

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 24 Jul 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	3216 OH3SR	3192 W3UR	3171 IK1GPG	3150 PY2XB SP3E SP3EPK
3294 HA0DU	3214 IK4WMA	3191 W1NG	3169 OH1XX	3149 HB9BGV OG2M SV8CS
3264 LZ2DF	3213 PE5T	3188 YU1FW	3167 SM6CVX	3148 JA3FYC
3256 CT1EEB	3210 KJ9I	3187 K5UR	3166 JA5EXW	3145 UR0MC
3255 SP5EWY	3207 N1DG	3185 W1JR	3164 N3XX	3144 K4CIA
3250 JA1BK	3204 N4WW W4DR	3182 W9ZR	3163 NN4T SM0AJU	3142 DL7VEE OE3GCU
3246 DF3CB	3203 G4BWP	3181 I4EWH	3162 JH4UYB	3141 K2TQC
3244 4X4DK UT7QF	3202 DJ6RX	3180 K5RK	3161 CT1EKY JA4LKB	3140 GM3YTS
3235 S50A	3201 IK4MGP K8MFO	3179 IK4DRY OE6IMD	3158 DL4MCF	3139 I2AOX
3223 OZ1LO	3200 I4AVG	3178 CT1APE JA4DND JH4IFF	3157 9A2AA	3138 OH1ND OZ1BTE
3222 DJ9KG	3197 EA6SX UX0UN	3177 UT5UGR W3LPL	3156 9A7V	3136 N4CC
3221 JR2KDN K4PI	3195 GM3POI	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3134 IK4GME
3220 OH2BU	3193 F6BKI G0JHC		3152 G3KMA JA5AUC	

3132 JR3IIR	W4DXX	3087 ON4AOI YO5BRZ	3062 K4MQG	JA5MHD N6AR
3131 DF3GY I5NPH WD5COV	3111 OH1MA SM5CEU SP2FAX	3085 DK5PR IK4CIE	3061 G0DQS UX1UA	3042 EI7BA F5II JA1UQP
3130 VE3EJ	3109 SM3NRY	3082 KD5M	3060 G3ZSS	3041 HA8IE OH5KW US5WE W5OZI
3129 EY8MM N0TB SV1FJA UT3UA	3106 ON4IQ	3081 9A2EU HB9BIN KF2O VK4MA	3058 OE1WEU	3040 DJ2YA K8PT
3127 IZ0AEG JE6KYA SM3EVR	3103 F6AOJ G3XTT	3080 9A1CCY	3056 N8RR	3040 DJ2YA K8PT
3125 IK8HJC JF2MBF	3102 S59Z	3078 N3SL OE2VEL	3055 JH2FXK SM5KNV W2YC	3039 HB9AMO WK3N
3124 EA3A JQ3DUE	3101 AA7A	3077 DF4PL	3054 JA1HGY K9CT	3038 DL1AMQ W4PK
3121 SM6CMU	3100 JH1GZE SP7VC	3076 N4BAA W5ZN	3053 JR6EZE	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3051 OE6MDF	3036 JG1ULJ W9RPM
3119 NJ6P OK3GU	3097 GM0GAV JG3QZN SP9DWT	3073 SP5CJQ	3050 K1CP VE1YX	3034 I4LCK K2FF
3118 G4CCZ IK5HHA N8DX VA3DX	3095 JA2VPO	3071 SL0ZG	3049 N4RJ OH1LEU	3033 JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS	3093 W7UT	3070 YO9HP	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3092 SM5AQD	3068 N0XA W8UVZ	3046 HA5WA SP1S UT7UJ	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK
3113 JA2JPA	3091 W0BV	3067 IK6FWJ	3045 N5KD	3030 IK2YCW
	3090 YO3APJ	3065 SV1RK	3044 K0KX N9IW S51DI	
	3088 K3UA	3064 K4XP NR1R	3043 DK5WL	

3029 OH2BCK W4TO	3012 JF3KON K5XI N5DG	VE2TZT	2980 JJ2LPV N4XM	2963 JA1XEC
3028 AG9S SM6CCO T77C	3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV W4UM	2979 N2WK N6JV W3LL	2962 YV1DIG
3025 KW9A N4CH N7NR	3010 F5NBU G4OBK K8SIX		2978 N2NL	2961 N5ZM
3024 DL5DSM F6BEE LA5IIA	3009 AA1QD R4GM	2999 F6DAY	2977 K5ESW	2960 DK2LO W1GL
3022 DL2OE OE5KE	3008 JA2JW RW2A S53R W3DF	2998 K4UTE	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO
3021 CT1IUA K4SO	3007 SP2GJV	2997 DJ5FI	2975 JF1PUW K5EJ	2958 JA1SYY
3020 JA0DAI KX4R SP5DIR W3CC	3006 SP3CFM UT7UW	2996 W4VQ	2974 JA0EOK KA9CFD OZ3PZ	2957 K2UO UX1AA W3KX
3019 JA7QVI JJ3PRT N0AT UT9FJ	3005 AA4V IW1ARB W1YY	2995 UA4CC	2973 JA0FSB WX4G	2956 NO8D RZ3AM WP4U
3018 JA3EMU	3004 EA1DR IV3JVJ IV3ODE JH0INP	2994 K0IEA VE3XN	2972 IK4DRR JH1IFS	2955 JH2UVL W0VTT
3017 R7LV SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2992 DL7MAE K1HTV	2971 UA6A	2954 N8PR SP8AJK
3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2991 JA2JNA	2969 K5EK	2953 K9RX
3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX	2989 JH1HGC	2968 N4II	2952 IK6SNR
		2988 DF2UU N4MM	2967 W9IXX	2951 JA9CHI K1ZZ
		2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV	2950 K4MWB
		2984 MD0CCE	2964 CT4NH DJ0MDR JA2IVK	2949 N7RT OK1MP*
		2982 K5KC		

2947 K1UO OH3BU	2932 EA1DFP K1ST	K9NU LZ2JE	2905 PY5HOT WI8A	2887 JA6LCJ
2946 HB9BZA KV7K	2931 F2JD IK5MEN JA3PIS	2917 9A2NO IZ1BII	2904 PY5EW	2886 JO7WXN K6ND
2945 W1TSP W7AO	2930 IZ8FWN OH5VT	2916 AC4G EA3GP RU3FM	2903 RY9C	2884 AA1ON JE8BKW R7AA
2944 WA7NB	2929 AB3CV JF8QNF	2915 W8AV	2901 HK3W K4CN W0MHK	2883 EA7TV PY5EG SM5CZQ
2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD W2IRT	2900 9A2F EU7A JF4VZT W4DKS	2882 JA7JWF
2942 K0SR	2927 EA4KD OZ4O	2913 EA5BY N4HU OE8RT ON4CD SM6CNN	2897 OZ1CTK	2881 I1EIS N5TY*
2941 N4JF	2926 DM5EE UA4CR	2912 K4HB NK1K W1CU	2896 JA1ANR KG7H	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ
2940 JA0CRI JH1TWT K5BG	2925 HA5AGS N5AW S54E	2911 CT1ILT	2892 N4NX WB4OSS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM W9RN
2939 IZ8FFA	2923 N9US OE5NNN	2910 K3UL K4XO	2891 CT1FMX	2877 SM3VAC
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR N8TR	2909 JA0GJJ	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2876 LA4GHA SM6CTQ
2937 JL1SAM RA3DX WB6RSE	2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2889 EA1N IK0MHR JR4OZR K3WC	2873 LA7JO
2936 AD5A	2920 N4QS OH1TV	2907 DL1EJA	2888 K4HGX N8JV	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC
2935 R3OK YU3AA	2919 DL1DUL K2UU	2906 EA3JL OH3JR UA3TCJ W6UB		
2933 9A3SM				

2871 JA2BDR JA9LJS JI4POR	JA1EOD K4ZYU	WA4FFW	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2870 EA1YO ZS4TX	2858 SM6DHU	2844 JA1SJV K3WA UA4LY	2830 K9EU SP1MGM UA3AP	2818 I6FLD W6OAT
2869 JA2XYO JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF	2843 JE1SYN W8GC	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI
2868 AB4IQ IZ5DKJ N8BM* W4FC	2856 JF2UPM NE1B W1ECT	2842 SM4EMO	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF K9US
2867 JA3RAR JH4JNG JL1UXH K1DG	2855 JI2KXX JR3OEH OE1ZL SP3IBS	2841 DF6PB JF1WPB	2827 9A2JK DF2RG IK0FVC	2815 9H1SP RL9F SV1DPI
2866 KN4F	2854 KG4W RV3LO	2840 DK2NG KC7V SV1CNS	2826 AA4HP ON4GG SM2OAN WA2VYA	2814 IW0HEX
2865 G0OIL K9NW UA3DPM	2852 NQ1K	2839 K2VV LA7AFA	2825 K5XX	2813 9A8A DL5WW
2864 A45XR OH2BLD	2851 F4BKV NY0V	2838 JR2LJO W1DIG W8OI	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV
2863 4Z5CX DJ5AV N4DB	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2823 AI9L JR1XIS	2811 JE2LPC
2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G	2836 HB9DDO	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2810 DK3DG HB9HFN N4DW WB9CIF
2860 IT9JNR SP9JZU UW5ZM YO7LCB	2848 N5UR VE3LYC	2835 EA6ET UA1OIZ	2809 DL6KR	2808 LB8DC
2859 HL3IUA	2847 N2TU	2834 AA5AM JA8DNV R7NW SM3NXS VE3EXY	2807 DK6WA	2806 G3SNN JA1DUH JS2LHI K1OA

LA3MHA W9XY	2791 JA2VQF	2776 JA6VQA K8GG	JA4EPE JL1RUC K6KLY W1YM	2746 KP2A UY5AA
2805 5B4MF F6HDH HA9PP	2790 4Z5MU W0UO	2775 9A2NA JA7KY	2760 NV9L UN5J	2745 W2LK
2804 VA5DX W9AJ	2789 HB9DHK I1FQH IK4HLU VE3DZ	2774 JH3VNC	2759 IK4ADE ZS6EZ	2744 JR6FC RA3XDX
2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2773 HB0CC K3PA	2758 PY2SP	2743 RD3K
2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
2801 K7NN	2784 K5AQ W7KNT WE9R	2771 K2CL N5XZ PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN K1GG PA3EWP SP6CES	2741 JA1KQX SV1BTK
2800 IK0FUX RU3QR	2783 N5FG	2770 JF2XGF	2754 JA1SVP	2740 R5DT
2799 W2LO	2782 SM6BZV	2768 HA1RB JA4PXC	2753 AB9V	2739 F6FXU IT9DSZ
2798 SP7HOV SV1JG	2781 AJ6T DK0PM RN3QN UA3LAR	2767 K5RT	2752 CT1BOL SM4DDE	2738 EA7R HB9DDZ WX1S
2797 IK0PEA	2780 CT1GFK N7US	2766 G0BNR HA7TM WA2WSX	2751 UA4HAU	2737 G4IY JA3GN OH6RX UT7UV
2796 JS3CTQ	2779 K0JGH NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2750 JA9PPC K6XT N8DJX	2736 K4WA
2795 K6FG	2778 JA6CRP NN4X	2763 RA0FF	2749 PY7DJ	2735 JA4OK JR1BAS K8NVR W0DJC WT8C
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2793 AG4W RA3DA		2761 I4KDJ	2747 E72U KK2I KZ2I N6ET	

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CU2DX
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K1KD

2670 DL3ZA JA5FBZ R8TX YL2MU	N3MN RA1QD	VE6WQ	RX3AGD	2619 JA2ATE N6ED ND0N
2668 JA7MOL	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF	2630 JJ1DWT	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ
2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2629 W4OX	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2665 N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD JA7LGE K2SHZ KF8UN PY2XU	2616 G3ZQH
2664 K4SE N4TL	2653 JA3APL	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2627 G3WPH N7IR RW4C	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2637 UA0FZ UN7LZ	2626 WA1JMP	2614 DL1DA JA1WSX N8LJ
2662 JA1WSK JA9CHJ JE2OVG	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFE N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ WA9PIE	2613 KK9DX SV5DKL
2661 JE6TSP JG3IWL W9ILY	2649 AD5Q N5LZ	2634 EI2GLB I5HOR K1DT K4XD N1NK S57AC WC5N	2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA	2612 DL1DUO JG4AKL K4TT N5GH RL3FA
2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM W7CT	2647 K2EP KS1J WB8BPU	2633 CT1FCX K6GXO NU8Z W6XK	2623 N9RS	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID
2659 K8BCK KZ4V LA9AJA	2646 JN1GTG SM0NJO	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU	2622 K0TT RA3ZH RZ4FO W4FQT	2610 JA1VSL K1USA
2658 DF3UB ON4ON UW2ZM W4QN	2645 W3JX W4TV		2621 JH6QFJ JK1KSB JM1FHL W4WM	
2657 K9MM	2644 LA3WAA N1IBM SM6CUK		2620 AA5AU AJ3K JA9FAI	

K6YUI NF9V	N1RR	2586 N8OC	2572 HB9CZR K4EM SK0TM WS9V	2562 PY2NQ W5VY WA3AFS
2609 WD8JJA	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX		2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2608 E73Y JA2EPW VK3QI	2596 JA1IOA K8IU	2584 K4ZO	2571 DL5EBE N8PW	
2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 CT1FPQ G3NDC JR4DSM	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN K3JT KQ8M W0VX
2606 RN3OG		2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RD3AW RU6L	
2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2594 IT9PKO JA1GRM	2580 BA4RF DK2GZ		2559 JA9AGN
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2579 I8JIT JA2FGL UA0SR W9FR	2568 KI0KB YO2RR	2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE
2603 K4XI W8KEN	2592 JK1OPL	2578 DS1JFY SP9UPH W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW	2557 DK3WW JA8EJO K0BJ S55DX
2602 DL2KQ JA7JI KD0Q KG8P	2591 IK0HFO N4RWG	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2601 HA0UZ K7WP K7XB	2590 9A4WY AA4R RW7M	2576 IK5PWQ JF6WTY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF			
2599 CT1EAV	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2598 JM1XCW K5WK	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX	2553 W1YW

2552 OE8HIK	KE4YD	2528 K3XA K9JF KB1EFS N4LR N9ISN W6ENZ W8RLS	2517 W1OX	NQ7R US3LR
2551 LA5YJ SP3SLA	2539 RA3S		2516 CT1CJJ YV5NWG	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW OH6JD
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 JM2RUV SV1LK		2515 K2NV K3NK VA3LX W0LS WB8ZRV	
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R WW3S	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2547 JA0DET K6EME YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR W4CK		2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K
2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	
2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI
2543 K6FW K7ZA	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N		2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT
2542 W7LR	2531 JA1ELY UA6YW	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA	
2541 JF1KKV W3DRY W4VIC	2530 AA4SC K5WAF KD3CQ ON6AA W7AL	2519 N4GN OH1NX RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX	2502 DS5USH G4IUF JA8JTH
2540 EI9FBB JN7DOS	2529 IW0HQE K8QM RA3WDK UA1OMS			

JH1OAI K9SM KT8X RV1CC W5ZG	2494 K2FU W9XT	2476 DL6JZ	2460 JA8BNP W8LGJ	2447 JA4BXL
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	2475 OZ2PBS WA1S	2459 K2AZ	2446 OH1ZK OK1DWC OZ1LCG W0AWL
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT KI5BLU N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2492 JA1FGB JA6TMU WQ3X	2474 PY2VA	2458 JA1ADN JF3LOP N0KV	2444 JA9GPG NA5DX
	2489 G3OAG JA1IXY N9RD	2473 DF3IS LB2TB	2457 IV3VBM N5KM	2443 G4DJX KS0DX
	2487 EA1RT	2472 DL1TRK SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX	2442 DL4CW
	2486 S52RZ W1AIM	2471 JA1HRQ	2455 K9NR N5MOA N6PF W1OPD	2441 W5IF W8MJ
	2485 SP6A ZL3JT	2469 G4BUE	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT K5PS SM5CLE W5PF
	2483 K8BL LU3CQ N1LN	2468 DL8ZAW IK4AUY N6DX OZ8SW	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
	2482 JA7AUM WB2REM	2467 W0GJ	2452 F5LVL	2438 DL9TJ KQ4AV
	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2466 CT3FT ON5UE S57AT SV9COL	2451 UA0BA	2437 ON4CAS W9OA
2499 W1LW	2480 LA0FA	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2450 IK0LNN JF1IRW	2436 W9OO
2498 K4JAF	2479 K3FRK LA3BO W4RFZ	2463 K6KO WD9DZV	2449 IK7EOT	2435 K9ZM N3CZ
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WA9CVK	2419 IK2EGL JA1FNO KF7PG	N6HC W2AY WA0RVK YO2CMI	K2TWI	K8YSE KQ3F W8UV
2431 JE8CLT N7BT	2418 KM3V W4MAY	2405 IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC KJ9C N7TY PA3CSR	2383 RK3QY
2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E	2417 JA6BEE N6TA		2395 WB7B	2382 HB9BAT
2429 JH7BKN	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 JA0VSH K4TEA	2381 JL2JVX
2427 LX2A	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA	2393 HA5VZ JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN
2426 EA3GHZ K1KA N4GG	2414 I4ENO JI1NJC KG6I	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF
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2423 DL2VPO KB1JZU W1EBI	2410 4X6ZK I0YQV IK4MSV IZ4DPV JA0EIY KJ0M		2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F
2422 IZ4MJP	2409 HA5AO W7MEM	2399 HP2AT N5UL	2388 G3VPW	2375 ZL4TT
2421 AA8OY	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B AA7G DJ4GJ DL2FAG K2SX W2GW	2387 K9YC	2374 IU0HDC KA7T RN3RQ
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2406 K1LT K1UU	2397 F5PBM IZ5BAM JA1DOF	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 K7ZD W2LE
			2385 DL8LE LA8HGA W2NO	2372 K0TPP
			2384 I2YDX K7HP	2371 GM0AXY K8UT XE2X
				2370 DL2UH IK6QOP

N9UA OE2GEN	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ JA3EOP JA8DKJ W0TT	2333 HA0HW OH1NDA W0HBH	2323 4L1MA JH4BTI K0CS
2368 JP1IOF			2332 7K1PTT K6UM	2321 JA4ZA
2367 HB9DHG HS1NGR JA2CEJ	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG SM7IUN SP9WZS	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA
2366 4Z5AV BA4DW DL9FCY K9FD*	2354 K0XB KD9HL	2341 SM2GCQ VE3EK		2319 K7MTR UA3ECJ W5FI
2365 EA3NP PY2MC W3FOX W9JA	2353 9K2GS	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN	2318 KK1W S55SL W8CZN
2364 AA8LL IW1QN K8YC LU4FPZ	2351 WB8K	2339 JF2WXS JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF W3IP WA1S XK	2317 K2XF
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2362 IZ8DBJ JA7QFU JE2RDO NA5Q	2349 SV8CKM VE3YF	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB	2315 N5BO
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	2290 IV3XNF JA3FHL W7CA			
	2289 AB5EB N9AW			
	2288 K0VSH			
	2287 K5JC			

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		2117 ER5DX G0FUV OM8FR W0CP		2098 E18IU KI1U

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	2084 K9JU	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2063 JA0KJD	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G
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	2081 NA4EA PY2GG		2060 CS8ABF JF1LZQ K6IPM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W
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2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2069 KJ7M N3VA		
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2088 WA2USA	2077 JL1CNY XE1J*	2065 AF5CC G3LUW JL1ARF K4ST	2055 JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP
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	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB W1ITU	2009 9A4SS AA0MZ	
	2027 F5OVQ			

KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1999 IK0CHU LA9OI	JA0CIU K6MM N4HN	WS1L	EA7QW K5RJ K9ALP
2001 BH4IGO DL6OCM G3SBP JE4NAN K6KZM N9TF N9XX NU1B OE3KLU VR2XMT YO4DW	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1972 DL3JPN	1960 JA1CFZ
2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1971 DF9PG	1959 JR6CSY K9JN SM0DSF SM5CAK
	1994 PA3GRM	1982 DL1RWN JA1SGU WA6SCW	1970 JI1WLL	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
	1993 K5SM	1981 G4XEE WA0ROI	1969 IZ5NSH	1957 IT9RTA N2RJ NY3C
	1992 W5GA	1980 G3LDI IZ4DIW	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1956 AA6RR SP5MXZ SV8BHN WA1YTW
	1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY	1967 AA9RR JA4HWX JM1TWR	1955 K3FM SP6EY W1CSM
	1990 N6MB	1978 IZ8EJB N1QY	1966 I8OCA	1954 DM2TO IS0AFM K8VC
	1988 AH0U JA4IXI OM3IM	1976 DL5OCE JJ2RCJ KY6R	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	1953 K2BX K4WZ N3KV N9KW W0PSY W9IL
	1987 DK3WG JH1OGT TZ4AM WC4H	1975 JA1DOT JO1LVZ K5QX	1964 DJ7ZG EI3IO N9ZI	1952 K3NQ W2NK
	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1974 DF1ZN GM4FDM K8FC SV8DOU	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1951 IZ0BTW
	1985 HB9CIC	1973 DL2NOM G4FKA JA4XH	1962 CU3AN HA5CW	
			1961 DK1WU	

1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	JH8NBJ N2NW SM0BYD UA9CGL	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	N9JR	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ OE5TXF
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1925 DM2HK HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1901 F5JSD JP1HDK WY1G
1948 YV5OIE	1937 K4MF		1911 JH1RFM K5TN UT7KF	
1947 DL6XK DS5DNO N4ENE	1935 N1KC	1923 IZ1JMN	1910 K4MY NC4RB	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD N6ZN PT7ZT W1AW W5KI
1946 EI2HY JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF K9SE W7WZ	
1945 DJ8NT	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1898 DL8OH UN1L
1944 DM2FX NE8Z	1932 K9GWH N6NU	1920 JJ2KDZ K9AW	1907 DL4NBE DL5MHQ W9MO	1897 G3XLF JR0QFA K4XU N2ZA NJ7G
1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK
1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI		1895 KF7F W5JMW
1941 ND8L ON4ANN W5LO	1929 I1YDT JA1OND JA7FWR RL3AA	1916 AD5MN EA2AFV IV3AZZ W8HMK	1905 JA6JEW KW4MM SM1TDE	1894 JA0AXV W4HZ
1940 DL7UVO JG6NGS K4WES KZ1W N3NR N9YB WD8NVN	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1893 K4JKB
1939 AC6DX	1927 EW1P JE1OHL K2TER S58J	1914 VR2CH W5GO	1903 NQ3A	1892 AB2E CT2IUK K8QKY
		1913 DL9IU IV3IXN KU8X		

N3OC N6AX	JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	SP7ICE	1848 PA3BWD W1WLW WA3PTF
1891 K6XN LA9TY WW5G	1879 RD9M		1859 IK5FKE JR3XUH N7GR	1847 AJ8MH KE1R VE1OP W3TI WB4QOC
1890 JR7ILA N7ELL W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	
1889 IK3ITX N2ZZ	1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B		1846 JA2XW
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1845 HB9DQL WY6N
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB W3US	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1844 K5IB N2KI N7UVH N8SHZ W6WF
1886 JF1WLK ND3L WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN SP3AU W1SLF WB6JJJ		1855 JT1CO K5CWR	1843 KK4CB N1MD
1885 DK6OR		1864 JR0PJR MU0FAL WQ5R	1854 5B4XF W1EG WA5POK	1842 NE9Z VA7ZT W8OM
1884 HB9FBG IZ8EEI KZ9DX	1873 AG5W WA4VA		1853 N7MQ W2RIJ	1841 W0DD WB2AQC
1883 IW0BYL W2PA	1872 AC4VM I0GOD JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1852 W0QC	1840 DK5JI EI6IZ JA7FAS K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU NU4Y	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC K2CIB W1KDA WC4X WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ	
1881 JG3WCZ JP1LRT	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1839 DJ8OG JI3BFC
1880 AA4DD		1860 DL5KUA	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC

1837 CX2CC DF8FT EI2JD LY9Y	1826 K4AV YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B
1836 G3YQA K0SD	1825 K0MD N5FF W1LE	1815 IW0BCF W1PX W3KB	1805 CT1BXX W6BK WX2U	1794 I2YWR PA0VLY
1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1814 4X4MF AH2O EA8DOX IK1UGX W1EL	1804 JN1XNI K2RET KV4AA SP8LBK	1793 G4ZOY G7VJR
1834 N6MXU	1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1792 DL3EA JE2EBT JH4RLY JR6GIM
1833 LU8ADX W8CD	1822 HL2VA HL2ZN WB0TVY	1812 AF2D JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO W2DXE WK8A	1791 N6WM W3DM
1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB KB1HY N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS
1831 AB4GE DL5NO K5OT KM4NS SM3PHM VK3FM	1820 DL1TS HB9DVO JA3EY K1XV K2IXQ K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1789 IK2ZJN
1830 DL8FBD JJ1QUV K0OK	1819 JA5DBE JA7MAD K5UZ W1UK WB0N	1809 NX8Y	1799 DL8TV JE1IBI JJ1CZR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U
1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT KM7R ON8GT
1828 AG7N JA1QIW OZ1HPS	1817 N1API WA4BIM	1807 JA9ESZ	1797 K1DW N8PCN	1786 AA7XT G4AFJ K8KI N2CG
1827 HB9DDM JG1SWM N1IA UA9FFV			1796 JA1VRU JF3DRI	1785 JI8PDC JL1BYZ

K6UFO K7NK K9QFR R5DU W3UM	W8GEX	1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX
1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	BA4TB I8YAV KW9U N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV	1743 K0HD WA5NFC WB5NHL
1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1763 IK4THK W9ZJ	1753 LA4YGA RD8X	1742 DL7JRD K5ALQ N5PG
1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN
1781 DL1FKA IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD WC0W ZL3RJ	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK
1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 W0VHF	1748 DF7AP DL2TOS RM6B W3ZQI	1738 F5RQQ LU4FW N0STL
1778 JG1LBN JH1ILX JR3QHJ VE7SZ	1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1747 JA1ETN LB7ZG NN4Q/QRP	1737 DL9EO JM1ESG K1DX
1777 EA5AR JA7DYJ	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1746 SM2DMU	1736 JA4GXS N7MB
1776 HK3PJ JA6JNF JR4LZX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1745 IW7DVM JA3AVO SM5ELV	

1735 GW4TSG K7FL RN9CM RU6K W3FJ	JE4CIL K4AR KR8T N7HN NA6JD	ND3F NX2X WA6TLA	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	VR2MY WB2RAJ
1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO	1717 HB9HBZ K8ZZU SP7CVW SV1GRE		1699 JH1IZR WA6G
1733 JQ2QHQ K2CYE	1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX
1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT
1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 AA4UC DL9OBY JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W
1730 JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA	1712 K8SIA OM2RA	1703 KO6KD N4FN NA2X W9ROG	1694 4X6GP K0FLY K4KEW UA1ANA
1728 JH2AQI PB2A	1720 IZ6CST KK0DX N4XYZ	1711 HB9CQL W1KMA WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1693 EI9FVB K3MD R1QA W2GS
1727 AG4Q IK7YTT IZ0MYH JA1KXT	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD JH2HHJ NO0B	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE
	1718 AA8SW K6CF	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR NY1V	

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1691 JK1WSH KE5FXE N6KK NS3L	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K3LR K4WW W1FA WB4KTF	1665 JR4CZM KC8RP N5PA SM2EJE UA0SC WA4MME	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R
1690 DJ6NI G4FTC W6RFF		1671 AC0X W7QHE	1664 AD3C IK1MEG IQ2VA WE2N	
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1688 AA0ZP K5MT	1679 JA4IYL K9SO N7VPN	1669 LZ3CB WA5NOM		1653 K8ZT/QRP KD3HN PT7YV
1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG
1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ OH1WR		1661 K7FEL RL2A TF4M	1651 JA1FVE K7GA
	1676 JE1PHH K2RR PA9M PY6HD VE1VOX		1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1650 CT1AHU KK8MM
1685 4Z5IW K0VM K3XO VK6OZ W1OG	1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1659 AA6RE AJ8B	1649 N2ZN W0JW WD8KND
1684 EW4C JA2HNP N9LJX W8UQ	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R	1666 EA4UV F5CT JA1TD JA7OVC K7AWB	1658 DL2JIM I2EAY VE1JS VR2KW	1648 JA6BZA K9EXY N5MT
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1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC W5BK W6KGP	1621 W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD
1645 DL1USB GM0VRP IK4HLO K2QB KP4AA R7HF R9JX VE3MM W9MR	1636 NZ5O RN6AJ	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT
1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD	1610 JA1GVT JR1JGA LA2IR NW7US W2GFF
1643 HB9HIT K4FX	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1609 JA1CCO JH1XFR ON6KE WJ2R
1642 DL1EK OH1TSM W1HEO	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE
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1640 K6XM KE6V N4XMX	1631 K3DFL K6UNE K7CMR	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	1615 JI1HNC K3GW K4OCE VU2MSA	1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS
1639 I5XFD JH2GZY JQ1YIW JR0AMD		1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	
1638 JA1NLX		1622 KF4NEF		

1605 LA3PK SP5GQ V51YJ WF5E	DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV KF2OG RO7T	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI W9HP
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1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD
1602 K3VAR VR2XYL WB4CW	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE IU8IYE
1601 KY9KYO SP4K	1591 F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S N1KX VK8DR
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1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH	1572 7L2QAD G4AYU JM3GXU	1564 IK4TVP N6RFM W4KK
1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB KX7DX N5VR	1563 IV3BSF W2DEN W4AEJ W4NBS W9QO
1596 AF4CD CT1ESO		1579 K2ZD NA1DX W4WN W9BS	1562 IK5QPS YB0NFL	1561 E73W IN3EQZ JF3GFH JL1VAL

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1560 K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW K8DP N4SV	1538 CU7AA JA4RED PY8WW	1531 SM0HEV VE7XT WS4C
1559 JG1LFR JH0AHI ON4ACG W3IZ		1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U			1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT	1528 DS3EXX SP9TPZ ZL3AL
1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN JD1AMA JP3OIK MW0CBC N1EK W2GB	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1527 N3AO R7LP WX0Z
1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX
1554 AA6K DL4MM KE9S W5IP	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE K8LY KM4HQE N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX W8VI
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1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS	1514 IW8CGX K0PX KJ4R M0TTB	1509 JQ1PCX KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	
	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT	1499 K5LY KF6A N7ZA SM5APS VE6TL

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1494 G4AFU KI4TWA N4KM	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD	1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR N6FS
1493 IK5ZUK JA3CMD M0URX	1484 DL4FDM IK7YCE K0MFI LA9VBA ZL2CC	1476 E70A JK1EBA N2BI	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1460 K4RW N6VH
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			1465 AB9M K5YU	1455 AK6A ES1FB JA2JID JH1XXB K2KIB

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1454 AE4M JA1UPT	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK
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1450 AD0K DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1441 DL2VFR	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K0YL K1XE SM4GVR WA5KBH	1417 DL4ZAB NX9T PY3SB W8HB
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1448 NR0T	1439 AD7L	1432 K4NTO NN5E PS8ACL WX3P	1424 A61BK G3PSM JA6NQT KD1AB	1415 DF5DH VK2AAH WD4IKI
1447 AF3X JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA		1431 K5OO	1423 K7CTV N3FG N4NQ W5AP	1414 JH5RXS W4AXL
				1413 JA5XPD

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1412 K7PO LA4JGA WA6URY	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD KF8PD NG6R YO6HOY	1387 JF1KML WA0PFZ	1379 I5GKS JA6HOZ JA8EKU K6UXO N0IW N5HC
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1410 JH1CJQ NS4X VU3CAU	1401 JA1DXA K0LU SP9IZV VK2HV W4LEW	1394 JH2MYN PY2DY TF5B W1DAR	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO
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1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1358 JH2NWP WX5L	1351 JA2HIJ KD5R	1343 4X6KJ AA4EA AC6DD G4VMX IZ0FYW JK3GWT K1OR K4GHS W6HYI	1336 AB5YI JA7FVA N0RR VU3WEW W8VK
1364 AF6PK EA1NK G4ZWY JA1PLL	1357 IK6RFQ JA1VRY K4RM K5CQT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP J11CYX K0QB KA9J KK8X W4ATL	1342 AA8M DK8FS	1335 DM1HR I1SOP NC4MM

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1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1326 JA6ATL JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI
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	1321 DJ5EY	1314 AC0W G4IDL VK5CE W2FCR W5WZ	1307 N1BY OH1LR VA2LC	1299 CT1AUO HB9ECS
			1306 AI2S BH4SYG	1298 CT3BD

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1290 BG8PA	1282 A71EM EA1K			

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1254 EW1LM KE5MMT W2FS	1247 AA0FT N6ORB UA6XT	1239 CE3CT DL5MM N9EAJ SQ8J W4MPY W8YV	1232 JE4RAL JS2KWL K3CWF SM6CGI	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS
1253 EA4XT JH8CFZ KR4DA	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	1245 9J2BS		1225 AI0Y AK4PR

1224 AB4FH JH4ADF K0KV NX4D OK1UU	WF4B	OK2FB	W6CN W7RN WA1FXK	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1192 AJ4HW DJ0IF IW1CAB JF2QNM K10KN NC6K VK3EUZ
1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1198 IW0AGX JI1FXS KA5VFU PU2POP	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP
1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A	1190 DD1JN EA6BB HL2FDW IV3BBR K8ESQ W1BYH YT7T
1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS
1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1195 JA7FSB K6UIP KE2M LA8PDA LU5OM UN8GA W2ZQ	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW
1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ		
1216 DF2QC HI3R N2WM W4BH		1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH		

SP3UY	SM0BSO W5XU	LB7Q N8QGC NT5A W6NK	VE3XB	W7BJN
1187 G3EKJ JF1QQK KL7NW SP2DW	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH
1186 CT1EPJ JH7RTQ KS0JD			1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1159 N6TV NT6AA RA3LAL S51DD
1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JF1KIG KB9S VE3FAC VU2DED	1166 DJ6TK F8EZE JA8WGX W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
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1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	1170 IW2CAM K3SW KK5J LZ1CY N2YF NS0Q PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	
1181 HR5/F2JD K4RMM K9BQL N5RN N9IXD	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB	1162 DL9GOA IZ8EYN YO9GJY	1156 AA1BS F6BLP K1VSJ K3WJV KM8V PH7A
			1161 AA4OC KN6ZZI N7GVV UN2G	1155 K6ASK K7JY N2CJ

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1117 AA2WC				

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	1083 DL1ASA DL9ABM			1066 AC7JM IT9RWB

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	K4RWP	N2JT	JA5RVN	K7LOL
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K3OK	N8YQX	W9KM	KB7AZ	KB7PKC
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WI0E	OH4KRN	WA8COB	YE4FSB	PV8AAS
	PV8RR		YL2CP	RA5C
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9M8DEN	W7RJR	7L1UVF	1000	RT3I
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	N3EEN	N2UO	EA3HPX	WI2E
1008	N6MM	N4WOT	EA4EQD	YB2TJV
9A1CZZ	NJ6K	N4XC	HB9ARK	YO5QAW
EI2IP	PA3AIN	N8KOJ	HB9CAT	
HB9MZI	UA9AM	SV3AGT	HI3I	
JG4GZK	UT9LC	VK4ZP	HS8KAY	
K9CHP	W6DOE	W6JH	IK6TOT	
RA9SAS		W9CY	IK8NIM	
SM0DGW	1004	WX4B	JA0RWF	
W3GP	CX9AU	YB1MIG	JA1VZO	
W3LJ	DL5FAC		JA1WIO	
W6LJS	GM0SCA	1001	JA2KAK	
W9VOB	JQ2NBX	DB2WD	JA7LOT	
WB5KSD	K0AIZ	DG9NAJ	JA9KA	