

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 06 Dec 2023, 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.

3301 EA8AK	3202 DJ6RX JR2KDN	3172 G0JHC	OE6IMD	3130 PA3FQA
3266 HA0DU	3199 OH3SR	3171 IK1GPG W3LPL	3150 SM3GSK WB9Z	3127 UT5UGR
3245 LZ2DF SP5EWY	3197 N4WW UX0UN	3170 W9ZR	3149 G3KMA	3125 JF2MBF
3242 JA1BK	3196 PE5T	3169 OH1XX	3145 UR0MC	3122 9A7V CT1EKY
3239 I4EAT*	3189 K8MFO	3167 K5NA*	3142 CT1APE	3120 I2AOX W3YX
3233 DF3CB	3188 EA6SX KJ9I YU1FW	3165 I4EWH JA4DND JH4IFF	3141 JA3FYC JA5AUC K2TQC	3119 OK3GU S58T
3230 CT1EEB UT7QF	3183 F6BKI	3164 N3XX	3140 NN4T SP3E	3118 VE3EJ
3224 4X4DK	3182 IK4MGP K5UR N1DG W1NG	3163 SM0AJU	3138 DJ2BW* JA5EXW OZ1BTE	3117 I0WDX PY2XB SV8CS
3206 IK4WMA	3180 W1JR W3UR	3160 GM3POI IK4DRY	3137 JH4UYB K4CIA	3116 EY8MM
3205 OH2BU S50A	3179 I4AVG	3158 DL4MCF	3133 IK4GME	3115 GM3YTS
3204 W4DR	3178 G4BWP	3152 JA4LKB	3132 9A2AA N4CC	3114 HB9BGV
3203 DJ9KG K4PI		3151 K5RK	3131 SP3EPK	3113 IK8HJC JQ3DUE

3112 SM3EVR	JA2JPA	3067 F6AOJ K3UA SM5AQD	W2YC	3024 DL5DSM F6BEE N6AR OE6MDF SM5DJZ* SP8NR
3111 SM5CEU	3083 SP7VC		3041 IK6FWJ JH2FXK W5OZI	
3110 DL7VEE IZ0AEG	3082 G3XTT SV1FJA	3066 NJ6P	3040 K1CP	3023 N4BAA VK4MA
3109 SM6CMU	3081 9A2EU AA7A	3064 SP9DWT	3039 WK3N	3022 AA6YQ DL2OE JA5MHD OE5KE
3108 K9QVB* N8DX OG2M	3080 9A1CCY IZ1ANU W0BV	3063 IK4CIE N4JJ* NR1R	3038 W4PK	3020 W3CC
3107 VA3DX	3079 ON4IQ UT3UA	3062 OH1ND	3037 JA1UQP SP1S	3019 UT9FJ
3106 N2QT	3078 N3SL	3058 GM0GAV SP5CJQ	3036 K9CT	3018 JA3EMU
3104 OE3GCU	3077 DF4PL W4DXX	3056 K4MQG	3035 K4XP	3017 KW9A
3102 I5NPH PA0WRS S59Z SP2FAX	3075 KF2O SP9FKQ*	3053 KD5M	3034 YO9HP	3016 AG9S OE2VEL
3101 DF3GY SM3NRY	3074 K4DY	3052 JA2VPO W5ZN	3033 N2LT	3014 EA6NB K5DU S51DI UA4HBW UT5JAJ
3099 LY2IJ	3073 JE6KYA JH1GZE ON4AOI	3051 SV1RK YO5BRZ	3032 UY5ZZ	3013 DL1AMQ JA5AQC
3097 OH1MA	3072 AA1V	3050 VE1YX	3031 N2TK W9RPM	3010 OE1WEU OH5KW
3093 JR3IIR N0TB W7UT	3071 SL0ZG	3047 G0DQS G4PWA YO3APJ	3030 G3ZSS SM5KNV	3009 JA2FBY N0AT SM4DHF
3088 G4CCZ	3070 IK5HHA	3044 N9IW	3029 W4TO	3008 IZ4BEZ JA2JW
3086 EA5BM JG3QZN	3069 HB9BIN	3043 DK5WL IK6DLK N8RR	3028 DJ2YA G3TXF T77C	
3085 DK5PR	3068 N0XA W8UVZ WD5COV	3042 JA1HGY JR6EZE SP6CIK	3025 I4LCK N4CH UX1UA	

RW2A	2992 DJ4AX DL7MAE	2970 K0IEA	2953 JA2JNA	2934 EA5RM
3007 JA0DAI SP2GJV	2991 PY2BW	2969 K1HTV UA6A	2951 W9IXX	2931 K5BG OH3BU W7AO
3005 HA5WA JA2WYN R7LV	2987 F6EXV N4MM	2968 F5NBU	2949 K5EK N7RT OK1MP	2930 K2UO
3004 EA1DR IV3JVJ	2986 N4KG*	2966 CT1IUA K4SO N6JV W4UM	2948 JA0FSB JF3KON SP3RBG*	2929 N3NT
3003 9A5CY	2985 AA4V K8PT	2965 I5KKW K3FN	2947 AA1QD FK8CP W3GH*	2928 DJ4PI JA2FJP JA2IVK RA7A W0VTT
3002 DJ8NK JR3GWZ R4GM UT7UJ	2984 K4QL	2962 YV1DIG	2945 RZ3AM	2926 K0SR RA3CQ SP3DV UA4CR VE2TZZ
3001 G3SJX SP7GAQ US4EX	2982 K0KX K5KC	2961 G4OBK IK2YCW JA7MSQ	2944 DJ0MDR F6DAY	
3000 EI7BA F5II HA8IE JH4ADV JR7VHZ K2FF OK6DJ UT7UW	2981 SP5DIR W1YY	2960 K4SV	2943 JA2DPC	2925 DJ5FI HA5AGS JA9CHI JH1IFS N5AW
2998 K4UTE N4RJ	2980 HB9AMO JG1ULJ JJ2LPV N4XM	2959 IK4DRR K4IQJ UA3AKO	2942 N5ZM	2923 I8IGS N9US YU3AA
2996 W4VQ	2979 JA7QVI JJ3PRT	2957 JH0INP K5XI KY7M	2941 K1ZZ N4JF	2922 DK1FW
2995 UA4CC	2977 K5ESW	2956 KX4R UX0FF	2940 JA6BZI JH1HGC	
2994 LA5IIA	2975 N5KD VE3XN	2955 JH2UVL NO8D US5WE	2938 HB9RG K0EU OZ8BZ W6XA	2921 K4MWB
2993 K8SIX SM6CCO W3DF	2974 OZ3PZ	2954 K9EL N8PR NI0G SP8AJK	2936 W1GL	2920 IK5ACO IV3ODE
	2973 5B4AGN OH2BCK WX4G		2935 R3OK SP3CFM W3LL	2919 DL1DUL K9NU
	2971 N2WK			2918 JA3PIS KA9CFD

2917 9A2NO IZ1BII W1TSP	K2PLF* K2UU S53R	2885 K9ZO	OM3DX RY9C W1RM	2850 IV3YYK JF8QNF OZ1AXG
2916 EA3GP MD0CCE	2902 JA1XEC K3KO*	2883 OZ4O	2865 EA6VQ K3WC UA3DPM	2849 9A3SM IK7NXM K4CN RY7G
2915 RA3DX W5XX	2900 9A2F EU7A W6UB	2882 UX4UA*	2864 A45XR SM5CZQ	2848 IZ1LBG K4ZYU N4QS N5UR
2914 UA3AB W3KX	2899 K4UEE W1CU	2881 N5TY	2863 AD5A DJ5AV	2847 JA1ANR LA5HE
2913 K1AR K1ST OE8RT ON4CD	2898 W8AV	2880 I3BUI	2862 K3WW PY5EW R3AW	2846 IK1YED KF0QR R7DX UR5WA
2911 EA4KD	2897 IK6SNR OZ1CTK	2879 G3LZQ JA5IU	2860 PY5HOT	2845 R9FM W3NO WA4FFW
2910 JA0EOK JH1TWT JL1SAM K4XO OE5NNN	2896 KG7H	2877 SM3VAC UX1AA	2859 AA1ON HL3IUA	2844 I1EIS JO7WXN K8ZTT UA4LY
2909 CT4NH F2JD JA0GJJ K5EJ	2895 OE2LCM	2876 SM6CTQ	2858 OH5VT RZ1OA SM6DHU	2843 AB4IQ W8GC
2908 HA1RW K8FL K9RX RW5C	2894 K4HB RJ3AA WI8A	2874 RU3FM	2857 UA6MF	2842 JI4POR PY5EG
2907 DL1EJA N4II SM6CNN	2893 W0MHK	2872 JA8EAT K4HGX OK1CF	2856 K9NW N4DB	2841 JA0UUA W4FC
2906 HB9BZA UA3TCJ WB6RSE	2892 DK2LO N4NX W2IRT	2871 K3UL N2NL	2855 OE1ZL	2840 EA1DFP NK1K
2903 IK5MEN	2891 YO7LCB	2870 AB3CV	2854 RV3LO	2839 IZ8FFA K6ND
	2889 JR4OZR	2869 EA3JL EA5BY JA2XYO JN7FAH SP6HEQ	2853 JA1EOD RW0LT	
	2888 JA0CRI N8JV VE3LYC	2868 K1UO N8BM	2852 IW1ARB	
	2887 JF1PUW	2867 S54E	2851 OH3JR	

2838 KC6AWX* SM4EMO W1DIG	2826 AA4HP N2TU N5DG VE3FF	2811 HK3W JA1SJV JE2LUN K0DEQ	2797 K7ZV N9AU	2782 SM6BZV
2837 DL6ATM N4PQX VE1DX W9OP	2825 DL4CF K5XX WA7NB ZS4TX	2810 DK3DG	2796 JS3CTQ	2781 9A2JK RN3QN
2835 UA1OIZ	2824 AB6QM EA1N N5OK RZ3DX W2SM	2809 DL6KR WA2VYA	2795 N4DW	2780 K7NN N7US
2834 K9YY R7FK* R7NW SM3NXS	2823 JA2ZL JA4FKX JA4MRL	2808 IK2QPR	2794 HB9DDO W2LO	2779 NI6T
2833 W9RN	2821 JA6LCJ JF1WPB JO1WKO N4AH OH2BLD UA0ZC	2806 G3SNN I4MKN JS2LHI	2793 RA3DA	2778 K6FG W6SR
2832 JA1ADT K3WA K5ZK OH1TV	2820 JA7JWF KG4W W8OI	2805 5B4MF JF4VZT J12KXK K1OA K6TA* NY0V	2792 SM0CCM	2777 DK5AD KC7V RL9F W0YG
2831 CT1FMX IK0MHR JA9LJS WB4OSS	2819 JA2BDR LA7JO	2804 KV7K VA5DX	2791 VE7IG*	2776 K8GG
2830 IK6GPZ K2VV K9EU RA4CC UA3AP VE3EXY W5TCX	2818 I6FLD JA9APS JE2URF	2803 EA3WD SP3CGK	2790 SV1AVD W7DO	2775 WP4U
2829 DJ9HX N4HU	2817 AI9L S52F	2802 EA1YO JH4JNG	2789 IK1WGX IK4HLU	2774 JH3VNC
2828 AC4G N8TR OK2ZU	2815 9H1SP LZ2JE SV1DPI	2801 DK2NG	2788 N5ORT WA5VGI	2771 JR3OEH K2CL UA3AGW
2827 R5AJ	2812 9A8A	2800 4Z5CX JF2UPM LA7AFA	2787 IZ5DKJ JA3RAR KN5O VE3BW W9MU	2770 JF2XGF LA7HJA N0AV W1ECT
		2798 CT1ILT E72A SP7HOV SV1JG W6OAT	2785 IK5DNF K5KLA LA4GHA W4DKS WB9CIF	2766 HA7TM IK0FUX JA9RRH WA2WSX
			2784 JA1SYY K5AQ W7KNT	2765 W5XC W9XY
			2783 N5FG SP1MGM	2764 AI0O JA4DLP

K2RW	JN1BMX W6RLL	SM5JE*	2717 I4KDJ	K8EUR KA1R SP2BMX W0DJC
2762 9A1HBC DJ9VA JA7KY JE1SYN UT2UB	2747 K0JGH N6ET NE1B	2729 DK2JX G4PTJ K5UO	2716 UA9FAR	2702 JR1XIS K3RA
2761 JH1NYM JL1RUC JL1UXH	2746 K1DG KP2A UY5AA	2728 JA9TWN JJ3HGJ	2714 JI8DGO JR7WFC RA3QK	2701 HB9AUS JA5WIZ JH3CUL OE3EVA R6AF W1MK
2760 HB9ALO JA1DUH SM2OAN SV1CNS	2745 HB9DHK W2LK	2727 IU7QBB JA3AZD	2713 K1NU UA0CW	2700 4Z5MU DJ9ZB DL7BA HB0CC IK4PLW JA6VQA RA9CMO WA2HZO
2759 IW0HEX ZS6EZ	2744 DK6WA ON4GG RA3XDX	2726 RX4HZ	2712 F6HDH JA2KVD	
2758 DL5WW JE8BKW PY2SP	2743 W1FJ	2725 JA4PXC JF0EHX R3VA WB4TDH	2711 F5PAC	
2756 RV3FT	2742 AA5AM DL5ME	2724 JA3FGJ PY2YP	2710 JA2VQF ON4IZ WE9R	2699 IZ8XQC K8WK KK2I RA0FF UT4MF YU1CC
2755 DL5AN G0OIL SP6CES	2741 DF6PB JA1KQX	2723 PA3C R7AA W1YM	2709 JA8RJE R9TO	
2754 KC9ARR	2740 VA2WA	2722 K6KLY N5XZ W1TC	2708 CT1BH DJ9ON JE2LPC OZ1ADL	2698 KZ2I
2752 AG4W SM4DDE	2738 EA7R HB9HFN IK0PEA JR7BDQ RU3QR	2721 DL9GFB I7CSB	2707 AD1C DM2DXA G0BLB G5LP JE1FQV K3PA	2697 KJ3L NQ1K
2751 DM5EE UA4HAU UN5J	2737 JA3GN JA8DNV	2720 JA9FPI UX3IW	2705 F6FXU	2696 W0UO
2750 JH1ECG JR3VXR K6XT N8DJX	2735 DK0PM WT8C	2719 F5CQ RD3K W6YI	2704 K0JUH K5MC UT7UV	2695 W5FKX
2748 IF9ZWA	2732 UT8IO W7OM	2718 DF2UU HA9PP K1BD OE6DK	2703 DL1YD I1FQH IK0FVC	2694 N7RO
	2730 KB0EO			2693 IK4ADE W0AW
				2692 EA7TV

JR6FC	K6AM	2663 OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	K8VFB N8KOL SM6CUK WJ4T*
2691 WE7K	2677 UR5MID W4BP	2662 JE2OVG UW5ZM		2634 4Z4DX I5HOR S57AC
2690 OE1AZS SP7ITB SV1BTK W1SKU	2676 HA1RB UN6T	2661 F4BKV JA4OK W9ILY	2650 DL6MRS JH1HHC	
2689 JE1LFX K8AC W2KKZ W6VX W9AJ	2675 9A2NA AA5C JR2LJO	2660 DJ4XA PY7DJ RM0F RW4NN SP3QDM SP9JZU W5ADD	2647 KS1J	2633 K6GXO NU8Z SM0NJO
2688 JA0DIN PA3EWP	2673 HB9DDZ IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V	2646 JA2LCP JF1UVJ	2631 9A1CAL G4IY K0CA K9XD NV9L RX3AGD
2687 W3AP	2672 G3VKW N9LB	2658 ON4ON UW2ZM W4QN	2644 9A4T DF3UB VE6WQ	2630 K8GI NT0V*
2686 LB8DC PY4OY UR5EDX	2671 I0DJV* JE7JDL	2657 IK4BHO N3MN NS4C W8HW	2642 OE5FIN SP9RCL	2629 KB8VAO
2684 AB9V DF2RG EA2IA W5CIA	2670 DL3ZA LA3MHA SP9ODY W0FLS YL2MU	2656 G4IRN K0JY K5RT	2641 K8TL OE1WHC	2628 IT9ELD JA7IC KF8UN PY2XU
2683 JA1SVP JA6WJL	2669 WB3AVN	2655 HB9LCW JH7XRG UA3TT US0KW	2640 AD5Q DL6ZXG IV3RAV	2627 G3WPH K2SHZ
2682 G4GIR KA9FOX N9FN	2668 K5GKC W9XX	2654 JA6CRP K9US SP6DNZ W8DCH	2639 K9IR RW3RN	2626 IZ8VYU
2681 K0KT	2666 N7KA	2653 JA3APL	2638 CX6VM JA2CXF RW3XZ SV3DCX	2625 G3SVD
2680 JF7XKY UA3LAR	2665 K7PI N2BJ WA8WV		2637 UA0FZ	2624 DF9ZW HB9SLO IT9DSZ JA2AHH JH1QAX R5DT
2679 EW2A	2664 AH7C K4SE		2636 EA5GPQ K1GG K1LPS	2623 N9RS

2622 K0KVR RZ4FO W4FQT	2610 JA2ATE NF9V NX7U	2599 K4WA	2587 DK8MCT JA7MA RW0CF ZS1LS	RU6B
2621 JH8RZJ KD6WW W4WM	2609 WD8JJA	2598 JA7MFL JM1XCW K5WK	2586 CU2AP	2574 W6XK
2620 AA5AU AJ3K	2608 JA2EPW JA7MOL K4WS K6YUI VK3QI	2597 GM3PPE JA2TBS J11DHY NM6V W2PK	2585 OM4EX RK4FD	2573 JA9NLE NX0I SP8FNA
2619 JH6QFJ LA9AJA N6ED ND0N W7CT	2607 KU0A WN6W	2596 K8IU	2584 JK1KSB	2572 JA5XAE SK0TM
2618 W2QO	2606 MM0EAX W8TN	2595 JA3APU K9MM W2YJ W3GQ	2583 G0BNR WB5JID	2571 DL6CNG JA2FGL
2617 JR1BAS LA5LJA S52OT	2605 9A4W JA4ITW K3JGJ N1IBM	2594 IT9PKO	2582 G3NDC	2570 JA1CLW OK2QA RA1QY W6PJ
2615 CT1BOL DL5CW K7BG NS6C	2604 JA1GHH JR2UBS N1SV YB5QZ	2593 JM1FHL K1RO K4XD	2581 JE2EHP K8YTO W9YSX	2569 EI6FR IV3IZU NN4SS RU6L
2614 DL1DA IK0XBX JA1WSX K8NVR WA1JMP	2603 I5ZGQ JE3GRQ K4XI W8HC	2592 JK1OPL K7BV K7WP N1NK	2580 DK2GZ EA6ET	2567 OH2FT PY5CC SV5DKL
2613 K2EP KK9DX	2602 DL2KQ JA7JI	2591 DL4SZB IK8YTA	2579 I8JIT KM1D	2566 KG9N NC9T W2JU W4TV
2612 DL1DUO K4TT N5GH W5AJ	2601 JA0IXW JH7RXU PA1CW	2590 LA3WAA RA1QD RW7M	2578 DK9KX K5LJ SP9UPH W6NWS	2565 F3SG YO2RR
2611 JA1XCZ K2LS OH9MDV	2600 AA9A EC3A F5HNP W4OX W7WM	2589 EA8AKN JQ6RUP JR1GJP K1LD	2577 IK5BAF IZ8DFO N7XR VE3MNX WB8ZRL	2564 JI1LET K5VIP VE3CFK W5BPT
		2588 N2TN W8TWA	2576 JF6WTY SP9QMP* W0EWM*	2563 JA1IZZ KG8P UA6EX
			2575 CT1GFK N3KK	

2562 DL5XJ G4OWT OH6RX PY2NQ	S52DD W1KSZ W1YW	2541 JF1KKV N4QQ W3DRY	2526 AD6W JA1LSP	WS9V
2561 G3KWK JA1GRM JA1NWD W1YIF W9OL	2552 JA7LGE OE8HIK	2540 AA4R EI9FBB HB9TKS	2525 I8SAT W9FR	2514 AE5E G3TTJ JM1CYJ R9SA SV3FUP
2560 K3JT N7IR WB8BPU	2551 JG0CQK KM4H RL3FA	2539 KD0Q WC5N	2524 G4WFQ JH1EEB K9JF	2513 9A2X WT8V WX0V
2559 JG4AKL	2550 RA3ZH	2538 SV1LK	2523 G8DX UN7TW	2512 IK8EPC IZ5JMZ RN3OG RV9CX UT7UU WO2T
2558 DL9MRF K6SIK SM6BGG WB9EEE	2549 DL5CF SK7AX	2537 DL3OH UW8SM	2522 K1HT WX2S	2511 EV1R KR4F W6TC
2557 AJ9C JA8EJO JN1GTG KQ8M S55DX	2548 IK5RUN IW2FND K4JJW OH2ZZ SP1JRF W7BEM	2536 K6EID UN7LZ	2521 E73Y IK0HFO JA3ENN	2510 DK5AI HK4SAN IZ3ENH LY1G N4PY SP3CJS
2556 DL1KUR DL5EBE PA5TT W0VX	2547 JA1IOA WA0MHJ YV5JBI	2535 LA2PA N1RR WA6YEE	2520 JA5BEN RA4CA	2509 I2EOW JR1BLX KI0KB NQ7R US3LR
2555 CT3HF JA1WPX NN4R OZ1HX	2546 JA4LXY K1DT W7MO	2534 DL2CHN N8PW R8TX	2519 AA4SC CU2DX RG5A	2508 K7GEX OE8SPW
2554 IT9DAA JA3RQ K0BJ W3BW XE1KK	2545 AA5AT DF9KF EA3BT SP3SLA UY5BC W9BF	2533 JN1RQV	2518 IZ0RVI K2PK	2507 RU6M SM6NOC W6BJH WO2N
2553 N4TL N5LZ RW4C	2544 WA3C	2531 UA6YW	2517 JH3VWN W1OX W7AL	2506 DL1SMA K8FH N6RW RA1AOB
	2543 K7ZA	2530 JA1VSL	2516 CT1CJJ JG3IWL K5WAF SV2AEL WB0TEV YV5NWG	
	2542 N8LJ W7LR WP4G	2529 K8QM UA1OMS	2515 JA7BWT K2NV VA3LX WB8ZRV	
		2528 LA5YJ N4RWG N8OC		
		2527 JA6BJV K9MK W6QUV		

W5ODD	EA5BRE	2488	2472	2458
W6ENZ	I2MQP*	K0BBC	I1JQJ	JA1ADN
WD5K	IZ7FLP		SP7TF	JH1BZJ
2505	IZ8FWN	2485		
JA4DEN	JE2DZC	JA1RTX	2471	2457
JH1AJT*	JJ1DWT	JA9AGN	JA1HRQ	JA3DY*
JH7IAJ	K2UR	KE4YD	W2GG	N5KM
K2TE	KB1EFS	N4GN		
K7EG	KM4HI		2469	2456
LA2QM	N4QV	2484	G4BUE	HL2WA
W1VT	N9BX	JA9CHJ	PY2KP	JG1WSC
	NN4X			N5JB
2504	R9AB	2483	2468	W8DX
E72U	RA3SS	JA1ELY	N6DX	
IK7XLU	SQ1X	LU3CQ	OZ8SW	2455
K1KD	VE3RA	N1LN		K8ROX
LU2NI	WA4LOX		2467	K9SM
NA5C	WD4LBR	2482	UA0SR	N5MOA
		HB9CEX	W0GJ	WD9DZV
	2499			
2503	W1LW	2481	2466	2454
CT1EAV		IZ5RVG	CT3FT	K7SP
RN8W	2498	JA2AH	K4EM	LA9VDA
SP6EQZ	K1USA	JR6LLN	SV9COL	SM5GMZ
W1ZT	K4JAF			W2OO
W3OA		2480	2465	
	2497	K8BL	JA2VMU	2453
2502	IZ4GWE		OH1XT	JA8KSF
EA3BS	JA7LMZ	2479		JG3LGD
G4IUF	RZ3FW	NW7E	2464	JR1DUP
K6FW	S51U	UA9FGR	IZ2AMW	SV1GYG
RV1CC		W4RFZ	JA1VLK	
UN7JX	2496		W1AIM	2452
VE3DZ	JM2RUV	2478	W6SZN	K4MK
W5ZG	N6VR	JA1WSK	XE2CQ	
		KT8X		2451
2501	2494		2463	K2KA
EA3CJ	IK5PWQ	2477	JA9FAI	UA0BA
G0EHO	K2FU	JJ1SKG	K3XA	
IV3GOW		SV1VS	K6KO	2450
IZ3GOG	2493	W8RLS		IK0LNN
IZ5EKV	AJ6T		2462	JF1IRW
JA1TMG	W1BR	2476	HB9CZR	JR4DSM
JH4ALY	WS6X	9A4WY	JF2WGN	W5VY
K0RS			KE8UN	
K7XB	2492	2475		2449
K8OM	JA1FGB	IK2OHG	2461	JA5FBZ
OE3SGU	JA6TMU		K3NK	W7Yaq
W3JX		2474	K9IL*	
W4VIC	2491	JA4EPE		2447
W6JRY	JA0DET	JH0INE	2460	SP8HKT
W8KEN			JA8BNP	WA3AFS
WO7R	2489	2473	W8LGJ	WA6F
	G3OAG	DF3IS		
2500	K9MBQ	EA1AF	2459	2445
4Z1UF	W3RJW		K2AZ	JA9CWJ
5B4AHJ				

2444 AA6AA JK1GOK	2428 DS5USH K1ZN	IV3HYD JA2XCR R9OK SV1ACK W8MJ	K6PJ N2JJ OE2BZL	K5VWW KD0PO
2443 G4DJX PY2VA	2427 JH1SJJ JH3GCN LX2A	2415 JE1PNX WQ5W	2404 IK2VUC JA4FHE KD3CQ	2392 N2WB PA7TWO W4HG
2442 JR9OPJ ON6AA	2426 EA3GHZ S57AT W9DC ZL3JT	2414 I4ENO J11NJC KG6I	2403 DK3WW JA1QOA JG3SKK R0FA	2391 N6PF
2441 W5IF				2390 JA1TAA KS3F
2440 EA5AT K6RO S52RZ SM5CLE W5PF	2425 DJ9RR IK5CBE JA2FBC JE6TSP JE8TGI ZS6WB	2413 DK1WB GM3YOR KA8ZPE RA3WDK	2402 N9JV	2389 BA4RF SM4AZQ SV2DGH
2439 DF2GH F3AT	2423 DL2VPO JA7AUM W1EBI	2412 9K2HN W3UA	2401 HA7UW JA2NDQ N2NS	2386 JA1BPA JF1RYU K4YMQ
2438 DL9TJ K4MS	2422 EA5CRC	2411 HL3GOB JA1IXY JH1QDB LB2TB	2400 IZ2FOS K9NR NA5DX SV9AHZ WL7E	2385 DL8LE KB1JZU
2437 I0JBL W9OA	2421 JH1AGU	2410 I0YQV IK4MSV IT9XTP K0TT KJ0M	2399 N5UL	2384 DL4CW K8YSE KQ3F W8UV W9XT
2435 EI9JF JH4GJR K3VAT N3CZ	2420 DJ5JH IK4AUY JE3ENP JF1NZW VE6LB WB2REM	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG K2SX	2383 LA9VFA LU8EKC RK3QY
2434 N6RV SM5CZK WA9CVK	2419 IK2EGL JA1FNO	2407 A65BR JA1FQI N0KV N4GG ZL1BYZ	2397 IZ5BAM JA1DOF	2382 CT1DKS EA1EAU F5LVL HB9CXZ IK2OVC LA0FA PA7RA W0LS W2GW
2432 KA2D ON4CAS	2418 SV1IW UA0CA	2406 JA5SUD JK1EXO K1LT W2AY	2396 9K2OD HB9ICC PA3CSR	
2430 AF4HX KT1J	2417 JA6BEE KE9ET W6RW		2395 EA8JF N7BT	
2429 DJ3AA JR2PMT W2XI	2416 CT1FPQ	2405 AA8OY IV3KFB	2394 IV3VBM	2381 IK5MDF JL2JVX KJ9C
			2393 JR4LNG	

2380 EA1RT ON4ATW	2366 BA4DW I5OYY	VK3HJ	ON5UE W1EQ	2329 IK0AGU
2378 F5IL JA8JTH N3RC	2365 EA3NP	2353 JR7FRW	2341 LA8HGA SM2GCQ	2328 K1LI WA9PIE
2377 IZ4MJP N6HC WA2BCK ZS2DL	2364 AA8LL	2352 N1EN	2340 DK7YY	2327 AB5A N2LM SM5ARL W0GG
2376 HB9AAQ IK0HBN	2363 K1NTR K4ZO N8BJQ RA5BM VE3VHB	2351 KJ6P RD3AW	2339 DF2TT OH6JD SM3DMP	2326 K4PB
2375 JA0AOO JA1JAT W4CK WA0I	2362 IZ8DBJ JA7QFU VK3GA W2NO W2OIB	2350 DL3OI JA1ALT N7DC OE5RLM VU2NKS	2338 FG5FR JH1CHU K8AJS OK1FED OZ2PBS WW3S	2325 BH4QYX CT3MD JH8SLS
2374 KA7T RN3RQ	2361 JA9GPG	2348 DJ5JK DL6JZ DL8SCG K7UA	2337 JA2BQX VE3CRG	2324 IK1SOW JA2FSM JL1XMN PZ5RA VE6AX W0TT
2373 K5FUV K7ZD W2LE	2360 N6MZ SV1QN W8MET	2347 IZ3ETU K9FN	2336 EW4M F5PBM JA2HYD JE1AEX K0VXU SP6A W5GAI	2323 JH4BTI K0CS
2371 K5PS K8UT	2359 4Z5AV W4DC	2346 G3NKC HB9CQK JA9AA K0MN* K1ESE KS0DX	2335 DF7EE NE3F	2322 JG8FWH K8YC
2370 DL2UH IK6QOP RA3S	2358 K5KV W0AWL WF4U	2345 HB9BAT K7LJ SM4CTI WA2NPD	2334 HB9BYQ W2YE	2321 JA4ZA JR9LKE WB7B
2369 JH1OAI WQ3X	2357 OE6VIE SP3IBS	2344 EA1AUS GM0AXY JA7PL RZ3DJ	2333 DL1TRK G3VPW HA0HW JH1LPF W0HBH	2320 I8QJU W9BEA
2368 JP1IOF	2356 K1KO K9YC N1GC	2343 JE1DXC	2332 K6UM OZ1LCG	2319 UA3ECJ W5FI
2367 HP2AT HS1NGR JE8CLT PE1L	2355 9K2NO OK1DWC	2342 HB9IQB IK8JVG N6QQ OH8LXT	2330 9A1AD	2318 JH3AIU
	2354 HL4CJG K0XB			2317 K2XF

2316 K0GY KI5BLU VE3EK W5GZ YO2CMI	2302 ER3DX JA4BXL K4TEA K9ZM W2WG	2290 7K1PTT AA8CH JA7CVL W7CA	RU1AB RU3SD	2265 IK0DWN K2TWI OH1NX WB8K WS5W
2315 RA3DNC	2301 I2VGW JA8FHM K4XR N4HB	2289 AB5EB JF3LOP W6RS	2275 IZ4AIK	2264 IK8GYS JH1BNC N4MHQ UR3EO UR5FEO W1OW
2314 K0GD K1ZZI	2300 CT1FCX JA8NFV KF7PG LA7GIA LU4FPZ N9CK W7FN W8WEJ	2288 HA0UZ JA9NFO PY2RO	2272 DL1HRN JA3EOP K7MTR KE1F N4XP	2263 JI4WAO OE7FMH ZL4TT
2313 JA7BVH N6UK W6TMD	2299 I5CRL JA6CBG	2287 HB9DHG N6TA PA0ZH	2271 K9RR W0SZ W8LRO WA3F XE2X	2262 HL3DE OK1DH W7HPW WA4JQS
2311 K8ME PP1CZ RC9F SM5CRV WA1S WC5M WF2S	2298 W9OO	2286 EA1CP	2270 EA3XP IZ4DPV IZ8FDH IZ8IEV KG2KJ UA4AZ	2261 F9XL IZ8EEL S55SL
2310 JA5BGA	2297 9K2GS JA1GHR W3YY	2284 JA1PTJ W7MEM	2269 HK1MW IW1QN JH0GHZ K3TN S52TJ W9JA	2260 IZ8EDJ JH4HMG N9UA W5PJR
2309 HB9BXE	2295 EW1BA K7HP N0RB N9ISN	2283 DF5AU JA4FM LB6KC	2281 NI0C	2259 JR8AMF UA6FJ UT3UZ W5WT
2308 JA7ZP K4CMS N4TJ SP6TRX ZL2IFB	2294 N6HY RU3ZX	2282 AB0X AC0A IZ8GGF JE2RDO K5KPE	2268 JA1BOQ K3SEW K9OW	2258 DF2NS K6DT
2307 DL6UAA K8DV	2293 I2YDX PY2DS	2279 NA5Q W5SL	2267 9A5N IZ1GLT JE2HCJ YO9FNP	2257 IK2SND JH4FEB JK1TCV K8NKQ
2305 K8CW W7AH	2292 PY2MC	2278 K4WNW N9RC	2266 DJ8ES OH6NIO W8JRK	2256 DS1JFY KA4RRU
2304 OK5TK UN9L W7ZJ	2291 JH1RGG SP3XR	2277 K6YRA RZ6BS		
2303 SM3LGO		2276 KA8SYV		

2255 EA7SG JF2WXS OE2GEN OE5BWN	2241 KE9L N4EFS NA2M UA1ACG	KJ6NZ OH1TX PA0JSE WT4Q	JH4CBM	2204 N4HID
2254 W9PZT	2240 9A2TN K4MM	2229 K0TPP K2TK N0RN N4JT SM3CBR	2217 W0HT WX1S	2203 JA0GCI
2253 JH1DGQ	2239 JA0DWY W4ABW	2228 JE1GWO W0RX	2216 K1KA	2202 JA8JO K3FRK KI4DLS UA0FO W4LSC*
2252 JA9GLW RN9N	2238 IW0HQE JA1CMD K8RRT WD0DAN	2227 JG5RVQ	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2201 G3TQZ JA2CEJ N4RF RM3DA RU0SN W3MR
2251 HB9BUN N4TV W5ZO YB1UUN	2237 W9EWZ	2226 K9RS NA9RB	2214 JA1DM K4FJ RN1ON SM5SWA SM7IUN	2200 K0LUZ KX2A W9YE WE9V YL2KF
2250 DL1SP EA8BYR JH1XUM KA1ERL	2236 AB0CT DL9FCY JH1IED K2FW PY2IQ	2225 W8IQ	2213 JA8EOT K1YR NY2NY	2199 WB8B
2249 AB5C JH1VUO N2VW	2235 IK6BSN JH1IAQ K5JZ	2224 AB1OC KD6UO N2DPF N4LR	2211 UX5UO	2198 JR3UIC
2247 JP1NWZ K4HMB	2234 VE3YF	2223 SM3PZG	2210 K5DHY VE1JBC	2196 JN3SAC N8MR
2246 PY7RP W8UN	2233 HL2IFR SM7NDX	2222 AA1AC IW0HOU UN3GX W1YRC W5DNT	2209 DL1SVI UN7ECA W6RFL	2195 EW1KP IK8BQE JA5NPV K2CBI LY3W W6AEA W8KA
2245 EA1JO	2232 9M6YBG AA8R KG9Z	2221 JA2DXD K9OT	2208 DM5BB IK3SWB NK0S WA1FCN WS7L	2194 K5PI N2WKS NE9U S51NM WB3JFS Z31RQ
2244 BA7IO SP3PLD US0YA	2231 DL4DZL R9SG	2220 EA9IE	2207 I5KG	2193 K2RD
2243 HB9BOI K8NK	2230 4L1MA AA7G JH3FUK K7GM K9MIE	2219 DJ5EJ KH2L NW4V	2206 DL8ZAW PA3ABH SP3FAR	
2242 JK1BSM		2218 EU1U JH1BAM	2205 JA0UH JA8FFM	

2192 JH4DYP N3BNA	OH2OT W9FI	K2AU LU5FF OE2SCM VE7BV	2161 G3ZQH JF1RPZ JH1WJR SP6JIU	2151 IK2RPE JA3BXF N4QWF N7IP SP1MWK
2191 EA6EE	2182 IK1PMR IK2SGB JA0CGJ JA3BSL W5ZPA	2172 IT9RYJ KK0M	2160 HS0ZEE I0MWI I5REA IK1CJO IK4HPU	2150 KU4XO SM5FWW W4MAY YB0COU
2190 JH1OBS K1EFI N4SC WB8CQV ZS1A	2181 IV3TMM K7BTW W6SL	2171 K4VIG UT3UY W8OP	2159 JA2KVB N1RJ	2149 AA4FL JN7DOS
2189 AI6Z IK1ADH N4AL N8NN	2180 IV3TDM JA8BAR K9GA PY1KN RW3QM W5RQ	2170 JH1VHU N8SNM SV3AQR	2158 K4RO SM4OLL	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH
2188 G0VXE IK2DZN N4ZH RD3A	2179 IV3YIB JO4CFV W8IW	2169 HL2CFY JA3MF SP1DSZ	2157 DL5XAT JA9IFF N6PSE W6CYX	2147 K1NJ N3QE RZ3DW W8CZN
2187 IK4IYC JR1MLU K6SRZ RW4CY VO1HP W0AIH* W5JAY W5VQ W8BBQ W8MHW	2178 HB9FMN JA1KPH JH7BKN K1GE	2167 DL1NKS IK6HRB S57XX	2156 N5PHT TA1CM	2146 EA8MT K1PL
2186 IW1FGY N4JQQ ZS2EZ	2177 EA4EER N3EN NW6S OH4UI	2166 K1CA LA2XPA W2RQ	2155 JF3PNQ WA5LFD	2145 DF5WA EC1A RQ3A RU6FZ W4BUW
2185 JA8DKJ YO3CD	2176 DJ2SL JH1APK K4ZIN W5DAW	2165 N4PJ N5ET S54A	2154 JG3FEA K6EME SP3V XE1RBV	2144 DK2OY N4UOZ W4IS
2184 CT1APN G3UHU JA2JRG N5AO W2YR	2175 AD8P* JA4DHN	2164 CT3KN S55ZZ	2153 EA3GHQ JH0RVY K2BA OE2KHM OH1ZK OH2BF W4JS	2143 JA1CZI JF3SUL K0KG K4NA W9RC
2183 4X6KA JJ0DRC	2174 JA7EPO K5TT N9AW	2163 K5JC UA1AIR	2152 K6ZZ UA3O W6IGK WA1PMA	2142 CT3DL K8KWT KK1W
	2173 G0DBE	2162 JA2IYJ RZ0AF S59ZZ W7AV ZL4AS		

2141 DL2AYK DL9RCF I5MXX N1RK N6IE NF4A	2129 G3KMQ N2AJ XE1H	JA8LRG JH0MXV K6MI NT5V WI8R YO3FRI	2110 DK0UB F2NH HB9CRV JK1AJX RA1OD	2100 HB9AZZ JF2VAX N4UFO OH2IS WB2GAI
2140 DL2HYH JE2JMV	2128 KE9I OH1JP OZ1IKY UN6P	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HI3T N5KO	2099 EA8RR
2139 CT4GO JF0JYR K8BZ	2127 HB9AAL OZ5HP W9VNE	2117 ER5DX JR1WCT N6PE W3FI	2108 JA1AML JA2KNW KW4V	2097 IZ5MOQ
2138 JR6IKD	2126 JA8ZO KQ4AV	2116 F6DBX JA4HAW K3OX N6KZ SM7HCW W5WTX	2107 EA3DW G4DJJ K3PU	2096 HA1DAE JA0PE JA1QWT W2JLK W5WP
2137 K5FZ NZ3O	2125 IV3XNF JH0BQX JH3SIF	2115 DL3KZA EA1KY	2106 JA3NHL VE2BR W3RW	2095 K1UI
2136 G3IFB IZ7AUH K7LV N1IX	2124 W4GIW	2114 AB4SF G3UAS IU0HDC IZ5NFD JA2VHO K2EQ KA2NDX SM7BHH W4SK WB3LHD	2105 FG8OJ K1SM SM5CBM SM5ENX	2094 4O3A K1MAA*
2135 K4NNX LA6UL	2123 KZ8Y VU2PTT	2113 WA4CEM	2104 HB9BHY* JA3KNN JA3UCO LA4PM	2093 ON4RU VE3ZZ
2134 JH2IEE WB5TUF	2122 DF2NU K1ZE	2112 AE0P IW3GJF JR1NHD SP8FB	2103 JK1ODA W2FV WA9YYY	2092 N5AQ R1MA W3IP ZL2AL
2133 RA3LO	2121 A65CA JA8UIV JH2SON N5BO W8JV	2111 IK7EOT JH0MHR K3PP SV1FJP	2102 JA3KGF JE2VLG	2091 DS5ACV EB3CW G4XRV KR6C W2ZI W4RDX
2132 K7UT W3TN	2120 HA5VZ JA1MZL JA1WTI S50R W1WC W2OR W2TB W6RKC			
2131 JA0EKI K1RV RN3CT W7QDM	2119 I0OSI JA0LXP JA7XBG			2090 HB9RYZ W9JJB
2130 EA8AXT IK0OPS K0DEW W6YOO			2101 EA6AJ JA3VPA JH7DFZ JK1UNZ K1DC WA0RVK WA3OFR	2089 SM0MPV
				2088 EA8TH F6ECI IW0GBU

2087 JA1CJO KF0LA W1SRD	2075 JA8DSO NF1G RA3FH	2064 4F2KWT DL3BRE	2050 JM1HJG K4JLD N4IQ OZ4VW WB8FSV	WE1P
2085 DL5XL KR2Q PA3GCV	2074 CT1FUH DL8PG JH2XQY LA6OP	2063 K1IT	2049 JH2PWY	2040 HI8RD JL1OXH LA7WCA N7QT W8MK
2084 EI2GLB W2/CT1GIF W4UCK	2073 DJ0MCH JA3XNH K9RT	2062 R3ST	2048 I5JFG K8NS NT2A SP5ES W3ABT	2039 DK9CG VE3KI
2083 EA3EQT	2072 JA8CJY R9SC SM4BZH W3BG	2061 AA4NC N8EHW W1AO W2CG	2047 JP7EIP K2AJY K9OR N4AA* PA0GMM	2038 JH1UBK JJ6DGP JR1IZM WA5IPS
2082 XE1MEX YO3ND	2071 JR1UFN KF6HI PA0INA W3GG	2060 JA3OOK JF1LZQ PA0TCA	2046 F5INJ KM6HB	2037 JA3MHA K2EK K9TF N4JR NK4L W7SX WW2DX
2081 DS3HWS K1UU NA4EA	2070 CU3EQ ND5S	2059 JE8LWZ N0IJ N5DD WD8PKF	2045 IK6OIN JA1WWO RK2FWA	2036 SV1CQN
2080 AC9EM JH1ORA KC6X N0AH W5LE W5QM W8KL	2069 KS4S	2058 IK2PZC W0QQ W1ZK	2044 CT1BWU JA4FJL SV1MO	2035 AA4VV JA7KE KM1C N9SF
2079 F5NBX K8AV KN4KL N1IW N7UN	2068 KK4OK N4NW R3LA	2057 HL2KV PY2FN W0TM	2043 JH6WDG K2UFM K6MKF NA9A W9HBH	2034 JA2QXP
2078 HB9JOE K1NY	2067 JA1NCZ K2AX N0ABA PA1H	2056 RN3D	2042 IK5BOH/2 JA0EIJ K1RI NE0U	2033 HC1BI JA1EMQ
2077 DL1WM JA3WLN XE1J	2066 E70T EA5RD K3SX OZ5NJ	2055 F5BOY KX4TT PY2WC	2041 IK0OER JN3TRK LA7XK SV9GPV W4GE	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY WA8MCD
2076 KI1U OZ0J	2065 G3LUW JL1ARF K4ST	2054 DS4AOW		2031 W7IV
		2052 4X6ZK K5TA OM7CA RA3TT		
		2051 N6PEQ ND4V		

2030 JA1OVD N6PAT	K5DC	R3DG RW9QA	HL3AMO JA3FHL JA6IVR JE2UFF KD8RQE KE4UW N1EVK N2SQW NJ3K SP6AXW SV3FUO W3FOX	WB6EWM YB2TX
2029 JH8GEU N4IG SV1HEP	2019 JA2MOG K1JIU SM5BMB	2008 W1ITU		1999 DL4LAM K2BLA LA9OI
2028 DJ0UT KD9HL N3KN SM5AOG W1TO	2018 JA7BEW SA0AQT	2007 DK3UA DK5DC* DK9HN DM2RM JA4VLK JH3FHQ KV1E N6OJ		1998 AC4TO KN6KI W4RBO W6DR
2027 F5OVQ JA1OVF NI3P	2016 K4KAY RU9UC UN7FW	2006 DM3AZ IK2ANI JA3EJG JF1LMB JG4BLW K8KS KB4MRX OM8FR	2001 AJ4A BH4IGO DH2PC DL6OCM JA8XQI JL3LSF KE6FV N9TF VR2XMT VU2CPL W0CP W0YVA W1SSN YO4DW	1997 AF2C W2NRA
2026 9A5F IK0XEZ JA1FJJ RT5A W7JY XE2D	2015 DK3GG IU0LFQ K9MMS PC3T RK7T YB1AR	2005 IK0UTM KL0S KV1J NU1O SM6CKU		1996 OH1NPW ON7TK
2025 EA5OX JA0VSH S52D	2014 AB4UF IZ1DFG K2AT N7TT			1995 JA1SKE
2024 JH9DRL JR7GBL K7KB KI4GE RT0F	2013 JT1BV RA3QUA SQ7NSN	2004 DM1TT EA3HRE EI8IU EU1KY JH4ADK RA3ANL SP3QYQ SP5APW W4SO WA1SXX	2000 AI2N CT1AGS DL2RUM DL2SWN I1WXY IT9CVO IW3SSA JG1OGM JH0NEC JH0NOS JQ1TIV KF2DT LA1K LB5WB N7TY OE3HWC R5QA RD4A SQ5NRY VE1HQ VK3BDX VK4CAG W0IZ W4KA W5VX W9ZCL WA3I	1994 WD8ANZ
2023 JA3QOS JK3GHE	2012 IK7YZG JE0VJV VE3MV			1993 K5SM
2022 JA0KJE OH1NDA SV2HXX	2011 4Z5SG K3VN K9DR SM7GIB UN2E			1992 WA6JA
2021 HK3X M0CSD N3UA	2010 K2BB KK2M NF1O RA3BL WB3D	2003 AA5JF K4JC K7TM KE3D NA5Z UA4PCM W4ZYT YO7NE		1991 4Z5LX HA5GN JA2MNB W9MJ
2020 CU3AA	2009 9A4SS KA2MGE	2002 E21EIC		1989 W3BJ
				1988 RX4HW
				1987 IU8FRE JA6GPR K3EA N2WLG TZ4AM WC4H
				1986 K1ACL N1JP

N1UK SV1FKZ W0SR	1973 DL2NOM IK8UHA JA4XH OP4K	1960 JA1CFZ	1949 G3LDI JA1XRA W4DAO	1937 IK2ILH K4MF
1985 JA1JPM	1972 DL3JPN IT9GSF N4OA	1959 IK8VRH K5NZ SM5CAK	1948 OH3OJ YV5OIE	1936 N9ZI
1984 J11CQA JR7MAZ N2FF	1971 9K2GR G0FUV	1958 JH1ACA KE8UM N5TW W1OPD	1947 DL6XK K8YYY N4ENE	1935 N1KC
1983 DF2PI JA1DDZ	1970 HA5PT JM1GHT UN7G WS1L	1957 IT9RTA K1VW*	1946 DS5TOS K5WBM	1934 DK4TP NA6L
1982 DG7RO DL1RWN JA1SGU	1969 JH1DGJ	1956 AA6RR AB4I SP5MXZ WA1YTW	1945 DJ8NT	1933 CU3AK CU3AN KK4OW NY9H WN6K
1981 K2HAT	1968 OZ4AAL	1955 K9SG SP6EY W1CSM	1944 NE8Z	1932 K9GWH
1980 IZ4DIW NA2U	1967 F1ICS JM1TWR N4QWZ V51B	1954 DM2TO IS0AFM K8VC	1943 AA0MZ HB9G JJ1BMB W7NN W8TE	1931 JF1IXE N7WS WA9GON ZS1J
1979 AA9GR I8LWL IK7FPV SV2DCD	1965 JA3HBC KA1J KB9VF N6NO N7WO	1953 K2BX K4WZ	1942 CU3EJ HB9CIC UA4SKW W2CVW	1930 DH0GSU K6NR K9FZ* YL2TW
1978 AA3LX IZ8EJB	1964 EI3IO	1952 N3KV UA3FF	1941 ON4ANN	1929 IK8CNT JA1OND JA7FWR K2SN RL3AA
1977 WA0ROI	1963 JA1BNW OZ1LWT W9SN	1951 IZ0BTV W8JH WA2USA	1940 JH6EJG K4WES N2RJ ND8L	1928 K4OY N6RK NO4J VE3JV W5KK
1976 DL5OCE JH1BSJ JJ2RCJ KY6R	1962 HA5CW VE3CV*	1950 AF5CC G8AJM JA2FCZ JF2DND N1ZZ N5UW W5THT WA4DOU	1939 JH8NBJ K1FEV SV8BHN UA9CGL WV6E	1927 EW1P JE1OHL KK9H N5WA
1975 JO1LVZ K5QX ON4UN*	1961 K5RJ K9ALP		1938 NA2P	
1974 GW3SFC K8FC				

1926 IK2DUW JM1VRW KB9DAK RD3BD UA3FX W3SB W8GNM	PA3GRM W2WC	1903 GM4FDM K3BR N6PM NQ3A VE3UZ	KA6BIM UA6AUA	WB2KSK YO4AUL
1925 W1NA W9IL	1914 IZ0NRG SM0DSF W5GO	1892 K8QKY KL7HBK	1891 DK1WU K6XN LA9TY W1AW	1879 JA0CIU JH6DUL RD9M
1924 DL3DTH HA5BSW JA1QXC NE6I	1913 K9FD	1902 JQ1ALQ K8EAB	1890 W8QID	1878 K5AB K5KG K9AU K9UQN N2NW
1923 IZ1JMN	1912 DL2RTL JA2ITK N9KW W8FN	1901 F5JSD IK1IYU JA0LFV S58J	1888 MM0BQN W4YCH	1877 EA7QW W0FS
1922 DL4RCK JE2PCY LY3UM W6DE WC6DX	1911 JH1RFM UT7KF	1900 JA7BSD KJ7M N6NU PT7ZT VE3NI	1887 DF6TC K9DT KM3J	1876 AA4AK JA6OXT
1921 JA2KSP JR6CSY KT8Y ND4X	1910 NC4RB	1899 G4NXG	1886 DF9PG WB2WPM	1875 CS8ABF EA1DLU IZ8AJU
1920 K9AW OH3NDH	1909 EA1KP	1898 DL8OH PY5IP W7HR	1885 JE1HRC JP1TRJ OZ3SK W8LMG	1874 JA7VEI K2RU KB2FCV SP5IWA SP9WZS
1919 JF2OZH W8QZA/QRP	1908 DJ3AS K5YCM KD4W	1897 OM3IM W6KK WB8ART YO2DFA	1884 IZ8EEI KZ9DX N7ZO SM7EH* W5GA W7IU	1873 K7ACZ KD4S WA4VA
1918 N1QY	1907 7M4AOE DL4NBE DL5MHQ SV8CKM	1896 JA2EWE W2NK WB5AAA	1883 I5MPN IW0BYL	1872 SM6CLU
1917 HL5BMX JA7HRM K2XB*	1906 AC6DX IK7WPC JA1HOM JL2PQV KV4FZ* N3KS OE1SZW W2YK	1895 KW4MM LA5SJA SP6AEG W3ACO WV4TN	1882 EA5RU JI1WLL N6MB	1871 DJ7ZG DK6OR K4EU W9VG
1916 W8HMK	1905 JA6JEW JJ2WOC VA3MO	1894 JA0AXV JA1XPQ W4HZ	1881 WC3W	1870 IV3IXN JH8SIT N6QI OH3NHF
1915 G4XEE K6MM	1904 DL1DAW	1893 K4JKB	1880 KM3T	1869 JH0EQN

K6MW RU1AO WK7E	1858 EU1M GI4DOH I4JBJ JH1FSB K5TN SP3F SV8DOU	1849 IZ8MBW KM3V	1837 CX2CC EI2JD LY9Y WV2I	1826 YO3DDZ
1868 G3SBP SV1OZ UA1ORK		1848 AG1A DF1ZN IV3AZZ		1825 AH0U F5VHQ K9SE
1867 JH8KFE K5FNQ N3ND OZ7FOC RA4P RO1B YO2KHK	1857 JH1OGT K5OA K9JU PA0JNH	1847 DL3LBM N5ZC VE1OP W1WLW	1836 5B4XF AK5X K0SD	1824 DL1HBT IK0EFR JJ1KZZ
1866 HB9MFM JA1GVM JE1BMJ K1JB K9CS RA0BA RT3M	1856 KI4WCQ NH6T/W4 W8FIB	1846 JA2XW	1835 HB9DQV JA6HQT PY2GG W0ZD	1823 DL6KO LZ2ZG NI5F SQ9OH
1865 K3PT SK3BG SP6IEQ W3XY	1855 JT1CO K5CWR	1845 K0DD W5RF WY6N	1834 JH4RUF	1822 I0GOD WB0TVY
1864 K9JN MU0FAL WQ5R	1854 JF4EQJ SP5TT WA5POK	1844 N8SHZ VE3YV	1833 DJ9WH IT9AAI JH0AWC K5ZQ LU8ADX OE3KLU W8CD WE4S	1821 K3GT YV5LI
1863 JA1PAH WB2BIN WO9S	1853 DF3EC JA3MVI K3WWT N7MQ W2RIJ W6UC WB0O YO3JF	1843 GU0SUP KK4CB N1MD	1832 JS6TWW	1820 DS5DNO JA3EY K8ZM KQ4EE
1862 DJ5IO K2CIB KE1VT	1852 JR1VAY K1JD NP4G VE7TK W2KA	1842 NE9Z VA7ZT	1831 SM3PHM VK3FM	1819 G4FKA K5UZ
1861 N1AC NA2AA	1851 IK6GRT JA7GYP KS4YT WA4QMQ	1841 JF6XQJ W8ZF WB2AQC	1830 DL8FBD K0OK	1818 K0THN K3AJ
1860 K6IPM	1850 I0LYO JA2KTP JA7JPZ	1840 EI6IZ K2MP N4HN W0KCJ	1829 JA1UTZ KD1F KD5QHV	1817 I8DVJ K6IPV N3XM W8LKG WA4BIM
1859 KV4T		1839 DJ8OG NY3C	1828 JA1QIW JL3MCM	1816 K5OT S52FW
		1838 DJ1TO EI7CC JH1EDD K6BV W0JM	1827 HB9DDM JE1VTZ JG1SWM N1IA VE4EAR	1815 IW0BCF W1PX W3KB WD4OIN

1814 4X4MF AA9LC HB9FBG JM1SZY NR9J	AG5W N4TOL N6ZN VE6KC	N3RW SM4DDS W5UE	1783 EA3EQS IZ0CBB K4SX R9MJ UN7JID	WB4YDL WQ6Q
1813 JI1LAT K4JWA KB6CIO VK6LC	1802 JH1NYN K4XU KE5PO N7DED	1792 DL3EA JH4RLY JR6GIM K6TAR	1782 K1DJ KD2T SM0XBI	1772 AJ8MH K9PG NL7S UW2ZO WA0SXV WB4GLI
1812 IT9BLB IV3ARJ K3MSB W0DD W7CD	1801 JA4FCV N5PR	1791 JA2OLJ W3DM	1781 DL1FKA JJ1TKN JP7FSO W6TK	1771 K2MK N6AX N7BD W2DXE W4DEE W8OM
1811 IZ3BJK N8NA OH2RI W1OP	1800 DL4FAP JH3GFA K3GGN KZ1W W2CDO WX0B	1790 SV8RX	1780 EA2AAZ K7NK N2GZ W6OD	1770 HL2EIZ JA1UII K3SV R3CR SM5YOC
1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI K7GS	1788 K0ARS K4YJ KT2C LA1U N5FF NU4Y WB6JJJ	1779 AB2E JA6GIJ K5AV PA0VLY	1769 K1BZ WC7N XE1VIC
1809 CT1DOF	1798 DL7KL K1IFJ N3VA N7ELL S59DKR	1787 KM7R ON8GT SP7ICE	1778 JA1IAZ JG1LBN JH1ILX JR3QHJ S50B	1768 K7LAZ W1KDA
1808 JH0OXS JN1NBU W0MU WB2NPY	1796 K2IXQ	1786 AA7XT G3YQA G4AFJ N2CG UN3G	1777 JA7DYJ JH7CUO JL1CNY	1767 K0QQ VE3VC WK4Y*
1807 NG7M W6WF	1795 HB9IIO JR1DQK K5ZD KA9OKH RC3FL VK3NX W5JMW WC4B	1785 AA6PW JI8PDC JL1BYZ K9QFR R5DU	1776 JJ1CZR W8GEX	1766 HB9EFK LZ1MS N2KX SP5ELW TF3DC WC4X
1806 PA0MBD	1794 I2YWR IK3ITX SM0BYD	1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF	1775 BA4TB I8YAV	1765 DL5KUA K6UFO K7XC
1805 CT1BXX FG4NO G3WW JH8UQJ W6BK	1793 DF2UA DL1TS G4ZOY G7VJR		1773 AJ7G IK8GJR JA4EVN K0EOO OZ7DN PY2SEX	1764 DS5RNM HB9ZS I4JEE
1803 AA4U				

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1763 IK4THK JG1DUZ W9ZJ	1753 K5CR	1741 KF7F	1731 KE4KY KR4W N2RR N5EPA SV1FJF W6WA W9GXR	1721 DM3ZF EA2J W6AER
1762 F6HLC JH2AJY N6MXU S53MJ TI5CDA WC7Q	1752 AL7R JF2HPA LU6ETB W3NS	1740 CT2GLO DK5QK N1KDO VK7CW	1730 JA6JNF JE3EDJ WX6V	1720 N4XYZ W1UK
1761 HI3Y JA4CZM W1EG	1751 AA4DD KR0P LA5XGA	1739 AD6ZJ CT1IZW EA3WL HB9KNY IZ2EWR K4EB K6RG OE1ALW	1729 DK4PE I7PXV LA2GH	1719 AE4CW OH7TV UN1L W6SFK YL2CA
1760 DK0EE HB9TMW JR1EFG	1750 6K5YIA AL7TC JH6PFY W4CCS W8NN	1738 F5RQQ N0STL N4GU W5KI	1728 JA8AZN	1718 IZ1JLG JH1FVE K6CF NX2X WA6TLA
1759 JA0NZR JA0RCK K1XV	1749 JA1PPW N3OC N6BM W0FK	1737 DL9EO K1DX SV1NJW	1727 JA5DBE JE4CIL JR5JAQ K4AR KR8T N1NU N3ME* N7HN WY1G	1717 JH1ERJ SP7CVW SV1GRE
1758 JH7QLR K2PF* KE4S SM5GLC	1748 OZ1ACB RM6B	1736 N7MB	1726 DL9GTB IK3DVY JP1HDK K4KGG K4QE K4VNY	1716 9A1CKH AA4M DK1EI N3RD NO9E W4PNY
1757 JH4JLV JI2FBG JI3CJP JS1NDM ZS6NJ	1747 JA1ETN K0GW K4LM* OH5LLR	1735 DL9IU K7FL RN9CM RU6K W3FJ WA2UBK	1725 N6EE	1715 JA8OW JG3WCZ K2CYE KH6M KK5OQ N4DWK OZ8X W7WZ W9CSX WB4QOC
1756 DF1KG F6KOP NE9R SM1TDE W9NIO*	1745 SM5ELV	1734 5B4ALJ I1YDT K8SL	1724 F5JY JA3CSZ KU8X VE3SKX YB1TJ YO3AIS	
1755 JH9AUB W7YA	1744 IZ0GYP K4WY RX6DX	1733 K0MD KC5LK N6WM	1723 JA8EIA	
	1743 NU1B WA5NFC	1732 IK6EIW		1714 K5CD

K8JE N7KO	HK4L NA2X	1693 EI9FVB R1QA V31MA W2GS	NA4M	PA9M VE1VOX WA6G
1713 HA7LW ZS6UT	1702 7J1ADJ JG3HBO JH1MFN N2ZZ	1692 BV1EK CT1ELF JA1FUI JA3KZV K0KP W0AD W1UE W4LIA	1685 K3XO KE0A N7GR W1DYJ W1OG	1675 HL4GAV IV3AVQ
1712 JF1KMC K8SIA	1701 CT3CD N4PYI ZL3RJ	1691 JK1VXE JR0PJR K5TR K9WX KE5FXE N6KK NX8Y W3UM	1684 N9AOL N9LJX	1674 JA1BNL N3MK
1710 EU4A JE1HPM JG3KCX KG4CUY KS0M KW9U N8AYY W4GP	1700 JA1XEL KE5TD N0UN NA4MM WB2RAJ	1690 DJ6NI IK0WRB JH7IMX W6RFF	1683 VE7SZ W1JA WA2UUK	1673 EA7DUD HB9DQL NU4I WT3Q
1709 JA7BME	1699 W1KMA	1689 W4GMY	1682 K4MIJ NA6O WR2K	1672 K4WW US1CT
1708 IT9ZZO JA1SHE JA4IXI K2RET N8VV W5UHQ	1698 K5PC KF7NN SM5API* W8SAX	1688 AA0ZP K5MT	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L YO3FGO	1671 AC0X W7QHE
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1706 AC6HY IK4DKO PA3BWD W0PSY W9BP	1696 HB0WR K3STX N4AOE NA6MG RA0R W9GG	1686 AG3V F6DAM IZ5FSA JA1NRH K6LRN KJ7TEA LZ2HM	1679 IT9ODQ JA4IYL K9SO	1669 N9JR
1705 K7GQ K8SMC* WY0V	1695 JH1IZR JH3HGH K1DW KF4VTT LX1DA WA9JWL XE1FAS		1678 9K2BM JA6AVT	1668 7K3QPL HA5LQ K2DC NE3H W8NJR WA1ZIC
1704 K4RG KF4ZZ N7FU W7FP	1694 KW4CQ UA1ANA		1677 DJ3XG DL7UVO EA7BJ HB9CQL KM4NS	1667 4X6UU DL5CL EC5A N1API W9RXJ
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				1665 JF3LGC

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1664 AD3C DL5NO IK1MEG JK7LXU WE2N	1654 IK1UGX JA4HWX JE7RJS RN3OA SM4CTT W0PR	1643 K4FX PY2DV	1634 CT1BOY F6GCP JA7MYQ JE2KSM JM1JIV N7RD US8UA	1627 EA4EPY I5XFD N8AGU W0ZS
1663 IK0XIH J11MNT N7UVH	1653 AE5B K8ZT/QRP NS3L SE2T	1642 DL1EK K8KI N8NB W1HEO	1633 JH1SBE KI6X RA6AAW RW9SG VA7KO VE3IQ W7JW W9ROG	1626 W2RA W4AG
1662 DL6UNF JR0EQQ	1652 GM3WIL K3WI N4BAF N4FY VA2IG	1641 DJ7JC JA4HXF JA9NUN N5PA W5DM WA6SCW	1632 AA3TH KN7Y S51MA WF4G	1625 I2EAY KC6JAM RV4LC W3ML W3OOU
1661 HB9TOC K7FEL RL2A W1EL	1651 K2TER N4ZR	1640 IZ5YHD JA7FAS K6XM N4XMX NA9Q	1631 K6UNE K7CMR PT7DX SM5BNK	1624 HB9DVZ JR1WYW N8WRL TF4M UA9CNX WA5NOM
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1659 W8UQ	1648 K9EXY	1638 KR4BD LU1FAM N9TK W1SLF	1629 DL7UIO EA4DEI K3LR K8AO KW3W YL3DQ	1622 EA3ELW JH2BNL K5TIA KF4NEF KU4BP NW7M
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1657 EA8DIB SM6AOU	1646 HL1AV IZ5EBL N0AMI YO3VU	1636 RN6AJ		1620 9A6ST I7LGM JA3AVO LB2HG SM5OJH VE1JF W7YW WB4DNL
1656 DK3QM F5BEG N2CQ W0KEU W8NGA	1645 N1BCL* R7HF R9JX W9MR			
1655 GW4MVA				

1619 IZ0BVU ND7J ON6YH VR2CH W0SD	1611 EA5AR IV3TMV JA1PCM W2UDT	1602 K4OCE VR2XYL	SK0QO	W5DM* W7TSQ
1618 AD4Z KC9FFV KF4MH UA0FDX W5LO W8WVM	1610 JA1GVT JH2AQI N5PG N7VPN SV3ICK W2GFF	1601 IZ6CST JA1DOT KY9KYO SP4K YL2TD	1593 HB9AAA W1JQ	1585 AB4GE JE2EBT KE4SCY KN4JX WD8KND
1617 EC1AIJ JG3KLF K0CF OZ3SM WB2HJV WD8NVN	1609 DF7AP IW5AB JA1CCO WJ2R	1600 DL8SDC JN1NOP JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1592 DL5RDI KU2A VE7CV VR2XLN WB5NHL WW8W	1584 AD5WB JR4LZX N6WT VR2MY
1616 I5FLN IW9HII JJ2VLY N4ZY*	1608 EA5K I0KDF JA2CUS R3IS W5ZE	1599 KO8SCA W0QC	1591 JF1WQC KB1HY NA3F UT5URW W5VU WO2X	1583 JI2KUJ K1OT KJ5PQ N6GP NS4P
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1614 LX1CW OK2ZA UA4PK W5WLA	1606 IU8HEP K2SY K3KY KF2TI VK5GR W7VS	1597 I8MTQ K3IE OZ1HPS W5RYA XE2MX	1589 F6FYD IZ4AIB JA2HNP KE9U KZ7N	1581 7L1CYC HA2NA JR4VMS VE1ZZ*
1613 AJ8B JA2ODB JL1GYZ K5EWJ N8HRZ W6OUL W7LGG	1605 JA4QAD W6FL WF5E	1596 K3WGR K9ARZ N8DUY N9JCS YO9FQT	1588 ER0FEO FM5CD KE3X N3ZOM N9MR	1580 AA3AZ DM2HK F5LIW JH8OCV OE6CLD W1FA
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	1603 GW4TSG K6KZM W5NUT	1594 E74A JH7VTE JJ6WZS KD0AA	1586 IZ8EKL K4GK	1578 IU8FRF JH1AQN JR0AMD K4QD K7LY

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1576 K7CU	1567 DK5JI F6DHI IS0MVE	1559 JG1LFR KK0DX ON4ACG	1551 JA0NPQ JA6GXP KD4POJ RD9U W4WT	1544 7L4VYK JA2ACI KD4SN
1575 AC9S JA1NQU K0PC K2ZD K5HK K7LFY UR4CWQ	1566 E77S IK8YFU RA4WE WA6POZ	1558 G3YBO KI4TZ N6VS N8IL	1550 JA8RRF N6EM W4MA W6KGP WA4USA WC2K	1543 N5CQ RZ6DX SM5ACQ UA6J UR5ECW VE6BMX
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1572 JM3GXU	1563 IV3BSF JM2QWQ LZ2XF NY4I W9QO WA6EZV	1554 AA6K CT1ZW* DL4MM HB9BNQ K2WJ KE9S N4CQ	1547 AA8SW JA0EVI JH2AYB K6QU N7OJ WA3GFM	1540 OZ1BXG W2DEN
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1570 JA7NLW W9HP	1561 E73W HB9DVO JL1VAL K4WFM K9CJM N8PCN W8JA	1552 HL4CCM JA1VRU	1537 JH1RVQ KD3HN	
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N7TR	EA1P		K0GSV*	N1CGP
RZ3EM	I1CMA	1522	VE1DUN	N1PM
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W6DCK	JL3JRY	DL8DXF	1515	W4ID*
WW1V	S59SV	K0LB	9A3MA	
	UT2AB	KP3AH	CU7MD	1510
1536		NR0P	DL1MDZ	F1RAF
DL5ZB	1528	UA9LAO	JG6MQI	KF2T
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K4CGY	1527	WF1H	N9LEO	ZS1DX
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	EA5HM	1521	WA0WWW	1509
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K0IS	N3AO	SM6VR		JF3SFU
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	W1ASB		1514	K0KL*
1534		1520	HB9ERU	K0VM
DF2WF	1526	DL2CC	IZ0CKJ	KG5VK
DJ2VO	DG5LAC	K3NQ	KJ4R	N2YBB
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	K8JJC		DD3KF	1508
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JF1MTV		G4AYU	K8EB	IW7DVM
JH2KXN	1525	K7DSE	KA5V	K1RH
KI7AO	EW2DZ	ND4DX	N9CDX	K3FM
KZ5DX	G7SSE	NZ6E	R7IA	K5QR
N1LID	JF2ICB	UY2UZ	UA3DK	NN6K
N6DHZ	K1FT	WA8CDU	VE4EA	YL2EC
N6NR	K4MY	WB4SON	VE7UF	
	KE8G	YO9BLY	WQ1H	1507
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HK3CW	OM2DX	1518	1512	JA4GXS
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		JK1UVP	JH6WMJ	W4NBS
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IK7YTT	DL5KUT	RK9UN	NV1Q	
N5MT	K0IL	WA4NUF	RA9LT	1506
VE7XT	K2CS	ZS2Y	UW2XW	CE3FZ
W8BI	K6FM		VE7VF	GU4YOX
WS4C	LY3BY	1517	VK3KE	I2YPY
	OE3JAG	JA8EJZ	W1ZS	JA0ED
1530	W3KHZ	N0YY	W5FL	K5DV
5T5PA	W8WM	VU2LBW	W6ZO	LA2IR
JA1DFK	WR7Q	W0ANZ	W7FI	N4NR
K7CMZ			WA2MCR	W6GJB
W3WST	1523	1516		WR2G
W6DX	EA3ESZ	DJ6TF	1511	
W7BEB	HK1X	EA5KA	AD4ES	1505
W7BQ	IK0CHU	G4RGK	DK8UH	G4FTC
			JA5JGY	

JH3PAS N4MI WB8BZK WK9U YU3MAY ZS1C	WB9PNU YB0MWM	K5RKS N2ZA	1486 DF7FC DK8IZ N8XI W7HUY WP3R	W0IKD
1504 GM0VRP W3BNN W4UAT W6ZQ	1500 AA4US DF8FT J68HZ JR3VMJ K1KI K1VI K4MV K4RDU N2KI	1495 AK1N* ON7DR	1485 DF9HI DM9EE HP3TA	1476 N2BI W7IAN*
1503 4X1SK G3XLF JQ1EST K8MN KC2SST LZ3CB PT2ADM SQ7FPH UT7EC	N5VYS N5XJ N7QU OK8DD PY6HD R5AK RC2A SM0HEV UT2VC W2PA WA0JZK WJ0T WO5I WV4V WV8DX YB1RUS YB1TQL YL2BR YO8CRU	1494 G1VDP G4AFU KI4TWA	1484 IK7YCE IZ0MYH K0MFI WA2BOT	1475 AA6RE G0SYP JI1UHZ K4IE LX2SM
1502 JH7IQQ K6JJ K9LCR KB5HC KF1C KN7K NJ7G W7IB WA7BNG WK8A YB4IR	1499 AA5N JJ1OKK K1EO K5LY KF6A N7ZA SM5APS VE6TL	1493 JA3CMD M0URX	1483 4X1RU JA3WMS JE2VFX K6LPO RU3UN S57UX W0OGH	1474 CT7AUP IW2ETR W2GDJ
1501 AH2O DK5RL DM3PYA F5UKW HB9AGO HL2DBP K2SHA K9QJ KC9K KJ4YLO KU1T NK5B ON5GQ R0QA R2DO UA1OM W5DXQ W8PI WA5CMI*	1498 K4AU KA2CYN ON4LG	1491 DL5AVJ I8NHJ K0JN XE1ILI	1482 DL3IAC I0GKP W4KK	1473 K0BRO LX1KC NX4TT W9NJY WA4MIT
	1497 JR2IMJ K5YG	1490 DL7UGO JA6HUG JA9APM JE1NVD VE3QAA W4PG	1481 DL4FCJ SM0NUE W2TX	1472 CT1BOH JH1APZ JK1EBA LU2DSL N6AWD W4WG
	1496 E73M JA8FKO JH1LAH JH2VVH	1489 F9CI IZ0COK JR2BJE W1LY	1480 K0XN K8ZH KX1A* OH1WR W4UW	1471 4X4JU E14BZ W8LR
		1488 CU2CE K8AJR W6JTI WW8RT YO8RSL	1479 JJ1KXB K4KEW VA3AYA VE3UTT W0YK YL2CZ	1470 IZ8DUD JR1JGA K8GT KF0RQ N7JB NU4B W1LE WS1F
		1487 JR7HAN LA8WG N3AIU N5UE N6IG W4PGC W8AKS	1478 A71AM	1469 HB9CYV JM1ESG K8AJK SM6WET XE1MW
			1477 CU7AA	1468 DC8TS

DL5CT N9LQ	1457 IK5EKB PY3VB	OZ1RE	DL2VFR K7PT* UR4QFP	W4HOG W6OPO
1467 K8LN KB8GAE	1456 LU2AH PB9FN W1EBM W5RDW	1448 DM5JBN K1IED*	1440 JA8BOV NE5S PT7YV	1432 PS8ACL W3IZ
1466 EI4CF JA3MIO JH3KAI N9OY UA7T WA9BZW	1455 AK6A ES1FB JA2QVP JH1XXB K2KIB KT8O UT5IP	1447 AF3X IK0WMJ K9KDS KI2D W5SWV WA3GM WM4AA	1439 DL1VDL DL4FDM K1ZJA K4EA K8LY KJ6Y N2XQM XE1EE	1431 JR7ILA K8MVZ W4AO W5LUA
1465 K5YU K7VC KC4HN N4UFP N4WE YB2MM	1454 JA1NLX JA1UPT	1446 DS4NPL JA1PVX JA8ANQ K0QC K3SF KH6U YO9IKW	1438 K0COM K1TKL WW5G	1430 IQ2VA
1464 SV1XV W5BK	1453 G0MTN IZ0FUW KD2SC N9CO W5QP* WA4TII	1445 EA1PP KJ4UZU KT8D NJ5N	1437 G4PVM N9DR N9IO VE3BZ W0ZR ZS6KR*	1429 AA4ZK EA7AN EI1DG JJ1LID N5OHL OZ2ABI TA1L W1MJB W4HGW W4WJ
1463 IW0AFS NK7C W5SUM	1452 DS3EXX EC7B JE4NAN KB4CRT XE1L	1444 JA0BOV JR4ABB K1KNJ K6KR LA9VBA N3AE W4QG W6SIY	1436 AD7L KK4CLY KT4O NY4G	1428 DL9MEN N3HBX
1462 DJ1OJ IZ8CCW JG1LRE NG0G VA3HP WB3BFC	1451 JA2XLV K4IA KU9S N9YB	1443 N5DT PV8DX W8TM	1435 A92IO K1WO VE3FRR W3WH W4GF	1427 EA2AA JF2SKV K3HW W9UM WC1M
1461 JA7GAP K8OD W1FC	1450 DJ5DT JA2BUR K2QMF K5OVC W4TUN	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK	1434 AK7O CU3BL JH8WXF KE1R OZ6EI TF3Y WC2C	1426 9H1EJ DL2MIH SM4GVR WA5KBH
1459 HA5UK K7QBO KC4HW S50U W0PE W0VHF WB1ASL	1449 DM5EM KP4DS KQ5M LA7EIA N7TM	1441 DK3PZ	1433 JA6SRB K7ORK	1425 DL6NW JA3BKP JH3PRR K0XR KE5BR KW4J UA9FFV W2EQ W4DTA
1458 G0BBB K8CQ*				

1424 A61BK G3PSM JA1ERB N9LF	VK2AAH	1405 AF4CD IK0TUM K6XJ KB7V LB5GI N1WON XE2YWH	JR2PAU W7QC WI4T	1389 I5YDO K5LC KT4AC
1423 AA1M IK0ZIO N1BZ N3FG N4NQ W5AP	1414 JH5RXS TF3JB W4AXL	1404 AB6CF JH8KIY RN3QO TG9AJR	1396 DJ8WD DL9DRA IK5ZUK KM2O N9DD NG6R YO6HOY	1388 CT7ANG W1PR
1422 I4ACO JO3WHB KB4CL W9SE	1413 DL4ZAB DL6NDW JA5XPD K4MQM LU3VA N6XT RX3BP VE6SH W1GF WB5ZAM	1403 9H1AE AJ4F JA6ENL JR1TNE ZL3PAH	1395 JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W7KW WD6T	1387 KF9UG W5EC
1421 CT1ETE DJ4KW HB9DQD JA3AYU K0IO	1412 K7PO WA2VQV WN9O	1402 5Q2J UA0SE W5FK	1394 PY2DY VE3OTL	1386 JI3KHV KE4FW W0SHL W1GY
1420 KM2L ON4CN	1411 AI9U OK4YL	1401 JA1DXA JG1BKX JM1JZN VU2IBI WA7HQD WD4FMG	1393 NB3R NC2Y RL3BZ	1385 8P6SH K8WVA KG4JSZ N4QM
1419 A92AA JH6WHN JR6DM LA9PJA W6SHY XE1YD	1410 JA1BON	1400 OE1HHB W7NP	1392 EA1BLA KA1CRP VE3CX WA3SKQ YB3MM ZS6IR	1384 AA4UC JK1LUY PY2OP RW3SU SV1IXK UN7BK
1418 K4GO KN9P N3PS W5GJ	1409 N4MIK W5KFT	1399 F5AQB JR4VEV N2ED N4UA N9RD NA8W ON4EB WZ8P	1391 K7VV N4ST NI5G SP5GQX VK2GR W7AJ WB0ULX WB8FIW	1383 F5EOT JH1XFR K4DET OE1JIS OZ7AM
1417 JE6HGL NX9T PY3SB W8HB	1408 AB9M EA2AGV G3VQO JA6XE JH7WQX N0TK W5SJ	1398 DL0AVH K0SQ K8JRK KC2STA	1390 DM3CW JL1BDI K4TR N8II	1382 E73D K4AV KJ9X W0RXL
1416 JH1SOD K4TXJ	1407 K3ATO KM8AM	1397 HB9BMY		1381 CT7AUK DK3TL K7WE KK4XL
1415 NU4E	1406 HB9GWJ I0EKY JA0MRW KN7D N4VN N5TF VE3YXO W6DPD			1380 KB9LIE
				1379 F5IYJ

I5GKS JA8EKU K6UXO KB1DMX N0IW NV4A	N2DXJ SM2LKW WB8EJN	JA1TOU JH1DSF K3SUI K6JAT* OZ9XU PT7CB R3BB UR9IDX W4RQ	I1PLX IT9JPS IZ2EIH K0LU VU2DCC W4DCY W4WX W7VAS W8SET WA5TXY	JA3HBF RX3APM
1378 K9JE* UA1CEI	1370 KP3V			1347 GW0ANA K3BZ K8VD N4TD
1377 DL8TV JA8IUB PV8ABC W4DN W4PRO WB4KTF	1369 I0NUM IW5EIJ W4PGM	1361 IV3KCB KM4A TA6N	1353 3A2MW HB9EXQ HB9VAB KG8CW	1346 EA3NY JA6JPS K5DCW KU5B VU2ABS
1376 EA2BFM JA2LHG N0YO NA2R ND7K RA3CO	1368 N4LV PA5A SM0EUI W1GQ	1360 4Z5IW DL1QQ HB9HIT IW9DNI JI1QIO RU3UR	1352 CT1IW JJ1BDX K2CDJ KA3CRC NC4AA NZ9Z* S57AL WS4H WX2U XE2B	1345 JG1IEF LA4YGA R7FF SP5DL W7XZ WB1DX
1375 IZ7GXB JA7SFD KD2GC SM2OTU	1367 G3VAO K0FF KB9AIT N4XU* W6ZPL	1359 OD5YA WA1NXC WI7P	1351 HB9IJC IK4HLO K1OYQ SV2DSJ	1344 IZ3GOO JR3XUH K5IB K9HQM LU2JCV N5KA N5VR ON8VM PY2ADR WA8VSJ
1374 AA2DT DJ9SO M0HIH NI7F W0MS WB4CW	1366 HB9BEM K8GWU LA3PK	1358 LU4FW N7TP	1350 AG6HE EW4A IK2HDF JA0NFP JI1CYX K0QB K5EWS NR4M	1343 G4VMX JK3GWT K1ROA K4GHS K5DB TF5B ZL2AO
1373 K1TWF W2PS W4TNX	1365 G3KAF HB9ODP IU8IYE JA1PBV N2FY	1357 AB6Z CE3BT DF1IR IK6RFQ JA1VRY K5CQT KC4GL TA1AL W9ZT		
1372 AC4BT AC9O OE6VHF	1364 G4ZWY JA1UOA JA2CGH JE3PCP K1LTJ N3KR W9GE WA8LOW	1356 K5HTE K9SUH	1349 K2QL K8WHA N3AF W4QNW WT9U	1342 AA8M DK8FS HK6P IK0PRG JA0JPD K4RW VA3VET W6VNR WB2GOK WD9Q
1371 E70A HB9ESS JH8LEY K4JPD KC5PL	1363 9A3NM K6EGF N0TR NX1P W5MO W6FEL	1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1348 AA7UN AK3E DL2VWR JA1ITJ	
	1362 DL2TOS	1354 DJ8SN		

1341 CU2AF I2KBD JG4NNS JS2GFA M0VAA W4UT WD8LTM	K7RR SM7DXQ W5TFW W5WS YB0DJ	JF1JTQ UA0APV W0IJN WR5Y	W1RG W4WN W6BBS	TF8GX
1340 GM4YMM IK5LSQ KB0EL N3WD N6VH	1333 K5GM ND6S S57A YO3HOT	1326 AC0B JE7JZT W3TC	1319 DL3ZH EA1EA JA2JID N0RR ND3F RN5AA VE7VV W2SKI ZS2I	1312 NS7K W4PV WQ8T
1339 AA4EA HB9PUE IK1NLZ K1OR KM5VI KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL K4SAF KA3GWD NA5S WF8R	1325 IU0ICA OE1TKW SM1NJC SM5AKS W3NRJ	1318 K0HQW	1311 KD4OS VA7XX W2GR W4HM WY4I
1338 9A9L* HL1VAU IT9IPQ K7CO N1EK SM2HWG W7PAQ	1331 AC2G JA3KWZ JL1BTJ RA3SD WZ4RC YB0AZ	1324 HA7GN KI7M SM7BHM SP6OUQ	1317 EA1KE EA3HDZ JR3ADB K7WK KM4HQE KR4U N1SZ SM0W VE6SV	1310 CT1ESO IK0PRP JR6GHN K0AU K7JH VA6JV
1337 G4NBS KF8PD KG4USN	1330 DL3ANK EA4S JR2ATZ K3LA N5XE OH3TY VK2HV ZL2CC	1323 DJ7WG N7KDT	1316 F4FLF GM0VIT JF7NNI K2JK WA2QAU	1309 JN1XNI K1WY K8ARY KN4PPD OH1ECQ UB3A W1JMM YV5JGO
1336 AB5YI JG2LGM K3DFL K6JW KP3V* N9HF VU3WEW W3DQS W8VK	1329 IZ5EKW JA1MLY K2HT KA1API KE4WI N4KM W6HGF	1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ NR0T W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N K6ME N4HGZ N9RV WB7BBQ WD4IXD
1335 NC4MM OH6OK SV1CIB	1328 F5NTV	1321 DJ5EY K3JWI K4LQ K4NST K7EKD OH3FVP R3QX W6HYI	1314 EI3CTB G4IDL I4JED LA9GX VK5CE W2FCR W8AF	1307 N1BY OV5O S59DJK VA2LC W0JMP
1334 AE4AN JH1OVY	1327 BX5AA DG1NPM JA1PUK JA4FKO	1320 DH4JQ F4GVO IK6ZDC JA2DLM K3JM PY8WW	1313 IZ7EVZ JA1DCO JA1XUY K4ZA KP3R	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD IZ6ERS K1TZQ

W2FB	1298	WP4EJH	1284	KC2THY
W5UQ	CT3BD		JA1TGO	N3ER
1305	N2SG	1290	K1PTF	OE7SEL
AA6PI	UA3GT	BG8PA	K5FXB	W6DVS
K0TV	YB1AYO	DJ2UU	Z34K	1276
KE4KMG	1297	EI3ISB		DL5KW
WD0EVR	AB6L	N6DNU	1283	F5TMJ
WT2P	JA7JND	N9MW	EA1AUO	I2LXA
1304	JA9BEK	UA1CGS	K8DJC	IK1ZOF
4Z5GV	TA2RC	VR2VAZ		NY6C
DL5JS	UN7TX	W1DAR	1282	WB8RFB
IZ8DEO	ZL1ANH		A71EM	1275
JA3DAY	1296	1289	JH3LCU	JH2PWM
JA9RBZ	CE3EEA	G4DDL	JL1IHE	UA4PT
KI3O	NE8P	KI9A	JR7COH	ZS5LEE
N9BVA	W3KHQ	KN9N	K9MX	
WG0G	WX4F	OZ7QB	VE3TM	1274
WW1L	1295	1288	VE4YH	HB9HBZ
YB0MZI	G3GAF	HB9FAZ	WW4LL	K1BZM
1303	G4SGX	I5SDG		W2UB
DL1SDH	PA3FWV	JA1XQC	1281	
K0ABC	W2NY	K6RC	DJ9CW	1273
K6GFJ	W9LN	K9JP	KB2ZPB	DL6RA
KX7DX	WB9DLC	KF2OG	KB5IY	W3HKK
W8PAT	1294	KF9AF	KC9G	
W9RB	DK3FB	N1KX	VE3TKI	1272
1302	KN6H	N7NR		EA5GXI
4X6KJ	PF7M	N0GN	1280	HB9DRS
JA7QQQ	W1PY	W0GN	AD5MD	JE4WOK
JE1CSW	1293	W8MSP*	JA3MNP	K4FDP
K2MHE	IK2WPO	WW7Q	JR2BYJ	KB3LIX
LA5LT	SM2YIP	1287	W7GA	NA5NN
N9AVY	W9KVR	CT3BX	1279	SM5BFJ
W5HMK	YO2LLL	DS4DRE	IK0PCJ	WA3PTF
1301	1292	EA6AZ	JA3BG	
AA4MM	HI8CJ	JH3GRO	JA4VUQ	1271
JE3FOR	K8MRT	KC4AA	K4GN	DL7ACN
M0OIA	KW1DX	NW7US	K9KEU	ND6G
OK2RZ	WB8IZM	1286	WA2ALY	NS4X
ON6ZV	WY7FD	DJ2RB	ZS1EL	W5GVP
W3ICM	1291	K2DF	1278	
1300	AE6Y	N5TU	G0THF	1270
EI7GY	JH1EVD	W3/NH7C	HK3CQ	DL2AMD
JE6UWU	JK1JAS	W9DX	JA7KQC	I0YR
JL3OUW	K3GO	1285	JP1GUW	I4KYO
KJ7NO	K9ZG	7Z1SJ	K6LD	JA6JYM
KM7DX	NJ0F	K0NV	N7UJJ	R3QJ
WU4B	SP9TPZ	KG6B	PA7MM	RU3OW
1299	W8FAX	N4ANV	W9OSI	WM9Q
CT1AUO	W9MAK	NU0C	WA6KHK	YB1BML
		PP7LL	WX0Z	ZP6CW
		W4CMM	1277	1269
		WB0OQV	K5TU	JA1FVS
			K7EV	JA9IWR

KOYL	M3DFW	JH8CFZ	1246	DL5MM
NN5E	W0UVC	OH1LAR	AB6BT	N9EAJ
RN0C		PY5VC	DJ9BX	OH3PYY
TF3VS	1261		I2XIP	W4MPY
W0ZT	IK5BSC	1252	N0VD	
W5WZ	K3TLP	9A6T	N9OF	1238
	WB8YTZ	AA9D	W1ECS	4X1VF
1268		AB9KZ		DL7BO
EA5XV	1260	K0KO	1245	KD5R
F1JKJ	EA3NG	K2RNY	9J2BS	LZ1XL
GI4OWA	IK2GAJ	K5DNL	K2SZ	VR2PX
I8PND	JF2SQB	KB4KBS	KK9M	W6PG
LB2TG	K9GY	LU5FCI	KQ5U	WC4V
PY2XAT	OH1LR	MU0GSY	N7RP	WX3P
WF7T		SM4BNZ	VA3NXM	
ZP9MCE	1259		W0CK	1237
	DF3FJ	1251	W2CQ	EU4T
1267	G3HSR	EA1WX	W4ARK	IZ2USP
G3PLP	NR2C	HL4RBR		KH6XT
JA4HDO	OE7FMJ	S51AD	1244	KR0O
JH0CLK	OK1MBW	UA2CZ	A65BD	N8RF
K3TRM	SP3FYX	VE3VV	AA5B	PY2AB
OK1ADM	UZ1WW	W8LIG	NI4Y	
YU1FJK		XE2AU	NN7X	1236
	1258			JA0AVS
1266	F4CPF	1250	1243	JA6MWW
GM1BSG	HA5OLA	AA6XV	I1SOP	JA7FVA
K1TU	JF7RJM	EA7LS	WA7RLL	N8KU
K4ZNC	K1XE	JA0HWF		OM0AST
KB2S		KB8U	1242	R2AB
NG4C	1257	NY1V	AC6DD	WQ5T
RU3U	4Z5FL	R4FAN	G6GA	
US5CB	IK2GOQ	SM3CZS	IC8SQS	1235
	IK8TEM	W4TE	IK3GBG	EW7A
1265	JA7DOT		IZ0GVZ	JI2EMF
JH8NQV	N0ACH	1249	JA8DBU	K9JDP
K8LBT	S51DV	AF6PK	K7RAN	W6IZT
N2MEE	VK3OT	CT1HHP	W4AVY	
W5WI		EW7DK	W9XQ*	1234
	1256	JA4CSJ	WA8Y	JA4MEM
1264	JE1CPB	JR0QFA		K4LRX
DL7AA	K4MIL	K7MY	1241	K6RR
HB9Q	VE3PJ	KK6T	JF3DRI	KD0S
K8CR		RZ1OK	JH4CPC	N9NM
W2EJG	1255		JL3JTD	VA7DXX
WG9L	AB2DP	1248	K1JX	W9GM
	JH1SWD	LA6ZFA	VE7VZ	YO3IPR
1263	JH4VDP	NZ0T		
HB9FAN	NE5W	SV3RKM	1240	1233
R6MO	UN7BY		JA1SZN	DL4HRM
YO2BS	W3HER	1247	JA2CPD	JA3IWB
		AA0FT	K2FL*	JH0LME
1262	1254	JP1EWY	K4KL	JR3MTO
7J1ABD	EW1LM	N6ORB	KX6C	KA9UVY
HB9FAI		UA6XT		SA3CAT
JA9CGW	1253	W5MF	1239	
K1FE	EA1NK		CE3CT	

1232 CT1DSV JJ1DJW JK2VOC K3CWF N5HC N8NH NM1G NT9F SM6CGI WB6AXD	DL3BUE HA5FA HB9DLE IW4CIL K1PT PJ4LS 1225 DL6WT W2FS 1224 AB4FH HK4EI JH4ADF K1WNT NX4D OK1UU 1223 AE9DX EI7JZ JA1CPU K9IA PY2HH W4DSM	K4VZ 1217 EA5IAG VK7ZE W0VD W2OL YB0EIN 1216 DF2QC HI3R K4EQ WF4B 1215 CT3DZ HB9HVG JA1JMF NY7T W1MO 1214 EA4EJP JA0FLL N5RZ WB9IWN	K5VR K9BO LA1CO 1209 DF7GG EA5BD EW4C N6MA OK2FB 1208 KJ9B N3ZP 1207 AG5CN DJ3CQ JA4KDT JL1JVT JL1MWI NM9P NS4F WA7HR WB8EKG 1206 K7SO W4UR W5SV WA8LRW 1205 D2UY K8YAH* 1204 G3CWW IK8OZV JA0BES JA0GZZ JH2NWP JR4PMX K5NV N2WM SP6MAA WA9DU ZS6RJ 1203 JF7DZA JH8DBJ KA7CVJ ON4AGX SP1NEN W5RZ	1202 EI5GM IW4EII JA3PRM JE7LHT K2RSK N8WD W4EJG WP4CQ 1201 CT3EE* HL5YI IS0/YO3RA JR6PGB PW7T W4GH W6CN W7RN WA4YYM WW0E 1200 AB5GU DD0VU JF1KML JH6RTO ND0C/QRP W4DWS W7AAD W7YED YB4CHP 1199 JA0TEA JE7ETY KF3N N2ZL N3RR W1DXH WE2K ZS6C* 1198 JI1DMH JI1FXS KA5VFU 1197 DS4DBF HB9ACC K4GM K4OP NW6V RU0A
1231 JA1PLT W2FKF				
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C				
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1228 IK0OZD JA3BLN K0UU OH1XFE UR7CQ				
1227 JA9EEH JI1JPJ K3PH K6VV NZ0O WA0BZA	1219 CU3HN JJ2PIK K8YE KM4VI WA4TMJ			
1226 7M2PDT	1218 AD6DK JH6IMI			

1196 DL1ECG EW3CW JA6WIF JE2RBK SP3AU SQ8J W3ATV WA8IQF	1188 AK9B JG6CDH KO1H N3HYB SP3UY	K0XM K4RMM K9BQL N9IXD W4NF W5XU	OZ1DSD VE7ON W9LQI	VE3XB
1195 JA6ATL LA8PDA UN8GA	1187 G3EKJ JF1QQK W9PDS	1180 G8APB IK6DEN K1EDG K2SG K5SES KD9ZR LA6FI N5WNG WO3Z	1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N1RP N8QGC W6NK WN7S	1168 IK4RQJ JH1CTV NE1RD NT5O WB4M
1194 N6VI R2ARR R5AA	1186 CT1EPJ K4ZMV K6DJ	1179 EA2RY IU4CHE IW0AGX JR6LDE K4RM K8ESQ UA3NFI UA6FZ VK6OZ W4GHW WX2CX	1174 IK6CAC JA2AYH K6AWR W4SKW WE9A	1167 9A4BL F5VML I1FBJ JA0KJD K1RM K4CSB KL7RA* NA4CW NF7D
1193 EA5FCW W3DIY WB3AVD	1185 AB1QB JA1EYN KC4PX N5YY N6KJ	1178 4F3BZ AA9WO AC6T IK0CNA IK6IJF K1IB K9UWY KT5V	1173 DJ3GW DJ3XD F4WDL JA6CM JF1KIG NN1SS VU2DED	1166 DJ6TK F8EZE JE4RAL K4IU W5CWQ
1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX NO0B	1177 IK2LOL IK8PGE JH1EIG RD8X W1HS WO5D	1172 JA4BUA W1FZ	1165 JT1CS PA5CW WA3WNT
1191 DL8OK K2GLS KS4XQ LU9DO OZ9GA W0SA	1183 AA8KY IS0EBO K2RKJ K4RP K7MO N8WXQ VE3VGI W7LEA W9FXA WA9MAG WF4W YO9FLD	1176 AD0TR CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ KD3UY	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE ZL2LW	1164 JR1FHP OZ9U
1190 DD1JN HL2FDW IV3BBR KJ5Y W1BYH YT7T	1182 HB9EBM KI5T N5KUC W4HY WM5H		1170 K3SW K5VG LZ1CY N2YF PA2R VE3XO* WN0L	1163 JA3EUB K1LEC N7FF NI8Z W8YV W9FF YO4NA
1189 AA9AA AF8C F4GTB G4YCS JR1LZK WB4VAM	1181 DF5DH		1169 7N4OBV ES4AW JS6SCC K2FJ	1162 DL9GOA F4DSE YO9GJY
				1161 5P5Q AA4OC N8DC UN2G W7BJN

1160 DD0VE DM1DK F6FFR NZ3M	1154 I0KRP JA2PTQ JN3ONX K2OO K5CKS NC1M WB9WHQ	WB4KTC	OM3CND	1134 IK0UUM N3GS VE3KKB W7VV W9HZ
1159 KB9S M0MCV NT6AA RA3LAL S51DD WA0GUD*	1153 EA1WH EA8TK F5MZE IT9YOZ IZ0LNP KD8FO N1FOJ N4TZ VA3YP VE2NGH	1147 DL4DW IZ1JIZ JG1WNO K0UBR K5WQG UX7VA	1140 DJ4JZ DJ9FK DL1DH JA1AKL JH8FIH K1BG N9RE NW8U WQ5C	1133 AD4RE JR1EYB SV3EXP TA1PB WA4AFE
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 GM0NAI IK0FUR KP4JRS KP4P N6FS OH2BC OH5XB VK4BUI WA1NLG WA8NLX	1146 DF3VG NG3J ON7LX R0SR W8AAX* WA7AVL	1139 AI4QQ JE2VYM JR0RBY KC1ERO SP9PRO SV7CUD W5MJ	1132 JH1GNU K8ZR KK4MA UA9JLL W2OSR
1157 A71XX DH5JG DK1AX F5VMN IZ4ORF JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	1151 DK7VW* JF2QNM JH1AWJ KC2LSD N5CR	1145 DH5MM JA5BZL K4HEB K5MO K9QA KN8F YU1JF	1138 EA1IO EA7DAP IW1PUR K8POM LA4RT	1131 SV1IZY WA9JOQ WX5L YO5OEF
1156 IK5IFH K1VSJ K3WJV KM8V PH7A SP6DVP	1150 JH8CXW K9AQ KK8X N4UP N4WMB RM4C VE3GYL	1144 EA5DKU F6IMB JA3RAZ JE2FJI JE7BUH JR1KAG N4GBK NA7RH W8GU	1137 AF3K EA1K F6BLP K7VL KZ2R NN5G RA0LQ	1130 EI5JL G3YSX K4NTO KG2GL KJ6MBW KS4WA N6XG W3XX W4BH W4CC W8TOM
1155 JR7XOD K6ASK K7JY N2CJ SP7ASZ W4RS	1149 IT9DDS K2HJB N8AID SP5NON	1143 AG5Z EA5BZS ER1LW F8AMV N6TR R8IA UA9AEU W6MYN	1136 AD4EB CP6XE K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL VU2MSA WA9PWP	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH2MYN K5OO N3OUC N5BA UA3LIU W7AM WM1G
	1148 OM2AGN	1141 JA1SHC JH7HIQ KZ1X	1135 EA7LL JM1CMA N2WN RN7G VA2MM WA3YZD	1128 AK4AO

DS5JMG	1121	WO6T	1107	SM6TKG
EA1T	IK0XKP		DK2GP	
HC1HN	IW7DOL	1114	EA1AA	1102
K3RWN	K9DY	JG3KMT	JF3AHI	DS4CNB
K7KJ	W2KNG	K7PT	K1KU*	F8DZY
K7STO	YO9FFX	KA4H	K6IRA	K3NW
KB8DID	ZS6NK	KE1IU	KE3ZT	N3PV
N0ATQ		KK4BZ	N4KEB	PA5O
W2NWU	1120	W9AP	N7GVV	VK4OQ
W4MC	JH1LZU		VE7ACN	
	KC9WPS	1113		1101
1127	N3YZ	DK4MX	1106	9A2WJ*
G3YFE	PY2CP	DU1KT	G3PMR	AB5RM
W0BM	W0UY	LU1HLH	I2DJX	HB9JNM
	W1RZF	NT9E	K0KM	IT9RDG
1126		R9HBF	K2UF	IZ3DBA
JG1JPE	1119	UA4CX	K7IA	IZ6ELF
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	OH8JK	WF7B	PA2TMS	N2SU
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7N2JZT	WN1M	1112	VU2NXM	
F8GB		DL6DH	W0QD	1100
JF2ERJ	1118	JL7BRH	WB2AA	DL7LX
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K8RCT	DL1MAJ	KN4FO	1105	ES2IPA
KA5M	JA1CC	N6RVI	AA5H	I0ZUT
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SK5PZ	K9AAN		IK7MXB	IK8IPL
	N4VAN	1111	IV3NVB	IV3IYH
1124	WX8C	W4CZ	IW7DHC	IZ5GST
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K0MP	1117	1110	LB8CA	K4IJQ
N1AAM	AA2WC	DL1CF	UN7ED	K7PTC
VE7NY	AB9YC	JA4GCF	VR2ZXP	KG8V
W1ATV	J11BJB	JA4ICR	W9VA	KH6DX
W6AYC	RX3X	JA7DPC	WB5TOI	WA5YNB
W8WRP		JR1SLU	WO7V	XE3E
	1116	PT7NK		YO8DHA
1123	DJ7AO		1104	
AC7ZG	F5JGA	1109	JH1CJQ	1099
G4VWI	IT9ABN	K3FT	K7MH	EI5KO
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JA3UOQ	JA4OIJ	RT2O	NA5YO	IZ7GIT
JE2SOY	JA8ALB	RW6MBC	NC7B	JH0IEW
JO1ABS	JG2KKG		OZ6TL	JH1FRW
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DD0ZN		AC8L	1103	YO4PX
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K4PKM	IZ5BYJ	DL3NM	IK5XLB	AC8TO
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SV1AOZ	KI6MQX	W3UTD	JL1QDO	DJ3EJ
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KA8YYZ	N7WI	PU2POP	JG8NKJ	K1TN
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SP8MVC	WJ1B		KG7CW	N5RN
SV4FFL		1086	N6JM	N7NF
	1091	ER2RM	NR2D	NN4DF
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AG8L	G3XVF	LZ2TWY		
EA6BB	JA4XHF	W4JDS	1079	1074
JE3CYW	JA7LMU	W7WRJ	AD7KG	JE0EHE
J11DCW	JH6JMN		CP6UA	KB7QFE
K0YY	K4YL	1085	IC8TEM	KC2ATK
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R3LO	W1MI	NN8L	KV2S	WB6RAB
	W3MRL	VE9VIC	LU7DW	
1096		W4OWY	W0RI*	1073
AD9DX	1090	WA9IVU		G3VSO
JA0HXV	CT3FN		1078	JF3GFH
K4CA	DJ6HR	1084	DL4KUG	JM1GAW
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VE3EDY	K4WJ	KB4FB	SM7CZL	N2MFT
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		W5QZ	1077	W1DDD
1095	1089		DO4DXA	W4AFB
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TA2AD	N9AZZ	K0TI	K4BBH	IZ8BRI
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	W3MS	W4CIR	N6ER	KF8N*
1094	1088	W4DFU	W4WNT	LZ1JZ
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W0CO	KS4L	UA4HAD	KB5CSQ	F4BDG
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DK1MM	HB9HHH	1081	W1ZZ	ND9M
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JN4FNZ			AC4CA	

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AA0BH	JA6NEJ	1029	DK6WL	
AE4VJ	JA8DIV	CQ0ODX	IZ8DDP	1019
DK4SR	JE1TNL	DL6SAK	JA2KQE	DK6BT
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K9IO	1033	ZS6X	JA1MZM	W4LLP
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KX5M	EI2II	1027	N7YQ	1017
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	K5JF*	KG4VPC	EW3MM	KI0HA
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IZ2IPF	1030	RL8C	JH3FCF	K4NI
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KG5EG	1009	KB5WWW	OK2MDC	VE3FK
NW8F	9M8DEN	KF5BA	RA0AM	W2/F2YS
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AF6O	KB7AK	DJ3CJ	1002	1000
HB9RE	N1XL	DL8XDA	AD8RL	AA5TA
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	W3GP	K7UW	WX4B	JG1TFC
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K3OK	WX2K	LU7HF	DH2ID	JR3PKO
KY4G	XE1V	N2JT	EA1BP	JR3RIU
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HZ1GW	KR7RK	1003	K0HD	K9CHP
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JA6SUY	RN4AM	DJ3ZF	KB7AZ	KA6RWL
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K1QQ	WA0GOZ	EU1TT	KI4FSI	KC4ES
K4EZY	WF5W	IK1RLI	LA8IB	KD0BQS
K7UPJ			N3AS	KD1AB
				KE2M

KZ5D
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N4VG
N8YO
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NA9J
NO3U
OH7HM
ON5UJ
PA5X
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RM6LW
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VA3EJN
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W3ENM
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W7GF
W8GJK
WC6Y
WI2E
WU1U
XE1SAX
YB2TJV
YO5QAW