

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 09 Jun 2026, 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	3223 N1DG OZ1LO	3198 F6BKI	3179 W3LPL WB9Z	3159 OH1MA
3299 HA0DU	3222 DJ9KG	3197 EA6SX UX0UN	3176 JA4LKB SV8CS	3158 JR3IIR PA3FQA
3264 LZ2DF	3221 IK4WMA PE5T	3193 K5UR	3174 IK8HJC OG2M	3157 9A2AA
3263 SP5EWY	3215 KJ9I	3192 OH1XX W3UR	3173 SM6CVX	3156 9A7V JA3FYC
3262 CT1EEB	3214 I4AVG	3191 W1NG	3171 JH4UYB	3155 SV1FJA
3258 UT7QF	3213 YU1FW	3189 CT1APE	3168 NN4T	3152 G3KMA JA5AUC
3254 4X4DK	3207 G4BWP	3188 K5RK OE6IMD	3167 K5NA*	3150 OH1ND
3251 S50A	3206 G0JHC N4WW	3187 W1JR	3166 JA5EXW	3148 IZ0AEG
3250 JA1BK	3204 IK4MGP W4DR	3186 I4EWH	3165 N3XX SP3EPK	3147 OE3GCU
3248 DF3CB	3203 GM3POI UT5UGR	3185 JH4IFF	3163 SM0AJU	3146 JE6KYA K4CIA
3239 I4EAT*	3202 DJ6RX IK1GPG K8MFO	3184 JA4DND W9ZR	3161 CT1EKY HB9BGV S58T	3145 UR0MC
3230 K4PI	3199 DL4MCF	3183 IK4DRY	3160 PY2XB SP3E	3144 GM3YTS N4CC
3225 JR2KDN		3181 SM3GSK		
3224 OH2BU OH3SR				

3143 I2AOX K2TQC NOTB	3119 GM3GAV OK3GU	3098 HB9BIN YO3APJ	3074 UX1UA	3056 K2FF UX0FF
3142 DL7VEE EY8MM I5NPH NJ6P	3118 AA7A	3097 W5ZN	3073 K4XP SM5KNV	3055 JA5MHD K5XI
3138 DJ2BW* N8DX OZ1BTE	3117 I0WDX N2QT PA0WRS	3096 KD5M N4BAA	3071 SL0ZG	3054 K8PT N6AR
3135 SM3EVR WD5COV	3114 IZ1ANU	3093 K3UA W7UT	3068 K9CT N0XA SP1S W8UVZ	3053 JR6EZE
3134 IK4GME SM6CMU	3113 SP7VC	3091 YO9HP	3067 N4RJ	3051 JR7VHZ OE6MDF
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3090 SV1RK	3066 NR1R OH5KW S51DI	3050 EI7BA VE1YX
3130 ON4IQ SM3NRY VE3EJ	3111 SM5CEU SP2FAX SP9DWT	3087 IK6FWJ KF2O	3065 US5WE	3049 OH1LEU
3129 IK5HHA UT3UA	3109 ON4AOI	3086 OE2VEL UT9FJ	3064 IV3SKB	3048 HB9AMO
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3085 DK5PR	3063 N4JJ*	3047 G4PWA
3125 JF2MBF	3105 JA2VPO JG3QZN	3084 SP5CJQ	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3124 EA3A	3103 G3XTT	3081 9A2EU SP6CIK	3061 G0DQS JG1ULJ N8RR W2YC	3045 N5KD OH2BCK
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3080 9A1CCY	3060 K1CP N7NR	3044 DL1AMQ
3120 EA5BM JA4LXY VA3DX W3YX	3101 VK4MA W0BV	3079 G3ZSS	3059 JA1HGY	3043 I5KKW
	3100 IK4CIE OE1WEU YO5BRZ	3078 N3SL	3058 K0KX	3042 JA1UQP JA7QVI
	3099 AA1V LY2IJ	3077 DF4PL JH2FXK	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI
		3075 K4DY SP9FKQ*		

3040 AG9S DJ2YA JA5AQC SP5DIR	3027 KW9A S53R SP7GAQ	UT5JAJ	N6JV US4EX UT1UY	2984 JA0EOK
3039 K4SO WK3N	3025 N4CH	3013 IW1ARB SM6DHF	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS	2983 JA1XEC N2WK
3038 AA1QD SM6CCO W4PK	3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	2982 K5KC	2980 JJ2LPV N4XM
3037 JJ3PRT	3023 KX4R	3011 DJ8NK IZ1LBG	2978 IK4DRR JA2IVK W9IXX	
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3022 DL2OE OE5KE	3010 DJ5FI F5NBU K8SIX W4UM	2999 N2NL VE3XN	2977 IK6SNR JA0FSB K5ESW
3035 KY7M	3021 CT1IUA VE2TZT	3008 IZ4BEZ* JA2JW RW2A	2998 K4UTE	2976 CT4NH DK2LO EA5RM
3034 9A8A I4LCK	3020 R7LV W3CC	3007 SP2GJV	2996 K0IEA W4VQ	2974 I8IGS OZ3PZ
3033 N2LT UB7K	3019 9A2NO JH0INP N0AT W3DF	3006 UT7UW	2993 DK1FW	2973 N5ZM WX4G
3032 SP8NR UY5ZZ	3018 JA3EMU	3005 AA4V*	2992 DL7MAE EA3GP K1HTV	2972 JH1IFS W0VTT
3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV	3017 F6DAY	3004 EA1DR IV3JVJ WP4U	2991 JA2JNA	2971 IZ8FFA UA6A
3030 F5UKW IV3ODE	3016 R4GM W1YY	3003 9A5CY JA2FJP	2988 DF2UU N4MM RA3CQ	2970 K4XO K9RX UX1AA WA7NB
3029 W4TO	3015 G4OBK JA7MSQ K9EL N3NT	3002 JA0UUA JA6BZI K5EJ KV7K W3LL YV1DIG	2987 K4QL	2969 K5EK UR5WA
3028 T77C	3014 EA6NB K5DU PY2BW UA4HBW	3001 FK8CP G3SJX JF1PUW KA9CFD N4II	2986 HA5AGS N4KG* W1GL	2968 OH3BU

2966 JA0CRI	2950 PY5EW W1TSP	2931 F2JD JA3PIS	K4CN	OK1CF UA3TCJ W6UB
2965 K3FN K4SV	2949 K0EU N7RT OK1MP*	2930 VE3LYC	2917 IZ1BII JL1RUC N4PQX	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A
2964 DJ0MDR	2948 HB9BZA SP3RBG*	2929 EA4KD	2916 RU3FM	
2963 IK5MEN NK1K OH5VT	2947 HK3W K0SR K1UO W3GH* YU3AA	2928 DJ4PI IK5ACO JA7JWF RA7A	2915 JA1ANR W3NO	2903 JF4VZT K2PLF* RY9C
2962 K4MWB NO8D OZ1AXG		2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2902 K3KO* NQ1K
2961 W7AO	2946 IK6GPZ RA3DX	2925 G0OIL JA6LCJ N5AW S54E W8AV	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN	2901 W0MHK
2960 K2UO	2944 K1ST N4QS			2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR W4DKS
2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC JA2NDQ WB6RSE	2924 JH1RFR K4HB	2912 K6ND W1CU	
2958 JA1SYY JA9CHI N4HU	2941 K8FL N4JF	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2899 K4UEE* LA7HJA
2957 9A3SM AB3CV	2940 I3BUI JF8QNF OZ4O	2922 JL1UXH K1AR	2910 K3UL	2897 K1DG OZ1CTK
2956 RZ3AM UA3AB	2938 HB9RG N8TR OZ8BZ W6XA	2921 JH1ECG K9YY K9ZO PY5EG W5XX	2909 JA0GJJ	2896 KG7H NE1B
2955 JH1TWT JH2UVL	2937 OH1TV	2920 SP9JZU	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2895 JA9APS RV3LO
2954 AC4G JL1SAM N8PR SP8AJK	2935 K9NW R3OK	2919 DL1DUL K9NU LZ2JE	2907 DL1EJA OH3JR R5AJ	2894 RJ3AA RW0LT
2952 K5BG	2932 EA1DFP	2918 AA1ON	2906 CT1FMX EA3JL I1JQJ	2893 W9RN
				2892 K3WW

LA7JO N4NX W1RM	2877 JF1WPB JR3OEH	2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA	2849 IK7NXM RY7G	2836 CT1BOL
2891 W4FC YO7LCB	2876 IK5DNF SM6CTQ		2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB
2890 JA9FPI ON4GG RZ1OA SP3FAR	2874 JA2BDR	2862 IK0FVC R3AW	2847 N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY
2889 EA1N JR4OZR K3WC SM5CZQ	2873 E72A W1ECT	2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ
2888 EA7R K4HGX N8JV RA4CC	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT	2859 HL3IUA JA1EOD	2845 R9FM WA4FFW	2832 DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT
2887 JH4JNG	2871 JA9LJS	2858 9A2NA	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU LA3MHA UA3AP WA5VGI
2886 SP3CGK	2870 EA1YO ZS4TX	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO
2884 EA7TV JE8BKW JI4POR R7AA	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2855 AJ6T OE1ZL UR5EDX W9XY	2840 KC7V MM0EAX	
2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N4DB N8BM*	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2828 IK2QPR JH1NYM
2881 JH6QFJ N5TY*	2867 JA3RAR	2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2827 DF2RG
2880 K0KT SV1CNS	2866 JE1SYN KN4F	2851 F4BKV	2837 DL6ATM VE1DX W9OP	2826 AA4HP W0UO WA2VYA
2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2865 JA1SJV K4ZYU UA3DPM	2850 DF6PB DK6WA K3WA W1TC		2825 K5XX
	2864 A45XR OH2BLD			2824 AB6QM

IK1WGX JA4MRL JE2URF RZ3DX W2SM	2810 DK3DG JA9TWN JK1EXO K8NVR N4DW WB9CIF	W5XC	2782 G4IY SM6BZV	2766 G0BNR HA7TM WA2WSX
2823 AI9L		2799 I7CSB	2781 DK0PM R5DT RN3QN W6SR	2765 W1YM
2822 IK0FUX	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG	2780 CT1GFK N7US PA3EWP	2764 AI0O F6FXU JA4DLP JA4OK K2RW
2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2795 PY7DJ	2779 K5RT NI6T	2763 DF3UB K3RA RA0FF SM5FUG
2820 4Z5MU	2807 JA9NLE JS3CTQ	2794 IK4PLW	2777 DK5AD JE1FQV W0YG W1FJ	2762 DJ9VA JR1BAS
2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA	2776 JA1SVP K8GG	2761 JA4EPE
2818 I6FLD	2805 5B4MF HA9PP K6TA*	2792 I4KDJ SM0CCM VE3DZ	2775 JA7KY	2760 KZ2I UN5J
2817 DL5AN JA2VQF RU6B S52F SP3QDM	2804 NV9L VA5DX	2791 K1GG VE7IG*	2774 JH3VNC	2759 AA8CH ZS6EZ
2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2789 F5PAC HA1RB IK4HLU JH3VWN	2772 K6KLY KB8VAO	2758 PY2SP SV1BTK
2814 SP5IWA	2802 K7NN KA9FOX UA3LAR	2788 AB9V N5ORT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX
2813 DL5WW WP4G	2801 N5XZ	2787 HB0CC KN5O VE3BW W9MU	2770 AJ9C JA0GCI	2755 SP6CES
2812 9A4T HA0UZ K7ZV	2800 IK0PEA JA6VQA JA9PPC K6FG KB0EO OH6RX RU3QR	2785 K0JGH SV2AEL	2769 KK2I	2754 K9MK RA1QY
		2784 K3PA K5AQ K9XD W7KNT	2768 HB9TKS	2752 N2BJ R3VA SM4DDE
		2783 G0BLB N5FG		

2751 CT1FCX EI6FR JG0CQK RD3K UA4HAU	WX1S 2737 JA3GN UT7UV 2736 JE3ENP K4WA PE1L W8HC 2735 AA5C HB9AUS W0DJC W6YI WT8C 2734 JR2UBS S52DD 2733 JA2KVD JE2DZC 2732 NA5C UT8IO W7OM 2731 DJ9ON EA8JF JH1HHC 2730 K1NU SM5JE* SP9RCL 2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH 2728 G5LP JJ3HGJ N7RO 2727 EA2IA JA3AZD	K3JGJ OZ1ADL SP6M WB3AVN 2726 LA5LJA RX4HZ 2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV ZS1LS 2724 JA3FGJ JA5WIZ PY2YP 2723 W1MK 2722 AH7C NS4C 2721 DL9GFB JF7XKY W9XX 2720 CT3MD ON4IZ UX3IW 2719 F5CQ K0BBC PY4OY 2718 JE1LFX N9FN OE6DK WA2HZO WX2S 2717 W5AJ WN6W 2716 DL7BA	JA1XCZ K7PI UA9FAR UN6T W8HW 2715 IK2OVC SP6TRX W0FLS 2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK 2713 JA8RJE OH4SS OK2QA UA0CW 2711 JE3GRQ 2710 EA3BS F5HNP 2709 JH1QAX R9TO W8TN 2708 9A5X CT1BH G4OWT JH4ALY SP9UPH 2707 DM2DXA G4WFQ I5ZGQ JA1WSK 2706 JH7XRG JI1LET RW3RN 2705 4Z4DX 9A2X	BA4RF IW0SAF OE5RLM 2704 IK8YTA K0JUH 2703 DL1YD K8EUR KA1R 2702 JE2EHP WA3C 2701 HB9SLO OE3EVA R6AF 2700 DJ9ZB N9LB OH2FT RA9CMO YS1RR 2699 IZ8XQC K8WK UT4MF YU1CC 2698 DL1DUO K8GI 2697 JH0GHZ K1KD KJ3L 2696 K9IR W2PK YB5QZ 2695 K0KVR W5FKX 2694 JG3IWL
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2693 W0AW	2677 IK4BHO W4BP	2661 JE6TSP W9ILY	2651 AA6AA AA9A EA5KA WB8BPU	2639 G3SVD
2692 IZ0RVI	2675 K2EP KE9ET N1SV	2660 DJ4XA JA7MFL N5LZ RW4NN	2650 N1NK RA3S	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2691 WE7K	2674 JA5FBZ K9MM W7CT	2659 K4XD K8BCK KZ4V LA9AJA	2649 AD5Q	2637 UA0FZ UN7LZ
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2673 N4TL W9NGA	2658 ON4ON UW2ZM W4QN	2648 JK1KSB OE3SGU WA0MHJ	2636 EA5GPQ K1LPS K8VJV N8KOL ON6AA WJ4T*
2689 W2KKZ W6VX	2672 G3VKW K4TT	2657 N3MN NN4R	2647 KS1J RN3OG	2634 I5HOR JA7IC K4EM N7IR S57AC WC5N
2688 9K2OD JA0DIN JA0IXW	2671 I0DJV* IV3IZU JE7JDL	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK	2633 HB9CQK K6GXO N8OC NU8Z W6XK
2687 EW2A W3AP	2670 DL3ZA K6RO R8TX YL2MU	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ W3JX	2632 K5LJ
2686 KD6WW RM0F	2668 JA7MOL	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2631 9A1CAL K0CA* KD0Q RX3AGD
2684 EC3A W5CIA	2667 GM3PPE K0TT	2653 DF9KF JA3APL JA5FDJ PA1CW	2643 LU3CQ	2630 HB9CEX JR4DSM N8LJ NT0V*
2683 EI2GLB JA2ATE JH8RZJ K1DT	2665 WA8WV	2652 AF9H JA7LGE JA9FAI LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF	2629 HL2WA W4OX WO2T
2681 IK3XJP	2664 K4SE SM0NJO W4TV		2641 K8TL OE1WHC W2YJ	
2679 CT1FPQ DF2GH JE1BMJ N7KA RA1QD	2663 IZ3GOG JF2WGN OE4PWW		2640 DK2GZ DL6ZXG JA2AHH	
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG K1USA			

2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	S52OT W8TWA	2606 HB9CZR KD0PO LA9VFA	J11DHY	2584 JM1CYJ K4ZO OH6JD
2627 G3WPH JH7IAJ LA9GX RW4C	2616 G3ZQH KE8UN	2605 9A4W IK5MDF JA4ITW PY2KP	2596 IK0HFO K8IU	2583 N4QQ
2626 JK1GOK	2615 WS9V	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2582 G3NDC JA0DET
2625 JH1BZJ	2614 DL1DA JA1WSX SP6EQZ	2603 I8JIT K4XI W5VY W7BEM W8KEN	2594 EA1CP IT9PKO	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2624 DF9ZW JG4AKL KM1D	2613 DL2FAG IK8GYS KK9DX	2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2593 JA0VSH K1RO W6RW	2580 JA2XCR
2623 N9RS	2612 HB9RYZ N5GH RL3FA	2601 K7XB	2592 JK1OPL	2579 JA2FGL UA0SR
2622 RA3ZH RZ4FO W4FQT	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2600 4Z5AV 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2591 JA9CWJ	2578 W4CK W6NWS
2621 JM1FHL SV5DKL W4WM	2610 K6YUI NF9V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2590 9A4WY KQ8M RW7M	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL
2620 AA5AU AJ3K S52D	2609 AA4R JA5BEN JH4HMG WD8JJA	2588 N2TN NC9T OH1NX	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW	2576 JF6WTY SP9QMP* W0EWM* XE1KK
2619 JA1VSL N6ED ND0N	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW	2575 JR9OPJ N3KK
2618 DL6CNG K7BV* W2QO	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2586 IZ4AIK	2574 JH0INE
2617 JH0BQX K4JJW K4WS		2597 JA2TBS JA7BWT	2585 OM4EX	2573 JA1ALT JH3AIU SP8FNA

2572 SK0TM W2XI	2562 JA9AGN OH1ZK PY2NQ R9AB	2553 W1YW	2540 EI9FBB JA4DEN JN7DOS JR1DUP W7YAAQ	RA3WDK UA1OMS WO2N
2571 DL5EBE K1CA W4VIC	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2538 JM2RUV K2NV N9RD SV1LK	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS
2570 EA3NP G4DJX I0JBL JA1CLW K6EID N5AO W6PJ	2560 K1ZN K3JT	2551 JH1OAI LA5YJ UA9FGR	2537 AD6W KB1EFS UW8SM WO7R	2527 IT9CVO IZ4GWE JA6BJV KA8SYV
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2559 LA3BO	2550 OH2OT	2536 K0RS	2526 IK2OHG JA1LSP N6VR
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2535 KM4HI LA2PA N9ISN W7FN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2567 JF1NZW PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF OH2ZZ	2534 DL2CHN IV3GOW SM4AZQ	2524 HA5AO JA1RTX JH1EEB OH1XT XE2CQ
2566 JA2VMU RN9N W0VX	2547 YV5JBI	2546 K3FRK VE3RA W7MO WA1S	2533 CT1APN W4SO	2523 G8DX UN7TW
2565 DL5XJ HK4SAN IK5RUN JA9NFO KM3T	2545 EA3BT	2544 LU8EKC	2532 IZ2AMW K8RRT N5KO	2522 K1HT VK3HJ
2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2543 JH1BNC JI4WAO K7ZA	2542 W7LR	2531 JA1ELY UA6YW W1OPD	2521 K9MBQ WQ3X
2563 9K2HN UA6EX XE2X	2542 W7LR	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2530 AA4SC K5VWW K5WAF W7AL	2520 K4MS KQ4AV N4HB RA4CA

2519 N4GN RG5A RZ6BS	2510 DK5AI K7SP LY1G N4PY SV8CKM	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV1QN SV2DGH W1ZT	WD4LBR	2481 IZ5RVG JA2AH JA9GPG JH1SJN JR6LLN VU2NKS
2518 W4WT	2509 DK1WB I2EOW JR1BLX NQ7R OH1JP US3LR	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS W5ZG	2499 JA1FGB W1LW	2498 K4JAF
2517 JA7AUM N9RC W1AIM W1OX	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2497 DL1TRK HB9BUN JA7LMZ RZ3FW S51U	2479 IK4AUY W4RFZ
2516 CT1CJJ EA3E IK2SGB YV5NWG	2507 HB9FMN N1LN RU6M W6BJH		2496 K4MK	2477 IZ8EDJ JJ1SKG SV1VS
2515 4X6ZK JA0Eiy JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K		2494 IV3VBM JA1IXY K2FU W9XT	2476 DF5AU DL6JZ
2514 AE5E G3TTJ R9OK R9SA SV3FUP	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X WA4LOX	2493 NW7E W1BR WS6X	2475 JF2ICB OZ2PBS
2513 EA1RT WT8V			2492 JA6TMU OK5TK	2474 JA1JAT WD9DZV
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX UA0CA UT7UU			2490 JE2RDO WS5W	2473 K5YCM S57AT
2511 EV1R JA0AOO JA4BXL KR4F W6TC			2489 G3OAG N6PF	2472 IK4IYC SM5GMZ SP7TF SV1IW
			2486 K4RG S52RZ	2471 JA1HRQ JR8AMF
			2485 ZL3JT	2470 N6PSE
			2483 K8BL W6TMD	2469 G4BUE HL4CJG
			2482 WB2REM	2468 DL8ZAW IV3KFB N6DX N8SNM

2467 W0GJ	N6TA W2OO	NE9U	2427 LX2A	KG6I
2466 CT3FT SV9COL US0YA	2453 DJ8ES JA8KSF K8DV	2441 AA8OY K0QC W5IF W8MJ	2426 EA3GHZ I2YDX K7HP WT4Q YB1UUN	2413 KA8ZPE N5TJ
2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ	2452 ZS2DL	2440 EA5AT K5PS SM5CLE W5PF	2425 HB9AZZ ZS6WB*	2412 I5OYY KJ0M WA0I
2463 DJ9RR K4TEA K6KO	2450 GM3YOR JF1IRW YO2CMI	2439 F3AT HB9ICC	2424 K0TPP W2OIB	2410 I0YQV IK4MSV IK8VRH K2TWI
2462 KA2D	2449 K9FN	2438 DL9TJ JA2FBC JH7BKN	2423 DL2VPO W1EBI	2408 PY2MC W6UC
2461 K1KA K9IL*	2448 JA1GHR K3VAT K7GM	2437 W9OA	2422 IK2RPE	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ
2460 JA8BNP W8LGJ	2447 ON4CAS WA3OFR WA6F	2436 DL9FCY W9OO	2421 E70T	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK
2459 K2AZ	2447 RA3DNC	2435 K9ZM N3CZ	2420 DJ5JH VE6LB WD0DAN	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW
2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
2457 JA3BXF JA3DY* N5KM	2445 OZ1LCG W4UCK	2433 AA7G	2418 W4MAY	2403 JG3SKK OE2GEN R0FA
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2444 KB1JZU	2431 JA7EPO JF2WXS	2417 JA6BEE SM3PZG	
2455 K9NR N5MOA	2443 IZ4DPV N7BT	2430 AF4HX KT1J WL7E	2416 SV1ACK WQ5W	
2454 JE8CLT LA9VDA	2442 A65BR KS0DX W9DC	2428 IV3HYD	2415 CT3KN JR5JAQ W7MEM	
	2442 DL4CW HB9IQB N4GG		2414 I4ENO JI1NJC	

2402 LU4FPZ N9JV W8MET	2391 JA8DKJ JE1DXC	2379 9K2GS JR3UIC K1IT K8YC OH1NDA	2368 HI8R JP1IOF	2357 KD9HL
2401 HA7UW N2NS SM3LGO W8CZN	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR K6ZZ	2356 K1KO N1GC N6QQ
2400 IT9RYJ IZ2FOS N5BO SM7IUN SP6JIU W8WEJ	2389 JA1BPA	2377 AA8R SM4CTI	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB
2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P	2376 HB9AAQ IK0HBN N6UK NE3F	2365 JA9GLW W3FOX W9JA	2354 K0XB
2398 AA3B HA5VZ K2SX	2387 K9YC	2375 7K1PTT WB8K ZL4TT	2364 AA8LL AD4ES IW1QN	2353 LB6KC
2397 IZ5BAM JA1DOF	2386 JF1RYU K4YMQ	2374 RN3RQ	2363 EA6EE N8BJQ RA5BM VE3VHB	2352 HK1MW OH5LLR
2396 KJ9C N7TY PA3CSR	2385 DL8LE JA4FCV W2NO	2373 I2VGW K7ZD W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2351 DG7RO
2395 PA7RA VE3YF W1EQ WB7B	2384 EI2CN G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2361 JR6IKD W5VQ	2350 DL3OI JF2VAX KI4DLS N7DC W9EWZ
2394 LB5WB	2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 K0GD N6MZ	2348 DJ5JK DL8SCG K5KPE K7UA N4RF
2393 JA2CEJ JR4LNG	2382 JR3REX	2369 JE2UFF JH3FHQ W6DR	2359 F6ECI K9GA OZ1IKY W4DC	2347 AC0A G3UHU IZ3ETU PY2IQ
2392 N2WB PA7TWO W4HG YL2KF	2381 JL2JVX		2358 KE6FV N0RN WF4U	2346 G3NKC JA9AA K0MN*
	2380 JA3EOP K1ESE KG9Z ON4ATW PY2WC W3IP		2357 KD9HL	2345 K7LJ WA2NPD
				2344 EA1AUS

JA7PL K5JC RZ3DJ	DL5XAT JJ1TKN	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	NF1G OE3HWC W8OP
2343 W0TT W1SRD	2334 HB9BYQ W2YE	2322 IV3XNF		2299 I5CRL KA2MGE SV9GPV W9FI
2342 HL2IFR IK8JVG	2333 HA0HW HB9EFK W0HBH	2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH SV1FKZ	2298 HK3X JA3BSL
2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 K6UM K7TM XE1MEX	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE W2/CT1GIF	2297 W3YY
2340 4L1MA DK7YY OE5BWN W0RX	2331 IK6OIN WB8CQV	2319 K7MTR UA3ECJ W5FI	2308 IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2295 EW1BA JN3SAC
2339 K3TN SM3DMP	2330 9A1AD	2318 JK1UNZ KK1W	2307 HI3T	2294 AB1OC N6HY PY2RO RU3ZX WS7L
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG	2328 JA1OVD JL1XMN K1LI	2317 K1ZZI K2XF LA6UL	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ K9GWH
2337 JA2BQX JF0CSK JH1LPF JK3GHE VE3CRG W6RS W8JRK	2327 AB5A EA1SA N2LM S52TJ SM5ARL WF2S	2316 EA1JO JA6CBG K0GY W5GZ	2305 K8CW NE8P VK3BDX W7AH	2292 IZ0BVU KA1J KZ5DX RZ3DW
2336 EW4M K0VXU K4XR W5GAI W9DX	2326 K4PB VU2PTT	2315 DM2RM JA8FFM KL0S	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR
2335 AA1AC DF7EE	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL	2302 AC9EM JA7CVL W2WG	2290 JA3FHL K3EA SQ2GXO W7CA
	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2313 HL3DE JA4HAW JA7BVH K5DHY	2301 JP1NWZ W5JAY	2289 JA9IFF N9AW
		2312 JA2KNW N0RB N5DD	2300 JA1MLY JA8NFV K0LUZ K4NNX	2288 W8IW

2287 KA1ERL PA0ZH	2275 DL2HYH SP1DSZ	2264 4O3A N4MHQ UR3EO W1OW	2253 JH1DGQ JH1UBK	W8BBQ W8KA
2286 JG3FEA	2274 HL3AMO VO1HP	2263 JK1BSM N4QWF NT5V	2252 AB4SF JH9DRL OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG
2285 W3ICM	2273 K0AZ K8BN N7NG WE1P	2262 EA3EQT LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WC2K WV4TN*
2284 E21EIC JA1PTJ OE2KHM	2272 EA3AKY KE1F N4XP OH7TV	2261 F9XL IZ8EEL S51NM W8KL	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY JR1NHD N1EVK W4ABW
2283 JA4FM W3XY	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2260 JM1HJG OZ7FOC W5PJR	2249 AB5C DL9GTB JH1VUO K0DD KX2A N2VW WP4EJH	2238 JA1CMD K5FZ W0QQ
2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 FG8OJ UA6FJ UT3UZ W3RW	2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ
2281 I1NVU NF4A	2269 G0FUV XE1RBV	2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE JR7GBL K2FW KT8Y
2280 JH1BAM K6YRA	2268 K3SEW K9OW LA7XK	2257 IK2SND JH4FEB K8NKQ	2245 NW4V OZ4VW VE1HQ	2235 9A9CW IK6BSN JH1IAQ JH4DYP K5JZ
2279 LA4PM W5SL	2267 IZ1GLT NE6I YO9FNP	2256 KA4RRU	2244 BA7IO	
2278 EA4EER JH2IEE JN1NBU K4WNW NK0S OZ5HP W5WT	2266 OH6NIO	2255 AJ4A EA7SG	2243 K8NK LA6OP SM7GIB	
2277 DL1WM IK1PMR SP5ES	2265 IK0DWN JF4EQJ	2254 HA5PT KE9L VE7BV W9PZT	2242 7M2PDT N3VA NY2NY	
2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC				

2232 9M6YBG DL2AYK W8ZF	IW0HOU JH1DGJ UN3GX	SV1MO UR8UQ	N7WS SA0AQT	W6RKC
2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S	2211 K3SX N4HID UX5UO W0YVA W3ABT	2202 I5MXX JA8JO SP6AEG UA0FO UN2E W4LSC* WA5LFD	2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ
2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 EA9IE G8AJM IK8GJR K9DR N6PM	2210 EI8IU JA0EKI PY2GM	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI HI3Y UN7ECA W4BUW W6RFL W7YA	2200 CT1AGS VE3NI W2CG W2YR W9YE WE9V	2192 N3BNA
2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN	2199 JA6QHQ WB8B	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN
2227 JJ2WOC	2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2198 JA2VHO JA3LDH	2190 EA3EQS N4SC
2226 IK7YZG K7BTW	2216 SV1HEP	2206 PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA	2189 A16Z IK1ADH JA8CJY JH6WDG N4AL N8NN
2225 IW1FGY N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 DK0UB JA0UH K2SN	2196 JA1MZL JE1VTZ N8HRZ W2FV	2188 JA1XPQ N4ZH RD3A
2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JA6GPR JH6EJG K4FJ RN1ON SM5SWA	2204 4Z5LX DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW
2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR	2203 G0VXE IK2ANI JA1KPH		2186 JM1GHT ZS2EZ
2222 HB9G				2185 DH2PC JA8ZO YO3CD

2184 G3KMQ JR1UFN	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 K2HAT N4UOZ UA1AIR	K2BA K4KAY OH2BF S50R	2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC
2183 4X6KA JA3UCO JJ0DRC PA1H	2172 KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2152 JA1EMQ N4IQ UA3O W6IGK	2142 CT3DL JE8LWZ K8KWT
2182 JH1SOD	2171 JA2KVB UT3UY	2161 JA8OW JH1WJR NJ3K W0JM	2151 SP1MWK W6KK	2141 DL9RCF HB9JOE N1RK N6IE
2181 IV3TMM JH0NEC JP1TRJ W6SL	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 JA0RCK JA4KDT KU4XO SM5FWW YB0COU	2140 CT4GO IW0GBU JL1CNY JS6TWW
2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2169 JA3MF OH3NDH	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR	2139 JF0JYR K8BZ
2179 IV3YIB JF1RPZ WA1PMA	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH W5UE	2138 W9MJ
2178 K1GE K4JC KF2DT	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE VE3JV	2137 K1SM KB2FCV NZ3O
2177 N3EN NW6S	2166 LA2XPA W2RQ W8FIB	2156 N5PHT* TA1CM	2146 9A5TW EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2176 DJ2SL DK9HN DS3HWS K4ZIN	2165 I0MWI JJ1LBJ N2SQW N4PJ N5ET S54A W5RF	2155 W3FI	2145 DF5WA EC1A KB9DAK RQ3A RU6FZ	2135 AA4M IK0UTM IZ8EEI JA7BEW
2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2164 NY9H S55ZZ	2154 KO8SCA ND4X SP3V	2144 DK2OY W4IS	2134 IZ2EWR K9SG WB5TUF
2174 K5TT VE3UZ		2153 EA3GHQ JE2VLG JH0RVY		2133 F5VHQ

JA2FCZ RA3LO	K1ZE K9TF	2112 AE0P EA8DOX	W3BG	N9PGG VE3ZZ
2132 K7UT W3TN	2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH JH7IMX PA0GMM	2092 N5AQ R1MA ZL2AL
2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM	2120 JA1WTI JH2VVH K5DC W1WC	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O
2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	2100 DS4AOW EC1AIJ K6IPM OH1HB W8MK	2089 IK0XEZ IT9RTA SM0MPV WV9L
2129 N2AJ XE1H	2118 JR6SVM OM5FM R3QW	2108 JA1AML KW4V N7DED NA9Q YO3ND	2099 EA8RR N4JR NP4G	2087 JA1CJO JF2DND K9WX KF0LA R3CR
2128 JA0LXP KE9I RW4PU UN6P WA2USA	2117 ER5DX OM8FR W0CP		2098 IS0AFM JH6RFT KI1U	2086 JE6HGL K1FEV K1OR WC3W
2127 HB9AAL K7ACZ W9VNE	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2107 G4DJJ K3PU K9AU	2097 IZ5MOQ JG3RWX	2085 DL5XL K3BR PA3GCV
2126 K4OY WA3PTF		2106 AF5CC JE3GUG K9JU KS4S	2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2084 JF1LZQ WE4S
2125 JH3SIF K2AX	2115 EA1KY RK9A		2095 IK1IYU K1UI KE4UW ON4RU	2083 IT9ODQ JA1JPM JL1OEC UR5ECW
2124 CU3AA OZ5NJ W4GIW W5LO	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2104 HB9BHY* JA3KNN UR7QC	2094 IK2CHZ K1MAA* SV1FJF	2082 K4YJ N4OA SV1CQN
2123 AB4I KZ8Y	2113 JA1OVF	2103 JJ2KDZ JK1ODA K6BV KK2M	2093 JE2PCY K2RU KA9UVY	
2122 DL8TV				

2081 KK4OK NA4EA PY2GG	JL3JRY R9SC SM4BZH	2063 PT7ZT	ZS1J	W4ZYT
2080 JH1EDD JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2071 JA4HWX KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2062 I0LYO W2YK	2052 JE1CSW K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U
2079 JA1GVM JR1IZM K8AV KN4KL N1IW W6DE	2070 AA9LC ND5S UN7G	2061 AA4NC JA1GUC JH1FSB JL3LSF K1TZQ W1AO W1ITU	2051 KJ7TEA PY2DV	2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP6AXW SV8DOU W4GE
2078 GW4BKG K2TER N3KN N8EHW YO2DFA	2069 JA2MNB KJ7M SP6NIN	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2050 AC9S K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N3NR N7QT
2077 XE1J*	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8NVN WD8PKF	2049 F5INJ	2039 DK9CG I8OCA VE3KI W7IB
2076 DL3LBM N1ZZ OZ0J	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ PY5IP W0FK W1ZK	2048 JL1OXH JM1SZY K8NS NT2A	2038 F1CS WA5IPS
2075 JA8DSO KI4GE RA3FH	2066 DL4LAM KD2T	2057 JH1ILX PY2FN W0TM	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2037 DK2CC JA3MHA K2EK K8YYY W7IU W7NN
2074 DL8PG IU8FRE JH7CUO	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2056 KK9H KU5B RN3D	2046 IT9ZZO K4WM NU4E WA3I	2036 BG2QMO N7GR UA3FF
2073 DJ0MCH K9RT ND4V W5DM W5THT	2064 DL3BRE EA3NY GM4FDM HL4GAV JH1MFN N4QWZ YB2DX	2055 JA1DDZ WB4VAM	2045 K4AV RK2FWA W2PP	2035 AA4VV JA7KE KM1C NA2AA
2072 GI4DOH		2054 CT2IUK N2ZA	2044 JR1VAY UN7JID	
		2053 DS5DNO JA4IXI OE5TXF	2043 I8DVJ K2UFM K6MKF NA9A	

WC4H	W7JY* XE2D	2017 JA4EVN	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ NR2C SV3FUO VE4EAR
2034 AA3LX K3VN N4TOL SM5FQQ	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K3GT K9RE NO4J	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA LZ2XF	
2033 K3SV V51B		2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ	2001 BH4IGO DJ6HR DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW
2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA	
2031 W7IV	2023 JR1EYB KB6CIO N0ODK	2013 DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU	
2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER	2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR
2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2011 4Z5SG JA0CIU NS4P		
2028 DJ0UT IK0CHU SM5AOG W3ACO YB1TJ	2020 AH0U AK5Q EI2HY	2010 DF1ZN DK8MM JA1NRH K2BB K9SE RA3BL VA7RY VE3SKX WB3D WQ5R		
2027 F5OVQ IU8FRF JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB			
2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A	2018 JA4SSM JK1VXE K0EOO ON7TK			

K6UFO	1988	IZ8EJB	1964	1954
KS4YT	DF9PG		EI3IO	DM2TO
KV4T	K8EAB	1976	IK2UJS	K8VC
LA1K	OM3IM	DL5OCE	SV8BHN	WP3R
NG7M		KY6R	W9MO	
OH1TSM	1987	W9LN		1953
OH2CLX	DK3WG	WB2BIN	1963	K2BX
R5QA			JA1BNW	K4WZ
RC2A	1986	1975	KU8X	N3KV
RD4A	EA5B	JF1WLK	NE1F	W9IL
SQ5NRY	JA3MVI	JO1LVZ	W9SN	
VK5GR	K1ACL	K5QX	WB8ART	1952
W0IZ	N1UK	NQ3A		W2NK
W3BNN	N6NO	ON4UN*	1962	
W4KA	W0SR	W0PSY	CU3AN	1951
W5VX			DF2UA	IZ0BTV
W8LKG	1985	1974	HA5CW	JG1HVC
W9ZCL	K6MM	K8FC	N5QS	VE7TK
WV8DX			VE3CV*	
YB2TX	1984	1973		1950
	DJ9WH	DL2NOM	1961	N5UW
1999	JE3EDJ	HB9FAN	EA7QW	WA4DOU
LA9OI	J11CQA	JA4XH	K5RJ	
	JR7MAZ	JH8UQJ	K9ALP	1949
1998	N2FF	K3NF		JA1XRA
AC4TO	N9ZI	WS1L	1960	W1AW
KN6KI	VE6BMX		JA1CFZ	W4DAO
RX4HW	W6HDG	1972	W5JMW	
W4RBO		DL3JPN		1948
	1983		1959	KV4AA
1997	DF2PI	1970	JR6CSY	YV5OIE
AF2C	KK4OW	JR0PJR	K9JN	
W2NRA			SM0DSF	1947
	1982	1969	SM5CAK	DL6XK
1996	DL1RWN	JP1LRT	W1DYJ	N4ENE
I0GOD	I1YDT	WB6CJT		
	JA1SGU		1958	1946
1995	KE8UM	1968	K5ZQ	K5WBM
IK2DUW	RA4WE	G4NXG	N5TW	KL7HBK
KZ1W		K0LB		LZ3CB
	1981	OZ4AAL	1957	
1994	IK7WPC		K1VW*	1945
PA3GRM	WA0ROI	1967	N2RJ	DJ8NT
		AA4DD		ND3L
1993	1980	DL9IU	1956	WW5G
K5SM	EA2AFV	JA0NZR	AA6RR	
	G3LDI	JG3WCZ	CT2GLO	1944
1991	IZ4DIW	JM1TWR	K4WES	DM2FX
HA5GN	LB2HG		SP5MXZ	NE8Z
SV2DCD	VA7ZT	1965	WA1YTW	
		JA3HBC		1943
1990	1979	KB9VF	1955	KN4PPD
IZ5NSH	AA9GR	N7WO	K3FM	W8TE
	I8LWL	N9KW	SP6EIY	
1989		NU4Y	W1CSM	1942
SP2MEF	1978		W8FN	CU3EJ
	IV3AZZ			IK0EFR

K0KP UA4SKW W2CVW	1930 G0BBB IK8CNT K9FZ*	1919 AA4LR NR9J W0FS	DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 G3XLF JR0QFA K4XU W6JZ YO3JF
1941 K2CIB ND8L ON4ANN	1929 JA1OND JA7FWR RL3AA	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1906 HB9IO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1896 AD7L JA2EWE W9VG WB5AAA
1940 DL7UVO IZ8AJU K4MY K5IB WC4X	1928 K5OA K5TN K6MW N5WA N6RK W5KK	1916 AD5MN DL4FAP W8HMK	1905 JA6JEW KW4MM SM1TDE	1895 JJ1PFC
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC	1904 DL1DAW G4FAL W8BLA YO4AUL	1894 JA0AXV KB1HY W4HZ
1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1903 F4GVO IK0WRB JH2HHJ KD8F	1893 K4JKB W1UK
1937 K4MF N3OC	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN W0UC	1902 JQ1ALQ N7ELL	1892 K8QKY
1936 JR4LZX WB0N	1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK	1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE
1935 N1KC N6NU WO2X	1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1890 K3DFL K4SX W8QID WV2I
1934 DK4TP NA6L	1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1899 JH7QLR YE9BJM	1889 N2ZZ W8NGA
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1920 K9AW W5UQ	1909 EA1KP IK3ITX W2CDO W7WZ	1898 DF3EC DL8OH UN1L	1888 IQ2VA MM0BQN N7UVH W4YCH
1931 JF1IXE WA9GON		1908 KD4W		1887 DF6TC K9DT KM3J NY1V SP3AU

1886 AB4GE KC9K WB2WPM	1873 AG5W WA4VA	N3ZOM WO9S	1852 DL1TS HB9EBM W0QC	N1MD
1885 DK6OR OZ3SK*	1872 JA4GXS K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH WD4OIN	1851 DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z
1884 G3YQA KZ9DX SM7EH* W1KDA	1871 K4EU W8OM	1861 N1AC W1EL		1841 DJ8OG G4ZOY W0DD WB2AQC
1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1870 N6QI	1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCJ
1882 DL6KO EA5RU TF3DC	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1859 IK5FKE WX2U	1849 AJ8B IZ8MBW K5DB ZS6NJ	1839 JI3BFC
1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1868 SV1OZ UA1ORK	1858 EU1M I4BJ J13CJP K4MV NL7S SP3F	1848 W1WLW W6WF	1838 DJ1TO EI7CC W9HP
1879 JH5HDA RD9M	1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y
1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M	1856 VU2DCC WT3Q	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD
1877 JH1FVE JR7XOD	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JL1GYZ JT1CO K5CWR	1845 G3YBO HB9DQL KL7TC WY6N	1835 JA6HQT K7GS NA6MG NN4Q/GRP W0ZD
1876 AA4AK HL2VA	1864 IZ6ERS JH1FNU MU0FAL	1854 N8PCN W1EG WA5POK	1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU
1874 DL7KL JA7VEI K6IPV WB6JJJ	1863 JA1PAH LA4YGA	1853 LU4FW N7MQ RN3TT W2RIJ	1843 DL1USB KK4CB N1API	1833 LU8ADX N5FF SM5BS W8CD WA7BNG

1832 AG7N JA1XEL JR3VMJ WC7Q	1821 YV5LI	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW	K0ARS K4WY KE0A KT2C LA1U N4TD
1831 K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A	1809 NX8Y OZ1RE	1798 EA3ELW K1IFJ KC5LK S59DKR W6TK	1787 JI2KUJ K1OT KF2TI KM7R ON8GT
1830 K0OK K1XV	1819 JA5DBE JA7MAD	1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB	1786 AA7XT G4AFJ IK4DKO N2CG
1829 IV3AVQ KD1F	1818 K0THN K3AJ KZ7N W5BK YO9BXE	1807 JA9ESZ	1796 JF3DRI PB2A	
1828 JA1QIW K2IXQ W3ML WX6V	1817 JA1PPW W2DXE WA4BIM	1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU
1827 HB9DDM JG1SWM K8KI N1IA UA9FFV	1816 OK4YL S52FW TF4M	1805 CT1BXX W6BK WC0W	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH K4QE LA8AW W3MF
1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB	1804 SP8LBK	1793 G7VJR	
1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP NO0B	1803 JH2KMK VE6KC W2CQ	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1783 IW7DVM IZ0CBB R9MJ
1824 AH2O DL7APK JJ1KZZ	1813 AF2D JI1LAT VK6LC	1802 F4WDL K2MK KE5PO* WK8A	1791 HA2NA N4NR N6WM W3DM	1782 DG5LAC K8EB K9QJ KW9U SM0XBI
1823 F6KOP NI5F NK5B SQ9OH	1812 JA2OLJ K3MSB W7CD	1801 KW1DX N5PR NK7C OH2LHE	1790 SV8RX W9CSX	
1822 EA6LP KE4KY WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 JA9RBZ VE3YXO	1789 IK2ZJN	1781 CT1ESO DL1FKA IZ6CST JP7FSO K0IL
			1788 JA3HBF	

1780 EA2AAZ IV3KCB N2GZ S50B W6OD	N7BD ZL3RJ	1761 AA6RE NA4MM VU2CDP	1751 LA5XGA LA7EIA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW
1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG SM5YOC WY0V	1760 4X1RU DK0EE HB9TMW JH2AQI JR1EFG	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1741 N0UN WW8W
1778 AA8SW JR3QHQ	1769 SE2T WC7N XE1VIC	1759 KA1DJ W0VHF	1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK
1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1758 JA1PBV K2PF* KE4S SM5GLC	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O
1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	1767 I0WTD K0QQ N1LID VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1747 JA1ETN K4LM* LB7ZG PT7YV SP9GFY	1738 F5RQQ N0STL N3PS N9IO
1775 BA4TB I8YAV N3MK WA2UBK	1766 K4JPD KC2SST N2KX SP5ELW	1756 DD3KF K1AJ K5CR NE9R W9NIO*	1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX
1774 JA3AVO	1765 K7XC OH1WR SP5LKJ	1755 G7SSE K5TR WA9BZW	1745 SM5ELV	1736 JH6WHN N7MB VA7KO
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV WB7BBQ	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1735 GW4TSG JE6AVT K7FL RN9CM RU6K W3FJ XE1EE
1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1753 RD8X	1743 K0HD WA5NFC WB5NHL WF8R	1734 5B4ALJ
1771 JA7NLW	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1752 AL7R DL5CL JF2HPA PT2ADM W3NS		1733 IW9HII

JQ2QHQ K2CYE W0MS	1725 N6EE V31MA	J10VIF KK5OQ N1CGP OZ8X	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G	K0PC K5PC KF7NN SM5API* W2NY W8SAX WA6EZV
1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1714 K8JE N4PL N7KO	1705 K7GQ K8AO K8SMC* KF2OG	1697 9A1R AC5AA AD5WB XE1R
1731 KR4W N2RR N4SV W9GXR WA9JWL WB4CW	1723 JA8EIA VU2IBI	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1696 HB0WR IZ5YHD K0PX N0YY N4AOE RA0R W9GG
1730 JR7HAN K5TIA W3UL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1712 K8SIA OM2RA	1703 KO6KD NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA
1729 HB9CQL I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR	1711 JA1FUI KK8MM W1KMA W5UHQ WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA
1728 D2UY JL3OUW NN2D	1719 AE4CW JP1GUW W6SFK WA2MBP	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1701 CT3CD EA5HM JF1OSL KT4AC	1693 7L2QAD W2GS
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD LA3PK N4WE W0AD W1UE W4LIA
1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N7VPN SP7CVW SV1GRE WD8KND	1708 IV3FFI JA1SHE JH1SBE K3SF KE6V N8VV	1699 DL7UIO JH1IZR N4BAF W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L
	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1698 HL4CCM	
	1715 JA7MYQ			

1690 DJ6NI G4FTC K0NV W5MO W6RFF WD4IXD XE1YD	K4MIJ SP5IXS W5CCP WR2K	1673 EA7DUD HB9GWJ JR2PZX KC8RP NU4I WA6POZ	K7AWB W7IUO	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1689 K9ARZ KG6DX W4GMY	1681 AE5B JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO YP3A	1672 IT9IPQ K4WW NZ5O W1FA WS9W ZS1C	1665 JR4CZM SM2EJE UA0SC WA4MME	1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1688 AA0ZP K5MT		1671 AC0X E70A W7QHE	1664 AD3C IK1MEG KK9M WE2N	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1680 PY2RN SP7QHR W1MR	1670 F6DHI OE1PMU WX0E	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1653 JR3ADB K8ZT/QRP
1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO KU4BP WB4DNL	1669 HL5OC W8VI WA5NOM	1662 DL6UNF JR0EQQ K3WGR N8NB	1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM KM4HQE	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC WB2CLL	1661 K7FEL KM7DX N1EK ON6KE RL2A	1651 JA1FVE JK1JAS K7GA UN2G W5AP
1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ VK8DR		1660 AD4AA LA4WJ ZP5YW	
1683 W1JA W4JVN WA2UUK	1676 K2RR PA9M PY6HD VE1VOX	1667 4X6UU EC5A W9RXJ WA2OTC	1659 JH2BNL KC6JAM	1650 CT1AHU JF1MTV NU2Q
1682 DL4MM K1VI	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J N5PA ON6YH W1JQ	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 K4WFM NU0C W0JW
			1657 AG7HY JA7SFD NW7US SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY

N5MT	1640 K4QD K6XM N4XMX	S51MA WB2AA WF4G	UA9CNX W5SJ	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
1647 DL4UCS JA5QAH JA6JSY K2QB N7TM WN7J YV5KTM	1639 AH6HY DL5EBS JH2GZY K3GW WX0Z	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W5SUM	
1646 AC0W HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1638 AE4M KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1630 JF3SFU JR1CAD K7HC W6KGP Z3ZM	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ RZ1OK W7LGG
1645 GM0VRP IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 KW3W W7CP	1621 W4KK W6CUA	1612 DH3KM JE1CTA PP7LL SV2CLJ YL2TD
1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC RN6AJ	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV VE1JF W7YW	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT
1643 F5NTV K4FX	1635 AA4A JA1DCK	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ ND7J	1610 CE3BT IU8IYE JA1GVT JQ1PCX W2GFF
1642 DL1EK LA2IR W1HEO	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1626 W4AG	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	1609 JA1CCO JH1XFR JH3FCF JH3KAI NC2Y W6ZQ WJ2R
1641 DJ7JC I5XFD JA4HXF	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1625 JH8CXW W30OU WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD R3IS W5ZE WA6HBR
	1632 AA3TH DL2CC	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL	1616 HK1X I5FLN N4ZY* W6OUL	1607 N9AKR

ON6NR	1597	K4KL	1582	EI4BZ
SM3DXC	AB9M	NN9X	LU2BA	G3LAS*
WB1EAZ	I8MTQ	SM5HJZ	N0KK	JF2JRD
WB6BFG	K3IE	W3IZ	NZ6E	KC4HW
1606	K6EGF	W8MIL	TF3JB	NM9P
G4AYU	SM6TKG	WA4FLZ*	W4UFO	RU3A
IK8YFU	W3OU	WB7QXU	1581	W7/DL1UF
K3KY	W5RYA	1589	JR4VMS	WD5BJT
W7VS	XE2MX	AA3AZ	K2WJ	YV4DYJ
1605	1596	EA4D	KJ9X	1573
IW2ETR	AF4CD	F6FYD	VE1ZZ*	DL2HRT
IW5EIJ	DK8IZ	IZ4AIB	WA0PFZ	EA5ZR
NP3CW	N8DUY	KE9U	XE2YWH	KB5HC
SP5GQ	N9JCS	WA2BOT	1580	WA3GNW
V51YJ	W2DEN	WB9PNU	F5LIW	1572
WF5E	YO9FQT	1588	JJ8XLD	IT9KSS
1604	1595	DL7UGO	OE6CLD	JM3GXU
AA8KY	DK5HZ	ER0FEO	1579	W8BI
JK1NIU	TF3VS	FM5CD	DL4DW	1571
K5QR	1594	K4SAF	K2ZD	DK3PZ
NU1T	AB6BT	KE3X	K4IE	G4DYC
WB5STU	E74A	W4PGM	NA1DX	HL5FBT
1603	JG2TSL	1587	W9BS	JJ3FRB
OH3PYY	JJ6WZS	JG1OWV	1578	N5VR
W5NUT	KD0AA	JH1AQN	JE3FOR	1570
WA9DU	SK0QO	JK3NQV	K7LY	AC2G
WT2P	UR5WIF	RO7T	ZS1DX	DM5JBN
1602	1593	1586	1577	JA9IWR
VR2XYL	HB9AAA	IZ8EKL	AD0K	K1KI
W0PE	JA0FLL	K4GK	IZ0FUW	W4DTA
1601	JA3EEM	N5OHL	JA4ICR	1569
KY9KYO	JF1QQK	SV8LMQ	JA7MNF	CT1HHP
SP4K	LX2SM	W5DM*	JL1ELQ	DL5CT
1600	NK7Z	W7TSQ	JM2QWQ	EI1DG
JR5VHU	W1ASB	1585	K8DE	K6BZS
K4AB	1592	JR0RBY	N3ZP	KC4HN
KB2XJ	DL5RDI	KE4SCY	YV5AM	RL3BZ
W6BCQ	KU2A	KN4JX	1576	UA1TAN
WA1EHK	VE7CV	1584	EA1T	WB0ULX
YB1RKT	VR2XLN	JF1KML	JE2DJC	1568
1598	1591	KS4V	K5AC	DL6DQW
CT1ELC	JA8ECS	N6WT	K7CU	JA0CVC
EA2AA	JF1WQC	N7JB	W5WI	OE3JAG
IZ0ADG	JK1EBA	TA6N	1575	YO3GOD
KB5UNX	UT5URW	1583	JA1NQU	1567
KI8L	W5VU	IN3EQZ	K7LFY	AA5SH
N4XX	1590	KJ5PQ	UR4CWQ	IS0MVE
W7TUS	G1VDP	N5EE	1574	1566
	JR3TOE		AB0RX	E77S
	K0BX*			

K0IS N1KX W3DQS	1557 7M4CLF VK3KE W1JGS YV5KAJ	RD9U WA7HQD	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J	W4OV W6DCK WW1V
1565 JA3IWB JJ1DJW KE1B YB2TS	1556 JA6GMC K8TB KI4R R3DL RA3M WJ3A WW0E	1550 JA8RRF JL8IPF N6EM WA4USA	N5CQ RZ6DX UA6J	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT
1564 IK4TVP N6RFM	1555 HB9TKB JA3UOQ KA6A KK7YC VK3TC WT9U ZL3PAH	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO WE8L	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1535 HB9PUE JE1GGI JE3RMQ W4UDH
1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ SV1XV W7FI	1541 DL1MEV DM6MA HA5KfV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM
1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1547 JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W3KN W8JA	1552 JH8JYV K8DP M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA OZ2RH	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1560 KG6D ND1Y UA1CKC WA9PWP	1551 DL6DCD JA0NPQ JA6GXP KD4POJ	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ	1531 N3AIU VE7XT W5SWV WS4C
1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S		1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST
1558 KI4TZ N6VS N8IL WD4IKI				

W7BEB WA8LRW	W3KHZ W8WM WR7Q	JK1UVP K4HQK NJ0U	K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ I2YPY K5DV W2XX WB9W WR2G ZL2CC
1529 EA1P I1CMA N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ RV6LX	1517 K1FE K4PKM N4MIK N9CDX W0ANZ		1505 JH3PAS W2SKI WK9U
1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU K0GSV* VE1DUN W5FK	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT
1527 JS6QOM K2HT N3AO NN5E NS4X R7LP	1521 EI8KN JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1503 AB5GU IK0PCJ IW9DNI JQ1EST K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC W4DWS YB0DJ
1526 DS2BGV G4DXW IK5ZUK K8JJC KS9J UA9AGX WA5YNB	1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS N9AZZ R3BM UA9MC W1MJB W4REX YU3MAY	
1525 CT7AUK EW2DZ IZ0FYW KE8G NU4B UT3UX WX2CX	1519 F4DSE G0THF G3VAO IW4CIL JE4RAL K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DH2ID DL0WW IK4DCX NN6K WV4V YL2EC	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KA5JSM KB9AIT KN7K N2PK WA9JOQ WR7T YB4IR
1524 AA5TA DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM	1518 HK6K IK1DFH JI1VVB	1512 EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ	1507 EA7DAP K3GO N0VVV W0ELT	1501 HB9AGO HL2DBP JA4ENY JA6NEJ JR1SLU K2SHA K7PT

KB1YNT	VA7DXX	1489	K1XE	KV7N
KJ4YLO	W8LR	F9CI		LU2DSL
KU1T		JH1XXB	1481	N6AWD
N5XE	1498	JR2BJE	DL4FCJ	W4WG
ON5GQ	KA2CYN	N6YEU	SM0NUE	
R0QA	VE3UTT	N8OQ	W2TX	1471
R2DO	W1GF	W1LY		4X4JU
UA1OM			1480	KC2STA
W5DXQ	1497	1488	AA1M	N6FS
W8SP	JR2IMJ	CU2CE	K0XN	
WA5CMI*	K5YG	K8AJR	K8ZH	1470
WF7T	WB1ASL	KC4GL	KX1A*	IZ8DUD
YB0MWM		W6JTI	N9HF	JA4MEM
	1496	YO2LLL	W4UW	JH6RTO
1500	E73M	YO8RSL	YO3GJC	K8GT
AA4US	IK6ZDC			KF0RQ
AE4AN	JA8FKO	1487	1479	WS1F
DL5KW	JH1LAH	K7QBO	AE5FM	YO3IPR
EA4TX	SM2OTU	LA8WG	JJ1KXB	
EI3CTB		N5UE	VA3AYA	1469
I4KYO	1495	N6IG	W0YK	DL1QQ
JA2JID	AK1N*	W4PGC	WA3SKQ	HB9CYV
JA4DNC	JA7HGA		YL2CZ	K8AJK
JF2SQB	JH8FIH	1486		K9DY
JK1PEC	JR1LZK	DF7FC	1478	KE5BR
K0YL	ON7DR	HL1VAU	A71AM	N3WD
K4RDU		N8XI	IK3GBG	SM6WET
K5EWS	1494	W7HUY		XE1MW
K7CTV	G4AFU		1477	
KM4VJW	KI4TWA	1485	HB9JNM	1468
N1BZ	N4KM	DM9EE	K0BRO	DC8TS
N5VYS	NG0G	HP3TA	W0IKD	DL2MIH
N5XJ	W1DAR	IK2WPO		DL6RA
N6VH		IZ0GKB	1476	N7WI
N7QU	1493	K1ROA	JA1BON	N9LQ
N9LF	JA3CMD		N1RP	W1FC
OH3FVP	JG1WNO	1484	N2BI	W6FEL
OK2MDC	LA4JGA	DL4FDM	W7IAN*	WD6T
OK8DD		IK2RLS		
R5AK	1492	IK7YCE	1475	1467
UT2VC	IZ0COK	JA7QQQ	AK7O	K8LN
VA7QI	JA2QVP	K0MFI	G0SYP	WA1NLG
W3DIY	K5NOF	KM4VI	J11UHZ	
W4HY	N4PGL*	LA9VBA		1466
W9PDS	WW8RT	W4ATL	1474	EI4CF
WA0JZK			G8VR	JA3MIO
WJ0T	1491	1483		K4RW
WO5I	I8NHJ	JA3WMS	1473	KO4PRE
WY7FD	K0JN	JE2VFX	KR4DA	N9OY
YB4CHP	XE1ILI	RU3UN	KT8O	UA7T
YL2BR		S57UX	LX1KC	
	1490	W0OGH	NX4TT	1465
1499	AJ4F	W4GHW	W9NJY	K5YU
K5LY	JA6HUG			K7VC
KF6A	JE1NVD	1482	1472	N4UFP
N7ZA	VE3QAA	DL3IAC	CT1BOH	VK2AAH
SM5APS	W4PG	I0GKP	JH1APZ	YB2MM

1464 W5LUA	WA4TII	W4QG W6SIY	1436 K7JH KK4CLY KT4O NY4G	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF
1463 IW0AFS	1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PJ4/NA2AA PV8DX W4AXL W8TM	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1427 ES2IPA JF2SKV W9UM WC1M
1462 DJ1OJ IK8OZV JG1LRE VA3HP WB3BFC	1451 JA2XLV K5TU KU9S	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH
1461 JI1DMH K6KR	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1441 AG5CN DL2VFR K7PT*	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR W2EQ W4LEW
1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM KP4DS W1WV	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1432 K4NTO N0TK OE6BME PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ JE1AZZ K4GHS N5JEY
1458 IU0ICA K8CQ*	1448 K1IED* NR0T	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM VK2HV	1431 K5OO K8MVZ K8WHA W4AO	1423 EA3HDZ N3FG N4NQ W7XE
1457 IK5EKB JH1CJQ PY3VB	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1430 N1SZ	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL SQ5OUO W9SE
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1454 JA1UPT K0TI K4IA	1444 JA0BOV JR4ABB K1KNJ N3AE			
1453 KD2SC VA7XX W5QP*				

K0IO	JA6HOZ	JR1TNE	W5EC	JI3KHV
1420	KB1DMX	K4MIL	W7KW	KE4FW
KM2L	WQ5T	N7RVD	1394	OH6OK
N6AD	1410	ON8VM	HB9BWE	W0SHL
ON4CN	DG8YFM	1402	IW4EII	W1GY
TG9AJR	KN6VTC	5Q2J	K6EI	1385
1419	VU3CAU	HL5YI	PY2DY	7M2VAP
A92AA	1409	I2KBD	1393	8P6SH
JR6DM	JH1HLC	UA0SE	NB3R	DJ8KM
LA9PJA	KC2THY	1401	YB0AZ	G3PLP
N7KDT	W1PR	JA1DXA	1392	K8WVA
W6SHY	W5KFT	WJ1X	EA1BLA	KG4JSZ
1418	ZL1ANH	1400	KA1CRP	W6BBS
W5GJ	1408	JF1MUI	N7TP	WB8EKG
WA7HR	G3VQO	K7RAN	NT9F	1384
1417	JA6XE	OE1HHB	VE3CX	JK1LUY
NX9T	JA7FVA	W7NP	WQ8T	RW3SU
PY3SB	N4GBK	1399	XE2B	SV1IXK
W8HB	1407	F5AQB	YB3MM	UN7BK
1416	K3ATO	JH2MYN	ZS6IR	1383
AA9D	KB0V	JR4VEV	1391	F5EOT
KG4USN	S59DJK	N2ED	IV3DXW	IK2GOQ
LU3VA	VA3CW	N4UA	K7VV	K4DET
OH3KAV	1406	NA8W	NI5G	OE1JIS
S50N	I0EKY	ON4EB	SP5GQX	1382
1415	N4VN	WH7W	VK2GR	E73D
DF5DH	N5TF	WZ8P	W7AJ	HB9ESS
JA5MOO	W6DPD	1398	WB8FIW	NR4M
WX4F	1405	K0SQ	WX8C	W0RXL
1414	F5IYJ	1397	1390	1381
JH5RXS	JK1NPH	HB9BMY	DM3CW	DK3TL
1413	K0RAR	JR2PAU	JL1BDI	G4DDL
JA5XPD	K6XJ	N4QM	K4TR	KK4XL
KN6ZZI	LB5GI	N9BVA	N8II	1380
N6XT	N1WON	SV2JU	1389	KB9LIE
RX3BP	N8HO	W7QC*	DL6KWU	NC6RJ
TF5B	WN7S	WG9L	I5YDO	NR8Z
WA2VQV	1404	WI4T	JH4BYS	1379
WB5ZAM	AB6CF	1396	K5LC	I5GKS
1412	DD0VE	DJ8WD	ON4CCN	JA8EKU
I4UUL	HK3J	JR2HRR	1388	K6UXO
K7PO	JA4EZA	KF8PD	4X6KJ	N0IW
NG9J	JH8KIY	NG6R	CT7ANG	N5HC
WA6URY	RN3QO	YO6HOY	1387	1378
1411	VE3NJC	1395	JJ1BDX	JR2BYJ
AI9U	1403	JH3HTD	1386	K9JE*
EA3NG	9H1AE	K2DH	DL2VWR	UA1CEI
	AK4PR	OE1TKW	JA7JM	
	HP2NG	VA3IC		

1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO	1370 LA6ZFA NA5YO	CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM	WB2KSP	AK3E JA1ITJ JA8LHN KE4KMG RU0A
1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1369 7L3SQL JH3MHI K8ZR	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K8VD
1375 AB2DP IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1368 AC0B AD0TR KZ7Y N4LV PA5A SM0EUI W1GQ XE1GLL	1361 JA4ONP KM4A N8TFD	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID JK1BIB N0RR N9MW VU2ABS WA1LAD WA6KHK
1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL W7AAD	1360 JA6FEG JI1QIO RU3UR	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC N6DW NC4AA NZ9Z* S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1359 K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VJS
1372 AB6Z AC4BT N7NW W4AFB	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1358 IK5SRF WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K9GY W6HYI WO7V WW1L
1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 EA7LL EI5JL JA1TGO K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTG K9BO VA3VET
	1363 9A3NM	1355 HL3EHK JA1IFD K8EJ KI7HO	1348 AA7UN	

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1340 GM4YMM IK5LSQ KB0EL W0GN W4TE	1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD NA5S	1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1311 AI0Y NJ0F W2GR W4HM W6DVS YU9MBA
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1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG W3ATV	1330 DL3ANK EA4S HB9TJG HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE	1316 EI3ISB GM0VIT JF7NNI K2JK M0MCV NC6R WA2QAU	1310 AA1BS AD6WL IK0PRP JR6GHN OH5XB SM7WVZ SP6DVP VA6JV WA9IVH
1337 IK0CNA IW1PUR OH1LR	1329 K1APJ KE4WI W6HGF	1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD	1315 K2OGD K4JUJ N2BT WB7VNY	1309 K1WY K8ARY N2TC W1JMM YV5JGO
1336 AB5YI JH7RTQ JN1RKE KP3V* W8VK	1328 KJ5Y SP3CMA W1NR		1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR
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1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S OH5LQ W2FB	JE6UWU KJ7NO	SM2YIP	W4CMM	1277 K7EV K7MY N3ER W2HDI
1305 AA6PI K0TV N8OCN WD0EVR	1299 CT1AUO HB9ECS W1MRH	1292 K3RWN N9NM	1284 K1PTF K5FXB N6DVR Z34K	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID VE7ON WB8RFB
1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y I6KIU K9ZG LA7NO W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1275 JP1EWY K1WNT UA4PT ZS5LEE
1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX W7CQQ WB2UFF	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1274 GM1BSG K1BZM W2UB
1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5H NK	1296 CE3EEA IK8PGE JE3OUW N0SL OE7SEL PT2ND W3KHQ	1289 AC8L JA7FSB J11BJB JS2KWL OZ7QB	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	1273 JA0AVS OK1MBW PU2POP RZ0L
1301 AA4MM K4LD M0OIA OK2RZ	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1280 JA3MNP K5DNL W1NT W7GA WA1W	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ
1300 9A2GA	1294 DK3FB IW1CAB KN6H PF7M W1PY WB9TFH	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1271 DL7ACN K1GND ND6G W5GVP
	1293 JA1XQC JE7BUH	1286 DJ2RB K2DF N5TU W3/NH7C	1278 F5DBT JA7KQC K6LD KC2WUF W8PE WF4W	1270 DL2AMD I0YR JA6JYM K7MO R3QJ
		1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q		

RU3OW SP2DW WM9Q YB1BML ZP6CW	1262 7J1ABD JF1CPH M3DFW W0UVC	KE5MMT LB8CA W2FS	W8MRL	W9XQ* WA8Y
1269 RN0C W0ZT	1261 IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB SQ8J UA6XT	1241 IK6CGO JL3JTD K1JX K5NV* N5EKO VE7VZ W8YV
1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1260 JG1IIF JH4CPC K8OS W2NWU WC6Y	1252 AB9KZ K0KO K2RNY K5SES KB4KBS LU5FCI MU0GSY SM4BNZ	1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA K2FL* KC3AK KX6C PY5JO
1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV OK1ADM W5IO YU1FJK	1259 DF3FJ G3HSR JA6SQR K4FK UZ1WW	1251 EA1WX HL4RBR K2GLS K9AAN K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N2WM N9EAJ W4MPY
1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1258 F4CPF F5NNN JA2CPD VU2TMP W4NF	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT K6UIP N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX W4BH W6PG WC4V
1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX S51DV W4ER	1249 JA4CSJ KK6T WL7OU WV2B	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EA3ATM EU4T KR0O N3TTT N8RF PY2AB VA6SZ
1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1256 NN4EE VE3PJ			1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB
1263 R6MO YO2BS	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1248 EI7JZ JG2TKH NS0Q NZ0T SV3RKM	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY	1235 EW7A JI2EMF

N9ATF	UR7CQ	JG7AMD	W4NK	K8YAH*
W6IZT	W2KNG	KJ9B		LA9L
	W7YED	OH2TA	1212	WY9V
1234		SP2BMW	AA2IL	
IK0OZD	1227	WA1HEW	DJ0AH	1204
IU4BJC	JA9EEH	ZL3NB	F5VML	G3CWW
JH0LME	KF5WCP		JO1QNO	JA0GZZ
JH7NVJ	KI0HA	1219	UU2JQ	JR1KAG
K4LRX	WA0BZA	CU3HN	W0MAN	JR4PMX
K6RR		KQ9J	W1UU	K0SON
W4NDX	1226	WA4TMJ	W4HVV	N8JS
	DL3BUE			ZS6RJ
1233	EA7AZH	1218	1211	
JH0LQD	HA5FA	AD6DK	DL7JOM	1203
JR3MTO	HB9DLE	K4VZ	I4FTU	JF7DZA
SA3CAT	K1PT	KI0KN	IZ3KNK	JH8DBJ
	KB2KBC	SM3OMO	K3XC	KA1BQP
1232	PJ4LS		WX0Y	KA7CVJ
K3CWF		1217		N4WMB
WB6AXD	1225	EA5IAG	1210	ON4AGX
	JL1MWI	KB7QFE	AC0DQ	SP1NEN
1231		VK7ZE	DL8GAM	
G3YSX	1224	W0VD	G0FWX	1202
IW2CAM	JH4ADF	YB0EIN	JL4BSE	AB0S
JA1PLT	JR1HYA		LA1CO	JE7LHT
LB8OH	N5RN	1216	N6XG	K2RSK
W2FKF	NX4D	AC9A		N8WD
	OK1UU	DF2QC	1209	WA4YYM
1230		HI3R	EA5BD	WP4CQ
DJ4DN	1223	SP8GK	EA6BB	
JA1QOQ	AE9DX	WF4B	K0AFN	1201
JA4OPW	JA1CPU		N6MA	5P5Q
K0ZR	K9IA	1215	NB2P	CT3EE*
KX9X	N9MT	CT3DZ	OK2FB	HB9GIV
N9QQK	SV1VN	JA1JMF		IS0/YO3RA
SP7MOC	VK1AX	NY7T	1208	JF2QNM
VE3AJ	W4DSM	OH2BC	KD4EE	JH7AQH
W2IZN		W1MO	KJ2U	JR6PGB
WA2C	1222		KN4OK	K8ESQ
	EA7/LA9DL	1214		KV8P
1229	N5UM	EA4EJP	1207	PW7T
EA1AHA	W5RY	EI2IP	DJ3CQ	W4GH
K3PH	YO8PS	JA0BES	JJ1REU	W6CN
K4MQ		K0MLD	K1QN	W7RN
LA7QI	1221	K6VVA	N8DC	WA1FXK
N0FCD	FM5BH	K7HV	NS4F	
N7TK	HB9TWU	KK5J		1200
W3JXP	JA1QVR	N5RZ	1206	DD0VU
WA3IIA	KF8HR	N9BD	K7SO	K2GW
	OE7FWJ	VE3GYL	KL2R	ND0C/QRP
1228	PR7AB	WB9IWN	W1WSF	ON6MX
AB4FH	W7BVN		W4UR	
JA3BLN	WQ9N	1213	W5SV	1199
JF3VEC	WU1U	JH4GNE		EI9E
JH8WGT		JH8JWF	1205	JA0TEA
KI2Y	1220	N9FH	GM7NZI	KF3N
OH1XFE	HA3OU	S57TA	HI8O	KO9V

N2ZL	NC6K	JH1BHW	UA6FZ	1172
N3RR		JH8BOE		DJ9FK
NT9E	1191	JR6LDE	1178	IK6WEZ
WE2K	DL8OK	K4JGR	AA9WO	JA4BUA
ZS6C*	LU9DO	K7YZO	AC6T	N2GM
1198	N1GFV	LU2DX	K0AIZ	W1FZ
IW0AGX	OZ9GA	WF8Z	K1IB	W2FDJ
J11FXS	SP5AMN		KT5V	YO4CPO
KA5VFU	TF2LL	1183	W7BJN	
W2FDM	W0SA	IS0EBO	WA6QGH	1171
1197	W7VP	K4RP		6K5AQY
DS4DBF	YB2IQ	LA2GCA	1177	AK1P
HB9ACC	1190	N2RD	9A4BL	DG5DBT
K4GM	DD1JN	N8WXQ	AA3I	HK3VHZ
K4OP	HL2FDW	NR3Z	IK6IJF	JA1DIO
N4TZ	IV3BBR	VE3VGI	JH1EIG	K7BWC
NW6V	W1BYH	W7LEA	KB9S	KA3S
	YT7T	W9FXA	WO5D	WA6MRK
1196	1189	WA9MAG		ZL2LW
DL1ECG	AA9AA	WI9WI	1176	
EW3CW	AF3K	YO9FLD	CT1DIZ	1170
GM5YTT	G4YCS		DL0IV	IK5ZAJ
JA6WIF	K8TS	1182	IK2WSO	K3SW
JE2RBK		JE3CYW	IZ3XEF	LZ1CY
N6BDX	1188	KI5T	JA4DEY	N2YF
WA1F	I2DJX	N5KUC	OZ1DSD	PA2R
WA8IQF	JG6CDH	UA9OR	W9LQI	VE3XO*
WB4M	K9XR	W0NBC		W2BCC
1195	KO1H	WA3WNT	1175	WN0L
LA8PDA	RW5CW	WM5H	DL7XU	
LU5OM	SP3UY		JH3EQP	1169
N2CR	W4WV	1181	JH8LLE	7N4OBV
UN8GA		HR5/F2JD	LA1J	ES4AW
W2ZQ	1187	JR3PQA	LB7Q	K2FJ
	G3EKJ	K4RMM	N8QGC	SV1HAK
1194	1186	K9BQL	NT5A	VE3XB
4F3BZ	CT1EPJ	KC4DM	W6NK	
IK5IFH	JA2QPY	N9IXD		1168
K2RKJ	KS0JD	SM0BSO	1174	HB9CAT
N6VI	R6AA	W5XU	IK6CAC	IK4RQJ
R2ARR	ZS6NK		JA2AYH	KY6AA
R5AA	1185	1180	K6AWR	NE1RD
W5CJF	AB1QB	EI4KX	N4LSJ	NT5O
W9KB	JA1EYN	G8APB	W4SKW	TF1A
1193	JA9LSZ	IK6DEN	WE9A	
DL9SAD	JO1ABS	JR1KBJ		1167
EA5FCW	K0XM	K2SG	1173	I1FBJ
K7QA	N5YY	K3HPA	DJ3GW	IW0ECV
WB3AVD	N6KJ	KD9ZR	DJ3XD	K1RM
		N5WNG	GM0NAI	K4CSB
1192	1184	WO3Z	JA6CM	KL7RA*
AJ4HW	DL6ZBN		JE2FJI	N2BSA
DJ0IF	HA8FW	1179	JE2VYM	NA4CW
		EA2RY	JF1KIG	
		IU4CHE	VU2DED	1166
		N9MSG		DJ6TK
		UA3NFI		F8EZE

JE1WBA W5CWQ	N6TV NT6AA OH3DP RA3LAL S51DD WA0GUD*	JH0IEW JN3ONX K5CKS KS4WA NO2C WB9WHQ	K4ZXV K5WQG KA5SYP N0AB N9PL SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC KZ1X OM3CND
1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K0JJR K1YT K6SY SM7TZK W6IS WA7YAZ	1153 IT9YOZ IZ0LNP KD8FO N1FOJ VA3YP WM4D	1146 DF3VG LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL WB9MSM	1140 DL1DH EI4GNB K1BG N1BRL N9RE NW8U W3GP WQ5C
1164 JA2CKK JA5ALE JR1FHP OZ9U	JJ1IRS K0JJR K1YT K6SY SM7TZK W6IS WA7YAZ	1152 IK0FUR JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1145 DH5MM JA5BZL JA7LOT K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ KB0XY N1DC PA0QRB SP9PRO W5MJ WA9LEY
1163 AA2VG EA3HSO HB9AJY HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	1151 AJ6V DK7VW* IK8TWV JH1AWJ LA4EI N5CR	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y	1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM
1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY	1156 JE2DOD K1VSJ K3WJV KM8V PH7A W6KAP	1150 K8BB N4LKB N4UP N4VG N5SIX RM4C W7MD W7SYK	1143 EA5BZS ER1LW K5XM R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM N2MFT NN5G RA0LQ
1161 AA4OC F6BLP IK0USO JI1DCW N7GVV	1155 AA6IO DJ2TG K6ASK K7JY KD2BS SP7ASZ W4RS	1149 GM0DEQ JI1CHH N8AID SP5NON	1142 AB6BR JH1HGI KD4CM KE7BMG OH2DW VU2NXM W1ES W4VG	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL
1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN VE2NGH	1154 I0KRP	1148 OM2AGN W4GHD WB4KTC WJ1B		
1159 KL7KK		1147 IZ1JIZ JA1SHC K0UBR		

1135 DJ3ZF HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G	W8WRP WB4PWZ	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	W7JWM
1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ	1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK
1133 AD4RE SV3EXP VE9VIC WA4AFE	1127 DL7LX EA4OR G3YFE	1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1114 4F1OZ CR7BRV G6MXL KA4H KE1IU KK4BZ W7KKC	1109 F5VHJ K3FT RT2O RW6MBC W9LU
1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL	1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1121 IK0XKP JA4DLF W8WV YO9FFX	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD
1131 IZ5GST JA0HXV NN2L SV1IZY W0LGQ YO5OEF	1125 7N2JZT F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K3ORC K6IRA KE3ZT N0MR VE7ACN
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1124 DK1NAL EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL
1129 AK6I		1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN		1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY K3LL UN7ED

VR2ZXP	1099	LU1FM	G0HSA	HG6IA
W9VA	IZ7GIT	N5RP	JA1DJO	N6OGW
WB5TOI	JH1FRW	W0CO	K0OB	SP2LLP
1104	KK4ODQ	W0YBS	K4AVU	UX7IN
AA9VI	LA3SG	YO8OY	KS4L	1082
K7MH	N0RQ	1093	KW4BY	4Z4OQ
N7EO	SP6FXY	DK1MM	MM1PTT	CP6UA
OZ6TL	YO4PX	EI6AL	1087	DL5FAC
W0HBK	YS1RS	I0BJV	CT7BQH	DL9QJ
W9BB	1098	JH7WNV	JA1GFD	KD8MQY
1103	CT1EGW	K2IRM	JA3DBD	N4QK
DJ5KL	DJ3EJ	NJ6K	K4AEN	OR4K
IK5XLB	E72AD	SV1JSN	KB3IFH	UA4HAD
IZ7XUQ	K2UT	W7QF	KI4YY	UA4HDB
NC4RY	K4OTV	1092	N0AKC	W6MVW
NM4SH	K5YAA	G0UII	N3NO	W9BWR
1102	KA8YYZ	KD2OV	N7LAN	W9GFB
DS4CNB	PA1MVL	KS4Q	NK4R	WB8YJF
F8DZY	SP8MVC	KW1X	SM3DTR	1081
K3NW	SV4FFL	ON4VT	TA3J	MM0BQI
PA5O*	VE7IRU	W6RA	VR2KF	SM5CCT
VK4OQ	W1USN	1091	1086	WW1WW
W3UNX	WA9IVU	G3XVF	AA4QE	1080
WE3J	1097	JA4XHF	ER2RM	EI9CN
1101	AD6KQ	JA7LMU	JA8DRK	JI5RPT
9A2WJ*	AG8L	JH6JMN	JG1EIQ	JK3NSD
AB5RM	K0YY	K4YL	KD2ZIU	K6EV
IT9RDG	K5TDA	W1MI	KE9UA	KG7CW
IZ3DBA	N1UZ	1090	LZ2TWY	N6JM
IZ6ELF	N9EN	CT3FN	RA3FY	NR2D
JH1URT	R3LO	DU1IVT	W4JDS	PA1NHZ
K3UT	VE3SMA	EI6JK	W5TMC	W7PC
N2SU	1096	JA9LX	W7WRJ	1079
W1XK	AD9DX	K3IXD	1085	AD7KG
WA1DD	JA0EBV	K4WJ	AI7W	IK6IHN
WA1KXV	RG7G	KM4GZI	K8FB	JL3RNZ
1100	WW5L	KX5U	LA2LI	KV2S
DO4DXA	XE1RCS	UN6TA	N8PE	LU7DW
EA3CWK	1095	1089	NN8L	VA1SEA
I0ZUT	A35RK	JA8AWR	W4OWY	W0RI*
IK8IPL	HA1AC	JI2UDK	1084	1078
IV3IYH	K3UW	JM1GAW	K3DQB	DL4KUG
K1TO	TA2AD	JR1QLM	KB4FB	EI4DQ
K4IJQ	W0QL	KK4TKJ	KJ7WY	JA2SEQ
K7PTC	W8EOG	N1GNB	KX4I	JH3LIB
KG4OJT	W9KX	N9AI	VE2OWL	SM7CZL
KG8V	1094	UR6QA	W5PD	YB1IQE
KH6DX	8P6ET	W2GGY	W5QZ	1077
N4DE	IK1AAS	1088	W9MDB	JA1CCH
VO1NA	IZ0HTW	AA5VU*	1083	JA2HOL
XE3E	KA1CTL	EA7OH	DL1ASA	JA8BZL
YO8DHA	KC2NJ		DL9ABM	

JF1CZQ	KF8N*	W9JJ	KD6X	UU5WW
JN7DIY	LZ1JZ		KK7L	WB4OMM*
K2KN	OZ7BQ	1066	KO4DKI	WD4NGB
K4BBH	RV3DB	AC7JM	LA9SN	
K5MMH	YE4LWU	DS4OMS	N4BRF	1054
K7YMG	ZS2ACP	HB9MXY	NZ5F	JA0CRG
N6ER		IT9RWB		JA4EII
W1JFK	1071	OK1DO	1060	KB3KJ
W4WNT	DL1AN	ON6LY	EI9HX	N4NM
W7IMU	KJ4FZ	PR2WW	G4GEE	SQ6SZ*
WD4EGF	LA2RZ	WC9C	IK4PKL	ZL1AIX*
	M0VCB		IZ1EPM	
1076	ND9M	1065	W9IM	1053
AG4TO	NH6L	DL1ZBO		IU5RTR
HA2ESM	NK9O	EA4BHK	1059	K6OHM
JK7IKU	VK3MB	K8YFM	DK4SR	V47JA
KB5CSQ	WA2DNI	N2IFA	DL0UM	YO4YPC
OZ3ABU	WI4R	N4DJT	JA5VMQ	
W1ZZ		N4UW	K5AX	1052
XE1AE*	1070	NF4J	KI0G	IC8XIL
	JA7GZM	NK9R	LA1FH	IK2QPO
1075	N3PPH	W0TG	R2OB	K9WMS
AC4CA	NJ9C	W4MOT	SV1PIZ	KC4EZN
DL5SDB	YU1LD		YL2CB	W3PT
JA5XWB	ZL3HAM	1064		W3ZL*
JJ2SEE		DS5WQT	1058	YB2BOB
JK8VMB	1069	ES2BL	9A5MI	
K1TN	HB9FPR	JA1DHY	F5BZB	1051
K9MQ	N0HJZ	N6XI	JA2BL	EI8JB
NN4DF	PY2BT	VE3NKS	K0WK	G3VXJ
PA5KT	PY2LSM	VK2DAG	K8TE	IK8NIM
VE8EV	UA9UX	W7GSV	N6JOJ	K9JJR
	W4GV	WU8T	SP5UFK	K9NS
1074	W4HPW		SP6QM	KB0FHP
JE0EHE	YU1NR	1063	W6QO	KB4DSL
K6VVK		AK0MR		
KC2ATK	1068	EA3LX	1057	1050
KJ4EX	BW2/JP1RIW	JF7PHE	JA5IBP	AA3R
M0IFT	CP4BT	KB3MXK	LA2XNA	JA1JYS
N7PIB	JA3EGE	VE6PL	OL1HQ	J11SAI
W1WN	KB8NTY	W4BR	W5MT	JR2BNF
WA4VJK	N1BKB	WN9Q	W6PH	K0MB
WB6RAB	N5DI			KX2B
	N6AA	1062	1056	NJ4V
1073	UA0LDW	HB9ARK	K0GK	NO3U
G3VSQ		IK4RQF	KC4LZN	W4IEE
JF2UEE	1067	KN4WOJ	LA2RR	W8RHM
JG1TFC	IZ1UKF	W1WEF	N0PFE	
K2TA	JA7EU	W4KCM	N5JC	1049
NE3K	K2CJ	W8ZR	ZS4JAN	K5UN
RA6WF	K9WZB			N3COB
W1DDD	KS0T	1061	1055	W3EP*
	LU4DXU	EI6GF	I8NLC	WV1X
1072	N9JF	F8DQL	K1FUG	YO8WW
DL3NCR	SM5AFU	G0MMI	LA4URA	
IZ8BRI	W1TYQ	JH0NBN	OH3GGQ	1048
JJ1XGF	W4MBD	KA4LBD	SP5BMU	EI8IQ

G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC	1038 KT1V N1CNG ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	M0RTP W9COS	KG4VPC LZ1QN NT5EE W5XG WD4OHD
1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AB4ZT AG2J AJ4SB JA8GWA K1RI N4NT S52R W7BC YL/RG5A	1037 JA1MOH JA7JAA J14UUG N4CO N5PD NE6V W4GKR	1032 9A1A DL9ZAL F5ELL G4DYA LA8ZAA	1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM VE2WY W2WVK W6WRT WX4W
1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR WA3EEC	1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM WB3LGC	1030 AI4EY DL7UCX JA6COW K7WA LA6VQ N6MG NU0Q SV1DVX	1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF
1045 AC2AC JA1JQM JK2IZR NK3V	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W0ZA W2RDS W8RES	1035 AI6P IN3TWX IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO	1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL IZ8DDP JA2LMY JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP
1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1039 3W3B 9A3QO CT7ABD E70X K9IO KX5M NF8J NQ4A PT2BW W7GES	1034 DL2DCX K9AAA WA1HXX	1028 EI2FG IK1RKN W4SW W6ELI WA6APQ YB3OSE ZS6X	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T
1043 DF1TJ G4WGE HL1XP JA1HQG JH4EY K1GW		1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A	1027 4K9W DJ9HQ	1022 EW3MM G4CWD

G8GNI	R3LC	1013	K5WL	PV8RR
I0LTX	VR2CO	AF6O	N0SFF	RW4NJ
JH1PZD	W4LLP	HB9RE	N1XL	W7RJR
K4BYN		JK1DDQ	R3TKM	WB3LTT
KF1P	1017	JN1SUT	W0ZW	1005
M0LUX	IZ0COI	K5HX	WD9FLI	DJ3CJ
N9AVC	JA1GLE	KA5IAU	WM5DX	DL8XDA
W6OZI	JA3ALY	KW6AA		GI4SJK
1021	JL1EEI	NA6XX	1008	JN3XEZ
AC9GK	K6NX	OE9DGV	9A2DM	K5FO
DL1SWN	K6VWE	PY2YW	AE4S	KK6TBN
DL7VSN	KT6AA	R7KW	JA9KKD	KR9A
F5TJC	RA3AOS	VR2CC	JF2OHQ	N3EEN
K4VX	W9TO		JG2NXV	N6MM*
K6SS	WA6VZN	1012	K9CHP	NE5TX
KC0V	WW4N	HB9WDF	RA9SAS	PA3AIN
N9ID	1016	JA1UXV	SM0DGW	UA9AM
SP5AKI	AB4BA	JH1KIM	W3LJ	UT9LC
W2YWC	DH1UK	K7LAY	W6LJS	W1CVE
YB2BNN	DS4AKP	N0UCR	W9VOB	W6DOE
	EW4DX	RA3AA	WA8UEG	
1020	F4GDI	RD3BZ	WB5KSD	1004
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K2WR	JQ2MPJ	VU2OT		GM0SCA
K4BNF	K2KQ	1011	1007	JQ2NBX
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VE2ACP	KD2NF	K3OK	JH4GXE	K9IJ
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	N5ZY	N5XUS	K2TTM	LU7HF
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G3WKL	1015		N3JON	VU2AE
G4PUQ	JA2QCX	1010	N8YQX	W5EW
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I8DKR	K4CC	EA9AM	VE3MDX	WA3KVN
JH8UGL	K4NI	HZ1GW	W9EBO	
JJ0PJD	KB1OIQ	JA6CMQ	WA0GOZ	1003
JL2ULM	KI4FSI	K1QQ	WF5W	DF5BX
KB1AWM	N6TW	K4EZY	XE1SAX	E29TGW
N3GTG	VE3VEE	K7UPJ		EU1TT
NX3A	W7CB	KA9JAC	1006	IK1RLI
P40P		KO7T	AC8TN	JH9VLZ
SP9MAV	1014	N2BEG	DB4RG	KF4JHG
	DK6CQ	N5EI	DJ9KV	KG5NP
1018	DL6LZM	W8EDE	G3YBY	LA4HC
EA3CR	EA9LZ	WI0E	JK1OTP	NC3O
K4HR	HL1PET		K3WTT	NJ8G
K8UHL	K1NOX	1009	K5AR	NK2H
KM4AF	K4CNF	DJ3GZ	KB5WWW	RA0AM
KO4IBL	KG5EG	EA5HZB	KC1UYZ	W0ADL
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N7HCJ	PT2CSM	JE4MHL	N5JED	WA8COB
NL8F	W7SMW	JL1KBS	N5KDV	
OZ4RT	WB2MKX	K4DXA	NH6Y	
			OH4KRN	

1002
7L1UVF
AK0A
HB9FKK
I0ZYA
IN3FCK
JE4XCQ
JH1JNJ
JJ1HLL
JJ1XHI
KB9REV
KJ7KOJ
M1EMC
N1AH
N2UO
N4WOT
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N4YHC
N8KOJ
SV3AGT
TF3G
VK4ZP
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WX4B
YB1MIG

1001
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IX1CLD
JA1ASO
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JA5RVN
JE6OVK
K0FJ
K6DLB
KB7AZ
KB8YTD
KF0QS
KG4URP
KO3F
LA8IB
N3AS
N3DD
N9ATD
R6TY
VA2KI
VE3FK
W2/F2YS
W7GTF
W9LWO

W9MB
WM6Q
WV8EDU
YE4FSB
YL2CP

1000
7L3JAR
AA4IB
AB9BH
AD5ZA
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AJ6X
DB9CR
DL1DV
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PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
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UA3DUJ
VA2EBI
VA3EJN
VE3MSC
VK7AP
VR2VGM
VU2MB
W3ENM
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W5GOL
W7GF
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WI2E
WM4W
WW6W
XW4KV
YB2TJV
YO5QAW