

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	3214 IK4WMA	3189 W3UR	3169 OH1XX	PY2XB SV8CS
3294 HA0DU	3210 OH3SR	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3148 JA3FYC SP3E SP3EPK
3264 LZ2DF	3208 PE5T	3187 K5UR	3166 JA5EXW	3146 JA5AUC
3255 SP5EWY	3207 N1DG	3181 W1JR W9ZR	3164 N3XX	3145 UR0MC
3253 CT1EEB	3204 KJ9I W4DR	3179 OE6IMD	3163 SM0AJU	3143 K4CIA
3250 JA1BK	3203 G4BWP	3178 JH4IFF	3161 JA4LKB WB9Z	3142 DL7VEE OE3GCU
3245 DF3CB	3202 DJ6RX	3177 I4EWH	3160 NN4T	3141 HB9BGV K2TQC
3244 UT7QF	3201 K8MFO	3176 JA4DND	3158 DL4MCF UT5UGR	3138 GM3YTS OH1ND OZ1BTE
3243 4X4DK	3200 I4AVG	3175 W3LPL	3157 9A2AA	3136 N4CC
3232 S50A	3199 IK4MGP N4WW	3174 K5RK SM3GSK	3156 9A7V	3134 CT1EKY IK4GME
3223 OZ1LO	3197 EA6SX UX0UN	3173 IK4DRY	3154 JH4UYB PA3FQA S58T	3132 JR3IIR
3222 DJ9KG	3193 G0JHC	3172 CT1APE	3152 G3KMA	3129 N0TB
3221 JR2KDN K4PI	3191 W1NG	3171 IK1GPG	3149 OG2M	
3220 OH2BU				

SV1FJA UT3UA	3109 SM3NRY	IK4CIE	UX1UA	3041 HA8IE OH5KW US5WE W5OZI
3127 IZ0AEG SM3EVR	3106 ON4IQ	3082 YO3APJ	3060 G3ZSS K4XP	
3126 VE3EJ	3105 EA5BM IZ1ANU	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3104 JE6KYA	3080 9A1CCY	3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3055 SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3102 S59Z	3077 DF4PL	3054 JA1HGY	3037 F6EXV
3120 JA4LXY W3YX	3101 AA7A DF3GY	3076 W5ZN	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3051 OE6MDF	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3050 K1CP K9CT VE1YX	3034 I4LCK JA2WYN K2FF
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3072 OE2VEL	3049 N4RJ OH1LEU	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3071 SL0ZG	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3093 W7UT	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3113 JA2JPA W4DXX	3092 SM5AQD	3067 IK6FWJ	3044 N9IW	3030 IK2YCW
3111 OH1MA SM5CEU SP2FAX	3091 W0BV	3066 SV1RK	3043 DK5WL JA5MHD N6AR	3029 S51DI W4TO
	3090 SP7VC	3064 NR1R	3042 F5II JA1UQP YO9HP	
	3087 ON4AOI	3062 K4MQG		
	3085 DK5PR	3061 G0DQS		

3028 AG9S SM6CCO T77C	3010 F5NBU G4OBK JJ3PRT	KX4R OK6DJ SP3DV	2979 N2WK N6JV	2961 N5ZM
3025 KW9A N4CH N7NR	3009 AA1QD N0AT	2999 F6DAY	2978 S53R W3LL	2960 DK2LO W9IXX
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2998 K4UTE	2977 K5ESW	2959 EA6VQ JA0EOK K4IQJ UA3AKO
3023 JR3GWZ	3007 SP2GJV SP7GAQ	2996 IV3ODE W4VQ	2976 EA5RM	2958 JA1SYY
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2995 UA4CC	2975 JF1PUW K5EJ	2957 FK8CP K2UO
3020 JA0DAI N5KD W3CC	3005 K8SIX KY7M W1YY	2994 W4UM	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3019 JA7QVI UT9FJ	3004 EA1DR IV3JVJ W3DF	2993 K9EL	2973 JA0FSB WX4G	2955 JH2UVL W0VTT
3018 JA3EMU	3003 9A5CY AA4V OE2LCM OH2BCK PY2BW	2992 DL7MAE	2972 JH1IFS	2954 N8PR SP8AJK W3KX
3017 K4SO R7LV	3002 JA0UUA UX0FF	2991 JA2JNA	2971 IK4DRR UA6A	2952 IK6SNR
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX N3NT US4EX VE2TZT	2990 K0IEA	2970 DJ5FI	2951 JA9CHI K1ZZ
3013 SM6DHF	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV	2989 JH0INP	2969 JA6BZI	2950 W1GL
3012 JF3KON K5XI N5DG		2988 K1HTV N4MM VE3XN	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
3011 DJ8NK SP5DIR		2986 K4QL NI0G RA3CQ	2964 CT4NH DJ0MDR JA2IVK K5EK	2947 K1UO OH3BU
		2984 MD0CCE	2963 JA1XEC	2946 HB9BZA K9RX
		2982 JH1HGC K5KC	2962 YV1DIG	2945 W7AO
		2980 JJ2LPV N4XM		

2944 K4MWB W1TSP	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD	2901 K4CN	2883 EA7TV HK3W SM5CZQ W3NO
2943 I8IGS JA2DPC	2927 EA4KD K1ST OZ4O	2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2882 JA7JWF
2942 K0SR	2926 DM5EE UA4CR	2912 K4HB NK1K OH1TV W1CU	2897 OZ1CTK	2881 I1EIS N5TY
2941 N4JF	2925 AD5A HA5AGS N5AW S54E	2911 CT1ILT	2896 KG7H	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2940 JA0CRI JH1TWT K5BG	2923 N9US OE5NNN	2910 K3UL K4XO	2895 N4QS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2939 IZ8FFA	2922 K1AR N8TR	2909 JA0GJJ	2894 RJ3AA	2877 SM3VAC UX1AA
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2921 I3BUI K9ZO KV7K W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2893 W0MHK	2876 SM6CTQ
2937 JL1SAM RA3DX	2920 AB3CV	2907 DL1EJA IW1ARB	2892 N4NX WB4OSS	2873 W9RN
2935 R3OK YU3AA	2919 DL1DUL K2UU K9NU	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB WB6RSE	2890 JH1ECG OK1CF R5AJ RZ1OA	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2933 9A3SM	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2889 IK0MHR JA1ADT JR4OZR K3WC	2871 N2NL
2932 EA1DFP	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2888 N8JV	2870 EA1YO JA9LJS ZS4TX
2931 F2JD IK5MEN JA3PIS	2915 LZ2JE W8AV	2903 RY9C	2887 JA6LCJ	2869 JA2BDR JA2XYO
2930 OH5VT			2886 JO7WXN K6ND	
2929 JF8QNF WA7NB			2885 JA1ANR	
			2884 AA1ON JE8BKW R7AA	

JN7FAH LA7HJA SP6HEQ	2856 JF2UPM OH2BLD W1ECT	2841 DF6PB JF1WPB K3WA	N5OK	RU6B S52F SP9JZU
2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	2855 JR3OEH OE1ZL SP3IBS	2840 DK2NG SV1CNS	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF
2867 JA3RAR JH4JNG JL1UXH	2854 KG4W RV3LO	2839 K2VV LA7AFA	2827 9A2JK	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI
2866 JA9APS KN4F	2853 JI2KXK	2838 NY0V W1DIG	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2865 G0OIL K9NW UA3DPM	2852 NE1B	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2825 K5XX SP1MGM	2813 9A8A
2864 A45XR	2850 JR3VXR SP3CGK W1TC	2836 W8OI	2824 AB6QM EA1N IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2863 4Z5CX DJ5AV JI4POR WP4U	2849 IK7NXM JA2LCP RY7G	2835 NQ1K UA1OIZ	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2862 E72A K3WW N4DB R3AW	2848 N5UR VE3LYC	2834 JA8DNV R7NW SM3NXS VE3EXY	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2860 IT9JNR YO7LCB	2847 N2TU	2833 HB9DDO JE1SYN K0DEQ	2820 I4MKN JR7BDQ	2809 DL6KR
2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD	2808 LB8DC
2858 K1DG SM6DHU	2845 R9FM WA4FFW	2831 CT1FMX	2818 I6FLD JE2URF W6OAT	2807 DK6WA
2857 JA4FKX UA6MF	2844 JA1SJV UA4LY	2830 K9EU UA3AP	2817 JH1NYM	2806 G3SNN JS2LHI K1OA W9XY
	2843 W8GC	2829 DJ9HX		2805 5B4MF HA9PP

2804 DL5WW VA5DX W9AJ	IK4HLU VE3DZ	2774 JH3VNC	ZS6EZ	2742 DL5ME KB0EO SP9ODY
2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2773 K0JGH	2758 PY2SP	
2802 IK0XBX KA9FOX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2756 RV3FT UN7JX	2741 JA1KQX SV1BTK
2800 IK0FUX RU3QR	2784 F6HDH K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT
2799 W2LO	2783 N5FG	2770 JF2XGF	2754 KC9ARR	2739 F6FXU IT9DSZ
2798 SP7HOV SV1JG	2782 MM0EAX SM6BZV	2769 F4BKV	2753 AB9V	2738 EA7R K1GG WX1S
2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IY JA3GN K1BD OH6RX UT7UV
2796 JS3CTQ K7NN	2780 CT1GFK JA2VQF N7US	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2735 JA4OK K8NVR KK2I W0DJC WT8C
2795 HB9ALO K6FG LA3MHA	2779 NI6T W6SR	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2734 JR6FC W6YI
2794 IK4PLW	2778 JA6CRP NN4X	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2733 CU2DX K8AC
2793 AG4W RA3DA	2777 DK5AD JE1FQV W0YG WE9R	2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2732 SV2AEL UT8IO W7OM
2792 JH3CUL SM0CCM UT2UB	2776 JA6VQA K8GG	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2731 DJ9ON NV9L
2790 4Z5MU W0UO	2775 9A2NA JA7KY	2760 UN5J	2745 JA1SVP W2LK	2730 JK1EXO K1NU SP9RCL
2789 HB9DHK I1FQH		2759 IK4ADE	2744 RA3XDX	
			2743 RD3K	

2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 DF2UU JE1LFX N9FN OE6DK	JH1HHC SP3FAR	2696 JE3GRQ JG0CQK	2678 DF2IS JE3ENP K6AM
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2695 W5FKX	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2727 JA3AZD SP2BMX	2716 DL7BA UA9FAR W8HW	2705 EA3BS G5LP W5ADD	2693 W0AW	2676 YB5QZ
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2692 K3JGJ PE1L	2675 JH7XRG KE9ET
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP WE7K	2674 HB9TKS JH1QAX
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2712 JH3VWN	2702 AH7C W5AJ WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2673 IW0SAF W9NGA YS1RR
2723 SM5FUG W1YM	2711 IZ8FWN	2701 K7BG OE3EVA R6AF SP3CJS	2689 EI6FR W2KKZ W6VX	2672 G3VKW OH2FT
2722 JR1BAS NS4C	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW	2671 JE7JDL K1KD
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2670 4Z4DX DL3ZA R8TX YL2MU
2720 K3PA ON4IZ US0KW UX3IW	2708 CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN	2686 KD6WW RM0F	2668 JA7MOL
2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFQ	2697 HB9SLO KJ3L	2684 DF2RG W5CIA	2667 K0KVR K9IR
			2682 IK8YTA	2665 F5HNQ JI1LET N2BJ WA8WV
			2681 EA8JF	2664 K4SE
			2680 WN6W	
			2679 EW2A JE1BMJ WX2S	

2663 I5ZGQ JA3ENN OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	RW4C	2616 G3ZQH JA7LGE OE3SGU
2662 JA1WSK JE2OVG			2626 WA1JMP	
2661 JE6TSP W9ILY	2651 AA9A JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2650 G4OWT JH8RZJ W8HC	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ
2659 K8BCK KZ4V LA9AJA	2649 AD5Q		2623 IZ0RVI N9RS	2613 K4WA KK9DX
	2647 K2EP KS1J	2634 I5HOR K1DT N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	
2658 ON4ON UW2ZM W2PK W4QN W7CT	2646 JN1GTG		2621 EC3A JK1KSB JM1FHL W4WM	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2657 K9MM N3MN RA1QD	2645 JR2UBS W3JX W4TV	2633 K6GXO NU8Z W6XK		2611 K2LS K5VIP KM4H OH9MDV W1KSZ
	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2620 AA5AU AJ3K	
2656 DL5CW K0JY LA5LJA NS6C	2643 OE5RLM	2630 JJ1DWT	2619 JA2ATE JH6QFJ N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V
2655 HB9LCW UA3TT	2642 OE5FIN SM0NJO W9BF	2629 JA2AHH JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2609 EI2GLB WD8JJA
2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT	2608 E73Y JA2EPW VK3QI
2653 JA3APL JA5NLN	2640 DL6ZXG IV3RAV WA3C	2627 CT1FCX G3WPH		2607 KE8UN KU0A

2606 RN3OG	W3GQ W7BEM	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN W0VX
2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ JH1AGU	2580 BA4RF DK2GZ	2568 CT1FPQ KI0KB RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ S55DX
2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ K7WP K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2576 IK5PWQ JF6WTY	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2563 UA6EX	2553 W1YW
2599 AA8CH	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2562 PY2NQ W5VY	2552 OE8HIK
2598 JM1XCW K5WK N1RR	2586 N8OC	2572 HB9CZR K4EM SK0TM	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2551 LA5YJ SP3SLA
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 AA4R OM4EX	2571 DL5EBE XE1KK	2560 K3JT KQ8M	2549 DL5CF IK8GYS PC3T SK7AX W6QUV
2596 K8IU	2583 WB5JID	2570 CT3MD JA1CLW K6EID OK2QA RA1QY W6PJ		2548 EA1AF IW2FND OH2ZZ RC9F
2595 HB9CEX JA3APU NX0I	2582 G3NDC JR4DSM			

SP1JRF WA2BCK	2535 AD6W EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2547 JA0DET YV5JBI	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2546 SP6TRX W7MO WS9V	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX UN7TW W4CK	2511 EV1R KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2545 EA3BT JA9FAI UY5BC	2532 K0TT W3RJW	2522 K1HT VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2544 IZ5EKV LA9VFA	2531 JA1ELY UA6YW	2521 KM4HI	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2OT W2GG W4WT W6JRY
2543 K6FW K7ZA	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2520 IZ2AMW K6RO N4HB RA4CA	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME
2542 W7LR	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	2507 I0JBL RU6M W6BJH	
2541 JF1KKV W3DRY W4VIC	2528 K9JF N9ISN W6ENZ W8RLS	2517 K2KA W1OX		
2540 EI9FBB KE4YD WA3AFS	2527 IZ4GWE JA6BJV KA8SYV KB1EFS	2516 CT1CJJ YV5NWG		
2539 RA3S	2526 IK2OHG JA1LSP N6VR	2515 K2NV VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7Yaq WD5K	
2538 DS1JFY JM2RUV SV1LK W2XI		2514 AE5E G3TTJ R9OK R9SA SV3FUP		
2537 JA2XCR JF2WGN JH0INE UW8SM WO7R				
2536 K0RS				

KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	LU3CQ N1LN 2482 JA7AUM JI4WAO XE2CQ 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 N1EN 2479 EA1RT K4MK LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 9A4WY DL6JZ DS5USH 2475 OZ2PBS WA1S ZL3JT 2474 JA4EPE PY2VA 2473 DF3IS LB2TB 2472 DL1TRK SP7TF SV1IW 2471 JA1HRQ WB2REM 2470 SV2DGH	WW3S 2469 G4BUE 2468 DL8ZAW IK5CBE N6DX OZ8SW 2467 W0GJ 2466 CT3FT ON5UE SV9COL W7FN 2465 N4LR 2464 IK2VUC JA1IXY JA1VLK OH8LXT UN9L W6SZN 2463 K6KO 2461 K3FRK W4SO 2460 JA8BNP W8LGJ WD9DZV 2459 K2AZ 2458 HB9RYZ JA1ADN JF3LOP N0KV 2457 IV3VBM N5KM	2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF 2454 LA9VDA N2JJ SM5GMZ W2OO 2453 JA8KSF SV1GYG 2452 F5LVL 2451 KA2D UA0BA 2450 IK0LNN IK4AUY JF1IRW K8RRT 2448 JA1GHR K3VAT K7GM WA6F 2447 JA4BXL 2446 OH1ZK OK1DWC 2444 NA5DX S57AT 2443 G4DJX KS0DX 2442 DL4CW	2441 W5IF W8MJ 2440 EA5AT JA1JAT K5PS SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL9TJ KQ4AV W6TMD 2437 W9OA 2436 SP6A W0AWL 2435 K9ZM N3CZ 2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK 2432 OH2IS ON4CAS 2431 N7BT 2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J W7ZJ
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2429 JH7BKN	2415 HB9IQB JR5JAQ WQ5W	2403 JG3SKK R0FA	2390 JA1TAA K9RS W4MAY	ZS2DL
2427 JH3GCN LA0FA LX2A	2414 I4ENO JA0AOO JI1NJC KG6I	2402 JK1TCV N9JV W8MET	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F
2426 EA3GHZ K1KA N4GG	2413 CT1BWU KA8ZPE	2401 HA7UW N2NS	2388 G3VPW JA0VSH	2375 YO2CMI ZL4TT
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2412 9K2HN I5OYY W1OPD WA0I	2400 IZ2FOS JA1ALT KM3T W8WEJ	2387 K9YC	2374 IU0HDC KA7T RN3RQ
2424 W2OIB	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2399 HP2AT N5UL	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JE1DXC K7ZD W2LE
2423 DL2VPO KB1JZU W1EBI	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN W2GW	2385 DL8LE LA8HGA W2NO	2372 IZ4DPV
2422 IZ4MJP WL7E	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT
2421 AA8OY	2406 JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP OE2GEN
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G WB7B	2382 HB9BAT	2368 JP1IOF
2419 IK2EGL JA1FNO KF7PG	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2393 JR4LNG	2381 DJ8ES JL2JVX KJ9C	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP
2417 JA6BEE		2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW DL9FCY K9FD*
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK		2391 W7MEM	2378 F5IL	2365 EA3NP PY2MC
			2377 K1NTR K2TWI	2364 AA8LL LU4FPZ

2363 EA6EE K4ZO N8BJQ RA5BM VE3VHB	W9EWZ 2349 9K2GS K0TPP VE3YF	K8AJS OK1FED SP6JIU 2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	K1LI N2DPF W3IP WA1SXX 2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ 2315 N5BO 2314 AI2N K1ZZI VU2CPL
2362 IZ8DBJ JA7QFU JE2RDO	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2313 JA4VLK JA7BVH JA9GLW K5DHY
2361 CT3KN	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA	2312 JA2KNW JA6CBG
2360 N6MZ N8SNM	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2359 F6ECI KM3V OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW OH1NDA SM7IUN W0HBH	2323 JH4BTI K0CS	2310 JA5BGA JF1LMB
2358 WF4U	2344 EA1AUS JA7PL RZ3DJ	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2321 JA4ZA	2309 HB9BXE HL2IFR
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ JA8DKJ NA5Q W0TT	2331 AC0A K0QC K1IT KG9Z WA0RVK	2320 I8QJU W9BEA	2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO	2342 IK8JVG SP9WZS	2330 9A1AD IK2RPE K3TN W0GG	2319 K7MTR UA3ECJ W5FI	2307 DL6UAA K8DV KD9HL N0RB
2354 K0XB XE2X	2341 SM2GCQ VE3EK	2328 JA3EOP	2318 KK1W S55SL	2306 BA4MY
2351 WB8K WD0DAN	2340 DK7YY			
2350 DL3OI IK2SGB N6PSE N7DC	2339 JF2WXS N5ZC SM3DMP			
	2338 FG5FR JE1AEX JH1CHU			

2305 K8CW NE8P W7AH	2292 JA3XNH RZ3DW W5VQ	W5JAY	WS7L YO9FNP	KA4RRU
2304 JA8UIV OK5TK WB8CQV	2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2266 OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC
2303 HL2CFY JH4ADK	2290 IZ4AIK JA3FHL W7CA	2276 IK8VRH RU1AB RU3SD VE1JBC	2265 4X6ZK AA1AC IK0DWN WS5W	2254 KE9L S57XX W9PZT YL2KF
2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2289 AB5EB N9AW XE1MEX	2275 LA4PM	2264 N4MHQ UR3EO UR5FEO W1OW W5ZPA	2253 JH1DGQ W1YRC
2301 JH0MXV JP1NWZ	2287 K0VSH K5JC PA0ZH	2274 W1SRD	2263 JK1BSM ZS1A	2252 OZ1LWT RN9N
2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2286 JA1BOQ	2273 K0AZ K4RG K8BN N7NG VU2PTT	2262 HI8R JA4HAW OK1DH WA4JQS	2251 N4TV W5ZO
2299 I5CRL	2284 HK3X JA1PTJ OE2KHM	2272 KE1F N4XP	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2298 HL3DE JA3BSL JO4CFV W9OO	2283 JA4FM	2271 K9RR W0SZ W8LRO WA3F	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH
2297 HB9BOI LB5WB W3YY	2282 AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	2259 UA6FJ UT3UZ W3RW	2248 JF0CSK N5DD
2296 SV1FJP	2281 I1NVU	2269 EA3AKY JH0GHZ N4JQQ W9FI W9JA	2258 DF2NS K6DT	2247 K4HMB W8CZN
2295 EW1BA	2280 K6YRA	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN
2294 KE6FV N6HY PY2RO RU3ZX	2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2267 9A5N IZ1GLT	2256 JA9IFF	2245 FG8OJ VE1HQ W8OP

2244 BA7IO VO1HP	2232 9M6YBG W8ZF	IW0HOU JK3GHE UN3GX	W0YVA W8KL	JA6OXT JH1ACA K6MI RM3DA RU0SN W2TB
2243 K8NK NK0S W3MR	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT	2210 NF1O	
2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K9MIE KJ6NZ PA0JSE	2220 EA9IE JH4DYP OZ7FOC	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS OH5LLR W2YR W9YE WE9V
2241 JR1WCT N4EFS NA2M NF1G OH1TX UA1ACG	2229 K2TK N4JT N4RF N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2199 WB8B
2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2228 JE1GWO W6UC	2218 EU1U JH4CBM W6DR	2207 I5KG	2198 JA1OVD JA3LDH LA6OP W0QQ
2239 JA0DWY W4ABW	2227 JG5RVQ JJ2WOC K2EQ	2216 EA3EQT SV1HEP	2206 PA3ABH	2197 AC9EM SM5CBM SM5ENX WV4TN
2238 JA1CMD K5FZ WT4Q	2226 K7BTW NT5V VE7BV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2196 W2FV
2236 AB0CT JH1APK K2FW S51NM	2225 IW1FGY W9HBH XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA
2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2224 AB1OC CU3EQ I5MPN KD6UO	2213 JA8EOT JK1UNZ K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ
2234 JA2JRG KX2A	2223 K1NY SM3PZG	2211 E21EIC KR2Q UX5UO	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF WA8MCD	2193 JA0EKI K2RD
2233 SM7NDX	2222 IK8UHA		2201 G3TQZ	2192 N3BNA

2191 EA8TH IK2DZN JJ6DGP	IV3TDM JA8BAR RW3QM UN7FW W5RQ	SV3AQR	2159 4O3A DH2PC N1RJ VK3NX	DL7UPN K4YYL K5GH
2190 K1EFI N4SC W3ABT	2179 DK0UB IV3YIB JA0PE JF1RPZ WA1PMA	2169 JA3MF SP1DSZ	2158 K4RO SM4OLL	2147 JH8SIT N3QE
2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2178 K1GE	2168 AA4FL F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT
2188 KL0S N4ZH RD3A	2177 EA4EER KT8Y N3EN N6PE NW6S	2167 DL1NKS IK6HRB JA2KVB	2156 N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ
2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ	2155 WA5LFD	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS
2186 ZS2EZ	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC
2185 JA8ZO PY1KN SM7GIB YO3CD	2174 HA5PT K5TT W2OR	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2142 CT3DL K8KWT
2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2163 N2WLG UA1AIR	2152 UA3O W6IGK	2141 DL2AYK DL9RCF N1RK N6IE
2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M	2162 RZ0AF S59ZZ W7AV YL2TW	2151 N7IP SP1MWK	2140 CT4GO IW0GBU
2181 IV3TMM W6SL	2171 UT3UY	2161 AA5JF JH1UBK JH1WJR	2150 KU4XO N4UFO SM5FWW YB0COU	2139 JA6GPR JF0JYR K2BLA K8BZ
2180 4Z5LX	2170 JH1VHU N7UN	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2149 IZ0NRG JA5NPV JG4NNS RW9QA	
			2148 CT1GPQ	

2138 KV1J N6KZ	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	RA1OD	2099 EA8RR
2137 K1SM NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP	2098 DS4AOW EI8IU K1IU
2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V	2097 IZ5MOQ SV1MO
2135 JA7BEW K4KAY KR6C N7WS	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY	2107 EA3DW G4DJJ K3PU	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK W5WP
2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG VE2BR	2095 JA4FCV K1UI KE4UW ND4X ON4RU
2133 AJ4A JH2XQY RA3LO	2123 JR7GBL KZ8Y VK3BDX	2113 JA1OVF	2105 DS5TOS JF4EQJ	2094 IK2CHZ SV1FJF
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA	2112 AE0P DK9HN UN2E	2104 DM5GG JA3KNN	2093 VE3ZZ W7YA
2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH K3SX KD4S W8JV	2111 JA4FJL JH0MHR K3PP SM4DDS W6KK	2103 JK1ODA K2HAT WA9YYY	2092 IZ2EWR N5AQ R1MA ZL2AL
2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI N6PM NA5Z	2102 AG1A CT1FUH DM2RM	2091 EB3CW G4XRV W1TO W2ZI W4RDX
2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI		2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2089 IK0XEZ SM0MPV
			2100 N4IQ VE3NI	2088 WA2USA

2087 JA1CJO JF2DND KF0LA	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB YB2DX	JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP
2086 KS4S WQ6Q	2074 DL8PG IU8FRE		2054 N3VA OH3OJ	2044 K3STX UN7JID
2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU	2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
2083 JA1JPM JL1OEC UR5ECW	2072 K4JC R9SC SM4BZH W0JM W3BG	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2071 KF6HI PA0INA W3GG	2061 AA4NC W1AO W5RF	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX
2081 NA4EA		2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	
2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M KK2M N0ABA ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY	
2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2069 KJ7M		2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES	2040 K1DJ K2RU LA7WCA N7QT W8MK
2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK		2039 DK9CG K5CD UN3G VE3KI W7IB
2077 XE1J	2067 JA1NCZ JH8GEU NK4L	2057 OH3NDH PY2FN W0TM W8LMG	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS
2076 KB9DAK OZ0J	2066 DL4LAM E70T	2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ	
	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII		

2037 DK2CC JA3MHA K2EK W7IU WE4S	2027 F5OVQ JP1TRJ NI3P W6DE	2017 JH1EDD	2008 K4EA KK9H LZ2XF N4QWZ ZS1J	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT WV9L YO4DW
2036 BG2QMO NU1O WA3I	2026 9A5F JA1PCM K1TZQ RT5A XE2D	2016 JA0LFV K4KGG RU9UC VA7CRZ W1OP	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX
2035 AA4VV JA7KE K4YJ KE8KMX KM1C N9SF WB0O	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	
2034 AA3LX K3VN	2024 HB9FMT N1JP RT0F W5THT	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
2033 V51B	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2004 DM1TT EA1DLU RA3ANL SP3QYQ	
2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2022 JA0KJE JR3REX K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	
2031 K5NZ W7IV	2021 JH4RUF M0CSD	2011 4Z5SG	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE N4CQ NJ3K SV3FUO VE4EAR	1999 IK0CHU LA9OI
2030 K6IPM N3JT N6PAT UA6AUA	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D		1998 AC4TO HA5BSW K6NR KN6KI RX4HW
2029 N4IG	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW		
2028 DJ0UT KD2T NA2AA SM5AOG YB1TJ				

W4RBO	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	WS1L	1960 JA1CFZ JH1OGT	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1972 DL3JPN	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1949 JA1XRA W4DAO
1996 OH1NPW WC6DX	1982 DL1RWN JA1SGU W3ACO	1970 J11WLL	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE
1995 IK1IYU	1981 G4XEE	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6XK DS5DNO N4ENE
1994 PA3GRM	1980 G3LDI IZ4DIW	1967 AA9RR JM1TWR NS4P	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 G3SBP JH0OXS K5WBM
1993 K5SM	1979 AA9GR I8LWL JA1IAZ SV2DCD	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1955 K3FM SP6EIY W1CSM	1945 DJ8NT
1992 W5GA	1978 IZ8EJB N1QY NY9H	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC	1944 IT9ODQ NE8Z
1991 HA5GN K2QPN NV4B	1977 WA0ROI	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV W9IL	1943 W8TE WB2BIN
1990 N6MB	1976 DL5OCE JA0CIU JJ2RCJ KY6R	1962 CU3AN HA5CW	1952 K3NQ W2NK	1942 CU3EJ JA4EVN UA4SKW W2CVW
1988 AH0U JA4IXI OM3IM	1975 JO1LVZ K5QX	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 DF1ZN IZ0BTV NA9Q	1941 ND8L ON4ANN W5LO
1987 JM1SZY TZ4AM WC4H	1974 GM4FDM K8FC SV8DOU WA6SCW			1940 DL7UVO K4WES N9YB
1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1973 DL2NOM G4FKA JA4XH			1939 AC6DX JH8NB N2NW SM0BYD
1985 HB9CIC K6MM				

UA9CGL	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	IV3IXN N9JR	KZ1W N3NR NQ3A	1892 AB2E CT2IUK K8QKY
1938 KE1VT NA2P		1912 DL2RTL I1YDT JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1891 K6XN LA9TY WW5G
1937 JH1MFN K1RH K4MF	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK	1890 W8QID
1935 JA1DOT N1KC	1923 IZ1JMN KF9UG	1910 NC4RB	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1889 N2ZZ
1934 DK4TP I2AOX JL3MCM NA6L	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1909 EA1KP K9SE W7WZ	1888 IV3ARJ MM0BQN W4YCH	
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1887 DF6TC K9DT KM3J	
1932 JA4QAD K9GWH	1920 JJ2KDZ K9AW	1907 DL4NBE DL5MHQ	1899 EI2HY KW4MM	1886 JF1WLK KF7F ND3L WB2WPM
1931 JF1IXE WA9GON	1919 JA3MVI NR9J W0FS	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1898 DL8OH UN1L	1885 DK6OR
1930 IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI		1897 G3XLF JR0QFA N2ZA	1884 HB9FBG IZ8EEI KZ9DX
1929 JA1OND JA7FWR JG6NGS RL3AA	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM WB5AAA YO2KHK	1883 IW0BYL W2PA
1928 K6MW N5WA N6RK W5KK	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 W0PSY W5JMW	1882 DL6KO EA5RU I4JEE JS6TWW NU4Y
1927 EW1P JE1OHL K2TER N6NU S58J	1914 VR2CH W5GO		1894 JA0AXV K5OA W4HZ	1881 JG3WCZ JP1LRT
	1913 DL9IU	1903 EA2AFV	1893 K4JKB WD8NVN	1880 JA0EVI

VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB W1KDA	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	EI7CC
1879 DL3LBM RD9M	1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU W6WF
1878 K3NF K5AB K5KG K9AU K9UQN RA4WE	1868 JA8AZN N6AX SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1836 G3YQA K0SD N3OC
1877 VE3YV WV2I YO3JF	1867 JH8KFE N3ND RA4P RO1B	1859 IK5FKE JR3XUH	1846 JA2XW	1835 AA4LR IT9BLB JA6HQT K7GS PY2GG W0ZD
1876 AA4AK WO2X	1866 EA5B HB9MFM JA4HWX K1JB K9CS RA0BA RT3M	1858 EU1M I4BJB N5QS NL7S SP3F	1845 WY6N	1834 N6MXU NJ7G
1875 IZ8AJU K0LB	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1857 AA4U PA0JNH	1844 K5IB N2KI N8SHZ	1833 K5ZQ LU8ADX W8CD
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1856 AA6PW	1843 JI3CJP KK4CB N1MD	1832 JA1XEL JF7ELG
1873 WA4VA	1863 JA1PAH WO9S	1855 JT1CO K4XU K5CWR	1842 HB9DQL NE9Z VA7ZT	1831 SM3PHM VK3FM
1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G		1854 5B4XF AG5W W1EG WA5POK	1841 W0DD WB2AQC	1830 DL8FBD JJ1QUV K0OK
1871 JH7QLR K4EU K4JWA NU4E W9VG		1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1829 KD1F
		1852 W0QC	1839 DJ8OG JI3BFC	1828 AG7N JA1QIW OZ1HPS
		1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO	1827 HB9DDM JG1SWM N1IA N7GR

UA9FFV	1816 4X1VE G3WW K0MD OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF WA3PTF
1826 JA4SSM K5OT YO3DDZ		1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	
1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1804 JN1XNI K2RET SP8LBK	1793 G4ZOY G7VJR JA1PPW JH5HDA	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W8OM	1814 4X4MF AA9LC K1XV	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	
1823 DL5NO JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1802 JH7VTE K2MK KE5PO WK8A	1791 W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN VE3YXO W2DXE	1789 IK2ZJN	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD
1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z NU7J	1799 JE1IBI W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	
1819 K5UZ W1UK WB0N	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1787 K1OT K4MV KM7R ON8GT	1779 JA6GIJ K5AV
1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1786 AA7XT G4AFJ N2CG	1778 JG1LBN JH1ILX JR3QHJ
1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JA7MAD KL7TC
		1795 JR1DQK K5ZD KA9OKH SV3ICK		

1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	VE3VC	J12FBG JS1NDM SV1NJW	1746 SM2DMU W1EL	JM1ESG K1DX VE3SKX W3ML
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC W6DX	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1745 SM5ELV	1736 JA4GXS N7MB
1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX	1735 JA5DBE K7FL RN9CM RU6K W3FJ
1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1771 K3SV N7BD ZL3RJ	1763 IK4THK W9ZJ	1753 RD8X	1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE N6WM
1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN N7UVH	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1769 KE4KY SE2T WC7N XE1VIC	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL
1768 K7LAZ NE1F WA7BNG	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1730 JE3EDJ JR7HAN K5TIA WX6V
1767 K0QQ	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1738 F5RQQ N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP OZ1ACB RM6B	1737 DL9EO	
	1757 JH4JLV	1747 JA1ETN WX2U		

1728 JH2AQI OH1HB PB2A	1718 K6CF ND3F NX2X WA6TLA	JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L
1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF
1726 DL9GTB IK3DVY K4VNY	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY
1725 N6EE V31MA ZS2Y	1715 KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1688 AA0ZP K5MT
1724 F5JY JA3CSZ YO3AIS	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP		1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1723 DL9OBY JA8EIA NA6JD VU2IBI		1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M
1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 HK4L KO6KD NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1685 4Z5IW K3XO KE0A VK6OZ W1OG
1721 DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E	1693 EI9FVB R1QA W2GS	
1720 IZ6CST KK0DX N4XYZ	1711 LU4FW W1KMA		1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO N9LJX W8UQ
1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD		1683 VE7SZ W1JA W4JVN WA2UUK
	1709 HB9HBZ	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ		

1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WT3Q	1665 JR4CZM SM2EJE UA0SC WA4MME	N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU
1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 G3YBO K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX W9MR
1680 W1MR W4MA	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH J11MNT K3LR K8AO KX8G N0OK	1654 JE7RJS RN3OA SM4CTT W0MS	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP
1679 AH2O JA4IYL K9SO N7VPN	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N5PA N8NB	1653 K8ZT/QRP KD3HN KU2C	1643 HB9HIT K4FX KK8MM PY2DV
1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1642 DL1EK W1HEO
1677 DJ3XG EA7BJ KM4NS	1667 4X6UU AE5B EC5A K9GS W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA OH1WR	1641 DJ7JC JA4HXF K3WGR
1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO	1659 AA6RE AJ8B JA1PBV	1650 CT1AHU K0SRL	1640 K6XM KE6V N4XMX
1675 IV3AVQ K3SF		1658 DL2JIM I2EAY N0YY VE1JS VR2KW	1649 W0JW WD8KND	1639 I5XFD JH2GZY JQ1YIW JR0AMD
1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R		1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1638 JA1NLX JF1AGB KR4BD LU1FAM
		1656 DK3QM F5BEG	1647 DL4UCS JA5QAH OE1PMU YV5KTM	

N9TK	W6KGP	SM5OJH	JE1CTA	1603
1637	1629	VE1JF	KM2E	D2UY
DK3BK	KW3W	W7YW	SV2CLJ	NP3CW
JA9RT	OT1A	WB4DNL	YL2TD	W5NUT
JH2BNL		1619	1611	WT2P
KK9M	1628	DL5AVJ	G4FTC	1602
KW1DX	N4MEC	JH7IQQ	IV3TMV	K3VAR
NA3F	N8GP	ND7J	JN1NOP	NO0B
1636	NW4M	W0SD	K4CGY	NY4I
NZ5O	PT7YV		K6LPO	VR2XYL
RN6AJ	SV1BYI	1618	W2UDT	1601
	VE1RGB	AD4Z		KY9KYO
1635	VE1SK	KF4MH	1610	SP4K
AA4A	YE9BJM	UA0FDX	JA1GVT	
JA1DCK	1627	W8WVM	JR1JGA	1600
N7GCO	EA4EPY	XE1YD	LA2IR	JR5VHU
YP3A	G4NBS	YO9CEB	W2GFF	K4AB
	N8AGU	1617	WP3R	KB2XJ
1634	VE4YH	JG3KLF	1609	OZ1RE
CT1BOY	W0ZS	K0CF	JA1CCO	W4QK
F4FLF	W2RA	KM8AM	JH1XFR	W6BCQ
F6GCP	WA4NUF	WB2HJV	ON6KE	WA1EHK
JA7MYQ			WJ2R	
JL3DGI	1626	1616		1599
JM1JIV	W4AG	HK1X	1608	KO8SCA
N7RD	1625	HK4EI	AA4FU	
US8UA	RV4LC	I5FLN	EA5K	1598
	W3OOU	IT9IPQ	I0KDF	CT1ELC
1633		JJ2VLY	JA2CUS	IV3FFI
KI6X	1624	K1LEC	JF1MTV	IZ0ADG
RA6AAW	JR1WYW	LA7EIA	R3IS	KB5UNX
RW9SG	K5HK	W6OUL	W5ZE	KI8L
VE3IQ	K8YE	1615	1607	N4XX
W7JW	N8WRL	J11HNC	N9AKR	W7TUS
	UA9CNX	K4OCE	ON6NR	1597
1632		VU2MSA	SM3DXC	I8MTQ
AA3TH	1623		WB1EAZ	K3IE
KN7Y	IK2QEI	1614	WB6BFG	K6EGF
N1LID	W1OK	IK7HDY		W5RYA
N4NR	W7CP	KT4AC	1606	XE2MX
S51MA		LX1CW	HB9GWJ	
WF4G	1622	OK2ZA	K3KY	1596
	KF4NEF	UA4PK	W7VS	AF4CD
1631	NW7M	W5WLA		CT1ESO
JG1BKX	WI7P		1605	N8DUY
K6UNE		1613	SP5GQ	N9JCS
K7CMR	1621	IW5AB	V51YJ	YO9FQT
PT7DX	K2SD	JA2ODB	WF5E	
SM5BNK	W6CUA	K1FT		1595
SP5UAF		K5EWJ	1604	DK5HZ
	1620	W7LGG	KC8RP	NU2Q
1630	9A6ST		N9IO	WA6EZV
JR1CAD	I7LGM	1612	W6ZQ	
K7HC	KC9FFV	DH3KM	WB5STU	
W5BK				

1594 E74A JJ6WZS KD0AA SK0QO	K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	W8JA
1593 HB9AAA JA3EEM K3GW W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J W8PI WB4CW		1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD	1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC
1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX N6WT WA6POZ	1576 EA1T JE2DJC K7CU W5WI	1567 DK5JI IS0MVE IU8IYE	1559 JG1LFR JH0AHI ON4ACG W3IZ
1591 F4WDL JA8ECS JF1WQC K5QR UT5URW VE6SH W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1575 DD3KF JA1NQU K7LFY NW7US UR4CWQ	1566 E77S IK8YFU N1KX N4MI	1558 KI4TZ N6VS N8IL
1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1565 JF1OSL JH7HIQ KE1B W0FG YB2TS	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ
1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR WA3GNW	1564 IK4TVP N6RFM UT6UA W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E
1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 G4AYU JM3GXU	1563 G1VDP IV3BSF N9DD W2DEN W4AEJ W4NBS W9QO	1555 EA4D IK0ZIO KA6A KK7YC VK3TC
1587 JG1OWV KF2OG RO7T	1579 K2ZD KS4V NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S N6VNI W0PE
1586 IZ8EKL	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ K3DFL W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB

KE4BKL SV2BXA SV3KH W4CSW W7BQ	WA3GFM	N5ID PY2RN VE2BWL	WS4C	K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q
1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH	1538 CU7AA JA4RED PY8WW	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW	1523 EA3ESZ JJ1OKK
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1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1528 DS3EXX N7JP SP9TPZ ZL3AL	1521 IZ0FUW SM6VR WA5UA
1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W5SUM W9WO WA9DU	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1527 JA8EJZ JF2JRD K1EO N3AO R7LP WX0Z	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR
1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1542 JD1AMA MW0CBC N1EK W2GB	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY
1547 CE3BT IW2ETR JH2AYB K6QU N7OJ	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1533 9A0W JH2KXN KI7AO	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX W8VI	1518 HK6K IK1DFH JI1VVB
	1540 IW7EBE J68HZ N5OHL OZ1BXG	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JE4FNC	
	1539 HL4CBX HL4XM K6ME KC4HN KF9AF	1531 KM7DX VE7XT		

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1517 JE3MDQ K1FE K4PKM W0ANZ				1496 E73M JA8FKO JH1LAH SM2OTU
1516 DJ6TF EA5KA K0AU K4TXJ VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM	1505 JH3PAS K3HW NC2Y PP7LL WK9U ZS1C	1500 AA4US AA8KY AE4AN DF8FT EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1495 JR1LZK ON7DR W8LR
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	1509 K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ		1493 IK5ZUK JA3CMD M0URX
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	1507 EA7DAP N0VVV W0ELT W4WN		1499 K5LY KF6A N7ZA SM5APS VE6TL	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV
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1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1451 JA2XLV K4IA KU9S
1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUY	1478 A71AM AJ4F	1470 IZ8DUD K8GT KF0RQ WS1F YO3IPR	1461 K6KR N6FS	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
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1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1475 G0SYP JE3FOR JI1UHZ K7QBO LX2SM	1467 K8LN	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA
1482 DL3IAC I0GKP K0PX NG0G	1474 AA5TL IK6ZDC K1ROA W2GDJ	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW
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1480 AA1M	1472 CT1BOH	1463 IW0AFS	1453 KD2SC WA4TII	1444 DL2MIH

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1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 KK4CLY KT4O NY4G	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT TG9AJR W6SHY	1408 EA2AGV G3VQO JA6XE
1442 EA1AZ K2CYS K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1426 9H1EJ SM4GVR WA5KBH	1418 W5GJ	1407 JA4FKO K3ATO N3WD S59DJK
1441 DL2VFR SP9GFY	1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1425 DL6NW F4DSE JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1417 AD0K DL4ZAB NX9T PY3SB W8HB	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD
1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM	1416 AA9D G0THF W2CQ	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO WN7S
1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE	1432 JG1JPE PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 VK2AAH	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
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	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1402 5Q2J I2KBD JA0HWF
		1420 IW9DNI KM2L ON4CN	1412 K7PO LA4JGA	
			1411 AI9U	
			1410 NS4X VU3CAU	

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1400 K7RAN OE1HHB W7NP	1391 IV3DXW K4MIL K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JA2JID J11DMH K0YL K4DET NU1T OE1JIS OZ7AM WA0PFZ	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y OV5O	1367 G3VAO JA6HOZ K0FF KB9AIT SV2DSJ W6ZPL W7AAD
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1398 K0SQ K8WHA VK2HV	1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN	1381 DK3TL JA2LWD KK4XL W8SP	1373 K1TWF N7WI TF5B W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH
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1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH VA3IC W5EC W7KW	1387 JF1KML	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1363 9A3NM DJ8SN JA9CGW NX1P OE1TKW TA1AL
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	1385 8P6SH DJ8KM	1377 IK8OZV KC1ERO PV8ABC W4DN		

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1359 K1XE OD5YA WA1NXC	1351 KD5R	1343 4X6KJ AA4EA AC6DD G4VMX JK3GWT K1OR K4GHS W6HYI	1336 AB5YI JA7FVA VU3WEW W8VK	1329 K1APJ KE4WI W0GN W6HGF
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1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1347 GW0ANA JR7COH K3BZ K7CO K8VD		1332 DJ6BN	
1354 F5MZE	1346 JA6JPS			

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1323 AK9B EA7LS WO7V	1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1301 AA4MM M0OIA OK2RZ	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL
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	1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1296 CE3EEA JE3OUW OE7SEL PT2ND W3KHQ WX4F	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH
	1311 I4UUL VA7XX			

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	1271 DL7ACN			

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1242 G6GA JA1AKL			1221 JA1QVR JA3AOP KF8HR PR7AB	

VE4GV W4NK	JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	PU2POP SP9IZV	NC6K	JH8BOE K4JGR K7YZO LU2DX
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	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	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	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	1182 HB9EBM KI5T N5KUC WA3WNT WM5H
1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	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	1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU
1209 DF7GG EA5BD N6MA OK2FB	1200 AB5GU DD0VU GM4KHE ND0C/QRP OH5XB ON6MX	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z
1208 KN4OK		1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW	
1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F W7CQQ WB8EKG			1186 CT1EPJ JH7RTQ KS0JD OH1TSM	
1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW
1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU		1184 DL6ZBN HA8FW	
1204 G3CWW				

1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M NR0Q WA6QGH	1172 DJ9FK EI8KN JA4BUA KB7QFE W1FZ W2FDJ	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	VA3YP
1177 JH1EIG KI0HA N0SL WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JA2CKK JR1FHP K0KV OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX	1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX
1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY K6UIP OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW KB9S KK5J LZ1CY N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1156 F6BLP K1VSJ K3WJV KM8V PH7A	1151 JH1AWJ KA5M N5CR
1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN N5RN YO9GJY	1155 K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG	1150 IK1ZNM JH8CXW N4UP N4VG RM4C W7MD
1174 IK6CAC JA2AYH K6AWR N4LSJ W4HVV W4SKW WE9A	1168 IK4RQJ NE1RD NT5O ZS6NK	1161 AA4OC N7GVV UN2G W7BJN	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA	1148 JI1DCW OM2AGN WB4KTC
1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD TF2LL UX7VA W1RCR
	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ	1146 DF3VG LA3DV NG3J
		1158 DD9WG JA2AXB		

ON7LX R0SR WA7AVL	1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1133 AD4RE SV3EXP W4GHD WA4AFE	DS3EXT G3YFE N9ATF VE9VIC	KR4DA OG1R YO9FFX
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1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG NA7RH OH3DP OH7LZB W8GU	1137 K7VL KZ2R NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JH1BHW JP1GVC JR1FCS N2IC NZ7Q SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF KL7KK OH8JK SP6BXZ W4AFB WN1M
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1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES WA5YOM	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G	1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC PY2FZ W9AP	1117 AA2WC AB9YC
1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC	1122 DD0ZN E20YLM JG7AMD K3HPA N5QZ SV1AOZ UA4ARL YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ
1140 DL1DH JH8FIH K1BG N9RE NW8U WQ5C		1127 DL7LX	1121 IK0XKP KI2Y	1115 EI4HH HK3VHZ IZ5BYJ JE1COB KD3TB KG6WIK KI6MQX KJ2U LA7MFA PY5JO WJ1B WO6T

1114 4F1OZ AA3I JA0HXV JA4DLF KA4H KE1IU KK4BZ	DL3NM IK4SBR W3UTD	F8DZY K3NW PA5O VK4OQ	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO	JA7LMU JH6JMN K4YL W1MI
1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C W1XK	1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI UN6TA
1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q VE3EDY W0QD	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB XE3E YO8DHA	1095 A35RK HA1AC K3UW TA2AD W0QL W9KX	1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC
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1110 DL1CF JA4GCF JR1KEI NB2P PT7NK	1104 K7MH N7EO OZ6TL TF1A W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR
1109 K3FT NS0Q RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ JL1QDO NM4SH RN3TT SM6TKG		1092 DJ2TG G0UII KD2OV KE7BMG KS4Q ON4VT XE2W	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA KO9V
1108 AB7RW AC8L AD4XV AJ4IM	1102 DS4CNB		1091 G3XVF JA4XHF	

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1084 DO4DXA IZ4IRO K3DQB KB4FB KJ7WY KX4I VE2OWL VE3SMA W5QZ W9MDB	1079 AD7KG IK6IHN JL3RNZ KV2S LU7DW N5MI VA1SEA	1073 G3VSQ JA1UWB JF2UEE K2TA NE3K RA6WF W1DDD	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W8WV WB9TFH	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J
1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE	1072 DL3NCR IZ8BRI JH3LIB LZ1JZ RV3DB W5PD ZS2ACP	1066 AC7JM IT9RWB K1TO OK1DO ON6LY W3ZQI	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM
1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY LA7NO N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF YS1RS	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ W2FDM YL2CB
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1055 I8NLC LA4URA UU5WW WD4NGB	1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW	1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EIY K1GW K1XH KC3AK N6ZM NT4K SK6QA VK4CC	1037 JA1MOH JA7JAA N4CO NE6V W4GKR WF8Z YU1LD	1032 9A1A G4DYA IK3XJP KB3IFH LA8ZAA W0NBC
1054 EA4OR JA0CRG JA4EII K8BB KB3KJ N4NM WA1F	1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV			1031 4O7CC HB9MXY JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF WQ9N
1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AA6IO AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1036 DL2UR JP1LVI K2QE KU9Z NN5O UN5GM UY0MM VU3NXI WB3LGC	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX
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1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN NT5EE W5AAJ W5XG WD4OHD	1023 4X1EL AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB JE4KCN KI6PG N7YQ RA3T WI9WI WU1U	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1013 AF6O HB9RE IZ0GKB JK1DDQ K5HX KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC	1008 9A1CZZ EI2IP HB9MZI JG4GZK K9CHP KL7XO RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WB5KSD WX2K XE1V
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	1019 DK6BT	1014 DK6CQ DL9QJ		

NH6Y	W6ELI	W9MB	NA9J
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	7L1UVF		PA5X
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	VE8EV	HS8KAY	
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VU2AE	JA1CCG	K7LOL	
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W9KM	JN1SUT	KA5JSM	
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WE3J	K6DLB	KB3HHA	
	KB7AZ	KB7PKC	
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LA4HC	N9ATD	N4LS	
N1BRL	PY2RF	N4PAJ	
NC3O	VA2KI	N8BK	
NK2H	VE3FK	N8YO	
OK2MDC	W2/F2YS	N9APK	
RA0AM	W7GTF	N9NFT	