

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 28 Apr 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY 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	3220 OH2BU	3193 G0JHC	3173 IK4DRY	3156 9A7V	3138 GM3YTS OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA	3191 W1NG	3172 CT1APE	3154 JH4UYB PA3FQA S58T	3136 N4CC
3264 LZ2DF	3210 OH3SR	3189 W3UR	3171 IK1GPG	3152 G3KMA	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3188 F6BKI GM3POI YU1FW	3169 OH1XX	3149 OG2M PY2XB SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3187 K5UR	3167 SM6CVX	3148 JA3FYC SP3E SP3EPK	3129 N0TB SV1FJA UT3UA
3250 JA1BK	3204 KJ9I W4DR	3181 W1JR W9ZR	3166 JA5EXW	3146 JA5AUC	3127 IZ0AEG SM3EVR
3245 DF3CB	3203 G4BWP	3179 OE6IMD	3164 N3XX	3145 UR0MC	3126 VE3EJ
3244 UT7QF	3202 DJ6RX	3178 JH4IFF	3163 SM0AJU	3143 K4CIA	3125 EY8MM IK8HJC JF2MBF
3243 4X4DK	3201 K8MFO	3177 I4EWH	3161 JA4LKB WB9Z	3142 DL7VEE OE3GCU	3124 JQ3DUE
3232 S50A	3200 I4AVG	3176 JA4DND	3160 NN4T	3141 HB9BGV K2TQC	3121 I5NPH SM6CMU WD5COV
3223 OZ1LO	3199 IK4MGP N4WW	3175 W3LPL	3158 DL4MCF UT5UGR		
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3157 9A2AA		
3221 JR2KDN K4PI					

3120 JA4LXY W3YX	3101 AA7A DF3GY	3078 N3SL YO5BRZ	3056 N8RR	3040 DJ2YA	SM6CCO T77C
3119 OK3GU	3099 AA1V LY2IJ	3077 DF4PL	3055 SM5KNV W2YC	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3076 W5ZN	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3075 K4DY SP6CIK	3053 JR6EZE	3037 F6EXV	3023 JR3GWZ
3115 NJ6P	3094 SP9DWT	3074 KD5M	3051 OE6MDF	3036 JG1ULJ W9RPM	3022 DL2OE OE5KE
3114 IK6DLK	3093 W7UT	3072 OE2VEL	3050 K1CP K9CT VE1YX	3035 K0KX	3020 JA0DAI N5KD W3CC
3113 JA2JPA W4DXX	3092 SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK JA2WYN K2FF	3019 JA7QVI UT9FJ
3111 OH1MA SM5CEU SP2FAX	3091 W0BV	3068 N0XA N4BAA W8UVZ	3047 G4PWA	3033 EI7BA JA2FBY JA5AQC N2LT UB7K	3018 JA3EMU
3109 SM3NRY	3090 SP7VC	3067 IK6FWJ	3046 HA5WA JH2FXK SP1S UT7UJ	3032 SP8NR UY5ZZ	3017 K4SO R7LV
3106 ON4IQ	3087 ON4AOI	3065 SV1RK	3044 N9IW	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3014 EA6NB K5DU UA4HBW UT5JAJ
3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE	3064 NR1R	3043 DK5WL JA5MHD N6AR	3030 IK2YCW	3013 SM6DHF
3104 JE6KYA	3082 YO3APJ	3062 K4MQG	3042 F5II JA1UQP YO9HP	3029 S51DI W4TO	3012 JF3KON K5XI N5DG
3103 F6AOJ G3XTT	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3061 G0DQS UX1UA	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S	3011 DJ8NK SP5DIR
3102 S59Z	3080 9A1CCY	3060 G3ZSS K4XP			
		3058 OE1WEU SP5CJQ			

3010 F5NBU G4OBK JJ3PRT	F5UKW I5KKW JA7MSQ JH4ADV KX4R	2982 JH1HGC K5KC	2964 CT4NH DJ0MDR JA2IVK K5EK	2950 W1GL	2935 R3OK YU3AA
3009 AA1QD N0AT	OK6DJ SP3DV	2980 JJ2LPV N4XM	2963 JA1XEC	2949 N7RT OK1MP*	2933 9A3SM
3008 CT1IUA JA2JW RW2A	2999 F6DAY	2979 N2WK N6JV	2962 YV1DIG	2947 K1UO OH3BU	2932 EA1DFP
3007 SP2GJV SP7GAQ	2998 K4UTE	2978 S53R W3LL	2961 N5ZM	2946 HB9BZA K9RX	2931 F2JD IK5MEN JA3PIS
3006 R4GM SP3CFM UT7UW	2996 IV3ODE W4VQ	2977 K5ESW	2960 DK2LO W9IXX	2945 W7AO	2930 OH5VT
3005 K8SIX KY7M W1YY	2995 UA4CC	2976 EA5RM	2959 EA6VQ JA0EOK K4IQJ UA3AKO	2944 K4MWB W1TSP	2929 JF8QNF WA7NB
3004 EA1DR IV3JVJ W3DF	2994 W4UM	2975 JF1PUW K5EJ	2958 JA1SYY	2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3003 9A5CY AA4V OE2LCM OH2BCK PY2BW	2993 K9EL	2974 KA9CFD OZ3PZ	2957 FK8CP K2UO	2942 K0SR	2927 EA4KD K1ST OZ4O
3002 JA0UUA UX0FF	2992 DL7MAE	2973 JA0FSB WX4G	2956 NO8D RZ3AM	2941 N4JF	2926 DM5EE UA4CR
3001 G3SJX N3NT US4EX VE2TZT	2991 JA2JNA	2972 JH1IFS	2955 JH2UVL W0VTT	2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E
3000 5B4AGN DJ4AX	2990 K0IEA	2971 IK4DRR UA6A	2954 N8PR SP8AJK W3KX	2939 IZ8FFA	2923 N9US OE5NNN
	2989 JH0INP	2970 DJ5FI	2952 IK6SNR	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR N8TR
	2988 K1HTV N4MM VE3XN	2969 JA6BZI	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX	
	2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV N4II			
	2984 MD0CCE				

2921 I3BUI K9ZO KV7K W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2892 N4NX WB4OSS	LA5HE SP6CZ	JL1UXH	2854 KG4W RV3LO
2920 AB3CV	2907 DL1EJA IW1ARB	2890 JH1ECG OK1CF R5AJ RZ1OA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2853 JI2KXK
2919 DL1DUL K2UU K9NU	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB WB6RSE	2889 IK0MHR JA1ADT JR4OZR K3WC	2877 SM3VAC UX1AA	2865 G0OIL K9NW UA3DPM	2852 NE1B
2917 9A2NO IZ1BII		2888 N8JV	2876 SM6CTQ	2864 A45XR	2850 JR3VXR SP3CGK W1TC
2916 AC4G EA3GP RU3FM	2905 PY5HOT WI8A	2887 JA6LCJ	2875 W9RN	2863 4Z5CX DJ5AV JI4POR WP4U	2849 IK7NXM JA2LCP RY7G
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2886 JO7WXN K6ND	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC	2862 E72A K3WW N4DB R3AW	2848 N5UR VE3LYC
2914 OM3DX RK4FD	2903 RY9C	2885 JA1ANR	2871 N2NL	2860 IT9JNR YO7LCB	2847 N2TU
2913 EA5BY OE8RT ON4CD SM6CNN	2901 K4CN	2884 AA1ON JE8BKW R7AA	2870 EA1YO JA9LJS ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX
2912 K4HB NK1K OH1TV W1CU	2900 9A2F EU7A JF4VZT W4DKS	2883 EA7TV HK3W SM5CZQ W3NO	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 K1DG SM6DHU	2845 R9FM WA4FFW
2911 CT1ILT	2897 OZ1CTK	2882 JA7JWF		2857 JA4FKX UA6MF	2844 JA1SJV UA4LY
2910 K3UL K4XO	2896 KG7H	2881 I1EIS N5TY	2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	2856 JF2UPM OH2BLD W1ECT	2843 W8GC
2909 JA0GJJ	2895 N4QS	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY	2867 JA3RAR JH4JNG	2855 JR3OEH OE1ZL SP3IBS	2842 PY5EG SM4EMO
	2894 RJ3AA				2841 DF6PB JF1WPB K3WA
	2893 W0MHK				

2840 DK2NG SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F SP9JZU	2805 5B4MF HA9PP	2790 4Z5MU W0UO	JE1FQV W0YG WE9R
2839 K2VV LA7AFA	2827 9A2JK	2816 IK0FVC IK5DNF	2804 DL5WW VA5DX W9AJ	2789 HB9DHK I1FQH IK4HLU VE3DZ	2776 JA6VQA K8GG
2838 NY0V W1DIG	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI	2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2775 9A2NA JA7KY
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2825 K5XX SP1MGM	2814 KC7V	2802 IK0XBX KA9FOX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2774 JH3VNC
2836 W8OI	2824 AB6QM EA1N IK1WGX	2813 9A8A	2800 IK0FUX RU3QR	2784 F6HDH K5AQ W7KNT	2773 K0JGH
2835 NQ1K UA1OIZ	JA4MRL RZ3DX W2SM	2812 9A4T K7ZV UW5ZM	2799 W2LO	2783 N5FG	2772 IZ8VYU
2834 JA8DNV R7NW SM3NXS VE3EXY	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2782 MM0EAX SM6BZV	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2833 HB9DDO JE1SYN K0DEQ	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2770 JF2XGF
2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2809 DL6KR	2796 JS3CTQ K7NN	2780 CT1GFK JA2VQF N7US	2769 F4BKV
2831 CT1FMX	2819 N9AU* SV1AVD	2808 LB8DC	2795 HB9ALO K6FG LA3MHA	2779 NI6T W6SR	2768 HA1RB JA4PXC
2830 K9EU UA3AP	2818 I6FLD JE2URF W6OAT	2807 DK6WA	2794 IK4PLW	2780 CT1GFK JA2VQF N7US	2766 G0BNR HA7TM K9US WA2WSX
2829 DJ9HX N5OK		2806 G3SNN JS2LHI K1OA W9XY	2793 AG4W RA3DA	2778 JA6CRP NN4X	2764 AI0O JA4DLP K2RW
			2792 JH3CUL SM0CCM UT2UB	2777 DK5AD	2763 RA0FF

2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	WT8C	JA3FGJ KB8VAO PY2YP	2713 JA8RJE UA0CW W1MK	SP6M W0FLS
2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2734 JR6FC W6YI	2723 SM5FUG W1YM	2712 JH3VWN	2702 AH7C W5AJ WP4G
2760 UN5J	2745 JA1SVP W2LK	2733 CU2DX K8AC	2722 JR1BAS NS4C	2711 IZ8FWN	2701 K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2744 RA3XDX	2732 SV2AEL UT8IO W7OM	2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2758 PY2SP	2743 RD3K	2731 DJ9ON NV9L	2720 K3PA ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2756 RV3FT UN7JX	2742 DL5ME KB0EO SP9ODY	2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	2708 CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	
2755 DL5AN SP6CES	2741 JA1KQX SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 DF2UU JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2698 K8GI RW3RN WB3AVN
2754 KC9ARR	2740 R5DT	2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ		2697 HB9SLO KJ3L
2753 AB9V	2739 F6FXU IT9DSZ	2727 JA3AZD SP2BMX		2706 S52DD	2696 JE3GRQ JG0CQK
2752 CT1BOL N5XZ SM4DDE	2738 EA7R K1GG WX1S	2726 K5GKC RX4HZ	2716 DL7BA UA9FAR W8HW	2705 EA3BS G5LP W5ADD	2695 W5FKX
2751 UA4HAU	2737 G4IY JA3GN K1BD OH6RX UT7UV	2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2693 W0AW
2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR KK2I W0DJC	2724 HB9DDZ I7CSB		2703 DL1YD K8EUR KA1R NM6V	2692 K3JGJ PE1L
2748 JN1BMX PA3EWP W6RLL					2691 CU2AP

WE7K	2676 YB5QZ	JE2OVG	UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2627 CT1FCX G3WPH RW4C
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 JH7XRG KE9ET	2661 JE6TSP W9ILY	2651 AA9A JN1RQV		2626 WA1JMP
2689 EI6FR W2KKZ W6VX	2674 HB9TKS JH1QAX	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2650 G4OWT JH8RZJ W8HC	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ
2688 JA0DIN JA0IXW	2673 IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2649 AD5Q	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D LA7GIA
2687 W3AP	2672 G3VKW OH2FT	2658 ON4ON UW2ZM W2PK W4QN W7CT	2647 K2EP KS1J		2623 IZ0RVI N9RS
2686 KD6WW RM0F	2671 JE7JDL K1KD	2646 JN1GTG	2645 JR2UBS W3JX W4TV	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT
2684 DF2RG W5CIA	2670 4Z4DX DL3ZA R8TX YL2MU	2657 K9MM N3MN RA1QD	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2633 K6GXO NU8Z W6XK	2621 EC3A JK1KSB JM1FHL W4WM
2682 IK8YTA	2668 JA7MOL	2656 DL5CW K0JY LA5LJA NS6C	2643 OE5RLM	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2620 AA5AU AJ3K
2681 EA8JF	2667 K0KVR K9IR	2655 HB9LCW UA3TT	2642 OE5FIN SM0NJO W9BF		2619 JA2ATE JH6QFJ N6ED ND0N
2680 WN6W	2665 F5HNP J11LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT	
2679 EW2A JE1BMJ WX2S	2664 K4SE	2653 JA3APL JA5NLN	2640 DL6ZXG IV3RAV WA3C	2629 JA2AHH JA9CHJ W4OX	
2678 DF2IS JE3ENP K6AM	2663 I5ZGQ JA3ENN OE4PWW	2652 AF9H LA8PT SK3PY		2628 IT9ELD K2SHZ KF8UN PY2XU	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ
2677 IK4BHO JE2DZC N7KA NA5C W4BP	2662 JA1WSK				

2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT	WD8JJA	N1RR	EI9JF IK0HFO JA7MA JH4GJR	N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH JA7LGE OE3SGU	2608 E73Y JA2EPW VK3QI	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 UA6EX
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2607 KE8UN KU0A	2596 K8IU	2585 AA4R OM4EX	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY
2614 DL1DA JA1WSX N8LJ	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WB5JID	2571 DL5EBE XE1KK	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2613 K4WA KK9DX	2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2582 G3NDC JR4DSM	2570 CT3MD JA1CLW K6EID OK2QA RA1QY W6PJ	2560 K3JT KQ8M
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2581 JE2EHP K8YTO W9YSX	2580 BA4RF DK2GZ	2569 F3SG NN4SS RU6L
2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2568 CT1FPQ KI0KB RD3AW YO2RR	2559 HB9CQK JA9AGN W0VX
2610 JA1VSL K1USA K6YUI NF9V	2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2578 SP9UPH W6NWS	2567 JA3RQ PY5CC SV2BFN	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2609 EI2GLB	2601 HA0UZ K7WP K7XB	2590 RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T	2557 DK3WW JA8EJO K0BJ S55DX
	2600 IT9XTP W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2576 IK5PWQ JF6WTY	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2556 DL1KUR IZ5JMZ PA5TT
	2599 AA8CH	2588 IK2OVC N2TN	2575 JK1GOK	2555 CT3HF JA1WPX JR7FRW K8ROX	
	2598 JM1XCW K5WK	2587 DK8MCT			

OZ1HX SP6EQZ	K7ZA	2532 K0TT W3RJW	UN7TW W4CK	UA0CA UT7UU	W1VT
2554 IT9DAA JA9CWJ W3BW	2542 W7LR	2531 JA1ELY UA6YW	2522 K1HT VK3HJ WO2N	2511 EV1R KR4F W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2541 JF1KKV W3DRY W4VIC	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2521 KM4HI	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2552 OE8HIK	2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 IZ2AMW K6RO N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2551 LA5YJ SP3SLA	2539 RA3S	2528 K9JF N9ISN W6ENZ W8RLS	2519 N4GN RG5A RZ6BS	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2OT W2GG W4WT W6JRY
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 DS1JFY JM2RUV SV1LK W2XI	2527 IZ4GWE JA6BJV KA8SYV KB1EFS	2517 K2KA W1OX	2507 I0JBL RU6M W6BJH	
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2537 JA2XCR JF2WGN JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2516 CT1CJJ YV5NWG	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K	
2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT JG8FWH K2PK UA9FGR	2515 K2NV VA3LX W0LS WB8ZRV		
2546 SP6TRX W7MO WS9V	2535 AD6W EA1CP LA2PA WA6YEE	2524 JA1RTX JH1EEB N5AO OH1XT	2514 AE5E G3TTJ R9OK R9SA SV3FUP		
2545 EA3BT JA9FAI UY5BC	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ		2513 9A2X JE1PNX WT8V		
2544 IZ5EKV LA9VFA	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX	2512 IK8EPC JA5SUD JR2PMT RV9CX	2505 DF2TT JH7IAJ K2TE K7EG LA2QM	
2543 K6FW					

N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2483 K3XA K8BL LU3CQ N1LN	2471 JA1HRQ WB2REM	2458 HB9RYZ JA1ADN JF3LOP N0KV	2446 OH1ZK OK1DWC	W9DC WA9CVK
2499 W1LW	2482 JA7AUM JI4WAO XE2CQ	2470 SV2DGH WW3S	2457 IV3VBM N5KM	2444 NA5DX S57AT	2432 OH2IS ON4CAS
2498 K4JAF K9SM	2481 IZ5RVG JA2AH JH1SJM JR6LLN VU2NKS	2468 DL8ZAW IK5CBE N6DX OZ8SW	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX	2431 N7BT
2497 JA7LMZ RZ3FW S51U	2480 N1EN	2467 W0GJ	2455 K9NR N5MOA N6PF	2442 DL4CW	2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J W7ZJ
2494 K2FU W9XT	2479 EA1RT K4MK LA3BO W4RFZ	2466 CT3FT ON5UE SV9COL W7FN	2454 LA9VDA N2JJ SM5GMZ W2OO	2441 W5IF W8MJ	2429 JH7BKN
2493 NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2465 N4LR	2453 JA8KSF SV1GYG	2440 EA5AT JA1JAT K5PS SM5CLE W5PF	2427 JH3GCN LA0FA LX2A
2492 JA1FGB JA6TMU WQ3X	2476 9A4WY DL6JZ DS5USH	2464 IK2VUC JA1IXY JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2439 F3AT SP3PLD	2426 EA3GHZ K1KA N4GG
2490 OH1NX	2475 OZ2PBS WA1S ZL3JT	2463 K6KO	2451 KA2D UA0BA	2438 DL9TJ KQ4AV W6TMD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB
2489 G3OAG N9RD	2474 JA4EPE PY2VA	2461 K3FRK W4SO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2437 W9OA	2424 W2OIB
2487 K5VWW	2473 DF3IS LB2TB	2460 JA8BNP W8LGJ WD9DZV	2448 JA1GHR K3VAT K7GM WA6F	2436 SP6A W0AWL	2423 DL2VPO KB1JZU W1EBI
2486 S52RZ W1AIM	2472 DL1TRK SP7TF SV1IW	2459 K2AZ	2447 JA4BXL	2435 K9ZM N3CZ	2422 IZ4MJP WL7E
2484 JH0BQX SV1QN				2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK	

2421 AA8OY	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN W2GW	W1EQ	2373 JE1DXC K7ZD W2LE	2361 CT3KN
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF	2385 DL8LE LA8HGA W2NO	2372 IZ4DPV	2360 N6MZ N8SNM
2419 IK2EGL JA1FNO KF7PG	2406 JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT	2359 F6ECI KM3V OZ1IKY W4DC
2417 JA6BEE	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G WB7B	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP OE2GEN	2358 WF4U
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2393 JR4LNG	2382 HB9BAT	2368 JP1IOF	2356 JA3BXF K1KO N1GC N6QQ US0YA
2415 HB9IQB JR5JAQ WQ5W	2403 JG3SKK R0FA	2392 N2WB PA7TWO W4HG	2381 DJ8ES JL2JVX KJ9C	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP	2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO
2414 I4ENO JA0A00 JI1NJC KG6I	2402 JK1TCV N9JV W8MET	2391 W7MEM	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW DL9FCY K9FD*	2354 K0XB XE2X
2413 CT1BWU KA8ZPE	2401 HA7UW N2NS	2390 JA1TAA K9RS W4MAY	2378 F5IL	2365 EA3NP PY2MC	2351 WB8K WD0DAN
2412 9K2HN I5OYY W1OPD WA0I	2400 IZ2FOS JA1ALT KM3T W8WEJ	2389 JA1BPA	2377 K1NTR K2TWI ZS2DL	2364 AA8LL LU4FPZ	2350 DL3OI IK2SGB N6PSE N7DC W9EWZ
2410 I0YQV IK4MSV JA0E1Y KJ0M N6TA	2399 HP2AT N5UL	2388 G3VPW JA0VSH	2376 HB9AAQ IK0HBN NE3F	2363 EA6EE K4ZO N8BJQ RA5BM VE3VHB	2349 9K2GS K0TPP VE3YF
		2387 K9YC	2375 YO2CMI ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO	
		2386 JF1RYU K4YMQ PA7RA	2374 IU0HDC KA7T RN3RQ		

2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	K1LI N2DPF W3IP WA1SXX	2317 JR3UIC K2XF	2307 DL6UAA K8DV KD9HL N0RB	W3YY
2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2296 SV1FJP
2346 G3NKC JA9AA			2315 N5BO	2305 K8CW NE8P W7AH	2295 EW1BA
2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2326 K4PB	2314 AI2N K1ZZI VU2CPL	2304 JA8UIV OK5TK WB8CQV	2294 KE6FV N6HY PY2RO RU3ZX
2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX W2YE	2325 BH4QYX JA2IYJ JH8SLS K9GA	2313 JA4VLK JA7BVH JA9GLW K5DHY	2303 HL2CFY JH4ADK	2292 JA3XNH RZ3DW W5VQ
2343 IZ8EDJ JA8DKJ NA5Q W0TT	2333 HA0HW OH1NDA SM7IUN W0HBH	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2291 JH1RGG SP3XR
2342 IK8JVG SP9WZS	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ	2290 IZ4AIK JA3FHL W7CA
2341 SM2GCQ VE3EK			2310 JA5BGA JF1LMB	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2289 AB5EB N9AW XE1MEX
2340 DK7YY	2331 AC0A K0QC K1IT KG9Z WA0RVK	2321 JA4ZA	2309 HB9BXE HL2IFR		2287 K0VSH K5JC PA0ZH
2339 JF2WXS N5ZC SM3DMP		2320 I8QJU W9BEA	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2299 I5CRL	2286 JA1BOQ
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2330 9A1AD IK2RPE K3TN W0GG	2319 K7MTR UA3ECJ W5FI		2298 HL3DE JA3BSL JO4CFV W9OO	2284 HK3X JA1PTJ OE2KHM
	2328 JA3EOP	2318 KK1W S55SL		2297 HB9BOI LB5WB	2283 JA4FM
					2282 ABOX IZ8GGF

2281 11NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2229 K2TK N4JT N4RF N8MR SM3CBR W5DNT ZL4AS
2280 K6YRA		2260 G3UHU N9UA W5PJR W8IW		2239 JA0DWY W4ABW	2228 JE1GWO W6UC
2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2269 EA3AKY JH0GHZ N4JQQ W9FI W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2238 JA1CMD K5FZ WT4Q	2227 JG5RVQ JJ2WOC K2EQ
2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2268 K3SEW K9OW	2258 DF2NS K6DT	2248 JF0CSK N5DD	2236 AB0CT JH1APK K2FW S51NM	2226 K7BTW NT5V VE7BV
2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB W8CZN	2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2225 IW1FGY W9HBH XE1RBV
2276 IK8VRH RU1AB RU3SD VE1JBC	2266 OH6NIO	2256 JA9IFF KA4RRU	2246 PY7RP W8UN	2234 JA2JRG KX2A	2224 AB1OC CU3EQ I5MPN KD6UO
2275 LA4PM	2265 4X6ZK AA1AC IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC	2245 FG8OJ VE1HQ W8OP	2233 SM7NDX	2223 K1NY SM3PZG
2274 W1SRD	2264 N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT YL2KF	2244 BA7IO VO1HP	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU JK3GHE UN3GX
2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC	2243 K8NK NK0S W3MR	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT
2272 KE1F N4XP	2262 HI8R JA4HAW OK1DH WA4JQS	2252 OZ1LWT RN9N	2241 JR1WCT N4EFS NA2M NF1G OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE	2220 EA9IE JH4DYP OZ7FOC
2271 K9RR W0SZ W8LRO WA3F	2261 F9XL	2251 N4TV W5ZO			

2219 DJ5EJ K4VIG KH2L NW4V	W6RFL	2200 CT1AGS OH5LLR W2YR W9YE WE9V	IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2171 UT3UY
2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2199 WB8B	2190 K1EFI N4SC W3ABT	2179 DK0UB IV3YIB JA0PE JF1RPZ WA1PMA	2170 JH1VHU N7UN SV3AQR
2217 K3EA W0HT	2207 I5KG	2198 JA1OVD JA3LDH LA6OP W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2169 JA3MF SP1DSZ	2168 AA4FL F5UJK HL2EIZ UT4EK
2216 EA3EQT SV1HEP	2206 PA3ABH	2197 AC9EM SM5CBM SM5ENX WV4TN	2188 KL0S N4ZH RD3A	2178 K1GE	2167 DL1NKS IK6HRB JA2KVB
2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2196 W2FV	2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2177 EA4EER KT8Y N3EN N6PE NW6S	2166 LA2XPA W2RQ
2214 JA1DM K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
2213 JA8EOT JK1UNZ K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN SM7GIB YO3CD	2175 JA4DHN K0DD W2CG	2164 S55ZZ
2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF WA8MCD	2193 JA0EKI K2RD	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2174 HA5PT K5TT W2OR	2163 N2WLG UA1AIR
2210 NF1O	2201 G3TQZ JA6OXT JH1ACA K6MI RM3DA RU0SN W2TB	2192 N3BNA	2182 JA0CGJ JH1SOD	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW
2209 DL1SVI UN7ECA W4BUW		2191 EA8TH	2181 IV3TMM W6SL	2172 4F2KWT G3KMQ KK0M	2161 AA5JF JH1UBK JH1WJR

2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV RN3CT W7QDM	KX4TT LA5SJA	JH1DGJ KA2NDX SM7BHH W4SK
2159 4O3A DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS RW9QA	2140 CT4GO IW0GBU	2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2121 A65CA IK2ILH K3SX KD4S W8JV	2113 JA1OVF
2158 K4RO SM4OLL	2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JA6GPR JF0JYR K2BLA K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2120 JA1WTI SP8FB W1WC W6RKC	2112 AE0P DK9HN UN2E
2157 K0KG W6CYX	2147 JH8SIT N3QE	2138 KV1J N6KZ	2128 KE9I RW4PU UN6P	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI	2111 JA4FJL JH0MHR K3PP SM4DDS W6KK
2156 N5PHT TA1CM	2146 9A5TW EA5RD EA8MT	2137 K1SM NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	2118 JR6SVM OM5FM R3QW	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI N6PM NA5Z RA1OD
2155 WA5LFD	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2126 IK7YZG K7ACZ	2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP
2154 JG3FEA SP3V	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW K4KAY KR6C N7WS	2125 IV3XNF JH3SIF K2AX	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V
2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC	2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2115 DL3KZA EA1KY	2107 EA3DW G4DJJ K3PU
2152 UA3O W6IGK	2142 CT3DL K8KWT	2133 AJ4A JH2XQY RA3LO	2123 JR7GBL KZ8Y VK3BDX	2114 HI3Y IZ5NFD JA2VHO	2106 JE3GUG VE2BR
2151 N7IP SP1MWK		2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2122 K1ZE		

2105 DS5TOS JF4EQJ	W5WP	JL1OEC UR5ECW	K9RT ND4V PY2GM RX3APM W9MJ	YB2DX	2054 N3VA OH3OJ
2104 DM5GG JA3KNN	2095 JA4FCV K1UI KE4UW ND4X ON4RU	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2072 K4JC R9SC SM4BZH W0JM W3BG	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU
2103 JK1ODA K2HAT WA9YYY	2094 IK2CHZ SV1FJF	2081 NA4EA	2071 KF6HI PA0INA W3GG	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G
2102 AG1A CT1FUH DM2RM	2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M KK2M N0ABA ND5S	2061 AA4NC W1AO W5RF	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E
2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2092 IZ2EWR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2069 KJ7M	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV
2100 N4IQ VE3NI	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY
2099 EA8RR	2089 IK0XEZ SM0MPV	2077 XE1J	2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES
2098 DS4AOW EI8IU KI1U	2088 WA2USA	2076 KB9DAK OZ0J	2066 DL4LAM E70T	2057 OH3NDH PY2FN W0TM W8LMG	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
2097 IZ5MOQ SV1MO	2087 JA1CJO JF2DND KF0LA	2075 JA8DSO KI4GE RA3FH	2065 G3LUW JL1ARF K4ST	2056 KU5B RN3D	
2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK	2086 KS4S WQ6Q	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	
	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH			
	2083 JA1JPM				

2045 K1FEV RK2FWA W2PP	JH3GFA K9WX WA5IPS	2029 N4IG	2019 JA2MOG J16IHG K1JIU SM5BMB W1ITU WC3W	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2044 K3STX UN7JID	2037 DK2CC JA3MHA K2EK W7IU WE4S	2028 DJ0UT KD2T NA2AA SM5AOG YB1TJ	2018 K0EEO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE N4CQ NJ3K SV3FUO VE4EAR
2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2017 JH1EDD	2008 K4EA KK9H LZ2XF N4QWZ ZS1J	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT WV9L YO4DW
2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C N9SF WB0O	2026 9A5F JA1PCM K1TZQ RT5A XE2D	2016 JA0LFV K4KGG RU9UC VA7CRZ W1OP		
2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2034 AA3LX K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	
2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B	2024 HB9FMT N1JP RT0F W5THT	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K NG7M
2039 DK9CG K5CD UN3G VE3KI W7IB	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
2038 AF5CC HB9KNY	2031 K5NZ W7IV	2022 JA0KJE JR3REX K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ	
	2030 K6IPM N3JT N6PAT UA6AUA	2021 JH4RUF M0CSD			

OE3HWC	NV4B	I8LWL	JM1TWR	1957	1947
R5QA		JA1IAZ	NS4P	IT9RTA	DL6XK
RD4A	1990	SV2DCD		N2RJ	DS5DNO
SQ5NRY	N6MB		1965	NY3C	N4ENE
VK4CAG		1978	IU8FRF	VK5GR	
W0IZ	1988	IZ8EJB	JA3HBC		1946
W3BNN	AH0U	N1QY	KA1J	1956	G3SBP
W4KA	JA4IXI	NY9H	KB9VF	AA6RR	JH0OXS
W5VX	OM3IM		KD5QHV	JF6XQJ	K5WBM
W8LKG		1977	N6NO	SP5MXZ	
W8QZA/QRP	1987	WA0ROI	N7WO	SV8BHN	1945
W9ZCL	JM1SZY			WA1YTW	DJ8NT
WV8DX	TZ4AM	1976	1964		1944
YB2TX	WC4H	DL5OCE	DJ7ZG	1955	IT9ODQ
		JA0CIU	EI3IO	K3FM	NE8Z
1999	1986	JJ2RCJ	N9ZI	SP6EIY	
IK0CHU	F1ICS	KY6R		W1CSM	1943
LA9OI	HB9DQV		1963		W8TE
	K1ACL	1975	I8DVJ	1954	WB2BIN
1998	KZ5DX	JO1LVZ	JA1BNW	DM2TO	
AC4TO	N1UK	K5QX	JG3RWX	IS0AFM	1942
HA5BSW	SV1FKZ		W6AER	K8VC	CU3EJ
K6NR	W0SR	1974	W9SN	1953	JA4EVN
KN6KI		GM4FDM	WB8ART	K2BX	UA4SKW
RX4HW	1985	K8FC		K4WZ	W2CVW
W4RBO	HB9CIC	SV8DOU	1962	N3KV	
	K6MM	WA6SCW	CU3AN	W9IL	1941
1997			HA5CW		ND8L
AF2C	1984	1973		1952	ON4ANN
GI4DOH	6K5YIA	DL2NOM	1961	K3NQ	W5LO
JA1QXC	DJ9WH	G4FKA	DK1WU	W2NK	
NA2U	JE1HRC	JA4XH	EA7QW		1940
W2NRA	J11CQA	WS1L	K5RJ	1951	DL7UVO
	JR7MAZ		K9ALP	DF1ZN	K4WES
1996	N2FF	1972	OE3KLU	IZ0BTV	N9YB
OH1NPW		DL3JPN		NA9Q	
WC6DX	1983		1960		1939
	DF2PI	1971	JA1CFZ	1950	AC6DX
1995		DF9PG	JH1OGT	JA2FCZ	JH8NBJ
IK1IYU	1982	K2SY		K4OY	N2NW
	DL1RWN		1959	N1ZZ	SM0BYD
1994	JA1SGU	1970	JR6CSY	N5UW	UA9CGL
PA3GRM	W3ACO	J11WLL	K9JN	WA4DOU	
			N4HN		1938
1993	1981	1968	SM0DSF	1949	KE1VT
K5SM	G4XEE	G4NXG	SM5CAK	JA1XRA	NA2P
		JR1VAY		W4DAO	
1992	1980	K6TAR	1958		1937
W5GA	G3LDI	OZ4AAL	KE8UM	1948	JH1MFN
	IZ4DIW	PY5IP	N0ODK	N4TOL	K1RH
1991			N5TW	YV5OIE	K4MF
HA5GN	1979	1967	SP6AEG		
K2QPN	AA9GR	AA9RR	W5DM		

1935 JA1DOT N1KC	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1912 DL2RTL I1YDT JA2ITK K4WM	1903 EA2AFV KZ1W N3NR NQ3A	K5OA W4HZ	EA5RU I4JEE JS6TWW NU4Y
1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	1911 JH1RFM JH7IMX K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1893 K4JKB WD8NVN	1881 JG3WCZ JP1LRT
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1910 NC4RB	1901 F5JSD JP1HDK	1892 AB2E CT2IUUK K8QKY	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
1932 JA4QAD K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1891 K6XN LA9TY WW5G	1879 DL3LBM RD9M
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1890 W8QID	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
1930 IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1889 N2ZZ	1888 IV3ARJ MM0BQN W4YCH
1929 JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA N2ZA	1887 DF6TC K9DT KM3J	1887 VE3YV WV2I YO3JF
1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM WB5AAA YO2KHK	1886 JF1WLK KF7F ND3L WB2WPM	1876 AA4AK WO2X
1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 W0PSY W5JMW	1885 DK6OR	1875 IZ8AJU K0LB
1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1903 JA0AXV	1894 JA0AXV	1884 HB9FBG IZ8EEI KZ9DX	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ
	1913 DL9IU IV3IXN N9JR			1883 IW0BYL W2PA	1873 WA4VA
				1882 DL6KO	

1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	K4XU K5CWR	1843 JI3CJP KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	NI5F SQ9OH
1871 JH7QLR K4EU K4JWA NU4E W9VG	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF AG5W W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1832 JA1XEL JF7ELG	1822 HL2VA HL2ZN W8NGA WB0TVY
1870 DF1KG I8OCA N6QI SM5FQQ	1863 JA1PAH WO9S	1853 N7MQ OE5TXF W2RIJ	1841 W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI
1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1862 DJ5IO JA1GUC K2CIB W1KDA	1852 W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK	1820 DL1TS JA3EY K8ZM W1DYJ
1868 JA8AZN N6AX SV1OZ UA1ORK	1861 JK1VXE N1AC WC4X	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC	1829 KD1F	1819 K5UZ W1UK WB0N
1867 JH8KFE N3ND RA4P RO1B	1860 DL5KUA SP7ICE	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE
1866 EA5B HB9MFM JA4HWX K1JB K9CS RA0BA RT3M	1861 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU W6WF	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 N1API WA4BIM
1865 AC9O AK5X	1858 EU1M I4JBJ N5QS NL7S SP3F	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1836 G3YQA K0SD N3OC	1826 JA4SSM K5OT YO3DDZ	1816 4X1VE G3WW K0MD OK4YL S52FW
	1857 AA4U PA0JNH	1846 JA2XW	1835 AA4LR IT9BLB JA6HQT K7GS PY2GG W0ZD	1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN
	1856 AA6PW	1845 WY6N	1834 N6MXU NJ7G	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W8OM	1814 4X4MF AA9LC K1XV
	1855 JT1CO	1844 K5IB N2KI N8SHZ		1823 DL5NO JA7QVK	

1813 JI1LAT VK6LC WB4VAM WC7Q	1803 VE6KC	JH5HDA	LA8AW W3MF WA3PTF	HK3PJ JA6JNF JR4LZX W8GEX	1767 K0QQ VE3VC
1812 JA2OLJ K3MSB W7CD	1802 JH7VTE K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC W6DX
1811 HB9JJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 W3DM	1790 IZ0GYP SV8RX W9CSX XE1FAS	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1765 K7XC SP5LKJ UR4QFP
1810 DL1DWT EA4DEI NM5Z NU7J	1800 K3GGN VE3YXO W2DXE	1789 IK2ZJN	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY
1809 NX8Y	1799 JE1IBI W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1771 K3SV N7BD ZL3RJ	1763 IK4THK W9ZJ
1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD	1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA
1807 JA9ESZ	1796 JF3DRI	1786 AA7XT G4AFJ N2CG	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1761 HB9BOU NA4MM SM5BS
1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1785 JH8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG	1760 DK0EE HB9TMW JR1EFG
1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN	1777 EA5AR JA7DYJ JA7MAD KL7TC	1759 W0VHF	1758 K4QE
1804 JN1XNI K2RET SP8LBK	1793 G4ZOY G7VJR JA1PPW		1776 DL8TV		

KE4S KF2TI SM5GLC	N6BM	CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	N2RR W6WA W9GXR WA9JWL	1722 IK2GPQ KG8CW M0IKW N1WQ	K8JE LB7ZG N4PL N7KO
1757 JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP OZ1ACB RM6B	1738 F5RQQ N0STL	1730 JE3EDJ JR7HAN K5TIA WX6V	1721 DM3ZF EA2J W0PR	1713 HA7LW IZ5FSA ZS6UT
1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU W1EL	1737 DL9EO JM1ESG K1DX VE3SKX W3ML	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ	1712 K8SIA
1755 G7SSE K5TR	1745 SM5ELV	1736 JA4GXS N7MB	1728 JH2AQI OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1711 LU4FW W1KMA
1754 JR7XOD VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1735 JA5DBE K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1753 RD8X	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE W6FL	1709 HB9HBZ JA7BME W8BLA WB6CJT
1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE N6WM	1725 N6EE V31MA ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ
1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC	1707 AB2RF K9RE SM5CSS
1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1731 JA9NUN JL1GYZ KR4W	1723 DL9OBY JA8EIA NA6JD VU2IBI	1714 DL5CL JA1VRU JR3VMJ	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP
1749 7L1CYC JA3UNA K2JL N1NU	1739 AD6ZJ				1705 K7GQ VU2CDP

1704 HB9CQL KF4ZZ N7FU W3UL W7FP	JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	YO3FGO	1671 AC0X W7QHE WA9BZW	IQ2VA WE2N
1703 HK4L KO6KD NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1679 AH2O JA4IYL K9SO N7VPN	1670 F6DHI K0PC N4BAF	1663 GW4TSG HB9ERU IK0XIH JI1MNT K3LR K8AO KX8G N0OK
1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP K4KEW UA1ANA	1685 4Z5IW K3XO KE0A VK6OZ W1OG	1678 9K2BM	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N5PA N8NB
1701 CT3CD	1693 EI9FVB R1QA W2GS	1684 EW4C JA3AVO N9LJX W8UQ	1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M
1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1683 VE7SZ W1JA W4JVN WA2UUK	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW
1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1682 JA9RBZ K3MD K4MIJ WR2K	1675 IV3AVQ K3SF	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO	1659 AA6RE AJ8B JA1PBU
1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF	1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H	1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1665 JR4CZM SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY N0YY VE1JS VR2KW
1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY		1673 EA7DUD JR2PZX NU4I WT3Q		1657 SM6AOU
1696 HB0WR IZ5YHD	1688 AA0ZP K5MT		1672 G3YBO K4WW W1FA WB4KTF		1656 DK3QM F5BEG N2CQ UY2IZ W0KEU

1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK	K7CMR PT7DX SM5BNK SP5UAF	1622 KF4NEF NW7M WI7P	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA
1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG
1653 K8ZT/QR KD3HN KU2C	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M PT7YV SV1BYI VE1RGB VE1SK YE9BJM	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD
1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1643 HB9HIT K4FX KK8MM PY2DV	1635 AA4A JA1DCK N7GCO YP3A	1629 KW3W OT1A	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT
1651 JA1FVE K7GA OH1WR	1642 DL1EK W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R
1650 CT1AHU K0SRL	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R
1649 W0JW WD8KND	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE
1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K6UNE	1623 IK2QEI W1OK W7CP	1615 JI1HNC K4OCE VU2MSA	

1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	N5EE N6DHZ W5SJ	K7LFY NW7US UR4CWQ	1567 DK5JI IS0MVE IU8IYE
1606 HB9GWJ K3KY W7VS	1597 I8MTQ K3IE K6EGF W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S IK8YFU N1KX N4MI
1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR WA3GNW	1565 JF1OSL JH7HIQ KE1B W0FG YB2TS
1604 KC8RP N9IO W6ZQ WB5STU	1595 DK5HZ NU2Q WA6EZV	1587 JG1OWV KF2OG RO7T	1580 F5LIW OE6CLD	1572 G4AYU JM3GXU	1564 IK4TVP N6RFM UT6UA W4KK
1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1579 K2ZD KS4V NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 G1VDP IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO
1602 K3VAR NO0B NY4I VR2XYL	1593 HB9AAA JA3EEM K3GW W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J W8PI WB4CW	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ K3DFL W9HP	1562 IK5QPS YB0NFL
1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX N6WT WA6POZ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
1600 JR5VHU K4AB KB2XJ OZ1RE W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC K5QR UT5URW VE6SH W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD	1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC
1599 KO8SCA			1575 DD3KF JA1NQU		
1598 CT1ELC					

1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH	KC4HN KF9AF N5ID PY2RN VE2BWL	OK1FMX UT2AB	KE8G NU4B UT3UX W8VI
1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JL3OUW K8DP KX7DX	1538 CU7AA JA4RED PY8WW	1531 KM7DX VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q
1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	1529 EA1P I1CMA JA9IWR JL3JRY K4MY S59SV VA7DX W1HS W5RZ
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1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1542 JD1AMA MW0CBC N1EK W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1527 JA8EJZ JF2JRD K1EO N3AO R7LP WX0Z	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB
1554 AA6K DL4MM KE9S N6VNI W0PE	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ		1521 IZ0FUW SM6VR WA5UA
1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ		1540 IW7EBE J68HZ N5OHL OZ1BXG	1533 9A0W JH2KXN KI7AO	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR
		1539 HL4CBX HL4XM K6ME	1532 HK3CW K8ROK	1525 AC2G CT7AUK EW2DZ	

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1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK	VE4EA VE7UF WA7HQD WQ1H	1507 EA7DAP N0VVV W0ELT W4WN	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1492 IZ0COK JA2QVP JE3PCP K5NOF M0HIH WW8RT
1517 JE3MDQ K1FE K4PKM W0ANZ	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV EA2AA I2YPY K5DV K9AQ N6DNU N9AZZ WR2G	K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1491 I8NHJ K0JN XE1ILI
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1513 AB1J	1509 K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX			W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1487 LA8WG N3AIU N5UE N6IG W4PGC
				W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1486 DF7FC DK8IZ JA6NEJ

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W7HUY		K8GT	JA7DPC	1451	JR4ABB
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DM9EE	AJ4F	YO3IPR	VA3HP	KU9S	W4QG
HP3TA			WB3BFC		W5FK
	1477	1469		1450	W6SIY
	HB9HVG	AK7O	1461	DJ5DT	WX0E
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LA9VBA	1476	KE5BR	N6VH	KT8D	N5DT
	E70A	SM6WET		W4TUN	PV8DX
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4X1RU	KM2O		HA5UK		W8TM
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KM4HQE	1475	DL5CT		IW5EIJ	EA1AZ
RU3UN	G0SYP	DL6RA	1457	KP4DS	K2CYS
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	K7QBO	WD6T		1448	KO4PY
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	K1ROA	EI4CF	W5MF	JA1PVX	
1481	W2GDJ	JA3MIO	W5RDW	K9KDS	1441
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KC5PL	1473	UA7T	1455	KO4PRE	SP9GFY
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W0YK	EI4BZ	AL7LO	KB7V	DL2MIH	JK1DDG

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	1374 AA2DT				1345 JG1IEF R7FF

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K8OS		1245	N9EAJ	JR3MTO	OH2ID
K9GY	1252	9J2BS	SQ8J	KA9UVY	WA0BZA
W2NWU	AB9KZ	K2SZ	W4MPY	KC9WPS	
WC6Y	K0KO	K6EI		SA3CAT	1226
	K2RNY	KH6XT	1238		DL3BUE
1259	KB4KBS	KQ5U	4X1VF	1232	EA7AZH
DF3FJ	LU5FCI	N7RP	DL7BO	JE4RAL	HA5FA
G3HSR	MU0GSY	VA3NXM	JA0AVS	JS2KWL	HB9DLE
JA6SQR	SM4BNZ	W0CK	LZ1XL	K3CWF	K1PT
K0RAR		W4ARK	VR2PX	N8NH	PJ4LS
LA6ZFA	1251		VU2TMP	SM6CGI	
OK1MBW	EA1WX	1244	W6PG	WB6AXD	1225
UZ1WW	HL4RBR	A65BD	WA5SOG		AK4PR
	K2GLS	AA5B	WC4V	1231	DL6WT
1258	S51AD	AA7X		G3YSX	
F4CPF	UA2CZ	IZ2MHT	1237	IK8PGE	1224
JA2CPD	VE3VV	NN7X	EU4T	JA1PLT	AB4FH
JF7RJM	W8LIG		IZ2USP	KJ5Y	JH4ADF
	XE2AU	1243	KC4PX	LB8OH	NX4D
1257		F4GTB	KR0O	W2FKF	OK1UU
4Z5FL	1250	IK2LOL	N8RF		
IK5SRF	AA6XV	IZ4ORF	PY2AB	1230	1223
IK8TEM	JG1GJH	K8RCT	VA3OKG	DJ4DN	AE9DX
IT9VDQ	JH0AKV	KD3UY		JA1QOQ	EI7JZ
JA7DOT	KB8U	WA7RLL	1236	JA4OPW	JA1CPU
K1GND	KK8X		EI5GM	K0ZR	JM1CMA
S50N	R4FAN	1242	JA1UBZ	KX9X	K9IA
S51DV	SM3CZS	G6GA	JA6MWW	N9QQK	W4DSM
	WB9ZNZ	JA1AKL	K4EQ	SP7MOC	
1256		JA8DBU	KV7N	W2IZN	1222
K1WNT	1249	JK2VOC	N8KU	WA2C	EA7/LA9DL
VE3PJ	JA4CSJ	W1MRH	OM0AST		K4NTO
	KK6T	W4AVY	R2AB	1229	K5SES
1255		WA8Y		EA1AHA	W5RY
JG1AID	1248		1235	JA1IFD	YO8PS
JH1SWD	NZ0T	1241	EW7A	K3PH	
JH4VDP	SV3RKM	JH4CPC	JI2EMF	K4MQ	

1221 JA1QVR JA3AOP KF8HR PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	ND0C/QRP OH5XB ON6MX	K2RKJ N6VI N8DC R2ARR R5AA W9KB	SP3UY
1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW
1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K	1186 CT1EPJ JH7RTQ KS0JD OH1TSM
1218 AD6DK JE6AVT K4VZ	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1217 EA5IAG N5OP VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH YT7T	1184 DL6ZBN HA8FW JH8BOE K4JGR K7YZO LU2DX
1216 DF2QC HI3R LA6FI N2WM WB9B WF4B	1208 KN4OK	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS N5JEY	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F W7CQQ WB8EKG	1200 AB5GU DD0VU GM4KHE	1194 DF5DH	1188 JG6CDH K9XR KO1H N3HYB RW5CW	1182 HB9EBM KI5T N5KUC WA3WNT WM5H
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN					1181 EA6BB HR5/F2JD

K4RMM	K6UIP	K3SW	JA3EUB	DH5JG	KP4P
K9BQL	OZ1DSD	KB9S	N3PV	DK1AX	VK4BUI
KD4EE	VE7ON	KK5J	N7FF	F5VMN	WA8NLX
N9IXD	W9LQI	LZ1CY	N8IK	JA5CDL	
SM0BSO		N2YF	NI8Z	JA7GDU	1151
W4NF	1175	PA2R	VE3NJC	K6OJ	JH1AWJ
W5XU	CU7AJ	WN0L	W9FF	K6VHF	KA5M
	DL7XU		YO4NA	KS8W	N5CR
1180	JH3EQP	1169		N7NW	
G8APB	JH8LLE	7N4OBV	1162	WD1M	1150
IK6DEN	LA1J	ES4AW	DL9GOA	WU2G	IK1ZNM
JA2QPY	LB7Q	JE2VYM	IZ8EYN	ZL3REX	JH8CXW
JR1KBJ	N8QGC	JS6SCC	N5RN		N4UP
K0AFN	NT5A	K2FJ	YO9GJY	1156	N4VG
K2SG	W6NK	K2HJB		F6BLP	RM4C
KD9ZR		VE3XB	1161	K1VSJ	W7MD
N5EKO	1174		AA4OC	K3WJV	
N5WNG	IK6CAC	1168	N7GVV	KM8V	1149
WO3Z	JA2AYH	IK4RQJ	UN2G	PH7A	AC9A
	K6AWR	NE1RD	W7BJN		IT9DDS
1179	N4LSJ	NT5O		1155	N8AID
EA2RY	W4HVW	ZS6NK	1160	K6ASK	SP5AMN
IU4CHE	W4SKW		AG5Z	K7JY	SP5NON
JA2HIJ	WE9A	1167	DM1DK	N2CJ	WB2AA
JR6LDE		9A4BL	F1OBJ	SP7ASZ	
N2TC	1173	I1FBJ	F6FFR	W4RS	1148
UA3NFI	DJ3GW	IK2GAO	K0FD	WA1NLG	JI1DCW
UA6FZ	DJ3XD	K1RM	KB8ZUN		OM2AGN
W4GHW	JA6CM	K4CSB	VE2NGH	1154	WB4KTC
	JF1KIG	NA4CW		I0KRP	
1178	VE3FAC		1159	JH0IEW	1147
4F3BZ	VU2DED	1166	JF3VEC	JN3ONX	DL4DW
AA9WO		DJ6TK	M0MVCV	K5CKS	IZ1JIZ
AC6T	1172	F8EZE	N6TV	K9UO	JG1WNO
IK6IJF	DJ9FK	JA8WGX	NT6AA	NC1M	K0JJR
K1IB	EI8KN	W5CWQ	RA3LAL	UA9OR	K0UBR
KT5V	JA4BUA		S51DD	WB9WHQ	K4ZXV
NC7M	KB7QFE	1165			K5WQG
NR0Q	W1FZ	CT7AKW	1158	1153	KA5SYP
WA6QGH	W2FDJ	JT1CS	DD9WG	EA1WH	N0AB
		K0HB	JA2AXB	IT9YOZ	SV7CUD
1177	1171	PA5CW	JA3AAW	IZ0LNP	TF2LL
JH1EIG	6K5AQY	W4DFU	JA3VUI	JA1ILA	UX7VA
KI0HA	AC0DQ		JH1BUO	KD8FO	W1RCR
N0SL	DG5DBT	1164	JI1SVY	N1FOJ	
WO5D	JA1DIO	JA2CKK	JJ1IRS	VA3YP	1146
	KA3S	JR1FHP	K1YT		DF3VG
1176	W4ASE	K0KV	K6SY	1152	LA3DV
CT1DIZ	WU7X	OZ9U	W6IS	GM0NAI	NG3J
DL0IV	ZL2LW		WA7YAZ	IK0FUR	ON7LX
IK2WSO		1163		IK5ZAJ	R0SR
IZ3XEF	1170	EA3HSO	1157	JA8NSF	WA7AVL
JA4DEY	IW2CAM	HL5FEI	A71XX	KP4JRS	

1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	VE3KKB W7VV W9HZ	JG8NKJ K7KJ KB8DID NR5O W4MC	1122 DD0ZN E20YLM JG7AMD K3HPA N5QZ SV1AOZ UA4ARL YB9AY	K9KU RJ6J US3IZ
1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG NA7RH OH3DP OH7LZB W8GU	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1133 AD4RE SV3EXP W4GHD WA4AFE	1127 DL7LX DS3EXT G3YFE N9ATF VE9VIC	1121 IK0XKP KI2Y KR4DA OG1R YO9FFX	1115 EI4HH HK3VHZ IZ5BYJ JE1COB KD3TB KG6WIK KI6MQX KJ2U LA7MFA PY5JO WJ1B WO6T
1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R NN5G RA0LQ	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 JR1HYA KO6UW N2BSA W4KVS W5HY	1120 JH1LZU W0UY W1RZF	1114 4F1OZ AA3I JA0HXV JA4DLF KA4H KE1IU KK4BZ
1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES WA5YOM	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R PF1MO W3XX W4CC W8TOM WS7I	1125 7N2JZT F8GB I2DJX JA5ICH JH1BHW JP1GVC JR1FCS N2IC NZ7Q SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF KL7KK OH8JK SP6BXZ W4AFB WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E PA0QRB UA4CX W4PJW W5TUF WF7B
1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG
1140 DL1DH JH8FIH K1BG N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS	1128 AK4AO DS5JMG	1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC PY2FZ W9AP	1117 AA2WC AB9YC	1111 AJ6V K0MLD K2IE

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1110	UN7ED	W3MRL	TA2AD	JJ2UDK	1084
DL1CF	VR2ZXP	WA5YNB	W0QL	JM1GAW	DO4DXA
JA4GCF	W9VA	XE3E	W9KX	JR1QLM	IZ4IRO
JR1KEI	WB5TOI	YO8DHA	1094	KK4TKJ	K3DQB
NB2P	1104	1099	8P6ET	N9AI	KB4FB
PT7NK	K7MH	F5VHJ	IZ0HTW	UR6QA	KJ7WY
1109	N7EO	IK8WCA	KC2NJ	W2GGY	KX4I
K3FT	OZ6TL	IZ7GIT	KD2BS	W3MS	VE2OWL
NS0Q	TF1A	JH1FRW	LU1FM	W7KKC	VE3SMA
RT2O	W0HBK	K2GW	N5RP	1088	W5QZ
RW6MBC	W9BB	KK4ODQ	W0CO	EA7OH	W9MDB
SV1HAK	1103	LA3SG	W0YBS	G0HSA	1083
W9LU	AK1P	N0RQ	YO8OY	JA1DJO	DL1ASA
1108	DJ5KL	1098	1093	K0OB	DL9ABM
AB7RW	IK5XLB	CT1EGW	DK1MM	K4AVU	HG6IA
AC8L	IK6WEZ	DJ3EJ	EA3CWK	KS4L	K0TI
AD4XV	JL1QDO	E72AD	EI6AL	KX5U	UX7IN
AJ4IM	NM4SH	IZ2CSX	I0BJV	MM1PTT	1082
DL3NM	RN3TT	K2UT	SV1JSN	1087	4Z4OQ
IK4SBR	SM6TKG	K4OTV	1092	JA1GFD	CP6UA
W3UTD	1102	K5YAA	DJ2TG	JA3DBD	JE1WBA
1107	DS4CNB	KA8YYZ	G0UUI	K4AEN	K4FK
DK2GP	F8DZY	N2MFT	KD2OV	KA1BQP	KD8MQY
EA1AA	K3NW	PA1MVL	KE7BMG	KI4YY	LA7NO
JF3AHI	PA5O	SP8MVC	KS4Q	N3NO	N4QK
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KE3ZT	1101	W1USN	XE2W	NK4R	UA4HAD
N4KEB	AB5RM	1097	1091	SM3DTR	UA4HDB
VE7ACN	IT9RDG	AD6KQ	G3XVF	1086	W6MVW
1106	IZ3DBA	AG8L	JA4XHF	AA4QE	W9BWR
G3PMR	IZ6ELF	JE3CYW	JA7LMU	ER2RM	W9GFB
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K2UF	LU7HN	K0YY	K4YL	JG1EIQ	1081
K7IA	N2SU	K5TDA	W1MI	KE9UA	HB9HFM
K8CJY	NO2C	N1UZ	1090	KO9V	K0FG
LA9KY	W1XK	N9EN	AA2VG	LZ2TWY	K8FB
PA2TMS	1100	R3LO	CT3FN	RA3FY	KM4CQG
RT0Q	DL1DCT	1096	DJ6HR	W4JDS	MM0BQI
VE3EDY	I0ZUT	AD9DX	DU1IVT	W5TMC	NJ1Q
W0QD	IK8IPL	JA0EBV	EI6JK	W7WRJ	NZ6N
1105	IV3IYH	K4CA	K3IXD	1085	SM5CCT
DJ3AK	JA3KKE	RG7G	K4WJ	AI7W	W6KAP
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IV3NVB	K7PTC	XE1RCS	UN6TA	N8PE	WW1WW
IW7DHC	KG8V	1095	1089	NN8L	1080
JN1RFY	KH6DX	A35RK	AC6ZM	TA3J	EI9CN
	N4DE	HA1AC		W4OWY	HB9FBA
				WA9IVU	

JK3NSD	PA5KT	UA9UX	1063	V31CQ	1051
K6EV	WB9W	W4GV	JF7PHE	W6QO	AK0MR
KG7CW	YB2IQ	W4HPW	KB3MXK	W6RA	EI4GNB
N6JM		YU1NR	NR3Z	WM4D	G3VXJ
NR2D	1074		VE6PL		K9JJR
W7PC	JA5ALE	1068	W5CJF	1057	K9NS
	JE0EHE	BW2/JP1RIW	WN9Q	JA5IBP	KB0FHP
1079	KC2ATK	CP4BT		LA2XNA	
AD7KG	M0IFT	JA3EGE	1062	OL1HQ	1050
IK6IHN	N7PIB	KB8NTY	JH3MHI	W5MT	JA1JYS
JL3RNZ	W1WN	N1BKB	W1WEF	W6PH	J1SAI
KV2S	W8EOG	N5DI	W4BR		JR2BNF
LU7DW	WA4VJK	UA0LDW	W4KCM	1056	K0MB
N5MI	WB6RAB		W7SYK	JA1CCH	K0SON
VA1SEA		1067	W8ZR	K0GK	KX2B
	1073	JA7EU		KC4LZN	NJ4V
1078	G3VSQ	K9WZB	1061	N0PFE	NO3U
DL4KUG	JA1UWB	KC3D	EI6GF	N5JC	SV2SIF
EI4DQ	JF2UEE	KS0T	F8DQL	ZS4JAN	W4IEE
JA2SEQ	K2TA	LU4DXU	G0MMI		W8RHM
SM7CZL	NE3K	N9JF	JH0NBN	1055	
YB1IQE	RA6WF	SM5AFU	KA4LBD	I8NLC	1049
	W1DDD	W1TYQ	LA9SN	LA4URA	AA3R
		W4MBD	NF4J	UU5WW	K5UN
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JA2HOL	DL3NCR	WB9TFH	1060		PY2BT
JA8BZL	IZ8BRI		EI9HX	1054	W3EP*
JF1CZQ	JH3LIB	1066	G4GEE	EA4OR	WV1X
K4BBH	LZ1JZ	AC7JM	IK4PKL	JA0CRG	YO8WW
K5MMH	RV3DB	IT9RWB	IZ1EPM	JA4EII	
K7BWC	W5PD	K1TO	W5IP	K8BB	1048
N6ER	ZS2ACP	OK1DO	W9IM	KB3KJ	EI8IQ
W1JFK		ON6LY		N4NM	G8CRB
W4WNT	1071	W3ZQI	1059	WA1F	IZ1POF
W7IMU	DL1AN		DL0UM		JK2XJE
WD4EGF	EI4KX	1065	K5AX	1053	KH6CQH/W7
YS1RS	KJ4FZ	DL1ZBO	KI0G	7N3IJT	N1GFV
	LA2RZ	EA4BHK	LA1FH	EI5GSB	SM7GXR
1076	M0VCB	K8YFM	R2OB	K6OHM	W4ZV
AG4TO	ND9M	N4DJT	SV1PIZ	KY6AA	
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JK7IKU	VK3MB	NK9R	YL2CB		DM2DXG
KB5CSQ	WI4R	W4MOT		1052	K0GVT
OZ3ABU			1058	IC8XIL	K3ZK
W1ZZ	1070	1064	9A5MI	IK2QPO	KD5RBU
	JA7GZM	DS5WQT	JA2BL	IK2RLS	KF6E
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AC4CA	NJ9C	IK1AAS	K0WK	KC3RKW	M0PCB
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JA5XWB		N6XI	N6JOJ	N4IDH	N6IBP
JJ2SEE	1069	NI0K	SP5UFK	W3PT	OH2ECG
K1TN	N0HJZ	VK2DAG	SP6FXV	YB2BOB	V31MD
N7NF	SM3OMO	WU8T	SP6QM		VE3GFN
NN4DF					

WA4WR	1041	UN5GM	OZ1NF	KA5OWI	KF1P
1046	A92BE	UY0MM	WQ9N	N3DV	N9AVC
AB4EJ	IU8GNY	VU3NXI		UA4Q	W6OZI
DL2MWB	JG2NLN	WB3LGC	1030	UX4UM	W8RES
JN7DIY	N7WR		JA6COW	VE2WY	1021
KU4GC	1040	1035	K6VVK	W2WGK	DL1SWN
N8JK	8P5A	IU8LMC	K7WA	W6WRT	DL7VSN
R6AZ	AA0BH	JA8DIV	LA6VQ	WX4W	F5ELL
W4ALF	AE4VJ	JE1TNL	N6MG		F5TJC
W6INO	DK4SR	K4TMG	NU0Q	1025	JN1RKE
	K0ARM	KA9JCP	SV1DVX	AC1O	K4VX
1045	K4LCP	KR0I		AE5FM	K6SS
IZ1UKF	M0NGN	NC4RY	1029	DS5BRE	KC0V
JA1JQM	NC8I	RI1FJ	CQ0ODX	G0KRL	NA9L
N1GNB	UT4ZX	W1CDC	DL6SAK	RL8C	OH6JKW
WB8TGY	W2RDS	W3TA	DL7UCX	RV6ARZ	W2YWC
		W6VIO	IK7XNA	YB9WZJ	YB2BNN
			IZ6IOC	YV6BTF	
1044	1039	1034	JR3RIU		
DL1TPY	3W3B	DL2DCX	KH2X	1024	1020
HA8UT	9A3QO	K9AAA	OH8NW	CT2GZE	E70X
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K4ZW	K9IO	NH6L	W2GHD	HL1MKT	JH3FCF
M0AQM	KX5M	WA1HXH	W2LPL	IZ8DDP	K2KNB
UA3EAY	NF8J		W6HB	JA2LMY	K2WR
W2BCC	NQ4A	1033		Ji5RPT	K4BNF
WD5IYT	PT2BW	AA2T	1028	JP1QDH	LA4EI
		AE4WG	EI2FG	K1IG	S53X
1043	1038	EI2II	EI8JX	K6PBF	VE2ACP
DF1TJ	KT1V	JA1VDJ	IK1RKN	N4GOA	W2PD
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HL1XP	VA1CHP	K4FW	K6GCN	W3OP	
JA1HQG	VU2SWS	KC4ES	N2CR		1019
JH4Eiy	W0ZA	KU4A	W4SW	1023	DK6BT
K1GW	W1HQ	M0RTP	WA6APQ	4X1EL	G3AKU
K1XH	W7GSV	W9COS	YB3OSE	AC2RL	G3WKL
KC3AK	YE1AR		ZS6X	F6FFA	I8DKR
N6ZM		1032		IN3TWX	JE6PJP
NT4K	1037	9A1A	1027	IU4AZC	JH8UGL
SK6QA	JA1MOH	G4DYA	4K9W	JA1MZM	JJ0PJD
VK4CC	JA7JAA	IK3XJP	DJ9HQ	JA1QDB	JL2ULM
	N4CO	KB3IFH	KG4VPC	JE4KCN	KB1AWM
1042	NE6V	LA8ZAA	KK7L	KI6PG	NX3A
AA6IO	W4GKR	W0NBC	LZ1QN	N7YQ	P40P
AB4ZT	WF8Z		NT5EE	RA3T	
AG2J	YU1LD	1031	W5AAJ	WI9WI	1018
JA9LX		4O7CC	W5XG	WU1U	DK1NAL
K1ETA	1036	HB9MXY	WD4OHD		K4HR
S52R	DL2UR	JH1OCC		1022	K8UHL
W7BC	JP1LVI	JO3MXH	1026	EW3MM	KO4IBL
YL/RG5A	K2QE	JR3PKO	DL9ZAL	G4CWD	N3BK
	KU9Z	K1JE	DS2GOO	I0LTX	N3GTG
	NN5O	NX7K	JA5OP	K4BYN	NL8F

OZ4RT	KA5IAU	W7SMW	1005	WB8QZM	W2/F2YS
R3LC	N9MSG	WD9FLI	DJ3CJ		W7GTF
VR2CO	NA6XX	WM5DX	DL8XDA	1002	W9MB
W4LLP	PY2YW		FM5FJ	7L1UVF	WM6Q
1017	R7KW	1008	GI4SJQ	AE4S	WV8EDU
IZ0COI	VR2CC	9A1CZZ	JN3XEZ	AK0A	YE4FSB
JA1GLE	1012	EI2IP	JP7WJA	HB9FKK	YL2CP
JA3ALY	HB9WDF	HB9MZI	K5FO	I0ZYA	1000
K6VWE	JA1UXV	JG4GZK	KR9A	IN3FCCK	AA4IB
KT6AA	JH1KIM	K9CHP	N3EEN	JE4XCQ	AB4BJ
N2GM	JL1OZI	KL7XO	N6MM	JJ1HLL	AD5ZA
RA3AOS	K7LAY	RA9SAS	NJ6K	KB9REV	AI1W
1016	RA3AA	SM0DGW	PA3AIN	KJ7KOJ	AI6P
AF4Z	RD3BZ	W3GP	UA9AM	KX7L	AJ6X
DS4AKP	UU1JA	W3LJ	UT9LC	N1AH	DB9CR
EW4DX	VU2OT	W6LJS	W6DOE	N2UO	DL1DV
F4GDI	1011	W9VOB	1004	N4WOT	E25KAE
HB9DPO	JA1PLL	WB5KSD	CX9AU	N4XC	EA3AGY
K2KQ	JH4NYG	WX2K	GM0SCA	N8KOJ	EA3HPX
K9RZ	JR3DXJ	XE1V	JQ2NBX	SV3AGT	EA4EQD
N5ZY	K3OK	1007	K0AIZ	VE8EV	HB9ARK
W2PSU	K3OK	7Z1CQ	K4LD	W6JH	HB9CAT
1015	N5XUS	K1UM	K7UW	W9CY	HI3I
JA2QCX	OH1HAQ	K2TTM	K8JRM	WX4B	HS8KAY
K4NI	W0OVM	K4RWP	K9IJ	YB1MIG	IK6TOT
KB1OIQ	WW6G	K5XM	K9MRD	1001	IK8NIM
KI4FSI	1010	KA2F	KE4GFE	AC2AC	JA0RWF
N4NT	CT1CQK	KR7RK	LU7HF	DB2WD	JA1VZO
N6TW	EA9AM	N3JON	N2JT	DG9NAJ	JA1WIO
VE3VEE	HZ1GW	N8YQX	OH2CLX	DH2ID	JA2KAK
W7CB	JA6CMQ	RN4AM	S53BB	EA1BP	JA9KA
1014	JA6SUJ	VE3MDX	VU2AE	HB9GZE	JE2DOD
DK6CQ	K1QQ	W9EBO	W5EW	HS8HEX	JF3KOA
DL9QJ	K4EZY	WA0GOZ	W9KM	IX1CLD	JG1EBU
EA9LZ	K7UPJ	WF5W	WA3KVN	JA1ASO	JG1TFC
K1NOX	KA9JAC	XE1SAX	WE3J	JA1CCG	JH4MJO
KF0NYM	KN4WOJ	1006	1003	JA5RVN	JK8VMB
KG5EG	N2BEG	DJ9KV	DF5BX	JN1SUT	K0AL
NW8F	WI0E	G3YBY	E29TGW	K3ORC	K2RAS
PT2CSM	WQ5N	JK1OTP	EU1TT	K6DLB	K7LOL
UT3KW	1009	K2KN	IK1RLI	KB7AZ	K9DUR
WB2MKX	9M8DEN	K5AR	JL1EEI	KB8YTD	KA5JSM
1013	IZ7QSS	KB5WWW	KG5NP	KF0QS	KA6RWL
AF6O	JE4MHL	KF5BA	LA4HC	KG4URP	KB3HHA
HB9RE	JL1KBS	N5KDV	N1BRL	KO3F	KB7PKC
IZ0GKB	K4DXA	NH6Y	NC3O	LA8IB	KD0BQS
JK1DDQ	K5WL	OH4KRN	NK2H	N3AS	KG4OJT
K5HX	N1XL	PV8RR	OK2MDC	N3DD	KW1X
	N2IFA	RW4NJ	RA0AM	N9ATD	KZ5D
	R3TKM	W7RJR	W6ELI	PY2RF	LA9DL
			WA8COB	VA2KI	N2YU
				VE3FK	N4GRC

N4LS
N4PAJ
N8BK
N8YO
N9APK
N9NFT
NA9J
NG4DX
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VK7AP
VU2MB
W3ENM
W5GOL
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW