

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 17 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	3161 CT1EKY JA4LKB S58T	3146 K4CIA
3299 HA0DU	3223 OZ1LO	3202 DJ6RX IK1GPG K8MFO	3183 I4EWH IK4DRY	3160 PY2XB	3145 UR0MC
3264 LZ2DF	3222 DJ9KG	3199 DL4MCF	3181 JA4DND SM3GSK	3158 JR3IIR PA3FQA SP3EPK	3144 GM3YTS
3263 SP5EWY	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3178 W3LPL WB9Z	3157 9A2AA	3143 K2TQC
3262 CT1EEB	3220 PE5T		3172 SV8CS	3156 9A7V	3142 DL7VEE EY8MM I2AOX I5NPH
3254 4X4DK	3215 N1DG	3192 OH1XX W3UR	3169 OG2M	3155 HB9BGV SV1FJA	3141 N0TB
3251 S50A	3212 KJ9I	3191 W1NG	3168 NN4T	3154 SP3E	3140 N4CC
3250 JA1BK	3210 I4AVG	3189 K5UR	3167 K5NA* SM6CVX	3152 G3KMA JA5AUC	3138 DJ2BW* OZ1BTE
3249 UT7QF	3207 G4BWP	3188 CT1APE K5RK OE6IMD	3166 JA5EXW	3150 OH1ND	3135 WD5COV
3246 DF3CB	3206 G0JHC N4WW		3165 N3XX		3134 IK4GME
3239 I4EAT*	3205 YU1FW	3187 W1JR	3163 SM0AJU	3148 IZ0AEG JA3FYC	3133 NJ6P SM3EVR
3229 K4PI	3204 IK4MGP W4DR	3185 JH4IFF	3162 JH4UYB	3147 OE3GCU	

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

N7NR	SM6DHF W3DF	VE2TZT	2986 HA5AGS K4QL N4KG*	2969 K5EK UR5WA	2955 JH1TWT JH2UVL
3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	2983 JA1XEC W1GL	2967 W0VTT	2954 JL1SAM N8PR SP8AJK
3023 KX4R	3011 DJ8NK IZ1LBG	2982 K5KC	2981 JA0EOK	2966 AD5A JA0CRI	2953 I8IGS K9RX
3022 DL2OE OE5KE	3010 F5NBU K8SIX	2981 JA0EOK	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV	2952 K5BG
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL WP4U	2979 N2WK	2964 DJ0MDR	2950 PY5EW
3020 R7LV W3CC	3007 SP2GJV W4UM	2998 K4UTE	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN	2949 K0EU N7RT NK1K OK1MP* W1TSP
3019 9A2NO JJ3PRT N0AT S53R	3006 UT7UW	2997 DJ5FI IZ8FWN KV7K	2976 DK2LO EA5RM IK4DRR	2962 K4MWB NO8D OZ1AXG YV1DIG	2948 HB9BZA SP3RBG*
3018 IV3ODE JA3EMU	3005 AA4V*	2996 VE3XN W4VQ	2974 CT4NH OZ3PZ	2961 OH3BU W7AO WA7NB	2947 K0SR K1UO W3GH* YU3AA
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2995 NI0G	2973 N5ZM WX4G	2960 K2UO	2946 IK6GPZ RA3DX
3016 R4GM W1YY	3003 9A5CY PY2BW	2994 JH1HGC K0IEA	2972 JH1IFS	2959 EA6VQ K4IQJ UA3AKO W3KX	2944 K1ST
3015 G4OBK N3NT	3002 JA0UUA JA6BZI K5EJ	2992 DL7MAE EA3GP K1HTV	2971 IZ8FFA JA2IVK UA6A W9IXX	2958 JA1SYY JA9CHI N4HU	2943 JA2DPC WB6RSE
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY	2991 JA2JNA	2970 K4XO UX1AA	2957 9A3SM	2941 K8FL N4JF
3013 IW1ARB		2989 W3LL		2956 AB3CV RZ3AM	2940 JF8QNF
		2988 DF2UU N4MM RA3CQ			

OZ4O	2924 JH1RFR K4HB	2912 JA1ANR JH1ECG W1CU	2901 JL1UXH LA4GHA W0MHK	JR4OZR K3WC SM5CZQ	SM6CTQ 2875 JA9APS
2938 HB9RG N8TR OZ8BZ UA3AB W6XA	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS	2888 EA7R K4HGX N8JV RA4CC	2874 JI4POR 2873 E72A JA9FPI W1ECT
2937 AC4G	2922 JA2NDQ K1AR SP3IBS	2910 AA1ON K3UL		2887 JH4JNG	
2935 K9NW R3OK	2921 K9ZO W5XX	2909 JA0GJJ		2886 K6ND SP3CGK	2872 IZ5DKJ JA8EAT K8ZTT
2933 OH5VT	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		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 HK3W	2916 RU3FM	2905 I1JQJ IK0MHR K5MC PY5HOT WB4OSS W18A	2894 RJ3AA RWOLT	2893 PY5EG W9RN	2881 N5TY*
2928 DJ4PI IK5ACO JA2FJP RA7A	2915 K9YY N4PQX		2892 K3WW LA7JO N4NX	2880 K0KT SV1CNS	2868 AB4IQ JF2XGF N8BM*
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2904 W3NO	2891 W4FC YO7LCB	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2867 JA3RAR 2866 KN4F
2925 G0OIL I3BUI JA6LCJ N5AW S54E	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2903 JF4VZT K2PLF* RY9C	2890 K1DG ON4GG RZ1OA	2877 JR3OEH	2865 K4ZYU N4DB UA3DPM
		2902 K3KO*	2889 EA1N	2876 IK5DNF	2864 A45XR OH2BLD

2863 4Z5CX DJ5AV JA8DNV K1OA	2849 IK7NXM JR2LJO RY7G	W1DIG W8OI	2825 K5XX	WP4G	2800 IK0PEA JA2VQF JA6VQA JA9PPC OH6RX RU3QR W5XC
2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T HA0UZ K7ZV	2799 I7CSB
2860 IT9JNR LB8DC SM6DHU UW5ZM	2847 JA1SJV N2TU*	2835 EA6ET SP1MGM UA1OIZ UT2UB	2823 AI9L	2810 DK3DG JA4PXC JA9TWN N4DW WB9CIF	2798 HB9DHK SP7HOV SV1JG
2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX K3WA KF0QR R7DX	2834 R7FK* R7NW SM3NXS VE3EXY	2822 IK0FUX LA3MHA W6OAT	2809 AG4W DL6KR	2796 K6FG
2858 9A2NA	2845 R9FM WA4FFW	2833 9A2JK K5KLA W9AJ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2794 IK4PLW
2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO UA4LY	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2807 JS3CTQ W9XY	2793 RA3DA
2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN JE1SYN JF1WPB K9US LA7AFA W8GC	2830 I1FQH JA5XAE K9EU UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL UR5EDX	2842 AA5AM	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2805 5B4MF HA9PP K6TA*	2791 K1GG VE7IG*
2854 JR1XIS	2840 KC7V	2828 IK2QPR WA5VGI	2817 DL5AN JH1NYM RU6B S52F SP3QDM	2804 VA5DX	2789 F5PAC HA1RB IK4HLU VE3DZ
2852 HB9HFN JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2788 AB9V N5ORT
2851 F4BKV	2838 KC6AWX* SP3FAR	2826 AA4HP W0UO WA2VYA	2813 DL5WW	2802 K7NN KA9FOX MM0EAX UA3LAR	2787 HB0CC KN5O VE3BW W9MU
2850 DF6PB DK6WA W1TC					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 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	K8BCK KZ4V LA9AJA	2650 N1NK RA3S
2710 EA3BS F5HNQ	2701 HB9SLO JN1RQV OE3EVA R6AF	2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2658 DF2GH IV3RAV JA2ATE ON4ON UW2ZM W4QN	2649 AD5Q N5LZ
2709 JH1QAX R9TO W8TN WB0TEV WN6W	2700 DJ9ZB K0BBC N9LB RA9CMO YS1RR	2687 W3AP	2671 I0DJV* JE7JDL WA3C		2648 OE3SGU WA0MHJ
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2647 KS1J RN3OG
2707 DM2DXA G4WFQ JA1WSK JH1HHC	2698 DL1DUO K8GI	2684 EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY NS6C WA9PIE	2646 JN1GTG K6SIK
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 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 K9IR	2664 K4SE W4TV	2653 JA3APL JA5FDJ N1SV	2643 LU3CQ
2703 DL1YD K8EUR KA1R SP6M	2694 JG3IWL OH4SS	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ IZ3GOG OE4PWW		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 WB8BPU	2640 DK2GZ DL6ZXG JA2AHH
	2690 KG9N OE1AZS SP7ITB	2674 W7CT	2660 DJ4XA JA7MFL RW4NN		2638 CX6VM

JA2CXF RW3XZ SV3DCX W2JU	NT0V*	2618 DL6CNG K7BV* W2QO	JA1GRM JA2EPW KI5BLU VK3QI	W9FR	IW0HQE JA7MA JH4GJR K6EME K8ROX W3RJW
2637 G3SVD UA0FZ UN7LZ	2629 HL2WA W4OX WO2T	2617 JH0BQX K4JJW K4WS S52OT	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2585 OM4EX
2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA WJ4T*	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH KE8UN	2606 HB9CZR LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2584 JM1CYJ K4ZO
2635 JA1IZZ	2627 G3WPH RW4C	2615 KD0Q	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2596 IK0HFO K8IU	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	2595 JA3APU NX0I W3GQ	2582 G3NDC
2633 HB9CQK JH1AGU K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2613 DL2FAG IK8GYS KK9DX	2603 I8JIT K4XI W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2581 IZ5JMZ JA5BEN K8YTO N8PW VE3MWX W9YSX
2632 K5LJ	2623 N9RS	2612 N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P	2593 K1RO W6RW	2580 IZ4AIK JA2XCR JA9CWJ
2631 9A1CAL JK1KSB K0CA* RX3AGD	2622 RA3ZH RZ4FO W4FQT	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA K7XB	2592 JK1OPL	2579 JA2FGL UA0SR
2630 HB9CEX JR4DSM N8LJ	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V W8TWA	2600 HB9RYZ IK5PWQ IT9XTP RC9F W7WM WX0V	2590 9A4WY KQ8M RW7M W5VY	2578 W4CK W6NWS
	2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL	
	2619 JA1VSL N6ED ND0N	2608 E73Y	2588 N2TN NC9T	2576 JF6WTY SP9QMP* W0EWM*	

XE1KK	OH2IS VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 JH1BNC JI4WAO K3FRK K7ZA	JA0VSH	W2GG
2575 JR9OPJ N3KK	2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2542 K2KA OH2OT OH6JD W7LR	2532 IZ2AMW N5KO N6RV	2524 JA1RTX JH1EEB OH1XT XE2CQ
2573 JH3AIU SP8FNA	2562 IOJBL JA9AGN PY2NQ R9AB	2553 9K2GR W1YW	2541 JF1KKV SP3PLD W3DRY	2531 JA1ELY UA6YW	2523 G8DX UN7TW
2572 SK0TM W2XI	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS W7YAQ	2530 AA4SC K5VWW K5WAF W7AL	2522 K1HT VK3HJ
2571 DL5EBE	2560 K1ZN K3JT	2551 JH1OAI LA5YJ UA9FGR	2538 JM2RUV K2NV N9RD SV1LK	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2521 WQ3X
2570 EA3NP JA1CLW K6EID N5AO W6PJ	2559 LA3BO	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W JH0INE KB1EFS UW8SM WO7R	2528 IK5CBE JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2520 K4MS KQ4AV N4HB RA4CA
2569 F3SG NN4SS RU6L YO2RR	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2548 EA1AF OH2ZZ SP1JRF	2536 K0RS	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2519 N4GN RG5A RZ6BS
2568 KI0KB	2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2535 KM4HI LA2PA N9ISN OH1ZK WA6YEE	2518 W4WT	2517 K9MBQ N9RC W1AIM W1OX
2567 JF1NZW OH1NX PY5CC SV2BFN	2546 JF2WGN VE3RA W7MO	2545 EA3BT	2534 DL2CHN IV3GOW SM4AZQ	2516 CT1CJJ EA3E IK2SGB YV5NWG	
2566 JA2VMU JG3LGD RN9N W0VX	2544 IZ5EKV LU8EKC	2545 EA3BT	2533 CT1APN	2526 IK2OHG JA1LSP N6VR W1OPD	
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR IW2FND LA0FA PA5TT W4VIC			2515 JA0EIJ JA3KGF K3NK SP6A VA3LX W0LS WB8ZRV	
2564 ER3DX					

2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	N1LN RU6M W6BJH	W5ZG	2496 DL1TRK K4MK	2480 WA1S	2467 W0GJ
2513 WT8V	2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K	2501 CT1BWU EA3CJ G0EHO IK7EOT JA1TMG JG4BLW JH1OBS K8OM OH4UI OZ8SW SV1GYG W6JRY	2495 JA7AUM	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	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT LA9GX N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X W3UA W7FN WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2478 W6TMD	2464 IK2VUC JA1VLK JF3LOP OH3NHF W6SZN
2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI		2493 NW7E W1BR WS6X	2477 IZ8EDJ JJ1SKG SV1VS	2463 DJ9RR K6KO
2510 DK5AI JR1DUP K7SP LY1G N4PY VK3GA	2503 DJ3AA JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT		2492 JA6TMU LB2TB	2476 DF5AU DL6JZ OK1DWC	2462 JA9GPG KA2D
2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM KT8X RV1CC SP9WZS		2490 JE2RDO WS5W	2475 JF2ICB OZ2PBS	2461 K1KA K9IL* W4SO
2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE			2489 G3OAG N6PF	2473 K5YCM S57AT	2460 JA8BNP W8LGJ
2507 HB9FMN			2487 EA1RT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2459 K2AZ
			2486 S52RZ	2471 JA1HRQ JR8AMF	2458 JA1ADN N0KV
			2485 ZL3JT	2470 N6PSE	2457 JA1JAT JA3BXF JA3DY* N5KM
			2483 IV3VBM K8BL	2469 G4BUE HL4CJG WD9DZV	2456 JG1WSC N5JB N9CK W8DX
			2482 WB2REM	2468 DL8ZAW N6DX N8SNM	2455 K9NR
			2481 IZ5RVG JA2AH JH1SJM JR6LLN VU2NKS		

N5MOA	HB9IQB	2430	2417	WA0RVK	K2TWI
2454	K4RG	AF4HX	JA6BEE		WT4Q
LA9VDA	N4GG	KT1J	SM3PZG	2405	2396
N6TA	NE9U	WL7E		DJ4GJ	KJ9C
W2OO	2441	YO2CMI	2416	IV3KFB	N7TY
2453	AA8OY	2428	SV1ACK	JH4ADK	PA3CSR
JA8KSF	K0QC	DJ8ES	WQ5W	K6PJ	
K8DV	W5IF	IV3HYD	2415	OE2BZL	2395
SV8CKM	W8MJ	2427	AA7G	2404	WB7B
2452	2440	K9FN	JR5JAQ	JA1SKE	2393
ZS2DL	EA5AT	LX2A	W7MEM	JA4FHE	JA2CEJ
2451	K5PS	2426	2414	KS3F	JR4LNG
KJ6P	SM5CLE	EA3GHZ	I4ENO	PY2DS	
UA0BA	W5PF	I2YDX	J11NJC	SV9AHZ	2392
2450	2439	K7HP	KG6I	2403	N2WB
GM3YOR	F3AT	YB1UUN	2413	JG3SKK	PA7TWO
JF1IRW	HB9ICC	2425	KA8ZPE	OE2GEN	W4HG
2448	2438	HB9AZZ	N5TJ	R0FA	YL2KF
JA1GHR	DL9TJ	ZS6WB*	2412	WA3OFR	2391
K3VAT	JA2FBC	2424	I5OYY	2402	JA8DKJ
K7GM	JH7BKN	K0TPP	KJ0M	N9JV	JE1DXC
ON4CAS	2437	W2OIB	WA0I	W8MET	2390
WA6F	W9OA	2423	2410	2401	HB9BAT
2447	2436	DL2VPO	I0YQV	HA7UW	HB9DHG
RA3DNC	DL9FCY	KB1JZU	IK4MSV	N2NS	JA1TAA
2446	W9OO	W1EBI	IK8VRH	SM3LGO	K9RS
IZ4MJP	2435	2422	2409	2400	KA7T
JK1TCV	K9ZM	4X6ZK	HA5AO	IZ2FOS	2389
K5KV	N3CZ	2421	2408	N5BO	JA1BPA
OZ1LCG	W7ZJ	E70T	PY2MC	SP6JIU	PA7RA
W0AWL	2434	2420	2407	W2GW	2388
W4UCK	CT1DKS	DJ5JH	9A5N	W8CZN	G3VPW
2444	JE8TGI	VE6LB	JA3MHV	W8WEJ	KR0P
IZ4DPV	SM5CZK	WD0DAN	JH1IED	2399	LU4FPZ
N7BT	WA9CVK	2419	JH6PFY	F5PBM	2387
2443	2432	IK2EGL	UR5FEO	HP2AT	K9YC
A65BR	K4TEA	JA1FNO	W6UC	LA8HGA	
G4DJX	2431	KF7PG	ZL1BYZ	N5UL	2386
KS0DX	IU0HDC	2418	2406	2398	JF1RYU
W9DC	JA7EPO	KM3V	K1LT	AA3B	K4YMQ
2442	JE8CLT	W4MAY	K1UU	HA5VZ	W1EQ
DL4CW	JF2WXS	2417	N6HC	K2SX	2385
		SV1FJP	W2AY	2397	DL8LE
		W2AY		IZ5BAM	W2NO
				JA1DOF	

2384 G4XEE K8YSE KQ3F W8UV	2373 9K2GS I2VGW JA4VLK K7ZD W2LE	JA8UIV JH2SON NA5Q S55SL	HI8R K5KPE K7UA	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2328 JL1XMN K1LI WA1SXX
2383 AB5EB OE7FMH RK3QY	2371 GM0AXY JG1OGM K8UT OH1NPW	2361 CT3KN W5VQ	2347 AC0A IZ3ETU PY2IQ		2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S
2382 LB5WB		2360 N6MZ	2346 G3NKC JA9AA K0MN* KE6FV	2337 JA2BQX JF0CSK JH1LPF JK3GHE K0GD VE3CRG W6RS W8JRK	
2381 JL2JVX	2370 DL2UH IK6QOP JA3EOP N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD		2326 K4PB
2380 K1ESE KG9Z ON4ATW SM7IUN W3IP	2369 JE2UFF W6DR	2358 N0RN WF4U	2344 EA1AUS JA7PL K5JC RZ3DJ	2336 EW4M K0VXU K4XR W5GAI W9DX	2325 BH4QYX JA2IYJ JH8SLS WA4JQS
2379 JR3UIC K1IT OH1NDA VE3YF	2368 JP1IOF	2357 KD9HL W9HBH			2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX
2378 F5IL K1NTR N2DPF ZS1A	2367 HS1NGR	2356 K1KO N1GC N6QQ	2343 W0TT W1SRD	2335 DF7EE DL5XAT	
2377 AA8R	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVG JA3XNH	2334 HB9BYQ W0GG W2YE	2323 JH4BTI K0CS
2376 HB9AAQ IK0HBN N6UK NE3F	2365 K8YC W3FOX W9JA	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2333 HA0HW W0HBH	2322 IV3XNF
2375 7K1PTT WB8K ZL4TT	2364 AA8LL AD4ES IW1QN	2352 HK1MW OH5LLR			2321 JA4ZA JH3FHQ S57XX W9JJB
2374 RN3RQ	2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI JF2VAX N7DC W9EWZ	2340 4L1MA DK7YY OE5BWN W0RX	2332 K6UM XE1MEX	
	2362 I5MPN IZ8DBJ JA7QFU	2348 DJ5JK DL8SCG	2339 K3TN SM3DMP	2331 EI2CN G3UHU IK6OIN WB8CQV	2320 I8QJU VU2PTT W9BEA
				2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ

W5FI	IK7FPV	2298	2285	2274	2264
2318	JA7ZP	HK3X	W3ICM	HL3AMO	N4MHQ
JK1UNZ	K4CMS	JA3BSL	2284	VO1HP	UR3EO
KK1W	N4TJ	2297	E21EIC	2273	W1OW
2317	ZL2IFB	W3YY	JA1PTJ	K0AZ	2263
K1ZZI	2307	2295	OE2KHM	K8BN	JK1BSM
K2XF	HI3T	EW1BA	W8OP	N7NG	N4QWF
2316	K0VSH	JN3SAC	2283	2272	NT5V
EA1JO	2306	K7TM	JA4FM	EA3AKY	2262
JA6CBG	BA4MY	2294	N4JQQ	JH1BAM	LU6ETB
K0GY	LA6UL	AB1OC	2282	KE1F	OK1DH
W5GZ	N4RF	N6HY	AA5JF	N4XP	W8GNM
2315	2305	PY2RO	AB0X	2271	2261
JA8FFM	AA1AC	RU3ZX	IZ8GGF	IK8UHA	F9XL
2314	K6ZZ	WS7L	2281	K9RR	IZ8EEL
AI2N	K8CW	2293	I1NVU	W0SZ	JR6IKD
JA6OXT	NE8P	DS5TOS	2280	W8LRO	KL0S
NF1O	VK3BDX	EA3HRE	K6YRA	WA3F	S51NM
VU2CPL	W7AH	JA1BOQ	2279	WB6EWM	2260
2313	2304	N2WLG	W5SL	2270	JM1HJG
JA4HAW	OK5TK	2292	2278	EA3XP	OZ7FOC
JA7BVH	2303	IZ0BVU	EA4EER	IZ8FDH	W5PJR
K5DHY	JA3NHL	KA1J	JH2IEE	JH8SIT	2259
2312	JJ1BMB	RZ3DW	JR3REX	KG2KJ	NF4A
JA2KNW	JO4CFV	2291	K4WNW	UA4AZ	UA6FJ
N0RB	W5ZPA	JH1RGG	NK0S	2269	UT3UZ
N5DD	2302	SP3XR	OZ5HP	G0FUV	W3RW
2311	AC9EM	2290	W5WT	JJ1TKN	2258
K8ME	JA7CVL	JA3FHL	2277	W2/CT1GIF	DF2NS
PP1CZ	W2WG	SQ2GXO	DL1WM	2268	I0OSI
R3ST	2301	W7CA	IK1PMR	K3SEW	K6DT
SM5CRV	JP1NWZ	2289	SP5ES	K9OW	W3MR
WC5M	W5JAY	JA9IFF	2276	2267	2257
2310	2300	N9AW	HC1BI	IZ1GLT	IK2SND
JA5BGA	JA1MLY	2288	JA4FCV	LA7XK	JH4FEB
JF1LMB	JA8NFV	W8IW	RU1AB	NE6I	K4NNX
SV1FKZ	K0LUZ	2287	RU3SD	YO9FNP	K8NKQ
2309	NF1G	K3EA	VE1JBC	2266	2256
HB9BOI	OE3HWC	KA1ERL	W1YRC	JH1APK	KA4RRU
HB9BXE	2299	PA0ZH	2275	OH6NIO	2255
2308	I5CRL	2286	DL2HYH	2265	EA7SG
HL3DE	KA2MGE	JG3FEA	LA4PM	IK0DWN	2254
	SV9GPV		SP1DSZ		HA5PT
	W9FI				

KE9L W9PZT	2243 K8NK LA6OP SM7GIB	K5JZ	2226 IK7YZG JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP	JH2PWY SM5ENX US1CT W5DAW
2253 JH1DGQ JH1UBK	2242 7M2PDT NY2NY W8KA	2234 DS5ACV JA2JRG W2TB		2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 PA3ABH W2OR YL2TW
2252 OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG	2233 JA0KJE RX3APM SM7NDX	2225 IW1FGY K0DD WA8MCD	2214 JA1DM* JH6EJG K1EFI K4FJ RN1ON SM5SWA	2205 DK0UB JA0UH K2SN
2251 N4TV W5ZO WA4CEM	2240 9A2TN HB9EFK K4MM K6SRZ OH3NAQ WV4TN*	2232 9M6YBG JF4EQJ W8ZF	2224 CU3EQ KD6UO		2204 4Z5LX DM5GG KZ5DX W4JS
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM		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	
2248 XE1RBV	2238 JA1CMD K5FZ W0QQ		2221 EA5RD JA2DXD K4VIG K9OT	2210 JA0EKI N6PM PY2GM	2202 I5MXX JA8JO UA0FO UN2E UR8UQ W4LSC* WA5LFD
2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE IK8GJR K9DR	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	
2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE K2FW KT8Y	2219 DJ5EJ KH2L N9SF VK4CAG			2201 DL8FBD G3TQZ JH1ACA K6MI RM3DA RU0SN
2245 FG8OJ NW4V OZ4VW VE1HQ	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP	2228 HS0ZEE JA8IUB JE1GWO K4NA N3VA	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM KI4DLS UN7FW WA1FCN	2200 CT1AGS JA6GPR N4UFO VE3NI W2CG
2244 BA7IO		2227 JJ2WOC WC2K	2217 IU0LFQ W0HT	2207 I5KG	

W2YR W9YE WE9V	2190 N4SC	2180 IV3TDM JA8BAR	UT3UY	NJ3K W0JM	W6KK
2199 WB8B	2189 AI6Z IK1ADH JA8CJY JH6WDG	JA8LRG RW3QM UN3G W5RQ	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 EI8IU JA0RCK KU4XO SM5FWW YB0COU
2198 JA2VHO JA3LDH	N4AL N8NN	2179 IV3YIB JF1RPZ WA1PMA	2169 G8AJM JA3MF	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW RW9QA VE2BR
2197 SM5CBM SP6MAA	2188 N4ZH RD3A	2178 K1GE KF2DT	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH ND4X
2196 JE1VTZ N8HRZ W2FV	2187 JA3OOK JR1MLU RW4CY W0AIH* W8BBQ W8MHW WE1P	2177 JA1MZL N3EN NW6S	2167 DL1NKS IK6HRB OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE
2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA W2RQ W8FIB	2156 JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J
2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2185 DH2PC JA8ZO YO3CD	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 K08SCA SP3V	2145 DF5WA EC1A RQ3A RU6FZ
2193 K2RD VA3MO	2184 G3KMQ JR1UFN OH7TV	2174 K5TT	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY VE3UZ W4IS
2192 N3BNA SP6AEG	2183 4X6KA JA3UCO JJ0DRC PA1H	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 N4UOZ UA1AIR	2152 EA3EQS N4IQ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL K4KGG W9RC
2191 EA8TH IK2DZN JJ6DGP PY1KN	2182 JH1SOD K3SX	2172 HI3Y KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2151 SP1MWK	2142 CT3DL JE8LWZ K4JC

K8KWT	2132 K7UT W3TN	K9TF LA5SJA	KA2NDX KE8KMX SM7BHH W4SK	2105 W8LMG	2096 F5NBX HA1DAE JA1QWT K9JU W2JLK W5WP
2141 DL2AYK DL9RCF JA8OW N1RK N6IE	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB W8JV WQ6Q	2113 JA1OVF K9SG KB9DAK	2104 G3SBP HB9BHY* JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU
2140 CT4GO IW0GBU JA6QHQ JL1CNY JS6TWW W5RF	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI JH2VVH K5DC OH3NDH W1WC W6RKC	2112 AE0P EA8DOX	2103 F5VHQ JK1ODA KK2M W3BG	2094 IK2CHZ K1MAA* SV1FJF
2139 JA1XPQ JF0JYR K8BZ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH DM2RM JH7IMX PA0GMM	2093 KA9UVY VE3ZZ
2138 W9MJ	2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2092 K5NZ N5AQ R1MA ZL2AL
2137 K1SM K9GWH KB2FCV NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2100 DS4AOW EC1AIJ K4OY K6BV NH6T/W4 W8MK WA3PTF	2091 EB3CW G4XRV W1TO W2ZI W4RDX WB0O
2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2108 JA1AML KW4V NA9Q	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA SM0MPV WV9L
2135 AA4M IZ8EEI JA7BEW	2124 CU3AA JA0LXP K5CD OZ5NJ W4GIW W5LO	2115 DL8TV EA1KY RK9A	2107 G4DJJ IK0UTM K3PU K9AU	2098 IS0AFM JH6RFT KI1U	2087 JA1CJO JF2DND KF0LA R3CR
2134 IZ2EWR WB5TUF	2123 AB4I KZ8Y	2114 IZ5NFD	2106 JE3GUG KS4S	2097 IZ5MOQ JG3RWX	2086 JE6HGL K1FEV K1OR
2133 AJ4A JA2FCZ RA3LO	2122 K1ZE				

WC3W	YO2DFA	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A	2040 JA1DOT K1DJ LA7WCA N7QT
2085 DL5XL PA3GCV	2077 XE1J*	2066 DL4LAM JH1EDD KD2T	2057 JH1ILX PY2FN W0TM	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2039 DK9CG I8OCA VE3KI W7IB
2084 JF1LZQ K6IPM WE4S	2076 DL3LBM OZ0J	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2056 KU5B RN3D	2046 IT9ZZO NU4E WA3I	2038 K9WX WA5IPS
2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY HL4GAV JH1MFN N4QWZ YB2DX	2055 JA1DDZ JA1UII PY2WC	2045 RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN
2082 AF5CC K2RU N4OA N7DED SV1CQN YO3ND	2073 DJ0MCH K9RT ND4V W5DM W5THT	2063 K3BR PT7ZT	2053 DS5DNO JA4IXI K4YJ ZS1J	2044 JM1SZY JR1VAY UN7JID	2036 BG2QMO N7GR N9PGG UA3FF
2081 KK4OK NA4EA PY2GG	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
2080 JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	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
2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV W6DE	2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG G4FKA PA0TCA	2050 AC9S K2TER K4JLD KK9H WB8FSV WD8ANZ	2041 AB4UF HB9TOC IT9GSF JN3TRK OR7K SP6AXW SV8DOU W4GE	2033 GM4FDM K3SV V51B
2078 GW4BKG N3KN N8EHV	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8PKF	2049 F5INJ	2032 HB9DOT IK2RZP IK5PWN KI6CG	

LZ2HN W7VY W8QZA/QRP WB4YDL	NO4J 2024 GI4DOH HB9FMT N1JP RT0F WC6DX	NA2U RU9UC VA7CRZ W1OP WA6SCW	R3DG SP5APW TI5CDA	HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C OH1HB SV3FUO VE4EAR	K6TAR KS4YT KV4T LA1K NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX
2031 N2ZA W7IV	2023 JR1EYB KB6CIO N0ODK	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA DG7RO K4EA LZ2XF		
2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER	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 YB1RUS YO4DW	
2029 GW3SFC N4IG RA1OHX WD8NVN	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 DM3AZ JA0CIU JA3EJG JE0ART KB4MRX WA6JA		1999 IK0CHU LA9OI
2028 DJ0UT F1ICS JA4QAD SM5AOG W3ACO YB1TJ	2020 AH0U EI2HY	2012 JE0VJV N6MB VE3MV W5KI	2005 DK5RL HA5BSW JH1NYN JL3MCM NJ7G SM6CKU		1998 AC4TO KN6KI RX4HW W4RBO
2027 F5OVQ IU8FRF JE7ETY N4HN NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB WB4VAM	2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ		1997 AF2C W2NRA
2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A W7JY* XE2D	2018 JK1VXE K0EEO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL SP6NIN VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH	1995 IK2DUW KZ1W
2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K9RE	2017 JA4EVN	2009 9A4SS AA0MZ JG6NGS	2002 HB9AWS		1994 PA3GRM
	2016 HL5BMX JE3MDQ JI1WLL N4TOL				1993 K4AV K5SM
					1991 HA5GN JE1HRC SV2DCD

1990 IZ5NSH	1978 IV3AZZ IW0BCF IZ8EJB	N7WO N9KW NU4Y	1955 K3FM SP6EIY W1CSM	1943 K9SE W8TE	JA8AZN WN6K
1989 SP2MEF		1964 EI3IO SV8BHN	1954 DM2TO K3NF K8VC	1942 CU3EJ IK0EFR UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON
1988 OM3IM	1976 DL5OCE KY6R W9LN WB2BIN	1963 EA5B JA1BNW NE1F W9SN WB8ART	1953 K2BX K4WZ N3KV W9IL	1941 K2CIB ND8L ON4ANN W8FN	1930 G0BBB IK8CNT K9FZ* N3OC
1987 DK3WG	1975 I1YDT JF1WLK JO1LVZ K5QX ON4UN* W0PSY	1962 CU3AN DF2UA HA5CW N5QS VE3CV*	1952 W2NK	1940 DL7UVO K4MY K5IB WC4X	1929 JA1OND JA7FWR RL3AA
1986 K1ACL N1UK N6NO W0SR	1974 K8FC	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTV JG1HVC	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL VE7TK	1928 K5OA K6MW N5WA N6RK W5KK
1985 K6MM	1973 DL2NOM JA4XH JH8UQJ WS1L	1960 JA1CFZ W5JMW	1950 N1ZZ N5UW WA4DOU	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P I4JEE JE1OHL K5TN KV4AA S58J
1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W1AW W4DAO	1937 K4MF	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB
1983 DF2PI KK4OW	1971 DF9PG	1958 K5ZQ N5TW	1948 YV5OIE	1936 WB0N	
1982 DL1RWN JA1SGU KE8UM RA4WE	1969 I0GOD JP1LRT WB6CJT	1957 EA2AFV K1VW* N2RJ	1947 AA4DD DL6XK N4ENE	1935 N1KC N6NU WO2X	1925 G3WW K1JD W1NA
1981 IK7WPC WA0ROI	1968 G4NXG OZ4AAL	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1946 K5WBM KL7HBK	1934 DK4TP NA6L	1923 IZ1JMN KF7F
1980 G3LDI IZ4DIW LB2HG VA7ZT	1967 DL9IU JA0NZR JA4HWX JG3WCZ JM1TWR		1945 DJ8NT ND3L WW5G	1933 CU3AK	1922 DL4RCK
1979 AA9GR I8LWL	1965 JA3HBC KB9VF		1944 DM2FX NE8Z		

LY3UM YO2KHK	1911 JH1RFM UT7KF	NQ3A	LA9TY SP7ICE	OZ1HPS UR4QFP WB2KSK	WK7E
1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 IK1UGX JG1DUZ NC4RB	1902 AK5Q JA4KDT JQ1ALQ N7ELL	1890 W8QID	WV2I WX0B	1868 SV1OZ UA1ORK
1920 K9AW	1909 EA1KP IK3ITX JR0PJR W7WZ	1901 F5JSD	1889 N2ZZ W8NGA YO3JF	1879 RD9M	1867 JH8KFE LZ1MS RA4P RO1B
1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W SP5TT	1900 JA7BSD JG1LBN JH7WQX W2CDO W3US YL2CA	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 W9MO	1899 JH7QLR	1887 DF6TC K9DT KM3J SP3AU	1877 JR7XOD	1865 AC9O K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE
1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE KV4FZ* N3KS OE1SZW	1898 DF3EC DL8OH UN1L	1886 KC9K WB2WPM	1876 AA4AK HL2VA	1864 MU0FAL W8OM WQ5R
1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1897 G3XLF JR0QFA K4XU	1885 DK6OR OZ3SK*	1875 IZ8AJU K0LB	1863 JA1PAH LA4YGA WO9S
1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL K8EAB YO4AUL	1896 IK2UJS JA2EWE W9VG WB5AAA	1884 G3YQA KZ9DX SM7EH* W1KDA	1874 JA7VEI K6IPV W1SLF WB6JJJ	1862 DJ5IO JR3XUH WD4OIN
1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB KD8F	1895 JA0AXV W4HZ	1883 IW0BYL JJ1QUV VE3YV W2PA	1873 AG5W W8BLA WA4VA	1861 N1AC W1EL
1912 DL2RTL IK6GRT JA2ITK K4WM		1894 K4JKB LZ3CB	1882 DL6KO EA5RU	1872 JA4GXS K4JWA SM6CLU W3TI	1860 DL5KUA LA5FJA
		1893 CT2IUK K8QKY	1881 KN4PPD	1871 K4EU	1859 IK5FKE
		1892 K2RET K6XN	1880 AA6PW JA0EVI	1870 N6QI	
				1869 JA0MRW JH0EQN RU1AO W4PNY	

WX2U	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM	EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE YE9BJM	VK3FM	1820 BV1EK JA3EY K8ZM UB3A WA7BNG	1811 HB9JJC IZ3BJK N8NA OH2RI
1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1849 IZ8MBW W0UC ZS6NJ	1839 JH1FVE JI3BFC	1829 KD1F	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		1809 NX8Y
1856 JA4SSM VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV	1818 K0THN K3AJ W5BK YO9BXE	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	1817 W2DXE WA4BIM	
1854 N8PCN W1EG WA5POK	1845 HB9DQL WY6N	1835 JA6HQT K0MD K7GS NA6MG W0ZD	1825 W1LE	1816 4X1VE K8KI OK4YL S52FW	1807 JA9ESZ
1853 LU4FW N7MQ RN3TT W2RIJ	1844 N2KI N8SHZ		1824 AH2O DL7APK JJ1KZZ W1DYJ	1815 JH8OCV W1PX W3KB	1806 JA1PPW JA6JNF JR6IQI PA0MBD
1852 DL1TS HB9EBM W0QC W5UQ	1843 DL1USB KK4CB N1API N1MD	1834 JF7ELG N6MXU	1823 F6KOP NI5F SQ9OH W6JZ	1814 4X4MF 7L1CYC IZ0GYP	1805 CT1BXX KZ7N W6BK
1851 EA5DFV JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1833 LU8ADX N5FF W8CD	1822 EA6LP KE4KY WB0TVY	1813 AF2D JI1LAT VK6LC WC7Q	1804 SP8LBK
	1841 DJ8OG W0DD WB2AQC	1832 AG7N JA1XEL	1821 K2IXQ K3GT KL7TC YV5LI	1812 JA2OLJ K3MSB NY1V W7CD	1803 JH2KMK VE6KC
	1840 DK5JI	1831 AB4GE K5OT KM4NS SM3PHM			1802 K2MK KE5PO* WK8A
					1801 AA4UC

KW1DX N5PR NK7C SM5BS	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 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 K4GO				1757 JE3GNN JH4JLV JI2FBG	1748 DF7AP DL2TOS KW4CQ NA6O RM6B

W3ZQI	EA3WL	W9GXR	1723	1714	UT6UA
	K4EB	WA9JWL	JA8EIA	K8JE	W9BP
1747	K6RG		VU2IBI	N4PL	WA6G
JA1ETN	OE1ALW	1730		N7KO	
K4LM*	UN1O	JA6ENL	1722		1705
LB7ZG		JR7HAN	IK2GPQ	1713	K7GQ
NN4Q/QRP	1738	K5TIA	K2SD	HA7LW	K8AO
OH1WR	F5RQQ	W3UL	KG8CW	KB1W	K8SMC*
PT7YV	N0STL		M0IKW	N4FN	KF2OG
	N3PS	1729	N1WQ	W2GDJ	
1746		DK4PE	W6PBI*	ZS6UT	1704
KK9T	1737	I7PXV			JJ1JMZ
SM2DMU	DL9EO	JA2PTQ	1721	1712	KF4ZZ
	JM1ESG	LA2GH	AA6NP	K8SIA	N6KK
1745	K1DX	XE1L	DM3ZF	OM2RA	N7FU
JA3AVO	R1QA		EA2J		W7FP
SM5ELV		1728	K9QJ	1711	
	1736	D2UY	W0PR	W1KMA	1703
1744	JH6WHN	JL3OUW		W5UHQ	JA1FUI
AA0N	N7MB		1719	WA0WWW	KO6KD
IZ1JLG	VA7KO	1727	AA6RE		NA2X
K8SL		AB1J	AE4CW	1710	VE4YH
N7JP	1735	AG4Q	JP1GUW	JE1HPM	W9ROG
RX6DX	F4WDL	IZ0MYH	N1LID	JG3KCX	
	GW4TSG	JA1KXT	W6SFK	K0SRL	1702
1743	JR1TCY	JE4CIL	WA2MBP	KG4CUY	JA0JPD
K0HD	K7FL	JH9OSX		KS0M	JG3HBO
N4NR	RN9CM	K4AR	1718	W4GP	JK1SQI
WA5NFC	RU6K	KQ5M	K6CF		KM9E
WB5NHL	W3FJ	KR8T	ND3F	1709	
WF8R	XE1EE	N3ME*	NX2X	HB9BNQ	1701
		N7HN	WA6TLA	JA7BME	CT3CD
1742	1734	NA6JD		KD3HN	EA5HM
DL6NDW	5B4ALJ	NJ1H	1717		JF1OSL
DL7JRD	W7JET		K8ZZU	1708	NO0B
N5PG	ZL1HD	1726	SP7CVW	JA1SHE	
VU2LBW		HB9CQL	SV1GRE	JH1SBE	1700
	1733	IK3DVY	WD8KND	KE6V	JA0ED
1741	IW9HII	K4VNY		N8VV	KE5TD
N0UN	JQ2QHQ	N9IO	1716		KN7Y
WA9BZW	K2CYE	TF4M	9A1CKH	1707	N7VPN
			DK1EI	AB2RF	N9DR
1740	1732	1725	K7WE	AF4Z	VR2MY
DK5QK	EU4A	N6EE	N3RD	SM5CSS	W0MS
JA9NUN	IK6EIW	V31MA	NO9E	SV1CIB	WB2RAJ
N5EPA	IZ5FSA			VE1JS	WB4CW
OT1A	JA5JUG	1724	1715		WB8IZM
VK7CW	N4DWK	F5JY	JA7MYQ	1706	
W3HKK		JA3CSZ	J10VIF	AC6HY	1699
	1731	JR3VMJ	KK5OQ	AL7LO	DL7UIO
1739	DL5CL	N2ZN	N1CGP	JA1XUY	JH1IZR
AD6ZJ	KR4W	YO3AIS	OZ8X	K4JPD	N4BAF
CT1IZW	N2RR			OZ3SM	W6GRV

1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	1691 JF1AGB JG1BKX JK1WSH KE5FXE NS3L	KU2C N9LJX W8UQ	XE1YD	W5HD W8NJR W9KVR WA1ZIC	LA4WJ ZP5YW
1697 9A1R AC5AA AD5WB XE1R	1690 DJ6NI G4FTC W2CQ W5MO W6RFF WD4IXD	1683 K0PX W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF	1667 4X6UU EC5A K1VI W9RXJ	1659 AJ8B JH2BNL KC6JAM
1696 HB0WR IZ5YHD KK8MM N0YY N4AOE RA0R W9GG WW8W	1689 K9ARZ KG6DX W4GMY	1682 DL4MM K4MIJ SP5IXS WR2K	1674 HL1WP JA1BNL KF1C KL7TS ON6YH W1JQ	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW
1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU
1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1680 W1MR	1672 IT9IPQ K4WW N5PA W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1693 7L2QAD K3MD W2GS	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM N4SV NA4M	1679 JA4IYL K9SO WB4DNL	1671 AC0X SP7QHR W7QHE	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1670 F6DHI LA7EIA OE1PMU	1662 DL6UNF JR0EQQ K3WGR N8NB NZ5O	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
	1684 EW4C JA2HNP K9GS	1677 DJ3XG EA7BJ JN4FNZ VK8DR	1669 HL5OC W8VI WA5NOM	1661 K7FEL RL2A	1653 JR3ADB K8ZT/QRP
		1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H	1660 AD4AA	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY

N4ZR SP9GFY VA2IG	1644 EA4DB JL1WQO KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1635 AA4A JA1DCK	VE1RGB W2RA W8PI	VE1JF W7YW	1612 DH3KM JE1CTA SV2CLJ YL2TD
1651 JA1FVE K7GA VE6SH		1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1627 EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ K9AQ ND7J W0SD	1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT
1650 CT1AHU NU2Q	1643 F5NTV K4FX			1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	
1649 NU0C W0JW	1642 DL1EK LA2IR W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG		1610 IU8IYE JA1GVT W2GFF
1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1641 DJ7JC I5XFD JA4HXF	1632 AA3TH DL2CC JA1PVX S51MA WF4G	1625 JH8CXW W3OOU W4QK WB1DX		1609 JA1CCO JH1XFR JH3KAI NC2Y W6ZQ WJ2R
1647 DL4UCS JA5QAH K2QB N7TM YV5KTM	1640 K4QD K6XM N4XMX		1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	
1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I ON6KE YO3VU	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF		1616 HK1X HK4EI I5FLN K3GW N4ZY* W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD JF1MTV R3IS W5ZE WA6HBR
1645 AC0W GM0VRP IK4HLO IW7EBE JR1JGA KP4AA N1BCL* R7HF R9JX VE3MM W9MR	1638 KM2E KR4BD LU1FAM N9TK	1630 JR1CAD K7HC KM7DX W6KGP Z32ZM	1623 IK2QEI W1OK W5SUM W7CP	1615 JI1HNC W0FG	1607 JF3SFU N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
	1637 DK3BK JA9RT NA3F YO8CRU	1629 KW3W	1622 KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	
	1636 K1LEC RN6AJ	1628 DL6GBM KD4SN KW4J N4MEC N8GP NW4M SV1BYI SV2BXA	1621 W4KK W6CUA WB2CLL		1606 G4AYU IK8YFU K3KY W7VS
			1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV	1613 IW5AB JA2ODB K5EWJ KX7DX W7LGG	

1605 NP3CW SP5GQ V51YJ WF5E	SM6TKG W3OU W5RYA XE2MX	SM5HJZ W8MIL WA4FLZ* WB7QXU	KJ5PQ N5EE	1575 DD3KF JA1NQU K7LFY UR4CWQ	OE3JAG RZ1OK YO3GOD
1604 AA8KY JK1NIU K5QR N4MI 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 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
1602 KM4HQE VR2XYL W0PE	1594 AB6BT E74A I0WTD JG2TSL JJ6WZS	1587 G1VDP JG1OWV JH1AQN RO7T W3IZ	1580 AE4M F5LIW OE6CLD	1572 JM3GXU	1565 JA3IWB KE1B TF3JB YB2TS
1601 KY9KYO SP4K	KD0AA SK0QO UR5WIF	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
1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1593 HB9AAA JA0FLL JA3EEM LX2SM NK7Z W1ASB	1578 JE3FOR K7LY ZS1DX	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG YV5AM	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	1576 EA1T IZ0FUW JE2DJC K5AC K7CU W5WI	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WA0PFZ WB0ULX	1562 IK5QPS NZ3M PY2OP YB0NFL
1597 AB9M I8MTQ K3IE K6EGF	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT N7JB	1568 DL6DQW JA0CVC	1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1560 KG6D ND1Y UA1CKC
	1590 JR3TOE K0BX* K4KL NN9X	1583 IN3EQZ		1559 JG1LFR JH0AHI	

ON4ACG VU2YYF	1552 AC2G JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	WB0OQV	JH2KXN K2CS KI7AO	IK5ZUK K8JJC UA9AGX
1558 KI4TZ N6VS N8IL			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 WE8L	1538 JA4RED N8BK PY8WW W5AAJ	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	
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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
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	1546 AA5N IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH		1533 9A0W	1526 DS2BGV G4DXW	

1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	UU7JM W4ID*	K7CO KF0NYM W4UAT WB1S	YB0MWM	1497 JR2IMJ K5YG WB1ASL
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 JA2JID 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 YB4CHP YL2BR	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU
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 W5DXQ W8SP WA5CMI* WF7T WR7T	1493 JA3CMD JG1WNO LA4JGA	1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT
1516 DJ6TF K0AU K0GSV* KC5PL VE1DUN	1511 DK8UH JA5JGY N1PM SV2SIF	1507 EA7DAP K3GO N0VVV W0ELT		1499 IW4CIL K5LY KF6A N7ZA SM5APS VA7DXX W8LR	1491 I8NHJ K0JN WD4IKI XE1ILI
1515 9A3MA CU7MD DL1MDZ JA6NQT		1506 CE3FZ I2YPY K5DV N9AZZ W2XX WR2G ZL2CC		1498 KA2CYN VE3UTT W1GF	1490 AJ4F IZ0FYW JA6HUG JE1NVD VE3QAA W4PG

1489 AB5GU F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	RU3UN S57UX W0OGH W4GHW	1473 DL0AVH KT8O LX1KC NX4TT W9NJY	1466 EI4CF JA3MIO K4RW KO4PRE N9OY UA7T W3DQS	W5MF W5RDW	K9KDS WA3GM WM4AA
1488 CU2CE K8AJR KC4GL W6JTI YO2LLL YO8RSL	1482 DL3IAC I0GKP K1XE NG0G	1472 CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG YO3GJC	1465 K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW
1487 LA8WG N5UE N6IG W4PGC	1481 DL4FCJ SM0NUE W2TX	1471 4X4JU EI4BZ KC2STA N6FS	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	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N3WD	1453 KD2SC W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
1485 DF9HI DM9EE HP3TA IK2WPO IZ0GKB K1ROA	1479 JE4RAL JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ	1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC	1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM
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1483 4X1RU JA3WMS JE2VFX	1477 K0BRO W0IKD	1467 DL1QQ K8LN	1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1441 AG5CN DL2VFR K7PT*
	1476 JA1BON N1RP N2BI W7IAN*		1457 IK5EKB PY3VB	1449 DM5EM KP4DS W1WV	1440 CT1DSV HB9FAI JA8BOV
	1475 AK7O G0SYP JF2TJJ JI1UHZ		1456 LU2AH PB9FN W1EBM	1448 K1IED* NR0T	
				1447 AF3X G4PVM	

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1438 DF1IR K1TKL	1431 K5OO K8MVZ W4AO	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS	1405 F5IYJ JK1NPH K5DCW K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1398 K0SQ
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1393 NB3R YB0AZ ZL1ANH	1385 8P6SH AK9B DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1377 KC1ERO KQ5S PV8ABC W4DN W4PRO	N2DXJ SM2LKW WB8EJN	K1LTJ N3KR W7PAQ W9GE WA8LOW	1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG
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1388 CT7ANG	1380 KB9LIE NC6RJ NG9J NR8Z	1372 AB6Z AC4BT N7NW W4AFB	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC	
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KA9J	W6HYI	1336	EA4S	WO7V	JH1CTV
KK8X	WW1L	AB5YI	HI8CJ		K7WK
1349	1342	JN1RKE	JR2ATZ	1322	SM0W
EI5JL	7M2VAP	KP3V*	K3LA	DL6KVA	VE6SV
JA1TGO	AA8M	W8VK	N2MEE	G6NHU	
K2QL	DK8FS	1335	NI3K	IK8WCA	1316
N3AF	EI7GY	AF8C	OH3TY	IT9CMU	EI3ISB
	HK6P	DM1HR	W4WIN	IT9DDS	GM0VIT
1348	IK0PRG	I1SOP		IZ4VSD	JF7NNI
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KE4KMG	WB2GOK	WY4I		K2OO	WA2QAU
RU0A	WD9Q		1328	SP3FYX	
		1334	KJ5Y	VK3OT	1315
1347	1341	JH1OVY	SP3CMA	W4DVG	K2OGD
GW0ANA	CU2AF	J11EIX	W1NR	W5JE	K4JUJ
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K3BZ	N0RC	SM7DXQ	1327	1321	WB7VNY
K8VD	N0RR	W5TFW	9A5VS	DJ5EY	
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1346	W4UT		JA1PUK	IK2ULM	G4IDL
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	IK5LSQ	WB8TGY	1326	JA1FVS	1313
1345	KB0EL	YO3HOT	DF7GG	JA2DLM	JA1DCO
R7FF	W0GN		JE7JZT	JG3KMT	JH2PWM
SP5DL	W4TE	1332	N1QAE	K3JM	K4ZA
W7XZ		DJ6BN	W3TC	W1RG	KP3R
ZL2AO	1339	JA5ICH			TF8GX
	EA1K	JG3WJN	1325	1319	
1344	IK1NLZ	JH1HRJ	EI5GM	9A6T	1312
IZ3GOO	KP4DKE	JL8IPF	G6AD	DL3ZH	AD0TR
JA3BG		K4KAL	JH6IMI	EA1EA	K9UWY
JJ2PIK	1338	KA3GWD	LB2EG	RN5AA	N0ACH
K4IU	9A9L*	NA5S	SM1NJC	VE7VV	NC7B
K9HQM	HA7GN		SM5AKS	ZS2I	W4PV
LU2JCW	K5MO	1331	W3NRJ		
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PY2ADR	N6TR	JL1BTJ	1324	IZ4IRO	AI0Y
VE3TM	SM2HWG	KL7NW	J11JPJ	K0HQW	NJ0F
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		RW4WD	KR4U		W2GR
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AA4EA	IK0CNA		SP6OUQ	AA5H	W6DVS
			W3KN	AD7XG	YU9MBA

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1309 K1WY K8ARY N2TC 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
1308 DL1SVA HB9TJG HC8N HL1MKT N3HYB N4HGZ N9RV	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HMK	1296 CE3EEA IK1ZNM JE3OUW JK1PEC N0SL OE7SEL PT2ND W3KHQ	1289 AC8L JA7FSB JI1BJB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE
1307 KB8KIM N1BY VA2LC W9JOE WA9IVH WU4B	1301 AA4MM K4LD M0OIA 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
1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S OH5LQ W2FB	1300 9A2GA JE6UWU JH8MZF KJ7NO	1294 DK3FB JH7RTQ KN6H PF7M W1PY WB9TFH	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL W1NT W7GA	1273 IW1CAB JA0AVS OK1MBW PU2POP RZ0L
1305 AA6PI K0TV N6DW N8OCN WD0EVR	1299 CT1AUO HB9ECS W1MRH	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
	1298 CT3BD K8RCT N2SG N9OF	1292 K3RWN N9NM	1285 7Z1SJ K8LBT KG6B N4ANV N4IDH W4CMM	1278 F5DBT JA7KQC K6LD KC2WUF WF4W	1271 DL7ACN K1GND ND6G W5GVP
		1291 AC8TO AE6Y	1284 K1PTF K5FXB	1277 K7EV	1270 DL2AMD I0YR

JA6JYM	K8CR	WB9B	KB8U	1243	1237
K7MO	W2EJG		N8IK	F4GTB	EA3ATM
KZ7Y	W4ASE	1256	R4FAN	IK2LOL	EU4T
R3QJ	WO4D	NN4EE	SM3CZS	IZ4ORF	K6UIP
RU3OW		VE3PJ	WB9ZNZ	JL1QDO	KR0O
SP2DW	1263			K4EQ	N3TTT
WM9Q	HB9FAN	1255	1249	SM6CGI	N8RF
YB1BML	R6MO	JH1SWD	JA4CSJ	WA7RLL	PY2AB
ZP6CW	YO2BS	JH4VDP	KK6T		VA6SZ
		N9GKE		1242	
1269	1262	NE5W	1248	G6GA	1236
RN0C	7J1ABD	W3HER	EI7JZ	JA8DBU	DS3EXT
W0ZT	JE1CPB	W9AP	K5SES	JK2VOC	JA1UBZ
	JF1CPH		NZ0T	KD9TAW	JA6MWW
1268	M3DFW	1254	SV3RKM	N2CJ	JM1CMA
EA5XV	W0UVC	EW1LM	W8MRL	NR0Q	LU7HN
F1JKJ		KE5MMT		VE3FAC	N8KU
I8PND	1261	LB8CA	1247	VE4GV	OM0AST
LB2TG	IK5BSC	W2FS	AA0FT	W4AVY	R2AB
PY2XAT	K3TLP		IK4GRF	W9XQ*	
ZP9MCE	WA5YOM	1253	JA3KKE	WA8Y	1235
	WB8YTZ	EA4XT	JN1OXN		EW7A
1267		JH8CFZ	N6ORB	1241	J12EMF
JA4HDO	1260	OH1LAR	SQ8J	JL3JTD	K9AAN
JH0CLK	JG1IIF	PY5VC	UA6XT	K1JX	N9ATF
K0GEO	JH4CPC	XE2W		K5NV*	W6IZT
K3TRM	K8OS		1246	VE7VZ	
K4ZMV	K9GY	1252	DJ9BX	W8YV	1234
LA7NO	W2NWU	AB9KZ	F8AMV		IK0OZD
OK1ADM	WC6Y	K0KO	I2XIP	1240	IU4BJC
W5IO		K2RNY	N0VD	JA1ILA	JH0LME
YU1FJK	1259	K4FK	W1ECS	K2FL*	JH7NVJ
	DF3FJ	KB4KBS	WA8EQP	KC3AK	K4LRX
1266	G3HSR	LU5FCI		KX6C	K6RR
K1TU	JA6SQR	MU0GSY	1245		N2WM
K4ZNC	K0RAR	SM4BNZ	9J2BS	1239	W4NDX
KB2S	UZ1WW		K2SZ	CE3CT	
NG4C		1251	KH6XT	DL5MM	1233
RU3U	1258	EA1WX	KQ5U	N9EAJ	JH0LQD
US5CB	F4CPF	HL4RBR	N7RP	NC7M	JR3MTO
	F5NNN	K2GLS	VA3NXM	W4MPY	SA3CAT
1265	JA2CPD	K9UO	W0CK		
F1OBJ	W4NF	S51AD	W4ARK	1238	1232
JH8NQV		UA2CZ		4X1VF	K3CWF
KD3UY	1257	VE3VV	1244	AD8NQ	WB6AXD
TA1PB*	4Z5FL	W8LIG	A65BD	DL7BO	
W4EJG	IK5SRF	XE2AU	AA5B	LZ1XL	1231
	IK8TEM		AA7X	VR2PX	G3YSX
1264	IT9VDQ	1250	IZ2MHT	VU2TMP	IK8PGE
DL7AA	JA7DOT	AA6XV	N6GR	W6PG	IW2CAM
HB9HHH	KC4PX	CT1END	NN7X	WC4V	JA1PLT
HB9Q	S51DV	JG1GJH	WU7X		LB8OH
K0UU	W4ER	JH0AKV			W2FKF

1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	W0VD YB0EIN	1210 DL8GAM G0FWX JL4BSE LA1CO N6XG	KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V W4HVV
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 K8ESQ 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 K1PT PJ4LS	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*	1193 DL9SAD EA5FCW K7QA WB3AVD
1225 JL1MWI W4BH	1219 CU3HN KQ9J N5RN WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 GM7NZI HI8O K8YAH* LA9L WY9V	1198 IW0AGX JI1FXS KA5VFU W2FDM	1192 AJ4HW DJ0IF NC6K VK3EUZ
	1218 AD6DK K4VZ KI0KN SM3OMO	1211 I4FTU IZ3KNK K3XC WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1191 DL8OK LU9DO	
	1217 EA5IAG KB7QFE VK7ZE		1203 JF7DZA JH8DBJ		

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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	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	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 JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1188 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY	1187 G3EKJ TF2LL	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
1186 CT1EPJ IW4EGX JA2QPY KS0JD R6AA ZS6NK	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
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1152 IK0FUR JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1140 DL1DH K1BG N1BRL N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ
1151 AJ6V DK7VW* JH1AWJ LA4EI N5CR	1144 EA5DKU F6IMB JA3RAZ	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ KBOXY PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE SV3EXP VE9VIC WA4AFE		1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL
1150 K8BB N4LKB		1138 AA3I EA1IO I8DPP			

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1121 IK0XKP JA4DLF W8WV YO9FFX	1114 4F1OZ G6MXL KA4H KE1IU KK4BZ	1109 F5VHJ K3FT RT2O RW6MBC W9LU	1103 AK1P DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ N6BDX PA1MVL SP8MVC SV4FFL VE7IRU W1USN	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN W7QF WA9IVU
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UR6QA	KJ7WY	VA1SEA	N7PIB	BW2/JP1RIW	KB3MXK
W2GGY	KX4I	W0RI*	W1WN	CP4BT	VE6PL
1088	VE2OWL	1078	WA4VJK	JA3EGE	WN9Q
AA5VU*	W5PD	DL4KUG	WB6RAB	KB8NTY	1062
EA7OH	W5QZ	EI4DQ	1073	N1BKB	HB9ARK
G0HSA	W9MDB	JA2SEQ	G3VSQ	N5DI	IK4RQF
JA1DJO	1083	SM7CZL	JF2UEE	N6AA	KN4WOJ
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KW4BY	JE1WBA	JA2HOL	RA6WF	K2CJ	W8ZR
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1087	UX7IN	JA9LX	1072	KS0T	EI6GF
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JA3DBD	4Z4OQ	JN7DIY	IZ8BRI	N9JF	G0MMI
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KI4YY	KD8MQY	N6ER	RV3DB	W4MBD	KD6X
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NK4R	UA4HDB	WD4EGF	DL1AN	DS4OMS	NH6L
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1086	W9GFB	HA2ESM	M0VCB	ON6LY	EI9HX
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ER2RM	1081	KB5CSQ	NK9O	DL1ZBO	IK4PKL
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JG1EIQ	SM5CCT	W1ZZ	WA2DNI	K8YFM	W9IM
KD2ZIU	WW1WW	WJ8Y	WI4R	N2IFA	1059
KE9UA	1080	XE1AE*	1070	N4DJT	DK4SR
LZ2TWY	EI9CN	1075	JA7GZM	N4UW	DL0UM
RA3FY	HB9FBA	AC4CA	N3PPH	NF4J	JA5VMQ
W0LGQ	JI5RPT	DL5SDB	NJ9C	NK9R	K5AX
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1085	N6JM	JK8VMB	HB9FPR	ES2BL	SV1PIZ
AI7W	NR2D	K1TN	N0HJZ	JA1DHY	YL2CB
JA7LOT	PA1NHZ	K9MQ	PY2BT	N6XI	1058
K8FB	W7PC	NN4DF	PY2LSM	VE3NKS	9A5MI
LA2LI	1079	PA5KT	UA9UX	VK2DAG	F5BZB
N8PE	AD7KG	VE8EV	W4GV	W7GSV	JA2BL
NN8L	IK6IHN	1074	W4HPW	WU8T	K0WK
W4OWY	JL3RNZ	JA5ALE	YU1NR	1063	K8TE
1084	K3ORC	JE0EHE	1068	AK0MR	N6JOJ
K3DQB	KV2S	KC2ATK	1068	EA3LX	SP5UFK

SP6QM W6QO WM4D	YB2BOB	1046 AB4EJ DL2MWB JA6SUJ K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE DG1SGW GM0DEQ HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR	W4GKR YU1LD	JO3MXH JR3PKO K1JE ND4K NX7K OZ1NF
1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 G3VXJ IK8NIM K9JJR K9NS KB0FHP			1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM WB3LGC	1030 AI4EY DL7UCX JA6COW K7WA LA6VQ N6MG NU0Q SV1DVX
1056 K0GK K6VVK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1050 AA3R JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1045 AC2AC IZ1UKF JA1JQM JK2IZR NK3V	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W0ZA W2RDS W8RES	1035 AI6P IN3TWX IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO	1029 AB4BJ CQ0ODX DL6SAK DL9ZAL EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB
1055 I8NLC K1FUG K7YMG LA4URA OH3GGQ SP5BMU UU5WW WB4OMM* WD4NGB	1049 K5UN N3COB W3EP* WV1X YO8WW	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW W7GES	1034 DL2DCX K9AAA WA1HXH	
1054 JA0CRG JA4EII K2KN KB3KJ N4NM SQ6SZ* WA1F ZL1AIX*	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EII K1GW K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC	1038 KT1V ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1028 EI2FG IK1RKN W4SW WA6APQ YB3OSE ZS6X
1053 K6OHM V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB	1042 AB4ZT AG2J JA8GWA K1RI N4NT S52R W7BC YL/RG5A			1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD
1052 HB9MXY IC8XIL IK2QPO K9WMS KC4EZN W3PT W3ZL*	1052 N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR		1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W0TG	1032 9A1A F5ELL G4DYA LA8ZAA	1026 DS2GOO JA5OP
				1031 4O7CC JH1OCC	

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UA4Q	W6OZI	VR2CO	KG4Q	WI0E	K3WTT
UX4UM		W4LLP	KG5EG		K5AR
VE2WY	1021		NW8F	1009	KB5WWW
W2WGK	DL1SWN	1017	PT2CSM	IZ7QSS	KC1UYZ
W6WRT	DL7VSN	AC9GK	W7SMW	JE4MHL	KF5BA
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	K4VX	JA1GLE		K4DXA	NH6Y
1025	K6SS	JA3ALY	1013	K5WL	OH4KRN
AC1O	KC0V	JL1EEI	AF6O	N0SFF	PV8RR
DS5BRE	SP5AKI	K6VWE	HB9RE	N1XL	RW4NJ
G0KRL	W2YWC	KT6AA	JK1DDQ	R3TKM	W7RJR
RL8C	YB2BNN	NN4NT	JN1SUT	WD9FLI	WB3LTT
RV6ARZ		RA3AOS	K5HX	WM5DX	
YB9WZJ	1020	W9TO	KA5IAU		1005
YV6BTF	E70X	WA6VZN	KW6AA	1008	AE4S
	JH3FCF	WW4N	NA6XX	9A2DM	DJ3CJ
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CT2GZE	K2WR	1016	PY2YW	JG2NXV	GI4SJQ
DK6WL	K4BNF	AB4BA	R7KW	K9CHP	JN3XEZ
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JP1QDH	S53X	EW4DX	1012	W3GP	KR9A
JP7WJA	VE2ACP	F4GDI	HB9WDF	W3LJ	N3EEN
K3LL	WA8JBG	HB9DPO	JA1UXV	W6LJS	N6MM*
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	G4PUQ	KL7XO	UU1JA	1007	
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	DK1NAL	VE3VEE	1010	W9EBO	N2JT
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KF1P	N7HCJ	HL1PET	KA9JAC	DJ9KV	1003
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E29TGW	K6DLB	K7LOL
EU1TT	KB7AZ	K9DUR
IK1RLI	KB8YTD	KA6RWL
JH9VLZ	KF0QS	KB3HHA
KA1CTL	KG4URP	KB4DSL
KG5NP	KO3F	KB7PKC
LA4HC	KW1X	KD0BQS
NC3O	LA8IB	KE8NOA
NJ8G	N3AS	KF7PBM
NK2H	N3DD	KF9LI
RA0AM	N9ATD	KM6WXB
W0ADL	R6TY	KZ5D
W5GFM	VA2KI	LA9DL
W6ELI	VE3FK	N2YU
WA8COB	W2/F2YS	N3CAL
	W7GTF	N4GRC
1002	W9LWO	N4LS
7L1UVF	W9MB	N4PAJ
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