

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 02 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	3224 OH2BU	3202 DJ6RX IK1GPG K8MFO	3185 JH4IFF	3165 N3XX SP3EPK	3147 OE3GCU
3299 HA0DU	3223 N1DG OH3SR OZ1LO	3199 DL4MCF	3184 JA4DND W9ZR	3163 SM0AJU	3146 JE6KYA K4CIA
3264 LZ2DF	3222 DJ9KG	3198 F6BKI	3183 IK4DRY	3161 CT1EKY HB9BGV S58T	3145 UR0MC
3263 SP5EWY	3221 IK4WMA PE5T	3197 EA6SX UX0UN	3181 SM3GSK	3160 PY2XB SP3E	3144 GM3YTS N4CC
3262 CT1EEB	3215 KJ9I	3193 K5UR	3179 W3LPL WB9Z	3158 JR3IIR PA3FQA	3143 I2AOX K2TQC N0TB
3258 UT7QF	3214 I4AVG	3192 OH1XX W3UR	3176 JA4LKB SV8CS	3157 9A2AA	3142 DL7VEE EY8MM I5NPH NJ6P
3254 4X4DK	3213 YU1FW	3191 W1NG	3174 IK8HJC OG2M	3156 9A7V JA3FYC	3138 DJ2BW* N8DX OZ1BTE
3251 S50A	3207 G4BWP	3189 CT1APE	3173 SM6CVX	3155 SV1FJA	3135 SM3EVR WD5COV
3250 JA1BK	3206 G0JHC N4WW	3188 K5RK OE6IMD	3171 JH4UYB	3152 G3KMA JA5AUC	3134 IK4GME SM6CMU
3248 DF3CB	3204 IK4MGP W4DR	3187 W1JR	3168 NN4T	3150 OH1ND	
3239 I4EAT*	3203 GM3POI UT5UGR	3186 I4EWH	3167 K5NA*	3148 IZ0AEG	
3230 K4PI			3166 JA5EXW		
3225 JR2KDN					

3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	W7UT	3068 K9CT N0XA SP1S W8UVZ	3054 K8PT N6AR	SP5DIR
3130 ON4IQ SM3NRY VE3EJ	3111 SM5CEU SP2FAX SP9DWT	3091 YO9HP		3053 JR6EZE	3039 K4SO WK3N
3129 IK5HHA UT3UA	3109 ON4AOI	3090 SV1RK	3067 N4RJ	3051 JR7VHZ OE6MDF	3038 AA1QD SM6CCO W4PK
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3087 IK6FWJ KF2O	3066 NR1R OH5KW S51DI	3050 EI7BA VE1YX	3037 JJ3PRT
3125 JF2MBF	3105 JA2VPO JG3QZN	3086 OE2VEL UT9FJ	3065 US5WE	3049 OH1LEU	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3124 EA3A	3103 G3XTT	3085 DK5PR	3064 IV3SKB	3048 HB9AMO	3035 KY7M
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3084 SP5CJQ	3063 N4JJ*	3047 G4PWA	3034 9A8A I4LCK
3120 EA5BM JA4LXY VA3DX W3YX	3101 VK4MA W0BV	3081 9A2EU SP6CIK	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ	3033 N2LT UB7K
3119 GM3GAV OK3GU	3100 IK4CIE OE1WEU YO5BRZ	3080 9A1CCY	3061 G0DQS JG1ULJ N8RR W2YC	3045 N5KD OH2BCK	3032 SP8NR UY5ZZ
3118 AA7A	3099 AA1V LY2IJ	3079 G3ZSS	3059 JA1HGY	3044 DL1AMQ	3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV
3117 I0WDX N2QT PA0WRS	3098 HB9BIN YO3APJ	3078 N3SL	3058 K0KX	3043 I5KKW	3030 F5UKW IV3ODE
3114 IZ1ANU	3097 W5ZN	3077 DF4PL JH2FXK	3057 DK5WL F5II	3042 JA1UQP JA7QVI	3029 W4TO
3113 OH1MA SP7VC	3096 KD5M N4BAA	3075 K4DY SP9FKQ*	3056 K2FF UX0FF	3041 F6EXV HA8IE OE2LCM W5OZI	3028 T77C
	3093 K3UA	3074 UX1UA	3055 JA5MHD K5XI	3040 AG9S DJ2YA JA5AQC	
		3073 K4XP SM5KNV			
		3071 SL0ZG			

3027 KW9A S53R	PY2BW UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2987 K4QL	2971 IZ8FFA UA6A	2957 9A3SM AB3CV
3025 N4CH	3013 IW1ARB SM6DHF		2986 HA5AGS N4KG* W1GL	2970 K4XO K9RX UX1AA WA7NB	2956 RZ3AM UA3AB
3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC		2985 AD5A		2955 JH1TWT JH2UVL
3023 KX4R	3011 DJ8NK IZ1LBG	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ K9EL MD0CCE NI0G OK6DJ SP3IBS	2984 JA0EOK	2969 K5EK UR5WA	2954 AC4G JL1SAM N8PR SP8AJK
3022 DL2OE OE5KE	3010 DJ5FI F5NBU K8SIX W4UM		2983 JA1XEC N2WK	2966 JA0CRI	
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A		2982 K5KC	2965 K3FN K4SV	2952 K5BG
3020 R7LV W3CC	3007 SP2GJV		2980 JJ2LPV N4XM	2964 DJ0MDR	2950 PY5EW W1TSP
3019 9A2NO JH0INP N0AT W3DF	3006 UT7UW	2999 N2NL VE3XN	2978 IK4DRR JA2IVK W9IXX	2963 IK5MEN NK1K OH5VT	2949 K0EU N7RT OK1MP*
3018 JA3EMU	3005 AA4V*	2998 K4UTE	2977 IK6SNR JA0FSB K5ESW	2962 K4MWB NO8D OZ1AXG	2948 HB9BZA SP3RBG*
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ WP4U	2996 K0IEA W4VQ	2976 CT4NH DK2LO EA5RM	2961 OH3BU W7AO	2947 HK3W K0SR K1UO W3GH* YU3AA
3016 R4GM W1YY	3003 9A5CY	2993 DK1FW	2974 I8IGS OZ3PZ	2960 K2UO	
3015 G4OBK JA7MSQ N3NT	3002 JA0UUA JA6BZI K5EJ KV7K W3LL YV1DIG	2992 DL7MAE EA3GP K1HTV	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2946 IK6GPZ RA3DX
3014 EA6NB K5DU		2991 JA2JNA	2972 JH1IFS W0VTT	2958 JA1SSY JA9CHI N4HU	2944 K1ST N4QS
		2988 DF2UU N4MM RA3CQ			2943 JA2DPC JA2NDQ WB6RSE

2941 K8FL N4JF	2924 JH1RFR K4HB	OE8RT ON4CD SM6CNN	2901 W0MHK	JR4OZR K3WC SM5CZQ	2874 JA2BDR
2940 JF8QNF OZ4O	2923 K2UU N9US OE5NNN	2912 K6ND W1CU	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS	2888 EA7R K4HGX N8JV RA4CC	2873 E72A JA9FPI W1ECT
2938 HB9RG N8TR OZ8BZ W6XA	2922 JL1UXH K1AR	2911 CT1ILT JO7WXN			2872 IZ5DKJ JA5XAE JA8EAT K8ZTT
2937 OH1TV	2921 JH1ECG K9ZO W5XX	2910 K3UL	2899 K4UEE* LA7HJA	2886 SP3CGK	2871 JA9LJS
2935 K9NW R3OK	2920 SP9JZU	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2897 K1DG OZ1CTK	2885 NE1B	2870 EA1YO ZS4TX
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE PY5EG		2896 KG7H	2884 EA7TV JE8BKW JI4POR R7AA	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2931 F2JD JA3PIS	2918 AA1ON K4CN	2907 DL1EJA OH3JR R5AJ	2895 JA9APS RV3LO	2882 SM3VAC UX4UA*	
2930 VE3LYC		2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2894 RJ3AA RW0LT	2881 JH6QFJ N5TY*	2868 AB4IQ JF2XGF N4DB N8BM*
2929 EA4KD	2917 IZ1BII JL1RUC N4PQX		2893 W9RN	2880 K0KT SV1CNS	2867 JA3RAR
2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2916 RU3FM	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2892 K3WW LA7JO N4NX W1RM	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2866 JE1SYN KN4F
2926 DM5EE UA4CR	2915 JA1ANR K9YY W3NO		2891 W4FC YO7LCB		2865 JA1SJV K4ZYU UA3DPM
2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2914 OM3DX RK4FD W2IRT	2903 JF4VZT K2PLF* RY9C	2890 NQ1K ON4GG RZ1OA SP3FAR	2877 JF1WPB JR3OEH	2864 A45XR OH2BLD
	2913 EA5BY I1EIS LA4GHA	2902 K3KO*	2889 EA1N	2876 IK5DNF SM6CTQ	2863 4Z5CX

DJ5AV JA8DNV JR2LJO K1OA	K3WA W1TC	2837 DL6ATM VE1DX W9OP	W0UO WA2VYA	2814 SP5IWA	KA9FOX UA3LAR
2862 IK0FVC R3AW	2849 IK7NXM RY7G	2836 CT1BOL	2825 K5XX	2813 DL5WW WP4G	2801 N5XZ
2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T HA0UZ K7ZV	2800 IK0PEA JA6VQA JA9PPC K6FG OH6RX RU3QR W5XC
2859 HL3IUA JA1EOD	2847 N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2823 AI9L	2810 DK3DG JA9TWN JK1EXO N4DW WB9CIF	2799 I7CSB
2858 9A2NA	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ	2822 IK0FUX	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG
2857 JA4FKX UA6MF	2845 R9FM WA4FFW	2832 DL4CF JA4PXC K5ZK N0AV W6OAT	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2795 PY7DJ
2856 HB9DDO JF2UPM SM2OAN	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU LA3MHA UA3AP WA5VGI	2820 4Z5MU I4MKN	2807 JA9NLE JS3CTQ	2794 IK4PLW
2855 AJ6T OE1ZL UR5EDX W9XY	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA
2854 AA5AM JR1XIS	2840 KC7V MM0EAX	2828 IK2QPR JH1NYM	2818 I6FLD	2805 5B4MF HA9PP K6TA*	2792 I4KDJ SM0CCM VE3DZ
2852 HB9HFN JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2817 DL5AN JA2VQF RU6B S52F SP3QDM	2804 VA5DX	2791 K1GG VE7IG*
2851 F4BKV	2838 JH3CUL KC6AWX* NN4X	2826 AA4HP	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2789 F5PAC HA1RB IK4HLU
2850 DF6PB DK6WA	2838 W1DIG W8OI			2802 K7NN	2788 AB9V N5ORT
					2787 HB0CC KN5O

VE3BW W9MU	2772 K6KLY KB8VAO	2759 AA8CH ZS6EZ	2746 KP2A UY5AA WB0TEV	S52DD	2724 JA3FGJ JA5WIZ PY2YP
2785 K0JGH SV2AEL	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2758 PY2SP SV1BTK	2745 W2LK	2733 JA2KVD JE2DZC	2723 SM5FUG W1MK
2784 K3PA K5AQ K9XD W7KNT	2770 JA0GCI	2756 RV3FT UN7JX	2744 JR6FC K8AC RA3XDX	2732 NA5C UT8IO W7OM	2722 AH7C NS4C
2783 G0BLB N5FG	2769 KK2I	2755 SP6CES	2742 DL5ME K1BD	2731 DJ9ON EA8JF JH1HHC	2721 DL9GFB JF7XKY W9XX
2782 G4IYY SM6BZV	2768 HB9TKS	2754 JH3VWN K9MK RA1QY	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW
2781 DK0PM R5DT RN3QN W6SR	2766 G0BNR HA7TM WA2WSX	2752 N2BJ R3VA SM4DDE	2740 G4PTJ	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2719 F5CQ PY4OY
2780 CT1GFK N7US PA3EWP	2765 W1YM	2751 EI6FR JG0CQK RD3K UA4HAU	2738 HB9DDZ K8NVR WX1S	2728 G5LP JJ3HGJ N7RO	2718 JE1LFX N9FN OE6DK WX2S
2779 K5RT NI6T	2764 AI0O F6FXU JA4DLP JA4OK K2RW	2750 AJ9C CT1FCX DL6MRS JA5NLN JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 W5AJ WN6W
2777 DK5AD JE1FQV W0YG W1FJ	2763 DF3UB K3RA RA0FF	2749 K5GKC	2736 JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2776 JA1SVP K8GG	2762 DJ9VA JR1BAS	2748 JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV ZS1LS	2715 IK2OVC SP6TRX W0FLS
2775 JA7KY	2761 JA4EPE	2747 E72U KB0EO N6ET	2734 G4GIR JR2UBS		2714 JA6WJL JI8DGO
2774 JH3VNC	2760 KZ2I NV9L UN5J				

JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R	2692 IZ0RVI	2677 IK4BHO W4BP	2662 JA9CHJ JE2OVG	2652 AF9H JA7LGE JA9FAI K1USA LA8PT SK3PY UT5EL W5LT
2713 JA8RJE OH4SS OK2QA UA0CW	2702 JE2EHP WA3C	2691 WE7K	2675 K2EP KE9ET N1SV	2661 JE6TSP W9ILY	2651 AA6AA AA9A EA5KA WB8BPU
2711 JE3GRQ	2701 HB9SLO OE3EVA R6AF	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2674 K9MM W7CT	2660 DJ4XA JA7MFL N5LZ RW4NN	
2710 EA3BS F5HNQ	2700 DJ9ZB K0BBC N9LB OH2FT RA9CMO YS1RR	2689 W2KKZ W6VX	2673 N4TL W9NGA	2659 K4XD K8BCK KZ4V LA9AJA	2650 N1NK RA3S
2709 JH1QAX R9TO W8TN		2688 9K2OD JA0DIN JA0IXW	2672 G3VKW K4TT	2658 DF2GH ON4ON UW2ZM W4QN	2649 AD5Q
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2687 EW2A W3AP	2671 I0DJV* IV3IZU JE7JDL		2648 JK1KSB OE3SGU WA0MHJ
2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2698 DL1DUO K8GI	2686 KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2647 KS1J RN3OG
2706 JH7XRG JI1LET RW3RN	2697 JH0GHZ K1KD KJ3L	2684 EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK
2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2696 K9IR W2PK YB5QZ	2683 EI2GLB JA2ATE JH8RZJ K1DT	2667 GM3PPE	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ K0TT W3JX
2704 IK8YTA K0JUH	2695 K0KVR W5FKX	2681 IK3XJP	2665 WA8WV	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
	2694 JG3IWL	2679 JE1BMJ N7KA RA1QD	2664 K4SE SM0NJO W4TV	2653 DF9KF JA3APL JA5FDJ PA1CW	2643 LU3CQ
	2693 W0AW	2678 DF2IS K6AM	2663 IZ3GOG JF2WGN OE4PWW		

2642 N7XR OE5FIN W9BF	2632 K5LJ	2621 JM1FHL SV5DKL W4WM	W1KSZ WB5JID	K8ROX KE4YD KG8P W3UA	2590 9A4WY KQ8M RW7M
2641 CT1FPQ K8TL OE1WHC W2YJ	2631 9A1CAL K0CA* KD0Q RX3AGD	2620 AA5AU AJ3K S52D	2610 K6YUI NF9V	2601 K7XB	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF
2640 DK2GZ DL6ZXG JA2AHH	2630 HB9CEX JR4DSM N8LJ NT0V*	2619 JA1VSL N6ED ND0N	2609 AA4R JA5BEN JH4HMG WD8JJA	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2588 N2TN NC9T OH1NX
2639 G3SVD	2629 HL2WA W4OX WO2T	2618 DL6CNG K7BV* W2QO	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW
2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2586 IZ4AIK
2637 UA0FZ UN7LZ	2627 G3WPH JH7IAJ RW4C	2616 G3ZQH KE8UN	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX
2636 EA5GPQ K1LPS K8VfV N8KOL ON6AA WJ4T*	2626 JK1GOK	2614 DL1DA JA1WSX SP6EQZ WS9V	2605 9A4W IK5MDF JA4ITW PY2KP	2596 IK0HFO K8IU	2584 JM1CYJ K4ZO OH6JD
2634 I5HOR JA7IC K4EM N7IR S57AC WC5N	2625 JH1BZJ	2613 DL2FAG IK8GYS KK9DX	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2583 N4QQ
2633 HB9CQK K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2612 HB9RYZ N5GH RL3FA	2603 I8JIT K4XI W5VY W7BEM W8KEN	2594 EA1CP IT9PKO	2582 G3NDC JA0DET
	2623 N9RS			2593 JA0VSH K1RO W6RW	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
	2622 RA3ZH RZ4FO W4FQT	2611 DL3OH K2LS K7WP KM4H OH9MDV	2602 DL2KQ JA7JI	2592 JK1OPL	2580 JA2XCR

2579 JA2FGL UA0SR	IZ5EKV NN4SS RU6L YO2RR	2560 K1ZN K3JT	UA9FGR	K2NV N9RD SV1LK	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS
2578 W4CK W6NWS	2568 KI0KB	2559 LA3BO	2550 OH2OT	2537 AD6W KB1EFS UW8SM WO7R	
2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL	2567 JF1NZW PY5CC SV2BFN	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV		2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2566 JA2VMU RN9N W0VX	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF OH2ZZ	2536 K0RS	
2575 JR9OPJ N3KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO		2547 YV5JBI	2535 KM4HI LA2PA N9ISN W7FN WA6YEE	2526 IK2OHG JA1LSP KM3T N6VR
2574 JH0INE	2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2546 K3FRK VE3RA W7MO WA1S	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2573 JA1ALT JH3AIU SP8FNA	2563 9K2HN UA6EX XE2X	2555 CT3HF JA1WPX JR7FRW OZ1HX	2545 EA3BT	2533 CT1APN W4SO	
2572 SK0TM W2XI	2562 JA9AGN OH1ZK PY2NQ R9AB		2544 LU8EKC	2532 IZ2AMW K8RRT N5KO	2524 JA1RTX JH1EEB OH1XT XE2CQ
2571 DL5EBE K1CA W4VIC	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2554 IT9DAA LA9GX W3BW WW3S	2543 JH1BNC J14WAO K7ZA	2531 JA1ELY UA6YW W1OPD	2523 G8DX UN7TW
2570 EA3NP IOJBL JA1CLW K6EID N5AO W6PJ		2553 W1YW	2542 W7LR	2530 AA4SC K5VWW K5WAF W7AL	2522 K1HT VK3HJ
2569 F3SG		2552 EA5CRC OE8HIK SP3SLA	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA

2519 N4GN RG5A RZ6BS	JA0A00 JA4BXL KR4F W6TC	UN9L W1VT	EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X WA4LOX WD4LBR	2489 G3OAG N6PF	SP7TF SV1IW
2518 W4WT	2510 DK5AI JR1DUP K7SP LY1G N4PY	2504 EU1KY IK7XLU JE2HCJ LU2NI W0AWL		2486 K4RG S52RZ	2471 JA1HRQ JR8AMF
2517 JA7AUM N9RC W1AIM W1OX	2509 DK1WB I2EOW JR1BLX NQ7R OH1JP US3LR	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV1QN SV2DGH W1ZT		2485 ZL3JT	2470 N6PSE
2516 CT1CJJ EA3E IK2SGB YV5NWG			2499 JA1FGB SV8CKM W1LW	2483 K8BL W6TMD	2469 G4BUE HL4CJG
2515 4X6ZK JA0EIY JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS W5ZG	2498 K4JAF	2482 WB2REM	2468 DL8ZAW IV3KFB N6DX N8SNM
2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH		2497 DL1TRK HB9BUN JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JA9GPG JH1SJJ JR6LLN VU2NKS	2467 W0GJ
2513 EA1RT WT8V	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2496 K4MK	2479 IK4AUY W4RFZ	2466 CT3FT SV9COL US0YA
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA		2494 IV3VBM JA1IXY K2FU W9XT	2477 IZ8EDJ JJ1SKG SV1VS	2465 JA1JAT
2511 EV1R		2500 4Z1UF 5B4AHJ DL1HRN	2493 NW7E W1BR WS6X	2476 DF5AU DL6JZ	2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ
			2492 JA6TMU OK5TK	2475 JF2ICB OZ2PBS	2463 DJ9RR K4TEA K6KO
			2490 JE2RDO WS5W	2474 WD9DZV	2462 KA2D
				2473 K5YCM S57AT	2461 K1KA K9IL*
				2472 IK4IYC SM5GMZ	2460 JA8BNP W8LGJ

2459 K2AZ	ON4CAS WA3OFR WA6F	2437 W9OA	2422 IK2RPE	2409 HA5AO	2400 IT9RYJ IZ2FOS N5BO SM7IUJ SP6JIU W8WEJ
2458 JA1ADN N0KV	2447 RA3DNC	2436 DL9FCY W9OO	2421 E70T	2408 PY2MC W6UC	
2457 JA3BXF JA3DY* N5KM	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2435 K9ZM N3CZ	2420 DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2445 KB1JZU	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2398 AA3B HA5VZ K2SX
2455 K9NR N5MOA	2444 IZ4DPV N7BT	2431 JA7EPO JF2WXS	2418 W4MAY		2397 IZ5BAM JA1DOF
2454 JE8CLT LA9VDA N6TA W2OO	2443 A65BR G4DJX KS0DX W9DC	2430 AA7G AF4HX KT1J WL7E	2417 JA6BEE SM3PZG	2416 SV1ACK WQ5W	2396 KJ9C N7TY PA3CSR
2453 DJ8ES JA8KSF K8DV	2442 DL4CW HB9IQB N4GG NE9U	2428 IV3HYD	2415 CT3KN JR5JAQ W7MEM	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW	2395 PA7RA VE3YF W1EQ WB7B
2452 ZS2DL	2441 AA8OY K0QC W5IF W8MJ	2427 LX2A	2414 I4ENO J11NJC KG6I	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2394 LB5WB
2451 KJ6P UA0BA	2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP WT4Q YB1UUN	2413 KA8ZPE N5TJ	2403 JG3SKK OE2GEN R0FA	2393 JA2CEJ JR4LNG
2450 GM3YOR JF1IRW YO2CMI	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2412 I5OYY KJ0M WA0I	2402 LU4FPZ N9JV W8MET	2392 N2WB PA7TWO W4HG YL2KF
2449 K9FN		2424 K0TPP W2OIB	2410 I0YQV IK4MSV IK8VRH K2TWI	2401 HA7UW N2NS SM3LGO W8CZN	2391 JA8DKJ JE1DXC
2448 JA1GHR K3VAT K7GM	2438 DL9TJ JA2FBC JH7BKN	2423 DL2VPO W1EBI			2390 HB9BAT

HB9DHG JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR K6ZZ	2357 KD9HL	WA2NPD	K4XR W5GAI W9DX
2389 JA1BPA	2377 AA8R SM4CTI	2366 BA4DW K9FD*	2356 K1KO N1GC N6QQ	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 AA1AC DF7EE DL5XAT JJ1TKN
2388 G3VPW KR0P	2376 HB9AAQ IK0HBN N6UK NE3F	2365 JA9GLW W3FOX W9JA	2355 9K2NO JA8FHM NA9RB	2343 W0TT W1SRD	2334 HB9BYQ W0GG W2YE
2387 K9YC	2375 7K1PTT WB8K ZL4TT	2364 AA8LL AD4ES IW1QN	2354 K0XB	2342 HL2IFR IK8JVG	2333 HA0HW HB9EFK W0HBH
2386 JF1RYU K4YMQ	2374 RN3RQ	2363 EA6EE N8BJQ RA5BM VE3VHB	2353 LB6KC	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 K6UM K7TM XE1MEX
2385 DL8LE JA4FCV W2NO	2373 I2VGW K7ZD W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2352 HK1MW OH5LLR	2340 4L1MA DK7YY OE5BWN W0RX	2331 IK6OIN WB8CQV
2384 EI2CN G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2361 JR6IKD W5VQ	2351 DG7RO	2339 K3TN SM3DMP	2330 9A1AD
2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 K0GD N6MZ	2350 DL3OI JF2VAX KI4DLS N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2328 JA1OVD JL1XMN K1LI
2381 JL2JVX	2369 JE2UFF JH3FHQ W6DR	2359 F6ECI K9GA OZ1IKY W4DC	2348 DJ5JK DL8SCG K5KPE K7UA N4RF	2337 JA2BQX JF0CSK JH1LPF JK3GHE VE3CRG W6RS W8JRK	2327 AB5A EA1SA N2LM S52TJ SM5ARL WF2S
2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2368 HI8R JP1IOF	2358 KE6FV N0RN WF4U	2347 AC0A G3UHU IZ3ETU PY2IQ	2336 EW4M K0VXU	2326 K4PB VU2PTT
2379 9K2GS JR3UIC K1IT K8YC OH1NDA			2346 G3NKC JA9AA K0MN*		2325 BH4QYX JA2IYJ JH8SLS
			2345 K7LJ		

N4JQQ WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2279 LA4PM W5SL	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ
2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2313 HL3DE JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2291 JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV XE1RBV
2323 JH4BTI K0CS	2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2290 JA3FHL K3EA SQ2GXO W7CA	2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW
2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC W8OP	2289 JA9IFF N9AW	2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT LA7XK NE6I YO9FNP
2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH SV1FKZ	2299 I5CRL KA2MGE SV9GPV W9FI	2288 W8IW	2275 DL2HYH SP1DSZ	2266 OH6NIO
2320 I8QJU W9BEA	2309 HB9BOI HB9BXE W2/CT1GIF	2298 HK3X JA3BSL	2287 KA1ERL PA0ZH	2274 HL3AMO VO1HP	2265 IK0DWN JF4EQJ
2319 K7MTR UA3ECJ W5FI	2308 IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 W3YY	2286 JG3FEA	2273 K0AZ K8BN N7NG	2264 4O3A N4MHQ UR3EO W1OW
2318 JK1UNZ KK1W	2295 EW1BA JN3SAC	2285 W3ICM	2284 E21EIC JA1PTJ OE2KHM	2272 EA3AKY KE1F N4XP OH7TV	2263 JK1BSM N4QWF NT5V
2317 K1ZZI K2XF LA6UL	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2283 JA4FM	2282 AA5JF AB0X IZ8GGF	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2262 EA3EQT LU6ETB OK1DH W8GNM
2316 EA1JO JA6CBG K0GY W5GZ	2307 HI3T	2281 I1NVU NF4A	2280 JH1BAM K6YRA	2261 F9XL IZ8EEL S51NM W8KL	2260 JM1HJG
2315 DM2RM JA8FFM KL0S	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ K9GWH			
	2305 K8CW NE8P VK3BDX W7AH				

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2259 FG8OJ UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2238 JA1CMD K5FZ W0QQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 EA9IE G8AJM IK8GJR K9DR	2210 JA0EKI N6PM PY2GM
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	
2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE K2FW KT8Y	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN	
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2255 AJ4A EA7SG	2244 BA7IO	2234 DS5ACV JA2JRG W2TB	2226 IK7YZG K7BTW	2216 SV1HEP	
2254 HA5PT KE9L VE7BV W9PZT	2243 K8NK LA6OP SM7GIB	2233 JA0KJE RX3APM SM7NDX	2225 IW1FGY K0DD N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	
2253 JH1DGQ JH1UBK	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2232 9M6YBG DL2AYK W8ZF	2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JH6EJG K4FJ RN1ON SM5SWA	
2252 AB4SF JH9DRL OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ	
2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WC2K WV4TN*		2222 HB9G IW0HOU JH1DGJ UN3GX	2207 I5KG JH2PWY SM5ENX US1CT W5DAW	
2250 DL1SP EA8BYR			2221 EA5RD	2206 PA3ABH W2OR YL2TW	
				2205 DK0UB JA0UH JA6GPR K2SN	
				2204 4Z5LX DM5GG W4JS	
				2203 G0VXE IK2ANI	

JA1KPH	JK1AJX	W8MHW	2176	K8KS	K4RO
JR7GBL	K2CBI	WE1P	DJ2SL	OH3OJ	SM4OLL
N7WS	LY3W		DK9HN	W7HR	YO3FRI
SA0AQT	W1SSN	2186	DS3HWS		
2202	W6AEA	JM1GHT	K4ZIN	2166	2157
I5MXX	W6RKC	ZS2EZ		LA2XPA	K0KG
JA8JO	2194	2185	2175	W2RQ	W6CYX
UA0FO	AA4FL	DH2PC	AD8P*	W8FIB	
UN2E	CT1DOF	JA8ZO	DL3KZA		2156
W4LSC*	N2WKS	YO3CD	DL9OBY	2165	JN1NBU
WA5LFD	WB3JFS		JA4DHN	I0MWI	N5PHT*
	Z31RQ	2184	K2BLA	JJ1LBJ	TA1CM
2201		G3KMQ	WW2DX	N2SQW	
G3TQZ	2193	JR1UFN	2174	N4PJ	2155
JH1ACA	K2RD		K5TT	N5ET	W3FI
K6MI	VA3MO	2183	VE3UZ	S54A	
RM3DA	2192	4X6KA		W5RF	2154
RU0SN	N3BNA	JA3UCO	2173	2164	KO8SCA
2200	SP6AEG	JJ0DRC	4F2KWT	NY9H	ND4X
CT1AGS	2191	PA1H	G0DBE	S55ZZ	SP3V
VE3NI	EA8TH	2182	K2AU		2153
W2CG	IK2DZN	JH1SOD	KR6C	2163	EA3GHQ
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W9YE	LA5SJA	2181	OE2SCM	UA1AIR	JH0RVY
WE9V	PY1KN	IV3TMM	2172	2162	K2BA
2199	2190	JH0NEC	HI3Y	F6HLC	K4KAY
JA6QHQ	EA3EQS	JP1TRJ	KK0M	N6KZ	OH2BF
WB8B	N4SC	W6SL	2171	N7IP	S50R
2198	2189	2180	JA2KVB	RZ0AF	2152
JA2VHO	AI6Z	IV3TDM	UT3UY	W7AV	JA1EMQ
JA3LDH	IK1ADH	JA8BAR	2170	2161	N4IQ
2197	JA8CJY	RW3QM	JH1VHU	JH1WJR	UA3O
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SP6MAA	N4AL	W5RQ	KX4TT	W0JM	2151
2196	N8NN	2179	N7UN	2160	SP1MWK
JA1MZL	2188	IV3YIB	SV3AQR	I5REA	W6KK
JE1VTZ	JA1XPQ	JF1RPZ	2169	IK1CJO	2150
N8HRZ	N4ZH	WA1PMA	JA3MF	IK4HPU	EI8IU
W2FV	RD3A	2178	OH3NDH	JF3PNQ	JA0RCK
2195	2187	K1GE		K1PL	KU4XO
DF2NU	G3SBP	K4JC	2168	2159	SM5FWW
EW1KP	JA0KJD	KF2DT	F5UJK	HB9KNY	YB0COU
HL2KV	JA3OOK	2177	JH2XQY	JA7QVK	
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JA0CGJ	RW4CY	NW6S	2167	VK3NX	IZ0NRG
JA5NPV	W0AIH*		DL1NKS	2158	JG4NNS
			IK6HRB	G3UAS	K0GW
					K4EA
					RW9QA

VE2BR	JS6TWW	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD W18R	SM4DDS	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH
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2147 N3QE VE3JV	2137 K1SM KB2FCV NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	2099 EA8RR N4JR NP4G
2146 9A5TW EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 K4OY WA3PTF	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2108 JA1AML KW4V N7DED NA9Q YO3ND	2098 IS0AFM JH6RFT KI1U
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2144 DK2OY W4IS	2134 IZ2EWR WB5TUF	2124 CU3AA OZ5NJ W4GIW W5LO	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK		
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2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O	2080 JH1EDD JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2071 JA4HWX KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2063 PT7ZT	2053 DS5DNO JA4IXI OE5TXF ZS1J	2044 JR1VAY UN7JID
2089 IK0XEZ IT9RTA SM0MPV WV9L	2079 JA1GVM JR1IZM K8AV KN4KL N1IW W6DE	2070 AA9LC ND5S UN7G	2061 AA4NC JA1GUC JH1FSB JL3LSF K1TZQ W1AO W1ITU	2052 JE1CSW K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT
2087 JA1CJO JF2DND K9WX KF0LA R3CR	2078 GW4BKG N3KN N8EHW YO2DFA	2069 JA2MNB KJ7M	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2051 KJ7TEA PY2DV	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U
2086 JE6HGL K1FEV K1OR WC3W	2077 XE1J*	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8NVN WD8PKF	2050 AC9S K4JLD WB8FSV WD8ANZ	2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP6AXW SV8DOU W4GE
2085 DL5XL K3BR PA3GCV	2076 DL3LBM N1ZZ OZ0J	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2049 F5INJ	2040 K1DJ LA7WCA N7QT
2084 JF1LZQ WE4S	2075 JA8DSO KI4GE RA3FH	2066 DL4LAM KD2T	2057 JH1ILX PY2FN W0TM	2048 JL1OXH JM1SZY K8NS NT2A	2039 DK9CG I8OCA VE3KI W7IB
2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2074 DL8PG IU8FRE JH7CUO	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2056 KK9H KU5B RN3D	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2038 F1ICS WA5IPS
2082 K2RU K4YJ N4OA SV1CQN	2073 DJ0MCH K9RT ND4V W5DM W5THT	2064 DL3BRE EA3NY GM4FDM HL4GAV	2055 JA1DDZ PY2WC	2046 IT9ZZO NU4E WA3I	2037 DK2CC JA3MHA K2EK

K8YYY W7IU W7NN	SM5AOG W3ACO YB1TJ	K4AV M0CSD W3BJ	JA1QXC JT1BV RA3QUA SQ7NSN	KB4MRX WA6JA	IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW
2036 BG2QMO N7GR UA3FF	2027 F5OVQ IU8FRF JE7ETY NI3P	2020 AH0U AK5Q EI2HY	2012 JE0VJV N6MB VE3MV W5KI	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU	
2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG JA0CIU NS4P	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 K6UFO KS4YT KV4T LA1K NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX
2034 AA3LX K3VN N4TOL SM5FQQ		2018 JA4SSM JK1VXE K0E00 ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB K9SE RA3BL SP6NIN VA7RY VE3SKX WB3D WQ5R		
2033 K3SV V51B	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K3GT K9RE NO4J	2017 JA4EVN	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2003 F1RAF GU0SUP IU8HEP K5UZ KD5QHV KE3D KH6M UA4PCM YO7NE	
2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2024 HB9FMT N1JP RT0F WC6DX	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW			
2031 W7IV	2023 JR1EYB KB6CIO N0ODK	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA LZ2XF	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C SV3FUO VE4EAR	
2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER WB4VAM	2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF	2013 DK1WU G0MTN	2006 4X1VE DM3AZ JA3EJG JE0ART	2001 BH4IGO DJ6HR DL6OCM HB9DQV	

W8LKG W9ZCL WV8DX YB2TX	N6NO W0SR	1975 JF1WLK JO1LVZ K5QX NQ3A ON4UN* W0PSY	W9MO	1954 DM2TO K8VC WP3R	1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW
1999 LA9OI	1985 K6MM		1963 JA1BNW KU8X NE1F W9SN WB8ART	1953 K2BX K4WZ N3KV W9IL	1941 K2CIB ND8L ON4ANN
1998 AC4TO KN6KI RX4HW W4RBO	1984 DJ9WH JE3EDJ J11CQA JR7MAZ N2FF N9ZI VE6BMX W6HDG	1974 K8FC	1962 CU3AN DF2UA HA5CW N5QS VE3CV*	1952 W2NK	1940 DL7UVO IZ8AJU K4MY K5IB WC4X
1997 AF2C W2NRA	1983 DF2PI KK4OW	1973 DL2NOM HB9FAN JA4XH JH8UQJ K3NF WS1L	1961 EA7QW K5RJ K9ALP	1951 IZ0BTV JG1HVC VE7TK	
1996 I0GOD	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1972 DL3JPN	1960 JA1CFZ W5JMW	1950 N5UW WA4DOU	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL
1995 IK2DUW KZ1W	1981 IK7WPC WA0ROI	1971 DF9PG	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1949 JA1XRA W1AW W4DAO	1938 IZ0CKJ KE1VT NA2P
1994 PA3GRM		1970 JR0PJR		1948 KV4AA YV5OIE	
1993 K5SM	1980 EA2AFV G3LDI IZ4DIW LB2HG VA7ZT	1969 JP1LRT WB6CJT	1958 K5ZQ N5TW	1947 AA4DD DL6XK N4ENE	1937 K4MF N3OC
1991 HA5GN SV2DCD		1968 G4NXG OZ4AAL	1957 K1VW* N2RJ		1936 JR4LZX WB0N
1990 IZ5NSH	1979 AA9GR I8LWL	1967 DL9IU JA0NZR JG3WCZ JM1TWR	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1946 K5WBM KL7HBK LZ3CB	1935 N1KC N6NU WO2X
1989 SP2MEF		1966 JA3HBC KB9VF N7WO N9KW NU4Y		1945 DJ8NT ND3L WW5G	1934 DK4TP NA6L
1988 K8EAB OM3IM	1978 IV3AZZ IZ8EJB	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1955 K3FM SP6EY W1CSM W8FN	1944 DM2FX NE8Z	1933 CU3AK JA8AZN KI4WCQ W1SLF
1987 DK3WG	1976 DL5OCE KY6R W9LN WB2BIN	1964 EI3IO IK2UJS SV8BHN		1943 W8TE	
1986 EA5B JA3MVI K1ACL N1UK					

WN6K	1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1901 F5JSD	1890 K3DFL W8QID WV2I	JA0EVI OZ1HPS UR4QFP WB2KSK WX0B
1931 JF1IXE WA9GON		1909 EA1KP IK3ITX W2CDO W7WZ	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1889 N2ZZ W8NGA	1879 JH5HDA RD9M
1930 G0BBB IK8CNT K9FZ*	1920 K9AW W5UQ	1908 KD4W		1888 IQ2VA MM0BQN N7UVH W4YCH	1878 K5AB K5KG K9UQN
1929 JA1OND JA7FWR RL3AA	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1899 JH7QLR YE9BJM	1887 DF6TC K9DT KM3J NY1V SP3AU	1877 JH1FVE JR7XOD
1928 K5OA K5TN K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1898 DF3EC DL8OH UN1L		1876 AA4AK HL2VA
1927 DM2HK EW1P I4JEE JE1OHL S58J	1916 AD5MN DL4FAP W8HMK	1905 JA6JEW KW4MM SM1TDE	1897 G3XLF JR0QFA K4XU W6JZ YO3JF	1886 AB4GE KC9K WB2WPM	1875 K0LB
1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL W8BLA YO4AUL	1896 JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*	1874 DL7KL JA7VEI K6IPV WB6JJJ
1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB JH2HHJ KD8F	1894 JA0AXV KB1HY W4HZ	1884 G3YQA KZ9DX SM7EH* W1KDA	1873 AG5W WA4VA
1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1902 JA4KDT JQ1ALQ N7ELL	1893 K4JKB W1UK	1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1872 JA4GXS K4JWA SM6CLU W3TI
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF		1892 K8QKY	1882 DL6KO EA5RU	1871 K4EU
			1891 K2RET K6XN LA9TY SP7ICE	1881 KN4PPD	1870 N6QI
				1880 AA6PW	1869 JA0MRW JA1UTZ JH0EQN RU1AO

WK7E	1859 IK5FKE WX2U	IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	WB2AQC	1831 K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A
1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1849 AJ8B IZ8MBW K5DB W0UC ZS6NJ	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCJ	1830 K0OK K1XV	1819 JA5DBE JA7MAD
1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1839 JI3BFC	1829 AD7L IV3AVQ KD1F	1818 K0THN K3AJ KZ7N W5BK YO9BXE
1866 5B4XF K1JB K9CS RA0BA RT3M	1856 VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1838 DJ1TO EI7CC W9HP	1828 JA1QIW W3ML WX6V	1817 JA1PPW W2DXE WA4BIM
1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 K8KI OK4YL S52FW TF4M
1864 IZ6ERS JH1FNU MU0FAL W8OM	1854 N8PCN W1EG WA5POK	1845 G3YBO HB9DQL KL7TC WY6N	1836 HB9HBZ K0SD	1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB
1863 JA1PAH LA4YGA WO9S	1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD	1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP NO0B
1862 DJ5IO JR3XUH WD4OIN	1852 DL1TS HB9EBM W0QC	1843 DL1USB KK4CB N1API N1MD	1834 JF7ELG N6MXU	1824 AH2O DL7APK JJ1KZZ	
1861 N1AC W1EL	1851 EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1823 F6KOP NI5F NK5B SQ9OH	1813 AF2D JI1LAT VK6LC
1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI	1841 DJ8OG G4ZOY W0DD	1832 AG7N JA1XEL JR3VMJ WC7Q	1822 EA6LP KE4KY WB0TVY	1812 JA2OLJ K3MSB W7CD
				1821 K2IXQ YV5LI	1811 HB9IJC IZ3BJK N8NA

OH2RI	1800 JA9RBZ VE3YXO	1790 SV8RX W9CSX	1782 DG5LAC K8EB K9QJ KW9U SM0XBI	JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ	SP5LKJ
1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN	1781 DL1FKA IZ6CST JP7FSO K0IL	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1764 DS5RNM HB9ZS UR4IOR UW7UA
1809 NX8Y	1798 EA3ELW K1IFJ KC5LK S59DKR W6TK	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1771 JA7NLW N7BD TF3DC ZL3RJ	1763 IK4THK IK7YTT W9ZJ
1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG SM5YOC WY0V	1762 JH2AJY K6ZP KF2T N9MR* S53MJ
1807 JA9ESZ	1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1778 AA8SW JR3QHQ	1769 SE2T WC7N XE1VIC	1761 AA6RE NA4MM VU2CDP
1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1760 4X1RU DK0EE HB9TMW JH2AQI JR1EFG
1805 CT1BXX W6BK WC0W	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH K4QE LA8AW W3MF	1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	1767 I0WTD K0QQ N1LID VE1SK VE3VC WK4Y*	1759 KA1DJ W0VHF
1804 SP8LBK	1793 G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 K4JPD KC2SST N2KX SP5ELW	1758 JA1PBV K2PF* KE4S SM5GLC
1803 JH2KMK VE6KC W2CQ	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS		1774 JA3AVO	1765 K7XC OH1WR	1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW W4MA WA4MIT
1802 K2MK KE5PO* WK8A	1791 F4WDL HA2NA N4NR N6WM W3DM		1773 AJ7G		1756 DD3KF
1801 KW1DX N5PR NK7C OH2LHE OZ1RE					

K1AJ	1747	UN1O	K5TIA	KG8CW	KB1W
K5CR	JA1ETN		W3UL	M0IKW	N4FN
NE9R	K4LM*	1738		N1WQ	W2GDJ
W9NIO*	LB7ZG	F5RQQ	1729	W6PBI*	ZS6UT
	PT7YV	N0STL	DK4PE		
1755		N3PS	HB9CQL	1721	1712
G7SSE	1746	N9IO	I7PXV	AA6NP	K8SIA
K5TR	KK9T		JA2PTQ	DM3ZF	OM2RA
WA9BZW	SM2DMU	1737	LA2GH	EA2J	
		DL9EO	XE1L	W0PR	1711
1754	1745	JM1ESG			JA1FUI
VK2CA	SM5ELV	K1DX	1728	1719	KK8MM
W8RV			D2UY	AE4CW	W1KMA
WB7BBQ	1744	1736	JL3OUW	JP1GUW	W5UHQ
	AA0N	JH6WHN	NN2D	W6SFK	WA0WWW
1753	IZ1JLG	N7MB		WA2MBP	
RD8X	K8SL	VA7KO	1727		1710
	N7JP		AB1J	1718	JE1HPM
1752	R1QA	1735	AG4Q	K6CF	JG3KCX
AL7R	RX6DX	GW4TSG	IZ0MYH	ND3F	K0SRL
DL5CL		JE6AVT	JA1KXT	NX2X	KG4CUY
JF2HPA	1743	K7FL	JE4CIL	WA6TLA	KS0M
PT2ADM	K0HD	RN9CM	JH9OSX		W4GP
W3NS	WA5NFC	RU6K	K4AR	1717	
	WB5NHL	W3FJ	KQ5M	K8ZZU	1709
1751	WF8R	XE1EE	KR8T	N7VPN	HB9BNQ
LA5XGA			N3ME*	SP7CVW	JA7BME
LA7EIA	1742	1734	N7HN	SV1GRE	KD3HN
W6WA	DL6NDW	5B4ALJ	NA6JD	WD8KND	
	DL7JRD		NJ1H		1708
1750	N5PG	1733		1716	IV3FFI
AL7TC	VU2LBW	IW9HII	1726	9A1CKH	JA1SHE
JA6ENL		JQ2QHQ	HK4EI	DK1EI	JH1SBE
JM1JZN	1741	K2CYE	IK3DVY	JG1BKX	K3SF
N9AOL	N0UN	W0MS	K4VNY	K7WE	KE6V
W4CCS	W7JET			N3RD	N8VV
W8NN	WW8W	1732	1725	NO9E	
		EU4A	N6EE		1707
1749	1740	IK6EIW	V31MA	1715	AB2RF
JA3UNA	DK5QK	IZ5FSA		JA7MYQ	AF4Z
JR1TCY	JA9NUN	JA5JUG	1724	J10VIF	SM5CSS
K2JL	N5EPA	N4DWK	F5JY	KK5OQ	SV1CIB
N1NU	OT1A		JA3CSZ	N1CGP	VE1JS
N6BM	VK7CW	1731	N2ZN	OZ8X	
OZ1ACB	W3HKK	KR4W	YO3AIS		1706
		N2RR		1714	AC6HY
1748	1739	N4SV	1723	K8JE	AL7LO
DL2TOS	AD6ZJ	W9GXR	JA8EIA	N4PL	JA1XUY
JN4FNZ	CT1IZW	WA9JWL	VU2IBI	N7KO	OZ3SM
KW4CQ	EA3WL	WB4CW			UT6UA
NA6O	K4EB		1722	1713	W9BP
RM6B	K6RG	1730	IK2GPQ	HA7LW	WA6G
W3ZQI	OE1ALW	JR7HAN	K2SD	K3MD	

1705 K7GQ K8AO K8SMC* KF2OG	W8SAX WA6EZV	G4FTC K0NV W5MO W6RFF WD4IXD XE1YD	1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	KL7TS KW4J ON6YH W1JQ	1667 4X6UU EC5A W9RXJ WA2OTC
1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1697 9A1R AC5AA AD5WB XE1R	1689 K9ARZ KG6DX W4GMY	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD HB9GWJ JR2PZX K3LR KC8RP NU4I WA6POZ WT3Q	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO
1703 K06KD NA2X VE4YH W9ROG	N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT	1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1672 IT9IPQ K4WW N5PA NZ5O W1FA WS9W ZS1C	1665 JR4CZM SM2EJE UA0SC WA4MME
1702 JA0JPD JG3HBO JK1SQI KM9E	1695 JH3HGH KF4VTT LX1DA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1680 PY2RN SP7QHR W1MR	1671 AC0X E70A W7QHE	1664 AD3C IK1MEG KK9M WE2N
1701 CT3CD EA5HM JF1OSL KT4AC	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1679 JA4IYL K9SO KU4BP WB4DNL	1670 F6DHI OE1PMU WX0E	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G NOOK
1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1693 7L2QAD W2GS	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1678 9K2BM	1669 HL5OC W8VI WA5NOM	1662 DL6UNF JR0EQQ K3WGR N8NB
1699 DL7UIO JH1IZR N4BAF W6GRV	1692 CT1ELF JA3KZV K8OD LA3PK N4WE W0AD W1UE W4LIA	1683 W1JA W4JVN WA2UUK	1677 DJ3XG DL0AVH EA7BJ VK8DR	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC WB2CLL	1661 K7FEL KM7DX N1EK ON6KE RL2A
1698 HL4CCM K0PC K5PC KF7NN SM5API* W2NY	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L	1690 DJ6NI	1676 K2RR PA9M PY6HD VE1VOX	1660 AD4AA LA4WJ ZP5YW	

1659 JH2BNL KC6JAM	1651 JA1FVE JK1JAS K7GA UN2G W5AP	1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC RN6AJ	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	KC9FFV SM5OJH SP9IZV VE1JF W7YW
1658 DL2JIM I2EAY JJ2VLY VR2KW	1650 CT1AHU JF1MTV NU2Q		1635 AA4A JA1DCK		1619 AA5TL DL5AVJ JH7IQQ ND7J
1657 AG7HY JA7SFD NW7US SM6AOU	1649 K4WFM NU0C W0JW	1643 F5NTV K4FX	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB
1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT	1642 DL1EK LA2IR W1HEO	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW		1626 W4AG
1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP	1647 DL4UCS JA5QAH JA6JSY K2QB N7TM WN7J YV5KTM	1641 DJ7JC I5XFD JA4HXF		1625 JH8CXW W3OOU WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV
1654 JE7RJS N7NF RK2M RN3OA SM4CTT	1646 AC0W HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1640 K4QD K6XM N4XMX	1632 AA3TH DL2CC S51MA WB2AA WF4G	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X I5FLN N4ZY* W6OUL
1653 JR3ADB K8ZT/QRP		1639 AH6HY DL5EBS JH2GZY K3GW WX0Z	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF		1615 JG1JPE JI1HNC W0FG
1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1645 GM0VRP IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1638 KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM	1623 IK2QEI W1OK W5SUM	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
		1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 AE4M KW3W W7CP	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ RZ1OK W7LGG
				1621 W4KK W6CUA	
				1620 9A6ST I7LGM	

1612 DH3KM JE1CTA SV2CLJ YL2TD	1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	WA4FLZ* WB7QXU	1582 LU2BA N0KK NZ6E TF3JB W4UFO	1574 AB0RX G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 AA8KY JK1NIU K5QR NU1T WB5STU	1595 DK5HZ TF3VS	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1581 JR4VMS K2WJ KJ9X VE1ZZ* WA0PFZ XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL WA3GNW
1610 CE3BT IU8IYE JA1GVT JQ1PCX KM4HQE W2GFF	1603 W5NUT WA9DU WT2P	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1580 F5LIW JI8XLD OE6CLD	1572 IT9KSS JM3GXU
1609 JA1CCO JH1XFR JH3FCF JH3KAI NC2Y W6ZQ WJ2R	1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1587 JG1OWV JH1AQN JK3NQV RO7T W3IZ	1579 DL4DW K2ZD K4IE NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR
1608 AA4FU EA5K I0KDF JA2CUS JA2LWD R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 JE3FOR K7LY ZS1DX	1570 AC2G DM5JBN JA9IWR K1KI W4DTA
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ W6BCQ WA1EHK YB1RKT	1591 EA2AA JA8ECS JF1WQC JK1EBA UT5URW W5VU	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX
1606 G4AYU IK8YFU K3KY W7VS	1598 CT1ELC IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W8MIL	1584 JF1KML KS4V N6WT N7JB TA6N	1576 EA1T JE2DJC K5AC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG W8BI YO3GOD
	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX		1583 IN3EQZ KJ5PQ N5EE	1575 JA1NQU K7LFY UR4CWQ	

1567 AA5SH IS0MVE	WB1S	K8DP M0VAA NE0DX RA9SC WQ7B ZL3TE	OZ2RH	HL4XM K6ME KB7V KF9AF N5ID VE2BWL	JH2KXN K2CS KI7AO NA7RH OZ7AM
1566 E77S K0IS N1KX W3DQS	1558 KI4TZ N6VS N8IL	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1565 JA3IWB JJ1DJW KE1B YB2TS	1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ	1550 JA8RRF JL8IPF N6EM WA4USA WD4IKI	1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1531 N3AIU VE7XT W5SWV WS4C
1564 IK4TVP N6RFM	1556 JA6GMC K8TB KI4R R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO WE8L	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC WT9U ZL3PAH	1548 JG2CNZ SV1XV W7FI	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB		1529 EA1P I1CMA N1PEB S59SV VA7DX W1HS W5RZ
1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	1554 AA6K CT1ZW* KE9S W5IP WC2L	1547 JH2AYB K6QU N7OJ WA3GFM	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE		
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA		1535 HB9PUE JE1GGI JE3RMQ W4UDH	1528 DS3EXX SP9TPZ ZL3AL
1560 KG6D ND1Y UA1CKC WA9PWP			1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM	1527 JS6QOM N3AO NN5E NS4X R7LP
1559 JG1LFR JH0AHI ON4ACG VU2YYF	1552 JH8JYV		1539 HL4CBX	1533 9A0W	1526 DS2BGV G4DXW

IK5ZUK	KM2O	CU7MD	SV2SIF	1504	WF7T
K8JJC	SM6VR	DL1MDZ	UU7JM	DL9DRA	YB0MWM
KS9J	WA5UA	JA6NQT	W4ID*	JA3PRM	
UA9AGX		JF7RJM		K7CO	1500
WA5YNB	1520	JG6MQI	1510	KF0NYM	AA4US
	4X1UF/M	KP3V	DM3PYA	W4UAT	AE4AN
1525	AC6ZM	N1ZJ	N2YBB		DL5KW
CT7AUK	G4RGK	W1XV	OV5O	1503	EA4TX
EW2DZ	GU4YOX	W2PD	OZ9XU	AB5GU	EI3CTB
IZ0FYW	KN9P	WB1AEL	WN9O	IK0PCJ	I4KYO
KE8G	KY5I			IW9DNI	JA2JID
NU4B	N6WIN	1514	1509	JQ1EST	JA4DNC
UT3UX	SP3EPG	IW8CGX	JA0HWF	K8MN	JF2SQB
WX2CX	WA3WZR	JA1PLL	K0KL*	KB2ZPB	JK1PEC
		JJ2NWI	KB8GAE	NC1M	K0YL
1524	1519	KJ4R	KG5VK	ON4LG	K2HT
AA5TA	F4DSE	M0TTB	KI9A	SQ7FPH	K4RDU
DJ7WG	G0THF	VE3TKI	LA2DS	UT7EC	K5EWS
DL5KUT	G3VAO		N9AZZ	YB0DJ	K7CTV
JA7DPC	IW4CIL	1513	R3BM		KM4VJW
JE4FNC	JE4RAL	AE0MO	UA9MC	1502	N1BZ
K6FM	K4TXJ	AG1I	W1MJB	7N4SQJ	N5VYS
KM5VI	K7DSE	JA7BAL	W4REX	9M8DEN	N5XJ
LY3BY	ND4DX	KA5V	YU3MAY	DL6WT	N6VH
M0URX	UY2UZ	R7IA		K6JJ	N7QU
N6DNU	WA8CDU	UA3DK	1508	K9LCR	N9LF
N9LEO	WB4SON	VE4EA	DH2ID	KA5JSM	OH3FVP
NV4A	YO9BLY	VE7UF	DL0WW	KB9AIT	OK2MDC
RK9UM		WQ1H	IK4DCX	KN7K	OK8DD
W3KHZ	1518		NN6K	N2PK	R5AK
W8WM	HK6K	1512	WV4V	WA9JOQ	UT2VC
WR7Q	IK1DFH	EI8GS	YL2EC	WR7T	VA7QI
	J11VVB	GM4KHE		YB4IR	W3DIY
1523	JK1UVP	HB9FBM	1507		W4HY
EA3ESZ	K4HQQ	JA1SZN	EA7DAP	1501	W9PDS
RV6LX	NJ0U	JH6WMJ	K3GO	HB9AGO	WA0JZK
		K0HB	N0VVV	HL2DBP	WJ0T
1522	1517	K2CYS	W0ELT	JA4ENY	WO5I
CT7AUP	K1FE	NV1Q		JA6NEJ	WW7Q
DL2RD	K4PKM	RA9LT	1506	JR1SLU	WY7FD
DL8DXF	N4MIK	UW2XW	CE3FZ	K2SHA	YB4CHP
JA7GAP	N9CDX	VE7VF	I2YPY	K7PT	YL2BR
K4ZRJ	W0ANZ	W1ZS	K5DV	KB1YNT	
KB8DRK		W5FL	W2XX	KJ4YLO	1499
KP3AH	1516	W6GJB	WB9W	KU1T	K5LY
NR0P	DJ6TF	W6ZO	WR2G	N5XE	KF6A
SP3WKW	K0AU	W7VAS	ZL2CC	ON5GQ	N7ZA
UA9LAO	K0GSV*	WA2MCR		R0QA	SM5APS
WB2ZAB	VE1DUN		1505	R2DO	VA7DXX
		1511	JH3PAS	UA1OM	W8LR
1521	1515	DK8UH	W2SKI	W5DXQ	
EI8KN	9A3MA	JA5JGY	WK9U	W8SP	1498
JA1UWB	AD7Z	N1PM		WA5CMI*	KA2CYN

VE3UTT W1GF	1489 F9CI JH1XXB JR2BJE N6YEU N8OQ W1LY	1482 DL3IAC IOGKP K1XE	NX4TT W9NJY	K4RW KO4PRE N9OY UA7T	1455 AK6A ES1FB K2KIB N9MB UT5IP
1497 JR2IMJ K5YG WB1ASL		1481 DL4FCJ SM0NUE W2TX	1472 CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG	1465 K5YU K7VC N4UFP VK2AAH YB2MM	1454 JA1UPT K0TI K4IA
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL W6JTI YO2LLL YO8RSL	1480 AA1M K0XN K8ZH KX1A* N9HF W4UW YO3GJC	1471 4X4JU EI4BZ KC2STA N6FS	1464 W5LUA	1453 KD2SC VA7XX W5QP* WA4TII
1495 AK1N* JA7HGA JH8FIH JR1LZK ON7DR	1487 K7QBO LA8WG N5UE N6IG W4PGC	1479 JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS	
1494 G4AFU KI4TWA N4KM NG0G W1DAR	1486 DF7FC HL1VAU N8XI W7HUY	1478 A71AM IK3GBG	1469 DL1QQ HB9CYV K8AJK K9DY KE5BR N3WD SM6WET XE1MW	1462 DJ1OJ IK8OZV JG1LRE VA3HP WB3BFC	1452 EC7B JH1DSF KB4CRT
1493 JA3CMD JG1WNO LA4JGA	1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA	1477 HB9JNM K0BRO W0IKD	1468 DL1QQ HB9CYV K8AJK K9DY KE5BR N3WD SM6WET XE1MW	1461 JI1DMH K6KR	1451 JA2XLV K5TU KU9S
1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL	1476 JA1BON N1RP N2BI W7IAN*	1467 DC8TS DL2MIH DL6RA N7WI N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN
1491 I8NHJ K0JN XE1ILI		1475 AK7O G0SYP J11UHZ	1466 EI4CF JA3MIO	1458 IU0ICA K8CQ*	1449 DM5EM KP4DS W1WV
1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	1483 JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1474 G8VR		1457 IK5EKB JH1CJQ PY3VB	1448 K1IED* NR0T
		1473 KR4DA KT8O LX1KC		1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS TF3Y

WA3GM	JA9KRO	1432	W4LEW	NX9T	1408
WM4AA	JH2NWP	K4NTO		PY3SB	G3VQO
	NE5S	N0TK	1424	W8HB	JA6XE
1446		OE6BME	A61BK		N4GBK
JA8ANQ	1439	PS8ACL	G3PSM	1416	
KH6U	7N3IJT	UN7BY	JA4OIJ	AA9D	1407
YO9IKW	DL1VDL	WX3P	K4GHS	KG4USN	K3ATO
	IK2GAO		N5JEY	LU3VA	KB0V
1445	IZ5EKW	1431	VK2HV	OH3KAV	S59DJK
DG1NPM	JA4FKO	K5OO		S50N	
EA1PP	KJ6Y	K8MVZ	1423		1406
KJ4UZU	KN7D	K8WHA	EA3HDZ	1415	I0EKY
N0TR	LA6FI	W4AO	N3FG	DF5DH	N4VN
NJ5N	N2XQM		N4NQ	JA5MOO	N5TF
		1430	W7XE	WX4F	W6DPD
1444	1438	N1SZ			
JA0BOV	DF1IR	W4AXL	1422	1414	1405
JR4ABB	K1TKL	W4DWS	3A2MW	JH5RXS	F5IYJ
K1KNJ			DH4JQ		JK1NPH
N3AE	1437	1429	I4ACO	1413	K0RAR
W4QG	VE3BZ	AA4ZK	JH8JBX	JA5XPD	K6XJ
W5FK	W0ZR	AK9B	KB4CL	KN6ZZI	LB5GI
W6SIY	ZS6KR*	EA7AN	SQ5OUO	N6XT	N1WON
		JJ1LID	W9SE	RX3BP	N8HO
1443	1436	OZ2ABI		TF5B	WN7S
JA1ERB	K7JH	TA1L	1421	WA2VQV	
K0LU	KK4CLY	W4HGW	CT1ETE	WB5ZAM	1404
N5DT	KT4O	W4WJ	CT1IW		AB6CF
PJ4/NA2AA	NY4G		DJ4KW	1412	DD0VE
PV8DX		1428	HB9DQD	I4UUL	HK3J
W8TM	1435	DL9MEN	JA3AYU	K7PO	JA4EZA
	A92IO	GOOSK	K0IO	NG9J	JH8KIY
1442	K1WO	N3HBX		WA6URY	RN3QO
EA1AZ	K6JW	N7UJJ	1420		VE3NJC
K3VPZ	VE3FRR	OE6VHF	KM2L	1411	
K4NC	W3WH		N6AD	AI9U	1403
K6VV	W4GF	1427	ON4CN	EA3NG	9H1AE
KO4PY		ES2IPA	TG9AJR	JA6HOZ	AK4PR
KP4N	1434	JF2SKV		KB1DMX	HP2NG
NN6L	BA7NQ	W9UM	1419	WQ5T	JR1TNE
SP7UWL	CU3BL	WC1M	A92AA		K4MIL
WA8RCK	JH8WXF		JR6DM	1410	N7RVD
WT1L	OZ6EI	1426	LA9PJA	DG8YFM	ON8VM
	WC2C	9H1EJ	N7KDT	KN6VTC	
1441		SM4GVR	W6SHY	VU3CAU	1402
AG5CN	1433	WA5KBH			5Q2J
DL2VFR	JA6SRB		1418	1409	HL5YI
K7PT*	K1OYQ	1425	W5GJ	JH1HLC	I2KBD
	K3MM	DL6NW	WA7HR	KC2THY	UA0SE
1440	K7ORK	JA3BKP		W1PR	
CT1DSV	W4HOG	JH3PRR	1417	W5KFT	1401
HB9FAI	W6OPO	K0XR	DL4ZAB	ZL1ANH	JA1DXA
JA8BOV		W2EQ	JE1AZZ		WJ1X

1400 JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ	1385 7M2VAP 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	KQ5S N5FEE PV8ABC W4DN W4PRO	1370 LA6ZFA NA5YO	WA8LOW
1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1369 7L3SQL JH3MHI K8ZR	1363 9A3NM CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM
1398 K0SQ	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ K4DET OE1JIS	1375 IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1368 AC0B AD0TR KZ7Y N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ
1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M VA3CW W0RXL	1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL W7AAD	1361 AB2DP JA4ONP KM4A N8TFD
1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO JH4BYS K5LC ON4CCN	1381 DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR
1395 JA7FVA JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1388 4X6KJ CT7ANG	1380 KB9LIE NC6RJ NR8Z	1372 AB6Z AC4BT N7NW W4AFB	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC
1394 HB9BWE IW4EII K6EI PY2DY	1387 JJ1BDX	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE	1358 AE5FM IK5SRF WX5L
	1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1378 JR2BYJ K9JE* UA1CEI			1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
		1377 KC1ERO			1356 IZ2USP

JA6ATL	J11CYX	1343	1337	1330	W3KN
JA7OBO	K0QB	AA4EA	IK0CNA	DL3ANK	1322
K9SUH	KA9J	AC6DD	IW1PUR	EA4S	DL6KVA
TF3SG	KK8X	JK3GWT	OH1LR	HB9TJG	G6NHU
1355	1349	K9GY	1336	HI8CJ	IK8WCA
HL3EHK	EA7LL	W6HYI	AB5YI	JR2ATZ	IT9CMU
JA1IFD	EI5JL	WO7V	JN1RKE	K3LA	IT9DDS
K8EJ	JA1TGO	WW1L	KP3V*	N2MEE	IZ4VSD
KI7HO	K2QL	1342	W8VK	NI3K	JA1BWA
WB2KSP	N3AF	AA8M	1335	OH3TY	JA9FO
1354	1348	DK8FS	AF8C	W4WIN	JG1BOK
F5MZE	AA7UN	EI7GY	I1SOP	1329	J11QZQ
IT9JPS	AK3E	HK6P	KE2M	K1APJ	K2OO
IZ2EIH	JA1ITJ	IK0PRG	LZ1PM	KE4WI	SP3FYX
JS6SCC	JA8LHN	JF1JTQ	NC4MM	W6HGF	VK3EUZ
KS8W	KE4KMG	K9BO	NS7K	1328	VK3OT
W4DCY	RU0A	VA3VET	WY4I	KJ5Y	W4DVG
W4QNW	1347	W6VNR	1334	SP3CMA	W5JE
W4WX	GW0ANA	WB2GOK	JH1OVY	W1NR	1321
W8SET	JR7COH	WD9Q	J11EIX	1327	DJ5EY
WA5TXY	K3BZ	1341	K7RR	9A5VS	HK3CQ
1353	K8VD	CU2AF	SM7DXQ	BX5AA	IK2ULM
HB9EXQ	1346	JS2GFA	W5TFW	JA1PUK	K4LQ
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OH1ECQ	JG1AID	R9HBF	1333	N1HO	K7EKD
W3DVPY	JK1BIB	W4UT	IZ0GVZ	UA0APV	R3QX
1352	N0RR	W8PAT	K5GM	W0IJN	1320
DM1HR	N9MW	WD8LTM	KY4G	WR5Y	JA1FVS
K2CDJ	VU2ABS	1340	ND6S	1326	JA2DLM
K6DJ	WA1LAD	GM4YMM	S57A	DF7GG	JG3KMT
KA1API	WA6KHK	IK5LSQ	WB8TGY	JE7JZT	K3JM
KA3CRC	1345	KB0EL	YO3HOT	N1QAE	W1RG
N6DW	R7FF	W0GN	1332	W3TC	1319
NC4AA	SP5DL	W4TE	DJ6BN	1325	9A6T
NZ9Z*	W7XZ	1339	JA5ICH	EI5GM	DL3ZH
S57AL	ZL2AO	EA1K	JG3WJN	G6AD	EA1EA
W1RH	1344	IK1NLZ	JH1HRJ	JH6IMI	RN5AA
WS4H	IZ3GOO	K5VG	K4KAL	LB2EG	VE7VV
1351	JA3BG	KP4DKE	KA3GWD	SM1NJC	ZS2I
JA2HIJ	JJ2PIK	1338	NA5S	SM5AKS	1318
KD5R	K4IU	9A9L*	1331	W3NRJ	IZ4IRO
1350	K9HQM	HA7GN	JA3KWZ	1324	K0HQW
AG6HE	LU2JCW	K5MO	JL1BTJ	J11JPJ	1317
EU7X	N5KA	KD4OS	KL7NW	KI7M	AA5H
EW4A	PY2ADR	N6TR	RA3SD	KR4U	AD7XG
IK2HDF	WA8VVSJ	SM2HWG	RW4WD	SM7BHM	EA1KE
JA0NFP		W3ATV	WZ4RC	SP6OUQ	JA3AOP

JH1CTV	1310	CU7AJ	UT3KW	I6KIU	Z34K
K7WK	AD6WL	DL5JS	YB1AYO	K9ZG	1283
N5OP	IK0PRP	IZ8DEO		W8FAX	EA1AUO
SM0W	JR6GHN	JA3DAY	1297	W9MAK	K8DJC
VE6SV	OH5XB	KI3O	AB6L		N7TW
	SM7WVZ	WB9B	DK3HV	1290	W1DXH
1316	SP6DVP	WG0G	JA7JND	BG8PA	W2OL
EI3ISB	VA6JV	YB0MZI	JA9BEK	K9JP	
GM0VIT	WA9IVH		K9JDP	UA1CGS	
JF7NNI		1303	N9XG		1282
K2JK	1309	DL1SDH	TA2RC	1289	A71EM
M0MCV	K1WY	IK1BQD	UN7TX	AC8L	JL1IHE
NC6R	K8ARY	K0ABC	W7CQQ	JA7FSB	K0KV
WA2QAU	N2TC	K6GFJ	WB2UFF	J11BJB	K5GZR
	W1JMM	KT0P		JS2KWL	K9MX
1315	YV5JGO	PA7MM	1296	OZ7QB	W2OSR
K2OGD		W4IDX	CE3EEA		WW4LL
K4JUJ	1308	W9RB	IK8PGE	1288	WX2K
N2BT	DL1SVA		JE3OUW	HB9FAZ	
WB7VNY	HC8N	1302	N0SL	I5SDG	1281
	HL1MKT	A65D	OE7SEL	IZ2CSX	DJ9CW
1314	N3HYB	JA1AKL	PT2ND	K6RC	KB5IY
G4IDL	N4HGZ	K2MHE	W3KHQ	N0ATQ	KC9G
N4DJ	N9RV	KC2LSD		W8MSP*	N4WD
VK5CE	W8QXR	LA5LT	1295	WA5SOG	UT1FT
W2FCR		N9AVY	G3GAF		W9GM
W5WZ	1307	W4CIR	G4SGX	1287	
W8AF	KB8KIM	W5HNC	KN9N	CT3BX	1280
	N1BY		N4KEB	DS4DRE	JA3MNP
1313	VA2LC	1301	PA3FWV	EA6AZ	K5DNL
JA1DCO	W9JOE	AA4MM	WB9DLC	JH3GRO	W1NT
JA1IHD	WU4B	K4LD		KC4AA	W7GA
JH2PWW		M0OIA	1294		
K4ZA	1306	OK2RZ	DK3FB	1286	1279
KP3R	AI2S		IW1CAB	DJ2RB	DJ4JZ
KX7L	BH4SYG	1300	JH7RTQ	K2DF	JA4VUQ
TF8GX	CT1FJK	9A2GA	KN6H	N5TU	K2HJB
	DJ2UU	JE6UWU	PF7M	W3/NH7C	K4GN
1312	DJ4PT	JH8MZP	W1PY		K9KEU
K9UWY	HB9FAX	KJ7NO	WB9TFH	1285	W4ASE
N0ACH	IK8MRD			7Z1SJ	WA2ALY
NC7B	KD0S	1299	1293	K0UU	ZS1EL
NC7M	OH5LQ	CT1AUO	JA1XQC	K8LBT	
W4PV	W2FB	HB9ECS	JE7BUH	KG6B	1278
		W1MRH	SM2YIP	N4ANV	F5DBT
1311	1305			N4IDH	JA7KQC
AI0Y	AA6PI	1298	1292	NR0Q	K6LD
NJ0F	K0TV	CT3BD	K3RWN	W4CMM	KC2WUF
W2GR	N8OCN	IK1ZNM	N9NM		W8PE
W4HM	WD0EVR	K8RCT		1284	WF4W
W6DVS		N2SG	1291	K1PTF	
YU9MBA	1304	N9OF	AC8TO	K5FXB	1277
	4Z5GV	UA3GT	AE6Y	N6DVR	K7EV

K7MY	K7MO	WO4D	1255	WB9ZNZ	1243
N3ER	R3QJ		JH1SWD		F4GTB
W2HDI	RU3OW	1263	JH4VDP	1249	IK2LOL
1276	SP2DW	R6MO	N9GKE	JA4CSJ	IZ4ORF
DL4HRM	WM9Q	YO2BS	NE5W	KK6T	JL1QDO
F5TMJ	YB1BML	1262	W3HER	WL7OU	K4EQ
I2LXA	ZP6CW	7J1ABD	W9AP	1248	SM6CGI
IK4SBR	1269	JF1CPH	1254	EI7JZ	WA7RLL
NZ0O	RN0C	M3DFW	EW1LM	JG2TKH	1242
OH2ID	W0ZT	W0UVC	KE5MMT	K5SES	G6GA
VE7ON	1268	WA1W	LB8CA	NS0Q	JA8DBU
WB8RFB	EA5XV	1261	W2FS	NZ0T	JK2VOC
1275	F1JKJ	IK5BSC	1253	SV3RKM	KD9TAW
JP1EWY	I8PND	JA3KKE	EA4XT	W8MRL	N2CJ
K1WNT	LB2TG	K3TLP	JH8CFZ	1247	VE3FAC
UA4PT	PY2XAT	WA5YOM	OH1LAR	AA0FT	VE4GV
ZS5LEE	ZP9MCE	WB8YTZ	PY5VC	IK4GRF	W4AVY
1274	1267	1260	XE2W	JN1OXN	W9XQ*
GM1BSG	JA4HDO	JG1IIF	1252	N6ORB	WA8Y
K1BZM	JH0CLK	JH4CPC	AB9KZ	SQ8J	1241
W2UB	K0GEO	K8OS	K0KO	UA6XT	IK6CGO
1273	K3TRM	W2NWU	K2RNY	1246	JL3JTD
JA0AVS	K4ZMV	WC6Y	K4FK	DJ9BX	K1JX
OK1MBW	LA7NO	1259	KB4KBS	F8AMV	K5NV*
PU2POP	OK1ADM	DF3FJ	LU5FCI	I2XIP	N5EKO
RZ0L	W5IO	G3HSR	MU0GSY	N0VD	VE7VZ
1272	YU1FJK	JA6SQR	SM4BNZ	W1ECS	W8YV
DK1KW	1266	UZ1WW	1251	WA8EQP	1240
EA5GXI	JE1CPB	1258	EA1WX	1245	JA1ILA
HB9DRS	K1TU	F4CPF	HL4RBR	9J2BS	K2FL*
JE4WOK	K4ZNC	F5NNN	K2GLS	K2SZ	KC3AK
JR0GXA	KB2S	JA2CPD	K9AAN	K4TG	KX6C
K4FDP	NG4C	W4NF	K9UO	KH6XT	1239
KB3LIX	RU3U	1257	N8IK	KQ5U	CE3CT
NA5NN	US5CB	4Z5FL	S51AD	N7RP	DL5MM
RX3X	1265	IK8TEM	UA2CZ	VA3NXM	N2WM
SM5BFJ	F1OBJ	IT9VDQ	VE3VV	W0CK	N9EAJ
1271	JH8NQV	JA7DOT	W8LIG	W4ARK	W4MPY
DL7ACN	KD3UY	KC4PX	XE2AU	1244	1238
K1GND	TA1PB*	S51DV	1250	A65BD	4X1VF
ND6G	W4EJG	W4ER	AA6XV	AA5B	AD8NQ
W5GVP	1264	1256	CT1END	AA7X	DL7BO
1270	DL7AA	NN4EE	JG1GJH	IZ2MHT	LZ1XL
DL2AMD	HB9HHH	VE3PJ	JH0AKV	K6UIP	VR2PX
I0YR	HB9Q	1256	JM1CMA	N6GR	VU2TMP
JA6JYM	K8CR	NN7X	KB8U	NN7X	W4BH
	W2EJG	SM3CZS	R4FAN	WU7X	W6PG
					WC4V

1237 EA3ATM EU4T KR00 N3TTT N8RF PY2AB VA6SZ	K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX W4DSM	1216 AC9A DF2QC HI3R SP8GK WF4B	G0FWX JL4BSE LA1CO N6XG	N4WMB ON4AGX SP1NEN
1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N5UM W5RY YO8PS	1215 CT3DZ JA1JMF NY7T W1MO	1209 EA5BD EA6BB K0AFN N6MA NB2P OK2FB	1202 AB0S JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ
1235 EW7A JI2EMF N9ATF W6IZT	1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1221 FM5BH HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1208 KD4EE KJ2U KN4OK	1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXX
1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP KI0HA WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA SP2BMW WA1HEW ZL3NB	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1207 DJ3CQ JJ1REU K1QN N8DC NS4F	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX
1233 JH0LQD JR3MTO SA3CAT	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVW	1206 K7SO KL2R W1WSF W4UR W5SV	1205 GM7NZI HI8O K8YAH* LA9L WY9V
1232 K3CWF WB6AXD	1225 JL1MWI	1218 AD6DK K4VZ KI0KN SM3OMO	1211 DL7JOM I4FTU IZ3KNK K3XC WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*
1231 G3YSX IW2CAM JA1PLT LB8OH W2FKF	1224 JH4ADF JR1HYA N5RN NX4D OK1UU	1217 EA5IAG KB7QFE VK7ZE W0VD W7BVN YB0EIN	1210 AC0DQ DL8GAM	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ	1198 IW0AGX JI1FXS KA5VFU W2FDM
1230 DJ4DN JA1QOQ JA4OPW					

1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V	TF2LL W0SA W7VP YB2IQ 1190 DD1JN HL2FDW IV3BBR W1BYH YT7T 1189 AA9AA AF3K G4YCS K8TS 1188 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY	LU2DX WF8Z 1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD 1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H 1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU 1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG WO3Z 1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH 1177 9A4BL AA3I IK6IJF JH1EIG WO5D 1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI 1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK 1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A 1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO 1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S WA6MRK ZL2LW 1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L 1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB 1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O 1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW	TF1A 1166 DJ6TK F8EZE JE1WBA W5CWQ 1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR 1164 JA2CKK JA5ALE JR1FHP OZ9U 1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA 1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY 1161 AA4OC F6BLP IK0USO J11DCW N7GVV 1160 AG5Z DM1DK F6FFR JA5SEY
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K0FD	1155	1149	1143	K8POM	N2WPT
K6GCN	AA6IO	GM0DEQ	EA5BZS	LA4RT	UA9JLL
KA5M	DJ2TG	J11CHH	ER1LW	N3YZ	
KB8ZUN	K6ASK	N8AID	K5XM	W4ATM	1131
VE2NGH	K7JY	SP5NON	R8IA		IZ5GST
	KD2BS		UA9AEU	1137	JA0HXV
1159	SP7ASZ	1148	W6MYN	K7VL	NN2L
KL7KK	W4RS	OM2AGN		KZ2R	SV1IZY
N6TV		W4GHD	1142	N1RM	YO5OEF
NT6AA	1154	WB4KTC	AB6BR	N2MFT	
RA3LAL	I0KRP	WJ1B	HB9AJY	NN5G	1130
S51DD	JH0IEW		JH1HGI	RA0LQ	F6FNA
WA0GUD*	JN3ONX	1147	KD4CM		IK2CMN
	K5CKS	IZ1JIZ	KE7BMG	1136	KG2GL
1158	KS4WA	JA1SHC	OH2DW	AD4EB	KJ6MBW
DD9WG	NO2C	K0UBR	VU2NXM	CP6XE	NJ1Q
JA2AXB	OH3DP	K4ZXV	W1ES	IZ0JNY	NR5R
JA3AAW	WB9WHQ	K5WQG	W4VG	K8CC	NZ7Q
JA3VUI		KA5SYP		LZ1MDU	OG1R
JH1BUO	1153	N0AB	1141	RN3A	PF1MO
JH2CCT	IT9YOZ	N9PL	JA7MWC	SP5ZCC	W3XX
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JJ1IRS	KD8FO	UX7VA	OM3CND		W8TOM
K0JJR	N1FOJ	V31CQ		1135	
K1YT	VA3YP	W1RCR		DJ3ZF	1129
K6SY	WM4D			HB9FUX	AK6I
W6IS		1146	1140	HC1HN	BD4SX
WA7YAZ	1152	DF3VG	DL1DH	JA8KAW	DF2UH
	IK0FUR	LA3DV	EI4GNB	N2WN	DH8GV
1157	JA8NSF	NG3J	K1BG	RN7G	HL4GHT
A71XX	KP4JRS	ON7LX	N1BRL	VA2MM	JA2THS
DH5JG	KP4P	R0SR	N9RE	WA3YZD	JH7XPW
DK1AX	VK4BUI	W8AAX*	NW8U		N3OUC
F5VMN	WA8NLX	WA7AVL	W3GP		N5BA
JA5CDL		WB9MSM	WQ5C	1134	UA3LIU
JA7GDU	1151			IK0UUM	W7AM
K6OJ	AJ6V	1145	1139	JF2ERJ	WM1G
K6VHF	DK7VW*	DH5MM	AI4QQ	K4ODL	
WD1M	IK8TWV	JA5BZL	IU8GNY	KO1I	1128
WS7I	JH1AWJ	K4HEB	JE1COB	N3GS	AK4AO
WU2G	LA4EI	K9QA	JP7SOZ	VE3KKB	DS5JMG
ZL1BBW	N5CR	KN8F	K9YZ	W7VV	JG8NKJ
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	1150		N1DC		K7KJ
1156	K8BB	1144	PA0QRB	1133	KB8DID
AA1BS	N4LKB	EA5DKU	PY5JO	AD4RE	NF6P
JE2DOD	N4UP	F6IMB	SP9PRO	SV3EXP	NR5O
K1VSJ	N4VG	JA3RAZ	W5MJ	VE9VIC	W4MC
K3WJV	N5SIX	JR1GSE	WA9LEY	WA4AFE	
KM8V	RM4C	K4CA			1127
PH7A	W7MD	W8GU	1138	1132	DL7LX
W6KAP	W7SYK	WJ8Y	EA1IO	JH1GNU	EA4OR
			I8DPP	KB4EE	G3YFE
			JF2RSF	KK4MA	
			K3EJ		

1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	W8WV YO9FFX	CR7BRV G6MXL KA4H KE1IU KK4BZ W7KKC	AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1103 DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH	YO4PX YS1RS
1125 7N2JZT F8GB HB9FBA JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K3ORC K6IRA KE3ZT VE7ACN	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL VE7IRU W1USN WA9IVU
1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK WA1DD WA1KXV	1097 AD6KQ AG8L K0YY K5TDA N1UZ N9EN R3LO VE3SMA
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1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1117 AA2WC AB9YC	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB	1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX	1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX
1121 IK0XKP JA4DLF	1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1109 F5VHJ K3FT RT2O RW6MBC W9LU		1099 IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ SP6FXY	1094 8P6ET IK1AAS IZ0HTW KA1CTL KC2NJ LU1FM N5RP W0CO
	1114 4F1OZ	1108 AB7RW			

W0YBS Y08OY	EA7OH G0HSA JA1DJ0 K0OB K4AVU KS4L KW4BY MM1PTT	W5QZ W9MDB	JA2SEQ JH3LIB SM7CZL YB1IQE	1073 G3VSQ JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD	N1BKB N5DI N6AA NH6L UA0LDW
1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN W7QF	1087 CT7BQH JA1GFD JA3DBD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J VR2KF	1083 DL1ASA DL9ABM HG6IA N6OGW SP2LLP UX7IN	1077 JA1CCH JA2HOL JA8BZL JF1CZQ JN7DIY K2KN K4BBH K5MMH K7YMG N6ER W1JFK W4WNT W7IMU WD4EGF	1072 DL3NCR IZ8BRI JJ1XGF KF8N* LZ1JZ OZ7BQ RV3DB YE4LWU ZS2ACP	1067 JA7EU K2CJ K9WZB KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W9JJ
1092 G0UII KD2OV KS4Q KW1X ON4VT W6RA	1086 AA4QE ER2RM JA8DRK JG1EIQ KD2ZIU KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1082 4Z4OQ CP6UA DL9QJ KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ XE1AE*	1071 DL1AN KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WA2DNI WI4R	1066 AC7JM DS4OMS HB9MXY IT9RWB OK1DO ON6LY PR2WW WC9C
1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1085 AI7W JA7LOT K8FB LA2LI N8PE NN8L W4OWY	1081 MM0BQI SM5CCT WW1WW	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV	1070 JA7GZM N3PPH NJ9C YU1LD ZL3HAM	1065 DL1ZBO EA4BHK K8YFM N2IFA N4DJT N4UW NF4J NK9R W4MOT
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1089 JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY		1079 AD7KG IK6IHN JL3RNZ KV2S LU7DW VA1SEA W0RI*		1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY	1063 AK0MR EA3LX JF7PHE
1088 AA5VU*		1078 DL4KUG EI4DQ			

KB3MXK	W6QO	K9JJR	KE6XL	HB9MZI	1036
VE6PL		K9NS	KU4GC	JA1WWB	DL2UR
W4BR	1057	KB0FHP	N8JK	JE0HUR	IZ2IPF
WN9Q	JA5IBP	KB4DSL	R6AZ	JG2NLN	JP1LVI
1062	LA2XNA	1050	W4ALF	N7VZ	K2QE
HB9ARK	OL1HQ	AA3R	W6INO	N7WR	KU9Z
IK4RQF	W5MT	JA1JYS	1045	WA3EEC	NA9L
KN4WOJ	W6PH	J11SAI	AC2AC	1040	NN5O
W1WEF	1056	JR2BNF	IZ1UKF	8P5A	UN5GM
W4KCM	K0GK	K0MB	JA1JQM	AA0BH	UY0MM
W8ZR	KC4LZN	KX2B	JK2IZR	AE4VJ	WB3LGC
1061	LA2RR	NJ4V	NK3V	JE6PJP	1035
EI6GF	N0PFE	NO3U	1044	K0ARM	AI6P
F8DQL	N5JC	W4IEE	DL1TPY	K3MI*	IN3TWX
G0MMI	ZS4JAN	W8RHM	HA8UT	K4LCP	IU8LMC
JH0NBN	1055	1049	JL1OZI	NC8I	JA8DIV
KA4LBD	I8NLC	K5UN	K4ZW	UT4ZX	JE1TNL
KD6X	K1FUG	N3COB	M0AQM	W0ZA	KA9JCP
KK7L	LA4URA	W3EP*	UA3EAY	W2RDS	KR0I
KO4DKI	OH3GGQ	WV1X	WD5IYT	W8RES	RI1FJ
LA9SN	SP5BMU	YO8WW	WF5I	1039	W3TA
N4BRF	UU5WW	1048	1043	3W3B	W6VIO
NZ5F	WB4OMM*	EI8IQ	DF1TJ	9A3QO	1034
1060	WD4NGB	G8CRB	G4WGE	CT7ABD	DL2DCX
EI9HX	1054	IZ1POF	HL1XP	E70X	K9AAA
G4GEE	JA0CRG	JG4GZK	JA1HQP	K9IO	WA1HXX
IK4PKL	JA4EII	JK2XJE	JH4EII	KX5M	1033
IZ1EPM	KB3KJ	KH6CQH/W7	K1GW	NF8J	9A1CZZ
W9IM	N4NM	SM7GXR	K1XH	NQ4A	AA2T
1059	SQ6SZ*	W4ZV	K5DXR	PT2BW	EI2II
DK4SR	ZL1AIX*	1047	N6ZM	W7GES	JA1VDJ
DL0UM	1053	DM2DXG	NT4K	1038	K4FW
JA5VMQ	IU5RTR	K0GVT	SK6QA	KT1V	K5JF*
K5AX	K6OHM	K3ZK	VK4CC	N1CNG	KC4ES
KI0G	V47JA	KD5RBU	W1CDC	ON8PHD	KU4A
LA1FH	1052	KF6E	1042	R3QF	M0RTP
R2OB	IC8XIL	M0PCB	AB4ZT	VA1CHP	W9COS
SV1PIZ	IK2QPO	N4UC	AG2J	VU2SWS	1032
YL2CB	K9WMS	N6IBP	AJ4SB	W1HQ	9A1A
1058	KC4EZN	OH2ECG	JA8GWA	YE1AR	DL9ZAL
9A5MI	W3PT	V31MD	K1RI	1037	F5ELL
F5BZB	W3ZL*	VE3GFN	N4NT	JA1MOH	G4DYA
JA2BL	YB2BOB	WA4WR	S52R	JA7JAA	LA8ZAA
K0WK	1051	1046	W7BC	J14UUG	1031
K8TE	EI8JB	AB4EJ	YL/RG5A	N4CO	407CC
N6JOJ	G3VXJ	DL2MWB	1041	N5PD	JH1OCC
SP5U FK	IK8NIM	JA6SU Y	A92BE	NE6V	JO3MXH
SP6QM		K1IG	DG1SGW	W0TG	JR3PKO
				W4GKR	

K1JE	N3DV	N9AVC	VR2CO	PT2CSM	1009
ND4K	NN4NT	W6OZI	W4LLP	W7SMW	EA5HZB
NX7K	UA4Q			WB2MKX	IZ7QSS
OZ1NF	UX4UM	1021	1017		JE4MHL
	VE2WY	AC9GK	IZ0COI	1013	JL1KBS
1030	W2WGK	DL1SWN	JA1GLE	AF6O	K4DXA
AI4EY	W6WRT	DL7VSN	JA3ALY	HB9RE	K5WL
DL7UCX	WX4W	F5TJC	JL1EEI	JK1DDQ	N0SFF
JA6COW		K4VX	K6NX	JN1SUT	N1XL
K7WA	1025	K6SS	K6VWE	K5HX	R3TKM
LA6VQ	AC1O	KC0V	KT6AA	KA5IAU	W0ZW
N6MG	DS5BRE	N9ID	RA3AOS	KW6AA	WD9FLI
NU0Q	G0KRL	SP5AKI	W9TO	NA6XX	WM5DX
SV1DVX	RL8C	W2YWC	WA6VZN	OE9DGV	
	RV6ARZ	YB2BNN	WW4N	PY2YW	1008
	YB9WZJ			R7KW	9A2DM
1029	YV6BTF	1020	1016	VR2CC	JA9KKD
AB4BJ		K2KNB	AB4BA		JF2OHQ
CQ0ODX	1024	K2WR	DH1UK	1012	JG2NXV
DL6SAK	CT2GZE	K4BNF	DS4AKP	HB9WDF	K9CHP
EI8JX	DK6WL	N2MN	EW4DX	JA1UXV	RA9SAS
IK7XNA	IZ8DDP	S53X	F4GDI	JH1KIM	SM0DGW
IZ6IOC	JA2LMY	VE2ACP	HB9DPO	K7LAY	W3LJ
JR3RIU	JP1QDH	WA8JBG	JQ2MPJ	N0UCR	W6LJS
KH2X	JP7WJA		K2KQ	RA3AA	W9VOB
OH8NW	K3LL	1019	K9OHI	RD3BZ	WA8UEG
VE3ZN	K5PLH	DK6BT	K9RZ	UU1JA	WB5KSD
W2GHD	K6PBF	G3AKU	KD2NF	VU2OT	XE1V
W2LPL	N4GOA	G3WKL	KL7XO		
W6HB	N7GHZ	G4PUQ	N5ZY	1011	1007
	W3OP	I2ZGC	W2PSU	JH4NYG	7Z1CQ
1028		I8DKR	WQ5N	JR3DXJ	JH4GXE
EI2FG	1023	JH8UGL		K3OK	K1UM
IK1RKN	4X1EL	JJ0PJD	1015	K6WY	K2TTM
W4SW	AC2RL	JL2ULM	JA2QCX	N5XUS	K4RWP
W6ELI	F6FFA	KB1AWM	JG1RYQ	OH1HAQ	KA2F
WA6APQ	IU4AZC	N3GTG	K4CC	W0OVM	KR7RK
YB3OSE	JA1MZM	NX3A	K4NI	WW6G	N3JON
ZS6X	JA1QDB	P40P	KB1OIQ		N8YQX
	KI6PG	SP9MAV	KI4FSI	1010	RN4AM
1027	N7YQ		N6TW	CT1CQK	VE3MDX
4K9W	RA3T	1018	VE3VEE	EA9AM	W9EBO
DJ9HQ	TF3T	DK1NAL	W7CB	HZ1GW	WA0GOZ
KG4VPC		EA3CR		JA6CMQ	WF5W
LZ1QN	1022	K4HR	1014	K1QQ	XE1SAX
NT5EE	EW3MM	K8UHL	DK6CQ	K4EZY	
W5XG	G4CWD	KM4AF	DL6LZM	K7UPJ	1006
WD4OHD	G8GNI	KO4IBL	EA9LZ	KA9JAC	AC8TN
	I0LTX	N3BK	HL1PET	KO7T	DB4RG
1026	JH1PZD	N7HCJ	K1NOX	N2BEG	DJ9KV
DD9WL	K4BYN	NL8F	K4CNF	N5EI	G3YBY
DS2GOO	KF1P	OZ4RT	KG5EG	W8EDE	JK1OTP
JA5OP	M0LUX	R3LC	NW8F	WI0E	K3WTT
KA5OWI					

K5AR	JH9VLZ	K6DLB	K5XS	YB2TJV
KB5WWW	KF4JHG	KB7AZ	K7LOL	YO5QAW
KC1UYZ	KG5NP	KB8YTD	K9DUR	
KF5BA	LA4HC	KF0QS	KA6RWL	
N5KDV	NC3O	KG4URP	KB3HHA	
NH6Y	NJ8G	KO3F	KB7PKC	
OH4KRN	NK2H	LA8IB	KD0BQS	
PV8RR	RA0AM	N3AS	KE8NOA	
RW4NJ	W0ADL	N3DD	KF7PBM	
W7RJR	W5GFM	N9ATD	KF9LI	
WB3LTT	WA8COB	R6TY	KM6WXB	
		VA2KI	KZ5D	
1005	1002	VE3FK	LA9DL	
AE4S	7L1UVF	W2/F2YS	N2YU	
DJ3CJ	AK0A	W7GTF	N3CAL	
DL8XDA	HB9FKK	W9LWO	N4GRC	
GI4SJQ	I0ZYA	W9MB	N4LS	
JN3XEZ	IN3FCK	WM6Q	N4PAJ	
K5FO	JE4XCQ	WV8EDU	N5JED	
KK6TBN	JH1JNJ	YE4FSB	N7MGW	
KR9A	JJ1HLL	YL2CP	N7OR	
N3EEN	JJ1XHI		N8YO	
N6MM*	KB9REV	1000	N9APK	
NE5TX	KJ7KOJ	7L3JAR	N9NFT	
PA3AIN	M1EMC	AA4IB	NA9J	
UA9AM	N1AH	AB9BH	NG4DX	
UT9LC	N2UO	AD5ZA	NS0D	
W1CVE	N4WOT	AI1W	NT4TN	
W6DOE	N4XC	AJ6X	OH7HM	
	N4YHC	DB9CR	ON5UJ	
1004	N8KOJ	DL1DV	PA5X	
CX9AU	SV3AGT	E25KAE	PP6ZZ	
DL5FAC	TF3G	EA3AGY	PV8AAS	
GM0SCA	VK4ZP	EA3HPX	RA5C	
JQ2NBX	W6JH	EA4EQD	RM6LW	
K7UW	W9CY	EA6UE	RT3I	
K8JRM	WX4B	HI3I	TA7AZC	
K9IJ	YB1MIG	HS8KAY	UA3DUJ	
K9MRD		IK6TOT	VA2EBI	
LU7HF	1001	JA0RWF	VA3EJN	
N2JT	AD5CA	JA1VZO	VE3MSC	
RA5CM	DB2WD	JA1WIO	VK7AP	
S53BB	DG9NAJ	JA2KAK	VR2VGM	
VU2AE	EA1BP	JA2KPW	VU2MB	
W5EW	G4FVZ	JA9EJG	W3ENM	
W9KM	HB9GZE	JA9KA	W3RFX	
WA3KVN	HS8HEX	JF3KOA	W5GOL	
	IX1CLD	JG1EBU	W7GF	
1003	JA1ASO	JH4MJO	W8GJK	
DF5BX	JA1CCG	JS2IMR	WI2E	
E29TGW	JA5RVN	K0AL	WM4W	
EU1TT	JE6OVK	K2RAS	WW6W	
IK1RLI	K0FJ	K5KEW	XW4KV	