

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 16 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	3224 OH2BU	3202 DJ6RX IK1GPG K8MFO	3185 JH4IFF	3166 JA5EXW	3148 IZ0AEG
3299 HA0DU	3223 N1DG OH3SR OZ1LO	3199 DL4MCF	3184 JA4DND W9ZR	3165 N3XX SP3EPK	3147 OE3GCU
3264 LZ2DF	3222 DJ9KG	3198 F6BKI	3183 IK4DRY	3163 SM0AJU	3146 JE6KYA K4CIA
3263 SP5EWY	3221 IK4WMA PE5T	3197 EA6SX UX0UN	3181 SM3GSK	3161 CT1EKY HB9BGV S58T	3145 UR0MC
3262 CT1EEB	3215 KJ9I	3193 K5UR	3179 WB9Z	3160 PY2XB SP3E	3144 GM3YTS N4CC
3258 UT7QF	3213 YU1FW	3192 OH1XX W3UR	3178 W3LPL	3158 JR3IIR PA3FQA	3143 I2AOX K2TQC N0TB
3254 4X4DK	3210 I4AVG	3191 W1NG	3176 JA4LKB SV8CS	3157 9A2AA	3142 DL7VEE EY8MM I5NPH NJ6P
3251 S50A	3207 G4BWP	3189 CT1APE	3174 IK8HJC OG2M	3156 9A7V JA3FYC	3138 DJ2BW* OZ1BTE
3250 JA1BK	3206 G0JHC N4WW	3188 K5RK OE6IMD	3173 SM6CVX	3155 SV1FJA	3135 N8DX SM3EVR WD5COV
3248 DF3CB	3204 IK4MGP W4DR	3187 W1JR	3171 JH4UYB	3152 G3KMA JA5AUC	
3239 I4EAT*	3203 GM3POI UT5UGR	3186 I4EWH	3168 NN4T	3167 K5NA*	
3230 K4PI			3150 OH1ND	3134 IK4GME	

SM6CMU	SP7VC	3095 N4BAA	3071 SL0ZG	3055 JA5MHD K5XI	3040 AG9S DJ2YA JA5AQC SP5DIR
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3093 K3UA W7UT	3068 K9CT N0XA SP1S W8UVZ	3054 K8PT N6AR OH5KW	3039 K4SO WK3N
3130 ON4IQ SM3NRY VE3EJ	3111 SM5CEU SP2FAX SP9DWT	3091 YO9HP	3067 K4XP N4RJ	3053 JR6EZE	3038 AA1QD SM6CCO W4PK
3129 IK5HHA UT3UA	3109 ON4AOI	3090 SV1RK	3066 NR1R S51DI	3051 JR7VHZ OE6MDF	3037 JJ3PRT
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3087 IK6FWJ KF2O	3065 US5WE	3050 EI7BA VE1YX	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3125 JF2MBF	3105 JA2VPO JG3QZN	3086 OE2VEL UT9FJ	3064 IV3SKB	3049 OH1LEU	3035 KY7M
3124 EA3A	3103 G3XTT	3085 DK5PR	3063 N4JJ*	3048 HB9AMO	3034 9A8A I4LCK
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3084 SP5CJQ	3062 K4MQG	3047 G4PWA	3033 N2LT UB7K
3120 EA5BM JA4LXY VA3DX W3YX	3101 VK4MA W0BV	3081 9A2EU SP6CIK	3061 G0DQS JG1ULJ N8RR W2YC	3046 HA5WA JA2WYN UT7UJ	3032 SP8NR UY5ZZ
3119 GM3GAV OK3GU	3100 IK4CIE OE1WEU YO5BRZ	3080 9A1CCY	3060 K1CP N7NR	3045 N5KD OH2BCK	3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV
3118 AA7A	3099 AA1V LY2IJ	3079 G3ZSS	3059 JA1HGY	3044 DL1AMQ	3030 F5UKW IV3ODE
3117 I0WDX N2QT PA0WRS	3098 HB9BIN YO3APJ	3078 N3SL	3058 K0KX	3043 I5KKW	3029 W4TO
3114 IZ1ANU	3097 W5ZN	3077 DF4PL JH2FXK	3057 DK5WL F5II	3042 JA1UQP JA7QVI	
3113 OH1MA	3096 KD5M	3075 K4DY SP9FKQ*	3056 K2FF UX0FF	3041 F6EXV HA8IE OE2LCM W5OZI	
		3074 UX1UA			
		3073 SM5KNV			

3028 T77C	3014 EA6NB K5DU	YV1DIG	N4MM RA3CQ	UA6A	2956 AB3CV RZ3AM UA3AB
3027 KW9A S53R	UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD	2986 HA5AGS K4QL N4KG* W1GL	2970 K4XO UX1AA WA7NB	2955 JH1TWT JH2UVL
3025 N4CH	3013 IW1ARB SM6DHF	N4II N6JV US4EX UT1UY VE2TZT	2984 JA0EOK	2969 K5EK UR5WA	2954 AC4G JL1SAM N8PR SP8AJK
3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ K9EL MD0CCE NI0G OK6DJ SP3IBS	2983 JA1XEC N2WK	2966 JA0CRI	2952 K3FN K4SV
3023 KX4R	3011 DJ8NK IZ1LBG	2982 AD5A K5KC	2965 K3FN K4SV	2964 DJ0MDR	2950 PY5EW W1TSP
3022 DL2OE OE5KE	3010 DJ5FI F5NBU K8SIX W4UM	2980 JJ2LPV N4XM	2963 IK5MEN NK1K OH5VT	2949 K0EU N7RT OK1MP*	
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A	2978 IK4DRR JA2IVK W9IXX	2962 K4MWB NO8D OZ1AXG	2948 HB9BZA SP3RBG*	
3020 R7LV W3CC	3007 SP2GJV	2977 IK6SNR JA0FSB K5ESW	2961 K9RX OH3BU W7AO	2947 HK3W K0SR K1UO W3GH* YU3AA	
3019 9A2NO JH0INP N0AT W3DF	3006 UT7UW	2998 K4UTE	2976 CT4NH DK2LO EA5RM	2960 K2UO	2946 IK6GPZ RA3DX
3018 JA3EMU	3005 AA4V*	2996 K0IEA W4VQ	2974 I8IGS OZ3PZ	2959 EA6VQ K4IQJ UA3AKO W3KX	2944 K1ST N4QS
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ WP4U	2993 DK1FW	2973 N5ZM WX4G	2958 JA1SYY JA9CHI N4HU	2943 JA2DPC JA2NDQ WB6RSE
3016 R4GM W1YY	3003 9A5CY PY2BW	2992 DL7MAE EA3GP K1HTV	2972 JH1IFS W0VTT	2957 9A3SM	2941 K8FL
3015 G4OBK JA7MSQ N3NT	3002 JA0UUA JA6BZI K5EJ KV7K W3LL	2991 JA2JNA	2988 DF2UU		

N4JF	K4HB	W3NO	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS	2888 EA7R K4HGX N8JV RA4CC	JA9FPI W1ECT
2940 JF8QNF OZ4O	2923 K2UU N9US OE5NNN	2912 W1CU	2911 CT1ILT JO7WXN	2887 JH4JNG	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT
2938 HB9RG N8TR OZ8BZ W6XA	2922 JL1UXH K1AR	2910 K3UL	2899 K4UEE* LA7HJA	2886 K6ND SP3CGK	2871 JA9LJS
2937 OH1TV	2921 JH1ECG K9ZO W5XX	2909 JA0GJJ	2897 K1DG OZ1CTK	2884 EA7TV JE8BKW JI4POR NE1B R7AA	2870 EA1YO ZS4TX
2935 K9NW R3OK	2920 SP9JZU	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2896 KG7H	2882 SM3VAC UX4UA*	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE PY5EG	2907 DL1EJA OH3JR R5AJ	2895 JA9APS RV3LO	2881 JH6QFJ N5TY*	2868 AB4IQ JF2XGF N4DB N8BM*
2931 F2JD JA3PIS	2918 AA1ON K4CN	2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2894 RJ3AA RW0LT	2880 K0KT SV1CNS	2867 JA3RAR
2930 VE3LYC	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2893 W9RN	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2866 JE1SYN KN4F
2929 EA4KD	2916 RU3FM	2903 JF4VZT K2PLF* RY9C	2892 K3WW LA7JO N4NX W1RM	2877 JF1WPB JR3OEH	2865 JA1SJV K4ZYU UA3DPM
2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2915 JA1ANR K9YY N4PQX	2902 K3KO*	2891 W4FC YO7LCB	2876 IK5DNF SM6CTQ	2864 A45XR OH2BLD
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2901 W0MHK	2890 ON4GG RZ1OA SP3FAR	2874 JA2BDR	2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA
2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN		2889 EA1N JR4OZR K3WC SM5CZQ	2873 E72A	
2924 JH1RFR					

2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB	IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T HA0UZ K7ZV	2800 IK0PEA JA6VQA JA9PPC K6FG OH6RX RU3QR W5XC
2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2847 N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2823 AI9L	2810 DK3DG JA9TWN JK1EXO N4DW WB9CIF	2799 I7CSB
2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ	2822 IK0FUX LA3MHA	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG
2858 9A2NA	2845 R9FM WA4FFW	2832 DL4CF JA4PXC K5ZK N0AV W6OAT	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2795 PY7DJ
2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU UA3AP WA5VGI	2820 4Z5MU I4MKN	2807 JA9NLE JS3CTQ W9XY	2794 IK4PLW
2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA
2855 AJ6T OE1ZL UR5EDX	2840 KC7V MM0EAX	2828 CT1BOL IK2QPR JH1NYM	2818 I6FLD	2805 5B4MF HA9PP K6TA*	2792 I4KDJ SM0CCM
2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2817 DL5AN JA2VQF RU6B S52F SP3QDM	2804 VA5DX	2791 K1GG VE7IG*
2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2826 AA4HP W0UO WA2VYA	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2789 F5PAC HA1RB IK4HLU VE3DZ
2851 F4BKV	2837 DL6ATM VE1DX W9OP	2825 K5XX	2814 SP5IWA	2802 K7NN KA9FOX UA3LAR	2788 AB9V N5ORT
2850 DF6PB DK6WA K3WA W1TC	2824 AB6QM	2813 DL5WW WP4G	2801 N5XZ	2787 HB0CC KN5O VE3BW W9MU	2785 K0JGH SV2AEL

2784 K3PA K5AQ K9XD W7KNT	2770 JA0GCI	2755 SP6CES	RA3XDX	2731 DJ9ON EA8JF JH1HHC	NS4C
2783 G0BLB N5FG	2769 KK2I	2754 JA1SVP JH3VWN K9MK RA1QY	2742 DL5ME K1BD	2730 K1NU SM5JE* SP9RCL	2721 DL9GFB JF7XKY W9XX
2782 G4IIY SM6BZV	2768 HB9TKS	2752 N2BJ R3VA SM4DDE	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2720 CT3MD ON4IZ UX3IW
2781 DK0PM R5DT RN3QN W6SR	2765 W1YM	2751 EI6FR JG0CQK RD3K UA4HAU	2740 G4PTJ		2719 F5CQ PY4OY
2780 CT1GFK N7US PA3EWP	2764 AI0O F6FXU JA4DLP JA4OK K2RW	2750 AJ9C CT1FCX DL6MRS JA5NLN JH7RXU K6XT N8DJX	2738 HB9DDZ WX1S	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S
2779 K5RT NI6T	2763 DF3UB K3RA RA0FF		2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 W5AJ WN6W
2777 DK5AD JE1FQV W0YG W1FJ	2762 DJ9VA JR1BAS	2749 K5GKC	2736 JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2776 K8GG	2761 JA4EPE	2748 JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV N7RO ZS1LS	2715 IK2OVC SP6TRX W0FLS
2775 JA7KY	2760 KZ2I NV9L UN5J	2747 E72U KB0EO N6ET	2734 G4GIR JR2UBS S52DD		2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2774 JH3VNC	2759 AA8CH ZS6EZ	2746 KP2A UY5AA WB0TEV	2733 JA2KVD JE2DZC	2724 JA3FGJ JA5WIZ PY2YP	
2772 K6KLY	2758 PY2SP SV1BTK	2745 W2LK	2732 NA5C UT8IO W7OM	2723 SM5FUG W1MK	2713 JA8RJE OH4SS OK2QA UA0CW
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2744 JR6FC K8AC		2722 AH7C	

2711 JE3GRQ	OE3EVA R6AF	2689 W2KKZ W6VX	2673 N4TL W9NGA	2659 K4XD K8BCK KZ4V LA9AJA	2650 N1NK RA3S
2710 EA3BS F5HNQ	2700 DJ9ZB K0BBC N9LB OH2FT RA9CMO YS1RR	2688 9K2OD JA0DIN JA0IXW	2672 G3VKW K4TT		2649 AD5Q
2709 JH1QAX R9TO W8TN		2687 EW2A W3AP	2671 I0DJV* IV3IZU JE7JDL	2658 DF2GH ON4ON UW2ZM W4QN	2648 JK1KSB OE3SGU WA0MHJ
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2686 KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2647 KS1J RN3OG
2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2698 DL1DUO K8GI	2684 EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK
2706 JH7XRG J11LET RW3RN	2697 JH0GHZ K1KD KJ3L	2683 EI2GLB JA2ATE JH8RZJ K1DT	2667 GM3PPE	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ K0TT W3JX
2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2696 K9IR W2PK YB5QZ	2681 IK3XJP	2665 WA8WV	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2704 IK8YTA K0JUH	2695 K0KVR W5FKX	2679 JE1BMJ N7KA RA1QD	2664 K4SE SM0NJO W4TV	2653 DF9KF JA3APL JA5FDJ	2643 LU3CQ
2703 DL1YD K8EUR KA1R	2694 JG3IWL	2678 DF2IS K6AM	2663 IZ3GOG JF2WGN OE4PWW	2652 AF9H JA9FAI K1USA LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF
2702 JE2EHP WA3C	2693 W0AW	2677 IK4BHO W4BP	2662 JA9CHJ JE2OVG		2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
2701 HB9SLO	2692 IZ0RVI	2675 K2EP KE9ET N1SV	2661 JE6TSP W9ILY	2651 AA6AA AA9A EA5KA WB8BPU	2640 DK2GZ DL6ZXG JA2AHH
	2691 WE7K	2674 K9MM W7CT			
	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU				

2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	W4OX WO2T	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW
2637 G3SVD UA0FZ UN7LZ	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH KE8UN	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2586 IZ4AIK
2636 EA5GPQ K1LPS K8VJV N8KOL ON6AA WJ4T*	2627 G3WPH JH7IAJ RW4C	2614 DL1DA JA1WSX SP6EQZ WS9V	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2596 IK0HFO K8IU	2585 OM4EX
2634 I5HOR JA7IC JA7LGE K4EM N7IR S57AC WC5N	2625 JH1BZJ	2613 DL2FAG IK8GYS KK9DX	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2584 JM1CYJ K4ZO OH6JD
2633 HB9CQK K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2612 HB9RYZ N5GH RL3FA	2603 I8JIT K4XI W5VY W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2583 N4QQ
2632 K5LJ	2623 N9RS	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2593 JA0VSH K1RO W6RW	2582 G3NDC JA0DET
2631 9A1CAL K0CA* KD0Q RX3AGD	2622 RA3ZH RZ4FO W4FQT	2610 K6YUI NF9V	2601 K7XB	2592 JK1OPL	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2630 HB9CEX JR4DSM N8LJ NT0V*	2621 JM1FHL SV5DKL W4WM	2609 JA5BEN JH4HMG WD8JJA	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2591 JA9CWJ	2580 JA2XCR
2629 HL2WA	2620 AA5AU AJ3K S52D	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2599 CT1EAV W9FR	2590 9A4WY KQ8M RW7M	2579 JA2FGL UA0SR
	2619 JA1VSL N6ED ND0N			2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2578 W4CK W6NWS
	2618 DL6CNG K7BV* W2QO			2588 N2TN NC9T OH1NX	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL

2576 JF6WTY SP9QMP* W0EWM* XE1KK	HK4SAN IK5RUN JA1ALT JA9NFO	WA2BCK	2545 EA3BT	2534 DL2CHN IV3GOW SM4AZQ	JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2575 JR9OPJ N3KK	2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2544 LU8EKC	2533 CT1APN W4SO	2524 JA1RTX JH1EEB OH1XT XE2CQ
2573 JH3AIU SP8FNA	2563 9K2HN UA6EX XE2X	2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 JH1BNC JI4WAO K3FRK K7ZA	2532 IZ2AMW N5KO	2523 G8DX UN7TW
2572 SK0TM W2XI	2562 JA9AGN PY2NQ R9AB	2554 IT9DAA LA9GX W3BW WW3S	2542 W7LR	2531 JA1ELY UA6YW	2522 K1HT VK3HJ
2571 DL5EBE K1CA W4VIC	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2553 W1YW	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2530 AA4SC K5VWW K5WAF W7AL	2521 K9MBQ WQ3X
2570 EA3NP I0JBL JA1CLW K6EID N5AO W6PJ	2560 K1ZN K3JT	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS W7YAQ	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2559 LA3BO	2551 JH1OAI LA5YJ UA9FGR	2538 JM2RUV K2NV N9RD SV1LK	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2550 OH2OT	2537 AD6W JH0INE KB1EFS UW8SM WO7R	2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV	2518 W4WT
2567 JF1NZW PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD3CQ	2549 DL5CF PC3T SK7AX W6QUV	2536 K0RS	2526 IK2OHG JA1LSP N6VR W1OPD	2517 JA7AUM N9RC W1AIM W1OX
2566 JA2VMU RN9N W0VX	2565 S55DX UY5BC	2548 EA1AF OH2ZZ	2535 KM4HI LA2PA N9ISN OH1ZK W7FN WA6YEE	2525 I8SAT	2516 CT1CJJ EA3E IK2SGB YV5NWX
2565 DL5XJ		2547 YV5JBI	2546 VE3RA W7MO	2515 4X6ZK	

JA0E1Y JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	JA5BGA JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS W5ZG	2498 K4JAF 2497 HB9BUN JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JA9GPG JH1SJJ JR6LLN VU2NKS	2468 DL8ZAW IV3KFB N6DX N8SNM
2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2496 DL1TRK K4MK 2494 JA1IXY K2FU W9XT	2480 WA1S 2479 IK4AUY W4RFZ	2466 CT3FT SV9COL US0YA
2513 WT8V	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X WA4LOX WD4LBR	2493 NW7E W1BR WS6X	2477 IZ8EDJ JJ1SKG SV1VS	2465 JA1JAT
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT	2492 JA6TMU OK5TK	2490 JE2RDO WS5W	2476 DF5AU DL6JZ	2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ
2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI W0AWL	2489 G3OAG N6PF	2475 JA6TMU OK5TK	2474 WD9DZV	2463 DJ9RR K6KO
2510 DK5AI JR1DUP K7SP LY1G N4PY	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV1QN SV2DGH W1ZT	2487 EA1RT	2490 JE2RDO WS5W	2473 K5YCM S57AT	2462 KA2D
2509 DK1WB I2EOW JR1BLX NQ7R OH1JP US3LR	2502 DF3IS	2486 K4RG S52RZ	2489 G3OAG N6PF	2472 IK4IYC SM5GMZ SP7TF SV1IW	2461 K1KA K9IL*
2508 HB9CXZ		2485 ZL3JT	2487 EA1RT	2471 JA1HRQ JR8AMF	2460 JA8BNP W8LGJ
		2499 JA1FGB SV8CKM W1LW	2486 K4RG S52RZ	2470 N6PSE	2459 K2AZ
			2483 IV3VBM K8BL W6TMD	2469 G4BUE HL4CJG	2458 JA1ADN N0KV
			2482 WB2REM		2457 JA3BXF JA3DY* N5KM
					2456 JG1WSC

N5JB N9CK W8DX WA1SXX	2445 KB1JZU	JA4VLK JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX SM7IUN
2455 K9NR N5MOA	2444 IZ4DPV N7BT	2432 K4TEA	2418 W4MAY	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF WT4Q
2454 JE8CLT LA9VDA N6TA W2OO	2443 A65BR G4DJX KS0DX W9DC	2431 IU0HDC JA7EPO JF2WXS	2417 JA6BEE SM3PZG	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW	2396 KJ9C N7TY PA3CSR
2453 DJ8ES JA8KSF K8DV	2442 DL4CW HB9IQB N4GG NE9U	2430 AA7G AF4HX KT1J WL7E	2416 SV1ACK WQ5W	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2395 PA7RA VE3YF WB7B
2452 ZS2DL	2441 AA8OY K0QC W5IF W8MJ	2428 IV3HYD	2415 CT3KN JR5JAQ W7MEM	2414 I4ENO JI1NJC KG6I	2394 LB5WB
2451 KJ6P UA0BA	2440 EA5AT K5PS SM5CLE W5PF	2427 LX2A	2413 KA8ZPE N5TJ	2403 JG3SKK OE2GEN R0FA	2393 JA2CEJ JR4LNG
2450 GM3YOR JF1IRW YO2CMI	2439 F3AT HB9ICC	2426 EA3GHZ I2YDX K7HP YB1UUN	2412 I5OYY KJ0M WA0I	2402 LU4FPZ N9JV W8MET	2392 N2WB PA7TWO W4HG YL2KF
2449 K9FN	2438 DL9TJ JA2FBC JH7BKN	2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV IK8VRH K2TWI	2401 HA7UW N2NS SM3LGO W8CZN	2391 JA8DKJ JE1DXC
2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2437 W9OA	2424 K0TPP W2OIB	2409 HA5AO	2400 IT9RYJ IZ2FOS N5BO SP6JIU W8WEJ	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T
2447 RA3DNC	2436 DL9FCY W9OO	2423 DL2VPO W1EBI	2408 PY2MC W6UC	2399 F5PBM HP2AT LA8HGA N5UL	2389 JA1BPA
2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2435 K9ZM N3CZ	2422 IK2RPE	2407 9A5N JA3MHV JH1IED JH6PFY	2388 G3VPW KR0P	
	2434 CT1DKS	2421 E70T			
		2420 DJ5JH VE6LB WD0DAN			

2387 K9YC	IK0HBN N6UK NE3F	2364 AA8LL AD4ES IW1QN	2354 K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2333 HA0HW HB9EFK W0HBH
2386 JF1RYU K4YMQ W1EQ	2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2352 HK1MW OH5LLR		2332 K6UM K7TM XE1MEX
2385 DL8LE W2NO	2374 RN3RQ		2351 DG7RO	2340 4L1MA DK7YY OE5BWN W0RX	2331 EI2CN IK6OIN WB8CQV
2384 G4XEE K8YSE KQ3F W8UV	2373 I2VGW K7ZD W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2350 DL3OI JF2VAX N7DC W9EWZ	2339 K3TN SM3DMP	2330 9A1AD
2383 AB5EB OE7FMH RK3QY	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2361 JR6IKD W5VQ	2348 DJ5JK DL8SCG K5KPE K7UA KI4DLS N4RF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2328 JL1XMN K1LI
2381 JL2JVX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 K0GD N6MZ	2347 AC0A G3UHU IZ3ETU PY2IQ	2337 JA2BQX JF0CSK JH1LPF JK3GHE VE3CRG W6RS W8JRK	2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S
2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2369 JE2UFF JH3FHQ W6DR	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA K0MN*		2326 K4PB VU2PTT
2379 9K2GS JR3UIC K1IT K8YC OH1NDA	2368 HI8R JP1IOF	2358 KE6FV N0RN WF4U	2345 K7LJ WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS
2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 AA1AC DF7EE DL5XAT JJ1TKN	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX
2377 AA8R SM4CTI	2366 BA4DW K9FD*	2356 K1KO N1GC N6QQ	2343 W0TT W1SRD	2334 HB9BYQ W0GG W2YE	2323 JH4BTI K0CS
2376 HB9AAQ	2365 JA9GLW W3FOX W9JA	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVG		

2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC W8OP	2289 JA9IFF N9AW	IK1PMR SP5ES	2268 K3SEW K9OW
2321 JA4ZA S57XX W9JJB			2288 W8IW	2276 HC1BI JA4FCV JA8LRG RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT LA7XK NE6I YO9FNP
2320 I8QJU W9BEA	2310 JF1LMB JH1APK K0VSH SV1FKZ	2299 I5CRL KA2MGE SV9GPV W9FI	2287 K3EA KA1ERL PA0ZH		2266 OH6NIO
2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE	2298 HK3X JA3BSL	2286 JG3FEA	2275 DL2HYH LA4PM SP1DSZ	2265 IK0DWN JF4EQJ
2318 JK1UNZ KK1W	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 W3YY	2284 E21EIC JA1PTJ OE2KHM	2274 HL3AMO VO1HP	2264 4O3A N4MHQ UR3EO W1OW
2317 K1ZZI K2XF LA6UL		2295 EW1BA JN3SAC	2283 JA4FM	2273 K0AZ K8BN N7NG	2263 JK1BSM N4QWF NT5V
2316 EA1JO JA6CBG K0GY W5GZ	2307 HI3T	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2272 EA3AKY KE1F N4XP OH7TV	2262 LU6ETB OK1DH W8GNM
2315 DM2RM JA8FFM KL0S	2305 K6ZZ K8CW NE8P VK3BDX W7AH	2293 DS5TOS EA3HRE JA1BOQ K9GWH	2281 I1NVU NF4A	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2261 F9XL IZ8EEL S51NM
2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2280 JH1BAM K6YRA		2260 JM1HJG OZ7FOC W5PJR W8KL
2313 JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2291 JH1RGG SP3XR	2279 W5SL	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 FG8OJ UA6FJ UT3UZ W3RW
2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2290 JA3FHL SQ2GXO W7CA	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV W2/CT1GIF XE1RBV	2258 DF2NS I0OSI
			2277 DL1WM		

K6DT W3MR	2247 K4HMB N6PE	HB9MFM K2EQ	N4JT N8MR SM3CBR W5DNT ZL4AS	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	2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN
2256 KA4RRU	2245 NW4V OZ4VW VE1HQ	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ	2227 JJ2WOC	2217 IU0LFQ W0HT	
2255 AJ4A EA7SG	2244 BA7IO	2234 DS5ACV JA2JRG W2TB	2226 IK7YZG JA1OVD K7BTW	2216 SV1HEP	2207 I5KG JH2PWY SM5ENX US1CT W5DAW
2254 HA5PT KE9L VE7BV W9PZT	2243 K8NK LA6OP SM7GIB	2233 JA0KJE RX3APM SM7NDX	2225 IW1FGY K0DD N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 PA3ABH W2OR YL2TW
2253 JH1DGQ JH1UBK	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2232 9M6YBG DL2AYK W8ZF	2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JH6EJG K4FJ RN1ON SM5SWA	2205 DK0UB JA0UH JA6GPR K2SN
2252 AB4SF JH9DRL OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2223 K1NY WA9YYY		
2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WC2K WV4TN*	2230 JG5RVQ JH3FUK JR1NHD K2SY K9MIE KJ6NZ KR2Q PA0JSE W3XY	2222 HB9G IW0HOU JH1DGJ UN3GX	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ	2204 4Z5LX DM5GG W4JS
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY N1EVK W4ABW		2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S	2211 K3SX N4HID UX5UO W0YVA W3ABT	2203 G0VXE IK2ANI JA1KPH JR7GBL N7WS SA0AQT
2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2238 JA1CMD K5FZ W0QQ	2229 K2TK	2220 EA9IE G8AJM IK8GJR K9DR	2210 JA0EKI N6PM PY2GM	2202 I5MXX JA8JO UA0FO UN2E W4LSC* WA5LFD

2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO	JR1UFN	2174 K5TT VE3UZ	S54A	SP3V
	2192 N3BNA SP6AEG	2183 4X6KA JA3UCO JJ0DRC PA1H	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI
2200 CT1AGS VE3NI W2CG W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN	2182 JH1SOD		2163 N4UOZ UA1AIR	
2199 JA6QHQ WB8B	2190 EA3EQS N4SC	2181 IV3TMM JH0NEC JP1TRJ W6SL	2172 HI3Y KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2152 JA1EMQ N4IQ UA3O W6IGK
2198 JA2VHO JA3LDH	2189 AI6Z IK1ADH JA8CJY JH6WDG	2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	2161 JH1WJR N2SQW NJ3K W0JM	2151 SP1MWK W6KK
2197 SM5CBM SP6MAA	2188 JA1XPQ N4ZH RD3A	2179 IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 EI8IU JA0RCK KU4XO SM5FWW YB0COU
2196 JA1MZL JE1VTZ N8HRZ W2FV	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW WE1P	2178 K1GE K4JC KF2DT	2169 JA3MF OH3NDH	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR
2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2186 JM1GHT ZS2EZ	2177 N3EN NW6S	2168 F5UJK JH2XQY UT4EK		
2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2185 DH2PC JA8ZO YO3CD	2176 DJ2SL DK9HN DS3HWS K4ZIN	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH ND4X W5UE
	2184 G3KMQ	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2166 LA2XPA W2RQ W8FIB	2157 K0KG W6CYX	2147 N3QE VE3JV
			2165 I0MWI JJ1LBJ N4PJ N5ET	2156 JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J
				2154 KO8SCA	

2145 DF5WA EC1A RQ3A RU6FZ	K7LV N1IX	WA3PTF	OM8FR W0CP	NH6T/W4 UR5WCW	N4JR NP4G
2144 DK2OY W4IS	2135 AA4M IZ8EEI JA7BEW	2125 JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2108 JA1AML KW4V N7DED NA9Q YO3ND	2098 IS0AFM JH6RFT KI1U
2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC	2134 IZ2EWR WB5TUF	2124 CU3AA JA0LXP OZ5NJ W4GIW W5LO	2115 EA1KY RK9A	2107 G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ JG3RWX
2142 CT3DL JE8LWZ K8KWT	2133 F5VHQ JA2FCZ KB9DAK RA3LO	2123 AB4I KZ8Y	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2106 AF5CC JE3GUG K9JU KS4S	2096 F5NBX HA1DAE JA1QWT W2JLK W5WP
2141 DL9RCF HB9JOE JA8OW N1RK N6IE	2132 K7UT W3TN	2122 DL8TV K1ZE K9TF	2113 JA1OVF K9SG	2104 HB9BHY* JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU
2140 CT4GO IW0GBU JL1CNY JS6TWW W5RF	2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM	2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2112 AE0P EA8DOX	2103 JK1ODA K6BV KK2M W3BG	2094 IK2CHZ K1MAA* SV1FJF
2139 JF0JYR K8BZ	2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2120 JA1WTI JH2VVH K5DC W1WC W6RKC	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH JH7IMX PA0GMM	2093 KA9UVY N9PGG VE3ZZ
2138 W9MJ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH	2092 N5AQ R1MA ZL2AL
2137 K1SM KB2FCV NZ3O	2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2109 CT1BWW HB9MEJ JA1UII JA2QXP	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O	2089 IK0XEZ IT9RTA SM0MPV
2136 G3IFB IW3GJF IZ7AUH	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX			

WV9L	JR1IZM	2070	K1TZQ	OM7CA	2042
2087	K8AV	AA9LC	W1AO	RA3TT	IK5BOH/2
JA1CJO	KN4KL	ND5S	W1ITU	SM0HEV	JA1DOT
JF2DND	N1IW	UN7G		W7SX	K1RI*
K9WX	W6DE	2069	2060		KA6BIM
KF0LA	2078	JA2MNB	CS8ABF	2051	LZ2ZG
R3CR	GW4BKG	KJ7M	DJ7ZG	KJ7TEA	N4HN
	N3KN	2068	I5JFG	PY2DV	N9YB
2086	N8EHW	AA9RR	PA0TCA		NE0U
JE6HGL	YO2DFA	N4NW	2059	2050	2041
K1FEV		R3LA	DL6LIM	AC9S	AB4UF
K1OR	2077	2067	N0IJ	K2TER	HB9TOC
WC3W	XE1J*	JA1NCZ	WD8NVN	K4JLD	IT9GSF
		JH8GEU	WD8PKF	WB8FSV	JH7VTE
2085	2076	N6PEQ		WD8ANZ	JN3TRK
DL5XL	DL3LBM	NK4L	2058		OR7K
K3BR	N1ZZ	2066	IK2PZC	2049	SP6AXW
PA3GCV	OZ0J	DL4LAM	JA1FJJ	F5INJ	SV8DOU
		KD2T	JJ2KDZ		W4GE
2084	2075	2065	PY5IP	2048	
JF1LZQ	JA8DSO	G3LUW	W0FK	JL1OXH	
WE4S	KI4GE	IK0OER	W1ZK	JM1SZY	2040
	RA3FH	JL1ARF		K8NS	K1DJ
2083	2074	K4ST	2057	NT2A	LA7WCA
IT9ODQ	DL8PG	NU1O	JH1ILX		N7QT
JA1JPM	IU8FRE	W5GA	PY2FN	2047	2039
JL1OEC	JH7CUO	2064	W0TM	JL2PQV	DK9CG
UR5ECW		DL3BRE		JP7EIP	I8OCA
	2073	EA3NY	2056	K2AJY	VE3KI
2082	DJ0MCH	GM4FDM	KK9H	K9OR	W7IB
K2RU	K9RT	HL4GAV	KU5B	N4AA*	
K4YJ	ND4V	JH1MFN	RN3D		2046
N4OA	W5DM	N4QWZ		IT9ZZO	2038
SV1CQN	W5THT	YB2DX	2055	NU4E	F1ICS
	2072	2063	JA1DDZ	WA3I	WA5IPS
2081	GI4DOH	PT7ZT	PY2WC		2037
KK4OK	JL3JRY	2062		2045	DK2CC
NA4EA	R9SC	I0LYO	2054	RK2FWA	JA3MHA
PY2GG	SM4BZH	W2YK	CT2IUK	W2PP	K2EK
		2061	N2ZA		K8YYY
2080	2071	AA4NC	2053	2044	W7IU
JH1EDD	JA4HWX	JA1GUC	DS5DNO	JR1VAY	W7NN
JH1ORA	KF6HI	2062	JA4IXI	UN7JID	
JJ2RCJ	N0ABA	I0LYO	OE5TXF		2036
KC6X	N7ZO	W2YK	ZS1J	2043	BG2QMO
N0AH	N9JR	2061		I8DVJ	N7GR
NV4B	PA0INA	AA4NC	2052	K2UFM	UA3FF
W5LE	W3GG	JA1GUC	JE1CSW	K6MKF	
W5QM	WV6E	JH1FSB	JE2PCY	NA9A	2035
		JL3LSF	K5TA	W4ZYT	AA4VV
2079			KK0DX		JA7KE
JA1GVM					KM1C

NA2AA WC4H	JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	N1KDO SM5BMB	NS4P	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 W8LKG W9ZCL WV8DX YB2TX
2034 AA3LX K3VN N4TOL SM5FQQ	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	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	
2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX	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	
2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL		2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA LZ2XF		
2031 W7IV	2023 JR1EYB KB6CIO N0ODK	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER WB4VAM	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA		
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	2001 BH4IGO DJ6HR DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YB1RUS YO4DW	
2028 DJ0UT IK0CHU SM5AOG W3ACO YB1TJ	2020 AH0U AK5Q EI2HY	2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT		
2027 F5OVQ IU8FRF JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU	2011 4Z5SG JA0CIU			1999 LA9OI
2026 9A5F JA1PCM					1998 AC4TO KN6KI RX4HW W4RBO

1997 AF2C W2NRA	VE6BMX W6HDG	JA4XH JH8UQJ K3NF WS1L	1961 EA7QW K5RJ K9ALP	1951 IZ0BTV JG1HVC VE7TK	IZ8AJU K0KP K4MY K5IB WC4X
1996 I0GOD	1983 DF2PI KK4OW	1972 DL3JPN	1960 JA1CFZ KU8X W5JMW	1950 N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL
1995 IK2DUW KZ1W	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1971 DF9PG	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1949 JA1XRA W1AW W4DAO	1938 IZ0CKJ KE1VT NA2P
1994 PA3GRM	1981 IK7WPC WA0ROI	1970 JR0PJR	1958 K5ZQ N5TW	1948 KV4AA YV5OIE	1937 K4MF
1993 K5SM	1980 EA2AFV G3LDI IZ4DIW LB2HG VA7ZT	1969 JP1LRT WB6CJT	1957 K1VW* N2RJ	1947 AA4DD DL6XK N4ENE	1936 JR4LZX WB0N
1991 HA5GN SV2DCD	1979 AA9GR I8LWL	1968 G4NXG OZ4AAL	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1946 K5WBM KL7HBK LZ3CB	1935 N1KC N6NU WO2X
1990 IZ5NSH	1978 IV3AZZ IZ8EJB	1967 DL9IU JA0NZR JG3WCZ JM1TWR	1955 K3FM SP6EIJ W1CSM W8FN	1945 DJ8NT ND3L WW5G	1934 DK4TP NA6L
1989 SP2MEF	1976 DL5OCE KY6R W9LN WB2BIN	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1954 DM2TO K8VC WP3R	1944 DM2FX NE8Z	1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K
1988 K8EAB OM3IM	1975 JF1WLK JO1LVZ K5QX NQ3A ON4UN* W0PSY	1964 EI3IO IK2UJS SV8BHN W9MO	1953 K2BX K4WZ N3KV W9IL	1943 W8TE	1931 JF1IXE WA9GON
1987 DK3WG K9SE	1974 K8FC	1963 JA1BNW NE1F W9SN WB8ART	1952 W2NK	1942 CU3EJ IK0EFR UA4SKW W2CVW	1930 G0BBB IK8CNT K9FZ* N3OC
1986 EA5B JA3MVI K1ACL N1UK N6NO W0SR	1973 DL2NOM HB9FAN	1962 CU3AN DF2UA HA5CW N5QS VE3CV*	1941 K2CIB ND8L ON4ANN	1940 DL7UVO	1929 JA1OND

JA7FWR RL3AA	NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1899 JH7QLR	W4YCH	K9UQN
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	1887 DF6TC K9DT KM3J NY1V SP3AU	1877 JH1FVE JR7XOD
1927 DM2HK EW1P I4JEE JE1OHL S58J	1916 AD5MN DL4FAP W8HMK	1905 JA6JEW KW4MM SM1TDE	1897 G3XLF JR0QFA K4XU YO3JF	1886 AB4GE KC9K WB2WPM	1876 AA4AK HL2VA
1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL W8BLA YO4AUL	1896 JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*	1875 K0LB
1925 G3WW K1JD K3GT W1NA	1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB JH2HHJ KD8F	1894 JA0AXV KB1HY W4HZ	1884 G3YQA KZ9DX SM7EH* W1KDA	1874 DL7KL JA7VEI K6IPV WB6JJJ
1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1902 JA4KDT JQ1ALQ N7ELL	1893 K4JKB W1UK	1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1873 AG5W WA4VA
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1901 F5JSD	1892 K8QKY	1882 DL6KO EA5RU	1872 JA4GXS K4JWA SM6CLU W3TI
1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1891 K2RET K6XN LA9TY SP7ICE	1881 KN4PPD	1871 K4EU
1920 K9AW W5UQ	1909 EA1KP IK3ITX W2CDO W7WZ		1890 K3DFL W8QID WV2I	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1870 N6QI
1919 AA4LR	1908 KD4W SP5TT		1889 N2ZZ W8NGA	1881 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E
			1888 IQ2VA MM0BQN N7UVH	1879 JH5HDA RD9M	1868 SV1OZ UA1ORK
				1878 K5AB K5KG	1867 JH8KFE LZ1MS RA4P RO1B

1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1838 DJ1TO EI7CC	KD1F	1818 K0THN K3AJ KZ7N W5BK YO9BXE
1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1856 VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV	1817 W2DXE WA4BIM
1864 IZ6ERS JH1FNU MU0FAL W8OM	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	1826 K5VR N4RZ YO3DDZ	1816 K8KI OK4YL S52FW TF4M
1863 JA1PAH LA4YGA WO9S	1854 N8PCN W1EG WA5POK	1845 G3YBO HB9DQL WY6N	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD W9HP	1825 W1LE	1815 JH8OCV W1PX W3KB
1862 DJ5IO JR3XUH WD4OIN	1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU	1824 AH2O DL7APK JJ1KZZ	1814 4X4MF 7L1CYC IZ0GYP
1861 N1AC W1EL	1852 DL1TS HB9EBM W0QC	1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1823 F6KOP NI5F NK5B SQ9OH W6JZ	1813 AF2D JI1LAT VK6LC
1860 DL5KUA K3GGN LA5FJA	1851 EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1832 AG7N JA1XEL JR3VMJ WC7Q	1822 EA6LP KE4KY WB0TVY	1812 JA2OLJ K3MSB W7CD
1859 IK5FKE WX2U	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1841 DJ8OG G4ZOY W0DD WB2AQC	1831 K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ KL7TC YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI
1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1849 AJ8B IZ8MBW K5DB W0UC ZS6NJ	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCJ	1830 K0OK K1XV	1820 BV1EK JA3EY K8ZM UB3A	1810 DL1DWT JA6AVT NM5Z NU7J
		1839 JI3BFC	1829 AD7L IV3AVQ	1819 JA5DBE JA7MAD	1809 NX8Y

1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1798 EA3ELW K1IFJ KC5LK S59DKR W6TK	K4WY KE0A KT2C LA1U N4TD	1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1771 JA7NLW N7BD TF3DC ZL3RJ	1762 JH2AJY K6ZP KF2T N9MR* S53MJ
1807 JA9ESZ	1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG SM5YOC WY0V	1761 NA4MM VU2CDP
1806 JA1PPW JA6JNF JR6IQI PA0MBD W6DX	1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1778 AA8SW JR3QHQ	1769 SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JH2AQI JR1EFG
1805 CT1BXX W6BK WC0W	1795 JR1DQK K5ZD KA9OKH WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF
1804 SP8LBK	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	1767 I0WTD K0QQ N1LID VE1SK VE3VC WK4Y*	1758 AA6RE JA1PBV K2PF* KE4S SM5GLC
1803 JH2KMK VE6KC W2CQ	1793 G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 K4JPD KC2SST N2KX SP5ELW	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT
1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1782 DG5LAC K8EB K9QJ KW9U SM0XBI	1774 JA3AVO K4QE	1765 K7XC OH1WR SP5LKJ	1756 DD3KF K5CR NE9R W9NIO*
1801 KW1DX N5PR NK7C OH2LHE OZ1RE	1791 F4WDL HA2NA N4NR N6WM W3DM	1781 DL1FKA IZ6CST JP7FSO K0IL	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G7SSE K5TR WA9BZW
1800 JA9RBZ VE3YXO	1790 SV8RX W9CSX		1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ
1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN				
	1788 JA3HBF K0ARS				

1753 RD8X SM5ACQ	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1736 JH6WHN N7MB VA7KO	JL3OUW NN2D	JP1GUW W6SFK WA2MBP	W1KMA W5UHQ WA0WWW
1752 AL7R DL5CL JF2HPA PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R	1735 GW4TSG JE6AVT K7FL RN9CM RU6K W3FJ XE1EE	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP
1751 K1AJ LA5XGA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW	1734 5B4ALJ W7JET	1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N7VPN SP7CVW SV1GRE WB4CW WD8KND	1709 HB9BNQ JA7BME KD3HN
1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1741 N0UN WW8W	1733 IW9HII JQ2QHQ K2CYE W0MS	1725 N6EE V31MA	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1708 IV3FFI JA1SHE JH1SBE KE6V N8VV
1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS
1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1731 KR4W N2RR N4SV W9GXR WA9JWL	1723 JA8EIA VU2IBI	1714 K8JE N4PL N7KO	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G
1747 JA1ETN K4LM* LB7ZG PT7YV	1738 F5RQQ N0STL N3PS N9IO	1730 JR7HAN K5TIA W3UL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	1705 K7GQ K8AO K8SMC* KF2OG
1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX	1729 DK4PE HB9CQL I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU NO0B W7FP
1745 SM5ELV		1728 D2UY	1719 AE4CW	1711 JA1FUI KK8MM	

1703 KO6KD NA2X VE4YH W9ROG	N4AOE RA0R W9GG	1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	YO3FGO YP3A	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	1679 JA4IYL K9SO KU4BP WB4DNL	1671 AC0X E70A SP7QHR W7QHE	1664 AD3C IK1MEG KK9M WE2N
1701 CT3CD EA5HM JF1OSL KT4AC	K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1670 F6DHI LA7EIA OE1PMU WX0E	1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK
1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1693 7L2QAD W2GS	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ VK8DR	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	1676 K2RR PA9M PY6HD VE1VOX VE6SH XE1YD	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* W8SAX WA6EZV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L	1682 DL4MM K1VI K4MIJ SP5IXS WR2K	1675 K3SF	1667 4X6UU EC5A W9RXJ	1660 AD4AA LA4WJ ZP5YW
1697 9A1R AC5AA AD5WB XE1R	1690 DJ6NI G4FTC K0NV W5MO W6RFF WD4IXD	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J ON6YH W1JQ	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO	1659 JH2BNL KC6JAM
1696 HB0WR IZ5YHD K0PX N0YY	1689 K9ARZ KG6DX W4GMY		1673 EA7DUD HB9GWJ JR2PZX K3LR KC8RP NU4I WA6POZ WT3Q	1658 DL2JIM I2EAY JJ2VLY VR2KW	1657 AG7HY JA7SFD NW7US SM6AOU

1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT	1642 DL1EK LA2IR W1HEO	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG	N9CO UA0FDX W8WVM YO9CEB
1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP	1647 DL4UCS JA5QAH JA6JSY K2QB N7TM WN7J YV5KTM	1641 DJ7JC I5XFD JA4HXF	1632 AA3TH DL2CC S51MA WB2AA WF4G	1625 JH8CXW W3OOU W4QK WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV
1654 JE7RJS N7NF RK2M RN3OA SM4CTT	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1640 K4QD K6XM N4XMX	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X I5FLN N4ZY* W6OUL
1653 JR3ADB K8ZT/QRP	1645 AC0W GM0VRP IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1639 AH6HY DL5EBS JH2GZY K3GW WX0Z	1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM	1623 AE4M IK2QEI W1OK W5SUM W7CP	1615 JG1JPE J11HNC W0FG
1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1638 KM2E KR4BD KX7DX LU1FAM N9TK	1637 DK3BK JA9RT NA3F YO8CRU	1622 KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
1651 JA1FVE JK1JAS K7GA UN2G W5AP	1643 F5NTV K4FX	1636 K1LEC RN6AJ	1629 KW3W	1621 W4KK W6CUA	1613 IW5AB JA2ODB K5EWJ RZ1OK W7LGG
1650 CT1AHU JF1MTV NU2Q		1635 AA4A JA1DCK	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV VE1JF W7YW	1612 DH3KM JE1CTA SV2CLJ YL2TD
1649 K4WFM NU0C W0JW		1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ ND7J	1611 IV3TMV JN1NOP K4CGY K6LPO W2NY W2UDT

1610 CE3BT IU8IYE JA1GVT JQ1PCX KM4HQE W2GFF	1603 W5NUT WA9DU WT2P	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	ER0FEO FM5CD K4SAF KE3X W4PGM	1580 F5LIW JI8XLD OE6CLD	EA5ZR KB5HC PP7LL WA3GNW
1609 JA1CCO JH1XFR JH3FCF JH3KAI NC2Y W6ZQ WJ2R	1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1587 G1VDP JG1OWV JH1AQN JK3NQV RO7T W3IZ	1579 DL4DW K2ZD K4IE NA1DX TF3JB W9BS	1572 JM3GXU
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	1571 DK3PZ G4DYC HL5FBT IW5EIJ JJ3FRB N5VR
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ N9DD W6BCQ WA1EHK YB1RKT	1591 EA2AA JA8ECS JF1WQC JK1EBA UT5URW W5VU	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE YV5AM	1570 AC2G DM5JBN K1KI
1606 G4AYU IK8YFU K3KY W7VS	1598 CT1ELC IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K0BX* K4KL NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	1584 JF1KML KS4V N6WT N7JB	1576 EA1T JE2DJC K5AC K7CU W5WI	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX
1605 IW2ETR NP3CW SP5GQ V51YJ WF5E	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1583 IN3EQZ KJ5PQ N5EE	1575 JA1NQU K7LFY UR4CWQ	1568 DL6DQW JA0CVC OE3JAG W8BI YO3GOD
1604 AA8KY JK1NIU K5QR NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	1582 LU2BA N0KK NZ6E W4UFO	1581 JR4VMS K2WJ KJ9X VE1ZZ* W4WN WA0PFZ XE2YWH	1574 AB0RX G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1567 AA5SH IS0MVE
	1595 DK5HZ TF3VS	1588 DL7UGO			1566 E77S K0IS N1KX W3DQS
					1565 JA3IWB JJ1DJW KE1B YB2TS

1564 IK4TVP N6RFM	K8TB KI4R R3DL RA3M WJ3A WW0E	1550 JA8RRF N6EM WA4USA	WD4IKI WE8L	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1531 N3AIU VE7XT W5SWV WS4C
1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC W4DTA WT9U ZL3PAH	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J		1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL		1548 JG2CNZ SV1XV W7FI	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT	1529 EA1P I1CMA JA9IWR N1PEB S59SV VA7DX W1HS W5RZ
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1554 AA6K CT1ZW* KE9S W5IP WC2L	1547 JH2AYB K6QU N7OJ WA3GFM	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI JE3RMQ W4UDH	1528 DS3EXX SP9TPZ ZL3AL
1560 KG6D ND1Y UA1CKC WA9PWP	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA OZ2RH	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 WB1S	1552 JH8JYV MOVAA NE0DX RA9SC WQ7B ZL3TE	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM	
1558 KI4TZ N6VS N8IL		1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ		1526 DS2BGV G4DXW IK5ZUK K8JJC KS9J UA9AGX WA5YNB
1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD			1532 HK3CW K8ROK N0LD OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX
1556 JA6GMC					

WX2CX	1519 F4DSE G0THF JE4RAL K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	M0TTB VE3TKI	KB8GAE KG5VK KI9A LA2DS N9AZZ R3BM UA9MC W1MJB W4REX YU3MAY	ON4LG SQ7FPH UT7EC YB0DJ	K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W3DIY W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB4CHP YL2BR
1524 DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1518 HK6K IK1DFH IZ0FYW J11VVB JK1UVP K4HQK NJ0U	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KB9AIT KN7K N2PK WA9JQJ YB4IR	
1523 EA3ESZ RV6LX	1517 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	1501 HB9AGO HL2DBP JA6NEJ JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W5DXQ W8SP WA5CMI* WF7T WR7T YB0MWM	
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		1499 K5LY KF6A N7ZA SM5APS VA7DXX W8LR
1521 EI8KN JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1505 JH3PAS W2SKI WK9U		1498 KA2CYN VE3UTT W1GF
1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX JA1PLL JJ2NWI KJ4R	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT	1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA2JID JA4DNC JF2SQB K0YL K2HT K4RDU K5EWS	1497 JR2IMJ K5YG WB1ASL
		1509 IW4CIL JA0HWF K0KL*	1503 AB5GU IK0PCJ IW9DNI JQ1EST K8MN KB2ZPB NC1M		1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU
					1495 AK1N* JA7HGA

JH8FIH JR1LZK ON7DR	1487 K7QBO LA8WG N5UE N6IG W4PGC	KX1A* N9HF W4UW YO3GJC	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ IK8OZV JG1LRE VA3HP WB3BFC	1452 EC7B JH1DSF KB4CRT
1494 G3VAO G4AFU KI4TWA N4KM NG0G W1DAR	1486 DF7FC HL1VAU N8XI W7HUY	1479 JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ	1469 HB9CYV K8AJK K9DY KE5BR N3WD SM6WET XE1MW	1461 JI1DMH K6KR	1451 JA2XLV K5TU KU9S
1493 JA3CMD JG1WNO LA4JGA	1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA	1478 A71AM IK3GBG	1468 DC8TS DL2MIH DL6RA N7WI N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN
1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL	1477 HB9JNM K0BRO W0IKD	1476 JA1BON N1RP N2BI W7IAN*	1458 IU0ICA K8CQ*	1449 DM5EM KP4DS W1WV
1491 I8NHJ K0JN XE1ILI	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1475 AK7O G0SYP JI1UHZ	1467 DL1QQ K8LN WA1NLG	1457 IK5EKB JH1CJQ PY3VB	1448 K1IED* NR0T
1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	1482 DL3IAC I0GKP K1XE	1473 KR4DA KT8O LX1KC NX4TT W9NJY	1466 EI4CF JA3MIO K4RW KO4PRE N9OY UA7T	1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA
1489 F9CI JH1XXB JR2BJE N6YEU N8OQ W1LY	1481 DL4FCJ SM0NUE W2TX	1472 CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG	1465 K5YU K7VC N4UFP VK2AAH YB2MM	1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW
1488 CU2CE K8AJR KC4GL W6JTI YO2LLL YO8RSL	1480 AA1M K0XN K8ZH	1471 4X4JU EI4BZ KC2STA N6FS	1464 W5LUA	1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N
			1463 IW0AFS	1453 KD2SC VA7XX W5QP* WA4TII	1444 JA0BOV JR4ABB

K1KNJ	1437	1429	I4ACO	1413	K6XJ
N3AE	VE3BZ	AA4ZK	JH8JBX	JA5XPD	LB5GI
W4QG	W0ZR	AK9B	KB4CL	KN6ZZI	N1WON
W5FK	ZS6KR*	EA7AN	SQ5OOU	N6XT	N8HO
W6SIY		JJ1LID	W9SE	RX3BP	WN7S
	1436	OZ2ABI		TF5B	
1443	K7JH	TA1L	1421	WA2VQV	1404
JA1ERB	KK4CLY	W4HGW	CT1ETE	WB5ZAM	AB6CF
K0LU	KT4O	W4WJ	CT1IW		DD0VE
N5DT	NY4G		DJ4KW	1412	HK3J
PV8DX		1428	HB9DQD	I4UUL	JA4EZA
W8TM	1435	DL9MEN	JA3AYU	K7PO	JH8KIY
	A92IO	G0OSK	K0IO	NG9J	RN3QO
1442	K1WO	N3HBX		WA6URY	VE3NJC
EA1AZ	K6JW	N7UJJ	1420		
K3VPZ	VE3FRR	OE6VHF	KM2L	1411	1403
K4NC	W3WH		N6AD	AI9U	9H1AE
K6VV	W4GF	1427	ON4CN	JA6HOZ	AK4PR
KO4PY		ES2IPA	TG9AJR	KB1DMX	HP2NG
KP4N	1434	JF2SKV		WQ5T	JR1TNE
NN6L	BA7NQ	KA5JSM	1419		K4MIL
SP7UWL	CU3BL	W9UM	A92AA	1410	N7RVD
WA8RCK	JH8W XF	WC1M	JR6DM	DG8YFM	ON8VM
WT1L	OZ6EI	1426	LA9PJA	KN6VTC	
	WC2C	9H1EJ	N7KDT	VU3CAU	1402
1441		SM4GVR	W6SHY		5Q2J
AG5CN	1433	WA5KBH		1409	HL5YI
DL2VFR	JA6SRB		1418	JH1HLC	I2KBD
K7PT*	K1OYQ	1425	W5GJ	KC2THY	UA0SE
	K3MM	DL6NW	WA7HR	W1PR	
1440	K7ORK	JA3BKP		W5KFT	1401
CT1DSV	W4HOG	JH3PRR	1417		JA1DXA
HB9FAI	W6OPO	K0XR	DL4ZAB	1408	W4LEW
JA8BOV		W2EQ	JE1AZZ	G3VQO	WJ1X
JA9KRO	1432		NX9T	JA6XE	
JH2NWP	K4NTO	1424	PY3SB	N4GBK	1400
NE5S	N0TK	A61BK	W8HB		JF1MUI
	OE6BME	G3PSM	1416	1407	K7RAN
1439	PS8ACL	JA4OIJ	AA9D	K3ATO	OE1HHB
7N3IJT	UN7BY	K4GHS	KG4USN	KB0V	W7NP
DL1VDL	WX3P	N5JEY	LU3VA	S59DJK	
IK2GAO		VK2HV	OH3KAV		1399
IZ5EKW	1431		S50N	1406	F5AQB
JA4FKO	K5OO	1423		I0EKY	JH2MYN
KJ6Y	K8MVZ	EA3HDZ	1415	N4VN	JR4VEV
KN7D	K8WHA	N3FG	DF5DH	N5TF	N2ED
LA6FI	W4AO	N4NQ	JA5MOO	W6DPD	N4UA
N2XQM		W7XE	WX4F		NA8W
	1430			1405	ON4EB
1438	N1SZ	1422	1414	EA3NG	WH7W
DF1IR	W4AXL	3A2MW	JH5R XS	F5IYJ	WZ8P
K1TKL	W4DWS	DH4JQ		JK1NPH	
				K0RAR	

1398 K0SQ	K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	IK2GOQ K4DET OE1JIS	1375 IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	W1GQ XE1GLL	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 TA6N
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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 WA8LOW	1358 AE5FM IK5SRF WX5L
1393 NB3R YB0AZ ZL1ANH	1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1378 JR2BYJ K9JE* UA1CEI	1370 LA6ZFA NA5YO		1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO	1369 7L3SQL JH3MHI K8ZR		1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG
1391 IV3DXW	1384 JK1LUY RW3SU SV1IXK UN7BK	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1368 AC0B AD0TR KZ7Y N4LV PA5A SM0EUI	1363 9A3NM CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM	1355 HL3EHK JA1IFD K8EJ KI7HO WB2KSP
	1383 F5EOT			1362 JA1TOU K3SUI	1354 F5MZE IT9JPS

IZ2EIH	JA8LHN	K9BO	NC4MM	KE4WI	K2OO
JS6SCC	KE4KMG	VA3VET	NS7K	W6HGF	SP3FYX
KS8W	RU0A	W6VNR	WY4I		VK3EUZ
W4DCY		WB2GOK		1328	VK3OT
W4QNW	1347	WD9Q	1334	KJ5Y	W4DVG
W4WX	GW0ANA		JH1OVY	SP3CMA	W5JE
W8SET	JR7COH	1341	J11EIX	W1NR	
WA5TXY	K3BZ	CU2AF	K7RR		1321
	K8VD	JS2GFA	SM7DXQ	1327	DJ5EY
1353		N0RC	W5TFW	9A5VS	HK3CQ
HB9EXQ	1346	R9HBF	W5WS	BX5AA	IK2ULM
IK2GAJ	JA6JPS	W4UT		JA1PUK	K4LQ
OH1ECQ	JG1AID	W8PAT	1333	JH1EVD	K4NST
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	N0RR		K5GM	N6DW	R3QX
1352	N9MW	1340	KY4G	UA0APV	
DM1HR	VU2ABS	GM4YMM	ND6S	W0IJN	1320
K2CDJ	WA1LAD	IK5LSQ	S57A	WR5Y	JA1FVS
K6DJ	WA6KHK	KB0EL	WB8TGY		JA2DLM
KA1API		W0GN	YO3HOT	1326	JG3KMT
KA3CRC	1345	W4TE		DF7GG	K3JM
NC4AA	R7FF		1332	JE7JZT	W1RG
NZ9Z*	SP5DL	1339	DJ6BN	N1QAE	
S57AL	W7XZ	EA1K	JA5ICH	W3TC	1319
W1RH	ZL2AO	IK1NLZ	JG3WJN		9A6T
WS4H		K5VG	JH1HRJ	1325	DL3ZH
	1344	KP4DKE	JL8IPF	EI5GM	EA1EA
1351	IZ3GOO		K4KAL	G6AD	RN5AA
JA2HIJ	JA3BG	1338	KA3GWD	JH6IMI	VE7VV
KD5R	JJ2PIK	9A9L*	NA5S	LB2EG	ZS2I
	K4IU	HA7GN		SM1NJC	
1350	K9HQM	K5MO	1331	SM5AKS	1318
AG6HE	LU2JCW	KD4OS	JA3KWZ	W3NRJ	IZ4IRO
EU7X	N5KA	N6TR	JL1BTJ		K0HQW
EW4A	PY2ADR	SM2HWG	KL7NW	1324	WA2OTC
IK2HDF	WA8VSJ	W3ATV	RA3SD	J11JPJ	
JA0NFP			RW4WD	KI7M	1317
J11CYX	1343	1337	WZ4RC	KR4U	AA5H
K0QB	AA4EA	IK0CNA		SM7BHM	AD7XG
KA9J	AC6DD	IW1PUR	1330	SP6OUQ	EA1KE
KK8X	JK3GWT	OH1LR	DL3ANK	W3KN	JA3AOP
	W6HYI		EA4S		JH1CTV
1349	WO7V	1336	HB9TJG	1322	K7WK
EA7LL	WW1L	AB5YI	HI8CJ	DL6KVA	N5OP
EI5JL		JN1RKE	JR2ATZ	G6NHU	SM0W
JA1TGO	1342	KP3V*	K3LA	IK8WCA	VE6SV
K2QL	7M2VAP	W8VK	N2MEE	IT9CMU	
N3AF	AA8M		NI3K	IT9DDS	1316
	DK8FS	1335	OH3TY	IZ4VSD	EI3ISB
1348	EI7GY	AF8C	W4WIN	JA1BWA	GM0VIT
AA7UN	HK6P	I1SOP		JA9FO	JF7NNI
AK3E	IK0PRG	KE2M	1329	JG1BOK	K2JK
JA1ITJ	JF1JTQ	LZ1PM	K1APJ	J11QZQ	M0MCV

NC6R WA2QAU	W1JMM YV5JGO	K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	W7CQQ WB2UFF	1289 AC8L JA7FSB JI1BJB JS2KWL OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K
1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	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	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM
1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 KB8KIM N1BY VA2LC W9JOE WA9IVH WU4B	1301 AA4MM K4LD M0OIA OK2RZ	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL W1NT W7GA
1313 JA1DCO JH2PWM K4ZA KP3R KX7L TF8GX	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S OH5LQ W2FB	1300 9A2GA JE6UWU JH8MZF KJ7NO	1294 DK3FB IW1CAB JH7RTQ KN6H PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL
1312 K9UWY N0ACH NC7B NC7M W4PV	1305 AA6PI K0TV N8OCN WD0EVR	1299 CT1AUO HB9ECS W1MRH	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1278 F5DBT JA7KQC K6LD KC2WUF WF4W
1311 AI0Y NJ0F W2GR W4HM W6DVS YU9MBA	1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1298 CT3BD IK1ZNM K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1292 K3RWN N9NM	1284 K1PTF K5FXB N6DVR Z34K	1277 K7EV K7MY N3ER W2HDI
1310 AD6WL IK0PRP JR6GHN OH5XB SM7WVZ SP6DVP VA6JV	1303 DL1SDH IK1BQD JA1IHD	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O
1309 K1WY K8ARY N2TC			1290 BG8PA K9JP UA1CGS		

OH2ID VE7ON WB8RFB	1269 RN0C W0ZT	JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT LB8CA W2FS	JG2TKH K5SES NS0Q NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y
1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1261 IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB SQ8J UA6XT	VE3FAC VE4GV W4AVY W9XQ* WA8Y
1274 GM1BSG K1BZM W2UB W8PE	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV LA7NO OK1ADM W5IO YU1FJK	1260 JG1IIF JH4CPC K8OS K9GY W2NWU WC6Y	1252 AB9KZ K0KO K2RNY K4FK KB4KBS LU5FCI MU0GSY SM4BNZ	1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP WL7OU	1241 IK6CGO JL3JTD K1JX K5NV* VE7VZ W8YV
1273 JA0AVS OK1MBW PU2POP RZ0L	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR UZ1WW	1251 EA1WX HL4RBR K2GLS K9AAN K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1240 JA1ILA K2FL* KC3AK KX6C
1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1258 F4CPF F5NNN JA2CPD W4NF	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U N8IK R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT K6UIP N6GR NN7X WU7X	1239 CE3CT DL5MM N2WM N9EAJ W4MPY
1271 DL7ACN K1GND ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX S51DV W4ER	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W4BH W6PG WC4V
1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 R6MO YO2BS	1256 NN4EE VE3PJ	1249 JA4CSJ KK6T	1237 EA3ATM EU4T KR0O N3TTT N8RF PY2AB VA6SZ	
	1262 7J1ABD		1248 EI7JZ		

1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	W4DSM	JA1JMF NY7T W1MO	NB2P OK2FB W7BVN	N8WD OH2BC WA4YYM WP4CQ
1235 EW7A JI2EMF N9ATF W6IZT WA1W	1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES 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 WA1FXK
1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP KI0HA WA0BZA	1221 FM5BH HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1207 DJ3CQ JJ1REU K0MLD K1QN N8DC NS4F	1206 K7SO KL2R W1WSF W4UR W5SV
1233 JH0LQD JR3MTO SA3CAT	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVW	1205 GM7NZI HI8O K8YAH* LA9L WY9V	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX
1232 K3CWF WB6AXD	1225 JL1MWI	1219 CU3HN KQ9J WA4TMJ	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	1218 AD6DK K4VZ KI0KN SM3OMO	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG		1198 IW0AGX JI1FXS KA5VFU W2FDM
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN	1209 EA5BD EA6BB K0AFN N6MA		1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V

1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK N6BDX PJ4/NA2AA WA8IQF WB4M	IV3BBR W1BYH YT7T	NR3Z VE3VGI W7LEA W9FXA WA9MAG W19WI YO9FLD	WA6QGH	W2FDJ YO4CPO	W5CWQ
1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1177 9A4BL AA3I IK6IJF JH1EIG WO5D	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S WA6MRK ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR
1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1187 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1164 JA2CKK JA5ALE JR1FHP OZ9U
1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ JA2QPY KS0JD R6AA ZS6NK	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB	1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA
1192 AJ4HW DJ0IF NC6K	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O	1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY
1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN TF2LL W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW TF1A	1161 AA4OC F6BLP IK0USO JI1DCW N7GVV
1190 DD1JN HL2FDW	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ		1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ	1166 DJ6TK F8EZE JE1WBA	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN VE2NGH

1159 KL7KK N6TV NT6AA RA3LAL S51DD WA0GUD*	KD2BS SP7ASZ W4RS	1148 OM2AGN W4GHD WB4KTC WJ1B	1142 AB6BR HB9AJY JH1HGI KD4CM KE7BMG OH2DW VU2NXM W1ES W4VG	N2MFT NN5G RA0LQ	1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q PF1MO W3XX W4CC W8TOM
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1154 I0KRP JH0IEW JN3ONX K5CKS NO2C OH3DP WB9WHQ	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC KZ1X OM3CND	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G
1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K0JJR K6OJ K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	1152 IK0FUR JA8NSF KP4JRS KP4P KS4WA VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL WB9MSM	1140 DL1DH EI4GNB K1BG N1BRL N9RE NW8U WQ5C	1135 DJ3ZF HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC
1156 AA1BS JE2DOD K1VSJ K3WJV KM8V PH7A W6KAP	1151 AJ6V DK7VW* JH1AWJ LA4EI N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ KBOXY N1DC PA0QRB PY5JO SP9PRO W5MJ WA9LEY	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1127 DL7LX EA4OR G3YFE
1155 AA6IO DJ2TG K6ASK K7JY	1150 K8BB N4LKB N4UP N4VG N5SIX RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y	1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM	1133 AD4RE SV3EXP VE9VIC WA4AFE	1126 DL8WEM KM4CQG KO6UW W4KVS W5HY
	1149 GM0DEQ JI1CHH N8AID SP5NON	1143 EA5BZS ER1LW K5XM R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM	1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF	1125 7N2JZT F8GB

HB9FBA	YO4CSL	DU1KT	1107	1102	K4OTV
JP1GVC		JA7PPK	CX2CN	DS4CNB	K5YAA
JR1FCS	1119	LU1HLH	DK2GP	F8DZY	KA8YYZ
K7AP	AB4H	UA4CX	EA1AA	K3NW	PA1MVL
N2IC	HC1HC	W4PJW	JF3AHI	PA5O*	SP8MVC
SK5PZ	IV3NVB	W5TUF	K1KU*	VK4OQ	SV4FFL
W6LZ	K4TMG	WF7B	K3ORC	W3UNX	VE7IRU
	N8KOM		K6IRA	WE3J	W1USN
1124	OH8JK	1112	KE3ZT		
EA8TZ	SP6BXZ	DL6DH	VE7ACN	1101	1097
IW7EDZ	WN1M	JL7BRH		9A2WJ*	AD6KQ
K0MP		JM7TKK	1106	AB5RM	AG8L
N1AAM	1118	JR4DHK	G3PMR	IT9RDG	K0YY
VE7NY	DL1MAJ	K4SBZ	K0KM	IZ3DBA	K5TDA
W0ZX	HB9HFM	KN4FO	K2UF	IZ6ELF	N1UZ
W1ATV	JA1CC	N6RVI	K7IA	JH1URT	N9EN
W6AYC	JM3XZC	W5SG	K8CJY	K3UT	R3LO
W8WRP	N4VAN	WB8QZM	LA9KY	N2SU	VE3SMA
WB4PWZ			PA2TMS	W1XK	
	1117	1111	RT0Q	WA1KXV	1096
1123	AA2WC	K2IE	W0QD		AD9DX
AC7ZG	AB9YC	K3BQ	W3MRL	1100	JA0EBV
G4VWI		KC3D		DO4DXA	RG7G
I1LGR	1116	KG4Q	1105	EA3CWK	WW5L
IN3KLQ	DJ7AO	M0NGN	DJ3AK	I0ZUT	XE1RCS
JE2SOY	F5JGA	W4CZ	FM5FJ	IK8IPL	
K4VAC	IT9ABN	W7JWM	IK7MXB	IV3IYH	1095
OG1R	IZ4COT		IW7DHC	K1TO	A35RK
PY2FZ	JA8ALB	1110	JE4KCN	K4IJQ	HA1AC
	JG2KKG	DL1CF	JN1RFY	K7PTC	K3UW
1122	K9KU	JA4GCF	N0MR	KG4OJT	TA2AD
DD0ZN	RJ6J	JH2QMT	UN7ED	KG8V	W0QL
E20YLM	US3IZ	JR1KEI	VR2ZXP	KH6DX	W8EOG
K0FG		PT7NK	W0LGQ	N4DE	W9KX
KD3TB	1115	W7KKC	W9VA	VO1NA	
N5QZ	EI4HH	1109	WB5TOI	XE3E	1094
SV1AOZ	IZ5BYJ	F5VHJ		YO8DHA	8P6ET
UA4ARL	KG6WIK	K3FT	1104		IK1AAS
W7NX	LA7MFA	RT2O	AA9VI	1099	IZ0HTW
YB9AY	VE2EBK	RW6MBC	K7MH	IZ7GIT	KA1CTL
	VE3EDY	W9LU	N7EO	JH1FRW	KC2NJ
1121	WO6T		OZ6TL	KK4ODQ	LU1FM
IK0XKP		1108	W0HBK	LA3SG	N5RP
JA4DLF	1114	AB7RW	W9BB	N0RQ	W0CO
W8WV	4F1OZ	AD4XV		SP6FXV	W0YBS
YO9FFX	CR7BRV	AJ4IM	1103	YO4PX	YO8OY
	G6MXL	DL3NM	DJ5KL	YS1RS	
1120	KA4H	JG1XBM	IK5XLB		1093
DL1DCT	KE1IU	N1CC*	IZ7XUQ	1098	DK1MM
JH1LZU	KK4BZ	W3UTD	NC4RY	CT1EGW	EI6AL
N9PL			NM4SH	DJ3EJ	I0BJV
W0UY	1113			E72AD	JH7WNV
W1RZF	DK4MX			K2UT	K2IRM

NJ6K	MM1PTT	SP2LLP	JA8BZL	1072	K9WZB
SV1JSN		UX7IN	JF1CZQ	DL3NCR	KS0T
W7QF	1087		JN7DIY	IZ8BRI	LU4DXU
WA9IVU	CT7BQH	1082	K2KN	JJ1XGF	N9JF
1092	JA1GFD	4Z4OQ	K4BBH	KF8N*	SM5AFU
G0UII	JA3DBD	CP6UA	K5MMH	LZ1JZ	W1TYQ
IK8TWW	K4AEN	DL9QJ	K7YMG	OZ7BQ	W4MBD
KD2OV	KB3IFH	KD8MQY	N6ER	RV3DB	W9JJ
KS4Q	KI4YY	N4QK	W1JFK	YE4LWU	
KW1X	N0AKC	OR4K	W4WNT	ZS2ACP	1066
ON4VT	N3NO	UA4HAD	W7IMU		AC7JM
W6RA	N7LAN	UA4HDB	WD4EGF	1071	DS4OMS
	NK4R	W6MVW		DL1AN	HB9MXY
1091	SM3DTR	W9BWR	1076	KJ4FZ	IT9RWB
G3XVF	TA3J	W9GFB	AG4TO	LA2RZ	OK1DO
JA4XHF	1086	WB8YJF	HA2ESM	M0VCB	ON6LY
JA7LMU	AA4QE		JK7IKU	ND9M	PR2WW
JH6JMN	ER2RM	1081	KB5CSQ	NK9O	WC9C
K4YL	JA8DRK	MM0BQI	OZ3ABU	VK3MB	
W1MI	JG1EIQ	SM5CCT	W1ZZ	WA2DNI	1065
	KD2ZIU	WW1WW	XE1AE*	WI4R	DL1ZBO
1090	KE9UA	1080		1070	EA4BHK
CT3FN	LZ2TWY	EI9CN	1075	JA7GZM	K8YFM
DU1IVT	RA3FY	JI5RPT	AC4CA	N3PPH	N2IFA
EI6JK	W4JDS	JK3NSD	DL5SDB	NJ9C	N4DJT
JA9LX	W5TMC	K6EV	JA5XWB	YU1LD	N4UW
K3IXD	W7WRJ	KG7CW	JJ2SEE	ZL3HAM	NF4J
K4WJ		N6JM	JK8VMB		NK9R
KM4GZI	1085	NR2D	K1TN	1069	W4MOT
KX5U	AI7W	PA1NHZ	K9MQ	HB9FPR	
UN6TA	JA7LOT	W7PC	NN4DF	N0HJZ	1064
	K8FB		PA5KT	PY2BT	DS5WQT
1089	LA2LI	1079	VE8EV	PY2LSM	ES2BL
JA8AWR	N8PE	AD7KG		UA9UX	JA1DHY
JI2UDK	NN8L	IK6IHN	1074	W4GV	N6XI
JM1GAW	W4OWY	JL3RNZ	JE0EHE	W4HPW	VE3NKS
JR1QLM		KV2S	K6VVK	YU1NR	VK2DAG
KK4TKJ	1084	LU7DW	KC2ATK		W7GSV
N1GNB	K3DQB	VA1SEA	M0IFT	1068	WU8T
N9AI	KB4FB	W0RI*	N7PIB	BW2/JP1RIW	
UR6QA	KJ7WY		W1WN	CP4BT	1063
W2GGY	KX4I	1078	WA4VJK	JA3EGE	AK0MR
	VE2OWL	DL4KUG	WB6RAB	KB8NTY	EA3LX
1088	W5PD	EI4DQ		N1BKB	JF7PHE
AA5VU*	W5QZ	JA2SEQ	1073	N5DI	KB3MXK
EA7OH	W9MDB	JH3LIB	G3VSQ	N6AA	VE6PL
G0HSA		SM7CZL	JF2UEE	NH6L	W4BR
JA1DJO	1083	YB1IQE	JG1TFC	UA0LDW	WN9Q
K0OB	DL1ASA		K2TA		
K4AVU	DL9ABM	1077	NE3K	1067	1062
KS4L	HG6IA	JA1CCH	RA6WF	JA7EU	HB9ARK
KW4BY	N6OGW	JA2HOL	W1DDD	K2CJ	IK4RQF

W1WEF	1056	JR2BNF	IZ1UKF	1040	UN5GM
W4KCM	K0GK	K0MB	JA1JQM	8P5A	UY0MM
W8ZR	KC4LZN	KX2B	JK2IZR	AA0BH	WB3LGC
1061	LA2RR	NJ4V	NK3V	AE4VJ	1035
EI6GF	N0PFE	NO3U	1044	JE6PJP	AI6P
F8DQL	N5JC	W4IEE	DL1TPY	K0ARM	IN3TWX
G0MMI	ZS4JAN	W8RHM	HA8UT	K3MI*	IU8LMC
JH0NBN	1055	1049	JL1OZI	K4LCP	JA8DIV
KA4LBD	I8NLC	K5UN	K4ZW	NC8I	JE1TNL
KD6X	K1FUG	N3COB	M0AQM	UT4ZX	KA9JCP
KK7L	LA4URA	W3EP*	UA3EAY	W0ZA	KR0I
KO4DKI	OH3GGQ	WV1X	WD5IYT	W2RDS	RI1FJ
LA9SN	SP5BMU	YO8WW	WF5I	W8RES	W3TA
N4BRF	UU5WW	1048	1043	1039	W6VIO
NZ5F	WB4OMM*	EI8IQ	DF1TJ	3W3B	1034
1060	WD4NGB	G8CRB	G4WGE	9A3QO	DL2DCX
EI9HX	1054	IZ1POF	HL1XP	CT7ABD	K9AAA
G4GEE	JA0CRG	JG4GZK	JA1HQG	K9IO	WA1HXH
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	WA1F	1047	N6ZM	W7GES	JA1VDJ
DL0UM	ZL1AIX*	DM2DXG	NT4K	1038	K4FW
JA5VMQ	1053	K0GVT	SK6QA	KT1V	K5JF*
K5AX	IU5RTR	K3ZK	VK4CC	N1CNG	KC4ES
KI0G	K6OHM	KD5RBU	W1CDC	ON8PHD	KU4A
LA1FH	V47JA	KF6E	1042	R3QF	M0RTP
R2OB	1052	M0PCB	AB4ZT	VA1CHP	W9COS
SV1PIZ	IC8XIL	N4UC	AG2J	VU2SWS	1032
YL2CB	IK2QPO	N6IBP	AJ4SB	W1HQ	9A1A
1058	K9WMS	OH2ECG	JA8GWA	YE1AR	DL9ZAL
9A5MI	KC4EZN	V31MD	K1RI	1037	F5ELL
F5BZB	W3PT	VE3GFN	N4NT	JA1MOH	G4DYA
JA2BL	W3ZL*	WA4WR	S52R	JA7JAA	LA8ZAA
K0WK	YB2BOB	1046	W7BC	JI4UUG	1031
K8TE	1051	AB4EJ	YL/RG5A	N4CO	407CC
N6JOJ	G3VXJ	DL2MWB	1041	N5PD	JH1OCC
SP5UFK	IK8NIM	JA6SUY	A92BE	NE6V	JO3MXH
SP6QM	K9JJR	K1IG	DG1SGW	W0TG	JR3PKO
W6QO	K9NS	KE6XL	HB9MZI	W4GKR	K1JE
WM4D	KB0FHP	KU4GC	JA1WWB	1036	ND4K
1057	KB4DSL	N8JK	JE0HUR	DL2UR	NX7K
JA5IBP	1050	R6AZ	JG2NLN	IZ2IPF	OZ1NF
LA2XNA	AA3R	W4ALF	N7VZ	JP1LVI	1030
OL1HQ	JA1JYS	W6INO	N7WR	K2QE	AI4EY
W5MT	J11SAI	1045	WA3EEC	KU9Z	DL7UCX
W6PH		AC2AC		NA9L	
				NN5O	

JA6COW	1025	KC0V	K6VWE	JK1DDQ	K4DXA
K7WA	AC1O	SP5AKI	KT6AA	JN1SUT	K5WL
LA6VQ	DS5BRE	W2YWC	RA3AOS	K5HX	N0SFF
N6MG	G0KRL	YB2BNN	W9TO	KA5IAU	N1XL
NU0Q	RL8C		WA6VZN	KW6AA	R3TKM
SV1DVX	RV6ARZ	1020	WW4N	NA6XX	W0ZW
	YB9WZJ	E70X		OE9DGV	WD9FLI
1029	YV6BTF	K2KNB	1016	PY2YW	WM5DX
AB4BJ		K2WR	AB4BA	R7KW	
CQ0ODX	1024	K4BNF	DH1UK	VR2CC	1008
DL6SAK	CT2GZE	N2MN	DS4AKP		9A2DM
EI8JX	DK6WL	S53X	EW4DX	1012	JA9KKD
IK7XNA	IZ8DDP	VE2ACP	F4GDI	HB9WDF	JG2NXV
IZ6IOC	JA2LMY	WA8JBG	HB9DPO	JA1UXV	K9CHP
JR3RIU	JP1QDH		JQ2MPJ	JH1KIM	RA9SAS
KH2X	JP7WJA	1019	K2KQ	K7LAY	SM0DGW
OH8NW	K3LL	DK6BT	K9OHI	KJ4EX	W3GP
VE3ZN	K5PLH	G3AKU	K9RZ	RA3AA	W3LJ
W2GHD	K6PBF	G3WKL	KD2NF	RD3BZ	W6LJS
W2LPL	N4GOA	G4PUQ	KL7XO	UU1JA	W9VOB
W6HB	N7GHZ	I2ZGC	N5ZY	VU2OT	WA8UEG
	W3OP	I8DKR	W2PSU		WB5KSD
1028		JH8UGL	WQ5N	1011	XE1V
EI2FG	1023	JJ0PJD		JH4NYG	
IK1RKN	4X1EL	JL2ULM	1015	JR3DXJ	1007
W4SW	AC2RL	KB1AWM	JA2QCX	K3OK	7Z1CQ
W6ELI	F6FFA	N3GTG	JG1RYQ	K6WY	JF2OHQ
WA6APQ	IU4AZC	NX3A	K4CC	N5XUS	JH4GXE
YB3OSE	JA1MZM	P40P	K4NI	OH1HAQ	K1UM
ZS6X	JA1QDB	SP9MAV	KB1OIQ	VR2KF	K2TTM
	KI6PG		KI4FSI	W0OVM	K4RWP
1027	N7YQ	1018	N6TW	WW6G	KA2F
4K9W	RA3T	DK1NAL	VE3VEE		KR7RK
DJ9HQ	TF3T	EA3CR	W7CB	1010	N3JON
KG4VPC		K4HR	WA1DD	CT1CQK	N8YQX
LZ1QN	1022	K8UHL		EA9AM	RN4AM
NT5EE	EW3MM	KM4AF	1014	HZ1GW	VE3MDX
W5XG	G4CWD	KO4IBL	DK6CQ	JA6CMQ	W9EBO
WD4OHD	G8GNI	N3BK	DL6LZM	K1QQ	WA0GOZ
	I0LTX	N7HCJ	EA9LZ	K4EZY	WF5W
1026	JH1PZD	NL8F	HL1PET	K7UPJ	XE1SAX
DD9WL	K4BYN	OZ4RT	IT9KSS	KA9JAC	
DS2GOO	KF1P	R3LC	K1NOX	KO7T	1006
JA5OP	M0LUX	VR2CO	K4CNF	N2BEG	AC8TN
KA5OWI	N9AVC	W4LLP	KG5EG	N5EI	DB4RG
N3DV	W6OZI		NW8F	W8EDE	DJ9KV
NN4NT		1017	PT2CSM	WI0E	G3YBY
UA4Q	1021	AC9GK	W7SMW		JK1OTP
UX4UM	DL1SWN	IZ0COI	WB2MKX	1009	K3WTT
VE2WY	DL7VSN	JA1GLE		EA5HQB	K5AR
W2WGK	F5TJC	JA3ALY	1013	IZ7QSS	KB5WWW
W6WRT	K4VX	JL1EEI	AF6O	JE4MHL	KC1UYZ
WX4W	K6SS	K6NX	HB9RE	JL1KBS	KF5BA

N5KDV	LA4HC	KF0QS	KB3HHA
NH6Y	NC3O	KG4URP	KB7PKC
OH4KRN	NJ8G	KO3F	KD0BQS
PV8RR	NK2H	LA8IB	KE8NOA
RW4NJ	RA0AM	N3AS	KF7PBM
W7RJR	W0ADL	N3DD	KF9LI
WB3LTT	W5GFM	N9ATD	KM6WXB
	WA8COB	R6TY	KZ5D
1005		VA2KI	LA9DL
AE4S	1002	VE3FK	N2YU
DJ3CJ	7L1UVF	W2/F2YS	N3CAL
DL8XDA	AK0A	W7GTF	N4GRC
GI4SJQ	HB9FKK	W9LWO	N4LS
JN3XEZ	I0ZYA	W9MB	N4PAJ
K5FO	IN3FCK	WM6Q	N5JED
KK6TBN	JE4XCQ	WV8EDU	N7MGW
KR9A	JH1JNJ	YE4FSB	N7OR
N3EEN	JJ1HLL	YL2CP	N8YO
N6MM*	KB9REV		N9APK
NE5TX	KJ7KOJ	1000	N9NFT
PA3AIN	M1EMC	7L3JAR	NA9J
UA9AM	N1AH	AA4IB	NG4DX
UT9LC	N2UO	AB9BH	NS0D
W1CVE	N4WOT	AD5ZA	NT4TN
W6DOE	N4XC	AI1W	OH7HM
	N4YHC	AJ6X	ON5UJ
1004	N8KOJ	DB9CR	PA5X
CX9AU	SV3AGT	DL1DV	PP6ZZ
DL5FAC	TF3G	E25KAE	PV8AAS
GM0SCA	VK4ZP	EA3AGY	RA5C
JQ2NBX	W6JH	EA3HPX	RM6LW
K7UW	W9CY	EA4EQD	RT3I
K8JRM	WX4B	EA6UE	TA7AZC
K9IJ	YB1MIG	HI3I	UA3DUJ
K9MRD		HS8KAY	VA2EBI
LU7HF	1001	IK6TOT	VA3EJN
N0UCR	AD5CA	JA0RWF	VE3MSC
N2JT	DB2WD	JA1VZO	VK7AP
RA5CM	DG9NAJ	JA1WIO	VR2VGM
S53BB	DH2ID	JA2KAK	VU2MB
VU2AE	EA1BP	JA2KPW	W3ENM
W5EW	G4FVZ	JA9KA	W3RFX
W9KM	HB9GZE	JF3KOA	W5GOL
WA3KVN	HS8HEX	JG1EBU	W7GF
	IX1CLD	JH4MJO	W8GJK
1003	JA1ASO	JS2IMR	WI2E
DF5BX	JA1CCG	K0AL	WM4W
E29TGW	JA5RVN	K2RAS	WW6W
EU1TT	JE6OVK	K5KEW	XW4KV
IK1RLI	K0FJ	K5XS	YB2TJV
JH9VLZ	K6DLB	K7LOL	YO5QAW
KF4JHG	KB7AZ	K9DUR	
KG5NP	KB8YTD	KA6RWL	