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W5SUM W7CP	1615 JI1HNC W0FG	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD JF1MTV R3IS W5ZE WA6HBR
1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I ON6KE YO3VU	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1630 JR1CAD K7HC KM7DX W6KGP Z32ZM	1622 KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 JF3SFU N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1645 AC0W GM0VRP IK4HLO IW7EBE JR1JGA	1638 KM2E KR4BD LU1FAM N9TK	1629 KW3W	1621 W4KK W6CUA WB2CLL		
	1637 DK3BK JA9RT NA3F	1628 DL6GBM KD4SN			

1606 G4AYU IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	K0BX* K4KL NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KJ5PQ N5EE	1575 DD3KF IZ0FUW JA1NQU K7LFY UR4CWQ	JA0CVC OE3JAG RZ1OK YO3GOD
1605 NP3CW SP5GQ V51YJ WF5E	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
1604 AA8KY JK1NIU K5QR N4MI NU1T WB5STU	1595 DK5HZ K4WFM	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1581 JR4VMS K2WJ KJ9X VE1ZZ* XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL WA3GNW	1566 E77S K0IS N1KX
1603 W5NUT WA9DU WT2P	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 G1VDP JG1OWV RO7T W3IZ	1580 AE4M F5LIW OE6CLD	1572 JM3GXU	1565 JA3IWB KE1B TF3JB YB2TS
1602 KM4HQE VR2XYL W0PE	1593 HB9AAA I0WTD JA0FLL JA3EEM NK7Z W1ASB	1586 EA2AA IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1571 DK3PZ G4DYC HL5FBT IW5EIJ JJ3FRB N5VR	1564 IK4TVP N6RFM
1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1585 CE3BT JR0RBY KE4SCY KN4JX	1578 JE3FOR JH1AQN K7LY ZS1DX	1570 DM5JBN K1KI	1563 IV3BSF K5RKS NC2Y W4AEJ W4NBS W8BI W9QO
1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT N7JB	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WA0PFZ WB0ULX	1562 IK5QPS NZ3M PY2OP YB0NFL
1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS WX0E	1590 JR3TOE		1576 EA1T JE2DJC K5AC K7CU W5WI	1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1560 KG6D ND1Y UA1CKC
				1568 DL6DQW	

1559 JG1LFR JH0AHI ON4ACG VU2YYF	SV3KH W4CSW W7BQ	JK1MZT OH2BUA OZ2RH	K8LY OZ1BXG WA8A WB0OQV	1533 9A0W JH2KXN K2CS KI7AO	G4DXW IK5ZUK K8JJC UA9AGX
1558 KI4TZ N6VS N8IL	1552 AC2G JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID PY2CP VE2BWL	1532 HK3CW JE3PCP 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	1538 JA4RED N8BK PY8WW	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 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 RV6LX
1554 AA6K CT1ZW* KE9S TF3VS W5IP WC2L	1548 JG2CNZ W7FI	1541 DL1MEV DM6MA HA5KfV IK2RGT IK4YCQ JA1XPH JG1ULT SV1XV W4NE	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	1547 IW2ETR JH2AYB K6QU N7OJ WA3GFM		1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM	1527 JS6QOM N3AO R7LP	1521 EI8KN JA1UWB SM6VR WA5UA
	1546 AA5N IC8TEM JE1LPZ	1540 F4BDG		1526 DS2BGV	

1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	UU7JM W4ID*	K7CO KF0NYM W4UAT WB1S	WR7T YB0MWM	W1GF
1519 F4DSE G0THF K4TXJ K7DSE KS9J ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ IW9DNI JQ1EST K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC YB0DJ	1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA4DNC JF2SQB 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 YB1RUS YB4CHP YL2BR	1497 JR2IMJ K5YG WB1ASL
1518 HK6K IK1DFH J11VVB JK1UVP K4HQQ NJ0U	1513 AE0MO AG1I JA7BAL KA5V NN5E R7IA UA3DK VE4EA VE7UF WQ1H	1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KB9AIT KN7K N2PK NK5B NN2D WA9JQJ 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 W5AAJ W5DXQ W8SP WA5CMI* WF7T	1493 R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1492 JA3CMD JG1WNO LA4JGA
1516 DJ6TF K0AU K0GSV* KC5PL VE1DUN	1511 DK8UH JA5JGY N1PM SV2SIF	1506 CE3FZ I2YPY K5DV N9AZZ W2XX WR2G ZL2CC	1505 JH3PAS W2SKI WK9U	1499 IW4CIL K5LY KF6A N7ZA SM5APS VA7DXX W8LR	1491 I8NHJ K0JN WD4IKI XE1ILI
1515 9A3MA CU7MD DL1MDZ JA6NQT		1504 DL9DRA JA3PRM JK3NQV		1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	

1489 AB5GU F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	JE2VFX RU3UN S57UX W0OGH W4GHW	LX2SM	1466 EI4CF JA3MIO K4RW KO4PRE N9OY UA7T W3DQS	W1EBM W5MF W5RDW	K9KDS KC2STA WA3GM WM4AA
1488 CU2CE K8AJR KC4GL W6JTI YO2LLL YO8RSL	1482 DL3IAC IOGKP K1XE NG0G	1473 DL0AVH KT8O LX1KC NX4TT W9NJY	1465 K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW
1487 LA8WG N5UE N6IG W4PGC	1481 DL4FCJ SM0NUE W2TX	1472 AK7O CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG YO3GJC	1464 W5LUA	1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU NJ5N
1486 DF7FC HL1VAU N0LD N8XI W7HUY	1480 AA1M AA5SH K0XN K8ZH KX1A* N9HF W4UW	1471 4X4JU EI4BZ N6FS	1463 IW0AFS IZ0FYW N3WD	1453 KD2SC W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
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1483 4X1RU JA3WMS	1477 K0BRO W0IKD	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1441 AG5CN DL2VFR K7PT*
	1476 JA1BON N1RP N2BI W7IAN*	1467 DL1QQ K8LN	1458 IU0ICA K8CQ*	1449 DM5EM KP4DS W1WV	1440 CT1DSV HB9FAI
	1475 G0SYP JF2TJJ JI1UHZ		1457 IK5EKB PY3VB	1448 K1IED* NR0T	

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1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO N0TK PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ JH1CJQ K4GHS	1416 AA9D KG4USN LU3VA OH3KAV S50N	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP
1438 DF1IR K1TKL	1431 K5OO K8MVZ W4AO	1423 N3FG N4NQ W5AP W7XE	1415 DF5DH JA5MOO VK2AAH WX4F	1406 I0EKY N4VN N5TF VK2HV W6DPD	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P
1437 VE3BZ W0ZR ZS6KR*	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
1436 K0YL K7JH KK4CLY KT4O NY4G	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW EA3HDZ 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
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1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1427 ES2IPA JF2SKV KA5JSM W9UM WC1M	1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1411 AI9U K8WHA KB1DMX WQ5T		1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY
1433 JA6SRB K1OYQ K3MM	1426 9H1EJ SM4GVR WA5KBH	1418 W5GJ WA7HR	1410 DG8YFM KN6VTC NS4X VU3CAU	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JA6HOZ JH3HTD J18XLD K2DH OE1TKW VA3IC W5EC W7KW
	1425 DL6NW JA3BKP JH3PRR K0XR	1417 DL4ZAB NX9T	1409 JH1HLC KC2THY W1PR W3DIY W5KFT	1402 5Q2J HL5YI I2KBD UA0SE	

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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	1369 7L3SQL JH3MHI K8ZR N5FEE	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1355 AK4PR 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	1368 AC0B JA7FVA N4LV PA5A SM0EUI W1GQ XE1GLL	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 PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H
1388 CT7ANG	1380 KB9LIE NC6RJ NG9J NR8Z			1359 K8MRT OD5YA WA1NXC	
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		1331 JA3KWZ			

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1309 K1WY K8ARY N2TC NJ0F W1JMM YV5JGO	1303 DL1SDH IK1BQD JA1IHD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX W7CQQ WB2UFF	1290 BG8PA K9JP UA1CGS	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID VE7ON WB8RFB
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1307 N1BY VA2LC W9JOE WA9IVH	1301 AA4MM M00IA OK2RZ	1295 G3GAF G4SGX N4KEB PA3FWV WB9DLC	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1281 DJ9CW KB5IY KC9G N4WD OH7LZB W9GM	1274 GM1BSG K1BZM W2UB
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	1299 CT1AUO HB9ECS	1293 JA1XQC JE7BUH SM2YIP	1286 DJ2RB K2DF N5TU W3/NH7C W8QXR	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ

1271 DL7ACN ND6G W5GVP	W4EJG	IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S51DV W4ER WB9B	VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V
1270 DL2AMD IOYR JA6JYM K7MO KZ7Y R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG W4ASE WO4D	1256 NN4EE VE3PJ	1250 AA6XV CT1END JG1GJH JH0AKV KB8U N8IK R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EA3ATM EU4T K6UIP KR0O N3TTT N8RF PY2AB VA6SZ
1269 RN0C W0ZT	1263 HB9FAN R6MO YO2BS	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ NR0Q VE3FAC VE4GV W4AVY W9XQ* WA8Y	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB
1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1262 7J1ABD JE1CPB JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT LA7NO LB8CA W2FS	1248 EI7JZ K5SES NZ0T SV3RKM W8MRL	1241 JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K9AAN N9ATF W6IZT
1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W5IO YU1FJK	1261 IK5BSC K3TLP WA5YOM WB8Ytz	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT AB6BT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1240 JA1ILA K2FL* KC3AK KX6C	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX
1266 K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 JG1IIF JH4CPC K8OS K9GY W2NWU WC6Y	1252 AB9KZ K0KO K2RNY K4FK KB4KBS LU5FCI MU0GSY SM4BNZ	1246 DJ9BX I2XIP N0VD W1ECS WA8EQP	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1233 JH0LQD JR3MTO SA3CAT
1265 F1OBJ JH8NQV KD3UY TA1PB*	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1238 4X1VF	1232 K3CWF WB6AXD

1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	K1PT PJ4LS	KI0KN SM3OMO	1211 I4FTU IZ3KNK K3XC WX0Y	N8JS ZS6RJ	1198 IW0AGX J11FXS KA5VFU W2FDM
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1225 JL1MWI W4BH	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN	1210 DL8GAM G0FWX JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V W4HVW
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU K9IA N9MT VK1AX W4DSM	1216 AC9A DF2QC HI3R JE1AZZ SP8GK WF4B	1209 EA5BD N6MA NB2P OK2FB	1202 AB0S JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M
1228 AB4FH JA3BLN JF1QQK JF3VEC JH8WGT OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N5UM W5RY YO8PS	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK NS0Q	1201 5P5Q CT3EE* IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 AC0DQ LA8PDA LU5OM N2CR UN8GA W2ZQ
1227 JA9EEH KF5WCP KI0HA WA0BZA	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 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB
1226 DL3BUE EA7AZH HA5FA HB9DLE	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1205 GM7NZI HI8O K8YAH* LA9L WY9V	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*	1193 DL9SAD EA5FCW K7QA WB3AVD
	1218 AD6DK K4VZ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON	1192 AJ4HW DJ0IF	

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1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 9A4BL EI4KX I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KB8ZUN VE2NGH
1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA	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	1183 W9FXA WA9MAG W19WI YO9FLD	1177 IK6IJF JH1EIG WO5D	1171 6K5AQY DG5DBT HK3VHZ JA1DIO K7BWC KA3S 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 F8AMV 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	1162 DL9GOA IZ8EYN W3MS YO9GJY	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF TF1A WD1M WS7I WU2G ZL1BBW ZL3REX
1186 CT1EPJ IW4EGX KS0JD R6AA ZS6NK					
1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW	1168 IK4RQJ IK5ZAJ KY6AA	1161 AA4OC F6BLP	

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1154 I0KRP JH0IEW JN3ONX K0JJR K5CKS KL7KK NO2C OH3DP WB9WHQ	1148 OM2AGN W4GHD WB4KTC WJ1B	1142 JH1HGI KD4CM KS4WA OH2DW VU2NXM W1ES	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL	1131 IZ5GST JA0HXV KX7L NN2L SV1IZY YO5OEF	1126 DL8WEM KO6UW W4KVS W5HY
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1152 IK0FUR JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1146 DF3VG IK6CGO LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL WB9MSM	1140 DL1DH K1BG N1BRL N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G	1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ
1151 AJ6V DK7VW* JH1AWJ LA4EI N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ KB0XY PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE SV3EXP	1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ
					1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ

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1117 AA2WC AB9YC					
1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF EI4GNB JA4GCF JH2QMT JR1KEI PT7NK W7KKC				1089 JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA
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W2GGY	KX4I	VA1SEA	M0IFT	1068	JF7PHE
1088	VE2OWL	W0RI*	N7PIB	BW2/JP1RIW	KB3MXK
AA5VU*	W5PD	W7NX	W1WN	CP4BT	VE6PL
EA7OH	W5QZ	1078	WA4VJK	JA3EGE	WN9Q
G0HSA	W9MDB	DL4KUG	WB6RAB	KB8NTY	1062
JA1DJO	1083	EI4DQ	1073	N1BKB	HB9ARK
K0OB	DL1ASA	JA2SEQ	G3VSQ	N5DI	IK4RQF
K4AVU	DL9ABM	SM7CZL	JF2UEE	N6AA	KN4WOJ
KS4L	HG6IA	YB1IQE	JG1TFC	UA0LDW	W1WEF
KW4BY	SP2LLP	1077	K2TA	1067	W4BR
MM1PTT	UX7IN	JA1CCH	NE3K	JA7EU	W4KCM
1087	1082	JA2HOL	RA6WF	K2CJ	W8ZR
JA1GFD	4Z4OQ	JA8BZL	W1DDD	K9WZB	1061
JA3DBD	CP6UA	JA9LX	1072	KS0T	EI6GF
K4AEN	DL9QJ	JF1CZQ	DL3NCR	LU4DXU	F8DQL
KB3IFH	JE1WBA	JN7DIY	IZ8BRI	N9JF	G0MMI
KI4YY	KD8MQY	K4BBH	KF8N*	SM5AFU	JH0NBN
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N3NO	OR4K	N6ER	RV3DB	W4MBD	KD6X
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NK4R	UA4HDB	W4WNT	ZS2ACP	1066	LA9SN
SM3DTR	W6MVW	W7IMU	1071	AC7JM	N4BRF
TA3J	W9BWR	WD4EGF	DL1AN	DS4OMS	NH6L
1086	W9GFB	1076	KJ4FZ	IT9RWB	NZ5F
AA4QE	WB8YJF	AG4TO	LA2RZ	OK1DO	1060
ER2RM	1081	HA2ESM	M0VCB	ON6LY	EI9HX
JA8DRK	KM4CQG	JK7IKU	ND9M	1065	G4GEE
JG1EIQ	MM0BQI	KB5CSQ	NK9O	DL1ZBO	IK4PKL
KD2ZIU	SM5CCT	OZ3ABU	VK3MB	EA4BHK	IZ1EPM
KE9UA	WW1WW	W1ZZ	WA2DNI	K8YFM	W9IM
LZ2TWY	1080	WJ8Y	WI4R	N2IFA	1059
RA3FY	EI9CN	XE1AE*	1070	N4DJT	DK4SR
W0LGQ	HB9FBA	1075	JA7GZM	N4UW	DL0UM
W4JDS	JI5RPT	AC4CA	KC3D	NF4J	JA5VMQ
W5TMC	JK3NSD	DL5SDB	N3PPH	NK9R	K5AX
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LA2LI	W7PC	K9MQ	N0HJZ	N6XI	1058
N8PE	1079	NN4DF	PY2BT	VE3NKS	9A5MI
NN8L	AD7KG	PA5KT	PY2LSM	VK2DAG	F5BZB
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KB4FB	KV2S	JE0EHE	YU1NR	AK0MR	N6JOJ
KJ7WY	LU7DW	KC2ATK		EA3LX	SP5UFK

SP6QM	1051	JA6SUY	DG1SGW	YU1LD	JR3PKO
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WM4D	IK8NIM	KE6XL	HB9MZI	1036	ND4K
	K9JJR	KU4GC	JA1WWB	DL2UR	NX7K
1057	K9NS	N8JK	JE0HUR	IZ2IPF	OZ1NF
JA5IBP	KB0FHP	R6AZ	JG2NLN	JP1LVI	
LA2XNA		W4ALF	N7VZ	K2QE	1030
OL1HQ	1050	W6INO	N7WR	KU9Z	AI4EY
W5MT	AA3R			NA9L	DL7UCX
W6PH	JA1JYS	1045	1040	NN5O	JA6COW
	J1SAI	AC2AC	8P5A	UN5GM	K6VVK
1056	JR2BNF	IZ1UKF	AA0BH	UY0MM	K7WA
K0GK	K0MB	JA1JQM	AE4VJ	WB3LGC	LA6VQ
KC4LZN	KX2B	JK2IZR	JE6PJP		N6MG
LA2RR	NJ4V	NK3V	K0ARM	1035	NU0Q
N0PFE	NO3U		K3MI*	AI6P	SV1DVX
N5JC	W4IEE	1044	K4LCP	IN3TWX	
ZS4JAN	W8RHM	DL1TPY	NC8I	IU8LMC	1029
		HA8UT	UT4ZX	JA8DIV	AB4BJ
1055	1049	JL1OZI	W0ZA	JE1TNL	CQ0ODX
I8NLC	K5UN	K4ZW	W2RDS	KA9JCP	DL6SAK
K1FUG	N3COB	M0AQM	W8RES	KR0I	DL9ZAL
K7YMG	W3EP*	UA3EAY		RI1FJ	EI8JX
LA4URA	WV1X	WD5IYT	1039	W3TA	IK7XNA
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SP5BMU			9A3QO		JR3RIU
UU5WW	1048	1043	CT7ABD	1034	KH2X
WB4OMM*	EI8IQ	DF1TJ	K9IO	DL2DCX	OH8NW
WD4NGB	G8CRB	G4WGE	KX5M	K9AAA	VE3ZN
	IZ1POF	HL1XP	NF8J	WA1HXH	W2GHD
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JA4EII	KH6CQH/W7	K1GW	W7GES	9A1CZZ	
K2KN	SM7GXR	K1XH		AA2T	1028
KB3KJ	W4ZV	K5DXR	1038	EI2II	EI2FG
N4NM		N6ZM	KT1V	JA1VDJ	IK1RKN
SQ6SZ*	1047	NT4K	ON8PHD	K4FW	W4SW
WA1F	DM2DXG	SK6QA	R3QF	K5JF*	WA6APQ
ZL1AIX*	K0GVT	VK4CC	VA1CHP	KC4ES	YB3OSE
	K3ZK	W1CDC	VU2SWS	KU4A	ZS6X
1053	KD5RBU		W1HQ	M0RTP	
K6OHM	KF6E	1042	YE1AR	W9COS	1027
V47JA	M0PCB	AB4ZT			4K9W
	N4UC	AG2J	1037	1032	DJ9HQ
1052	N6IBP	JA8GWA	JA1MOH	9A1A	KG4VPC
HB9MXY	OH2ECG	K1RI	JA7JAA	F5ELL	LZ1QN
IC8XIL	V31MD	N4NT	J14UUG	G4DYA	NT5EE
IK2QPO	VE3GFN	S52R	N4CO	LA8ZAA	W5XG
K9WMS	WA4WR	W7BC	N5PD		WD4OHD
KC4EZN		YL/RG5A	NE6V	1031	
W3PT	1046		W0TG	407CC	1026
W3ZL*	AB4EJ	1041	W4GKR	JH1OCC	DS2GOO
YB2BOB	DL2MWB	A92BE	WA6MRK	JO3MXH	JA5OP

KA5OWI	N9AVC	OZ4RT	IT9KSS	KO7T	DJ9KV
N3DV	UT1FT	R3LC	K1NOX	N2BEG	G3YBY
UA4Q	W6OZI	VR2CO	K4CNF	N5EI	JK1OTP
UX4UM		W4LLP	KG4Q	WI0E	K0AIZ
VE2WY	1021		KG5EG		K3WTT
W2WGK	DL1SWN	1017	NW8F	1009	K5AR
W6WRT	DL7VSN	AC9GK	PT2CSM	IZ7QSS	KB5WWW
WX4W	F5TJC	IZ0COI	W7SMW	JE4MHL	KC1UYZ
	K4VX	JA1GLE	WB2MKX	JL1KBS	KF5BA
1025	K6SS	JA3ALY		K4DXA	N5KDV
AC1O	KC0V	JL1EEI	1013	K5WL	NH6Y
DS5BRE	SP5AKI	K6VWE	AF6O	N0SFF	OH4KRN
G0KRL	W2YWC	KT6AA	HB9RE	N1XL	PV8RR
RL8C	YB2BNN	NN4NT	JK1DDQ	R3TKM	RW4NJ
RV6ARZ		RA3AOS	JN1SUT	WD9FLI	W7RJR
YB9WZJ	1020	VE7IRU	K5HX	WM5DX	WB3LTT
YV6BTF	E70X	W9TO	KA5IAU		
	JH3FCF	WA6VZN	KW6AA	1008	1005
1024	K2KNB	WW4N	NA6XX	9A2DM	AE4S
CT2GZE	K2WR		OE9DGV	JA9KKD	DJ3CJ
DK6WL	K4BNF	1016	PY2YW	JG2NXV	DL8XDA
IZ8DDP	N2MN	AB4BA	R7KW	K9CHP	GI4SJQ
JA2LMY	N5SIX	DH1UK	VR2CC	RA9SAS	JN3XEZ
JP1QDH	S53X	DS4AKP		SM0DGW	K5FO
JP7WJA	VE2ACP	EW4DX	1012	W3GP	KK6TBN
K3LL	WA8JBG	F4GDI	HB9WDF	W3LJ	KR9A
K5PLH		HB9DPO	JA1UXV	W6LJS	N3EEN
K6PBF	1019	JQ2MPJ	JH1KIM	W9VOB	N6MM*
N4GOA	DK6BT	K2KQ	K7LAY	WA8UEG	NE5TX
N7GHZ	G3AKU	K9OHI	KJ4EX	WB5KSD	PA3AIN
W3OP	G3WKL	K9RZ	RA3AA	XE1V	UA9AM
	G4PUQ	KD2NF	RD3BZ		UT9LC
1023	I2ZGC	KL7XO	UU1JA	1007	W6DOE
4X1EL	I8DKR	N5ZY	VU2OT	7Z1CQ	
AC2RL	JH8UGL	W2PSU		JH4GXE	1004
F6FFA	JJ0PJD	WQ5N	1011	K1UM	CX9AU
IU4AZC	JL2ULM		JH4NYG	K2TTM	DL5FAC
JA1MZM	KB1AWM	1015	JR3DXJ	K4RWP	GM0SCA
JA1QDB	NX3A	JA2QCX	K3OK	KA2F	JF2OHQ
KI6PG	P40P	JG1RYQ	N5XUS	KR7RK	JQ2NBX
N7YQ	SP9MAV	K4NI	OH1HAQ	N3JON	K4LD
RA3T		KB1OIQ	W0OVM	N8YQX	K7UW
TF3T	1018	KI4FSI	WW6G	RN4AM	K8JRM
	DK1NAL	N6TW		VE3MDX	K9IJ
1022	EA3CR	VE3VEE	1010	W4VG	K9MRD
EW3MM	K4HR	W7CB	CT1CQK	W9EBO	LU7HF
G4CWD	K8UHL	WA1DD	EA9AM	WA0GOZ	N2JT
G8GNI	KM4AF		HZ1GW	WF5W	RA5CM
I0LTX	KO4IBL	1014	JA6CMQ	XE1SAX	S53BB
JH1PZD	N3BK	DK6CQ	K1QQ		VU2AE
K4BYN	N3GTG	DL6LZM	K4EZY	1006	W5EW
KF1P	N7HCJ	EA9LZ	K7UPJ	AC8TN	W9KM
M0LUX	NL8F	HL1PET	KA9JAC	DB4RG	WA3KVN

1003	JA5RVN	K5KEW
DF5BX	JE6OVK	K7LOL
E29TGW	K6DLB	K9DUR
EU1TT	KB7AZ	KA6RWL
IK1RLI	KB8YTD	KB3HHA
JH9VLZ	KF0QS	KB4DSL
KA1CTL	KG4URP	KB7PKC
KG5NP	KO3F	KD0BQS
LA4HC	KW1X	KE8NOA
NC3O	LA8IB	KF7PBM
NJ8G	N3AS	KF9LI
NK2H	N3DD	KM6WXB
RA0AM	N9ATD	KZ5D
W0ADL	R6TY	LA9DL
W5GFM	VA2KI	N2YU
W6ELI	VE3FK	N3CAL
WA8COB	W2/F2YS	N4GRC
	W7GTF	N4LS
1002	W9LWO	N4PAJ
7L1UVF	W9MB	N7MGW
AK0A	WM6Q	N7OR
HB9FKK	WV8EDU	N8YO
I0ZYA	YE4FSB	N9APK
IN3FCK	YL2CP	N9NFT
JE4XCQ		NA9J
JH1JNJ	1000	NG4DX
JJ1HLL	7L3JAR	NS0D
KB9REV	AA4IB	NT4TN
KJ7KOJ	AB9BH	OH7HM
N1AH	AD5ZA	ON5UJ
N2UO	AI1W	PA5X
N4WOT	AJ6X	PP6ZZ
N4XC	DB9CR	PV8AAS
N4YHC	DL1DV	RA5C
N8KOJ	E25KAE	RM6LW
SP2BMW	EA3AGY	RT3I
SV3AGT	EA3HPX	TA7AZC
VK4ZP	EA4EQD	UA3DUJ
W6JH	HI3I	VA2EBI
W9CY	HS8KAY	VA3EJN
WX4B	IK6TOT	VE3MSC
YB1MIG	JA0RWF	VK7AP
	JA1VZO	VR2VGM
1001	JA1WIO	VU2MB
DB2WD	JA2KAK	W3ENM
DG9NAJ	JA2KPW	W5GOL
DH2ID	JA9KA	W7GF
EA1BP	JF3KOA	W8GJK
HB9GZE	JG1EBU	WI2E
HS8HEX	JH4MJO	WM4W
IX1CLD	JS2IMR	WW6W
JA1ASO	K0AL	YB2TJV
JA1CCG	K2RAS	YO5QAW