

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 05 Oct 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	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3294 HA0DU	3216 OH3SR	3193 F6BKI	3167 SM6CVX	3152 G3KMA JA5AUC	3137 N0TB
3264 LZ2DF	3215 N1DG PE5T	3192 OH1XX W3UR	3166 JA5EXW	3150 SP3E	3136 IZ0AEG
3256 CT1EEB	3214 IK4WMA	3191 W1NG	3164 N3XX NN4T	3149 HB9BGV	3134 IK4GME
3255 SP5EWY	3212 KJ9I	3187 K5UR W1JR	3163 SM0AJU	3148 JA3FYC	3132 WD5COV
3250 JA1BK	3205 G4BWP I4AVG YU1FW	3182 K5RK W9ZR	3162 JH4UYB	3147 OE3GCU	3131 DF3GY I5NPH
3249 UT7QF			3161 CT1EKY JA4LKB	3145 UR0MC	3130 VE3EJ
3246 4X4DK DF3CB	3204 N4WW W4DR	3181 I4EWH	3159 OG2M	3144 K4CIA	3129 EY8MM SM3EVR
3235 S50A	3203 UT5UGR	3179 IK4DRY OE6IMD	3158 DL4MCF JR3IIR	3143 K2TQC	3128 SV1FJA UT3UA
3224 K4PI	3202 DJ6RX G0JHC	3178 CT1APE JA4DND JH4IFF W3LPL	3157 9A2AA	3142 DL7VEE	3127 JE6KYA
3223 OZ1LO	3201 IK4MGP K8MFO	3176 WB9Z	3156 9A7V PY2XB SP3EPK SV8CS	3140 GM3YTS N4CC	3126 NJ6P
3222 DJ9KG	3197 EA6SX UX0UN	3174 SM3GSK		3139 I2AOX	
3221 JR2KDN					

3125 IK8HJC JF2MBF	3102 JG3QZN JH1GZE S59Z SM5AQD	3080 9A1CCY	3058 K1CP	3042 EI7BA JA1UQP	3029 OH2BCK W4TO
3124 EA3A JQ3DUE SM6CMU	3100 SP7VC	3078 N3SL OE2VEL	3057 F5II	3041 F6EXV HA8IE US5WE W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3077 DF4PL	3056 N8RR	3040 DJ2YA	3026 I5KKW
3119 OK3GU VA3DX	3097 SP9DWT	3075 K4DY SP6CIK	3055 W2YC	3039 HB9AMO WK3N	3025 K4SO KW9A N4CH N7NR
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3073 SP5CJQ	3054 JA1HGY K9CT	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS W4DXX	3093 W7UT	3071 SL0ZG	3053 JR6EZE	3037 JA2WYN	3022 DL2OE OE5KE
3114 IK6DLK	3090 YO3APJ	3070 YO9HP	3051 OE6MDF	3036 JG1ULJ W9RPM	3021 CT1IUA JF3KON
3113 OH1MA	3089 K3UA	3068 N0XA W8UVZ	3050 OH5KW VE1YX	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3111 SM5CEU SP2FAX	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3049 N4RJ OH1LEU	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT N0AT
3110 AA7A ON4IQ	3086 UT9FJ	3066 JH2FXK	3047 G4PWA	3032 SP8NR UY5ZZ	3018 JA3EMU KY7M
3109 EA5BM SM3NRY	3085 DK5PR IK4CIE	3065 SV1RK	3046 HA5WA K8PT SP1S UT7UJ	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY R7LV SP7GAQ
3105 GM0GAV IZ1ANU	3084 OE1WEU	3064 K4XP NR1R	3045 N5KD	3030 IK2YCW	3016 W1YY
3103 F6AOJ G3XTT	3083 KD5M	3062 K4MQG	3044 K0KX N9IW S51DI		
	3081 9A2EU HB9BIN KF2O N4BAA VK4MA	3061 G0DQS SM5KNV UX1UA	3043 DK5WL JA5MHD N6AR		
		3060 G3ZSS			

3014 EA6NB K5DU UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2970 UX1AA	KV7K	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3013 SM6DHF	3001 FK8CP G3SJX N3NT N4II US4EX UT1UY VE2TZX W4UM	2986 K4QL RA3CQ W3LL	2969 K5EK	2954 N8PR SP8AJK	
3012 K5XI N5DG W3DF		2984 MD0CCE	2968 JA1XEC	2953 K9RX	2937 K1ST RA3DX WB6RSE
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2966 AD5A JA2IVK	2952 IK6SNR K5BG	
3010 F5NBU G4OBK IV3ODE K8SIX		2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W0VTT W1GL	2951 JA9CHI K1ZZ WA7NB	2935 K9NW R3OK
3009 AA1QD R4GM	2998 K4UTE	2979 N2WK N6JV	2964 CT4NH DJ0MDR	2950 K4MWB	2933 9A3SM AB3CV
3008 JA2JW RW2A S53R	2997 DJ5FI	2978 N2NL	2962 YV1DIG	2949 N7RT NK1K OK1MP*	2932 EA1DFP
3007 SP2GJV	2996 VE3XN W4VQ	2977 JA0FSB K5ESW	2961 N5ZM	2947 K1UO W1TSP YU3AA	2931 F2JD IK5MEN JA3PIS
3006 UT7UW	2995 UA4CC	2976 EA5RM	2960 DK2LO OH3BU	2946 HB9BZA	2930 IZ8FWN OH5VT
3005 AA4V* IW1ARB	2994 K0IEA	2975 JF1PUW K5EJ WP4U	2959 EA6VQ K4IQJ UA3AKO W3KX	2945 W7AO	2929 JF8QNF
3004 EA1DR IV3JVJ JH0INP	2992 DL7MAE K1HTV	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3003 9A5CY IZ1LBG OE2LCM PY2BW	2991 JA2JNA	2973 WX4G	2957 K2UO	2942 K0SR	2927 EA4KD OZ4O
	2990 NI0G	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2941 N4JF	
	2989 JH1HGC	2971 UA6A W9IXX	2955 JH1TWT JH2UVL	2940 JA0CRI JL1SAM	2926 DM5EE N8TR UA4CR

2925 HA5AGS I3BUI JA6LCJ N5AW S54E	2912 K4HB W1CU	2899 LA7HJA	2884 JE8BKW R7AA	JA9LJS JI4POR	K4ZYU
2924 OH1TV	2911 CT1ILT JO7WXN	2897 OZ1CTK	2883 EA7TV W9RN	2870 EA1YO ZS4TX	2858 SM6DHU
2923 K2UU N9US OE5NNN	2910 K3UL	2896 JA1ANR KG7H OK1CF	2882 JA2NDQ JA7JWF LA4GHA	2869 JA2XYO JI2KXK JN7FAH SP6HEQ	2857 JA4FKX UA6MF VE3FF
2922 K1AR	2909 JA0GJJ	2895 AA1ON RV3LO	2881 N4PQX N5TY* W1RM	2868 AB4IQ IZ5DKJ JL1UXH N8BM*	2856 IK0FVC JF2UPM SM2OAN W1ECT
2921 K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2894 RJ3AA	2880 K0KT	2867 JA3RAR NE1B NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
2920 N4QS	2907 DL1EJA	2893 K9YY PY5EG	2879 G3LZQ JA5IU JH1RFR LA5HE SP6CZ	2866 KN4F	2854 KG4W
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2892 N4NX WB4OSS	2878 JA2ZL RW0LT	2865 G0OIL UA3DPM	2852 W5TCX
2917 9A2NO IZ1BII JL1RUC W8AV	2905 HK3W PY5HOT W18A	2891 CT1FMX	2877 K1DG SM3VAC SP9JZU	2864 A45XR OH2BLD	2851 F4BKV NY0V
2916 EA3GP RU3FM	2904 PY5EW	2890 JH1ECG R5AJ RZ1OA W3NO	2876 LA7JO SM6CTQ	2863 4Z5CX DJ5AV N4DB	2850 JR3VXR W1TC
2914 OM3DX RK4FD W2IRT	2903 RY9C	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2875 W4FC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2901 K4CN W0MHK	2888 EA7R K4HGX N8JV	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB	2848 N5UR VE3LYC
	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2887 JH4JNG	2871 JA2BDR	2859 HL3IUA JA1EOD	2847 N2TU*
		2886 K6ND SP3CGK			2846 IK1YED JA9FPI JN1BMX

KF0QR R7DX	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2822 W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2782 SM6BZV
2845 R9FM WA4FFW		2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC		2797 IK0PEA	2781 DK0PM RN3QN UA3LAR
2844 JA1SJV K3WA UA4LY	2833 K0DEQ		2809 AG4W DL6KR	2796 JS3CTQ	2780 CT1GFK N7US
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG	2779 K0JGH NI6T W6SR
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2807 DK6WA K1OA W9XY	2793 RA3DA	2778 JA6CRP NN4X
2841 DF6PB JA8DNV JF1WPB	2829 DJ9HX N5OK W7DO	2818 I6FLD	2806 G3SNN JA1DUH JS2LHI LA3MHA	2792 JH3CUL SM0CCM	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F WA5VGI	2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2816 IK5DNF K9US		2790 4Z5MU W0UO	
2838 JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP ON4GG WA2VYA	2815 9H1SP RL9F SV1DPI	2804 VA5DX W9AJ	2789 F5PAC I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2814 IW0HEX JA5XAE	2803 EA3WD	2788 N5ORT NM6V	2774 JH3VNC N5XZ
2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A DL5WW	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2787 KN5O VE3BW W9MU	2773 HB0CC K3PA
2835 EA6ET UA1OIZ UT2UB	2823 AI9L	2812 9A4T K7ZV	2800 IK0FUX RU3QR W5XC WE9R	2784 K5AQ W7KNT	2772 IZ8VYU
		2811 JE2LPC	2799 W2LO	2783 G0BLB N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID

2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2709 R9TO W8TN
2768 HA1RB			2730 JK1EXO K1NU SP9RCL		2708 9A5X CT1BH K7PI PY4OY SP9UPH
2767 K5RT	2754 JA1SVP K9MK	2741 AD1C JA1KQX SV1BTK	2729 DK2JX G4PTJ K5UO WB4TDH	2719 F5CQ N7RO	
2766 G0BNR HA7TM WA2WSX	2753 AB9V	2740 R5DT		2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC
2765 W1YM	2752 CT1BOL N2BJ SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2706 JH7XRG JI1LET
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX		2705 EA3BS
2763 K3RA RA0FF	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2716 DL7BA UA9FAR UN6T W8HC W8HW	2704 JF7XKY K0JUH
2762 9A1HBC DJ9VA	2748 JA4OK KK2I VA2WA W6RLL	2736 K4WA	2725 DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R SP6M W0FLS
2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2702 AH7C JE2DZC JE2EHP WP4G
2760 NV9L UN5J	2746 KP2A UY5AA	2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG		2701 HB9SLO K7BG OE3EVA R6AF SP3CJS WN6W
2759 IK4ADE ZS6EZ	2745 W2LK	2733 CU2DX K8AC	2722 NS4C W5ADD	2712 JG0CQK JH3VWN WB3AVN	
2758 PY2SP	2744 JR6FC RA3XDX	2732 JA5NLN UT8IO W7OM	2721 DL9GFB G5LP W9XX	2711 JE3GRQ	2700 AA8CH DJ9ZB JH4ALY JH7RXU
2757 SV2AEL					
2756 RV3FT UN7JX	2743 RD3K			2710 EA2IA	

N9LB RA9CMO WA2HZO	2687 W3AP	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2699 IZ8XQC K8WK UT4MF WB0TEV YU1CC	2686 KD6WW RM0F	2672 G3VKW	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2647 KS1J	
2698 K8GI RW3RN	2684 G4OWT W5CIA	2671 JE7JDL K1KD WA3C		2646 JN1GTG	
2697 KJ3L YS1RR	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	2657 N3MN NN4R RA1QD	2645 W3JX W4TV	2633 K6GXO NU8Z W6XK
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	2655 HB9LCW JH8RZJ K0BBC UA3TT	2642 OE5FIN W9BF WA9PIE	
2693 W0AW	2678 DF2IS JE3ENP K6AM	2665 WA8WV	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2692 K3JGJ PE1L	2677 IK4BHO K0KVR NA5C W4BP	2664 K2EP K4SE W7CT	2653 JA3APL N1SV	2640 DL6ZXG IV3RAV JA2AHH	2629 PA1CW W4OX
2691 CU2AP F5HNQ WE7K	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA0MHJ
2690 JA1XCZ KG9N OE1AZS SP7ITB W1SKU	2675 KE9ET	2662 JA9CHJ JE2OVG K9MM	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2637 UA0FZ UN7LZ	2627 G3WPH N7IR RW4C
2689 W2KKZ W6VX	2674 JH1QAX	2661 JE6TSP JG3IWL W9ILY		2636 EA5GPQ K1LPS K8VFW N8KOL	2626 K1USA N4RWG WA1JMP
2688 JA0DIN JA0IXW OH2FT		2660 DJ4XA JA7MFL RW4NN SP3QDM		2635 G3SVD	2625 GM3PPE JH1BZJ

2624 DF9ZW JA1IZZ JG4AKL JH1AGU KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ	JA1GHH JE1PNX W3OA	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2569 F3SG NN4SS RU6L
	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	2568 KI0KB YO2RR
2623 N9RS	2612 DL1DUO K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO		2567 JA3RQ JF1NZW PY5CC SV2BFN
2622 K0TT RA3ZH RZ4FO W4FQT		2601 AA6AA HA0UZ JA1GRM JA1IOA K7WP K7XB	2590 9A4WY AA4R KQ8M RW7M	2578 DS1JFY W6NWS	
2621 IZ3GOG JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID		2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 JA2VMU JG3LGD NC9T
2620 AA5AU AJ3K JA9FAI	2610 K6YUI NF9V	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2619 JA1VSL N6ED ND0N	2609 CT1FPQ WD8JJA	2599 CT1EAV	2587 DK8MCT EI9JF JA7MA JH4GJR		2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2618 DF2GH K7BV* W2QO	2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR		2575 JK1GOK N3KK	
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT J11DHY	2586 N8OC	2573 JH3AIU SP8FNA	2563 9K2HN UA6EX W0VX
	2606 RN3OG	2596 K8IU	2585 OM4EX	2572 HB9CZR SK0TM	2562 PY2NQ WA3AFS
2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2584 K4ZO	2571 DL5EBE N8PW W3RJW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2615 K6SIK KD0Q	2604 DK9KX HL2WA	2594 IT9PKO	2583 WS9V	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2560 K1ZN
			2582 G3NDC JR4DSM		
			2581 K8YTO W9YSX		

K3JT	IK8GYS	2538	2528	N6RV	LY1G
2559	KI5BLU	JM2RUV	K3XA	RG5A	N3RC
JA9AGN	OH1NX	SV1LK	K9JF	RZ6BS	N4PY
2558	PC3T	W4CK	N4LR	2517	VK3GA
DL9MRF	SK7AX	2537	W6ENZ	W1OX	2509
JA1QOA	W6QUV	AD6W	W8RLS	2516	DK1WB
SM6BGG	2548	JF2WGN	2527	CT1CJJ	I2EOW
W2XI	EA1AF	JH0INE	IT9CVO	IK2SGB	JR1BLX
WB9EEE	IW2FND	UW8SM	IZ4GWE	YV5NWG	NQ7R
2557	OH2ZZ	WO7R	JA1ALT	2515	US3LR
DK3WW	RC9F	2536	JA6BJV	K2NV	2508
JA8EJO	SP1JRF	K0RS	KA8SYV	K3NK	HB9CXZ
K0BJ	2547	2535	2526	SP6A	JF1KMC
S55DX	JA0DET	EA1CP	IK2OHG	VA3LX	K7GEX
WA2BCK	YV5JBI	KM4HI	JA1LSP	W0LS	K8FH
2556	2546	LA2PA	N6VR	WB8ZRV	OE8SPW
DL1KUR	KD0PO	N9ISN	2525	2514	2507
IZ5JMZ	SP6TRX	WA6YEE	I8SAT	AE5E	RU6M
PA5TT	W7MO	2534	JG8FWH	G3TTJ	W6BJH
W4VIC	2545	DL2CHN	K2PK	R9OK	2506
2555	EA3BT	HL3GOB	N9RD	R9SA	DL1SMA
CT3HF	JR9OPJ	IV3GOW	UA9FGR	SV3FUP	JA2HYD
JA1WPX	UY5BC	SM4AZQ	2524	2513	J14WAO
JR7FRW	2544	2533	4Z5AV	9A2X	K5FUV
K8ROX	IZ5EKV	JA4DEN	JA1RTX	JH1QDB	N6RW
OZ1HX	LA9VFA	JH4HMG	JH1EEB	K9MBQ	RA1AOB
SP6EQZ	LU8EKC	R9AB	OH1XT	WT8V	W5ODD
2554	2543	2532	2523	2512	W7YAQ
IT9DAA	K6FW	IZ2AMW	G8DX	HB9RYZ	WD5K
JA9CWJ	K7ZA	2531	K2KA	IK8EPC	2505
W3BW	2542	JA1ELY	UN7TW	JA5SUD	DF2TT
WW3S	OH6JD	UA6YW	2522	JR2PMT	JH7IAJ
2553	W7LR	2530	IZ4AIK	RV9CX	K2TE
K6EME	2541	AA4SC	K1HT	UA0CA	K7EG
W1YW	JF1KKV	K5WAF	K6RO	UT7UU	LA2QM
2552	W3DRY	KB1EFS	VK3HJ	2511	OH2OT
JA2XCR	2540	KD3CQ	WO2N	EV1R	UN9L
OE8HIK	EI9FBB	ON6AA	2520	JA0AOO	W1VT
SP3SLA	I0JBL	W7AL	JA1FQI	KR4F	2504
2551	JN7DOS	2529	K4MS	W2GG	EU1KY
LA5YJ	KE4YD	IW0HQE	N4HB	W6TC	IK7XLU
2549	2539	K8QM	RA4CA	2510	LU2NI
DL5CF	RA3S	RA3WDK	2519	DK5AI	2503
		UA1OMS	N4GN	JR1DUP	DJ3AA
				K7SP	EA5CRC
					JH3GCN

RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2483 K8BL LU3CQ N1LN	2468 DL8ZAW IK4AUY N6DX OZ8SW	2455 K9NR N5MOA N6PF	2443 G4DJX KS0DX OH1JP
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2497 JA7LMZ RZ3FW S51U	2482 WB2REM	2467 W0GJ W6TMD WD9DZV	2454 F5LVL JE2HCJ KA2D LA9VDA N2JJ NA5DX W2OO	2442 DL4CW N4GG NE9U WS5W
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2496 K4MK	2481 IZ5RVG JA2AH JH1SJJ JR6LLN VU2NKS	2466 CT3FT ON5UE S57AT SV9COL W1OPD	2441 W5IF W8MJ	2440 EA5AT K5PS SM5CLE W5PF
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR XE2X	2495 JA7AUM	2480 LA0FA	2464 IK2VUC JA1VLK JF3LOP W6SZN	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
	2494 JA1IXY K2FU W9XT	2479 LA3BO W4RFZ	2463 K6KO	2452 KJ6P UA0BA	2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI
	2493 NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2461 K1KA W4SO	2451 IK0LNN JF1IRW	2437 ON4CAS W9OA
	2492 JA1FGB JA6TMU WQ3X	2476 DL6JZ	2460 JA8BNP W8LGJ	2449 IK7EOT	2436 W9OO
	2489 G3OAG	2475 OZ2PBS WA1S	2459 K2AZ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2435 K9ZM N3CZ
	2488 K3FRK	2474 PY2VA	2458 JA1ADN N0KV	2447 GM3YOR JA4BXL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2487 EA1RT	2473 DF3IS K5YCM	2457 IV3VBM JH1BNC JR8AMF N5KM	2446 JK1TCV OH1ZK OK1DWC OZ1LCG W0AWL	
	2486 S52RZ W1AIM	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX		
	2485 LB2TB ZL3JT	2471 JA1HRQ			
	2484 JA0VSH	2469 G4BUE			

2431 JE8CLT JF2WXS N7BT	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	K0TPP K7ZD W2LE
2430 A65BR AF4HX HB9FMN KT1J N6TA W7ZJ WL7E	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC JA3MHV KJ9C N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV	2372 SP6JIU
2429 IZ4DPV	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2383 RK3QY	2371 GM0AXY K8UT YL2KF
2427 LX2A	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA WA3OFR	2394 K4TEA	2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN
2426 EA3GHZ	2414 I4ENO JI1NJC KG6I	2402 N9JV W8MET	2393 JR4LNG	2381 JL2JVX	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2413 CT1BWU K9FN KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2412 I5OYY WA0I	2400 IZ2FOS KM3T W8WEJ	2391 JE1DXC	2378 F5IL	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2365 EA3NP K8YC PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2398 AA3B HA5VZ K2SX W2GW	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F SV1FJP	2364 AA8LL AD4ES IW1QN
2421 AA8OY	2407 JH6PFY UR5FEO ZL1BYZ		2388 G3VPW KR0P LU4FPZ	2375 WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN			2387 K9YC	2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU
			2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JA4VLK	

JE2RDO JF2ICB NA5Q	2349 JA3EOP SV8CKM	JE1AEX JH1CHU K8AJS OK1FED	WA1SXX	2318 JK1UNZ KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 4L1MA AB5A HK1MW KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 JF0CSK K1ZZI K2XF	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX
2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO K0GY W5GZ	2306 BA4MY JK3GHE
2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2305 AA1AC K8CW NE8P W7AH
2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2314 AI2N JA6OXT VU2CPL	2304 JA8UIV OK5TK
2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW W0HBH	2323 JH4BTI K0CS	2313 JA4HAW JA7BVH K5DHY W9HBH	2303 HI8R HL2CFY
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM	2321 JA4ZA JH1IED W6UC	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG OH1NDA SM7IUN	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY
2354 K0XB	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN	2319 JA9GLW K7MTR UA3ECJ W5FI WB8CQV	2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2300 JA8NFV K0LUZ W7HPW
2353 9K2GS SP9WZS	2340 DK7YY OE5BWN W0RX	2328 JL1XMN K1LI N2DPF		2309 HB9BOI HB9BXE HL2IFR WT4Q	2299 I5CRL KA2MGE
2352 ZS1A	2339 JR3UIC N5ZC SM3DMP				
2350 DL3OI N7DC W9EWZ	2338 FG5FR				

2298 HK3X HL3DE JA3BSL JO4CFV	2284 JA1PTJ OE2KHM W8OP	2273 HI3T K0AZ K8BN N7NG	W5ZPA	2252 OZ1LWT RN9N S59ZZ	UA1ACG
2297 LB5WB W3YY	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP N5DD	2263 JK1BSM	2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WV4TN
2295 EW1BA K5JC	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2239 JA0DWY N1EVK SQ2GXO W4ABW
2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 G3UHU W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2238 JA1CMD K5FZ
2293 JA1BOQ N2WLG	2280 JA3NHL K6YRA	2269 JH0GHZ W2/CT1GIF W9FI	2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2237 F5BOY HB9MFM I5MPN K2EQ
2292 JA3XNH RZ3DW W5VQ	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT	2268 K3SEW K9OW	2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2236 AB0CT JA0PE K2FW
2291 JH1RGG SP3XR	2277 DL1WM IK1PMR	2267 9A5N AC9EM IZ1GLT YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2245 FG8OJ VE1HQ	2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A
2290 IV3XNF JA3FHL W7CA	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 KA4RRU	2244 BA7IO VO1HP	2234 JA2JRG KX2A
2289 AB5EB K0VSH LA6UL N9AW	2275 LA4PM W1YRC	2265 IK0DWN	2255 EA7SG HC1BI JN3SAC	2243 K8NK	2233 SM7NDX
2287 PA0ZH	2274 W1SRD	2264 K7TM N4MHQ UR3EO W1OW	2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF
2286 JG3FEA JH3FHQ OH1NPW			2253 JH1DGQ	2241 JR1WCT NA2M* NF1G OH1TX	2231 DL4DZL JF2VAX K3EA NT5V OM2DX

R9SG W8IQ	2221 HL3AMO JA2DXD K4VIG K9OT	K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV
2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2220 AB4SF EA9IE JH4DYP K9DR LA6OP OZ7FOC	2212 W2TB	2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF NW4V VK4CAG	2211 N4HID UX5UO W0YVA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA	2182 JH1SOD
2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL
2227 JJ2WOC	2217 K1NJ W0HT	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP	2207 I5KG JH2PWY SM5ENX	2198 JA3LDH W0QQ	2179 DK0UB IV3YIB JF1RPZ WA1PMA	
2225 IW1FGY N6PE WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2197 SM5CBM	2188 N4ZH RD3A	2178 AA4FL JH1DGJ K1GE W4JS
2224 CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK	2196 JA2VHO W2FV	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S
2223 K1NY SM3PZG	2213 9A9CW E21EIC JA0LFV JA8EOT	2204 HA5PT	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS K4ZIN W5DAW
2222 IK8UHA IW0HOU UN3GX			2185 JA8ZO PY1KN YO3CD	2175 DL3KZA JA4DHN	

WW2DX	S54A	JE2VLG	JH0NEC	K7LV	2126
2174	2164	JH0RVY	RQ3A	N1IX	IK7YZG
K5TT	NY9H	JR7GBL	RU6FZ	2135	2125
N7WS	S55ZZ	K2BA	2144	AA4M	HB9JOE
W2OR	2163	K4KAY	DK2OY	JA7BEW	JA1EMQ
2173	N4UOZ	OH2BF	G3UAS	KR6C	JH3SIF
G0DBE	UA1AIR	S50R	LU6ETB	N5TJ	K2AX
K2AU	2162	2152	W4IS	OE7FMH	2124
LU5FF	RZ0AF	JE1VTZ	2143	2134	7M2PDT
OE2SCM	W7AV	K3SX	JA1CZI	WB5TUF	CU3AA
2172	YL2TW	UA3O	JA3VPA	2133	JA0LXP
4F2KWT	2161	W6IGK	JF3SUL	AJ4A	OZ5NJ
G3KMQ	JH1WJR	2151	JH2SON	JH2XQY	W4GIW
HI3Y	N3VA	N7IP	K4NA	RA3LO	2123
KK0M	2160	SP1MWK	W9RC	W7HR	KZ8Y
2171	HS0ZEE	2150	2142	2132	VK3BDX
UT3UY	I5REA	KU4XO	CT3DL	JA1MZL	2122
2170	IK1CJO	N4UFO	JE8LWZ	K7UT	K1ZE
JH1VHU	IK4HPU	SM5FWW	K4JC	W3TN	KX4TT
N7UN	JF3PNQ	W3FI	K8KWT	2131	LA5SJA
SV3AQR	JH6EJG	YB0COU	2141	JH1BSJ	W9MJ
2169	K1PL	2149	DL2AYK	K1RV	2121
G8AJM	2159	IZ0NRG	DL9RCF	N2SQW	A65CA
JA3MF	DH2PC	JA5NPV	N1RK	RN3CT	IK2ILH
SP1DSZ	N1RJ	JG4NNS	N6IE	W7QDM	KD4S
2168	VK3NX	K0GW	2140	2130	KM6HB
F5UJK	2158	RW9QA	CT4GO	EA8AXT	W8JV
HL2EIZ	K4RO	2148	IW0GBU	IK0OPS	2120
UT4EK	SM4OLL	CT1GPQ	JS6TWW	K0DEW	JA1WTI
2167	YO3FRI	K4YYL	2139	W6YOO	OH3NDH
DL1NKS	2157	K5GH	JA1XPQ	2129	SP8FB
IK6HRB	K0KG	2147	JF0JYR	HB9G	W1WC
JA2KVB	W6CYX	JH8SIT	K2BLA	N2AJ	W6RKC
N6PM	2156	N3QE	K2SN	WB6EWM	2119
2166	JA6GPR	2146	K8BZ	XE1H	JA7XBG
LA2XPA	JN1NBU	9A5TW	2138	2128	JA8LRG
W2RQ	N5PHT	EA5RD	JF4EQJ	KE9I	W2KA
2165	TA1CM	EA8MT	2137	RW4PU	WB3LHD
HL2KV	2154	KV1J	K1SM	UN6P	WI8R
I0MWI	SP3V	N6KZ	NZ3O	2127	2118
JJ1LBJ	2153	W7YA	2136	HB9AAL	JR6SVM
N4PJ	EA3GHQ	2145	G3IFB	K7ACZ	K2HAT
N5ET		DF5WA	IW3GJF	W9VNE	OM5FM
		EC1A	IZ7AUH		R3QW
					VE3UZ

W0JM	2109 CT1BWW EA3EQS HB9MEJ JA2QXP	2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2079 JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2069 JH9DRL KJ7M
2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA3WLN JA7HRM KW4V	2099 EA8RR N4JR NP4G	2089 IK0XEZ KK2M SM0MPV WV9L	2068 KK4OK N4NW R3LA	
2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2078 GW4BKG N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L
2115 EA1KY	2106 JE3GUG KS4S VE2BR	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2077 JL1CNY XE1J*	2066 DL4LAM E70T K5CD
2114 IZ5NFD KA2NDX SM7BHH W4SK	2105 DS5TOS SV1MO	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2086 K1FEV K3STX WQ6Q	2076 DL3LBM OZ0J	2065 AF5CC G3LUW JL1ARF K4ST
2113 JA1OVF KB9DAK	2104 DM5GG JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV UR5WCW	2075 JA8DSO KI4GE RA3FH W8LMG	2064 AA9LC DL3BRE EA3NY JH1MFN JH3GFA N4OA W8FIB YB2DX
2112 AE0P DK9HN UN2E	2103 JK1ODA W3BG WA9YYY	2094 IK2CHZ SV1FJF	2083 JA1JPM JL1OEC UR5ECW WC2K	2074 DL8PG IU8FRE	2073 DJ0MCH K9RT ND4V PY2GM RX3APM
2111 7M4AOE JA4FJL JH0MHR K3PP SM4DDS W6KK	2102 AG1A CT1FUH DM2RM PA0GMM	2093 VE3ZZ	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2063 JA0KJD PT7ZT
2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2092 IZ2EWR N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2062 DH0GSU N6PEQ W2YK
		2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 ND5S	2061 AA4NC K1TZQ W1AO W1ITU
					2060 CS8ABF IS0AFM

JF1LZQ K6IPM PA0TCA WC3W	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	US1CT	2034 AA3LX K3VN	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2059 DL6LIM JL3LSF N0IJ WD8PKF	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B		
2058 IK2PZC JA1FJJ W0FK W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2040 JA4IXI K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2057 PY2FN W0TM		2039 DK9CG K9GWH VE3KI W7IB	2031 K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2056 JA8IUB KU5B RN3D	2046 AB4I EC1AIJ F5INJ		2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV N6MB VE3MV W5KI
2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2038 HB9KNY K9WX WA5IPS	2029 N4IG	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2019 GW3SFC JA2MOG J16IHG K1BZ K1JIU SM5BMB	2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2053 DS5DNO EA3HRE K4YJ	2043 JA1AFR JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF NI3P	2018 K0EOO ON7TK SA0AQT W3ICM	
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G		2035 AA4VV JA7KE KE8KMX KM1C NA2AA W5THT WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 AC4VM G3SBP K4KGG RU9UC VA7CRZ W1OP	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U				

TI5CDA	K5FNQ	W9ZCL	1985	1973	1962
2008	KD8RQE	WV8DX	HB9CIC	DL2NOM	CU3AN
DG7RO	N4CQ	YB2TX	K6MM	JA4XH	HA5CW
JF2OZH	NJ3K		N4HN	WS1L	
K4EA	OH1HB	1999			1961
KF9UG	SV3FUO	IK0CHU	1984	1972	DK1WU
LZ2XF	VE4EAR	LA9OI	6K5YIA	DL3JPN	EA7QW
	2001	1998	DJ9WH		K5RJ
2007	BH4IGO	AC4TO	JE3EDJ	1971	K9ALP
DK3UA	DL6OCM	K6NR	J11CQA	DF9PG	
KV1E	JE4NAN	KN6KI	JR7MAZ		1960
N6OJ	K6KZM	RX4HW	N2FF	1970	JA1CFZ
	N1QY	W4RBO		JI1WLL	
2006	N9TF		1983		1959
DM3AZ	N9XX	1997	DF2PI	1969	EI2HY
JA3EJG	OE3KLU	AF2C		IZ5NSH	JR6CSY
KB4MRX	VR2XMT	GI4DOH	1982		K9JN
	YO4DW	JA1QXC	DL1RWN	1968	SM0DSF
2005		NA2U	JA1SGU	G4NXG	SM5CAK
DK5RL	2000	W2NRA	WA6SCW	K6TAR	
HA5BSW	AD8RL			OZ4AAL	1958
JH1NYN	CT2FEY	1994	1981	PY5IP	K5ZQ
NA9Q	DL2RUM	G4XEE	WA0ROI		KE8UM
PY2DV	DL2SWN	PA3GRM		1967	N0ODK
SM6CKU	FG4NO		1980	AA9RR	N5TW
WA6JA	I1WXY	1993	G3LDI	JA4HWW	SP6AEG
	IK8GJR	K5SM	IZ4DIW	JM1TWR	
2004	IT9AAI		1979		1957
DM1TT	IW3SSA	1991	AA9GR	1966	IT9RTA
EA1DLU	IW7DOL	HA5GN	I8LWL	I8OCA	N2RJ
JA1IAZ	JH0AWC	NV4B	JE2PCY		NY3C
JJ2KDZ	JH0NOS	SV2DCD	JE6HGL	1965	
RA3ANL	JH1ERJ			JA3HBC	1956
SP3QYQ	JQ1TIV	1988	1978	KA1J	AA6RR
	K1RH	AH0U	IW0BCF	KB9VF	SP5MXZ
2003	K8YYY	OM3IM	IZ8EJB	KD5QHV	WA1YTW
F1RAF	KS4YT			N6NO	
GU0SUP	KV4T	1987	1976	N7WO	1955
IU8HEP	LA1K	DK3WG	DF1ZN	N9PGG	K3FM
KE3D	NG7M	JA0CIU	DL5OCE		SP6EIY
KH6M	OH2CLX	TZ4AM	JJ2RCJ	1964	W1CSM
UA4PCM	R5QA		KY6R	DJ7ZG	
W3ACO	RC2A	1986		EI3IO	1954
YO7NE	RD4A	F1ICS	1975	N9ZI	DM2TO
	SQ5NRY	HB9DQV	JA1DOT	SV8BHN	K8VC
2002	VK5GR	JE1HRC	JO1LVZ		
G4FKA	W0IZ	K1ACL	K5QX	1963	1953
GM4FDM	W3BNN	KZ5DX		I8DVJ	K2BX
HB9DVZ	W4KA	N1UK	1974	JA1BNW	K4WZ
HK4L	W5VX	N4TOL	K8FC	JG3RWW	N3KV
JA6IVR	W8LKG	W0SR	KK0DX	W6AER	N3NR
K2QPN	W8QZA/QRP		SV8DOU	W9SN	N9KW
				WB8ART	W0PSY

W9IL	1941 K2CIB ND8L ON4ANN W5LO WD8NVN	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	YO2KHK	1900 DL4FAP I4JEE JA7BSD JH7WQX W3US
1952 K3NQ W2NK		1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1908 JA1GUC K1JD KD4W KL7HBK SP5TT WA3PTF	1898 DL8OH UN1L
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1897 G3XLF JR0QFA K4XU
1950 JA2FCZ K2TER K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM W9VG WB5AAA
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1895 KF7F W5JMW
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1926 EA2AFV JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1947 DL6XK N4ENE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1903 NQ3A RK9UN	1893 K4JKB
1946 JH0OXS K5WBM	1935 N1KC	1923 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IU EA5B K8QKY N3OC N6AX
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM K5TN UT7KF	1901 F5JSD I0GOD JP1HDK WY1G	1891 K6XN LA9TY WW5G
1944 DM2FX NE8Z	1933 CU3AK IK2DUW JA8AZN JH8UQJ KK4OW W8FN WN6K	1921 HB9FBG JA2KSP	1910 K4MY NC4RB ND3L		1890 JR7ILA W2CDO W8QID
1943 K9SE W8TE WB2BIN	1932 N6NU		1909 EA1KP K3NF W7WZ		1889 IK3ITX

N2ZZ	1877 N7GR VE3YV WV2I	1867 JH8KFE K4AV RA4P RO1B	J13CJP K4MV N5QS NL7S SP3F	W1WLW	1837 CX2CC DF8FT EI2JD LY9Y
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1866 K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1846 JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA
1886 JF1WLK KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1834 JF7ELG N6MXU
1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH WO9S	1854 5B4XF IK1UGX W1EG WA5POK	1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD
1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1853 N7MQ W2RIJ	1843 KK4CB N1MD	1832 JA1XEL
1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1861 JK1VXE N1AC	1852 DL1TS W0QC	1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI SM5FQQ	1860 DL5KUA JJ1QUV SP7ICE	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 W0DD WB2AQC	1830 DL8FBD K0OK
1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1829 KD1F
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1858 EU1M I4JB	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1828 AG7N JA1QIW K0MD OZ1HPS WX6V
1879 RD9M			1848 PA3BWD	1838 DJ1TO EI7CC VU2DCC	
1878 K5AB K5KG K9UQN RA4WE					

1827 HB9DDM JG1SWM N1IA UA9FFV	YO9BXE	W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	K0ARS K4WY KD8F KE0A KT2C LA1U	IV3KCB JH1FNU N2GZ S50B W6OD
1826 YO3DDZ	1817 DL9OBY N1API WA4BIM	1807 JA9ESZ W2DXE			1779 JA6GIJ K5AV
1825 W1LE	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 EI9FVB K1DW KE4KY N8PCN	1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHJ VE7SZ WC0W
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ
1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 G3YBO HK3PJ JA6JNF JR4LZX K8YE W8GEX
1822 HL2VA WB0TVY	1813 AF2D JI1LAT VK6LC W3ML WC7Q	1803 SP5JXK VE6KC	1794 I2YWR PA0VLY	1784 EA5DFV HB9EBM I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1821 K3GT YV5LI	1812 JA2OLJ JE2EBT K3MSB W7CD	1802 JA1PPW K2MK KE5PO WK8A	1793 G4ZOY G7VJR		1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX
1820 HB9DVO JA3EY K2IXQ K8ZM	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 DL8TV IK0WRB N5PR NK7C	1792 DL3EA JH4RLY JR6GIM XE1FAS	1783 IZ0CBB K4SX R9MJ	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J	1800 K3GGN KL7TC VE3YXO	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1771 K3SV
1818 JR7XOD K0THN K3AJ	1809 NX8Y	1799 IZ0CKJ JE1IBI JJ1CZR	1789 IK2ZJN	1781 DL1FKA JP7FSO W6TK	
	1808 JH5HDA JH9AUB N3RW		1788 JA3HBF	1780 EA2AAZ	

N7BD ZL3RJ	YE9BJM	W3NS	1742 DL7JRD N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO
1770 EA4DL SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 LA5XGA	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHJ K2CYE	1725 N6EE V31MA ZS2Y
1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	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
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI
1767 K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS RM6B W3ZQI	1738 F5RQQ LU4FW N0STL	1730 JR7HAN K5TIA KC2SST NY1V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1736 JA4GXS N7MB VA7KO W6FL	1728 D2UY JH2AQI PB2A	1720 IZ6CST N4XYZ OT1A
1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1719 AE4CW W0UC W6SFK WA2MBP
1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX			1718 AA8SW K6CF ND3F NX2X WA6TLA
1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1753 LA4YGA RD8X	1743 K0HD OH2LHE WA5NFC WB5NHL			
	1752 AL7R BV1EK JF2HPA				

1717 HB9CQL HB9HBZ K8ZZU K9RE N3PS SP7CVW SV1GRE	1709 JA7BME WB6CJT	EA5HM JH2HHJ NO0B	1693 K3MD W2GS	LZ2HM NA4M	1677 DJ3XG EA7BJ
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1708 IT9ZZO JA1SHE JH1SBE N8VV	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1715 KK5OQ N1CGP OZ8X VU2CDP	1707 AB2RF AF4Z SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK
1714 JR3VMJ K8JE N4PL N7KO	1706 AC6HY IK4DKO JA4MMO JA7MYQ K3DFL OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1705 K7GQ K8AO KF2OG VU2MSA	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1682 DL4MM JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1712 K8SIA OM2RA	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 F4WDL K4WW W1FA WB4KTF
1711 W1KMA W5UHQ WA0WWW	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA OH1WR	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR	1671 AC0X W7QHE
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN	1679 JA4IYL K9SO N7VPN	1670 F6DHI K0PC LA7EIA N4BAF
	1701 CT3CD			1678 9K2BM	1669 AA6RE

LZ3CB N5PA W8VI WA5NOM	IK0XIH JG1BKX J11MNT KX8G N0OK WA6EZV	1654 JE7RJS N7NF RN3OA SM4CTT	JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC NW7US W5BK W6KGP Z32ZM
1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ K0SRL N8NB	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1629 KW3W
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W8PI
1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK K1FT OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JL3DGI JM1JIV N7RD NU2Q US8UA	1627 DL6GBM EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1659 AJ8B	1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG
1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND	1640 F5NTV HB9GWJ K4QD K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WB4CW WF4G	1625 RV4LC W3OOU W4QK
1663 HB9ERU	1657 KK8MM SM6AOU	1648 JA6BZA K9EXY KT4AC N5MT	1639 AH6HY I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK N8WRL UA9CNX W5SJ
	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 JA1NLX KR4BD LU1FAM N9TK		1623 IK2QEI W1OK W7CP
	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1645 GM0VRP IK4HLO IW7EBE		

1622 KF4NEF NW7M	OZ1RE UA4PK W5WLA	1606 IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	WB7QXU	1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH
1621 W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N	1580 F5LIW OE6CLD
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1579 DL4DW K2ZD NA1DX W4WN W9BS
1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 KA9UVY W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1587 JG1OWV RO7T	1578 JH1AQN K7LY KM7DX ZS1DX
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX W5SUM	
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK	1591 AD5MD JA8ECS JF1WQC JK1JAS UT5URW W5VU	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
1615 JI1HNC K4OCE	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL NK7Z SM5HJZ W8MIL	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
1614 IK7HDY K1EO LX1CW OK2ZA				1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF

WD5BJT YV4DYJ	1565 JF1OSL KE1B W0FG YB2TS	OE3JAG VK3KE W1JGS W8BI YV5KAJ	JA6GXP KD4POJ RD9U	IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	PY8WW
1573 DL2HRT EA5ZR JF2JRD WA3GNW	1564 IK4TVP N6RFM W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1572 7L2QAD E70A G4AYU JM3GXU	1563 IV3BSF K5RKS W2DEN W4AEJ W4NBS W9QO	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S W5IP WC2L	1548 JG2CNZ SP7QHR W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1570 JR3ADB K1KI NM1G W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY N5OHL OZ1BXG	1534 DF2WF DJ2VO JH1CML K2OP SV1XV VA2LM W6JZ
1569 CT1HHP DL5CT JH2KMK K6BZS KC4HN RL3BZ UA1TAN	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV K4SAF M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN TF3JB VE2BWL WB2AA	1533 9A0W JH2KXN K2CS KI7AO
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI KD4SN ON4ACG W3IZ	1551 IK1ZOF JA0NPQ	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP N4SV	1538 CU7AA JA4RED N8BK	1532 HK3CW K8ROK OK1FMX UT2AB
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL		1544 7L4VYK		1531 AC2G SM0HEV
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW				

VE7XT WS4C	JE4FNC JK1NIU K6FM LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	W8AKS WA8CDU WB4SON YO9BLY	N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	NZ3M WV4V YL2EC	NN2D YB4IR
1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ	1518 HK6K IK1DFH J11VVB JK1UVP K4HQB WX0E	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV N4MIK TF3VS W0ELT	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1517 JE3MDQ JG1JPE K0PX K1FE K3HW K4PKM W0ANZ	1511 DK8UH JA5JGY N1PM N7JB UU7JM	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	
1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1516 DJ6TF K0AU VE1DUN WB2CLL WT9U	1510 DM3PYA N2YBB OZ9XU WN9O	1505 JH3PAS NC2Y WK9U ZS1C	
1527 EA2AA N3AO R7LP		1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1504 DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T	
1526 DS2BGV G4DXW JQ1PCX K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR			1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	
1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ	1514 IW8CGX KJ4R M0TTB	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK	
1524 DJ7WG DL5KUT DM5JBN JA7DPC		1513 AG1I DL6DCD JA7BAL KA5V	1508 DL0WW IK4DCX NN6K		

WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	K5NOF WW8RT	1484 DL4FDM IK7YCE JA7QQQ K0MFI LA9VBA ZL2CC	1477 HB9HVG K0BRO W0IKD	1469 HB9CYV IW2BZY K8AJK K9DY KE5BR N9HF SM6WET XE1MW	WB3BFC
1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	1491 I8NHJ K0JN XE1ILI		1476 JA1BON JK1EBA N2BI		1461 K6KR N6FS
	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM	1468 AD0K DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U
1498 KA2CYN ON4LG W1GF	1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1482 DL3IAC I0GKP NG0G	1474 AA5TL IW4CIL W2GDJ		1458 WA9PWP
1497 JR2IMJ K5YG		1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY	1467 K8LN KB2ZPB W8SP	1457 IK5EKB PY3VB
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW
1495 JR1LZK ON7DR	1487 LA8WG N3AIU N5UE N6IG W4PGC			1465 AB9M K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP
1494 G4AFU KI4TWA N4KM VE3TKI W1DAR	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1464 W5LUA	1454 JA1UPT K4IA
1493 IK5ZUK JA3CMD JG1WNO M0URX		1478 A71AM AE4M JA0HWF K2CYS K7QBO	1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N5XE WB0ULX	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII
1492 IZ0COK JA2QVP JE3PCP	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA			1462 AL7LO DJ1OJ JG1LRE KI4R VA3HP	1452 EC7B KB4CRT

KB7V OH2BUA W2SKI WA9JOQ	JA0BOV JK1DDG JR4ABB K1KNJ N3AE NN5E W4QG W5FK W6SIY	K1TKL RZ1OK 1437 G4PVM VE3BZ W0ZR 1436 K0YL K7JH KK4CLY KT4O NY4G 1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF 1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C 1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO 1432 K4NTO PS8ACL WX3P 1431 K5OO K8MVZ W4AO 1430 KB8DRK	KD1AB 1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ 1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF OH3PYY W4AXL 1427 JF2SKV W9UM WC1M 1426 9H1EJ K1XE SM4GVR WA5KBH 1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ 1424 A61BK G3PSM JA6NQT JH1CJQ K4GHS 1423 K7CTV N3FG N4NQ W5AP	1422 3A2MW DH4JQ I4ACO KB4CL W9SE 1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO 1420 IW9DNI KM2L ON4CN TG9AJR UN7BY 1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY 1418 W5GJ WA7HR 1417 DL4ZAB NX9T PY3SB W8HB 1416 AA9D AB5GU 1415 DF5DH EA3HDZ VK2AAH WD4IKI 1414 JH5RXS	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM 1412 K7PO LA4JGA WA6URY 1411 AI9U K8WHA KB1DMX 1410 N0LD NS4X VU3CAU 1409 DL5KW JH1HLC N1RP W1PR W5KFT 1408 EA2AGV G3VQO JA6XE N4GBK 1407 JA4FKO K3ATO KB0V S59DJK WX2CX 1406 I0EKY N4VN N5TF W6DPD 1405 F5IYJ K6XJ LB5GI
1451 JA2XLV KU9S OV5O 1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN 1449 DM5EM IW5EIJ KP4DS KQ5M NN9X W1WV 1448 NR0T 1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA 1446 DS4NPL IU0ICA JA8ANQ KH6U YO9IKW 1445 EA1PP KJ4UZU NJ5N 1444 HL1VAU	1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM 1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L 1441 DL2VFR 1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S 1439 7N3IJT AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE 1438 DF1IR JA3IWB				

N1WON N8HO NF7D WN7S	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	OE1JIS OZ7AM	JH8XVT JS1MRA KD2GC NI4Y	K0FF KB9AIT SV2DSJ W6ZPL W7AAD
1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK RN3QO	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WI4T	1389 DL6KWU I5YDO K5LC ON4CCN	1382 E73D HB9ESS NR4M W0RXL W5AAJ	1374 AA2DT DJ9SO NI7F W0MS* W9VQ WQ5T	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH
1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD JG2TSL KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN	1381 AE0MO DK3TL KK4XL	1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH
1402 5Q2J HL5YI I2KBD UA0SE	1395 JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1387 JF1KML WA0PFZ	1380 KB9LIE NR8Z W4DWS	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
1401 JA1DXA K0LU SP9IZV VK2HV W4LEW	1394 K6EI PY2DY TF5B	1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY	1379 I5GKS JA6HOZ JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY JK4JMO K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P TA1AL
1400 K7RAN OE1HHB W7NP	1393 NB3R	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ KM5VI W6BBS WB8EKG	1377 IK8OZV KC1ERO N1SZ PV8ABC W4DN W4PRO	1369 G3VAO K8ZR	
1399 F5AQB JH2MYN JR4VEV K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1362 EA3NG JA1TOU JF2TJJ K3SUI NI0K NT9F PT7CB R3BB UR9IDX
	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT J11DMH K4DET	1375 IZ7GXB JA7SFD		

W4RQ	W4WX	1346	1340	1333	1327
1361	W8SET	JA6JPS	7L3SQL	IZ0GVZ	BX5AA
KM4A	WA5TXY	N9MW	GM4YMM	K5GM	DG1NPM
KM4VJW	1353	NA5YO	HB9JNM	KY4G	JA1PUK
N8TFD	HB9EXQ	VU2ABS	IK5LSQ	ND6S	JH1EVD
OH6OK	OH1ECQ	WA6KHK	JJ2PIK	S57A	N1HO
TA6N	W3DVY	1345	KA5JSM	YO3HOT	UA0APV
1360	1352	JG1IEF	KB0EL	1332	W0IJN
4X6KJ	K2CDJ	R7FF	W4TE	DJ6BN	WR5Y
JA6FEG	K6DJ	SP5DL	1339	JG3WJN	1326
J11QIO	KA1API	W7XZ	AC0B	JH1HRJ	JA6ATL
RU3UR	KA3CRC	ZL2AO	HB9PUE	K4KAL	JE7JZT
1359	NC4AA	1344	IK1NLZ	KA3GWD	N1QAE
I4UUL	S57AL	IZ3GOO	KP4DKE	N5FEE	W3TC
K8MRT	W1RH	JA3BG	1338	NA5S	1325
OD5YA	WS4H	K9HQM	HA7GN	W8PAT	JH6IMI
WA1NXC	1351	LU2JCW	K5MO	1331	LB2EG
1358	JA2HIJ	N5KA	KD4OS	G4DDL	SM1NJC
JH2NWP	KD5R	PY2ADR	SM2HWG	HB9TKB	SM5AKS
WX5L	1350	VE3TM	W3ATV	JA3KWZ	W3NRJ
1357	AG6HE	WA8VSJ	1337	JL1BTJ	1324
IK6RFQ	EU7X	1343	IK0CNA	RA3SD	J11JPJ
IZ0FYW	EW4A	AA4EA	IW1PUR	RW4WD	KI7M
JA1VRY	IK2HDF	AC6DD	1336	WZ4RC	KR4U
K4RM	JA0NFP	JK3GWT	AB5YI	YB0AZ	SM7BHM
K5CQT	J11CYX	K1OR	JA7FVA	1330	SP6OUQ
W9ZT	K0QB	W6HYI	JA8LHN	DL3ANK	W3KN
1356	KA9J	1342	JN1RKE	EA4S	1323
IK2GOQ	KK8X	AA8M	VU3WEW	HI8CJ	EA7LS
JA7OBO	W4ATL	DK8FS	W8VK	JR2ATZ	WO7V
J10VIF	1349	EI7GY	WW1L	K3LA	1322
K5HTE	AK9B	HK6P	1335	N2MEE	DL6KVA
K9SUH	EI5JL	IK0PRG	AF8C	NI3K	G6NHU
TF3SG	K2QL	JF1JTQ	DM1HR	OH3TY	IT9CMU
1355	N3AF	K9BO	I1SOP	W4WIN	IT9DDS
HL3EHK	1348	VA3VET	LZ1PM	1329	IZ4VSD
K8EJ	AA7UN	W6VNR	NC4MM	K1APJ	JA1BWA
KI7HO	AK3E	WB2GOK	SV1CIB	KE4WI	JA9FO
WB2KSP	JA1ITJ	WD9Q	WY4I	NG9J	JG1BOK
1354	RU0A	1341	1334	W0GN	J11QZQ
F5MZE	1347	CU2AF	JH1OVY	W6HGF	K2OO
IT9JPS	GW0ANA	JS2GFA	J11EIX	1328	W4DVG
IZ2EIH	JR7COH	N0RC	K7RR	KE4KMG	W5JE
W4DCY	K3BZ	N0RR	KE2M	KJ5Y	1321
W4QNW	K7CO	R9HBF	SM7DXQ	SP3CMA	DJ5EY
	K8VD	W4UT	W5TFW	W1NR	HK3CQ
		WD8LTM	W5WS		K4LQ

K4NST K7EKD R3QX	VK5CE W2FCR W5WZ W8AF	OH1LR VA2LC	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B	W1PY WB9TFH	K2DF N5TU W3/NH7C
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1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR N0ACH NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1292 N9NM	1284 JA1TGO K1PTF K5FXB K5VG N6DVR Z34K
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1316 AB2DP EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA M0MCV WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNC	1295 G3GAF G4SGX PA3FWV WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1281 DJ9CW KB5IY KC9G N4WD W9GM
1315 K2OGD K4JUJ KL7NW N2BT VA3CW WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV	1301 AA4MM M00IA OK2RZ	1294 DK3FB JH7RTQ K9UWY KN6H NC6RJ PF7M	1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL NJ0U OH5XB W7GA
1314 AC0W G4IDL	1307 N1BY			1286 DJ2RB	1279 DJ4JZ

IK1BQD JA4VUQ K4GN K9KEU WA2ALY ZS1EL	K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ	NG4C RU3U US5CB 1265 JH8NQV TA1PB	JA6SQR K0RAR LA6ZFA UZ1WW 1258 F4CPF JA2CPD W4NF	MU0GSY N5OP SM4BNZ WA1LAD 1251 EA1WX HL4RBR K0KV K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	KH6XT KQ5U N7RP VA3NXM W0CK W4ARK W7CQQ 1244 A65BD AA5B AA7X IZ2MHT NN7X WU7X
1278 AA5H F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP 1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D 1263 HB9FAN JR2HRR R6MO YO2BS	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER 1256 IK1ZNM K1WNT VE3PJ	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ 1249 JA4CSJ KK6T	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL
1277 AD7XG JS6QOM K7EV K7MY N3ER W2HDI	1269 RN0C W0ZT W1NT 1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1262 7J1ABD IC8SQS JE1CPB JF1CPH M3DFW W0UVC 1261 IK5BSC K3TLP WA5YOM WB8YTZ	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W9JOE 1254 EW1LM KE5MMT W2FS	1248 EI7JZ NZ0T SV3RKM W8MRL 1247 AA0FT N6ORB SQ8J UA6XT	1242 G6GA JA8DBU JK2VOC KD9TAW W4AVY WA8Y 1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ
1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1260 IK2GAJ JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC 1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP 1245 9J2BS K2SZ	1240 KX6C N6DW N6GR W2OSR 1239 CE3CT DL5MM N9EAJ NC7M W4MPY
1275 JA3UOQ JP1EWY UA4PT ZS5LEE					
1274 JL4CVG K1BZM W2UB					
1273 OK1MBW					
1272 DK1KW EA5GXI HB9DRS JE4WOK	1266 GM1BSG K1TU K4ZNC KB2S	1259 DF3FJ G3HSR			

W8YV	SM6CGI	K1PT	VK7ZE	1210	SP1NEN
1238	WB6AXD	PJ4LS	W0VD	G0FWX	1202
4X1VF	1231	1225	YB0EIN	JA4ONP	IK2ULM
AD8NQ	G3YSX	AI0Y	1216	JL4BSE	IW4EII
DL7BO	IK8PGE	W4BH	DF2QC	LA1CO	JE7LHT
LZ1XL	JA1PLT	1224	HI3R	N6XG	K2RSK
VR2PX	LB8OH	JH4ADF	WF4B	1209	KI0KN
VU2TMP	W2FKF	NX4D	1215	DF7GG	N8WD
W6PG	1230	OK1UU	CT3DZ	EA5BD	WA4YYM
WA5SOG	DJ4DN	1223	JA1JMF	N6MA	WP4CQ
WC4V	JA1QOQ	AE9DX	NY7T	OK2FB	1201
1237	JA4OPW	JA1CPU	W1MO	1208	5P5Q
EU4T	K0ZR	K9IA	1214	KD4EE	IS0/YO3RA
IZ2USP	KX9X	KN6ZZI	EA4EJP	KN4OK	JR6PGB
KR0O	N9QQK	N2WM	JA0BES	1207	KV8P
N8RF	SP7MOC	W4DSM	JL1JVT	DJ3CQ	PW7T
PY2AB	W2IZN	1222	K6VVA	JE1AZZ	W4GH
1236	WA2C	EA7/LA9DL	K7HV	JJ1REU	W6CN
EI5GM	1229	W5RY	KK5J	JL1MWI	W7RN
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JM1CMA	K3PH	HB9TWU	WB9IWN	1206	DD0VU
LU7HN	K4MQ	JA1QVR	1213	ES2IPA	GM4KHE
N8KU	LA7QI	KF8HR	G0OSK	K7SO	K2GW
OM0AST	N0FCD	OE7FWJ	JH4GNE	KL2R	ND0C/QRP
R2AB	N7TK	PR7AB	JH8JWF	W4UR	ON6MX
1235	W3JXP	1220	N9FH	W5SV	1199
EW7A	WA3IIA	HA3OU	S57TA	1205	EI9E
J12EMF	1228	JG7AMD	SM7WVZ	CT1END	JA0TEA
K5SES	AB4FH	KJ9B	VE4GV	GM7NZI	K6UIP
K9AAN	JA3BLN	OH2TA	W4NK	1204	KF3N
W6IZT	JH8WGT	WA1HEW	1212	G3CWW	N2ZL
W8QXR	KB8KIM	ZL3NB	AA2IL	JA0GZZ	N3RR
1234	OH1XFE	1219	DJ0AH	JR1KAG	N9XG
IK0OZD	UR7CQ	CU3HN	F5VML	JR4PMX	WE2K
JH0LME	W2KNG	KQ9J	JO1QNO	K0SON	1198
K4LRX	W7YED	WA4TMJ	UU2JQ	OH7LZB	IW0AGX
K6RR	1227	1218	W0MAN	SP6MAA	J11FXS
1233	JA9EEH	AD6DK	W1UU	ZS6RJ	KA5VFU
JH0LQD	KF5WCP	K4VZ	1211	1203	PU2POP
JR3MTO	OH2ID	SM3OMO	I4FTU	JF7DZA	VE3FAC
SA3CAT	WA0BZA	1217	IZ3KNK	JH8DBJ	1197
WB9B	1226	EA5IAG	K3XC	KA7CVJ	DS4DBF
1232	DL3BUE	J11BJB	NR0Q	N2TC	EA6BB
JE4RAL	EA7AZH	1210	OH3KAV	N4WMB	HB9ACC
K3CWF	HA5FA	1211	WX0Y	ON4AGX	JK1BIB
	HB9DLE				K4GM

K4OP KB7QFE N4TZ N5RN NW6V	OZ9GA W0SA W7VP YB2IQ	LU2DX	1178 AA9WO AC6T K1IB KT5V W4HVV W7BJN WA6QGH	JF1KIG KB9S VU2DED	1166 DJ6TK F8EZE W5CWQ
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1172 DJ9FK JA4BUA W1FZ W2FDJ	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU
1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY JA8WGX OZ1DSD VE7ON W9LQI	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE ZL2LW	1164 JA2CKK JR1FHP OZ9U
1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1181 HR5/F2JD K4RMM K9BQL N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L	1163 AC9A EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1169 7N4OBV ES4AW JS6SCC K2FJ K2HJB VE3XB ZS6NK	1162 DL9GOA IZ8EYN W3MS YO9GJY
1192 AJ4HW DJ0IF IW1CAB JF2QNM NC6K VK3EUZ	1186 CT1EPJ IW4EGX KS0JD	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2VYM	1168 IK4RQJ IZ0GKB NE1RD NT5O	1161 AA4OC N7GVV UN2G
1191 DL8OK LU9DO	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO	1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ W4GHW		1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH
					1159 N6TV NT6AA

RA3LAL S51DD	JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	W1ES 1141 JA7MWC JO1ABS KZ1X OM3CND W0NBC	WB9MSM 1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	W3XX W4CC W8TOM WS7I 1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 EA1WH IT9YOZ IZ0LNP J11DCW K0JJR KD8FO N1FOJ VA3YP XE2W	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1140 DL1DH K1BG N9RE NW8U WQ5C	1134 IK0UUM IK6CGO JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID KL7KK NR5O W4MC
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1154 I0KRP JH0IEW	1149 N8AID SP5AMN SP5NON	1142 HB9TJG JH1HGI KO9V KS4WA OH2DW VU2NXM	1136 AD4EB CP6XE K8CC KY6AA LZ1MDU RN3A SP5ZCC VR2IL	1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO TF1A	

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1121 IK0XKP JA4DLF KI2Y W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK KJ2U LA7MFA VE2EBK WJ1B WO6T	1110 DL1CF JA4GCF JH2QMT JR1KEI KE7BMG NB2P PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ	1094 8P6ET IK1AAS IZ0HTW JA6JSY KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY
1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1114 4F1OZ KA4H KE1IU KK4BZ VE3EDY W2FDM	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG W7KKC	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ	1093 DK1MM EI6AL I0BJV JH7WNV SV1JSN

WA9IVU	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J W1WSF	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA2HOL JA8BZL JF1CZQ JN7DIY K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF YS1RS	W7BVN	W1TYQ W4MBD
1092 G0UII IK8TWV KD2OV KS4Q ON4VT				1072 DL3NCR IZ8BRI LZ1JZ RV3DB YE4LWU ZS2ACP	1066 AC7JM IT9RWB K1TO OK1DO ON6LY
1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL N1GFV W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT
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1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY	1085 AI7W K8FB LA2LI N8PE NN8L W4OWY	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC	1075 AC4CA DL5SDB JA5XWB JH3LIB JJ2SEE JK8VMB K1TN NN4DF PA5KT VE8EV	1069 N0HJZ PY2LSM UA9UX W4GV W4HPW YU1NR	1063 EA3LX JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q
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	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE	1073 G3VSQ JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J

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1028 EI2FG EI8JX F5ELL IK1RKN JA5SEY K5WE N2CR W4SW WA6APQ YB3OSE ZS6X	J15RPT JP1QDH JP7WJA K6PBF N4GOA N7GHZ W3OP	WA8JBG	JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P VE3VEE W7CB	K3OK N5XUS OH1HAQ W0OVM WW6G	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 UX4UM VE2WY W2WGK W6WRT WX4W	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P N9AVC W6OZI W8RES	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU N9MSG NA6XX OE9DGV PY2YW R7KW VR2CC W7GES	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE
1025 AC1O AE5FM DS5BRE G0KRL K2KN RL8C RV6ARZ YB9WZJ YV6BTF	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1008 EI2IP K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD KE4GFE
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1011 JH4NYG JR3DXJ	1007 7Z1CQ K1UM K2TTM K4RWP KA2F KR7RK N3JON	

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
1003	K3ORC	K0AL
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
HB9FKK	WV8EDU	NS0D
I0ZYA	YE4FSB	NT4TN
IN3FCK	YL2CP	OH7HM
JE4XCQ		ON5UJ
JJ1HLL	1000	PA5X
KB9REV	AA4IB	PP6ZZ
KJ7KOJ	AD5ZA	PV8AAS
KX7L	AI1W	RA5C
N1AH	AJ6X	RM6LW
N2UO	DB9CR	RT3I
N4WOT	DL1DV	UA3DUJ
N4XC	E25KAE	VA3EJN
N8KOJ	EA3AGY	VE3MSC
SV3AGT	EA3HPX	VK7AP
VK4ZP	EA4EQD	VU2MB
W6JH	HB9ARK	W3ENM
W9CY	HB9CAT	W5GOL
WX4B	HI3I	W7GF
YB1MIG	HS8KAY	W8GJK
	IK6TOT	WF5I
1001	IK8NIM	WI2E
DB2WD	JA0RWF	YB2TJV
DG9NAJ	JA1VZO	YO5QAW