

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 27 Sep 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 Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3220 OH2BU	3195 GM3POI	3171 IK1GPG	SP3EPK SV8CS	3139 I2AOX
3294 HA0DU	3216 OH3SR	3193 F6BKI	3169 OH1XX	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA PE5T	3192 W3UR	3167 SM6CVX	3152 G3KMA JA5AUC	3137 N0TB
3256 CT1EEB	3212 KJ9I	3191 W1NG	3166 JA5EXW	3150 SP3E	3136 IZ0AEG N4CC
3255 SP5EWY	3207 N1DG	3187 K5UR W1JR	3164 N3XX NN4T	3149 HB9BGV	3134 IK4GME
3250 JA1BK	3205 G4BWP I4AVG YU1FW	3182 K5RK W9ZR	3163 SM0AJU	3148 JA3FYC	3131 DF3GY I5NPH WD5COV
3249 UT7QF		3181 I4EWH	3162 JH4UYB	3147 OE3GCU	
3246 4X4DK DF3CB	3204 N4WW W4DR	3179 IK4DRY OE6IMD	3161 CT1EKY JA4LKB	3145 UR0MC	3130 VE3EJ
3235 S50A	3203 UT5UGR	3178 CT1APE JA4DND JH4IFF W3LPL	3159 OG2M	3144 K4CIA	3129 EY8MM SM3EVR SV1FJA UT3UA
3224 K4PI	3202 DJ6RX G0JHC		3158 DL4MCF JR3IIR	3143 K2TQC	
3223 OZ1LO	3201 IK4MGP K8MFO	3175 WB9Z	3157 9A2AA	3142 DL7VEE	3128 JA2JPA
3222 DJ9KG	3197 EA6SX UX0UN	3174 SM3GSK	3156 9A7V PY2XB	3140 GM3YTS	3127 JE6KYA
3221 JR2KDN					3126 NJ6P

3125 IK8HJC JF2MBF	3103 F6AOJ G3XTT	KF2O N4BAA VK4MA	UX1UA	3043 DK5WL JA5MHD N6AR	SP3CFM
3124 EA3A JQ3DUE SM6CMU	3102 JG3QZN JH1GZE S59Z SM5AQD	3080 9A1CCY	3060 G3ZSS	3042 EI7BA JA1UQP	3030 IK2YCW
3120 JA4LXY W3YX	3100 SP7VC	3078 N3SL OE2VEL	3058 K1CP	3041 HA8IE US5WE W5OZI	3029 OH2BCK W4TO
3119 OK3GU VA3DX	3099 AA1V LY2IJ	3077 DF4PL	3057 F5II	3056 N8RR	3028 AG9S JA7QVI SM6CCO T77C
3118 G4CCZ IK5HHA N8DX	3097 SP9DWT	3076 W5ZN	3055 W2YC	3040 DJ2YA	3026 I5KKW
3117 I0WDX N2QT PA0WRS W4DXX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 K4SO KW9A N4CH N7NR
3114 IK6DLK	3093 W7UT	3073 SP5CJQ	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3113 OH1MA	3090 YO3APJ	3071 SL0ZG	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3111 SM5CEU SP2FAX	3089 K3UA	3070 YO9HP	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA JF3KON
3110 AA7A	3087 ON4AOI YO5BRZ	3068 N0XA W8UVZ	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3109 EA5BM SM3NRY	3086 UT9FJ	3067 IK6FWJ	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT N0AT
3106 ON4IQ	3085 DK5PR IK4CIE	3066 JH2FXK	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3105 GM0GAV IZ1ANU	3084 OE1WEU	3065 SV1RK	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK	3017 F6DAY R7LV
	3083 KD5M	3064 K4XP NR1R	3044 K0KX N9IW S51DI		
	3081 9A2EU HB9BIN	3062 K4MQG			
		3061 G0DQS SM5KNV			

SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2941 N4JF
3016 W1YY		2989 JH1HGC	2971 UA6A W9IXX	2955 JH2UVL KV7K	2940 JA0CRI JH1TWT JL1SAM
3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2970 UX1AA	2954 N8PR SP8AJK	2939 IZ8FFA
3013 SM6DHF	3001 FK8CP G3SJX N3NT N4II	2986 K4QL RA3CQ W3LL	2969 K5EK	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3012 K5XI N5DG W3DF	US4EX UT1UY VE2TZT W4UM	2984 MD0CCE	2968 JA1XEC	2952 IK6SNR K5BG	
3011 DJ8NK		2982 K5KC	2966 AD5A JA2IVK	2951 JA9CHI K1ZZ	2937 K1ST RA3DX WB6RSE
3010 F5NBU G4OBK IV3ODE K8SIX	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W0VTT W1GL	2950 K4MWB	
3009 AA1QD R4GM	2998 K4UTE	2979 N2WK N6JV	2964 CT4NH DJ0MDR	2949 N7RT NK1K OK1MP*	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2978 N2NL	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2933 9A3SM AB3CV
3007 SP2GJV	2996 VE3XN W4VQ	2977 JA0FSB K5ESW	2961 N5ZM	2946 HB9BZA	2932 EA1DFP
3006 UT7UW	2995 UA4CC	2976 EA5RM	2960 DK2LO OH3BU	2945 W7AO	2931 F2JD IK5MEN JA3PIS
3005 AA4V* IW1ARB	2994 K0IEA	2975 JF1PUW K5EJ WP4U	2959 EA6VQ K4IQJ UA3AKO W3KX	2944 WA7NB	2930 IZ8FWN OH5VT
3004 EA1DR IV3JVJ JH0INP	2992 DL7MAE K1HTV	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2929 JF8QNF
	2991 JA2JNA	2973 WX4G	2957 K2UO	2942 K0SR	2928 AC4G DJ4PI IK5ACO IK6GPZ

JA2FJP RA7A	W2IRT	W0MHK	2886 K6ND SP3CGK	2871 JA2BDR JA9LJS JI4POR	YO7LCB
2927 EA4KD OZ4O	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2884 JE8BKW R7AA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU
2926 DM5EE N8TR UA4CR		2897 OZ1CTK	2883 EA7TV	2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2858 SM6DHU
2925 HA5AGS I3BUI JA6LCJ N5AW S54E	2912 K4HB W1CU	2896 JA1ANR KG7H OK1CF	2882 JA2NDQ JA7JWF LA4GHA		2857 JA4FKX UA6MF VE3FF
2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2895 AA1ON RV3LO	2881 N4PQX N5TY* W1RM W9RN	2868 AB4IQ IZ5DKJ JH4JNG JL1UXH N8BM*	2856 JF2UPM SM2OAN W1ECT
2922 K1AR	2910 K3UL	2894 RJ3AA	2880 K0KT	2867 JA3RAR K1DG NE1B NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
2921 K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2893 K9YY PY5EG	2879 G3LZQ JA5IU JH1RFR LA5HE SP6CZ		2854 KG4W
2920 N4QS OH1TV	2907 DL1EJA	2892 N4NX WB4OSS		2866 KN4F	2852 W5TCX
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2891 CT1FMX	2878 JA2ZL RW0LT	2865 G0OIL UA3DPM	2851 F4BKV NY0V
2917 9A2NO IZ1BII JL1RUC	2905 HK3W PY5HOT WI8A	2890 JH1ECG R5AJ RZ1OA W3NO	2877 SM3VAC SP9JZU	2864 A45XR OH2BLD	2850 JR3VXR W1TC
2916 EA3GP RU3FM W8AV	2904 PY5EW	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2876 LA7JO SM6CTQ	2863 4Z5CX DJ5AV N4DB	2849 IK7NXM JA2LCP RY7G
2914 OM3DX RK4FD	2903 RY9C	2888 EA7R K4HGX N8JV	2875 W4FC	2862 E72A K3WW R3AW	2848 N5UR VE3LYC
	2901 K4CN		2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2860 IT9JNR UW5ZM	2847 N2TU*

2846 IK1YED JA9FPI KF0QR R7DX	UT2UB	2823 AI9L	2811 JE2LPC	2799 W2LO	2783 G0BLB N5FG
2845 R9FM WA4FFW	2834 AA5AM IK0FVC JR1XIS R7NW SM3NXS VE3EXY	2822 W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2782 SM6BZV
2844 JA1SJV K3WA UA4LY	2833 K0DEQ	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2797 IK0PEA	2781 DK0PM RN3QN UA3LAR
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2796 JS3CTQ	2780 CT1GFK N7US
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2807 DK6WA K1OA W9XY	2795 K6FG	2779 K0JGH NI6T W6SR
2841 DF6PB JA8DNV JF1WPB	2829 DJ9HX N5OK W7DO	2818 I6FLD	2806 G3SNN JA1DUH JS2LHI LA3MHA	2794 IK4PLW	2778 JA6CRP NN4X
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F WA5VGI	2805 5B4MF F6HDH HA9PP	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2816 IK5DNF K9US	2804 VA5DX W9AJ	2792 JH3CUL SM0CCM	2776 JA6VQA K8GG
2838 JR2LJO W1DIG W8OI	2826 AA4HP ON4GG WA2VYA	2815 9H1SP RL9F SV1DPI	2803 EA3WD	2791 HB9DHK JA2VQF	2775 9A2NA JA7KY
2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2814 IW0HEX JA5XAE	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2790 4Z5MU W0UO	2774 JH3VNC N5XZ
2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A DL5WW	2800 IK0FUX RU3QR W5XC WE9R	2789 F5PAC I1FQH IK4HLU VE3DZ	2773 9A2NA JA7KY
2835 EA6ET UA1OIZ		2812 9A4T K7ZV		2788 N5ORT	2772 IZ8VYU
				2787 KN5O VE3BW W9MU	2771 K2CL

PA3C RU3DX UA3AGW UR5MID	2757 JN1BMX SV2AEL	2744 JR6FC RA3XDX	2733 CU2DX K8AC	2722 NS4C W5ADD	JH3VWN WB3AVN
2770 JF2XGF	2756 RV3FT UN7JX	2743 RD3K	2732 JA5NLN UT8IO W7OM	2721 DL9GFB W9XX	2711 JE3GRQ
2768 HA1RB	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2710 EA2IA
2767 K5RT	2754 JA1SVP	2741 JA1KQX SV1BTK	2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2709 R9TO W8TN
2766 G0BNR HA7TM WA2WSX	2753 AB9V K9MK	2740 R5DT	2729 DK2JX G4PTJ K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2708 9A5X CT1BH K7PI PY4OY SP9UPH
2765 W1YM	2752 CT1BOL N2BJ SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2707 DM2DXA G4WFQ JH1HHC SP3FAR
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR UN6T W8HC W8HW	2706 JH7XRG J11LET
2763 K3RA RA0FF	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2715 DL7BA UA9FAR UN6T W8HC W8HW	2705 EA3BS G5LP
2762 9A1HBC DJ9VA	2749 PY7DJ	2736 K4WA	2725 DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2704 JF7XKY K0JUH
2761 I4KDJ JA4EPE K6KLY	2748 JA4OK KK2I VA2WA W6RLL	2735 AD1C HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2760 NV9L UN5J	2747 E72U KZ2I N6ET	2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG	2712 JG0CQK	2702 AH7C JE2DZC JE2EHP WP4G
2759 IK4ADE ZS6EZ	2746 KP2A UY5AA				
2758 PY2SP	2745 W2LK				

2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2690 JA1XCZ KG9N OE1AZS SP7ITB W1SKU	W4BP	2662 JA9CHJ JE2OVG K9MM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	SV3DCX W2JU
2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2689 W2KKZ W6VX	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2661 JE6TSP JG3IWL W9ILY		2637 UA0FZ UN7LZ
	2688 JA0DIN JA0IXW OH2FT	2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2636 EA5GPQ K1LPS K8VFX N8KOL
2699 IZ8XQC K8WK UT4MF WB0TEV YU1CC	2687 W3AP	2674 JH1QAX			2635 G3SVD
	2686 KD6WW RM0F	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2698 K8GI RW3RN	2684 G4OWT W5CIA	2672 G3VKW	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2647 KS1J	
2697 KJ3L YS1RR	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2671 JE7JDL K1KD WA3C	2657 N3MN NN4R RA1QD	2646 JN1GTG	2633 K6GXO NU8Z W6XK
2696 WN6W		2670 DL3ZA JA5FBZ R8TX YL2MU		2645 W3JX W4TV	
2695 W5FKX	2681 EA8JF IK3XJP	2668 JA7MOL	2656 DL5CW K0JY NS6C	2644 LA3WAA N1IBM SM6CUK	2631 9A1CAL IV3IZU JA7IC JK1KSB K9XD OE3SGU RX3AGD
2694 JA1WSK	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 JR2UBS		2642 OE5FIN W9BF WA9PIE	
2693 W0AW		2665 WA8WV	2655 HB9LCW JH8RZJ K0BBC UA3TT	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2692 K3JGJ PE1L	2678 DF2IS JE3ENP K6AM	2664 K2EP K4SE W7CT	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH	2629 PA1CW W4OX
2691 CU2AP F5HNQ WE7K	2677 IK4BHO K0KVR NA5C	2663 I5ZGQ OE4PWW OE5RLM	2653 JA3APL N1SV	2638 CX6VM JA2CXF RW3XZ	2628 IT9ELD K2SHZ KF8UN PY2XU WA0MHJ

2627 G3WPH N7IR RW4C	JH0BQX K4JJW K4WS K5LJ S52OT	KU0A	J11DHY	2585 OM4EX	2572 HB9CZR SK0TM
2626 K1USA WA1JMP	2616 G3ZQH SV5DKL	2606 RN3OG	2596 K8IU	2584 K4ZO	2571 DL5EBE N8PW W3RJW
2625 GM3PPE JH1BJJ N4RWG	2615 K6SIK KD0Q	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2583 WS9V	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2594 IT9PKO	2582 G3NDC JR4DSM	2569 F3SG NN4SS RD3AW RU6L
2623 N9RS	2613 KK9DX	2603 K4XI W8KEN	2593 DL3OH K1RO W6RW	2581 K8YTO W9YSX	2568 KI0KB YO2RR
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ JF1NZW PY5CC SV2BFN
2621 IZ3GOG JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA HA0UZ JA1GRM JA1IOA K7WP K7XB	2591 IK0HFO	2590 9A4WY AA4R KQ8M RW7M	2578 DS1JFY W6NWS
2620 AA5AU AJ3K JA9FAI	2610 K6YUI NF9V	2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 JA2VMU JG3LGD NC9T
2619 JA1VSL N6ED ND0N	2609 CT1FPQ WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2618 DF2GH K7BV* W2QO	2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2617 DF9KF	2607 KE8UN	2597 DL6CNG JA2TBS JA7BWT	2586 N8OC	2573 JH3AIU SP8FNA	2563 9K2HN

UA6EX W0VX	W3BW WW3S	2542 OH6JD W7LR	2531 JA1ELY UA6YW	K2KA UN7TW	JR2PMT N6RV RV9CX UA0CA UT7UU
2562 PY2NQ WA3AFS	2553 K6EME W1YW	2541 JF1KKV W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	2540 EI9FBB IOJBL JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2528 K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS	
2559 JA9AGN		2538 JM2RUV SV1LK W4CK		2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JF2WGN JH0INE UW8SM WO7R	2527 IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ YV5NWG	
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JH1QDB K9MBQ WT8V	2506 DL1SMA IK2SGB JA2HYD J14WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ	2543 K6FW K7ZA	2532 IZ2AMW	2523 G8DX	2512 HB9RYZ IK8EPC JA5SUD	

2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT	K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR XE2X	2488 K3FRK 2487 EA1RT 2486 S52RZ W1AIM 2485 LB2TB ZL3JT 2484 JA0VSH	2473 DF3IS K5YCM 2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW 2471 JA1HRQ 2469 G4BUE 2468 DL8ZAW IK4AU N6DX OZ8SW 2467 W0GJ 2466 CT3FT ON5UE S57AT SV9COL W1OPD W6TMD 2464 IK2VUC JA1VLK JF3LOP UN9L W6SZN 2463 K6KO WD9DZV 2461 K1KA W4SO 2460 JA8BNP W8LGJ	2459 K2AZ 2458 JA1ADN N0KV 2457 IV3VBM JH1BNC JR8AMF N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF 2454 F5LVL JE2HCJ KA2D LA9VDA N2JJ NA5DX W2OO 2453 JA8KSF SV1GYG 2452 2451 UA0BA 2450 IK0LNN JF1IRW 2449 IK7EOT 2448 9K2GR JA1GHR JA1JAT K3VAT	K7GM WA6F 2447 GM3YOR JA4BXL 2446 OH1ZK OK1DWC OZ1LCG W0AWL 2444 JA9GPG 2443 G4DJX KS0DX OH1JP 2442 DL4CW NE9U WS5W 2441 W5IF W8MJ 2440 EA5AT K5PS SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI 2437 ON4CAS W9OA 2436 W9OO
2504 EU1KY IK7XLU LU2NI	WD4LBR XE2X 2499 W1LW 2498 K4JAF 2497 JA7LMZ RZ3FW S51U 2496 K4MK 2495 JA7AUM 2494 JA1IXY K2FU W9XT 2493 NW7E W1BR WS6X 2492 JA1FGB JA6TMU WQ3X 2489 G3OAG	2483 K8BL LU3CQ N1LN 2482 WB2REM 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 LA0FA 2479 LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 DL6JZ 2475 OZ2PBS WA1S 2474 PY2VA	2473 DF3IS K5YCM 2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW 2471 JA1HRQ 2469 G4BUE 2468 DL8ZAW IK4AU N6DX OZ8SW 2467 W0GJ 2466 CT3FT ON5UE S57AT SV9COL W1OPD W6TMD 2464 IK2VUC JA1VLK JF3LOP UN9L W6SZN 2463 K6KO WD9DZV 2461 K1KA W4SO 2460 JA8BNP W8LGJ	2459 K2AZ 2458 JA1ADN N0KV 2457 IV3VBM JH1BNC JR8AMF N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF 2454 F5LVL JE2HCJ KA2D LA9VDA N2JJ NA5DX W2OO 2453 JA8KSF SV1GYG 2452 2451 UA0BA 2450 IK0LNN JF1IRW 2449 IK7EOT 2448 9K2GR JA1GHR JA1JAT K3VAT	K7GM WA6F 2447 GM3YOR JA4BXL 2446 OH1ZK OK1DWC OZ1LCG W0AWL 2444 JA9GPG 2443 G4DJX KS0DX OH1JP 2442 DL4CW NE9U WS5W 2441 W5IF W8MJ 2440 EA5AT K5PS SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI 2437 ON4CAS W9OA 2436 W9OO

2435 K9ZM N3CZ	2422 4X6ZK IZ4MJP	IK4MSV JA0EIY KJ0M	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW KR0P LU4FPZ	NE3F SV1FJP
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2421 AA8OY	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC	2375 WB8K ZL4TT
2431 JE8CLT N7BT	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2374 IU0HDC KA7T RN3RQ
2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA W7ZJ WL7E	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	2373 JA4VLK K0TPP K7ZD W2LE
2429 IZ4DPV	2418 KM3V W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC JA3MHV KJ9C N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV	2372 SP6JIU
2427 LX2A	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2383 RK3QY	2371 GM0AXY K8UT YL2KF
2426 EA3GHZ N4GG	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA WA3OFR	2394 K4TEA	2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN
2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2414 I4ENO J11NJC KG6I	2402 JK1TCV N9JV W8MET	2393 JR4LNG	2381 JL2JVX	2368 JP1IOF
2424 HB9IQB W2OIB	2413 CT1BWU K9FN KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2367 HB9DHG HS1NGR JA2CEJ
2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I		2391 JE1DXC	2378 F5IL	2366 BA4DW DL9FCY K9FD*
	2410 I0YQV		2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2365 EA3NP K8YC PY2MC W3FOX W9JA
			2389 JA1BPA	2376 HB9AAQ IK0HBN	

2364 AA8LL AD4ES IW1QN	2354 K0XB	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA JH1IED W6UC	PP1CZ R3ST SM5CRV WC5M
2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2353 9K2GS	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2362 IZ8DBJ JA7QFU JE2RDO JF2ICB NA5Q	2352 ZS1A	2339 JF2WXS JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX	2319 JA9GLW K7MTR UA3ECJ W5FI WB8CQV	2309 HB9BOI HB9BXE HL2IFR WT4Q
2361 CT3KN JA8DKJ	2349 JA3EOP SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2318 JK1UNZ KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2360 N6MZ N8SNM	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB	2317 JF0CSK K1ZZI K2XF	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX
2359 F6ECI OZ1IKY W4DC	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2316 EA1JO K0GY W5GZ	2306 BA4MY JK3GHE
2358 AA8R WF4U	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2315 N5BO	2305 K8CW NE8P W7AH
2357 KD9HL	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2323 JH4BTI K0CS	2314 AI2N JA6OXT VU2CPL	2304 JA8UIV OK5TK
2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW W0HBH		2313 JA4HAW JA7BVH K5DHY W9HBH	2303 HI8R HL2CFY
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM		2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW
	2342 IK8JVG OH1NDA SM7IUN SP9WZS			2311 K8ME KE6FV	

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2301 JP1NWZ W5JAY	2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 KA4RRU	2244 BA7IO VO1HP
2300 JA8NFV K0LUZ OE5BWN W7HPW	2288 K0VSH	2275 AA1AC LA4PM	2265 IK0DWN	2255 EA7SG HC1BI JN3SAC	2243 K8NK
2299 I5CRL KA2MGE	2287 PA0ZH	2274 W1SRD	2264 K7TM N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY
2298 HK3X HL3DE JA3BSL JO4CFV	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2253 JH1DGQ W1YRC	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
2297 LB5WB W3YY	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY KE1F N4XP N5DD	2262 OK1DH W8GNM	2252 OZ1LWT RN9N S59ZZ	2240 9A2TN K4MM K6SRZ WV4TN
2295 EW1BA K5JC	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2271 JH1BAM K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2251 N4TV W5ZO WA4CEM	2239 JA0DWW N1EVK SQ2GXO W4ABW
2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 G3UHU W5PJR W8IW	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2238 JA1CMD K5FZ
2293 JA1BOQ N2WLG	2281 I1NVU	2269 JH0GHZ W2/CT1GIF W9FI	2259 JA9IFF UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY HB9MFM I5MPN K2EQ
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2291 JH1RGG SP3XR	2279 W5SL		2257 IK2SND JH4FEB	2246 PY7RP W8UN	2235 IK6BSN JH1IAQ
2290 IV3XNF	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT				

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2234 JA2JRG KX2A		2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2207 I5KG JH2PWY SM5ENX	2197 SM5CBM	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P
2233 SM7NDX	2224 CU3EQ KD6UO KL0S W3XY		2206 4O3A K1EFI OE3HWC PA3ABH	2196 JA2VHO W2FV	
2232 9M6YBG W8ZF		2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA		2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ
2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2222 IK8UHA IW0HOU SM7GIB UN3GX	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF	2205 DL2HYH JA0UH JA8FFM JH1UBK		2185 JA8ZO PY1KN YO3CD
2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2221 HL3AMO JA2DXD K4VIG K9OT		2204 HA5PT	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR LA6OP OZ7FOC	2212 W2TB	2203 G0VXE IK2ANI JA0GCI JA1KPH		2183 4X6KA JA3UCO JJ0DRC NE6I PA1H
2228 JE1GWO JG5RVQ	2219 DJ5EJ KH2L N9SF NW4V VK4CAG	2211 N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2193 K2RD VA3MO	2182 JH1SOD
2227 JJ2WOC		2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA	2181 IV3TMM W6SL
2226 JA1OVD K7BTW VE7BV W8KL	2218 EU1U JH4CBM W6DR	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
	2217 K1NJ W0HT	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB	2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA

2178 AA4FL K1GE W4JS	HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH	IW0GBU JS6TWW	K0DEW W6YOO
2177 EA4EER N3EN NW6S	2167 DL1NKS IK6HRB JA2KVB N6PM	2157 K0KG W6CYX	2147 JH8SIT N3QE	2139 JA1XPQ JF0JYR K2BLA K2SN K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H
2176 DJ2SL DS3HWS K4ZIN W5DAW	2166 LA2XPA W2RQ	2156 JA6GPR JN1NBU N5PHT TA1CM	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2138 JF4EQJ	2128 KE9I RW4PU UN6P
2175 DL3KZA JA4DHN WW2DX	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2137 K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE
2174 K5TT N7WS W2OR	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R	2144 DK2OY G3UAS LU6ETB W4IS	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG
2173 G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR	2152 JE1VTZ K3SX UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2135 JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX
2172 4F2KWT G3KMQ HI3Y KK0M	2162 RZ0AF W7AV YL2TW	2151 N7IP SP1MWK		2134 WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2171 UT3UY	2161 JH1WJR N3VA	2150 KU4XO N4UFO SM5FWW W3FI YB0COU		2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX
2170 JH1VHU N7UN SV3AQR	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL		2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ
2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB W8JV
2168 F5UJK			2140 CT4GO	2130 EA8AXT IK0OPS	

2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2112 AE0P DK9HN UN2E	UR7QC	2094 IK2CHZ SV1FJF	JL1OEC UR5ECW WC2K	2073 DJ0MCH K9RT ND4V PY2GM RX3APM
2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP SM4DDS W6KK	2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH
2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG
2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW EA3EQS HB9MEJ JA2QXP	2101 EA6AJ JH7DFZ K1DC K7KB K8KS	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 ND5S
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2115 EA1KY	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2099 EA8RR N4JR	2089 IK0XEZ KK2M SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA
2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG KS4S VE2BR	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L
2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM OZ0J	2066 DL4LAM E70T K5CD
	2104 DM5GG JA3KNN	2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH W8LMG	2065 AF5CC G3LUW JL1ARF K4ST
		2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV UR5WCW	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH1MFN JH3GFA N4OA W8FIB
			2084 K9JU		
			2083 JA1JPM		

YB2DX	2054 OH3OJ	2044 JR1VAY K3STX UN7JID W7SX	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J*	2029 N4IG	K6BV M0CSD N4QWZ
2063 JA0KJD PT7ZT	2053 DS5DNO EA3HRE K4YJ	2043 JA1AFR JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB
2062 AA9LC DH0GSU N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WC4H	2027 F5OVQ IU8FRF NI3P	2018 K0EOO ON7TK SA0AQT W3ICM
2061 AA4NC K1TZQ W1AO W1ITU	2051 JA2MNB KJ7TEA LA7XK WV6E	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2034 AA3LX K3VN NA2AA	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ W1OP
2060 CS8ABF IS0AFM JF1LZQ K6IPM PA0TCA WC3W	2050 AC9S JM1HJG K4JLD W8JH WB8FSV WD8ANZ	2040 JA4IXI K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2059 DL6LIM JL3LSF K1FEV N0IJ WD8PKF	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2032 HB9DOT IK2RZP IK5PWN JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2031 K5NZ W7IV	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2058 IK2PZC JA1FJJ W0FK W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2030 JH2VVH N3JT N6PAT UA6AUA	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2057 PY2FN W0TM	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS		2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV N6MB
2056 JA8IUB KU5B RN3D	2045 RK2FWA W2PP			2021 JH1OGT JH4RUF	
2055 JA1DDZ JA1UII PY2WC W6DE					

VE3MV W5KI	WA6JA	I1WXY IK8GJR IT9AAI	1993 K5SM	IZ4DIW	JA4HWX JM1TWR
2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ	IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1966 I8OCA
2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE	1988 AH0U OM3IM	1978 IW0BCF IZ8EJB	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	
2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1987 DK3WG JA0CIU TZ4AM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI SV8BHN	
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	
2007 DK3UA KV1E N6OJ	1999 IK0CHU LA9OI	1985 HB9CIC K6MM N4HN	1974 K8FC KK0DX SV8DOU	1973 DL2NOM JA4XH WS1L	1962 CU3AN HA5CW
2006 DM3AZ JA3EJG KB4MRX	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE1HRC JE3EDJ JI1CQA JR7MAZ N2FF	1972 DL3JPN	1971 DF9PG	1961 DK1WU EA7QW K5RJ K9ALP
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1970 JI1WLL	1960 JA1CFZ
		1994 G4XEE PA3GRM	1982 DL1RWN JA1SGU WA6SCW	1969 IZ5NSH	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
		1981 WA0ROI	1980 G3LDI	1968 G4NXG K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK
				1967 AA9RR	

N5TW SP6AEG	WB4VAM YV5OIE	NA2P	S58J	VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE
1957 IT9RTA N2RJ NY3C	1947 DL6XK N4ENE	1937 I1YDT K4MF	1926 EA2AFV IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR	1904 DF2UA DL1DAW K8EAB YO4AUL
1956 AA6RR SP5MXZ WA1YTW	1946 JH0OXS K5WBM	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 NQ3A RK9UN
1955 K3FM SP6EIY W1CSM	1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB ND3L	
1953 K2BX K4WZ K9GWH N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 N6NU	1921 HB9FBG JA2KSP	1909 EA1KP K3NF W7WZ YO2KHK	1901 F5JSD I0GOD JP1HDK WY1G
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO WD8NVN	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1908 JA1GUC K1JD KD4W KL7HBK SP5TT WA3PTF	1900 DL4FAP I4JEE JA7BSD JH7WQX W3US
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L
1950 JA2FCZ K2TER K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU
1949 JA1XRA W4DAO		1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK		1896 JA2EWE JA4CZM W9VG WB5AAA
1948 N2ZA	1938 KE1VT	1927 DM2HK EW1P JE1OHL	1915 W2WC		
			1914 N6ZN		

1895 KF7F W5JMW	JP1LRT KZ9DX	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	IK1UGX W1EG WA5POK	1843 KK4CB N1MD
1894 JA0AXV W4HZ	1883 IW0BYL W2PA	1872 JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM
1893 K4JKB	1882 DL6KO EA5RU NU4Y	1871 JH7QLR K4EU NU4E	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS W0QC	1841 W0DD WB2AQC
1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX	1881 JG3WCZ	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE
1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 DJ8OG JI3BFC
1890 JR7ILA W2CDO W8QID	1879 RD9M	1868 SV1OZ UA1ORK	1859 IK5FKE	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC VU2DCC
1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN RA4WE	1867 JH8KFE K4AV RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD LY9Y
1888 IV3ARJ MM0BQN W4YCH	1877 N7GR VE3YV WV2I	1866 K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD
1887 DF6TC K9DT KM3J YO3JF	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1846 JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA
1886 JF1WLK WB2WPM	1875 IZ8AJU K0LB N7UVH	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1844 N2KI N8SHZ	1834 JF7ELG N6MXU
1885 DK6OR	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ		1854 5B4XF		
1884 IZ8EEI					

1833 LU8ADX N5FF W8CD	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1813 AF2D J11LAT VK6LC W3ML WC7Q	KV4AA SP8LBK	1794 I2YWR PA0VLY	W3UM
1832 JA1XEL			1803 SP5JXK VE6KC	1793 G4ZOY G7VJR	1784 EA5DFV HB9EBM I2TZK JJ2ONH LA8AW W3MF
1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB W7CD	1802 JA1PPW K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM	
	1821 K3GT YV5LI	1811 HB9JJC IZ3BJK N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1783 IZ0CBB K4SX R9MJ
1830 DL8FBD K0OK	1820 HB9DVO JA3EY K2IXQ K8ZM	1810 DL1DWT NM5Z NU7J	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX WB8BZK XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI
1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR	1789 IK2ZJN	1781 DL1FKA JP7FSO W6TK
1828 AG7N JA1QIW OZ1HPS WX6V	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD
1827 HB9DDM JG1SWM K0MD N1IA UA9FFV	1817 DL9OBY N1API WA4BIM	1807 JA9ESZ W2DXE	1797 EI9FVB K1DW N8PCN	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV
1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	1778 JG1LBN JH1ILX JR3QHQ VE7SZ WC0W
1825 W1LE			1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU	1777 EA5AR JA7DYJ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U			1776 G3YBO HK3PJ JA6JNF
	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY			

JR4LZX W8GEX	N2KX SP5ELW TF3DC	J12FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	K6RG OE1ALW UN1O	1730 JR7HAN K5TIA KC2SST NY1V
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1738 F5RQQ LU4FW N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI PB2A
1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB VA7KO W6FL	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD
1771 K3SV N7BD ZL3RJ	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1753 LA4YGA RD8X	1743 K0HD OH2LHE WA5NFC WB5NHL	1735 GW4TSG K7FL RN9CM RU6K W3FJ	
1770 EA4DL SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO
1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1751 LA5XGA	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1725 N6EE V31MA ZS2Y
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS
1767 K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC YE9BJM	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB	1731 DL5CL KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI
1766 LZ1MS	1757 JE3GNN JH4JLV	1748 DF7AP DL2TOS RM6B W3ZQI			1722 IK2GPQ K2SD KG8CW

M0IKW N1WQ	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA	K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO
1721 AA6NP DM3ZF EA2J W0PR W8BLA	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	
1720 IZ6CST N4XYZ OT1A	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA OH1WR	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR
1719 AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO N7VPN
1718 AA8SW K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD EA5HM JH2HHJ NO0B	1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM
1717 HB9CQL HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA		1677 DJ3XG EA7BJ
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV	1699 JH1IZR WA6G	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1684 EW4C JA2HNP N9LJX W8UQ	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1715 KK5OQ N1CGP OZ8X VU2CDP	1707 AB2RF AF4Z SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1683 W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF VE1SK
	1706 AC6HY IK4DKO JA4MMO K3DFL OZ3SM UT6UA W9BP WA9BZW			1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
		1697 9A1R AC5AA AD5WB			1673 EA7DUD JR2PZX

K3LR NU4I WA6POZ WT3Q	F5CT JA1TD JA7OVC K7AWB W7IUO W17P	VE1JS VR2KW	WD8KND	JA4HXF K3WGR	US8UA
1672 F4WDL K4WW W1FA WB4KTF	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 KK8MM SM6AOU	1648 JA6BZA K9EXY KT4AC N5MT	1640 F5NTV HB9GWJ K4QD K6XM KE6V N4XMX	1633 KI6X RA6AAW RW9SG VE3IQ W7JW
1671 AC0X W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 AH6HY I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1632 AA3TH KN7Y N1LID N4NR S51MA WB4CW WF4G
1670 F6DHI K0PC LA7EIA N4BAF	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF
1669 AA6RE LZ3CB N5PA W8VI WA5NOM	1662 DL6UNF JR0EQQ K0SRL N8NB	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC W5BK W6KGP Z32ZM
1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1653 K8ZT/QR KD3HN PT7YV	1644 EA4DB JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1629 KW3W
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1628 KW4J N4MEC N8GP NW4M NW7US SV1BYI VE1RGB W8PI
1666 EA4UV	1659 AJ8B	1651 JA1FVE K7GA	1642 DL1EK K1FT OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH
	1658 DL2JIM I2EAY	1650 CT1AHU	1641 DJ7JC		
		1649 N2ZN W0JW			

W0ZS W2RA WA4NUF	1617 JG3KLF K0CF KM8AM WB2HJV	W2GFF	K3VAR VR2XYL	JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX W5SUM
1626 DL6GBM W4AG	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL	1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE
1625 RV4LC W3OOU W4QK	1615 JI1HNC K4OCE	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK	1591 AD5MD JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ
1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	1614 IK7HDY K1EO LX1CW OK2ZA OZ1RE UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL NK7Z SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO
1623 IK2QEI W1OK W7CP	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N	1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH
1622 KF4NEF NW7M	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD
1621 W6CUA	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1610 JA1GVT LA2IR	1603 KA9UVY W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K7LY KM7DX ZS1DX
1619 DL5AVJ JH7IQQ ND7J W0SD		1602 JF3SFU	1593 HB9AAA JA0FLL		1577 JA4ICR

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1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN VE2BWL
1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP N4SV	1538 CU7AA JA4RED N8BK PY8WW
1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
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1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF K5RKS W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W5IP WC2L			
1570 JR3ADB K1KI NM1G	1562 IK5QPS PY2OP YB0NFL				
	1561 E73W IN3EQZ				

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1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
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			1511 DK8UH JA5JGY	1504 DL9DRA JA3PRM JK3NQV	1500 AA4US AA8KY

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N9LF		DF7FC	VE3UTT	1470	IW0AFS
OH3FVP	1493	JA6NEJ	W0YK	AK7O	N5XE
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OK8DD	JA3CMD	W7HUY	YL2CZ	JA4MEM	
R5AK	JG1WNO			JH6RTO	1462
UT2VC	M0URX	1485	1478	K8GT	AL7LO
VA7QI		DF9HI	A71AM	KF0RQ	DJ1OJ
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WO5I	K5NOF			HB9CYV	WB3BFC
WW7Q	WW8RT	1484	1477	IW2BZY	
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		ZL2CC	JA1BON	XE1MW	K4RW
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K5LY	1490	1483	N2BI	1468	
KF6A	JA6HUG	4X1RU		AD0K	1459
N7ZA	JE1NVD	JA3WMS	1475	DC8TS	HA5UK
SM5APS	VE3QAA	JE2VFX	G0SYP	DL2MIH	IK0WMJ
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VE6TL	W5SWV	S57UX	LX2SM	N9LQ	S50U
W8LR	1489	W0OGH		W1FC	
	F9CI		1474	W6FEL	1458
1498	JH1XXB	1482	AA5TL	WD6T	WA9PWP
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W1GF	N6YEU	NG0G		K8LN	IK5EKB
1497	N8OQ		1473	KB2ZPB	PY3VB
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	1488	KC5PL	K3GO	1466	LU2AH
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1454 JA1UPT K4IA	1446 DS4NPL IU0ICA JA8ANQ KH6U YO9IKW	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO		1417 DL4ZAB NX9T PY3SB W8HB
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		1434 BA7NQ CU3BL	1427 JF2SKV W9UM WC1M	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1411 AI9U K8WHA KB1DMX
			1426 9H1EJ	1419 A92AA JH6WHN JR6DM LA9PJA	1410 JH1CJQ N0LD NS4X VU3CAU
					1409 DL5KW JH1HLC N1RP

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1278 AA5H F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K0KV K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT NN7X WU7X
1277 AD7XG JS6QOM K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW WM9Q YB1BML ZP6CW	1263 HB9FAN JR2HRR R6MO YO2BS	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL
1276 DL4HRM F5TMJ I2LXA	1269 RN0C W0ZT W1NT	1262 7J1ABD IC8SQS JE1CPB JF1CPH	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	1242 G6GA JA8DBU

JK2VOC KD9TAW W4AVY WA8Y	1235 EW7A J12EMF K5SES K9AAN W6IZT W8QXR	WA3IIA	PR7AB	JH8JWF N9FH S57TA SM7WVZ VE4GV W4NK	W4UR W5SV
1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ	1234 IK0OZD JH0LME K4LRX K6RR	1228 AB4FH IK1ZNM JA3BLN JH8WGT KB8KIM OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI
1240 KX6C N6DW N6GR W2OSR	1233 JH0LQD JR3MTO SA3CAT WB9B	1227 JA9EEH KF5WCP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC NR0Q OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX K0SON OH7LZB SP6MAA ZS6RJ
1239 CE3CT DL5MM N9EAJ NC7M W4MPY W8YV	1232 JE4RAL K3CWF SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN
1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1225 AI0Y	1217 EA5IAG J11BJB VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ
1237 EU4T IZ2USP KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1224 JH4ADF NX4D OK1UU	1216 DF2QC HI3R W4BH WF4B	1208 KD4EE KN4OK	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK
1236 EI5GM JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP	1223 AE9DX JA1CPU K9IA KN6ZZI N2WM W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX
	1222 EA7/LA9DL W5RY YO8PS	1221 HB9TWU JA1QVR KF8HR OE7FWJ	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1206 ES2IPA K7SO KL2R	

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1198 IW0AGX J11FXS KA5VFU PU2POP VE3FAC	1192 AJ4HW DJ0IF EA6BB IW1CAB JF2QNM NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O
1197 DS4DBF HB9ACC JK1BIB K4GM K4OP KB7QFE N4TZ N5RN NW6V	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1178 AA9WO AC6T K1IB KT5V W4HVV W7BJN WA6QGH	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2VYM JF1KIG KB9S VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW
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1161 AA4OC N7GVV UN2G	1156 AA1BS F6BLP K1VSJ K3WJV KM8V PH7A	1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK			1132 JH1GNU KK4MA N2WPT UA9JLL
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	1151 JH1AWJ	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ	

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KO6UW	IK0XKP	KJ2U	1109	N7EO	IZ7GIT
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W5HY	YO9FFX	WO6T	SV1HAK	1103	N0RQ
1125	1120	1114	W9LU	AK1P	1098
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G4VWI	1117	JR4DHK	K8CJY	1100	VE3SMA
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JE2SOY	AB9YC	KN4FO	PA2TMS	EA3CWK	1096
K4VAC	IZ4IRO	N6RVI	RT0Q	I0ZUT	AD9DX
OG1R	1116	NO2C	W0QD	IK8IPL	JA0EBV
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W9AP	F5JGA	WB8QZM	1105	JA3KKE	WW5L
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AJ6V	IZ4COT	K0MLD	IK7MXB	K7PTC	1095
DD0ZN	JA4OIJ	K2IE	IW7DHC	KG4OJT	A35RK
		N3TTT		KG8V	HA1AC

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				1069 N0HJZ PY2LSM UA9UX W4GV	1063 EA3LX JF7PHE KB3MXK

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1028 EI2FG EI8JX F5ELL IK1RKN JA5SEY K5WE N2CR W4SW WA6APQ YB3OSE ZS6X	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH JP7WJA K6PBF N4GOA N7GHZ W3OP	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX
1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN NT5EE W5XG WD4OHD	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WU1U	1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1014 DK6CQ DL9QJ EA9LZ IU4BJC K1NOX KF0NYM KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG WI0E	1006 DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT
1026 DL9ZAL DS2GOO JA5OP KA5OWI N3DV UA4Q	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P N9AVC W6OZI	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI	1005 DJ3CJ DL8XDA FM5FJ

GI4SJQ	HB9FKK	WV8EDU	NS0D
JN3XEZ	I0ZYA	YE4FSB	NT4TN
K5FO	IN3FCK	YL2CP	OH7HM
KR9A	JE4XCQ		ON5UJ
N3EEN	JJ1HLL	1000	PA5X
N6MM	KB9REV	AA4IB	PP6ZZ
NJ6K	KJ7KOJ	AD5ZA	PV8AAS
PA3AIN	KX7L	AI1W	RA5C
UA9AM	N1AH	AJ6X	RM6LW
UT9LC	N2UO	DB9CR	RT3I
W6DOE	N4WOT	DL1DV	UA3DUJ
	N4XC	E25KAE	VA3EJN
1004	N8KOJ	EA3AGY	VE3MSC
CX9AU	SV3AGT	EA3HPX	VK7AP
DL5FAC	VK4ZP	EA4EQD	VU2MB
GM0SCA	W6JH	HB9ARK	W3ENM
JQ2NBX	W9CY	HB9CAT	W5GOL
K4LD	WX4B	HI3I	W7GF
K7UW	YB1MIG	HS8KAY	W8GJK
K8JRM		IK6TOT	WF5I
K9IJ	1001	IK8NIM	WI2E
K9MRD	DB2WD	JA0RWF	YB2TJV
KE4GFE	DG9NAJ	JA1VZO	YO5QAW
LU7HF	DH2ID	JA1WIO	
N2JT	DS4OMS	JA2KAK	
S53BB	EA1BP	JA7LOT	
VU2AE	HB9GZE	JA9KA	
W5EW	HS8HEX	JE2DOD	
W9KM	IX1CLD	JF3KOA	
WA3KVN	JA1ASO	JG1EBU	
WE3J	JA1CCG	JH4MJO	
	JA5RVN	JS2IMR	
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AE4S	K6DLB	K2RAS	
DF5BX	KB7AZ	K7LOL	
E29TGW	KB8YTD	K9DUR	
EU1TT	KE6XL	KA6RWL	
IK1RLI	KF0QS	KB3HHA	
KA1CTL	KG4URP	KB7PKC	
KG5NP	KO3F	KD0BQS	
LA4HC	KW1X	KE8NOA	
NC3O	LA8IB	KM6WXB	
NJ8G	N3AS	KZ5D	
NK2H	N3DD	LA9DL	
RA0AM	N9ATD	N2YU	
W0ADL	PY2RF	N4GRC	
W5GFM	VA2KI	N4LS	
W6ELI	VE3FK	N4PAJ	
WA8COB	W2/F2YS	N8YO	
	W7GTF	N9APK	
1002	W9LWO	N9NFT	
7L1UVF	W9MB	NA9J	
AK0A	WM6Q	NG4DX	