

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 23 Jun 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3223 N1DG OZ1LO	3198 F6BKI	3179 W3LPL WB9Z	3159 OE3GCU OH1MA
3299 HA0DU	3222 DJ9KG	3197 EA6SX UX0UN	3176 JA4LKB SV8CS	3158 JR3IIR PA3FQA
3264 LZ2DF	3221 IK4WMA PE5T	3193 K5UR	3174 IK8HJC OG2M	3157 9A2AA
3263 SP5EWY	3215 KJ9I	3192 OH1XX W3UR	3173 SM6CVX	3156 9A7V JA3FYC
3262 CT1EEB	3214 I4AVG	3191 W1NG	3171 JH4UYB	3155 SV1FJA
3258 UT7QF	3213 YU1FW	3189 CT1APE	3169 NN4T	3152 G3KMA JA5AUC
3254 4X4DK	3207 G4BWP	3188 K5RK OE6IMD	3167 K5NA*	3150 OH1ND
3251 S50A	3206 G0JHC N4WW	3187 W1JR	3166 JA5EXW	3148 IZ0AEG
3248 DF3CB	3204 IK4MGP W4DR	3186 I4EWH W9ZR	3165 N3XX SP3EPK	3146 JE6KYA K4CIA
3239 I4EAT*	3203 GM3POI UT5UGR	3185 JA4DND JH4IFF	3163 SM0AJU	3145 N0TB UR0MC
3230 K4PI	3202 DJ6RX IK1GPG K8MFO	3183 IK4DRY	3161 CT1EKY HB9BGV S58T	3144 GM3YTS N4CC
3225 JR2KDN	3199 DL4MCF	3181 SM3GSK	3160 PY2XB SP3E	3143 I2AOX
3224 OH2BU OH3SR				

K2TQC	3119 GM3GAV OK3GU	3098 YO3APJ	3073 K4XP SM5KNV	3055 JA5MHD K5XI
3142 DL7VEE EY8MM I5NPH NJ6P	3118 AA7A	3097 W5ZN	3071 SL0ZG	3054 K8PT N6AR
3138 DJ2BW* N8DX OZ1BTE	3117 I0WDX N2QT PA0WRS	3096 KD5M N4BAA	3068 K9CT N0XA SP1S W8UVZ	3053 JR6EZE
3135 SM3EVR VE3EJ WD5COV	3115 F6AOJ	3093 K3UA W7UT	3067 N4RJ	3051 JR7VHZ OE6MDF
3134 IK4GME SM6CMU	3114 IZ1ANU	3091 SP6CIK YO9HP	3066 NR1R OH5KW S51DI	3050 EI7BA VE1YX
3131 DF3GY IK6DLK JQ3DUE	3111 SM5CEU SP2FAX SP9DWT	3090 SV1RK	3065 US5WE	3049 OH1LEU
3130 ON4IQ SM3NRY	3109 ON4AOI	3087 IK6FWJ KF2O	3064 IV3SKB	3048 HB9AMO
3129 IK5HHA UT3UA	3108 JH1GZE K9QVB*	3086 OE2VEL UT9FJ	3063 N4JJ*	3047 G4PWA
3128 F6GCP JA2JPA W4DXX	3105 JA2VPO JG3QZN	3085 DK5PR	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3125 JF2MBF	3103 G3XTT	3084 SP5CJQ	3061 G0DQS JG1ULJ N8RR W2YC	3045 N5KD OH2BCK
3124 EA3A	3102 N9IW S59Z SM5AQD	3081 9A2EU	3060 K1CP N7NR	3044 DL1AMQ
3123 G4CCZ	3101 VK4MA W0BV	3080 9A1CCY	3059 JA1HGY	3043 I5KKW K4SO
3120 EA5BM JA4LXY SP7VC VA3DX W3YX	3100 IK4CIE OE1WEU YO5BRZ	3079 G3ZSS	3058 K0KX	3042 JA1UQP JA7QVI
	3099 AA1V HB9BIN LY2IJ	3077 DF4PL JH2FXK	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI
		3075 K4DY SP9FKQ*	3056 K2FF UX0FF	3040 AG9S DJ2YA
		3074 UX1UA		

JA5AQC SP5DIR	3025 N4CH	3012 N5DG UA4CC W4UM	3000 5B4AGN DJ4AX EA1DFP EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS	2983 JA1XEC N2WK
3039 WK3N	3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3011 DJ8NK IZ1LBG		2982 K5KC
3038 AA1QD SM6CCO W4PK		3010 DJ5FI F5NBU K8SIX		2980 JJ2LPV N4XM
3037 JJ3PRT	3023 KX4R			2978 IK4DRR JA2IVK W9IXX
3036 AA6YQ IK2YCW JA0DAI JA2FBY KY7M W9RPM	3022 DL2OE OE5KE W3DF	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL	2977 IK6SNR JA0FSB K5ESW
3034 9A8A I4LCK	3021 CT1IUA VE2TZT	3007 SP2GJV	2998 K0IEA K4UTE W1GL	2976 CT4NH DK2LO EA5RM
3033 N2LT UB7K	3020 R7LV W3CC	3006 UT7UW	2996 W4VQ	2974 I8IGS OZ3PZ
3032 SP8NR UY5ZZ	3019 9A2NO JH0INP N0AT	3005 AA4V*	2995 RA7A	2973 N5ZM WX4G
3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV	3018 JA3EMU	3004 EA1DR IV3JVJ K1HTV WP4U	2993 DK1FW	2972 JH1IFS W0VTT
3030 F5UKW IV3ODE	3016 R4GM W1YY	3003 9A5CY JA2FJP VE3XN	2992 DL7MAE EA3GP	2971 IZ8FFA UA6A
3029 W4TO	3015 G4OBK JA7MSQ K9EL N3NT	3002 JA0UUA JA6BZI K5EJ KV7K W3LL YV1DIG	2991 JA2JNA	2970 K4XO K9RX UX1AA WA7NB
3028 T77C	3014 EA6NB K5DU PY2BW UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY	2988 DF2UU N4MM RA3CQ	2969 K5EK UR5WA
3027 KW9A S53R SP7GAQ	3013 IW1ARB SM6DHF		2987 K4QL	2968 OH3BU
			2986 HA5AGS N4KG*	2966 JA0CRI
			2985 AD5A	
			2984 JA0EOK	

2965 K3FN K4SV	2950 PY5EW W1TSP	2930 SP9JZU VE3LYC	2916 RU3FM	PY5HOT WB4OSS WI8A
2964 DJ0MDR	2949 K0EU N7RT OK1MP*	2929 EA4KD	2915 JA1ANR W3NO	2903 JF4VZT K2PLF* RY9C
2963 IK5MEN NK1K OH5VT	2948 HB9BZA SP3RBG*	2928 DJ4PI IK5ACO JA7JWF	2914 OM3DX RK4FD W2IRT	2902 K3KO* NQ1K
2962 K4MWB NO8D OZ1AXG	2947 HK3W K0SR K1UO W3GH* YU3AA	2926 DM5EE UA4CR	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN	2901 W0MHK
2961 W7AO	2946 IK6GPZ RA3DX	2925 G0OIL JA6LCJ N5AW S54E W8AV	2912 K6ND W1CU	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR W4DKS
2960 K2UO	2944 K1ST N4QS	2924 JH1RFR K4HB	2911 CT1ILT JO7WXN	2899 K4UEE* LA7HJA
2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC JA2NDQ WB6RSE	2923 K2UU N9US OE5NNN	2910 K3UL	2897 K1DG OZ1CTK
2958 JA1SYY JA9CHI N4HU	2941 K8FL N4JF	2922 JL1UXH K1AR	2909 JA0GJJ	2896 KG7H NE1B
2957 9A3SM AB3CV	2940 I3BUI JF8QNF OZ4O	2921 JH1ECG K9YY K9ZO PY5EG W5XX	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2895 JA9APS RV3LO SM5CZQ
2956 RZ3AM UA3AB	2938 HB9RG OZ8BZ W6XA	2919 DL1DUL K9NU LZ2JE	2907 DL1EJA OH3JR R5AJ	2894 RJ3AA RW0LT
2955 JH1TWT JH2UVL	2937 OH1TV	2918 AA1ON K4CN	2906 CT1FMX EA3JL I1JQJ OK1CF UA3TCJ W6UB	2893 W9RN
2954 AC4G JL1SAM N8PR SP8AJK	2935 K9NW R3OK	2917 IZ1BII JL1RUC N4PQX	2905 IK0MHR K5MC	2892 K3WW LA7JO N4NX W1RM
2953 N8TR	2931 F2JD JA3PIS			2891 W4FC
2952 K5BG				

YO7LCB	2874 JA2BDR	2862 IK0FVC R3AW	N5UR	WA5VGI
2890 JA9FPI ON4GG RZ1OA SP3FAR	2873 E72A W1ECT	2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2847 N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY
2889 EA1N JR4OZR K3WC	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT	2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ
2888 EA7R K4HGX N8JV RA4CC	2871 JA9LJS	2858 9A2NA	2845 R9FM WA4FFW	2832 DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT
2887 JH4JNG	2870 EA1YO ZS4TX	2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO SP1MGM UA4LY	2831 JE2URF
2886 SP3CGK	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2830 I1FQH K9EU LA3MHA UA3AP
2884 EA7TV JE8BKW JI4POR R7AA	2868 AB4IQ JF2XGF N4DB N8BM*	2855 AJ6T OE1ZL UR5EDX W9XY	2840 KC7V MM0EAX	2829 DJ9HX IZ8VYU N5OK W7DO
2882 SM3VAC UX4UA*	2867 JA3RAR	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2828 IK2QPR JH1NYM
2881 JH6QFJ N5TY*	2866 JE1SYN KN4F	2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2827 DF2RG
2880 K0KT SV1CNS	2865 JA1SJV K4ZYU UA3DPM	2851 F4BKV	2837 DL6ATM VE1DX W9OP	2826 AA4HP W0UO WA2VYA
2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2864 A45XR OH2BLD	2850 DF6PB DK6WA K3WA W1TC	2836 CT1BOL	2825 K5XX
2877 JF1WPB JR3OEH	2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA	2849 IK7NXM RY7G	2835 EA6ET UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL RZ3DX W2SM
2876 IK5DNF SM6CTQ		2848 JR7BDQ		

2823 AI9L	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG	SM6BZV	2765 W1YIM
2822 IK0FUX	2808 F6HDH WE9R	2797 K5RT	2781 DK0PM R5DT RN3QN W6SR	2764 AI0O F6FXU JA4DLP JA4OK K2RW
2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2807 JA9NLE JS3CTQ	2795 PY7DJ	2780 CT1GFK N7US PA3EWP	2763 DF3UB K3RA RA0FF SM5FUG
2820 4Z5MU	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2794 IK4PLW	2779 NI6T	2762 DJ9VA JR1BAS
2819 JA6CRP N9AU* SV1AVD	2805 5B4MF HA9PP K6TA*	2793 RA3DA	2777 DK5AD JE1FQV W0YG W1FJ	2761 JA4EPE
2818 I6FLD	2804 NV9L VA5DX	2792 I4KDJ VE3DZ	2776 JA1SVP K8GG	2760 KZ2I UN5J
2817 DL5AN JA2VQF RU6B S52F SP3QDM	2803 EA3WD IK4ADE SM0CCM SP3CJS	2791 K1GG VE7IG*	2775 JA7KY	2759 ZS6EZ
2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2802 K7NN KA9FOX UA3LAR	2789 F5PAC HA1RB IK4HLU JH3VWN	2774 JH3VNC	2758 PY2SP SV1BTK
2814 SP5IWA	2801 N5XZ	2788 AB9V N5ORT	2773 KK2I	2756 RV3FT UN7JX
2813 DL5WW WP4G	2800 AA8CH IK0PEA JA6VQA JA9PPC K6FG KB0EO OH6RX RU3QR W5XC	2787 HB0CC KN5O VE3BW W9MU	2772 K6KLY KB8VAO	2755 SP6CES
2812 9A4T HA0UZ K7ZV	2785 K0JGH SV2AEL	2784 K3PA K5AQ K9XD W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2754 K9MK RA1QY
2810 DK3DG JA9TWN JK1EXO K8NVR N4DW WB9CIF	2799 I7CSB	2783 G0BLB N5FG	2770 AJ9C JA0GCI	2752 N2BJ R3VA SM4DDE
		2782 G4IIV	2768 HB9TKS	2751 CT1FCX EI6FR JG0CQK RD3K UA4HAU
			2766 G0BNR HA7TM WA2WSX	

2750 DL6MRS JA5NLN JH7RXU K6XT N8DJX W5ADD	2736 JA2KVD JE3ENP K4WA PE1L W8HC	RX4HZ	W8HW	K0JUH W2PK
2749 K5GKC UY5AA	2735 AA5C HB9AUS W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JA5FDJ JF0EHX JN1RQV ZS1LS	2715 IK2OVC SP6TRX W0FLS	2703 DL1YD K8EUR KA1R
2748 JF1UVJ VA2WA W6RLL	2734 JR2UBS S52DD	2724 JA3FGJ JA5WIZ PY2YP	2714 JI8DGO JR7WFC NX7U RA3QK	2702 JE2EHP WA3C
2747 E72U N6ET	2733 JE2DZC	2723 W1MK	2713 JA8RJE OK2QA UA0CW	2701 HB9SLO OE3EVA R6AF
2746 KP2A WB0TEV	2732 NA5C UT8IO W7OM	2722 AH7C NS4C	2711 JE3GRQ	2700 DJ9ZB LA7GIA N9LB OH2FT RA9CMO YS1RR
2745 G4GIR W2LK	2731 DJ9ON EA8JF JH1HHC	2721 DL9GFB JF7XKY W9XX	2710 EA3BS F5HNQ	2699 IZ8XQC K8WK UT4MF YU1CC
2744 JR6FC K8AC RA3XDX	2730 K1NU SM5JE* SP9RCL	2720 CT3MD JA6WJL ON4IZ UX3IW	2709 JH1QAX R9TO W8TN	2698 DL1DUO K8GI
2742 DL5ME K1BD	2729 DK2JX IZ3ENH K5UO SP2BMX	2719 F5CQ K0BBC PY4OY	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2697 JH0GHZ K1KD KJ3L
2741 AD1C CU2DX JA1KQX K7BG US0KW	2728 G5LP JJ3HGJ N7RO	2718 JE1LFX N9FN OE6DK WA2HZO WX2S	2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2696 K0KVR K9IR YB5QZ
2740 G4PTJ WB4TDH	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 OH4SS W5AJ WN6W	2706 JH7XRG JI1LET RW3RN	2695 W5FKX
2738 HB9DDZ WX1S	2726 LA5LJA	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T	2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM	2694 JG3IWL
2737 JA3GN UT7UV			2704 IK8YTA	2693 W0AW
				2692 IZ0RVI

2691 WE7K	2677 IK4BHO W4BP	2661 JE6TSP UT5EL W9ILY	2651 AA9A EA5KA LA9GX WB8BPU	2639 G3SVD
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2675 K2EP N1SV	2660 DJ4XA JA7MFL N5LZ RW4NN	2650 N1NK RA3S	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2689 W2KKZ W6VX	2674 JA5FBZ K9MM W7CT	2659 K4XD K8BCK KZ4V LA9AJA	2649 AD5Q	2637 UA0FZ WS9V
2688 9K2OD JA0DIN JA0IXW	2673 N4TL W9NGA	2658 AA6AA ON4ON UW2ZM W4QN W5ZG	2648 JK1KSB OE3SGU	2636 EA5GPQ K1LPS K8VJV N8KOL ON6AA WJ4T*
2687 EW2A W3AP	2672 G3VKW K4TT	2657 N3MN NN4R	2647 KS1J RN3OG	2634 I5HOR JA7IC K4EM N7IR S57AC WC5N
2686 KD6WW RM0F	2671 I0DJV* IV3IZU JE7JDL	2656 DL5CW K0JY WA0MHJ WA9PIE	2646 JH1AGU JN1GTG K6SIK	2633 HB9CQK K6GXO N8OC NU8Z W6XK
2685 KE9ET	2670 DL3ZA K6RO NS6C R8TX YL2MU	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ W3JX	2632 K5LJ
2684 EC3A W5CIA	2668 JA7MOL	2654 DL4SZB SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2631 9A1CAL K0CA* KD0Q RX3AGD
2683 EI2GLB JA2ATE JH8RZJ K1DT	2667 GM3PPE K0TT	2653 DF9KF JA3APL PA1CW	2643 JM1FHL LU3CQ	2630 HB9CEX JR4DSM N8LJ NT0V*
2681 IK3XJP	2665 WA8WV	2652 AF9H JA7LGE JA9FAI LA8PT SK3PY W5LT	2642 N7XR OE5FIN W9BF	2629 HL2WA W4OX WO2T
2680 UN7LZ	2664 K4SE SM0NJO W4TV		2641 K8TL OE1WHC W2YJ	
2679 CT1FPQ DF2GH JE1BMJ N7KA RA1QD	2663 IZ3GOG JF2WGN OE4PWW		2640 DK2GZ DL6ZXG JA2AHH	
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG K1USA			

2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH KE8UN KI5BLU	2605 9A4W IK5MDF JA4ITW PY2KP	2595 JA3APU NX0I W3GQ	N4QQ
2627 G3WPH JH7IAJ RW4C	2614 DL1DA JA1WSX SP6EQZ	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 EA1CP IT9PKO IZ4AIK	2582 G3NDC JA0DET
2626 JK1GOK	2613 DL2FAG IK8GYS KK9DX	2603 I8JIT K4XI W5VY W7BEM W8KEN	2593 JA0VSH K1RO W6RW	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2625 JH1BZJ	2612 HB9RYZ K8ROX N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P W3UA	2592 JK1OPL	2580 JA2XCR
2624 DF9ZW JG4AKL KM1D	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 K7XB	2591 JA9CWJ	2579 JA2FGL UA0SR
2623 N9RS	2610 K6YUI NF9V	2600 4Z5AV 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2590 9A4WY KQ8M RW7M	2578 W4CK W6NWS
2622 RA3ZH RZ4FO W4FQT	2609 AA4R JA5BEN JH4HMG WD8JJA	2599 CT1EAV W9FR	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL
2621 SV5DKL W4WM	2608 E73Y JA1GRM JA2EPW JG3LGD VK3QI	2598 JM1XCW K5WK N1RR	2588 N2TN NC9T OH1NX	2576 JF6WTY SP9QMP* W0EWM* XE1KK
2620 AA5AU AJ3K S52D	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME OH6JD W3RJW	2575 JR9OPJ N3KK
2619 JA1VSL N6ED ND0N	2606 HB9CZR KD0PO LA9VFA	2596 IK0HFO K8IU	2585 OM4EX	2574 JH0INE
2618 DL6CNG K7BV* W2QO			2584 JM1CYJ K4ZO	2573 JA1ALT JH3AIU SP8FNA
2617 JH0BQX K4JJW K4WS S52OT W8TWA			2583 IK2SGB	2572 SK0TM W2XI
				2571 DL5EBE K1CA

W4VIC	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	SP3SLA	2538 JM2RUV K2NV N9RD SV1LK	N4LR W6ENZ W8RLS
2570 EA3NP G4DJX I0JBL JA1CLW K6EID N5AO W6PJ		2551 JH1OAI LA5YJ UA9FGR		2527 IT9CVO IZ4GWE JA6BJV KA8SYV
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2560 K1ZN K3JT	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W UW8SM WO7R	2526 IK2OHG JA1LSP N6VR
2568 K3FRK KI0KB	2559 LA3BO	2548 EA1AF OH2ZZ	2536 K0RS	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC
2567 JF1NZW PY5CC SV2BFN	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2547 IK5CBE YV5JBI	2535 KM4HI LA2PA N9ISN W2GG W7FN WA6YEE	2524 HA5AO JA1RTX JH1EEB OH1XT XE2CQ
2566 JA2VMU RN9N W0VX	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2546 VE3RA W7MO WA1S	2534 DL2CHN IV3GOW SM4AZQ	2523 G8DX UN7TW
2565 DL5XJ HK4SAN IK5RUN JA9NFO KM3T	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2545 EA3BT	2533 CT1APN W4SO	2522 K1HT VK3HJ
2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 LU8EKC	2532 IZ2AMW K8RRT N5KO	2521 K9MBQ WQ3X
2563 9K2HN UA6EX XE2X	2554 IT9DAA W3BW WW3S	2543 JH1BNC JI4WAO K7ZA	2531 JA1ELY UA6YW W1OPD	2520 K4MS KQ4AV N4HB RA4CA
2562 JA9AGN OH1ZK PY2NQ R9AB	2553 W1YW	2542 KB1EFS W7LR	2530 AA4SC K5VWW K5WAF W7AL	2519 N4GN RG5A RZ6BS
	2552 EA5CRC OE8HIK	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2518 W4WT
		2540 EI9FBB JA4DEN JN7DOS JR1DUP W7YAQ	2528 K3XA K9JF	

2517 JA7AUM N9RC W1AIM W1OX	2509 DK1WB I2EOW JR1BLX NQ7R OH1JP US3LR	SV1QN SV2DGH W1ZT	2498 K4JAF	2479 IK4AUY W4RFZ
2516 CT1CJJ EA3E YV5NWX	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS	2497 DL1TRK HB9BUN JA7LMZ RZ3FW S51U	2477 IZ8EDJ JJ1SKG SV1VS
2515 4X6ZK JA0EII JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2496 K4MK	2476 DF5AU DL6JZ DL9FCY
2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X WA4LOX WD4LBR	2494 IV3VBM JA1IXY K2FU W9XT	2475 JF2ICB OZ2PBS
2513 EA1RT WT8V	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT		2493 NW7E W1BR WS6X	2474 JA1JAT WD9DZV
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX SV8CKM UA0CA UT7UU	2504 EU1KY IK7XLU JE2HCJ LU2NI W0AWL		2492 JA6TMU OK5TK	2473 K5YCM S57AT
2511 EV1R JA0AOO JA4BXL KR4F W6TC	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT		2490 JE2RDO WS5W	2472 IK4IYC SM5GMZ SP7TF SV1IW
2510 DK5AI K7SP LY1G N4PY			2489 G3OAG N6PF	2471 JA1HRQ JR8AMF
			2486 K4RG S52RZ	2470 N6PSE
			2485 ZL3JT	2469 G4BUE HL4CJG
			2483 K8BL W6TMD	2468 DL8ZAW IV3KFB N6DX N8SNM
			2482 WB2REM	2467 W0GJ
			2481 IZ5RVG JA2AH JA9GPG JH1SJM JR6LLN VU2NKS	2466 CT3FT SV9COL US0YA

2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ	2452 ZS2DL	W8MJ	2426 EA3GHZ I2YDX K7HP YB1UUN	2412 I5OYY KJ0M WA0I
2463 DJ9RR K4TEA K6KO	2451 KJ6P UA0BA	2440 EA5AT K5PS SM5CLE W5PF	2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV IK8VRH K2TWI
2462 KA2D	2450 GM3YOR JF1IRW YO2CMI	2439 AA7G F3AT HB9ICC	2424 W2OIB	2408 N9DED PY2MC W6UC
2461 K1KA K9IL*	2449 K9FN	2438 DL9TJ JA2FBC JH7BKN	2423 DL2VPO W1EBI	2407 9A5N HB9DHG JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2437 W9OA	2422 IK2RPE	
2459 K2AZ WA1SXX	2447 RA3DNC SP6JIU	2436 W9OO	2421 E70T	
2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2435 K9ZM N3CZ	2420 DJ5JH VE6LB WD0DAN	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK
2457 JA3BXF JA3DY* N5KM	2445 KB1JZU	2434 CT1DKS JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	
2456 JG1WSC N5JB N9CK W8DX	2444 IZ4DPV N7BT	2433 K0TPP	2418 KD9HL W4MAY	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW
2455 K9NR N5MOA	2443 A65BR KS0DX W9DC	2432 CT3KN	2417 JA6BEE SM3PZG	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
2454 JE8CLT LA9VDA N6TA W2OO	2442 DL4CW HB9IQB JA4VLK N4GG NE9U	2431 JA7EPO JF2WXS	2416 SV1ACK WQ5W	
2453 DJ8ES JA8KSF K8DV	2441 AA8OY K0QC W5IF	2430 AF4HX KT1J WL7E	2415 JR5JAQ W7MEM	2403 JG3SKK OE2GEN R0FA
		2428 IV3HYD WT4Q	2414 I4ENO JI1NJC KG6I	2402 LU4FPZ N9JV W8MET
		2427 LX2A	2413 KA8ZPE N5TJ	

2401 HA7UW N2NS SM3LGO W8CZN	2390 HB9BAT JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2366 BA4DW K9FD*	NA9RB
2400 IT9RYJ IZ2FOS K6ZZ N5BO SM7IUN W8WEJ	2389 JA1BPA	2377 AA8R SM4CTI	2365 JA9GLW W3FOX W9JA	2354 K0XB
2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P	2376 HB9AAQ IK0HBN N6UK NE3F	2364 AA8LL AD4ES IW1QN	2353 LB6KC
2398 AA3B HA5VZ K2SX	2387 K9YC	2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2352 HK1MW OH5LLR
2397 IZ5BAM JA1DOF	2386 JF1RYU K4YMQ	2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON K4XR NA5Q S55SL	2351 DG7RO
2396 KJ9C N7TY PA3CSR	2385 DL8LE JA4FCV W2NO	2373 I2VGV K7ZD W2LE	2361 JR6IKD W5VQ	2350 DL3OI JF2VAX KI4DLS N7DC W9EWZ
2395 PA7RA VE3YF W1EQ WB7B	2384 EI2CN G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2360 K0GD N6MZ	2348 DJ5JK DL8SCG K5KPE K7UA N4RF
2394 LB5WB	2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2347 AC0A G3UHU IZ3ETU PY2IQ
2393 JA2CEJ JR4LNG	2382 JR3REX	2369 JE2UFF JH3FHQ W6DR	2358 KE6FV N0RN WF4U	2346 G3NKC JA9AA K0MN*
2392 N2WB PA7TWO W4HG YL2KF	2381 JL2JVX	2368 HI8R HL2IFR JP1IOF	2356 K1KO N1GC N6QQ	2345 K7LJ WA2NPD
2391 JA8DKJ JE1DXC	2380 JA3EOP K1ESE KG9Z ON4ATW PY2WC W3IP	2367 HS1NGR	2355 9K2NO JA8FHM	2344 EA1AUS JA7PL K5JC RZ3DJ WB8CQV
	2379 9K2GS JR3UIC K1IT K8YC OH1NDA			2343 W0TT W1SRD W6RS

2342 IK8JVG WF2S	HB9EFK W0HBH	2320 I8QJU W9BEA	SV1FKZ	2298 HK3X JA3BSL
2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 K6UM K7TM XE1MEX	2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE W2/CT1GIF	2297 W3YY
2340 4L1MA DK7YY OE5BWN W0RX	2331 IK6OIN	2318 JK1UNZ KK1W	2308 IK7FPV JA7ZP K4CMS N4TJ W8GNM ZL2IFB	2295 EW1BA JN3SAC
2339 K3TN SM3DMP	2330 9A1AD	2317 K1ZZI K2XF LA6UL	2307 HI3T	2294 AB1OC N6HY PY2RO RU3ZX WS7L
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG	2328 JA1OVD JL1XMN K1LI	2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ K9GWH
2337 JA2BQX JF0CSK JH1LPF JK3GHE LU6ETB VE3CRG W8JRK	2327 AB5A EA1SA N2LM S52TJ SM5ARL	2315 DM2RM JA8FFM KL0S	2305 K8CW NE8P VK3BDX W7AH	2292 IZ0BVU KA1J KZ5DX RZ3DW
2336 EW4M K0VXU W5GAI W9DX	2326 K4PB VU2PTT	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR
2335 AA1AC DF7EE DL5XAT JJ1TKN	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2313 HL3DE JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2290 JA3FHL K3EA SQ2GXO W7CA
2334 HB9BYQ W2YE	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2289 JA9IFF N9AW
2333 HA0HW	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ K4NNX NF1G OE3HWC W8OP	2288 W8IW
	2322 IV3XNF	2310 JF1LMB JH1APK K0VSH	2299 I5CRL KA2MGE SV9GPV W9FI	2287 KA1ERL PA0ZH
	2321 JA4ZA S57XX W9JJB			2286 JG3FEA
				2285 W3ICM

2284 E21EIC JA1PTJ OE2KHM	VO1HP	2263 JK1BSM N4QWF NT5V	2252 AB4SF JH9DRL LA6OP OZ1LWT S59ZZ TZ4AM	2241 JR1WCT N8HRZ NA2M* OH1TX UA1ACG
2283 JA4FM W3XY	2273 K0AZ K8BN N7NG	2262 EA3EQT KV4T OK1DH	2251 N4TV W5ZO	2240 9A2TN K4MM K6SRZ WV4TN*
2282 AA5JF AB0X IZ8GGF	2272 EA3AKY KE1F N4XP OH7TV	2261 F9XL IZ8EEL S51NM W8KL	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY JR1NHD N1EVK W4ABW
2281 I1NVU NF4A W4GE	2271 IK8UHA K9RR W0SZ W8LRO WA3F WA4CEM WB6EWM	2260 JM1HJG OZ7FOC W5PJR	2249 AB5C DL9GTB JH1VUO K0DD KX2A N2VW WP4EJH	2238 JA1CMD K5FZ W0QQ
2280 JH1BAM K6YRA	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 FG8OJ UA6FJ UT3UZ W3RW	2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ
2279 LA4PM W5SL	2269 G0FUV XE1RBV	2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE JR7GBL K2FW KT8Y
2278 EA4EER JH2IEE JN1NBU K4WNW NK0S OZ5HP W5WT	2268 K3SEW K9OW LA7XK	2257 IK2SND JH4FEB K8NKQ	2245 NW4V OZ4VW VE1HQ	2235 9A9CW IK6BSN JH1IAQ JH4DYP K5JZ
2277 DL1WM IK1PMR SP5ES	2267 IZ1GLT NE6I YO9FNP	2256 KA4RRU	2244 BA7IO	
2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC	2266 OH6NIO	2255 AJ4A EA7SG	2243 K8NK SM7GIB W2TB	2234 DS5ACV JA2JRG
2275 DL2HYH SP1DSZ WE1P	2265 IK0DWN JF4EQJ	2254 HA5PT KE9L VE7BV W9PZT	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2233 JA0KJE RX3APM SM7NDX
2274 HL3AMO KS4YT	2264 4O3A I1WXY N4MHQ UR3EO W1OW	2253 JH1DGQ JH1UBK WC2K		2232 9M6YBG DL2AYK W8ZF

2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2221 EA5RD JA1CJO JA2DXD K1EFI K4VIG K9OT KD4S	2211 K3SX N4HID UX5UO W0YVA W3ABT	2202 I5MXX JA8JO SP6AEG UA0FO UN2E W4LSC* WA5LFD	CT1DOF N2WKS WB3JFS Z31RQ
2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 EA9IE G8AJM IK8GJR K9DR N6PM	2210 EI8IU JA0EKI PY2GM	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI HI3Y UN7ECA W4BUW W6RFL W7YA	2200 CT1AGS VE3NI W2CG W2YR W9YE WE9V	2192 N3BNA
2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN	2199 JA6QHQ WB8B	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN
2227 JJ2WOC	2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2198 JA2VHO JA3LDH	2190 EA3EQS N4SC
2226 IK7YZG K7BTW	2216 SV1HEP	2206 PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA	2189 A16Z IK1ADH JA8CJY JH6WDG N4AL N8NN
2225 IW1FGY N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH WV9L	2205 DK0UB JA0UH K2SN	2196 JA1MZL JE1VTZ W2FV	2188 JA1XPQ N4ZH RD3A
2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JA6GPR JH6EJG K4FJ RN1ON SM5SWA	2204 4Z5LX DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA W6RKC	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW
2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ	2203 G0VXE IK2ANI JA1KPH N7WS SA0AQT	2194 AA4FL	2186 JM1GHT ZS2EZ
2222 HB9G IW0HOU JH1DGJ UN3GX				2185 DH2PC JA8ZO YO3CD
				2184 G3KMQ JR1UFN

2183 4X6KA JA3UCO JJ0DRC PA1H	K2AU KR6C LU5FF OE2SCM	N4UOZ UA1AIR	OH2BF S50R	JA3VPA JF3SUL K4KGG K7KB W9RC
2182 JH1SOD	2172 KF9UG KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2152 JA1EMQ N4IQ UA3O W6IGK	2142 CT3DL JE8LWZ K8KWT
2181 IV3TMM JH0NEC JP1TRJ W6SL	2171 JA2KVB UT3UY	2161 JA8OW JH1WJR NJ3K W0JM	2151 SP1MWK W6KK	2141 DL9RCF HB9JOE N1RK N6IE
2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 JA0RCK JA4KDT KU4XO SM5FWW YB0COU	2140 CT4GO IW0GBU JL1CNY JS6TWW
2179 IV3YIB JF1RPZ WA1PMA	2169 JA3MF OH3NDH	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR	2139 JF0JYR K8BZ
2178 K1GE K4JC KF2DT	2168 F5UJK JH2XQY JL3LSF UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH W5UE	2138 W9MJ
2177 N3EN NW6S	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE VE3JV	2137 K1SM KB2FCV NZ3O
2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA W2RQ W8FIB	2156 N5PHT* TA1CM	2146 9A5TW EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N2SQW N4PJ N5ET S54A W5RF	2155 W3FI	2145 DF5WA EC1A KB9DAK RQ3A RU6FZ	2135 AA3LX AA4M IK0UTM IZ8EEI JA7BEW
2174 K5TT VE3UZ	2164 NY9H S55ZZ	2154 KO8SCA ND4X SP3V	2144 DK2OY W4IS	2134 IZ2EWR K9SG WB5TUF
2173 4F2KWT G0DBE	2163 K2HAT	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY	2143 JA1CZI	2133 F5VHQ JA2FCZ

RA3LO	K1ZE K9TF	2112 AE0P EA8DOX	2102 CT1FUH JH7IMX PA0GMM	2092 N5AQ R1MA ZL2AL
2132 JF2DND K7UT W3TN	2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O
2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM	2120 JA1WTI JH2VVH K5DC W1WC	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 DS4AOW EC1AIJ K6IPM OH1HB W8MK	2089 IK0XEZ IT9RTA SM0MPV
2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	2099 EA8RR N4JR NP4G	2087 K9WX KF0LA R3CR
2129 N2AJ XE1H	2118 JR6SVM OM5FM R3QW	2108 JA1AML KW4V NA9Q YO3ND	2098 IS0AFM JH6RFT KI1U	2086 JE6HGL K1FEV K1OR NO4J WC3W
2128 JA0LXP KE9I RW4PU UN6P WA2USA	2117 ER5DX OM8FR W0CP		2097 IZ5MOQ JG3RWX	2085 DL5XL K3BR PA3GCV
2127 HB9AAL K7ACZ W9VNE	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2107 G4DJJ K3PU K9AU	2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2084 JF1LZQ WE4S
2126 K4OY WA3PTF	2115 EA1KY RK9A	2106 AF5CC JE3GUG K9JU KS4S	2095 IK1IYU K1UI KE4UW ON4RU	2083 IT9ODQ JA1JPM JL1OEC UR5ECW
2125 JH3SIF K2AX	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2104 HB9BHY* JA3KNN UR7QC	2094 IK2CHZ K1MAA* SV1FJF	2082 K4YJ N4OA SV1CQN
2124 CU3AA OZ5NJ W4GIW W5LO		2103 JJ2KDZ JK1ODA K6BV KK2M W3BG	2093 JE2PCY K2RU KA9UVY N9PGG VE3ZZ	2081 AC4VM KK4OK NA4EA PY2GG
2123 AB4I KZ8Y	2113 JA1OVF			
2122 DL8TV				

2080 JH1EDD JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2071 JA4HWX KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2062 I0LYO W2YK	K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U
2079 JA1GVM JR1IZM K8AV K9RE KN4KL N1IW W6DE	2070 AA9LC ND5S UN7G	2061 AA4NC GU0SUP JA1GUC JH1FSB K1TZQ W1AO W1ITU	2051 KJ7TEA PY2DV	2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP6AXW SV8DOU
2078 GW4BKG K2TER N3KN N8EHW YO2DFA	2069 JA2MNB KJ7M SP6NIN	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2050 AC9S HB9DVO K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N3NR N7QT
2077 XE1J*	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8NVN WD8PKF	2049 F5INJ	2039 DK9CG I8OCA VE3KI W7IB
2076 DL3LBM N1ZZ OZ0J	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ PY5IP W0FK W1ZK	2048 JL1OXH JM1SZY K8NS NT2A	2038 F1ICS WA5IPS
2075 JA8DSO KI4GE RA3FH	2066 DL4LAM KD2T	2057 JH1ILX PY2FN W0TM	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2037 DK2CC JA3MHA K2EK K8YYY NA2AA W3ACO W7IU W7NN
2074 DL8PG IU8FRE JH7CUO	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2056 KK9H KU5B RN3D	2046 IT9ZZO K4WM NU4E WA3I	2036 BG2QMO N7GR UA3FF
2073 DJ0MCH K6UFO K9RT ND4V W5DM W5THT	2064 DL3BRE EA3NY GM4FDM HL4GAV JA1DDZ JH1MFN N4QWZ YB2DX	2055 WB4VAM	2045 K4AV RK2FWA W2PP	2035 AA4VV JA7KE KM1C WC4H
2072 GI4DOH JL3JRY R9SC SM4BZH	2063 PT7ZT	2054 CT2IUK N2ZA	2044 JR1VAY UN7JID	
		2053 DS5DNO JA4IXI OE5TXF ZS1J	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	
		2052 JE1CSW		

2034 K3VN N4TOL SM5FQQ	2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	NA2U RU9UC VA7CRZ W1OP WA6SCW	SP5APW TI5CDA	JE1PHH K2QPN K5FNQ K5IB KD8RQE N4CQ NR2C SV3FUO VE4EAR
2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX	2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA LZ2XF	
2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2023 JR1EYB KB6CIO N0ODK	2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ	2001 BH4IGO DJ6HR DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW
2031 W7IV	2022 JA8EJZ SV2HXX W6AER	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA	
2030 N3JT N6PAT NY3C UA6AUA	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2012 JE0VJV N6MB VE3MV W5KI	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU	
2029 GW3SFC N4IG RA1OHX	2020 AH0U AK5Q EI2HY	2011 4Z5SG JA0CIU NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I0GOD IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR LA1K N5QS NG7M OH1TSM OH2CLX
2028 DJ0UT IK0CHU SM5AOG YB1TJ	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2010 DF1ZN DK8MM JA1NRH K2BB K9SE RA3BL VA7RY VE3SKX WB3D WQ5R	2003 F1RAF IU8HEP K5UZ KD5QHV KE3D KH6M LB2HG UA4PCM YO7NE	
2027 F5OVQ IU8FRF JE7ETY NI3P	2018 JA4SSM JK1VXE K0EEO ON7TK SP2MEF	2009 9A4SS AA0MZ JG6NGS R3DG	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR	
2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2017 JA4EVN			
	2016 HL5BMX JE3MDQ			

R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX	N6NO W0SR	W0PSY	1962 CU3AN HA5CW VE3CV*	1951 IZ0BTV JG1HVC VE7TK
1999 LA9OI	1985 K6MM	1974 K8FC	1961 EA7QW K5RJ K9ALP	1950 N0STL N5UW WA4DOU
1998 AC4TO KN6KI RX4HW W4RBO	1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI VE6BMX W6HDG	1973 DL2NOM HB9FAN JA4XH JH8UQJ K3NF WS1L	1960 JA1CFZ W5JMW	1949 JA1XRA W1AW W4DAO W4LEW
1997 AF2C W2NRA	1983 DF2PI KK4OW	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1948 KV4AA YV5OIE
1995 IK2DUW KZ1W	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1970 JR0PJR	1958 K5ZQ N5TW	1947 DL6XK N4ENE
1994 PA3GRM	1981 EA2AFV IK7WPC WA0ROI	1969 JP1LRT WB6CJT	1957 K1VW* N2RJ	1946 K5WBM KL7HBK LZ3CB
1993 K5SM	1980 G3LDI IZ4DIW VA7ZT	1968 G4NXG K0LB OZ4AAL SP5JXK	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G
1991 HA5GN SV2DCD	1979 AA9GR I8LWL	1967 AA4DD DL9IU JA0NZR JG3WCZ JM1TWR	1955 K3FM SP6EY W1CSM W8FN	1944 DM2FX NE8Z W6JZ
1990 IZ5NSH	1978 IV3AZZ IZ8EJB	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1954 DM2TO K8VC WP3R	1943 KN4PPD W8TE
1988 DF9PG K8EAB OM3IM	1976 DL5OCE KY6R W9LN WB2BIN	1964 EI3IO IK2UJS SV8BHN W9MO	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW
1987 DK3WG	1975 JF1WLK JO1LVZ K5QX NQ3A ON4UN*	1963 JA1BNW KU8X NE1F W9SN WB8ART	1952 W2NK	1941 K2CIB ND8L ON4ANN
1986 EA5B JA3MVI K1ACL N1UK				1940 DL7UVO

IZ8AJU K4MY WC4X	K6MW N5WA N6RK W5KK	DL4FAP W8HMK	1905 JA6JEW KW4MM SM1TDE	1894 DL1USB JA0AXV KB1HY W4HZ
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC	1904 DL1DAW G4FAL W8BLA YO4AUL	1893 K4JKB W1UK
1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1903 F4GVO IK0WRB JH2HHJ KD8F	1892 K8QKY
1937 K4MF N3OC	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN W0UC	1902 JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE
1936 JR4LZX WB0N	1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK	1901 F5JSD	1890 K3DFL K4SX W8QID WV2I
1935 N1KC N6NU WO2X	1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1889 N2ZZ W8NGA
1934 DK4TP NA6L	1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1899 JH7QLR YE9BJM	1888 IQ2VA MM0BQN N7UVH W4YCH
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1920 K9AW W5UQ	1909 EA1KP IK3ITX W2CDO W7WZ	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J NY1V SP3AU
1931 JF1IXE WA9GON	1919 AA4LR NR9J W0FS	1908 KD4W	1897 G3XLF JR0QFA K4XU YO3JF	1886 AB4GE KC9K WB2WPM
1930 G0BBB IK8CNT K5TN K9FZ*	1917 7J1ADJ DJ3AS K2XB* N4PYI	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1896 AD7L JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*
1929 JA1OND JA7FWR RL3AA	1916 AD5MN	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1895 JJ1PFC	1884 G3YQA KZ9DX SM7EH* W1KDA
1928 K5OA				

1883 F6BPZ IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1871 K4EU W8OM	W1EL	WB8BZK	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCY
1882 DL6KO EA5RU K7GS TF3DC	1870 N6QI	1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1839 JI3BFC
1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1859 IK5FKE WX2U	1849 AJ8B IZ8MBW K5DB ZS6NJ	1838 DJ1TO EI7CC W9HP
1879 JH5HDA RD9M	1868 SV1OZ UA1ORK	1858 EU1M I4BJ JI3CJP K4MV NL7S SP3F	1848 W1WLW W6WF	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y
1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1836 HB9HBZ K0SD
1877 JH1FVE JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1856 W3ML WT3Q	1846 HB9HVG JA2XW	1835 JA6HQT NA6MG NN4Q/QRP W0ZD
1876 AA4AK HL2VA	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JL1GYZ JT1CO K5CWR	1845 G3YBO HB9DQL KL7TC WY6N	1834 JF7ELG N6MXU
1875 VU2DCC	1864 IZ6ERS JH1FNU MU0FAL	1854 N8PCN W1EG WA5POK	1844 DF9HI N2KI N8SHZ ZL3RJ	1833 LU8ADX N5FF SM5BS W8CD WA7BNG
1874 DL7KL JA7VEI K6IPV WB6JJJ	1863 JA1PAH LA4YGA N3ZOM WO9S	1853 LU4FW N7MQ RN3TT W2RIJ	1843 KK4CB N1API N1MD	1832 AG7N JA1XEL JR3VMJ WC7Q
1873 AG5W WA4VA	1862 DJ5IO JR3XUH WD4OIN	1852 DL1TS HB9EBM W0QC	1842 HB9VAB NE9Z	1831 K5OT KM4NS SM3PHM VK3FM
1872 JA4GXS K4JWA SM6CLU W3TI	1861 N1AC	1851 DK4PE EA5DFV JA7GYP N6GP WA4QMQ	1841 DJ8OG G4ZOY W0DD WB2AQC	

1830 K0OK K1XV	1818 K0THN K3AJ KZ7N W5BK YO9BXE	JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	KC5LK S59DKR W6TK	KF2TI KM7R ON8GT
1829 IV3AVQ KD1F			1797 EI9FVB	1786 AA7XT G4AFJ IK4DKO N2CG
1828 JA1QIW K2IXQ WX6V	1817 JA1PPW W2DXE WA4BIM	1807 JA9ESZ	1796 JF3DRI PB2A	
1827 HB9DDM JG1SWM K8KI N1IA UA9FFV	1816 OK4YL S52FW TF4M	1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B	1785 E15GSB JI8PDC JL1BYZ K7NK K9QFR R5DU
1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB	1805 CT1BXX W6BK WC0W	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH K4QE LA8AW W3MF
1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP NO0B	1804 AA8SW SP8LBK	1793 G7VJR	
1824 AH2O DL7APK JJ1KZZ	1813 AF2D JI1LAT VK6LC	1803 DL8SDC JH2KMK VE6KC W2CQ	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1783 IW7DVM IZ0CBB R9MJ
1823 F6KOP NI5F NK5B SQ9OH	1812 JA2OLJ K3MSB K8DP W7CD	1802 F4WDL K2MK KE5PO* WK8A	1791 HA2NA N4NR N6WM W3DM	1782 DG5LAC K8EB K9QJ KW9U SM0XBI
1822 EA6LP KE4KY WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 KW1DX N5PR NK7C OH2LHE	1790 SV8RX W9CSX	1781 CT1ESO DL1FKA IZ6CST JP7FSO K0IL
1821 YV5LI	1810 DL1DWT JA6AVT NM5Z NU7J	1800 JA9RBZ VE3YXO	1789 IK2ZJN	
1820 BV1EK JA3EY K8ZM UB3A		1799 JE1IBI JE2KSM JJ1CZR K1DW N4TD	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U	1780 EA2AAZ IV3KCB N2GZ S50B W6OD
1819 JA5DBE JA7MAD	1809 NX8Y OZ1RE	1798 EA3ELW K1IFJ	1787 JI2KUJ K1OT	1779 JA6GIJ K5AV WB4KTF

ZS2Y	1768 K7LAZ VU2MSA W6FL	1758 JA1PBV K2PF* KE4S SM5GLC	1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	N5EPA OT1A VK7CW W3HKK
1778 JR3QHQ OH1WR	1767 I0WTD K0QQ N1LID VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O
1777 EA5AR JA7DYJ JG1IEF	1766 K4JPD KC2SST N2KX SP5ELW	1756 DD3KF K1AJ K5CR NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV SP9GFY	1738 F5RQQ N3PS N9IO
1776 HK3PJ K8YE W8GEX YE4FNN	1765 K7XC SP5LKJ	1755 G7SSE K5TR WA9BZW	1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX
1775 BA4TB I8YAV N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1736 JH6WHN N7MB VA7KO
1774 JA3AVO	1763 IK4THK IK7YTT W9ZJ	1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1735 GW4TSG JE6AVT K7FL RN9CM RU6K W3FJ XE1EE
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1752 AL7R DL5CL JF2HPA K4MPM PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R	1734 5B4ALJ
1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1761 AA6RE NA4MM VU2CDP	1751 EA5HM LA5XGA LA7EIA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE W0MS
1771 JA7NLW N7BD	1760 4X1RU DK0EE HB9TMW JH2AQI JR1EFG	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1741 N0UN WW8W	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK
1770 EA4DL G8BCG SM5YOC WY0V	1759 KA1DJ W0VHF		1740 DK5QK JA9NUN	1731 KR4W N2RR
1769 SE2T WC7N XE1VIC				

N4SV	1722	N4FN	K8SMC*	XE1R
W9GXR	IK2GPQ	W2GDJ	KF2OG	
WA9JWL	K2SD	ZS6UT		1696
WB4CW	KG8CW		1704	HB0WR
1730	M0IKW	1712	JJ1JMZ	IZ5YHD
JR7HAN	N1WQ	K8SIA	KF4ZZ	K0PX
K5TIA	W6PBI*	OM2RA	N6KK	N0YY
W3UL	1721	1711	N7FU	N4AOE
	AA6NP	JA1FUI	W7FP	RA0R
1729	DM3ZF	KK8MM		W9GG
HB9CQL	EA2J	W1KMA	1703	1695
I7PXV	W0PR	W5UHQ	KO6KD	JH3HGH
JA2PTQ		WA0WWW	NA2X	KF4VTT
LA2GH	1719		VE4YH	LX1DA
XE1L	AE4CW	1710	W9ROG	
	JP1GUW	JE1HPM	1702	1694
1728	W6SFK	JG3KCX	JA0JPD	4X6GP
D2UY	WA2MBP	K0SRL	JG3HBO	JH7HIQ
JL3OUW		KG4CUY	JK1SQI	K0FLY
NN2D	1718	KS0M	KM9E	K4KEW
	K6CF	W2NY	W5MO	UA1ANA
1727	ND3F	W4GP		
AB1J	NX2X		1701	1693
AG4Q	WA6TLA	1709	CT3CD	7L2QAD
IZ0MYH		HB9BNQ	JF1OSL	W2GS
JA1KXT	1717	JA7BME	JH1IZR	
JE4CIL	K8ZZU	KD3HN	KT4AC	1692
JH9OSX	N7VPN	N7JB		CT1ELF
K4AR	SP7CVW		1700	JA3KZV
KQ5M	SV1GRE	1708	JA0ED	K8OD
KR8T	WD8KND	IV3FFI	KE5TD	LA3PK
N3ME*		JA1SHE	KN7Y	N4WE
N7HN	1716	JH1SBE	N9DR	W0AD
NA6JD	9A1CKH	K3SF	VR2MY	W1UE
NJ1H	DK1EI	KE6V	WB2RAJ	W4LIA
	JG1BKX	N8VV	WB8IZM	
1726	K7WE	1707		1691
HK4EI	N3RD	AB2RF	1699	JF1AGB
IK3DVY	NO9E	AF4Z	DL7UIO	JK1WSH
K4VNY		SM5CSS	N4BAF	KE5FXE
	1715	SV1CIB	W6GRV	KU2C
1725	JA7MYQ	VE1JS		NS3L
N6EE	J10VIF	1706	1698	
V31MA	KK5OQ	AC6HY	HL4CCM	1690
	N1CGP	AL7LO	K0PC	DJ6NI
1724	OZ8X	JA1XUY	K5PC	G4FTC
F5JY		OZ3SM	KF7NN	K0NV
JA3CSZ	1714	UT6UA	SM5API*	W6RFF
N2ZN	K8JE	W9BP	W8SAX	WD4IXD
YO3AIS	N4PL	WA6G	WA6EZV	XE1YD
	N7KO			
1723	1713	1705	1697	1689
AC0W	HA7LW	K7GQ	9A1R	K9ARZ
JA8EIA	K3MD	K8AO	AC5AA	KG6DX
VU2IBI	KB1W		AD5WB	W4GMY
			W9WO	

1688 AA0ZP K5MT	VE6SH W4UEF WB6L WF1H YO3FGO YP3A	W1FA WS9W ZS1C	WE2N	UA3AKI W0BBI W0JMP
1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1680 PY2RN SP7QHR W1MR	1671 AC0X E70A W7QHE	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1654 JE7RJS N7NF OH2BUA RK2M RN3OA SM4CTT
1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO KU4BP WB4DNL	1670 F6DHI OE1PMU WX0E	1662 DL6UNF JR0EQQ K3WGR N8NB	1653 JR3ADB K8ZT/QRP
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM KM4HQE	1669 HL5OC W8VI WA5NOM	1661 K7FEL KM7DX N1EK ON6KE RL2A	1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG
1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ VK8DR	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW	1651 JA1FVE JK1JAS K7GA UN2G W5AP
1683 W1JA W4JVN WA2UUK WB2CLL	1676 K2RR PA9M PY6HD VE1VOX	1667 4X6UU EC5A W9RXJ WA2OTC	1659 JH2BNL KC6JAM	1650 CT1AHU JF1MTV NU2Q
1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J N5PA ON6YH W1JQ	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 K4WFM NU0C W0JW
1681 AE5B JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW	1673 EA7DUD HB9GWJ JR2PZX KC8RP NU4I WA6POZ	1665 JR4CZM SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT
	1672 IT9IPQ K4WW NZ5O	1664 AD3C IK1MEG KK9M	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH JA6JSY K2QB N7TM WN7J YV5KTM
			1655 GW4MVA JA1HSF N7GCO NF3R NY4I	

1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1630 JF3SFU JR1CAD K7HC W6KGP Z3ZM	1621 W4KK W6CUA	1613 G7IRN IW5AB JA2ODB K5EWJ RZ1OK W7LGG
1645 GM0VRP IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 KW3W W7CP	1620 9A6ST I7LGM K4SAF KC9FFV SM5OJH SP9IZV VE1JF W7YW	1612 DH3KM JE1CTA PP7LL SV2CLJ YL2TD
1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC RN6AJ	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1619 AA5TL DL5AVJ JH7IQQ ND7J	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT
1643 F5NTV K4FX	1635 AA4A JA1DCK	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	1610 CE3BT IU8IYE JA1GVT JQ1PCX W2GFF
1642 AE4M DL1EK LA2IR W1HEO	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1609 JA1CCO JH1XFR JH3FCF JH3KAI NC2Y W6ZQ WJ2R
1641 DJ7JC I5XFD JA4HXF	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1625 JH8CXW W3OOU WB1DX	1616 HK1X I5FLN N4ZY* W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD R3IS W5ZE WA6HBR
1640 K4QD K6XM N4XMX	1632 AA3TH DL2CC S51MA WB2AA WF4G	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1615 IW9DNI JG1JPE JI1HNC W0FG	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1639 AH6HY DL5EBS JH2GZY K3GW WA9DU WX0Z	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI KD2SC W1OK W5SUM	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 G4AYU
		1622 KF4NEF NW7M		

IK8YFU K3KY W7VS	W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	VE1ZZ* WA0PFZ XE2YWH	1573 DL2HRT EA5ZR KB5HC WA3GNW
1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1596 AF4CD DK8IZ N8DUY N9JCS W2DEN YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1580 F5LIW JI8XLD OE6CLD	1572 IT9KSS JM3GXU W8BI
1604 AA8KY JK1NIU K5QR NU1T WB5STU	1595 DK5HZ TF3VS	1587 JG1OWV JH1AQN JK3NQV RO7T	1579 DL4DW K2ZD K4IE NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR
1603 OH3PYY W5NUT WT2P	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 JE3FOR K7LY ZS1DX	1570 AC2G DM5JBN JA9IWR K1KI W4DTA
1602 EA2AA VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE N3ZP YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX
1601 JK1EBA KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1584 JF1KML KS4V N6WT TA6N	1576 EA1T JE2DJC K5AC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG YO3GOD
1600 JR5VHU K4AB KB2XJ W6BCQ WA1EHK YB1RKT	1591 JA8ECS JF1WQC UT5URW W5VU	1583 IN3EQZ KJ5PQ N5EE	1575 JA1NQU K7LFY UR4CWQ	1567 AA5SH IS0MVE
1598 CT1ELC IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU	1582 LU2BA N0KK NZ6E TF3JB W4UFO	1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX W3DQS
1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU		1581 JR4VMS K2WJ KJ9X		1565 JA3IWB JJ1DJW KE1B YB2TS

1564 IK4TVP N6RFM	RA3M WJ3A WW0E	IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS WE8L	W2GB	1535 HB9PUE JE1GGI JE3RMQ W4UDH
1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC VK3TC WT9U ZL3PAH	1548 JG2CNZ SV1XV W7FI	1541 DL1MEV DM6MA HA5KFB IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM
1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	1554 AA6K CT1ZW* KE9S W5IP WC2L	1547 JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W3KN W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OZ2RH	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1560 KG6D ND1Y UA1CKC WA9PWP	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1545 EA4DUT I2DMI JJ1OKK JK1DDG K3HW	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ	1531 N3AIU VE7XT W5SWV WS4C
1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1558 KI4TZ N6VS N8IL WD4IKI	1550 JA8RRF JL8IPF N6EM WA4USA	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT	1529 EA1P I1CMA N1PEB S59SV VA7DX W1HS W1WV W5RZ
1556 JA6GMC K8TB KI4R R3DL	1549 AC6BW DL3NSM	1542 DL2RPN JD1AMA JP3OIK MW0CBC		

1528 DS3EXX SP9TPZ ZL3AL	JA7GAP K4ZRJ KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU K0GSV* VE1DUN W5FK	WA2MCR	W2SKI WK9U
1527 JS6QOM K2HT N3AO NN5E NS4X R7LP	1521 EI8KN JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT
1526 DS2BGV G4DXW IK5ZUK K8JJC KS9J UA9AGX WA5YNB	1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1503 AB5GU IK0PCJ JQ1EST K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC W4DWS YB0DJ
1525 CT7AUK EW2DZ IZ0FYW KE8G NU4B UT3UX WX2CX	1519 F4DSE G0THF G3VAO IW4CIL JE4RAL K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS N9AZZ R3BM UA9MC W1MJB W4REX YU3MAY	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KA5JSM KB9AIT KN7K N2PK WA9JOQ WR7T YB4IR
1524 AA5TA DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB NJ0U	1512 EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS	1508 DH2ID DL0WW IK4DCX NN6K WV4V YL2EC	
1523 EA3ESZ RV6LX	1517 K1FE K4PKM N4MIK N9CDX W0ANZ		1507 EA7DAP K3GO N0VVV W0ELT	1501 HB9AGO HL2DBP JA4ENY JA6NEJ JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W5DXQ W8SP WA5CMI* WF7T
1522 CT7AUP DL2RD DL8DXF			1506 CE3FZ I2YPY JA2JID K5DV W2XX WB9W WR2G ZL2CC	
			1505 JH3PAS	

YB0MWM	WB1ASL	K8AJR	K0XN	N6FS
1500	1496	KC4GL	K8ZH	1470
AA4US	E73M	W6JTI	KX1A*	IZ8DUD
AC8L	IK6ZDC	YO2LLL	N9HF	JA4MEM
AE4AN	JA8FKO	YO8RSL	W4UW	JH6RTO
DL5KW	JH1LAH	1487	YO3GJC	K8GT
EA4TX	SM2OTU	K7QBO	1479	KF0RQ
EI3CTB	1495	LA8WG	AE5FM	WS1F
I4KYO	AK1N*	N5UE	JJ1KXB	YO3IPR
JA4DNC	JA7HGA	N6IG	VA3AYA	1469
JF2SQB	JH8FIH	W4PGC	W0YK	DL1QQ
JK1PEC	JR1LZK	1486	WA3SKQ	HB9CYV
K0YL	ON7DR	DF7FC	YL2CZ	K8AJK
K4RDU	1494	HL1VAU	1478	K9DY
K5EWS	G4AFU	K7JH	A71AM	KE5BR
K7CTV	KI4TWA	N8XI	IK3GBG	N3WD
KM4VJW	N4KM	W7HUY	1477	SM6WET
N1BZ	NG0G	1485	HB9JNM	XE1MW
N5VYS	W1DAR	DM9EE	K0BRO	1468
N5XJ	1493	HP3TA	W0IKD	DC8TS
N6VH	JA3CMD	IK2WPO	1476	DL2MIH
N7QU	JG1WNO	IZ0GKB	JA1BON	DL6RA
N9LF	LA4JGA	K1ROA	N1RP	N9LQ
OH3FVP	1492	1484	N2BI	W1FC
OK2MDC	IZ0COK	DL4FDM	W7IAN*	W6FEL
OK8DD	JA2QVP	IK2RLS	1475	WD6T
R5AK	K5NOF	IK7YCE	AK7O	1467
UT2VC	N4PGL*	JA7QQQ	G0SYP	K8LN
VA7QI	WW8RT	K0MFI	J11UHZ	WA1NLG
W3DIY	1491	KM4VI	1474	1466
W4HY	I8NHJ	LA9VBA	G8VR	EI4CF
W9PDS	K0JN	W4ATL	1473	JA3MIO
WA0JZK	XE1ILI	1483	KR4DA	K4RW
WJ0T	1490	JA3WMS	KT8O	KO4PRE
WO5I	AJ4F	JE2VFX	LX1KC	N9OY
WY7FD	JA6HUG	RU3UN	NX4TT	UA7T
YB4CHP	JE1NVD	S57UX	W9NJY	VK2HV
YL2BR	VE3QAA	W0OGH	1472	1465
1499	W4PG	W4GHW	CT1BOH	K5YU
K1APJ	1489	1482	JH1APZ	K7VC
K5LY	F9CI	DL3IAC	KV7N	N4UFP
KF6A	JH1XXB	I0GKP	LU2DSL	VK2AAH
N7ZA	JR2BJE	K1XE	N6AWD	YB2MM
SM5APS	N6YEU	1481	N7WI	1464
VA7DXX	N8OQ	DL4FCJ	W4WG	W5LUA
W8LR	W1LY	SM0NUE	1471	1463
1498	1488	W2TX	4X4JU	IW0AFS
KA2CYN	CU2CE	1480	KC2STA	
VE3UTT		AA1M		
W1GF				
1497				
JR2IMJ				
K5YG				

1462 DJ1OJ IK8OZV JG1LRE VA3HP WB3BFC	1451 JA2XLV K5TU KU9S	PV8DX W4AXL W8TM	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1427 ES2IPA JF2SKV W9UM WC1M
1461 JI1DMH K6KR	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH
1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM KP4DS	1441 AG5CN DL2VFR K7PT*	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR W2EQ
1458 IU0ICA K8CQ*	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1432 K4NTO N0TK OE6BME PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ JE1AZZ K4GHS N5JEY
1457 IK5EKB JH1CJQ PY3VB	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO JA5ICH KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ K8WHA W4AO	1423 EA3HDZ N0RC N3FG N4NQ W7XE
1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1446 JA8ANQ KH6U YO9IKW	1438 DF1IR JA8EKU K1TKL	1430 N1SZ	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL SQ5OUO W9SE
1455 AK6A ES1FB K2KIB N0SL N9MB UT5IP	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1437 VE3BZ W0ZR ZS6KR*	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW DL4ZAB HB9DQD JA3AYU JH8MZF K0IO
1454 JA1UPT K0TI K4IA	1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W6SIY	1436 KK4CLY KT4O NY4G	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1420 KM2L N6AD ON4CN TG9AJR
1453 VA7XX W5QP* WA4TII	1443 JA1ERB K0LU N5DT PJ4/NA2AA			
1452 EC7B JH1DSF KB4CRT				

1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC KC2THY W1PR W5KFT ZL1ANH	UA0SE	PY2DY	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG
1418 W5GJ WA7HR	1408 G3VQO JA6XE JA7FVA N4GBK	1401 JA1DXA WJ1X	1393 NB3R YB0AZ	
1417 NX9T PY3SB W8HB		1400 FM5BH JF1MUI K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK
1416 AA9D KG4USN LU3VA OH3KAV S50N	1407 K3ATO KB0V S59DJK VA3CW	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SM7WVZ SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ K4DET OE1JIS
1415 DF5DH JA5MOO WX4F	1406 I0EKY N4VN N5TF W6DPD	1398 K0SQ		1382 E73D HB9ESS NR4M W0RXL
1414 JH5RXS	1405 F5IYJ JK1NPH K0RAR K6XJ LB5GI N1WON N8HO WN7S	1397 7M2VAP HB9BMJ JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	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	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO JH4BYS K5LC ON4CCN	1380 KB9LIE NC6RJ NR8Z
1412 I4UUL K7PO NG9J WA6URY	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM		1388 4X6KJ CT7ANG	1379 I5GKS K6UXO N0IW N5HC
1411 AI9U EA3NG JA6HOZ KB1DMX WQ5T		1395 JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1387 JJ1BDX	1378 JR2BYJ K9JE* UA1CEI
1410 DG8YFM KN6VTC VU3CAU	1402 5Q2J HL5YI I2KBD	1394 HB9BWE IW4EII K6EI	1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO

1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1368 AC0B AD0TR KZ7Y N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	W4DCY W4QNW W4WX W8SET WA5TXY	JR7COH K3BZ K8VD
1375 AB2DP IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL W7AAD	1361 JA4ONP KM4A N8TFD W4IDX	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID JK1BIB N0RR N9MW NS7K VU2ABS WA1LAD WA6KHK
1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC N6DW NC4AA NZ9Z* S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ WW1L ZL2AO
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VSJ
1372 AB6Z AC4BT N7NW W4AFB	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 IK5SRF WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K9GY W6HYI WO7V
1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI N2DXJ SM2LKW WB8EJN	1363 9A3NM CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 EA7LL EI5JL JA1TGO K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTK K9BO VA3VET W6VNR WB2GOK WD9Q
1370 LA6ZFA NA5YO		1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	1341 CU2AF JS2GFA
1369 7L3SQL JH3MHI K8ZR		1355 HL3EHK JA1IFD K8EJ KI7HO WB2KSP	1347 GW0ANA	
		1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W		

R9HBF	K5GM	N1QAE	RN5AA	W4PV
W4UT	KY4G	W3TC	VE7VV	
W8PAT	ND6S		ZS2I	1311
WD8LTM	S57A	1325		AI0Y
1340	WB8TGY	EI5GM	1318	NJ0F
GM4YMM	YO3HOT	G6AD	IZ4IRO	W2GR
IK5LSQ		JH6IMI	K0HQW	W4HM
KB0EL	1332	LB2EG		W6DVS
W0GN	DJ6BN	SM1NJC	1317	YU9MBA
W4TE	JG3WJN	SM5AKS	AA5H	
	JH1HRJ	W3NRJ	AD7XG	1310
	K4KAL		EA1KE	AA1BS
1339	KA3GWD	1324	JA3AOP	AD6WL
EA1K	NA5S	J11JPJ	JH1CTV	IK0PRP
IK1NLZ		KI7M	K7WK	JR6GHN
K5VG	1331	KR4U	N5OP	OH5XB
KP4DKE	JA3KWZ	SM7BHM	SM0W	SP6DVP
	JL1BTJ	SP6OUQ	VE6SV	VA6JV
1338	KL7NW			WA9IVH
9A9L*	RA3SD	1322	1316	
HA7GN	RW4WD	DL6KVA	EI3ISB	1309
K5MO	WZ4RC	G6NHU	GM0VIT	K1WY
KD4OS		IK8WCA	JF7NNI	K8ARY
N6TR	1330	IT9CMU	K2JK	N2TC
SM2HWG	DL3ANK	IT9DDS	M0MCV	W1JMM
W3ATV	EA4S	IZ4VSD	NC6R	YV5JGO
	HB9TJG	JA1BWA	WA2QAU	
1337	HI8CJ	JA9FO		1308
IK0CNA	JR2ATZ	JG1BOK	1315	DL1SVA
IW1PUR	K3LA	J11QZQ	K2OGD	HC8N
OH1LR	N2MEE	K2OO	K4JUJ	HL1MKT
	NI3K	SP3FYX	N2BT	N3HYB
1336	OH3TY	VK3EUZ	SP2BMW	N4HGZ
AB5YI	W4WIN	VK3OT	WB7VNY	N9RV
JH7RTQ		W4DVG		W8QXR
JN1RKE	1329	W5JE	1314	
KP3V*	KE4WI		G4IDL	1307
W8VK	W6HGF	1321	N4DJ	IK1ZNM
		DJ5EY	VK5CE	KB8KIM
1335	1328	HK3CQ	W2FCR	N1BY
AF8C	KJ5Y	IK2ULM	W5WZ	VA2LC
I1SOP	SP3CMA	K4LQ	W8AF	W7CQQ
KE2M	W1NR	K4NST		W9JOE
LZ1PM		K7EKD	1313	WU4B
NC4MM	1327	R3QX	JA1DCO	
WY4I	9A5VS		JA1IHD	1306
	BX5AA	1320	JH2PWM	AI2S
1334	JA1PUK	JA1FVS	K4ZA	BH4SYG
JH1OVY	JH1EVD	JA2DLM	KP3R	CT1FJK
J11EIX	N1HO	JG3KMT	KX7L	DJ2UU
K7RR	UA0APV	K3JM	TF8GX	DJ4PT
SM7DXQ	W0IJN	W1RG		HB9FAX
W5TFW	WR5Y		1312	IK8MRD
W5WS		1319	K9UWY	KD0S
	1326	9A6T	N0ACH	OH5LQ
1333	DF7GG	DL3ZH	NC7B	W2FB
IZ0GVZ	JE7JZT	EA1EA	NC7M	

1305 AA6PI K0TV N8OCN WD0EVR	N9OF UA3GT UT3KW YB1AYO	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE
1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX WB2UFF	1289 JA7FSB JI1BJB JS2KWL OZ7QB		1274 GM1BSG K1BZM W2UB
1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA IK8PGE JE3OUW OE7SEL PT2ND W3KHQ	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	1273 JA0AVS OK1MBW PU2POP RZ0L
1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HMK	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL W1NT W7GA	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ
1301 AA4MM K4LD M0OIA OK2RZ WA1W	1294 DK3FB IW1CAB KN6H PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1271 DL7ACN K1GND ND6G W5GVP
1300 9A2GA JE6UWU KJ7NO	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1278 F5DBT JA7KQC K6LD KC2WUF W8PE WF4W	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW
1299 CT1AUO HB9ECS W1MRH	1292 K3RWN N9NM	1284 K1PTF K5FXB N6DVR Z34K	1277 K7EV K7MY N3ER W2HDI	1269 RN0C W0ZT
1298 CT3BD K8RCT N2SG	1291 AC8TO AE6Y I6KIU K9ZG LA7NO W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID VE7ON WB8RFB	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT

ZP9MCE	K8OS	K5SES	W1ECS	KX6C
1267	W2NWX	KB4KBS	WA8EQP	PY5JO
JA4HDO	WC6Y	LU5FCI	1245	1239
JA8WGX	WL7OU	MU0GSY	9J2BS	CE3CT
JH0CLK	1259	SM4BNZ	K2SZ	DL5MM
K0GEO	DF3FJ	1251	K4TG	N2WM
K3TRM	G3HSR	EA1WX	KH6XT	N9EAJ
K4ZMV	JA6SQR	HL4RBR	KQ5U	W4MPY
OK1ADM	K4FK	K2GLS	N7RP	1238
W5IO	UZ1WW	K9AAN	VA3NXM	4X1VF
YU1FJK	1258	K9UO	W0CK	AD8NQ
1266	F4CPF	N8IK	W4ARK	DL7BO
JE1CPB	F5NNN	S51AD	1244	LZ1XL
K1TU	JA2CPD	UA2CZ	A65BD	VR2PX
K4ZNC	VU2TMP	VE3VV	AA5B	W4BH
KB2S	W4NF	W8LIG	AA7X	W6PG
NG4C	1257	XE2AU	IZ2MHT	WC4V
RU3U	4Z5FL	1250	N6GR	1237
US5CB	IK8TEM	AA6XV	NN7X	EA3ATM
1265	IT9VDQ	CT1END	WU7X	EU4T
F1OBJ	JA7DOT	JG1GJH	1243	KR0O
JH8NQV	KC4PX	JH0AKV	F4GTB	N3TTT
KD3UY	S51DV	JM1CMA	IK2LOL	N8RF
TA1PB*	W4ER	KB8U	IZ4ORF	PY2AB
W4EJG	1256	R4FAN	JL1QDO	VA6SZ
1264	NN4EE	SM3CZS	K4EQ	1236
DL7AA	VE3PJ	WB9ZNZ	SM6CGI	DS3EXT
HB9HHH	1255	1249	WA7RLL	JA1UBZ
HB9Q	JH1SWD	JA4CSJ	1242	JA6MWW
K8CR	JH4VDP	K6UIP	G6GA	LU7HN
W2EJG	N9GKE	KK6T	JA8DBU	N8KU
WO4D	NE5W	WV2B	JK2VOC	OM0AST
1263	W3HER	1248	KD9TAW	R2AB
R6MO	W9AP	EI7JZ	N2CJ	1235
YO2BS	1254	JG2TKH	VE3FAC	EW7A
1262	EW1LM	NS0Q	VE4GV	JI2EMF
7J1ABD	KE5MMT	NZ0T	W4AVY	N9ATF
JF1CPH	LB8CA	SV3RKM	W9XQ*	W6IZT
M3DFW	W2FS	W8MRL	WA8Y	1234
W0UVC	1253	1247	1241	IK0OZD
1261	EA4XT	AA0FT	IK6CGO	IU4BJC
IK5BSC	JH8CFZ	IK4GRF	JL3JTD	JH0LME
JA3KKE	OH1LAR	JN1OXN	K1JX	JH7NVJ
K3TLP	PY5VC	N6ORB	K5NV*	K4LRX
WA5YOM	XE2W	SQ8J	N5EKO	K6RR
WB8YTZ	1252	UA6XT	VE7VZ	W4NDX
1260	AB9KZ	1246	W8YV	1233
JG1IIF	K0KO	DJ9BX	1240	JH0LQD
JH4CPC	K2RNY	F8AMV	JA1ILA	JR3MTO
		I2XIP	K2FL*	SA3CAT
		N0VD	KC3AK	

1232 K3CWF WB6AXD	PJ4LS	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG	SP1NEN
1231 G3YSX IW2CAM JA1PLT LB8OH W2FKF	1225 JL1MWI			1202 AB0S JE7LHT K2RSK N8WD WA4YYM WP4CQ
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1224 JH4ADF JR1HYA N5RN NX4D OK1UU	1216 AC9A DF2QC HI3R SP8GK WF4B	1209 EA5BD EA6BB K0AFN N6MA NB2P OK2FB	1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK
1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX W4DSM	1215 CT3DZ HI8O JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK	1200 DD0VU K2GW ND0C/QRP ON6MX
1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1207 DJ3CQ JJ1REU K1QN N8DC NS4F	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*
1227 JA9EEH KF5WCP KI0HA WA0BZA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB W7BVN WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1198 IW0AGX JI1FXS KA5VFU W2FDM
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVW	1205 GM7NZI K8YAH* LA9L WY9V	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V

1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK N6BDX WA1F WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS	WI9WI YO9FLD	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC WN0L
1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY W4WV	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1175 DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB
1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1186 CT1EPJ JA2QPY KS0JD R6AA ZS6NK	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O
1193 DL9SAD EA5FCW K7QA WB3AVD	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4VG	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG SP2LLP WO3Z	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW
1192 AJ4HW DJ0IF NC6K	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO	1166 DJ6TK F8EZE JE1WBA W5CWQ
1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN TF2LL W0SA W7VP YB2IQ	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S TF1A WA6MRK ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR
1190 DD1JN HL2FDW IV3BBR W1BYH YT7T		1177 9A4BL AA3I IK6IJF JH1EIG KB9S WO5D		1164 JA2CKK JA5ALE JR1FHP OZ9U
				1163 AA2VG EA3HSO HB9AJY HL5FEI

JA3EUB	WA7YAZ	WA8NLX	1145	KB0XY
N3PV			DH5MM	N1DC
N7FF	1157	1151	JA5BZL	PA0QRB
NI8Z	A71XX	AJ6V	JA7LOT	SP9PRO
NZ6N	DH5JG	DK7VW*	K4HEB	W5MJ
PY2RF	DK1AX	IK8TWV	K9QA	WA9LEY
W9FF	F5VMN	JH1AWJ	KN8F	
YO4NA	JA5CDL	KW4BY	YU1JF	1138
	JA7GDU	LA4EI		EA1IO
1162	K6OJ	N5CR	1144	I8DPP
DL9GOA	K6VHF		EA5DKU	JF2RSF
IZ8EYN	WD1M	1150	F6IMB	K3EJ
N5MI	WS7I	K8BB	JA3RAZ	K8POM
W3MS	WU2G	N4LKB	JR1GSE	LA4RT
YO9GJY	ZL1BBW	N4UP	K4CA	N3YZ
	ZL3REX	N4VG	W8GU	W4ATM
		N5SIX	WJ8Y	
1161	1156	RM4C	1143	1137
AA4OC	JE2DOD	W7MD	EA5BZS	K7VL
F6BLP	K1VSJ	W7SYK	ER1LW	KZ2R
IK0USO	K3WJV		K5XM	N1RM
J11DCW	KM8V	1149	R8IA	N2MFT
N7GVV	PH7A	GM0DEQ	UA9AEU	NN5G
	W6KAP	J11CHH	W6MYN	RA0LQ
1160		N8AID		
AG5Z	1155	SP5NON	1142	1136
DM1DK	AA6IO		AB6BR	AD4EB
F6FFR	DJ2TG	1148	JH1HGI	CP6XE
JA5SEY	K6ASK	OM2AGN	KD4CM	IZ0JNY
K0FD	K7JY	W4GHD	KE7BMG	K8CC
K6GCN	KD2BS	WB4KTC	OH2DW	LZ1MDU
KA5M	SP7ASZ	WJ1B	VU2NXM	RN3A
KB8ZUN	W4RS		W1ES	SP5ZCC
VE2NGH		1147		VR2IL
	1154	IZ1JIZ	1141	
1159	I0KRP	JA1SHC	JA7MWC	1135
KL7KK	JH0IEW	K0UBR	KZ1X	DJ3ZF
N6TV	JN3ONX	K4ZXV	OM3CND	HB9FUX
NT6AA	K5CKS	K5WQG		HC1HN
OH3DP	KS4WA	KA5SYP	1140	JA8KAW
RA3LAL	NO2C	N0AB	DL1DH	N2WN
S51DD	WB9WHQ	N9PL	EI4GNB	RN7G
WA0GUD*		SV7CUD	K1BG	VA2MM
	1153	UX7VA	N1BRL	WA3YZD
1158	IT9YOZ	V31CQ	N9RE	
DD9WG	IZ0LNP	W1RCR	NW8U	1134
JA2AXB	KD8FO		W3GP	IK0UUM
JA3AAW	N1FOJ	1146	WQ5C	JF2ERJ
JA3VUI	VA3YP	DF3VG		K4ODL
JH1BUO	WM4D	LA3DV	1139	KO1I
JH2CCT		NG3J	AI4QQ	N3GS
J11SVY	1152	ON7LX	IU8GNY	VE3KKB
JJ1IRS	IK0FUR	R0SR	IW1GEU	W7VV
K0JJR	JA8NSF	W8AAX*	JE1COB	W9HZ
K1YT	KP4JRS	WA7AVL	JP7SOZ	
K6SY	KP4P	WB9MSM	K9YZ	1133
SM7TZK	VK4BUI			AD4RE
W6IS				

SV3EXP VE9VIC WA4AFE	1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	G6MXL KA4H KE1IU KK4BZ W7KKC	N1CC* W3UTD
1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL	1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K3ORC K6IRA KE3ZT N0MR VE7ACN
1131 IZ5GST JA0HXV NN2L SV1IZY W0LGQ YO5OEF	1125 7N2JZT F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1124 DK1NAL EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY K3LL UN7ED VR2ZXP W9VA WB5TOI
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ	1117 AA2WC AB9YC	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB
1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	1122 DD0ZN E20YLM GM1TBW K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1109 F5VHJ K3FT RT2O RW6MBC W3MRL W9LU	1103 DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH
		1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM	1102 DS4CNB F8DZY K3NW
		1114 4F1OZ CR7BRV		

PA50*	W1USN	ON4VT	1086	1080
VK4OQ	WA9IVU	W6RA	AA4QE	EI9CN
W3UNX			ER2RM	JI5RPT
WE3J	1097	1091	JA8DRK	JK3NSD
1101	AD6KQ	G3XVF	JG1EIQ	K6EV
9A2WJ*	AG8L	JA4XHF	KD2ZIU	KG7CW
AB5RM	K0YY	JA7LMU	KE9UA	N4YE
IT9RDG	K5TDA	JH6JMN	LZ2TWY	N6JM
IZ3DBA	N1UZ	K4YL	RA3FY	NR2D
IZ6ELF	N9EN	W1MI	W4JDS	PA1NHZ
JH1URT	R3LO		W5TMC	W7PC
K3UT	VE3SMA	1090	W7WRJ	
N2SU		CT3FN		1079
W1XK	1096	DU1IVT	1085	AD7KG
WA1DD	AD9DX	EI6JK	AI7W	IK6IHN
WA1KXV	JA0EBV	JA9LX	K8FB	JL3RNZ
	RG7G	K3IXD	LA2LI	KV2S
1100	WB4EHG	K4WJ	N8PE	LU7DW
DO4DXA	WW5L	KM4GZI	NN8L	VA1SEA
EA3CWK	XE1RCS	KX5U	W4OWY	W0R1*
I0ZUT		UN6TA		
IK8IPL	1095		1084	1078
IV3IYH	A35RK	1089	K3DQB	DL4KUG
K1TO	HA1AC	JA8AWR	KB4FB	EI4DQ
K4IJQ	K3UW	J12UDK	KJ7WY	JA2SEQ
K7PTC	TA2AD	JM1GAW	KX4I	JH3LIB
KG4OJT	W0QL	JR1QLM	VE2OWL	SM7CZL
KG8V	W8EOG	KK4TKJ	W5PD	YB1IQE
KH6DX	W9KX	N1GNB	W5QZ	
N4DE		N9AI	W9MDB	1077
VO1NA	1094	UR6QA		JA1CCH
XE3E	8P6ET	W2GGY	1083	JA2HOL
YO8DHA	IK1AAS		DL1ASA	JA8BZL
	IZ0HTW	1088	DL9ABM	JF1CZQ
1099	KA1CTL	AA5VU*	HG6IA	JN7DIY
IZ7GIT	KC2NJ	EA7OH	N6OGW	K2KN
JH1FRW	LU1FM	G0HSA	UX7IN	K4BBH
KK4ODQ	N5RP	JA1DJO		K5MMH
LA3SG	W0CO	K0OB	1082	K7YMG
N0RQ	W0YBS	K4AVU	4Z4OQ	N6ER
SP6FXY	YO8OY	KS4L	CP6UA	W1JFK
YO4PX		MM1PTT	DL5FAC	W4WNT
YS1RS	1093		DL9QJ	W7IMU
	DK1MM	1087	KD8MQY	WD4EGF
1098	EI6AL	CT7BQH	N4QK	
CT1EGW	I0BJV	JA1GFD	OR4K	1076
DJ3EJ	JH7WNV	JA3DBD	UA4HAD	AG4TO
E72AD	K2IRM	K4AEN	UA4HDB	HA2ESM
K2UT	NJ6K	KB3IFH	W6MVW	JK7IKU
K4OTV	SV1JSN	KI4YY	W9BWR	KB5CSQ
K5YAA	W7QF	N0AKC	W9GFB	OZ3ABU
KA8YYZ		N3NO	WB8YJF	W1ZZ
PA1MVL	1092	N7LAN		XE1AE*
SP8MVC	G0UII	NK4R	1081	
SV4FFL	KD2OV	SM3DTR	MM0BQI	1075
VE7IRU	KS4Q	TA3J	SM5CCT	AC4CA
	KW1X	VR2KF	WW1WW	DL5SDB

JA5XWB	ZL3HAM	1064	1058	YB2BOB
JJ2SEE		DS5WQT	9A5MI	
JK8VMB	1069	ES2BL	F5BZB	1051
K1TN	HB9FPR	JA1DHY	JA2BL	EI8JB
K9MQ	N0HJZ	N6XI	K0WK	G3VXJ
NN4DF	OE9DGV	VE3NKS	K8TE	IK8NIM
PA5KT	PY2BT	VK2DAG	N6JOJ	JA8GWA
VE8EV	PY2LSM	W7GSV	SP5UFK	K9JJR
	UA9UX	WU8T	SP6QM	K9NS
1074	W4GV		W6QO	KB0FHP
JE0EHE	W4HPW	1063		KB4DSL
K6VVK	YU1NR	AK0MR	1057	
KC2ATK		EA3LX	JA5IBP	1050
KJ4EX	1068	JF7PHE	LA2XNA	AA3R
M0IFT	BW2/JP1RIW	KB3MXK	OL1HQ	JA1JYS
N7PIB	CP4BT	VE6PL	W5MT	J11SAI
NH6L	JA3EGE	W4BR	W6PH	JR2BNF
W1WN	KB8NTY	WN9Q		K0MB
WA4VJK	N1BKB		1056	KX2B
WB6RAB	N5DI	1062	K0GK	NJ4V
	N6AA	HB9ARK	KC4LZN	NO3U
1073	UA0LDW	IK4RQF	LA2RR	W4IEE
G3VSQ		KN4WOJ	N0PFE	W8RHM
JF2UEE	1067	W1WEF	N5JC	
JG1TFC	IZ1UKF	W4KCM	ZS4JAN	1049
K2TA	JA7EU	W8ZR		K5UN
NE3K	K2CJ		1055	N3COB
RA6WF	K9WZB	1061	I8NLC	W3EP*
W1DDD	KS0T	EI6GF	K1FUG	WV1X
	LU4DXU	F8DQL	LA4URA	YO8WW
1072	N9JF	G0MMI	OH3GGQ	
DL3NCR	SM5AFU	JH0NBN	SP5BMU	1048
IZ8BRI	W1TYQ	KA4LBD	UU5WW	EI8IQ
JJ1XGF	W4MBD	KD6X	WB4OMM*	G8CRB
KF8N*	W9JJ	KK7L	WD4NGB	IZ1POF
LZ1JZ		KO4DKI		JG4GZK
OZ7BQ	1066	LA9SN	1054	JK2XJE
RV3DB	AC7JM	N4BRF	JA0CRG	KH6CQH/W7
YE4LWU	DS4OMS	NZ5F	JA4EII	SM7GXR
ZS2ACP	HB9MXY		KB3KJ	W4ZV
	IT9RWB	1060	N4NM	
1071	OK1DO	EI9HX	SQ6SZ*	1047
DL1AN	ON6LY	G4GEE	ZL1AIX*	DM2DXG
KJ4FZ	PR2WW	IK4PKL		K0GVT
LA2RZ	WC9C	IZ1EPM	1053	K3ZK
M0VCB		W9IM	IU5RTR	KD5RBU
ND9M	1065		K6OHM	KF6E
NK9O	DL1ZBO	1059	V47JA	M0PCB
VK3MB	EA4BHK	DK4SR	YO4YPC	N4UC
WA2DNI	K8YFM	DL0UM		N6IBP
WI4R	N2IFA	JA5VMQ	1052	OH2ECG
	N4DJT	K5AX	IC8XIL	V31MD
1070	N4UW	KI0G	IK2QPO	VE3GFN
JA7GZM	NF4J	LA1FH	K9WMS	WA4WR
N3PPH	NK9R	R2OB	KC4EZN	
NJ9C	W0TG	SV1PIZ	W3PT	1046
YU1LD	W4MOT	YL2CB	W3ZL*	AB4EJ

DL2MWB	JG2NLN	NA9L	LA6VQ	RL8C
JA6SUY	N7VZ	NN5O	N6MG	RV6ARZ
K1IG	N7WR	UN5GM	NU0Q	YB9WZJ
KE6XL	WA3EEC	UY0MM	SV1DVX	YV6BTF
KU4GC		WB3LGC		
N8JK	1040		1029	1024
R6AZ	8P5A	1035	AB4BJ	CT2GZE
W4ALF	AA0BH	AI6P	CQ0ODX	DK6WL
W6INO	AE4VJ	IN3TWX	DL6SAK	I2ZGC
	JE6PJP	IU8LMC	EI8JX	IZ8DDP
1045	K0ARM	JA8DIV	IK7XNA	JA2LMY
AC2AC	K3MI*	JE1TNL	IZ6IOC	JP1QDH
JA1JQM	K4LCP	KA9JCP	JR3RIU	JP7WJA
JK2IZR	NC8I	KR0I	KH2X	K5PLH
NK3V	UT4ZX	RI1FJ	OH8NW	K6PBF
	W0ZA	W3TA	VE3ZN	N4GOA
1044	W2RDS	W6VIO	W2GHD	N7GHZ
DL1TPY	W8RES		W2LPL	W3OP
HA8UT		1034	W6HB	
JL1OZI	1039	DL2DCX		1023
K4ZW	3W3B	K9AAA		4X1EL
M0AQM	9A3QO	WA1HXH	1028	AC2RL
UA3EAY	CT7ABD		EI2FG	F6FFA
WD5IYT	E70X	1033	IK1RKN	IU4AZC
WF5I	K9IO	9A1CZZ	TA1PB	JA1MZM
	KX5M	AA2T	W4SW	JA1QDB
1043	NF8J	EI2II	W6ELI	KI6PG
DF1TJ	NQ4A	JA1VDJ	WA6APQ	N7YQ
G4WGE	PT2BW	K4FW	YB3OSE	RA3T
HL1XP	W7GES	K5JF*	ZS6X	TF3T
JA1HQG	W9XA	KC4ES		
JH4Eiy		KU4A	1027	1022
K1GW	1038	M0RTP	4K9W	EW3MM
K1XH	KT1V	W9COS	DJ9HQ	G4CWD
K5DXR	N1CNG		KG4VPC	G8GNI
N6ZM	ON8PHD	1032	LZ1QN	I0LTX
NT4K	R3QF	9A1A	NT5EE	JH1PZD
SK6QA	VA1CHP	DL9ZAL	W5XG	K4BYN
VK4CC	VU2SWS	F5ELL	WD4OHD	KF1P
W1CDC	W1HQ	G4DYA		M0LUX
	YE1AR	LA8ZAA	1026	N9AVC
1042			DD9WL	W6OZI
AB4ZT	1037	1031	DS2GOO	
AG2J	JA1MOH	4O7CC	JA5OP	1021
AJ4SB	JA7JAA	JH1OCC	KA5OWI	AC9GK
K1RI	JI4UUG	JO3MXH	N3DV	DL1SWN
N4NT	N4CO	JR3PKO	NN4NT	DL7VSN
S52R	N5PD	K1JE	UA4Q	F5TJC
W7BC	NE6V	ND4K	UX4UM	K4VX
YL/RG5A	W4GKR	NX7K	VE2WY	K6SS
		OZ1NF	W2WGK	K6WY
1041	1036		W6WRT	KC0V
A92BE	DL2UR	1030	WX4W	N9ID
DG1SGW	IZ2IPF	AI4EY		SP5AKI
HB9MZI	JP1LVI	DL7UCX	1025	W2YWC
JA1WWB	K2QE	JA6COW	AC1O	YB2BNN
JE0HUR	KU9Z	K7WA	DS5BRE	
			G0KRL	

1020
K2KNB
K2WR
K4BNF
N2MN
S53X
VE2ACP
WA8JBG

1019
DK6BT
G3AKU
G3WKL
G4PUQ
I8DKR
JH8UGL
JJ0PJD
JL2ULM
KB1AWM
N3GTG
NX3A
P40P
SP9MAV

1018
EA3CR
K4HR
K8UHL
KM4AF
KO4IBL
N3BK
N7HCJ
NL8F
OZ4RT
R3LC
VR2CO
W4LLP

1017
IZ0COI
JA1GLE
JA3ALY
JL1EEI
K6NX
K6VWE
KT6AA
RA3AOS
W9TO
WA6VZN
WW4N

1016
AB4BA
DH1UK
DS4AKP
EW4DX
F4GDI

HB9DPO
JQ2MPJ
K2KQ
K9OHI
K9RZ
KD2NF
KL7XO
N5ZY
W2PSU
WQ5N

1015
JA2QCX
JG1RYQ
K4CC
K4NI
KB1OIQ
KI4FSI
N6TW
VE3VEE
W7CB

1014
DK6CQ
DL6LZM
EA9LZ
HL1PET
K1NOX
K4CNF
KG5EG
NW8F
PT2CSM
W7SMW
WB2MKX

1013
AF6O
HB9RE
JK1DDQ
JN1SUT
K5HX
KA5IAU
KW6AA
NA6XX
PY2YW
R7KW
VR2CC

1012
HB9WDF
JA1UXV
JH1KIM
K7LAY
N0UCR
RA3AA
RD3BZ
UU1JA

VU2OT

1011
JH4NYG
JR3DXJ
K3OK
N5XUS
OH1HAQ
W0OVM
WW6G

1010
CT1CQK
EA9AM
HZ1GW
JA6CMQ
K1QQ
K4EZY
K7UPJ
KA9JAC
KO7T
N2BEG
N5EI
W8EDE
WI0E

1009
DJ3GZ
EA5HZB
IZ7QSS
JE4MHL
JL1KBS
K4DXA
K5WL
N0SFF
N1XL
R3TKM
W0ZW
WD9FLI
WM5DX

1008
9A2DM
AE4S
JA9KKD
JF2OHQ
JG2NXV
K9CHP
RA9SAS
SM0DGW
W3LJ
W6LJS
W9VOB
WA8UEG
WB5KSD
XE1V

1007
7Z1CQ
DJ0BS
JH4GXE
K1UM
K2TTM
K4RWP
KA2F
KR7RK
N3JON
N8YQX
RN4AM
VE3MDX
W9EBO
WA0GOZ
WF5W
XE1SAX

1006
AC8TN
DB4RG
DJ9KV
G3YBY
JK1OTP
K3WTT
K5AR
KB5WWW
KC1UYZ
KF5BA
N5JED
N5KDV
NH6Y
OH4KRN
PV8RR
RW4NJ
W7RJR
W9HT
WB3LTT

1005
DJ3CJ
DL8XDA
GI4SJQ
JN3XEZ
K5FO
KK6TBN
KR9A
N3EEN
N6MM*
NE5TX
PA3AIN
UA9AM
UT9LC
W1CVE
W6DOE

1004
CX9AU
GM0SCA
JQ2NBX
K7UW
K8JRM
K9IJ
K9MRD
LU7HF
N2JT
RA5CM
S53BB
VU2AE
W5EW
W9KM
WA3KVN

1003
DF5BX
E29TGW
EU1TT
IK1RLI
JH9VLZ
KF4JHG
KG5NP
LA4HC
NC3O
NJ8G
NK2H
RA0AM
W0ADL
W5GFM
WA8COB

1002
7L1UVF
AK0A
HB9FKK
I0ZYA
IN3FCK
JE4XCQ
JH1JNJ
JJ1HLL
JJ1XHI
KB9REV
KJ7KOJ
M1EMC
N1AH
N2UO
N4WOT
N4XC
N4YHC
N8KOJ
SV3AGT
TF3G
VK4ZP
W6JH

W9CY
WX4B
YB1MIG

1001

AD5CA
DB2WD
DG9NAJ
EA1BP
G4FVZ
HB9GZE
HS8HEX
IX1CLD
JA1ASO
JA1CCG
JA5RVN
JE6OVK
K0FJ
K6DLB
KB7AZ
KB8YTD
KF0QS
KG4URP
KO3F
LA8IB
N3AS
N3DD
N9ATD
R6TY
VA2KI
VE3FK
W2/F2YS
W7GTF
W9LWO
W9MB
WM6Q
WV8EDU
YE4FSB
YL2CP

1000

7L3JAR
AA4IB
AB9BH
AD5ZA
AI1W
AJ6X
DB9CR
DL1DV
E25KAE
EA3AGY
EA3HPX
EA4EQD
EA6UE
HI3I
HS8KAY
IK6TOT

JA0RWF
JA1VZO
JA1WIO
JA2KAK
JA2KPW
JA9EJG
JA9KA
JF3KOA
JG1EBU
JH4MJO
JS2IMR
K0AL
K2RAS
K5KEW
K5XS
K7LOL
K9DUR
KA6RWL
KB3HHA
KB7PKC
KD0BQS
KE8NOA
KF7PBM
KF9LI
KM6WXB
KZ5D
LA9DL
N2YU
N3CAL
N4GRC
N4LS
N4PAJ
N7MGW
N7OR
N8YO
N9APK
N9NFT
NA9J
NG4DX
NS0D
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
TA7AZC
UA3DUJ
VA2EBI
VA3EJN
VE3MSC
VK7AP
VR2VGM
VU2MB

W3ENM
W3RFX
W5GOL
W7GF
W8GJK
WI2E
WM4W
WW6W
XW4KV
YB2TJV
YO5QAW