

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 12 May 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 OH3SR OZ1LO	3199 DL4MCF	3181 SM3GSK	3160 PY2XB SP3E
3299 HA0DU	3222 DJ9KG	3197 EA6SX F6BKI UX0UN	3179 WB9Z	3158 JR3IIR PA3FQA
3264 LZ2DF	3221 IK4WMA PE5T	3193 K5UR	3178 W3LPL	3157 9A2AA
3263 SP5EWY	3215 KJ9I	3192 OH1XX W3UR	3176 JA4LKB SV8CS	3156 9A7V JA3FYC
3262 CT1EEB	3210 I4AVG	3191 W1NG	3174 IK8HJC OG2M	3155 SV1FJA
3258 UT7QF	3207 G4BWP	3189 CT1APE	3171 JH4UYB	3152 G3KMA JA5AUC
3254 4X4DK	3206 G0JHC N4WW	3188 K5RK OE6IMD	3168 NN4T SM6CVX	3150 OH1ND
3251 S50A	3205 YU1FW	3187 W1JR	3167 K5NA*	3148 IZ0AEG
3250 JA1BK	3204 IK4MGP W4DR	3186 I4EWH	3166 JA5EXW	3147 OE3GCU
3248 DF3CB	3203 GM3POI UT5UGR	3185 JH4IFF	3165 N3XX SP3EPK	3146 JE6KYA K4CIA
3239 I4EAT*	3202 DJ6RX IK1GPG K8MFO	3184 JA4DND W9ZR	3163 SM0AJU	3145 UR0MC
3230 K4PI		3183 IK4DRY	3161 CT1EKY HB9BGV S58T	3144 GM3YTS N4CC

3143 I2AOX K2TQC N0TB	3119 OK3GU	LY2IJ	3074 UX1UA	3056 K2FF UX0FF
3142 DL7VEE EY8MM I5NPH NJ6P	3118 AA7A	3098 HB9BIN YO3APJ	3073 SM5KNV	3055 JA5MHD K5XI
3138 DJ2BW* OZ1BTE	3117 I0WDX N2QT PA0WRS	3097 W5ZN	3071 SL0ZG	3054 K8PT N6AR OH5KW
3135 N8DX SM3EVR WD5COV	3114 IZ1ANU	3096 KD5M	3068 K9CT N0XA W8UVZ	3053 JR6EZE
3134 IK4GME SM6CMU	3113 OH1MA SP7VC	3095 N4BAA	3067 K4XP N4RJ	3051 JR7VHZ OE6MDF
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3093 K3UA W7UT	3066 NR1R S51DI	3050 EI7BA VE1YX
3130 ON4IQ SM3NRY VE3EJ	3111 GM3GAV SM5CEU SP2FAX SP9DWT	3091 YO9HP	3065 US5WE	3049 OH1LEU
3129 IK5HHA UT3UA	3109 ON4AOI	3090 SV1RK	3064 IV3SKB	3048 HB9AMO
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3087 IK6FWJ KF2O	3063 N4JJ*	3047 G4PWA
3125 JF2MBF	3105 JA2VPO JG3QZN	3086 OE2VEL UT9FJ	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3124 EA3A	3103 G3XTT	3085 DK5PR	3061 G0DQS JG1ULJ N8RR SP1S W2YC	3045 N5KD OH2BCK
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3084 SP5CJQ	3060 G3ZSS K1CP N7NR	3044 DL1AMQ
3120 EA5BM JA4LXY VA3DX W3YX	3101 VK4MA W0BV	3081 9A2EU SP6CIK	3059 JA1HGY	3042 JA1UQP JA7QVI
	3100 IK4CIE OE1WEU YO5BRZ	3080 9A1CCY	3058 K0KX	3041 F6EXV HA8IE OE2LCM W5OZI
	3099 AA1V	3078 N3SL	3057 DK5WL F5II	3040 AG9S
		3077 DF4PL JH2FXK		
		3075 K4DY SP9FKQ*		

DJ2YA JA5AQC SP5DIR	S53R	3013 IW1ARB SM6DHF	VE2TZT	2981 JA0EOK
3039 K4SO WK3N	3026 I5KKW	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ K9EL MD0CCE NI0G OK6DJ SP3IBS	2980 JJ2LPV N4XM
3038 AA1QD SM6CCO W4PK	3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3011 DJ8NK IZ1LGB		2979 N2WK
3037 JJ3PRT	3023 KX4R	3010 DJ5FI F5NBU K8SIX W4UM		2978 IK4DRR JA2IVK W9IXX
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3022 DL2OE OE5KE	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL VE3XN	2977 IK6SNR JA0FSB K5ESW
3035 KY7M	3021 CT1IUA	3007 SP2GJV	2998 K4UTE	2976 CT4NH DK2LO EA5RM
3034 9A8A I4LCK	3020 R7LV W3CC	3006 UT7UW	2996 K0IEA W4VQ	2974 I8IGS OZ3PZ
3033 N2LT UB7K	3019 9A2NO JH0INP N0AT W3DF	3005 AA4V*	2993 DK1FW	2973 N5ZM WX4G
3032 SP8NR UY5ZZ	3018 JA3EMU	3004 EA1DR IV3JVJ WP4U	2992 DL7MAE EA3GP K1HTV	2972 JH1IFS W0VTT
3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV	3017 F6DAY SP7GAQ	3003 9A5CY PY2BW	2991 JA2JNA	2971 IZ8FFA UA6A
3030 F5UKW IV3ODE	3016 R4GM W1YY	3002 JA0UUA JA6BZI K5EJ KV7K W3LL	2988 DF2UU N4MM RA3CQ	2970 K4XO UX1AA WA7NB
3029 W4TO	3015 G4OBK JA7MSQ N3NT	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY	2986 HA5AGS K4QL N4KG* W1GL	2969 K5EK UR5WA
3028 T77C	3014 EA6NB K5DU UA4HBW UT5JAJ		2983 JA1XEC	2966 JA0CRI
3027 KW9A			2982 AD5A K5KC	2965 K3FN K4SV

2964 DJ0MDR	2949 K0EU N7RT OK1MP*	2930 VE3LYC	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A
2963 IK5MEN NK1K OH5VT	2948 HB9BZA SP3RBG*	2929 EA4KD	2916 RU3FM	2903 JF4VZT K2PLF* RY9C
2962 K4MWB NO8D OZ1AXG YV1DIG	2947 HK3W K0SR K1UO W3GH* YU3AA	2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2915 JA1ANR K9YY N4PQX	2902 K3KO*
2961 K9RX OH3BU W7AO	2946 IK6GPZ RA3DX	2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2901 W0MHK
2960 K2UO	2944 K1ST N4QS	2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN W3NO	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS
2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC JA2NDQ WB6RSE	2924 JH1RFR K4HB	2912 W1CU	2899 K4UEE* LA7HJA
2958 JA1SYY JA9CHI N4HU	2941 K8FL N4JF	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2897 K1DG OZ1CTK
2957 9A3SM	2940 JF8QNF OZ4O	2922 JL1UXH K1AR	2910 K3UL	2896 KG7H
2956 AB3CV RZ3AM UA3AB	2938 HB9RG N8TR OZ8BZ W6XA	2921 JH1ECG K9ZO W5XX	2909 JA0GJJ	2895 JA9APS RV3LO
2955 JH1TWT JH2UVL	2937 OH1TV	2920 SP9JZU	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2894 RJ3AA RW0LT
2954 AC4G JL1SAM N8PR SP8AJK	2935 K9NW R3OK	2919 DL1DUL K9NU LZ2JE PY5EG	2907 DL1EJA OH3JR R5AJ	2893 W9RN
2952 K5BG	2932 EA1DFP	2918 AA1ON K4CN	2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2892 K3WW LA7JO N4NX W1RM
2950 PY5EW W1TSP	2931 F2JD JA3PIS			

2891 W4FC YO7LCB	JR3OEH	DJ5AV JA8DNV JR2LJO K1OA	RY7G	UT2UB
2890 ON4GG RZ1OA SP3FAR	2876 IK5DNF SM6CTQ	2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2834 R7FK* R7NW SM3NXS VE3EXY
2889 EA1N JR4OZR K3WC SM5CZQ	2873 E72A JA9FPI W1ECT	2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2847 N2TU*	2833 9A2JK K5KLA W9AJ
2888 EA7R K4HGX N8JV RA4CC	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT	2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2832 DL4CF JA4PXC K5ZK N0AV W6OAT
2887 JH4JNG	2871 JA2BDR JA9LJS	2858 9A2NA	2845 R9FM WA4FFW	2830 I1FQH K9EU UA3AP WA5VGI
2886 K6ND SP3CGK	2870 EA1YO ZS4TX	2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO SP1MGM UA4LY	2829 DJ9HX IZ8VYU N5OK W7DO
2884 EA7TV JE8BKW JI4POR NE1B R7AA	2869 JA2LCP JA2XYO JI2KXX JN7FAH SP6HEQ VE3FF	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2828 IK2QPR JH1NYM
2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N4DB N8BM*	2855 AJ6T OE1ZL UR5EDX	2840 KC7V MM0EAX	2827 DF2RG
2881 JH6QFJ N5TY*	2867 JA3RAR	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2826 AA4HP W0UO WA2VYA
2880 K0KT SV1CNS	2866 JE1SYN KN4F	2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2825 K5XX
2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2865 JA1SJV K4ZYU UA3DPM	2851 F4BKV	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM
2877 JF1WPB	2864 A45XR OH2BLD	2850 DF6PB DK6WA K3WA W1TC	2835 EA6ET UA1OIZ	2823 AI9L

2822 IK0FUX LA3MHA	2809 AG4W DL6KR	2795 PY7DJ	2780 CT1GFK N7US PA3EWP	2763 DF3UB K3RA RA0FF
2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2794 IK4PLW	2779 K5RT NI6T	2762 DJ9VA JR1BAS
2820 4Z5MU I4MKN	2807 JA9NLE JS3CTQ W9XY	2793 RA3DA	2777 DK5AD JE1FQV W0YG W1FJ	2761 JA4EPE
2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2792 I4KDJ SM0CCM	2776 K8GG	2760 KZ2I NV9L UN5J
2818 I6FLD	2805 5B4MF HA9PP K6TA*	2791 K1GG VE7IG*	2775 JA7KY	2759 AA8CH ZS6EZ
2817 DL5AN JA2VQF RU6B S52F SP3QDM	2804 VA5DX	2789 F5PAC HA1RB IK4HLU VE3DZ	2774 JH3VNC	2758 PY2SP SV1BTK
2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2788 AB9V N5ORT	2772 K6KLY	2756 RV3FT UN7JX
2814 SP5IWA	2802 K7NN KA9FOX UA3LAR	2787 HB0CC KN5O VE3BW W9MU	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 SP6CES
2813 DL5WW WP4G	2801 N5XZ	2785 K0JGH SV2AEL	2770 JA0GCI	2754 JA1SVP JH3VWN K9MK RA1QY
2812 9A4T HA0UZ K7ZV	2800 IK0PEA JA6VQA JA9PPC K6FG OH6RX RU3QR W5XC	2784 K3PA K5AQ K9XD W7KNT	2769 KK2I	2753 F6FXU
2810 DK3DG JA9TWN JK1EXO N4DW WB9CIF	2799 I7CSB	2783 G0BLB N5FG	2768 HB9TKS	2752 CT1BOL N2BJ R3VA SM4DDE
	2798 HB9DHK SP7HOV SV1JG	2782 G4IYY SM6BZV	2766 G0BNR HA7TM WA2WSX	2751 EI6FR JG0CQK RD3K UA4HAU
		2781 DK0PM R5DT RN3QN W6SR	2765 W1YM	2750 AJ9C CT1FCX DL6MRS

JA5NLN JH7RXU K6XT N8DJX	PE1L W8HC	RX4HZ	2715 IK2OVC SP6TRX W0FLS	2704 IK8YTA K0JUH
2749 K5GKC	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV N7RO ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R
2748 JF1UVJ VA2WA W6RLL	2734 G4GIR JR2UBS S52DD	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OH4SS OK2QA UA0CW	2702 JE2EHP WA3C
2747 E72U KB0EO N6ET	2733 JA2KVD JE2DZC	2723 SM5FUG W1MK	2711 JE3GRQ	2701 HB9SLO OE3EVA R6AF
2746 KP2A UY5AA WB0TEV	2732 NA5C UT8IO W7OM	2722 AH7C NS4C	2710 EA3BS F5HNQ	2700 DJ9ZB K0BBC N9LB OH2FT RA9CMO YS1RR
2745 W2LK	2731 DJ9ON EA8JF JH1HHC	2721 DL9GFB JF7XKY W9XX	2709 JH1QAX R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2744 JR6FC K8AC RA3XDX	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI
2742 DL5ME K1BD	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2719 F5CQ PY4OY	2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2697 JH0GHZ K1KD KJ3L
2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S	2706 JH7XRG JI1LET RW3RN	2696 K9IR W2PK YB5QZ
2740 G4PTJ	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 W5AJ WN6W	2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2695 K0KVR W5FKX
2738 HB9DDZ WX1S	2737 JA3GN UT7UV	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW	2694 JG3IWL	2693 W0AW
2736 JE3ENP K4WA	2726 LA5LJA			

2692 IZ0RVI	KE9ET N1SV	N5LZ RW4NN	2650 N1NK RA3S	SV3DCX W2JU
2691 WE7K	2674 K9MM W7CT	2659 K4XD K8BCK KZ4V LA9AJA	2649 AD5Q	2637 G3SVD UA0FZ UN7LZ
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2673 N4TL W9NGA	2658 DF2GH JA2ATE ON4ON UW2ZM W4QN	2648 JK1KSB OE3SGU WA0MHJ	2636 EA5GPQ K1LPS K8VFN N8KOL ON6AA WJ4T*
2689 W2KKZ W6VX	2672 G3VKW K4TT	2657 N3MN NN4R	2647 KS1J RN3OG	2634 I5HOR JA7IC JA7LGE 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 JA5FBZ K6RO R8TX YL2MU	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ K0TT 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	2653 DF9KF JA3APL JA5FDJ	2643 LU3CQ	2630 HB9CEX JR4DSM N8LJ NT0V*
2683 EI2GLB JH8RZJ K1DT	2665 WA8WV	2652 AF9H K1USA LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF	2629 HL2WA W4OX WO2T
2681 IK3XJP	2664 K4SE SM0NJO W4TV	2651 AA6AA AA9A EA5KA WB8BPU	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU
2679 JE1BMJ N7KA RA1QD	2663 IZ3GOG JF2WGN OE4PWW		2640 DK2GZ DL6ZXG JA2AHH	
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG		2638 CX6VM JA2CXF RW3XZ	
2677 IK4BHO W4BP	2661 JE6TSP W9ILY			
2675 K2EP	2660 DJ4XA JA7MFL			

RD3AW WA1JMP	2614 DL1DA JA1WSX SP6EQZ WS9V	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2627 G3WPH JH7IAJ RW4C	2613 DL2FAG IK8GYS KK9DX	2603 I8JIT K4XI W5VY W7BEM W8KEN	2593 JA0VSH K1RO W6RW	2580 JA2XCR
2625 JH1BZJ	2612 HB9RYZ N5GH RL3FA	2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2592 JK1OPL	2579 JA2FGL UA0SR
2624 DF9ZW JG4AKL KM1D	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 K7XB	2591 JA9CWJ	2578 W4CK W6NWS
2623 N9RS	2610 K6YUI NF9V	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2590 9A4WY KQ8M RW7M	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL
2622 RA3ZH RZ4FO W4FQT	2609 JA5BEN JH4HMG WD8JJA	2599 CT1EAV W9FR	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2576 JF6WTY SP9QMP* W0EWM* XE1KK
2621 JM1FHL SV5DKL W4WM	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2598 JM1XCW K5WK N1RR	2588 N2TN NC9T OH1NX	2575 JR9OPJ N3KK
2620 AA5AU AJ3K JA9FAI S52D	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW	2573 JH3AIU SP8FNA
2619 JA1VSL N6ED ND0N	2606 HB9CZR KD0PO LA9VFA	2596 IK0HFO K8IU	2585 OM4EX	2572 SK0TM W2XI
2618 DL6CNG K7BV* W2QO	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2595 JA3APU NX0I W3GQ	2584 IZ4AIK JM1CYJ K4ZO OH6JD	2571 DL5EBE K1CA W4VIC
2617 JH0BQX K4JJW K4WS S52OT W8TWA			2583 N4QQ	2570 EA3NP I0JBL JA1CLW K6EID N5AO W6PJ
2616 G3ZQH KE8UN			2582 G3NDC	

2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2559 LA3BO	2548 EA1AF OH2ZZ	2535 KM4HI LA2PA N9ISN OH1ZK W7FN WA6YEE	W1OPD
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2547 JA0DET YV5JBI		2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2567 JF1NZW PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2546 VE3RA W7MO	2534 DL2CHN IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ
2566 JA2VMU RN9N W0VX		2545 EA3BT	2533 CT1APN W4SO	
2565 DL5XJ HK4SAN IK5RUN JA1ALT JA9NFO	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2544 LU8EKC	2532 IZ2AMW N5KO	2523 G8DX UN7TW
2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 JH1BNC JI4WAO K3FRK K7ZA	2531 JA1ELY UA6YW	2522 K1HT VK3HJ
2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2542 OH2OT W7LR	2530 AA4SC K5VWW K5WAF W7AL	2521 K9MBQ WQ3X
2562 JA9AGN PY2NQ R9AB	2553 W1YW	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS W7Yaq	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS
2560 K1ZN K3JT XE2X	2551 JH1OAI LA5YJ UA9FGR	2538 JM2RUV K2NV N9RD SV1LK	2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV	2518 W4WT
	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W JH0INE KB1EFS UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2517 N9RC W1AIM W1OX
		2536 K0RS		2516 CT1CJJ EA3E IK2SGB YV5NWX
				2515 4X6ZK JA0Eiy

JA3KGF	NA5DX	2501	2494	JJ1SKG
K3NK	OE8SPW	CT1BWU	JA1IXY	SV1VS
KT8X	ON5UE	EA3CJ	K2FU	
SP6A		G0EHO	W9XT	2476
VA3LX	2507	IK7EOT		DF5AU
W0LS	HB9FMN	JA1TMG	2493	DL6JZ
WB8ZRV	N1LN	JG4BLW	NW7E	
	RU6M	JH1OBS	W1BR	2475
2514	W6BJH	K8OM	WS6X	JF2ICB
AE5E		OH3NHF		OZ2PBS
G3TTJ	2506	OH4UI	2492	
KM3T	DL1SMA	OZ8SW	JA6TMU	2474
R9OK	JA2HYD	SV1GYG	OK5TK	WD9DZV
R9SA	N6RW	W6JRY		
SV3FUP	RA1AOB		2490	2473
	W5ODD	2500	JE2RDO	K5YCM
2513	WD5K	4Z1UF	WS5W	S57AT
WT8V		5B4AHJ		
	2505	DL1HRN	2489	2472
2512	DF2TT	EA5BRE	G3OAG	IK4IYC
IK8EPC	JH1AJT*	I2MQP*	N6PF	SM5GMZ
JA5SUD	K2TE	IZ7FLP		SP7TF
KM3V	K5PI	IZ8IEV	2487	SV1IW
OH8LXT	K7EG	K2UR	EA1RT	
RV9CX	LA2QM	K8RRT		2471
UA0CA	PY2VA	LA9GX	2486	JA1HRQ
UT7UU	UN9L	N1EN	K4RG	JR8AMF
	W1VT	N4EFS	S52RZ	
2511		N4QV		2470
EV1R	2504	N5ZC	2485	N6PSE
JA0AOO	EU1KY	N9BX	ZL3JT	
JA4BXL	IK7XLU	OE6VIE		2469
KR4F	JE2HCJ	RA3SS	2483	G4BUE
W6TC	LU2NI	SQ1X	IV3VBM	HL4CJG
		WA4LOX	K8BL	
2510	2503	WD4LBR	W6TMD	2468
DK5AI	DJ3AA			DL8ZAW
JR1DUP	JH3GCN	2499	2482	IV3KFB
K7SP	LB2TB	JA1FGB	WB2REM	N6DX
LY1G	RN8W	SV8CKM		N8SNM
N4PY	SP8HKT	W1LW	2481	
	SV1QN		IZ5RVG	2467
2509	SV2DGH	2498	JA2AH	W0GJ
DK1WB	W1ZT	K4JAF	JA9GPG	
I2EOW			JH1SJN	2466
JR1BLX	2502	2497	JR6LLN	CT3FT
NQ7R	DF3IS	HB9BUN	VU2NKS	SV9COL
OH1JP	DS5USH	JA7LMZ		US0YA
US3LR	F5LVL	RZ3FW	2480	
	G4IUF	S51U	WA1S	2465
2508	JA8JTH			JA1JAT
HB9CXZ	JH0MXV	2496	2479	
JA5BGA	K9SM	DL1TRK	IK4AUY	2464
JF1KMC	OK1DWC	K4MK	W4RFZ	IK2VUC
K7GEX	RV1CC			JA1VLK
K8FH	SP9WZS	2495	2477	JF3LOP
N2JJ	W5ZG	JA7AUM	IZ8EDJ	W6SZN

W7ZJ	2450 GM3YOR JF1IRW YO2CMI	2439 F3AT HB9ICC	2424 K0TPP W2OIB	IK8VRH K2TWI
2463 DJ9RR K6KO		2438 DL9TJ JA2FBC JH7BKN	2423 DL2VPO W1EBI	2409 HA5AO
2462 KA2D	2449 K9FN		2422 IK2RPE	2408 PY2MC W6UC
2461 K1KA K9IL*	2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2437 W9OA	2421 E70T	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ
2460 JA8BNP W8LGJ	2447 RA3DNC	2436 DL9FCY W9OO	2420 DJ5JH VE6LB WD0DAN	
2459 K2AZ	2446 IZ4MJP JK1TCV K5KV OZ1LCG W0AWL W4UCK	2435 K9ZM N3CZ	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK
2458 JA1ADN N0KV	2445 KB1JZU	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2418 W4MAY	
2457 JA3BXF JA3DY* N5KM	2444 IZ4DPV N7BT	2432 K4TEA	2417 JA6BEE SM3PZG	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2443 A65BR G4DJX KS0DX W9DC	2431 IU0HDC JA7EPO JF2WXS	2416 SV1ACK WQ5W	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
2455 K9NR N5MOA	2442 DL4CW HB9IQB N4GG NE9U	2430 AA7G AF4HX KT1J WL7E	2415 CT3KN JR5JAQ W7MEM	
2454 JE8CLT LA9VDA N6TA W2OO	2441 AA8OY K0QC W5IF W8MJ	2428 IV3HYD	2414 I4ENO JI1NJC KG6I	2403 JG3SKK OE2GEN R0FA
2453 DJ8ES JA8KSF K8DV	2440 EA5AT K5PS SM5CLE W5PF	2427 LX2A	2413 KA8ZPE N5TJ	2402 LU4FPZ N9JV W8MET
2452 ZS2DL		2426 EA3GHZ I2YDX K7HP YB1UUN	2412 I5OYY KJ0M WA0I	2401 HA7UW N2NS SM3LGO W8CZN
2451 KJ6P UA0BA		2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV	

2400 IT9RYJ IZ2FOS N5BO SP6JIU W8WEJ	2389 JA1BPA	2376 HB9AAQ IK0HBN N6UK NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI JF2VAX N7DC W9EWZ
2399 F5PBM HP2AT LA8HGA N5UL	2387 K9YC	2375 7K1PTT WB8K ZL4TT	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2348 DJ5JK DL8SCG HI8R K5KPE K7UA KI4DLS N4RF
2398 AA3B HA5VZ K2SX SM7IUN	2386 JF1RYU K4YMQ W1EQ	2374 RN3RQ		2347 AC0A G3UHU IZ3ETU PY2IQ
2397 IZ5BAM JA1DOF WT4Q	2385 DL8LE W2NO	2373 9K2GS I2VGV K7ZD W2LE	2361 JR6IKD W5VQ	
2396 KJ9C N7TY PA3CSR	2384 G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2360 N6MZ	2346 G3NKC JA9AA K0MN*
2395 PA7RA VE3YF WB7B	2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP JA3XNH N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD
2394 LB5WB	2381 JL2JVX	2369 JE2UFF JH3FHQ W6DR	2358 KE6FV N0RN WF4U	2344 EA1AUS JA7PL K5JC RZ3DJ
2393 JA2CEJ JR4LNG	2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2368 JP1IOF	2357 KD9HL	2343 W0TT W1SRD
2392 N2WB PA7TWO W4HG YL2KF	2379 JR3UIC K1IT K8YC OH1NDA	2367 HS1NGR	2356 K1KO N1GC N6QQ	2342 HL2IFR IK8JVG
2391 JA8DKJ JE1DXC	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW
2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	2377 AA8R	2365 JA9GLW W3FOX W9JA	2354 K0XB	2340 4L1MA DK7YY OE5BWN W0RX

2339 K3TN SM3DMP	2328 JL1XMN K1LI	2317 K1ZZI K2XF LA6UL	2307 HI3T	RU3ZX WS7L
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S	2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ K9GWH N2WLG
2337 JA2BQX JF0CSK JH1LPF JK3GHE K0GD VE3CRG W6RS W8JRK	2326 K4PB VU2PTT	2315 DM2RM JA8FFM KL0S	2305 K6ZZ K8CW NE8P VK3BDX W7AH	2292 IZ0BVU KA1J KZ5DX RZ3DW
2336 EW4M K0VXU K4XR W5GAI W9DX	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR
2335 AA1AC DF7EE DL5XAT	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2290 JA3FHL SQ2GXO W7CA
2334 HB9BYQ W0GG W2YE	2323 JH4BTI K0CS	2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2289 JA9IFF N9AW
2333 HA0HW HB9EFK W0HBH	2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC W8OP	2288 W8IW
2332 K6UM K7TM XE1MEX	2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH SV1FKZ	2299 I5CRL KA2MGE SV9GPV W9FI	2287 K3EA KA1ERL PA0ZH
2331 EI2CN IK6OIN WB8CQV	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE	2298 HK3X JA3BSL	2286 JG3FEA
2330 9A1AD	2319 K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 W3YY	2285 W3ICM
	2318 JK1UNZ KK1W		2295 EW1BA JN3SAC	2284 E21EIC JA1PTJ OE2KHM
			2294 AB1OC N6HY PY2RO	2283 JA4FM
				2282 AA5JF AB0X IZ8GGF

2281 I1NVU NF4A	W0SZ W8LRO WA3F WB6EWM	2260 JM1HJG OZ7FOC W5PJR W8KL	JE2JMV JH1XUM	2238 JA1CMD K5FZ W0QQ
2280 JH1BAM K6YRA	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 FG8OJ UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2237 F5BOY HB9MFM K2EQ
2279 W5SL				
2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV JJ1TKN W2/CT1GIF XE1RBV	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB N6PE	2236 AB0CT DH0GSU JA0PE K2FW KT8Y
2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ
2276 HC1BI JA4FCV JA8LRG RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT LA7XK NE6I YO9FNP	2256 KA4RRU	2244 BA7IO	2234 DS5ACV JA2JRG W2TB
2275 DL2HYH LA4PM SP1DSZ	2266 OH6NIO	2255 AJ4A EA7SG	2243 K8NK LA6OP SM7GIB	2233 JA0KJE RX3APM SM7NDX
2274 HL3AMO VO1HP	2265 IK0DWN JF4EQJ	2254 HA5PT KE9L VE7BV W9PZT	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2232 9M6YBG DL2AYK W8ZF
2273 K0AZ K8BN N7NG	2264 4O3A N4MHQ UR3EO W1OW	2253 JH1DGQ JH1UBK	2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL K1NJ OM2DX R9SG W8IQ
2272 EA3AKY KE1F N4XP OH7TV	2263 JK1BSM N4QWF NT5V	2252 AB4SF JH9DRL OZ1LWT S59ZZ TZ4AM	2240 9A2TN K4MM K6SRZ WC2K WV4TN*	2230 JG5RVQ JH3FUK JR1NHD K2SY K9MIE KJ6NZ KR2Q PA0JSE W3XY
2271 IK8UHA K9RR	2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2239 JA0DWY N1EVK W4ABW	
	2261 F9XL IZ8EEL S51NM	2250 DL1SP EA8BYR IZ2DLV		

2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	N9SF VK4CAG	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN	W2CG W2YR W9YE WE9V	2190 EA3EQS N4SC
2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2199 JA6QHQ WB8B	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN
2227 JJ2WOC	2217 IU0LFQ W0HT	2206 PA3ABH W2OR YL2TW	2198 JA2VHO JA3LDH	2188 JA1XPQ N4ZH RD3A
2226 IK7YZG JA1OVD K7BTW	2216 SV1HEP	2205 DK0UB JA0UH JA6GPR K2SN K3SX	2197 SM5CBM SP6MAA	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW WE1P
2225 IW1FGY K0DD N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2204 4Z5LX DM5GG W4JS	2196 JA1MZL JE1VTZ N8HRZ W2FV	2186 JM1GHT ZS2EZ
2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JH6EJG K1EFI K4FJ RN1ON SM5SWA	2203 G0VXE IK2ANI JA1KPH JR7GBL N7WS SA0AQT	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2185 DH2PC JA8ZO YO3CD
2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ	2202 I5MXX JA8JO UA0FO UN2E W4LSC* WA5LFD	2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2184 G3KMQ JR1UFN
2222 HB9G IW0HOU JH1DGJ UN3GX	2211 N4HID UX5UO W0YVA W3ABT	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC PA1H
2221 EA5RD JA2DXD K4VIG K9OT KD4S	2210 G8AJM JA0EKI N6PM PY2GM	2200 CT1AGS VE3NI	2192 N3BNA SP6AEG	2182 JH1SOD
2220 EA9IE IK8GJR K9DR	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA		2191 EA8TH IK2DZN JJ6DGP PY1KN	2181 IV3TMM JH0NEC JP1TRJ W6SL
2219 DJ5EJ KH2L				2180 IV3TDM

JA8BAR RW3QM UN3G W5RQ	SV3AQR	2159 HB9KNY JA7QVK N1RJ VK3NX	RW9QA VE2BR VE3UZ	2139 JF0JYR K8BZ
2179 IV3YIB JF1RPZ WA1PMA	2169 JA3MF OH3NDH		2148 CT1GPQ DL7UPN K4YYL K5GH ND4X W5UE	2138 W9MJ
2178 K1GE K4JC KF2DT	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI		2137 K1SM KB2FCV NZ3O
2177 N3EN NW6S	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE VE3JV	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA W2RQ W8FIB	2156 JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J	2135 AA4M IZ8EEI JA7BEW
2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2155 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2145 DF5WA EC1A RQ3A RU6FZ	2134 IZ2EWR WB5TUF
2174 K5TT	2164 NY9H S55ZZ		2144 DK2OY W4IS	2133 F5VHQ JA2FCZ KB9DAK RA3LO
2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 N4UOZ UA1AIR	2152 JA1EMQ N4IQ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC	2132 K7UT W3TN
2172 HI3Y KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2151 SP1MWK W6KK	2142 CT3DL JE8LWZ K8KWT	2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM
2171 JA2KVB UT3UY	2161 JH1WJR N2SQW NJ3K W0JM	2150 EI8IU JA0RCK KU4XO SM5FWW YB0COU	2141 DL9RCF JA8OW N1RK N6IE	2130 EA8AXT IK0OPS K0DEW K5CD W6YOO
2170 JH1VHU JH3GFA KX4TT N7UN	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2149 IZ0NRG JG4NNS K0GW K4EA	2140 CT4GO IW0GBU JL1CNY JS6TWW W5RF	2129 N2AJ XE1H

2128 KE9I RW4PU UN6P WA2USA	WB3LHD WI8R	RA1OD	2099 EA8RR N4JR NP4G	2087 JA1CJO JF2DND K9WX KF0LA R3CR
2127 HB9AAL K7ACZ W9VNE	2118 JR6SVM K2HAT OM5FM R3QW	2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	2098 IS0AFM JH6RFT KI1U	2086 JE6HGL K1FEV K1OR WC3W
2126 K4OY WA3PTF	2117 ER5DX OM8FR W0CP	2108 JA1AML KW4V N7DED NA9Q YO3ND	2097 IZ5MOQ JG3RWX	2085 DL5XL K3BR PA3GCV
2125 HB9JOE JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2107 G4DJJ IK0UTM K3PU K9AU	2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2084 JF1LZQ WE4S
2124 CU3AA JA0LXP OZ5NJ W4GIW W5LO	2115 EA1KY RK9A	2106 AF5CC JE3GUG K9JU KS4S	2095 IK1IYU K1UI KE4UW ON4RU	2083 IT9ODQ JA1JPM JL1OEC UR5ECW
2123 AB4I KZ8Y	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2104 HB9BHY* JA3KNN UR7QC	2094 IK2CHZ K1MAA* SV1FJF	2082 K2RU K4YJ N4OA SV1CQN
2122 DL8TV K1ZE K9TF LA5SJA	2113 JA1OVF K9SG	2103 JK1ODA K6BV KK2M W3BG	2093 KA9UVY N9PGG VE3ZZ	2081 KK4OK NA4EA PY2GG
2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2112 AE0P EA8DOX	2102 CT1FUH JH7IMX PA0GMM	2092 N5AQ R1MA ZL2AL	2080 JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM
2120 JA1WTI JH2VVH K5DC W1WC W6RKC	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O	2079 JA1GVM JR1IZM K8AV KN4KL N1IW W6DE
2119 JA7XBG K6NR NU1B W2KA	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z	2100 DS4AOW EC1AIJ K6IPM W8MK	2089 IK0XEZ IT9RTA SM0MPV WV9L	

2078 GW4BKG N3KN N8EHW YO2DFA	2068 AA9RR N4NW R3LA	N0IJ WD8NVN WD8PKF	2049 F5INJ	2040 K1DJ LA7WCA N7QT
2077 XE1J*	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 JL1OXH JM1SZY K8NS NT2A	2039 DK9CG I8OCA VE3KI W7IB
2076 DL3LBM N1ZZ OZ0J	2066 DL4LAM JH1EDD KD2T	2057 JH1ILX PY2FN W0TM	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2038 WA5IPS
2075 JA8DSO KI4GE RA3FH	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2056 KK9H KU5B RN3D	2046 IT9ZZO NU4E WA3I	2037 DK2CC JA3MHA K2EK K8YYY W7IU W7NN
2074 DL8PG IU8FRE JH7CUO	2064 DL3BRE EA3NY GM4FDM HL4GAV JH1MFN N4QWZ YB2DX	2055 JA1DDZ PY2WC	2045 RK2FWA W2PP	2036 BG2QMO N7GR UA3FF
2073 DJ0MCH K9RT ND4V W5DM W5THT	2063 PT7ZT	2054 CT2IUK N2ZA	2044 JR1VAY UN7JID	2035 AA4VV JA7KE KM1C NA2AA WC4H
2072 GI4DOH JL3JRY R9SC SM4BZH	2062 I0LYO W2YK	2053 DS5DNO JA4IXI ZS1J	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN N4TOL SM5FQQ
2071 JA4HWX KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2061 AA4NC JA1GUC JH1FSB JL3LSF K1TZQ W1AO W1ITU	2052 JE1CSW JE2PCY K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U	2033 K3SV V51B
2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2051 KJ7TEA PY2DV	2041 AB4UF HB9TOC IT9GSF JN3TRK OR7K SP6AXW SV8DOU W4GE	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL
2069 JA2MNB KJ7M	2059 DL6LIM	2050 AC9S K2TER K4JLD WB8FSV WD8ANZ		2031 W7IV

2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER	IZ1DFG K2AT N7TT	JA3EJG JE0ART KB4MRX WA6JA	IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YB1RUS YO4DW
2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF K4AV M0CSD W3BJ	2013 DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU	
2028 DJ0UT F1ICS IK0CHU SM5AOG W3ACO YB1TJ	2020 AH0U AK5Q EI2HY	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 K6UFO KS4YT KV4T LA1K NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX
2027 F5OVQ IU8FRF JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB WB4VAM	2011 4Z5SG JA0CIU NS4P		
2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2018 JA4SSM JK1VXE K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL SP6NIN VA7RY VE3SKX WB3D WQ5R	2003 F1RAF GU0SUP IU8HEP K5UZ KD5QHV KE3D KH6M UA4PCM YO7NE	
2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	2017 JA4EVN	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C OH1HB SV3FUO VE4EAR	
2024 HB9FMT N1JP RT0F WC6DX	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA LZ2XF		
2023 JR1EYB KB6CIO N0ODK	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
	2014 EA8DIB	2006 4X1VE DM3AZ		

1999 LA9OI	JE3EDJ JI1CQA JR7MAZ N2FF N9ZI W6HDG	JH8UQJ K3NF WS1L	1960 JA1CFZ KU8X W5JMW	1949 JA1XRA W1AW W4DAO
1998 AC4TO KN6KI RX4HW W4RBO	1983 DF2PI KK4OW	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1948 YV5OIE
1997 AF2C W2NRA	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1971 DF9PG	1958 K5ZQ N5TW	1947 AA4DD DL6XK N4ENE
1996 I0GOD	1981 IK7WPC WA0ROI	1970 JR0PJR	1957 K1VW* N2RJ	1946 K5WBM KL7HBK LZ3CB
1995 IK2DUW KZ1W	1980 EA2AFV G3LDI IZ4DIW LB2HG VA7ZT	1969 JP1LRT WB6CJT	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G
1994 PA3GRM	1979 AA9GR I8LWL	1968 G4NXG OZ4AAL	1955 K3FM SP6EIY W1CSM W8FN	1944 DM2FX NE8Z
1993 K5SM	1978 IV3AZZ IZ8EJB	1967 DL9IU JA0NZR JG3WCZ JM1TWR	1954 DM2TO K8VC WP3R	1943 W8TE
1991 HA5GN SV2DCD	1976 DL5OCE KY6R W9LN WB2BIN	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW
1990 IZ5NSH	1975 JF1WLK JO1LVZ K5QX NQ3A ON4UN* W0PSY	1964 EI3IO IK2UJS SV8BHN W9MO	1952 W2NK	1941 K2CIB ND8L ON4ANN
1989 SP2MEF	1974 K8FC	1963 JA1BNW NE1F W9SN WB8ART	1951 IZ0BTV JG1HVC VE7TK	1940 DL7UVO IZ8AJU K0KP K4MY K5IB WC4X
1988 K8EAB OM3IM	1973 DL2NOM JA4XH	1962 CU3AN DF2UA HA5CW N5QS VE3CV*	1950 N5UW WA4DOU	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL
1987 DK3WG K9SE		1961 EA7QW K5RJ K9ALP		
1986 EA5B JA3MVI K1ACL N1UK N6NO W0SR				
1985 K6MM				
1984 DJ9WH				

1938 IZ0CKJ KE1VT NA2P	KV4AA S58J	N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL W8BLA YO4AUL	1893 K4JKB W1UK
1937 K4MF	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB JH2HHJ KD8F	1892 K8QKY
1936 JR4LZX WB0N	1925 G3WW K1JD W1NA	1912 DL2RTL IK6GRT JA2ITK K4WM	1902 JA4KDT JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE
1935 N1KC N6NU WO2X	1923 IZ1JMN KF7F	1911 JH1RFM UT7KF	1901 F5JSD	1890 K3DFL W8QID WV2I
1934 DK4TP NA6L	1922 DL4RCK LY3UM YO2KHK	1910 JG1DUZ NC4RB	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1889 N2ZZ W8NGA
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1909 EA1KP IK3ITX W2CDO W7WZ	1899 JH7QLR	1888 IQ2VA MM0BQN N7UVH W4YCH
1931 JF1IXE JH7VTE WA9GON	1920 K9AW W5UQ	1908 KD4W SP5TT	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J NY1V SP3AU
1930 G0BBB IK8CNT K9FZ* N3OC	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 G3XLF JR0QFA K4XU YO3JF	1886 AB4GE KC9K WB2WPM
1929 JA1OND JA7FWR RL3AA	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1896 JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*
1928 K5OA K5TN K6MW N5WA N6RK W5KK	1916 AD5MN DL4FAP W8HMK	1905 JA6JEW KW4MM SM1TDE	1895 YE9BJM	1884 G3YQA KZ9DX SM7EH* W1KDA
1927 DM2HK EW1P I4JEE JE1OHL	1915 W2WC		1894 JA0AXV KB1HY W4HZ	1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA
	1914 DL1HBT			

1882 DL6KO EA5RU	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1859 IK5FKE WX2U	ZL1HD	W0K CJ
1881 KN4PPD		1858 EU1M I4JBJ J13CJP K4MV NL7S SP3F	1849 AJ8B IZ8MBW K5DB W0UC ZS6NJ	1839 JI3BFC
1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1868 SV1OZ UA1ORK			1838 DJ1TO EI7CC
1879 JH5HDA RD9M	1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y
1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M	1856 VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1836 HB9HBZ K0SD
1877 JH1FVE JR7XOD	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD W9HP
1876 AA4AK HL2VA		1854 N8PCN W1EG WA5POK	1845 G3YBO HB9DQL WY6N	1834 JF7ELG N6MXU
1875 K0LB	1864 IZ6ERS JH1FNU MU0FAL W8OM	1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1833 LU8ADX N5FF SM5BS W8CD WA7BNG
1874 DL7KL JA7VEI K6IPV WB6JJJ	1863 JA1PAH LA4YGA WO9S	1852 DL1TS HB9EBM W0QC	1843 DL1USB KK4CB N1API N1MD	1832 AG7N JA1XEL JR3VMJ WC7Q
1873 AG5W WA4VA	1862 DJ5IO JR3XUH WD4OIN	1851 EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1831 K5OT KM4NS SM3PHM VK3FM
1872 JA4GXS K4JWA SM6CLU W3TI	1861 N1AC W1EL		1841 DJ8OG G4ZOY W0DD WB2AQC	
1871 K4EU	1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY	1830 K0OK K1XV
1870 N6QI				1829 IV3AVQ

KD1F	KZ7N	1807	PB2A	1785
1828	W5BK	JA9ESZ	1795	EI5GSB
JA1QIW	YO9BXE	1806	JR1DQK	J18PDC
W3ML	1817	JA1PPW	K5ZD	JL1BYZ
WX6V	W2DXE	JA6JNF	KA9OKH	K7NK
1827	WA4BIM	JR6IQI	WC4B	K9QFR
HB9DDM	1816	PA0MBD	1794	R5DU
JG1SWM	K8KI	W6DX	I2YWR	1784
N1IA	OK4YL	1805	PA0VLY	EA2AGV
UA9FFV	S52FW	CT1BXX	1793	I1PLX
1826	TF4M	W6BK	G7VJR	I2TZK
K5VR	1815	1804	1792	JJ2ONH
N4RZ	JH8OCV	SP8LBK	DL3EA	LA8AW
YO3DDZ	W1PX	1803	HB9HIT	W3MF
1825	W3KB	JH2KMK	JH4RLY	1783
W1LE	1814	VE6KC	JR6GIM	IW7DVM
1824	4X4MF	W2CQ	K4GO	IZ0CBB
AH2O	7L1CYC	1802	VE7SZ	K4SX
DL7APK	IZ0GYP	K2MK	XE1FAS	R9MJ
JJ1KZZ	1813	KE5PO*	1791	1782
1823	AF2D	WK8A	HA2NA	DG5LAC
F6KOP	J11LAT	1801	N6WM	K8EB
NI5F	VK6LC	KW1DX	W3DM	K9QJ
NK5B	1812	N5PR	1790	KW9U
SQ9OH	JA2OLJ	NK7C	SV8RX	SM0XBI
W6JZ	K3MSB	OH2LHE	W9CSX	1781
1822	W7CD	OZ1RE	1789	DL1FKA
EA6LP	1811	1800	IK2ZJN	IZ6CST
KE4KY	HB9IJC	JA9RBZ	1788	JP7FSO
WB0TVY	IZ3BJK	VE3YXO	JA3HBF	K0IL
1821	N8NA	1799	K0ARS	1780
K2IXQ	OH2RI	JE1IBI	K4WY	AD7L
K3GT	1810	JE2KSM	KE0A	EA2AAZ
KL7TC	DL1DWT	JJ1CZR	KT2C	IV3KCB
YV5LI	JA6AVT	K1DW	LA1U	N2GZ
1820	NM5Z	1798	N4TD	S50B
BV1EK	NU7J	EA3ELW	1787	W6OD
JA3EY	1809	K1IFJ	J12KUJ	1779
K8ZM	NX8Y	KC5LK	K1OT	JA6GIJ
UB3A	1808	S59DKR	KF2TI	K5AV
1819	JA4MMO	W6TK	KM7R	WB4KTF
JA5DBE	JH9AUB	WC0W	ON8GT	ZS2Y
JA7MAD	N3RW	1797	1786	1778
1818	W0MU	EI9FVB	AA7XT	AA8SW
K0THN	W3UM	1796	G4AFJ	JR3QHQ
K3AJ	WB2NPY	JF3DRI	IK4DKO	1777
	YL3DQ		N2CG	EA5AR
				JA7DYJ
				JG1IEF

1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	K0QQ N1LID VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1748 DL2TOS KW4CQ NA6O RM6B W3ZQI	K4EB K6RG OE1ALW UN1O
1775 BA4TB I8YAV N3MK WA2UBK	1766 K4JPD KC2SST N2KX SP5ELW	1756 DD3KF K5CR NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV	1738 F5RQQ N0STL N3PS N9IO
1774 JA3AVO K4QE	1765 K7XC OH1WR SP5LKJ	1755 G7SSE K5TR WA9BZW	1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX
1773 AJ7G F4WDL JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1736 JH6WHN N7MB VA7KO
1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1753 RD8X SM5ACQ	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1735 GW4TSG JE6AVT JR1TCY K7FL RN9CM RU6K W3FJ XE1EE
1771 JA7NLW N7BD TF3DC ZL3RJ	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1752 AL7R DL5CL JF2HPA PT2ADM W3NS	1743 K0HD N4NR WA5NFC WB5NHL WF8R	1734 5B4ALJ W7JET
1770 EA4DL G8BCG SM5YOC WY0V	1761 NA4MM VU2CDP	1751 K1AJ LA5XGA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE W0MS
1769 SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JH2AQI JR1EFG	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1741 N0UN WW8W	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK
1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF	1749 JA3UNA K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1731 KR4W N2RR N4SV W9GXR WA9JWL
1767 I0WTD	1758 AA6RE JA1PBV K2PF* KE4S SM5GLC		1739 AD6ZJ CT1IZW EA3WL	1730 JR7HAN

K5TIA W3UL	1721 AA6NP DM3ZF EA2J W0PR	1711 JA1FUI KK8MM W1KMA W5UHQ WA0WWW	1703 KO6KD NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1719 AE4CW JP1GUW W6SFK WA2MBP	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA
1728 D2UY JL3OUW NN2D	1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN	1701 CT3CD EA5HM JF1OSL KT4AC NO0B	1693 7L2QAD W2GS
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1717 K8ZZU N7VPN SP7CVW SV1GRE WB4CW WD8KND	1708 IV3FFI JA1SHE JH1SBE KE6V N8VV	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA
1726 HB9CQL HK4EI IK3DVY K4VNY	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 DL7UIO JH1IZR N4BAF W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L
1725 N6EE V31MA	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	1690 DJ6NI G4FTC K0NV W5MO W6RFF WD4IXD
1724 F5JY JA3CSZ N2ZN YO3AIS	1714 K8JE N4PL N7KO	1705 K7GQ K8AO K8SMC* KF2OG	1697 9A1R AC5AA AD5WB XE1R	1689 K9ARZ KG6DX W4GMY
1723 JA8EIA VU2IBI	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1696 HB0WR IZ5YHD K0PX N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT
1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1712 K8SIA OM2RA			1687 DL8DWL EC6AAE N2LQ N3TR R6FFB

1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	WB4DNL	1670 F6DHI LA7EIA OE1PMU WX0E	N0OK	1653 JR3ADB K8ZT/QRP
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1669 HL5OC W8VI WA5NOM	1662 DL6UNF JR0EQQ K3WGR N8NB	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG
1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ JN4FNZ VK8DR	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC WB2CLL	1661 K7FEL KM7DX ON6KE RL2A	1651 JA1FVE JK1JAS K7GA UN2G VE6SH W5AP
1683 W1JA W4JVN WA2UUK	1676 K2RR PA9M PY6HD VE1VOX XE1YD	1667 4X6UU EC5A W9RXJ	1660 AD4AA LA4WJ ZP5YW	1650 CT1AHU JF1MTV NU2Q
1682 DL4MM K1VI K4MIJ SP5IXS WR2K	1675 K3SF	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO	1659 JH2BNL KC6JAM	1649 K4WFM NU0C W0JW
1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J ON6YH W1JQ	1665 JR4CZM SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY JJ2VLY VR2KW	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT
1680 PY2RN W1MR	1673 EA7DUD HB9GWJ JR2PZX K3LR KC8RP NU4I WA6POZ WT3Q	1664 AD3C IK1MEG KK9M WE2N	1657 AG7HY JA7SFD NW7US SM6AOU	1647 DL4UCS JA5QAH K2QB N7TM WN7J YV5KTM
1679 JA4IYL K9SO KU4BP	1672 IT9IPQ K4WW N5PA NZ5O W1FA WS9W ZS1C	1663 HB9ERU IK0XIH J11MNT K1FT KX8G	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU
	1671 AC0X E70A SP7QHR W7QHE		1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP	1645 AC0W

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JR1JGA	YO8CRU	SV2BXA	DL5AVJ	K6LPO
KP4AA		VE1RGB	JH7IQQ	W2NY
N1BCL*	1636	W2RA	K9AQ	W2UDT
N4MI	K1LEC	W8PI	ND7J	
R7HF	RN6AJ			1610
R9JX		1627	1618	IU8IYE
VE3MM	1635	EA4EPY	AD4Z	JA1GVT
W9MR	AA4A	G4NBS	K4OCE	JQ1PCX
	JA1DCK	N6DHZ	KF4MH	KM4HQE
1644		N8AGU	N9CO	W2GFF
EA4DB	1634	W0ZS	UA0FDX	
JL1WQO	CT1BOY	WA4NUF	W8WVM	1609
KG5UZ	F4FLF		YO9CEB	JA1CCO
NM1G	JL3DGI	1626		JH1XFR
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W0BM	K5HTE		JG3KLF	JH3KAI
W9OSI	N7RD	1625	K0CF	NC2Y
WA3FRP	US8UA	JH8CXW	KM8AM	W6ZQ
		W3OOU	VA3OKG	WJ2R
1643	1633	W4QK	WB2HJV	
F5NTV	KI6X	WB1DX		1608
K4FX	RA6AAW		1616	AA4FU
	RW9SG	1624	HK1X	EA5K
1642	VE3IQ	AD5MD	I5FLN	I0KDF
DL1EK	W7JW	JL4CVG	N4ZY*	JA2CUS
LA2IR		JR1WYW	W6OUL	JA2LWD
W1HEO	1632	K3VAR		R3IS
	AA3TH	K5HK	1615	W5ZE
1641	DL2CC	N8WRL	JG1JPE	WA6HBR
DJ7JC	S51MA	UA9CNX	J11HNC	
I5XFD	WB2AA	W5SJ	W0FG	1607
JA4HXF	WF4G			N9AKR
		1623	1614	ON6NR
1640	1631	AE4M	IK7HDY	SM3DXC
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K6XM	K6UNE	W1OK	LX1CW	WB6BFG
N4XMX	K7CMR	W5SUM	OK2ZA	
	PT7DX	W7CP	UA4PK	1606
1639	SM5BNK		W5WLA	G4AYU
AH6HY	SP5UAF	1622		IK8YFU
DL5EBS		KF4NEF	1613	K3KY
JH2GZY	1630	NW7M	IW5AB	W7VS
K3GW	JF3SFU		JA2ODB	
LA3PK	JR1CAD	1621	K5EWJ	1605
WX0Z	K7HC	W4KK	RZ1OK	IW2ETR
	W6KGP	W6CUA	W7LGG	NP3CW
1638	Z32ZM			SP5GQ
KM2E		1620	1612	V51YJ
KR4BD	1629	9A6ST	DH3KM	WF5E
KX7DX	KW3W	I7LGM	JE1CTA	
LU1FAM		KC9FFV	SV2CLJ	1604
N9TK	1628	SM5OJH	YL2TD	AA8KY
	KD4SN	SP9IZV		JK1NIU
1637	N4MEC	VE1JF	1611	K5QR
DK3BK	N8GP	W7YW	IV3TMV	NU1T

WB5STU	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 G1VDP JG1OWV JH1AQN JK3NQV RO7T W3IZ	NA1DX TF3JB W9BS	N5VR
1603 W5NUT WA9DU WT2P			1578 JE3FOR K7LY ZS1DX	1570 AC2G DM5JBN K1KI
1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WBOULX
1601 KY9KYO SP4K				
1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A VE7CV VR2XLN	1585 CE3BT JR0RBY KE4SCY KN4JX	1576 EA1T IZ0FUW JE2DJC K5AC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG W8BI YO3GOD
1598 CT1ELC IZ0ADG KB5UNX KI8L N4XX W7TUS	1591 EA2AA JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT N7JB	1575 JA1NQU K7LFY UR4CWQ	1567 AA5SH IS0MVE
1597 AB9M I8MTQ JA6JSY K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1590 JR3TOE K0BX* K4KL NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KJ5PQ N5EE	1574 AB0RX G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX W3DQS
1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1582 LU2BA N0KK NZ6E W4UFO		1565 JA3IWB JJ1DJW KE1B YB2TS
1595 DK5HZ TF3VS	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1581 JR4VMS K2WJ KJ9X VE1ZZ* W4WN WA0PFZ XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL WA3GNW	1564 IK4TVP N6RFM
		1580 F5LIW J18XLD OE6CLD	1572 JM3GXU	1563 IV3BSF K5RKS W4AEJ W4NBS W9QO
		1579 DL4DW K2ZD K4IE	1571 DK3PZ G4DYC HL5FBT IW5EIJ JJ3FRB	1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL

1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	WC2L	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA OZ2RH	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	VA2LM
1560 KG6D ND1Y UA1CKC WA9PWP	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM
1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B ZL3TE	1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR WD4IKI WE8L	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1558 KI4TZ N6VS N8IL	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1531 JK1EBA N3AIU VE7XT W5SWV WS4C
1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ	1550 JA8RRF N6EM WA4USA	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM W5FPT	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI JE3RMQ W4UDH	1529 EA1P I1CMA JA9IWR N1PEB S59SV VA7DX W1HS W5RZ
1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC W4DTA WT9U ZL3PAH	1548 JG2CNZ SV1XV W7FI			1528 DS3EXX SP9TPZ ZL3AL
1554 AA6K CT1ZW* KE9S W5IP	1547 JH2AYB K6QU N7OJ WA3GFM		1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP	1527 JS6QOM N3AO NN5E NS4X R7LP

1526 DS2BGV G4DXW IK5ZUK K8JJC KS9J UA9AGX WA5YNB	1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	W2PD WB1AEL	1509 IW4CIL JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS N9AZZ R3BM UA9MC W1MJB W4REX YU3MAY	SQ7FPH UT7EC YB0DJ
1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX	1519 F4DSE G0THF JE4RAL K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	N9AZZ R3BM UA9MC W1MJB W4REX YU3MAY	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KB9AIT KN7K N2PK WA9JOQ YB4IR
1524 DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1518 HK6K IK1DFH IZ0FYW J11VVB JK1UVP K4HQB NJ0U	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 HB9AGO HL2DBP JA6NEJ JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W5DXQ W8SP WA5CMI* WF7T WR7T YB0MWM
1523 EA3ESZ RV6LX	1517 AD0K K1FE K4PKM N4MIK N9CDX W0ANZ	1512 AA5TA EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP K3GO N0VVV W0ELT	
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU K0GSV* VE1DUN		1506 CE3FZ I2YPY K5DV W2XX WB9W WR2G ZL2CC	
1521 EI8KN JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1505 JH3PAS W2SKI WK9U	1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA2JID JA4DNC JF2SQB K0YL K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ

N6VH	W1DAR	1485	1477	DL2MIH
N7QU		DM9EE	HB9JNM	DL6RA
N9LF	1493	HP3TA	K0BRO	N7WI
OH3FVP	JA3CMD	IK2WPO	W0IKD	N9LQ
OK2MDC	JG1WNO	IZ0GKB		W1FC
OK8DD	LA4JGA	K1ROA	1476	W6FEL
R5AK	NG0G		JA1BON	WD6T
UT2VC		1484	N1RP	
VA7QI	1492	DL4FDM	N2BI	1467
W3DIY	IZ0COK	IK2RLS	W7IAN*	DL1QQ
W4HY	JA2QVP	IK7YCE		K8LN
W9PDS	K5NOF	JA7QQQ	1475	WA1NLG
WA0JZK	N4PGL*	K0MFI	AK7O	
WJ0T	WW8RT	KM4VI	G0SYP	1466
WO5I		LA9VBA	J11UHZ	EI4CF
WW7Q	1491	W4ATL		JA3MIO
WY7FD	I8NHJ		1473	K4RW
YB4CHP	K0JN	1483	KR4DA	KO4PRE
YL2BR	XE1ILI	4X1RU	KT8O	N9OY
		JA3WMS	LX1KC	UA7T
1499	1490	JE2VFX	NX4TT	
K5LY	AJ4F	RU3UN	W9NJY	1465
KF6A	JA6HUG	S57UX		K5YU
N7ZA	JE1NVD	W0OGH	1472	K7VC
SM5APS	VE3QAA	W4GHW	CT1BOH	N4UFP
VA7DXX	W4PG		JH1APZ	VK2AAH
W8LR		1482	KV7N	YB2MM
	1489	DL3IAC	LU2DSL	
1498	AB5GU	I0GKP	N6AWD	1464
KA2CYN	F9CI	K1XE	W4WG	W5LUA
VE3UTT	JH1XXB			
W1GF	JR2BJE	1481	1471	1463
	K1EDG	DL4FCJ	4X4JU	IW0AFS
1497	N6YEU	SM0NUE	EI4BZ	
JR2IMJ	N8OQ	W2TX	KC2STA	1462
K5YG	W1LY		N6FS	DJ1OJ
WB1ASL		1480		IK8OZV
	1488	AA1M	1470	JG1LRE
1496	CU2CE	K0XN	IZ8DUD	KI4R
E73M	K8AJR	K8ZH	JA4MEM	VA3HP
IK6ZDC	KC4GL	KX1A*	JH6RTO	WB3BFC
JA8FKO	W6JTI	N9HF	K8GT	
JH1LAH	YO2LLL	W4UW	KF0RQ	1461
SM2OTU	YO8RSL	YO3GJC	WS1F	J11DMH
			YO3IPR	K6KR
1495	1487	1479		
AK1N*	K7QBO	JJ1KXB	1469	1459
JA7HGA	LA8WG	VA3AYA	HB9CYV	HA5UK
JH8FIH	N5UE	W0YK	K8AJK	IK0WMJ
JR1LZK	N6IG	WA3SKQ	K9DY	K8JRK
ON7DR	W4PGC	YL2CZ	KE5BR	S50U
			N3WD	
1494	1486	1478	SM6WET	1458
G3VAO	DF7FC	A71AM	XE1MW	IU0ICA
G4AFU	HL1VAU	IK3GBG		K8CQ*
KI4TWA	N8XI		1468	
N4KM	W7HUY		DC8TS	

1457 IK5EKB JH1CJQ PY3VB	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1432 K4NTO N0TK OE6BME PS8ACL UN7BY WX3P	G3PSM JA4OIJ K4GHS VK2HV
1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ K8WHA W4AO	1423 EA3HDZ N3FG N4NQ W7XE
1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW	1438 DF1IR K1TKL	1430 N1SZ W4AXL W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL SQ5OUO W9SE
1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1437 VE3BZ W0ZR ZS6KR*	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO K5TU
1453 KD2SC VA7XX W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1436 K7JH KK4CLY KT4O NY4G	1428 DL9MEN N3HBX N7UJJ OE6VHF	1420 KM2L N6AD ON4CN TG9AJR
1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PV8DX W8TM	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1427 ES2IPA JF2SKV KA5JSM KB7AK W9UM WC1M	1419 A92AA JR6DM LA9PJA N7KDT W6SHY
1451 JA2XLV KU9S	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH	1418 W5GJ WA7HR
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	1417 DL4ZAB JE1AZZ NX9T PY3SB W8HB
1449 DM5EM KP4DS W1WV			1424 A61BK	1416 AA9D KG4USN LU3VA

OH3KAV S50N	W6DPD	WZ8P	SP5GQX VK2GR W7AJ WB8FIW WX8C	HB9ESS NR4M VA3CW W0RXL
1415 DF5DH JA5MOO WX4F	1405 F5IYJ JK1NPH K0RAR K6XJ LB5GI N1WON N8HO WN7S	1398 K0SQ		
1414 JH5RXS		1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC*	1390 DM3CW JL1BDI K4TR N8II	1381 DK3TL G4DDL KK4XL
1413 JA5XPD KN6ZZI N6XT RX3BP TF5B WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY RN3QO VE3NJC	WG9L WI4T	1389 DL6KWU I5YDO K5LC ON4CCN	1380 KB9LIE NC6RJ NR8Z
1412 I4UUL K7PO NG9J WA6URY	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1388 4X6KJ CT7ANG	1379 I5GKS JA8EKU K6UXO N0IW N5HC
1411 AI9U JA6HOZ KB1DMX WQ5T	1402 5Q2J HL5YI I2KBD UA0SE	1395 JA7FVA JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1387 JJ1BDX	1378 JR2BYJ K9JE* UA1CEI
1410 DG8YFM KN6VTC VU3CAU	1401 EA3NG JA1DXA W4LEW WJ1X	1394 HB9BWE IW4EII K6EI PY2DY	1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO
1409 JH1HLC KC2THY W1PR W5KFT	1400 JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ ZL1ANH	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN
1408 G3VQO JA6XE N4GBK		1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK	1375 IZ7GXB JH8XVT JS1MRA KD2GC NI4Y
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1406 I0EKY N4VN N5TF			1382 E73D	

W0MS*	NN1SS	1359	S57AL	1344
W9VQ	PY2HH	K8MRT	W1RH	IZ3GOO
	VR2VAZ	OD5YA	WS4H	JA3BG
1373		WA1NXC		JJ2PIK
AF6PK	1365		1351	K4IU
K1TWF	G3KAF	1358	JA2HIJ	K9HQM
KO6LU	HA5OLA	AE5FM	KD5R	LU2JCW
W2PS	HB9ODP	IK5SRF		N5KA
W4TNX	KC9WPS	WX5L	1350	PY2ADR
	N2FY		AG6HE	WA8VSJ
1372	OE7FMJ	1357	EU7X	
AB6Z		IK6RFQ	EW4A	1343
AC4BT	1364	JA1VRY	IK2HDF	AA4EA
N7NW	AE4WG	K4RM	JA0NFP	AC6DD
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	G4ZWY	W9ZT	K0QB	W6HYI
1371	JA1UOA	1356	KA9J	WO7V
EA7LS	JA2CGH	IZ2USP	KK8X	WW1L
EI5KO	K1LTJ	JA6ATL		
JH8LEY	N3KR	JA7OBO	1349	1342
JK4JMO	W7PAQ	K9SUH	EA7LL	7M2VAP
K3JWI	W9GE	TF3SG	EI5JL	AA8M
N2DXJ	WA8LOW		JA1TGO	DK8FS
SM2LKW		1355	K2QL	EI7GY
WB8EJN	1363	HL3EHK	N3AF	HK6P
	9A3NM	JA1IFD		IK0PRG
1370	CU3HY	K8EJ	1348	JF1JTG
LA6ZFA	DJ8SN	KI7HO	AA7UN	K9BO
NA5YO	IW4EGX	WB2KSP	AK3E	VA3VET
	JA9CGW		JA1ITJ	W6VNR
1369	NX1P	1354	JA8LHN	WB2GOK
7L3SQL	OH7LZB	F5MZE	KE4KMG	WD9Q
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K8ZR	VE3TM	IZ2EIH		1341
	1362	JS6SCC	1347	CU2AF
1368	JA1TOU	KS8W	GW0ANA	JS2GFA
AC0B	K3SUI	W4DCY	JR7COH	N0RC
AD0TR	K6JAT*	W4QNW	K3BZ	R9HBF
N4LV	NI0K	W4WX	K8VD	W4UT
PA5A	PT7CB	W8SET		W8PAT
SM0EUI	R3BB	WA5TXY	1346	WD8LTM
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XE1GLL	W4RQ	1353	JG1AID	1340
		HB9EXQ	JK1BIB	GM4YMM
1367	1361	IK2GAJ	N0RR	IK5LSQ
G4VMX	AB2DP	OH1ECQ	N9MW	KB0EL
K0FF	JA4ONP	W3DVY	VU2ABS	W0GN
N4XU*	KM4A		WA1LAD	W4TE
SV2DSJ	N8TFD	1352	WA6KHK	
W6ZPL	TA6N	DM1HR		1339
W7AAD		K2CDJ	1345	EA1K
	1360	K6DJ	R7FF	IK1NLZ
1366	JA6FEG	KA1API	SP5DL	K5VG
HB9BEM	JI1QIO	KA3CRC	W7XZ	KP4DKE
JA2KQE	RU3UR	NC4AA	ZL2AO	
K8GWU		NZ9Z*		1338
N5JEY				9A9L*

HA7GN K5MO KD4OS N6TR SM2HWG W3ATV	KL7NW RA3SD RW4WD WZ4RC	SM7BHM SP6OUQ W3KN	JH1CTV K7WK N5OP SM0W VE6SV	SP6DVP VA6JV
1337 IK0CNA IW1PUR OH1LR	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	1309 K1WY K8ARY N2TC W1JMM YV5JGO
1336 AB5YI JN1RKE KP3V* W8VK	1329 K1APJ KE4WI W6HGF	K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR
1335 AF8C I1SOP KE2M LZ1PM NC4MM NS7K WY4I	1328 KJ5Y SP3CMA W1NR	1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 KB8KIM N1BY VA2LC W9JOE WA9IVH WU4B
1334 JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS	1327 9A5VS BX5AA JA1PUK JH1EVD N1HO N6DW UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM KZ7Y W1RG	1313 JA1DCO JH2PWM K4ZA KP3R TF8GX	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S OH5LQ W2FB
1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1326 DF7GG JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1312 K9UWY N0ACH NC7B NC7M W4PV	1305 AA6PI K0TV N8OCN WD0EVR
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1331 JA3KWZ JL1BTJ	1324 JI1JPJ KI7M KR4U	1317 AA5H AD7XG EA1KE JA3AOP	1310 AD6WL IK0PRP JR6GHN OH5XB SM7WVZ	

1303 DL1SDH IK1BQD JA1IHD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	W7CQQ WB2UFF	OZ7QB	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	W8PE
1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC	1296 CE3EEA IK8PGE JE3OUW JK1PEC N0SL OE7SEL PT2ND W3KHQ	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1280 JA3MNP K5DNL W1NT W7GA	1273 JA0AVS OK1MBW PU2POP RZ0L
1301 AA4MM K4LD M0OIA OK2RZ	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ
1300 9A2GA JE6UWU JH8MZF KJ7NO	1294 DK3FB IW1CAB JH7RTQ KN6H PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C	1278 F5DBT JA7KQC K6LD KC2WUF WF4W	1271 DL7ACN K1GND ND6G W5GVP
1299 CT1AUO HB9ECS W1MRH	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1277 K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW
1298 CT3BD IK1ZNM K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1292 K3RWN N9NM	1284 K1PTF K5FXB N6DVR Z34K	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID VE7ON WB8RFB	1269 RN0C W0ZT
1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE
	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1274 GM1BSG K1BZM W2UB	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV LA7NO

OK1ADM	UZ1WW	K9UO	W4ARK	DL7BO
W5IO		S51AD		LZ1XL
YU1FJK	1258	UA2CZ	1244	VR2PX
1266	F4CPF	VE3VV	A65BD	VU2TMP
JE1CPB	F5NNN	W8LIG	AA5B	W4BH
K1TU	JA2CPD	XE2AU	AA7X	W6PG
K4ZNC	W4NF	1250	IZ2MHT	WC4V
KB2S	1257	AA6XV	K6UIP	1237
NG4C	4Z5FL	CT1END	N6GR	EA3ATM
RU3U	IK8TEM	JG1GJH	NN7X	EU4T
US5CB	IT9VDQ	JH0AKV	WU7X	KR0O
1265	JA7DOT	KB8U	1243	N3TTT
F1OBJ	KC4PX	N8IK	F4GTB	N8RF
JH8NQV	S51DV	R4FAN	IK2LOL	PY2AB
KD3UY	W4ER	SM3CZS	IZ4ORF	VA6SZ
TA1PB*	1256	WB9ZNZ	JL1QDO	1236
W4EJG	NN4EE	1249	K4EQ	DS3EXT
1264	VE3PJ	JA4CSJ	SM6CGI	JA1UBZ
DL7AA	1255	KK6T	WA7RLL	JA6MWW
HB9HHH	JH1SWD	1248	1242	JM1CMA
HB9Q	JH4VDP	EI7JZ	G6GA	LU7HN
K8CR	N9GKE	JG2TKH	JA8DBU	N8KU
W2EJG	NE5W	K5SES	JK2VOC	OM0AST
WO4D	W3HER	NS0Q	KD9TAW	R2AB
1263	W9AP	NZ0T	N2CJ	1235
HB9FAN	1254	SV3RKM	VE3FAC	EW7A
R6MO	EW1LM	W8MRL	VE4GV	JI2EMF
YO2BS	KE5MMT	1247	W4AVY	N9ATF
1262	LB8CA	AA0FT	W9XQ*	W6IZT
7J1ABD	W2FS	IK4GRF	WA8Y	1234
JF1CPH	1253	JA3KKE	1241	IK0OZD
M3DFW	EA4XT	JN1OXN	IK6CGO	IU4BJC
W0UVC	JH8CFZ	N6ORB	JL3JTD	JH0LME
1261	OH1LAR	SQ8J	K1JX	JH7NVJ
IK5BSC	PY5VC	UA6XT	K5NV*	K4LRX
K3TLP	XE2W	1246	VE7VZ	K6RR
WA5YOM	1252	DJ9BX	W8YV	W4NDX
WB8YTZ	AB9KZ	F8AMV	1240	1233
1260	K0KO	I2XIP	JA1ILA	JH0LQD
JG1IIF	K2RNY	N0VD	K2FL*	JR3MTO
JH4CPC	K4FK	W1ECS	KC3AK	SA3CAT
K8OS	KB4KBS	WA8EQP	KX6C	1232
K9GY	LU5FCI	WL7OU	1239	K3CWF
W2NWU	MU0GSY	1245	CE3CT	WB6AXD
WC6Y	SM4BNZ	9J2BS	DL5MM	1231
1259	1251	K2SZ	N2WM	G3YSX
DF3FJ	EA1WX	KH6XT	N9EAJ	IW2CAM
G3HSR	HL4RBR	KQ5U	W4MPY	JA1PLT
JA6SQR	K2GLS	N7RP	1238	LB8OH
	K9AAN	VA3NXM	4X1VF	W2FKF
		W0CK	AD8NQ	

1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX W4DSM	WF4B	N6MA NB2P OK2FB W7BVN	WP4CQ
1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N5UM W5RY YO8PS	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK	1201 5P5Q CT3EE* IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK
1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1221 FM5BH HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1207 DJ3CQ JJ1REU K0MLD K1QN N8DC NS4F	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX
1227 JA9EEH KF5WCP KI0HA WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1219 CU3HN KQ9J N5RN WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVV	1205 GM7NZI HI8O K8YAH* LA9L WY9V	1198 IW0AGX JI1FXS KA5VFU W2FDM
1225 JL1MWI	1218 AD6DK K4VZ KI0KN SM3OMO	1211 DL7JOM I4FTU IZ3KNK K3XC WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V
1224 JH4ADF JR1HYA NX4D OK1UU	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK N6BDX PJ4/NA2AA
	1216 AC9A DF2QC HI3R SP8GK	1209 EA5BD EA6BB K0AFN	1202 AB0S JE7LHT K2RSK N8WD OH2BC WA4YYM	

WA8IQF WB4M	K9XR KO1H RW5CW SP3UY	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB
1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1187 G3EKJ TF2LL	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O
1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1186 CT1EPJ JA2QPY KS0JD R6AA ZS6NK	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW TF1A
1193 DL9SAD EA5FCW K7QA WB3AVD	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO	1166 DJ6TK F8EZE JE1WBA W5CWQ
1192 AJ4HW DJ0IF NC6K	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1177 9A4BL IK6IJF JH1EIG WO5D	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S WA6MRK ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR
1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1164 JA2CKK JA5ALE JR1FHP OZ9U
1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1175 DL7XU JH3EQP JH8LLE		1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA
1189 AA9AA AF3K G4YCS K8TS				
1188 I2DJX JG6CDH				

1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY	K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	N5CR	JA3RAZ JR1GSE K4CA W8GU WJ8Y	JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM
1161 AA4OC F6BLP IK0USO JI1DCW N7GVV	1156 AA1BS 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
1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN VE2NGH	1155 AA6IO DJ2TG K6ASK K7JY KD2BS SP7ASZ W4RS	1149 JI1CHH N8AID SP5NON	1142 AB6BR HB9AJY JH1HGI KD4CM KE7BMG OH2DW VU2NXM W1ES W4VG	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL
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1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 IT9YOZ IZ0LNP KD8FO N1FOJ SP2BMW VA3YP	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1140 DL1DH EI4GNB K1BG N1BRL N9RE NW8U WQ5C	
1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K0JJR K6OJ	1152 IK0FUR JA8NSF KP4JRS KP4P KS4WA VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL WB9MSM	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ KB0XY N1DC PA0QRB PY5JO SP9PRO W5MJ WA9LEY	
	1151 AJ6V DK7VW* JH1AWJ LA4EI	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1138 AA3I EA1IO I8DPP	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
		1144 EA5DKU F6IMB		1133 AD4RE SV3EXP VE9VIC WA4AFE
				1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL

1131 IZ5GST JA0HXV KX7L NN2L SV1IZY YO5OEF	1125 7N2JZT F8GB HB9FBA JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	WF7B	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q PF1MO W3XX W4CC W8TOM	1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JE4KCN JN1RFY N0MR UN7ED VR2ZXP W0LGQ W9VA WB5TOI
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ	1117 AA2WC AB9YC	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ W7JWM	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB
1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK W7KKC	1103 DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH
1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1109 F5VHJ K3FT RT2O RW6MBC W9LU	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J
1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU N9PL W0UY W1RZF YO4CSL	1114 4F1OZ CR7BRV G6MXL KA4H KE1IU KK4BZ	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT
		1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K3ORC K6IRA KE3ZT VE7ACN	

K3UT	JA0EBV	EI6JK	1085	1079
N2SU	RG7G	JA9LX	AI7W	AD7KG
W1XK	WW5L	K3IXD	JA7LOT	IK6IHN
1100	XE1RCS	K4WJ	K8FB	JL3RNZ
DO4DXA	1095	KM4GZI	LA2LI	KV2S
EA3CWK	A35RK	KX5U	N8PE	LU7DW
I0ZUT	HA1AC	UN6TA	NN8L	VA1SEA
IK8IPL	K3UW	1089	W4OWY	W0RI*
IV3IYH	TA2AD	JA8AWR	1084	1078
K1TO	W0QL	J12UDK	K3DQB	DL4KUG
K4IJQ	W8EOG	JM1GAW	KB4FB	EI4DQ
K7PTC	W9KX	JR1QLM	KJ7WY	JA2SEQ
KG4OJT	1094	KK4TKJ	KX4I	JH3LIB
KG8V	8P6ET	N1GNB	VE2OWL	SM7CZL
KH6DX	IK1AAS	N9AI	W5PD	YB1IQE
N4DE	IZ0HTW	UR6QA	W5QZ	1077
VO1NA	KA1CTL	W2GGY	W9MDB	JA1CCH
XE3E	KC2NJ	1088	1083	JA2HOL
YO8DHA	LU1FM	AA5VU*	DL1ASA	JA8BZL
1099	N5RP	EA7OH	DL9ABM	JF1CZQ
IZ7GIT	W0CO	G0HSA	HG6IA	JN7DIY
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KK4ODQ	YO8OY	K0OB	SP2LLP	K4BBH
LA3SG	1093	K4AVU	UX7IN	K5MMH
N0RQ	DK1MM	KS4L	1082	K7YMG
SP6FXY	EI6AL	KW4BY	4Z4OQ	N6ER
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YS1RS	JH7WNV	1087	DL9QJ	W4WNT
1098	K2IRM	CT7BQH	KD8MQY	W7IMU
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DJ3EJ	SV1JSN	JA3DBD	OR4K	1076
E72AD	W7QF	K4AEN	UA4HAD	AG4TO
K2UT	WA9IVU	KB3IFH	UA4HDB	HA2ESM
K4OTV	1092	KI4YY	W6MVW	JK7IKU
K5YAA	G0UII	N0AKC	W9BWR	KB5CSQ
KA8YYZ	IK8TWV	N3NO	W9GFB	OZ3ABU
PA1MVL	KD2OV	N7LAN	WB8YJF	W1ZZ
SP8MVC	KS4Q	NK4R	1081	XE1AE*
SV4FFL	KW1X	SM3DTR	MM0BQI	1075
VE7IRU	ON4VT	TA3J	SM5CCT	AC4CA
W1USN	W6RA	1086	WW1WW	DL5SDB
1097	1091	AA4QE	1080	JA5XWB
AD6KQ	G3XVF	ER2RM	EI9CN	JJ2SEE
AG8L	JA4XHF	JA8DRK	J15RPT	JK8VMB
K0YY	JA7LMU	JG1EIQ	JK3NSD	K1TN
K5TDA	JH6JMN	KD2ZIU	K6EV	K9MQ
N1UZ	K4YL	KE9UA	KG7CW	NN4DF
N9EN	W1MI	LZ2TWY	N6JM	PA5KT
R3LO	1090	RA3FY	NR2D	VE8EV
VE3SMA	CT3FN	W4JDS	PA1NHZ	1074
1096	DU1IVT	W5TMC	W7PC	JE0EHE
AD9DX		W7WRJ		K6VVK

KC2ATK	CP4BT	VE6PL	LA2XNA	JI1SAI
M0IFT	JA3EGE	W4BR	OL1HQ	JR2BNF
N7PIB	KB8NTY	WN9Q	W5MT	K0MB
W1WN	N1BKB		W6PH	KX2B
WA4VJK	N5DI	1062	1056	NJ4V
WB6RAB	N6AA	HB9ARK	K0GK	NO3U
	NH6L	IK4RQF	KC4LZN	W4IEE
1073	UA0LDW	KN4WOJ	LA2RR	W8RHM
G3VSQ	1067	W1WEF	N0PFE	1049
JF2UEE	JA7EU	W4KCM	N5JC	K5UN
JG1TFC	K2CJ	W8ZR	ZS4JAN	N3COB
K2TA	K9WZB			W3EP*
NE3K	KS0T	1061	1055	WV1X
RA6WF	LU4DXU	EI6GF	I8NLC	YO8WW
W1DDD	N9JF	F8DQL	K1FUG	
	SM5AFU	G0MMI	LA4URA	1048
1072	W1TYQ	JH0NBN	OH3GGQ	EI8IQ
DL3NCR	W4MBD	KA4LBD	SP5BMU	G8CRB
IZ8BRI	W9JJ	KD6X	UU5WW	IZ1POF
JJ1XGF		KK7L	WB4OMM*	JG4GZK
KF8N*	1066	KO4DKI	WD4NGB	JK2XJE
LZ1JZ	AC7JM	LA9SN		KH6CQH/W7
OZ7BQ	DS4OMS	N4BRF	1054	SM7GXR
RV3DB	HB9MXY	NZ5F	JA0CRG	W4ZV
YE4LWU	IT9RWB		JA4EII	
ZS2ACP	OK1DO	1060	KB3KJ	1047
	ON6LY	EI9HX	N4NM	DM2DXG
1071	PR2WW	G4GEE	SQ6SZ*	K0GVT
DL1AN	WC9C	IK4PKL	WA1F	K3ZK
KJ4FZ		IZ1EPM	ZL1AIX*	KD5RBU
LA2RZ	1065	W9IM		KF6E
M0VCB	DL1ZBO		1053	M0PCB
ND9M	EA4BHK	1059	IU5RTR	N4UC
NK9O	K8YFM	DK4SR	K6OHM	N6IBP
VK3MB	N2IFA	DL0UM	V47JA	OH2ECG
WA2DNI	N4DJT	JA5VMQ		V31MD
WI4R	N4UW	K5AX	1052	VE3GFN
	NF4J	KI0G	IC8XIL	WA4WR
1070	NK9R	LA1FH	IK2QPO	
JA7GZM	W4MOT	R2OB	K9WMS	1046
N3PPH		SV1PIZ	KC4EZN	AB4EJ
NJ9C	1064	YL2CB	W3PT	DL2MWB
YU1LD	DS5WQT		W3ZL*	JA6SUY
ZL3HAM	ES2BL	1058	YB2BOB	K1IG
	JA1DHY	9A5MI		KE6XL
1069	N6XI	F5BZB	1051	KU4GC
HB9FPR	VE3NKS	JA2BL	G3VXJ	N8JK
N0HJZ	VK2DAG	K0WK	IK8NIM	R6AZ
PY2BT	W7GSV	K8TE	K9JJR	W4ALF
PY2LSM	WU8T	N6JOJ	K9NS	W6INO
UA9UX		SP5UFK	KB0FHP	
W4GV	1063	SP6QM	KB4DSL	1045
W4HPW	AK0MR	W6QO		AC2AC
YU1NR	EA3LX	WM4D	1050	IZ1UKF
	JF7PHE		AA3R	JA1JQM
1068	KB3MXK	1057	JA1JYS	JK2IZR
BW2/JP1RIW		JA5IBP		

NK3V	NC8I	RI1FJ	OH8NW	N4GOA
1044	UT4ZX	W3TA	VE3ZN	N7GHZ
DL1TPY	W0ZA	W6VIO	W2GHD	W3OP
HA8UT	W2RDS	1034	W2LPL	1023
JL1OZI	W8RES	DL2DCX	W6HB	4X1EL
K4ZW	1039	K9AAA	1028	AC2RL
M0AQM	3W3B	WA1HXX	EI2FG	F6FFA
UA3EAY	9A3QO	1033	IK1RKN	IU4AZC
WD5IYT	CT7ABD	9A1CZZ	W4SW	JA1MZM
WF5I	K9IO	AA2T	W6ELI	JA1QDB
1043	KX5M	EI2II	WA6APQ	KI6PG
DF1TJ	NF8J	JA1VDJ	YB3OSE	N7YQ
G4WGE	NQ4A	K4FW	ZS6X	RA3T
HL1XP	PT2BW	K5JF*	1027	TF3T
JA1HQQ	W7GES	KC4ES	4K9W	1022
JH4EY	1038	KU4A	DJ9HQ	EW3MM
K1GW	KT1V	M0RTP	KG4VPC	G4CWD
K1XH	N1CNG	W9COS	LZ1QN	G8GNI
K5DXR	ON8PHD	1032	NT5EE	I0LTX
N6ZM	R3QF	9A1A	W5XG	JH1PZD
NT4K	VA1CHP	F5ELL	WD4OHD	K4BYN
SK6QA	VU2SWS	G4DYA	1026	KF1P
VK4CC	W1HQ	LA8ZAA	DD9WL	M0LUX
W1CDC	YE1AR	1031	DS2GOO	N9AVC
1042	1037	4O7CC	JA5OP	W6OZI
AB4ZT	JA1MOH	JH1OCC	KA5OWI	1021
AG2J	JA7JAA	JO3MXH	N3DV	DL1SWN
AJ4SB	J14UUG	JR3PKO	NN4NT	DL7VSN
JA8GWA	N4CO	K1JE	UA4Q	F5TJC
K1RI	N5PD	ND4K	UX4UM	K4VX
N4NT	NE6V	NX7K	VE2WY	K6SS
S52R	W0TG	OZ1NF	W2WGK	KC0V
W7BC	W4GKR	1030	W6WRT	SP5AKI
YL/RG5A	1036	A14EY	WX4W	W2YWC
1041	DL2UR	DL7UCX	1025	YB2BNN
A92BE	IZ2IPF	JA6COW	AC1O	1020
DG1SGW	JP1LVI	K7WA	DS5BRE	E70X
GM0DEQ	K2QE	LA6VQ	G0KRL	K2KNB
HB9MZI	KU9Z	N6MG	RL8C	K2WR
JA1WWB	NA9L	NU0Q	RV6ARZ	K4BNF
JE0HUR	NN5O	SV1DVX	YB9WZJ	N2MN
JG2NLN	UN5GM	1029	YV6BTF	S53X
N7VZ	UY0MM	AB4BJ	1024	VE2ACP
N7WR	WB3LGC	CQ0ODX	CT2GZE	WA8JBG
1040	1035	DL6SAK	DK6WL	1019
8P5A	A16P	DL9ZAL	IZ8DDP	DK6BT
AA0BH	IN3TXX	EI8JX	JA2LMY	G3AKU
AE4VJ	IU8LMC	IK7XNA	JP1QDH	G3WKL
JE6PJP	JA8DIV	IZ6IOC	JP7WJA	G4PUQ
K0ARM	JE1TNL	JR3RIU	K3LL	I2ZGC
K3MI*	KA9JCP	KH2X	K5PLH	I8DKR
K4LCP	KR0I		K6PBF	JH8UGL

JJ0PJD	K4CC	WW6G	RN4AM	S53BB
JL2ULM	K4NI		VE3MDX	VU2AE
KB1AWM	KB1OIQ	1010	W9EBO	W5EW
N3GTG	KI4FSI	CT1CQK	WA0GOZ	W9KM
NX3A	N6TW	EA9AM	WF5W	WA3KVN
P40P	VE3VEE	HZ1GW	XE1SAX	
SP9MAV	W7CB	JA6CMQ		1003
	WA1DD	K1QQ		DF5BX
1018		K4EZY	1006	E29TGW
DK1NAL	1014	K7UPJ	AC8TN	EU1TT
EA3CR	DK6CQ	KA9JAC	DB4RG	IK1RLI
K4HR	DL6LZM	KO7T	DJ9KV	JH9VLZ
K8UHL	EA9LZ	N2BEG	G3YBY	KG5NP
KM4AF	HL1PET	N5EI	JK1OTP	LA4HC
KO4IBL	IT9KSS	W8EDE	K3WTT	NC3O
N3BK	K1NOX	WI0E	K5AR	NJ8G
N7HCJ	K4CNF		KB5WWW	NK2H
NL8F	KG5EG	1009	KC1UYZ	RA0AM
OZ4RT	NW8F	EA5HZB	KF5BA	W0ADL
R3LC	PT2CSM	IZ7QSS	N5KDV	W5GFM
VR2CO	W7SMW	JE4MHL	NH6Y	WA8COB
W4LLP	WB2MKX	JL1KBS	OH4KRN	
		K4DXA	PV8RR	1002
1017	1013	K5WL	RW4NJ	7L1UVF
AC9GK	AF6O	N0SFF	W7RJR	AK0A
IZ0COI	HB9RE	N1XL	WB3LTT	HB9FKK
JA1GLE	JK1DDQ	R3TKM		I0ZYA
JA3ALY	JN1SUT	W0ZW	1005	IN3FCK
JL1EEI	K5HX	WD9FLI	AE4S	JE4XCQ
K6NX	KA5IAU	WM5DX	DJ3CJ	JH1JNJ
K6VWE	KW6AA		DL8XDA	JJ1HLL
KT6AA	NA6XX	1008	GI4SJQ	KB9REV
RA3AOS	OE9DGV	9A2DM	JN3XEZ	KJ7KOJ
W9TO	PY2YW	JA9KKD	K5FO	M1EMC
WA6VZN	R7KW	JG2NXV	KK6TBN	N1AH
WW4N	VR2CC	K9CHP	KR9A	N2UO
		RA9SAS	N3EEN	N4WOT
1016	1012	SM0DGW	N6MM*	N4XC
AB4BA	HB9WDF	W3GP	NE5TX	N4YHC
DH1UK	JA1UXV	W3LJ	PA3AIN	N8KOJ
DS4AKP	JH1KIM	W6LJS	UA9AM	SV3AGT
EW4DX	K7LAY	W9VOB	UT9LC	TF3G
F4GDI	KJ4EX	WA8UEG	W1CVE	VK4ZP
HB9DPO	RA3AA	WB5KSD	W6DOE	W6JH
JQ2MPJ	RD3BZ	XE1V		W9CY
K2KQ	UU1JA		1004	WX4B
K9OHI	VU2OT		CX9AU	YB1MIG
K9RZ			DL5FAC	
KD2NF	1011	1007	GM0SCA	1001
KL7XO	JH4NYG	7Z1CQ	JQ2NBX	AD5CA
N5ZY	JR3DXJ	JF2OHQ	K7UW	DB2WD
W2PSU	K3OK	JH4GXE	K8JRM	DG9NAJ
WQ5N	K6WY	K1UM	K9IJ	DH2ID
	N5XUS	K2TTM	K9MRD	EA1BP
1015	OH1HAQ	K4RWP	LU7HF	G4FVZ
JA2QCX	VR2KF	KA2F	N0UCR	HB9GZE
JG1RYQ	W0OVM	KR7RK	N2JT	HS8HEX
		N3JON	RA5CM	
		N8YQX		

IX1CLD	K5KEW
JA1ASO	K5XS
JA1CCG	K7LOL
JA5RVN	K9DUR
JE6OVK	KA6RWL
K0FJ	KB3HHA
K6DLB	KB7PKC
KB7AZ	KD0BQS
KB8YTD	KE8NOA
KF0QS	KF7PBM
KG4URP	KF9LI
KO3F	KM6WXB
LA8IB	KZ5D
N3AS	LA9DL
N3DD	N2YU
N9ATD	N3CAL
R6TY	N4GRC
VA2KI	N4LS
VE3FK	N4PAJ
W2/F2YS	N5JED
W7GTF	N7MGW
W9LWO	N7OR
W9MB	N8YO
WM6Q	N9APK
WV8EDU	N9NFT
YE4FSB	NA9J
YL2CP	NG4DX
	NS0D
1000	NT4TN
7L3JAR	OH7HM
AA4IB	ON5UJ
AB9BH	PA5X
AD5ZA	PP6ZZ
AI1W	PV8AAS
AJ6X	RA5C
DB9CR	RM6LW
DL1DV	RT3I
E25KAE	TA7AZC
EA3AGY	UA3DUJ
EA3HPX	VA2EBI
EA4EQD	VA3EJN
EA6UE	VE3MSC
HI3I	VK7AP
HS8KAY	VR2VGM
IK6TOT	VU2MB
JA0RWF	W3ENM
JA1VZO	W3RFX
JA1WIO	W5GOL
JA2KAK	W7GF
JA2KPW	W8GJK
JA9KA	WI2E
JF3KOA	WM4W
JG1EBU	WW6W
JH4MJO	XW4KV
JS2IMR	YB2TJV
K0AL	YO5QAW
K2RAS	