

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 29 Apr 2025, 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 RTTY 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	3220 OH2BU	3193 G0JHC	3173 IK4DRY	3156 9A7V	3138 GM3YTS OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA	3191 W1NG	3172 CT1APE	3154 JH4UYB PA3FQA S58T	3136 N4CC
3264 LZ2DF	3210 OH3SR	3189 W3UR	3171 IK1GPG	3152 G3KMA	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3188 F6BKI GM3POI YU1FW	3169 OH1XX	3149 OG2M PY2XB SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3187 K5UR	3167 SM6CVX	3148 JA3FYC SP3E SP3EPK	3129 N0TB SV1FJA UT3UA
3250 JA1BK	3204 KJ9I W4DR	3181 W1JR W9ZR	3166 JA5EXW	3146 JA5AUC	3127 IZ0AEG SM3EVR
3245 DF3CB	3203 G4BWP	3179 OE6IMD	3164 N3XX	3145 UR0MC	3126 VE3EJ
3244 UT7QF	3202 DJ6RX	3178 JH4IFF	3163 SM0AJU	3144 K4CIA	3125 EY8MM IK8HJC JF2MBF
3243 4X4DK	3201 K8MFO	3177 I4EWH	3161 JA4LKB WB9Z	3142 DL7VEE OE3GCU	3124 JQ3DUE
3232 S50A	3200 I4AVG	3176 JA4DND	3160 NN4T	3141 HB9BGV K2TQC	3121 I5NPH SM6CMU WD5COV
3223 OZ1LO	3199 IK4MGP	3175 W3LPL	3158 DL4MCF UT5UGR		
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3157 9A2AA		
3221 JR2KDN K4PI					

3120 JA4LXY W3YX	3101 AA7A DF3GY	3078 N3SL YO5BRZ	3056 N8RR	3040 DJ2YA	T77C
3119 OK3GU	3099 AA1V LY2IJ	3077 DF4PL	3055 SM5KNV W2YC	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3076 W5ZN	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3075 K4DY SP6CIK	3053 JR6EZE	3037 F6EXV JA2WYN	3023 JR3GWZ
3115 NJ6P	3094 SP9DWT	3074 KD5M	3051 OE6MDF	3036 JG1ULJ W9RPM	3022 DL2OE OE5KE
3114 IK6DLK	3093 W7UT	3072 OE2VEL	3050 K1CP K9CT VE1YX	3035 K0KX	3020 JA0DAI N5KD W3CC
3113 JA2JPA W4DXX	3092 SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3019 JA7QVI N0AT UT9FJ
3111 OH1MA SM5CEU SP2FAX	3091 W0BV	3068 N0XA N4BAA W8UVZ	3047 G4PWA	3033 EI7BA JA2FBY JA5AQC N2LT UB7K	3018 JA3EMU
3109 SM3NRY	3090 SP7VC	3067 IK6FWJ	3046 HA5WA JH2FXK SP1S UT7UJ	3032 SP8NR UY5ZZ	3017 K4SO R7LV
3106 ON4IQ	3087 ON4AOI	3065 SV1RK	3044 N9IW S51DI	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3014 EA6NB K5DU UA4HBW UT5JAJ
3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE	3064 NR1R	3043 DK5WL JA5MHD N6AR	3030 IK2YCW	3013 SM6DHF
3104 JE6KYA	3082 YO3APJ	3062 K4MQG	3042 F5II JA1UQP YO9HP	3029 W4TO	3012 JF3KON K5XI N5DG
3103 F6AOJ G3XTT	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3061 G0DQS UX1UA	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S SM6CCO	3011 DJ8NK SP5DIR
3102 S59Z	3080 9A1CCY	3060 G3ZSS K4XP			

3010 F5NBU G4OBK JJ3PRT	I5KKW JA7MSQ JH4ADV KX4R OK6DJ SP3DV	K5KC	DJ0MDR JA2IVK K5EK	2949 N7RT OK1MP*	2933 9A3SM
3009 AA1QD		2980 JJ2LPV N4XM	2963 JA1XEC	2947 K1UO OH3BU	2932 EA1DFP
3008 CT1IUA JA2JW RW2A	2999 F6DAY	2979 N2WK N6JV	2962 JA0EOK YV1DIG	2946 HB9BZA K9RX	2931 F2JD IK5MEN JA3PIS
3007 SP2GJV SP7GAQ	2998 K4UTE	2978 S53R W3LL	2961 N5ZM	2945 W7AO	2930 OH5VT
3006 R4GM SP3CFM UT7UW	2996 IV3ODE W4VQ	2977 K5ESW	2960 DK2LO W9IXX	2944 K4MWB W1TSP	2929 JF8QNF WA7NB
3005 K8SIX KY7M W1YY	2995 UA4CC	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO	2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3004 EA1DR IV3JVJ OH2BCK W3DF	2994 W4UM	2975 JF1PUW K5EJ	2958 JA1SYY	2942 K0SR	2927 EA4KD K1ST OZ4O
3003 9A5CY AA4V OE2LCM PY2BW	2993 K9EL	2974 KA9CFD OZ3PZ	2957 FK8CP K2UO	2941 N4JF	2926 DM5EE UA4CR
3002 JA0UUA UX0FF	2992 DL7MAE	2973 JA0FSB WX4G	2956 NO8D RZ3AM	2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E
3001 G3SJX N3NT US4EX VE2TZT	2991 JA2JNA	2972 IK4DRR JH1IFS	2955 JH2UVL W0VTT	2939 IZ8FFA	2923 N9US OE5NNN
3000 5B4AGN DJ4AX F5UKW	2990 K0IEA	2971 UA6A	2954 N8PR SP8AJK W3KX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 AB3CV K1AR N8TR
	2989 JH0INP	2970 DJ5FI	2952 IK6SNR	2937 JL1SAM RA3DX	2921 I3BUI K9ZO KV7K
	2988 K1HTV N4MM VE3XN	2969 JA6BZI	2951 JA9CHI K1ZZ	2935 R3OK YU3AA	
	2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV N4II	2950 W1GL		
	2984 MD0CCE	2964 CT4NH			
	2982 JH1HGC				

W5XX	2907 DL1EJA IW1ARB	2890 JH1ECG OK1CF R5AJ RZ1OA	JA2ZL N4PQX RW0LT W1RM	2865 G0OIL K9NW UA3DPM	2852 NE1B
2919 DL1DUL K2UU K9NU	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB WB6RSE	2889 IK0MHR JA1ADT JR4OZR K3WC	2877 SM3VAC UX1AA	2864 A45XR	2850 JR3VXR SP3CGK W1TC
2917 9A2NO IZ1BII			2876 SM6CTQ	2863 4Z5CX DJ5AV JI4POR WP4U	2849 IK7NXM JA2LCP RY7G
2916 AC4G EA3GP RU3FM	2905 PY5HOT W18A	2888 N8JV	2873 W9RN		2848 N5UR VE3LYC
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2887 JA6LCJ	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC	2862 E72A K3WW N4DB R3AW	2847 N2TU
2914 OM3DX RK4FD	2903 RY9C	2886 JO7WXN K6ND		2860 IT9JNR YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX
2913 EA5BY OE8RT ON4CD SM6CNN	2901 K4CN	2885 JA1ANR	2871 JA9LJS N2NL	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW
2912 K4HB NK1K OH1TV W1CU	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO ZS4TX	2858 K1DG SM6DHU	2844 JA1SJV UA4LY
2911 CT1ILT	2897 OZ1CTK	2883 EA7TV SM5CZQ W3NO	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF	2843 W8GC
2910 K3UL K4XO	2896 KG7H	2882 JA7JWF	2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	2856 JF2UPM OH2BLD W1ECT	2842 PY5EG SM4EMO
2909 JA0GJJ	2895 N4QS	2881 I1EIS N5TY		2855 JR3OEH OE1ZL SP3IBS	2841 DF6PB JF1WPB K3WA
2908 HA1RW JE2LUN K8FL N4HU RW5C	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH	2854 KG4W RV3LO	2840 DK2NG SV1CNS
	2893 W0MHK		2866 JA9APS KN4F	2853 JI2KXK	2839 K2VV LA7AFA
	2892 N4NX WB4OSS				
	2891 HK3W	2878 IV3YYK			

2838 NY0V W1DIG	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	IK5DNF	W9AJ	I1FQH IK4HLU VE3DZ	K8GG
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2825 K5XX SP1MGM	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI	2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2775 9A2NA JA7KY
2836 W8OI	2824 AB6QM EA1N IK1WGX	2813 9A8A	2800 IK0FUX RU3QR	2787 KN5O VE3BW W5XC W9MU	2774 JH3VNC
2835 NQ1K UA1OIZ	JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM	2799 W2LO	2784 F6HDH K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2834 JA8DNV R7NW SM3NXS VE3EXY	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2770 JF2XGF
2833 HB9DDO JE1SYN K0DEQ	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2797 IK0PEA JA1DUH	2782 JA2VQF MM0EAX SM6BZV	2769 F4BKV
2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2809 DL6KR	2796 JS3CTQ K7NN	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC
2831 CT1FMX	2819 N9AU* SV1AVD	2808 LB8DC	2795 HB9ALO K6FG LA3MHA	2780 CT1GFK N7US	2766 G0BNR HA7TM K9US WA2WSX
2830 K9EU UA3AP	2818 I6FLD W6OAT	2807 DK6WA	2794 IK4PLW	2779 NI6T W6SR	2764 AI0O JA4DLP K2RW
2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU	2806 G3SNN JS2LHI K1OA W9XY	2793 AG4W RA3DA	2778 JA6CRP NN4X	2763 RA0FF
2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC	2805 5B4MF HA9PP	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JE1FQV W0YG WE9R	2762 9A1HBC DJ9VA HB0CC K5RT
2827 9A2JK		2804 DL5WW VA5DX	2790 4Z5MU W0UO	2776 JA6VQA	
			2789 HB9DHK		

2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2733 CU2DX K8AC	2723 SM5FUG W1YM	W1MK	2702 AH7C W5AJ WP4G
2760 UN5J	2745 JA1SVP W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2722 JR1BAS NS4C	2712 JH3VWN	2701 K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2744 RA3XDX	2731 DJ9ON NV9L	2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2758 PY2SP	2743 RD3K	2730 JK1EXO K1NU SP9RCL	2720 K3PA ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2756 RV3FT UN7JX	2742 DL5ME KB0EO SP9ODY	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2719 F5CQ G4GIR N7RO	2708 CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN
2755 DL5AN SP6CES	2741 JA1KQX SV1BTK	2728 JA9TWN JJ3HGJ	2718 DF2UU JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2697 HB9SLO KJ3L
2754 KC9ARR	2740 R5DT	2727 JA3AZD SP2BMX	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2696 JE3GRQ JG0CQK
2753 AB9V	2739 F6FXU IT9DSZ	2726 K5GKC RX4HZ	2716 DL7BA UA9FAR W8HW	2705 EA3BS G5LP W5ADD	2695 W5FKX
2752 CT1BOL N5XZ SM4DDE	2738 EA7R K1GG WX1S	2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2693 W0AW
2751 UA4HAU	2737 G4IIY JA3GN K1BD OH6RX UT7UV	2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2713 JA8RJE UA0CW	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L
2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR KK2I W0DJC WT8C				2691 CU2AP WE7K
2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI				
2747 E72U KZ2I N6ET VA2WA					

2690 JA1XCZ OE1AZS SP7ITB W1SKU	2676 YB5QZ	2662 JA1WSK JE2OVG	LA8PT SK3PY UT5EL W5LT WB0TEV	N4TL RW3XZ SV3DCX	G3WPH RW4C
2689 EI6FR W2KKZ W6VX	2675 JH7XRG KE9ET	2661 JE6TSP W9ILY	2651 AA9A JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP
2688 JA0DIN JA0IXW	2674 HB9TKS JH1QAX	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2650 W8HC	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2625 G3SVD GM3PPE JH1BZJ
2687 W3AP	2673 IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2649 AD5Q	2624 DF9ZW KM1D LA7GIA	
2686 KD6WW RM0F	2672 G3VKW OH2FT	2658 ON4ON UW2ZM W2PK W4QN W7CT	2647 K2EP KS1J	2623 IZ0RVI N9RS	
2684 DF2RG G4OWT W5CIA	2671 JE7JDL K1KD	2657 K9MM N3MN RA1QD	2646 JN1GTG	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	
2682 IK8YTA	2670 4Z4DX DL3ZA R8TX YL2MU	2656 DL5CW K0JY LA5LJA NS6C	2645 JR2UBS W3JX W4TV	2633 K6GXO NU8Z W6XK	2621 EC3A JK1KSB JM1FHL W4WM
2681 EA8JF	2668 JA7MOL	2655 HB9LCW JH8RZJ UA3TT	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2620 AA5AU AJ3K
2680 WN6W	2667 K0KVR K9IR	2654 DL4SZB SM6NOC W8DCH	2642 OE5FIN SM0NJO W9BF	2630 JJ1DWT	2619 JA2ATE JH6QFJ N6ED ND0N
2679 EW2A JE1BMJ WX2S	2665 F5HNQ J11LET N2BJ WA8WV	2653 JA3APL	2641 K8TL OE1WHC W2YJ	2629 JA2AHH JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ
2678 DF2IS JE3ENP K6AM	2664 K4SE	2652 AF9H	2640 DL6ZXG IV3RAV WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW
2677 IK4BHO JE2DZC N7KA NA5C W4BP	2663 I5ZGQ JA3ENN OE4PWW OE5RLM		2638 CX6VM JA2CXF	2627 CT1FCX	

K4WS K5LJ N5LZ S52OT	2608 E73Y JA2EPW VK3QI	N1RR	IK0HFO JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH JA7LGE OE3SGU	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2572 HB9CZR K4EM SK0TM	2563 UA6EX
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2606 RN3OG	2596 K8IU	2585 AA4R OM4EX	2571 DL5EBE XE1KK	2562 PY2NQ W5VY
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW WA9PIE	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WB5JID	2570 CT3MD JA1CLW K6EID OK2QA RA1QY W6PJ	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2613 K4WA KK9DX	2604 DK9KX HL2WA JA1GHH W3OA	2594 IT9PKO JA1IOA JA5FBZ	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2560 K3JT KQ8M
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2603 K4XI SV5DKL W8KEN	2593 DL3OH K1RO K4XD	2580 BA4RF DK2GZ	2568 CT1FPQ KI0KB RD3AW YO2RR	2559 HB9CQK JA9AGN W0VX
2611 K2LS K5VIP KM4H OH9MDV W1KSZ	2602 DL2KQ JA7JI KD0Q W8TWA	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2610 JA1VSL K1USA K6YUI NF9V	2601 HA0UZ K7WP K7XB	2591 JA1GRM N4RWG	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2557 DK3WW JA8EJO K0BJ S55DX
2609 EI2GLB WD8JJA	2600 IT9XTP JH1AGU W7WM WX0V	2590 RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2556 DL1KUR IZ5JMZ PA5TT
	2599 AA8CH CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY		2555 CT3HF JA1WPX JR7FRW K8ROX
	2598 JM1XCW K5WK	2587 DK8MCT EI9JF	2575 JK1GOK N3KK		

OZ1HX SP6EQZ	K7ZA	2532 K0TT W3RJW	UN7TW W4CK	UA0CA UT7UU	W1VT
2554 IT9DAA JA9CWJ W3BW	2542 W7LR	2531 JA1ELY UA6YW	2522 K1HT VK3HJ WO2N	2511 EV1R KR4F W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2541 JF1KKV W3DRY W4VIC	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2521 KM4HI	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2552 OE8HIK	2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 IZ2AMW K6RO N4HB RA4CA		
2551 LA5YJ SP3SLA	2539 RA3S	2519 N4GN RG5A RZ6BS		2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 DS1JFY JM2RUV SV1LK W2XI	2528 K9JF N9ISN W6ENZ W8RLS	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2OT W2GG W4WT W6JRY
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2537 JA2XCR JF2WGN JH0INE UW8SM WO7R	2527 IZ4GWE JA6BJV KA8SYV KB1EFS	2516 CT1CJJ YV5NWG		
2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2515 K2NV VA3LX W0LS WB8ZRV	2507 I0JBL RU6M W6BJH	
2546 SP6TRX W7MO WS9V	2535 AD6W EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N4QV N9BX
2545 EA3BT JA9FAI UY5BC	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2513 9A2X JE1PNX WT8V		
2544 IZ5EKV LA9VFA	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX	2512 IK8EPC JA5SUD JR2PMT RV9CX	2505 DF2TT JH7IAJ K2TE K7EG LA2QM	
2543 K6FW					

RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	K8BL LU3CQ N1LN	2471 JA1HRQ WB2REM	2458 HB9RYZ JA1ADN JF3LOP N0KV	2447 JA4BXL	N5KO N9CK SM5CZK W9DC WA9CVK
2499 W1LW	2482 JA7AUM JI4WAO XE2CQ	2470 SV2DGH WW3S	2457 IV3VBM N5KM	2446 OH1ZK OK1DWC	2433 JA9GPG W1OPD
2498 K4JAF K9SM	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2469 G4BUE	2456 JG1WSC N5JB W8DX	2444 NA5DX S57AT	2432 OH2IS ON4CAS
2497 JA7LMZ RZ3FW S51U	2480 N1EN	2468 DL8ZAW IK5CBE N6DX OZ8SW	2455 K9NR N5MOA N6PF	2443 G4DJX KS0DX	2431 N7BT
2494 K2FU W9XT	2479 EA1RT K4MK LA3BO W4RFZ	2467 W0GJ	2454 LA9VDA N2JJ SM5GMZ W2OO	2442 DL4CW	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ
2493 NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2466 CT3FT ON5UE SV9COL W7FN	2453 JA8KSF SV1GYG	2441 W5IF W8MJ	2429 JH7BKN
2492 JA1FGB JA6TMU WQ3X	2476 9A4WY DL6JZ DS5USH	2465 N4LR	2452 F5LVL	2440 EA5AT JA1JAT K5PS SM5CLE W5PF	2427 JH3GCN LA0FA LX2A
2490 OH1NX	2475 OZ2PBS WA1S ZL3JT	2464 IK2VUC JA1IXY JA1VLK OH8LXT UN9L W6SZN	2451 KA2D UA0BA	2439 F3AT SP3PLD	2426 EA3GHZ K1KA N4GG
2489 G3OAG N9RD	2474 JA4EPE PY2VA	2463 K6KO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2438 DL9TJ KQ4AV W6TMD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB
2487 K5VWW	2473 DF3IS LB2TB	2461 K3FRK W4SO	2449 IK7EOT	2437 W9OA	2424 W2OIB
2486 S52RZ W1AIM	2472 DL1TRK SP7TF SV1IW	2460 JA8BNP W8LGJ WD9DZV	2448 JA1GHR K3VAT K7GM WA6F	2436 SP6A W0AWL	2423 DL2VPO KB1JZU
2484 JH0BQX SV1QN		2459 K2AZ		2435 K9ZM N3CZ	
2483 K3XA				2434 CT1DKS HB9BUN JE8TGI	

W1EBI	IK4MSV	2399	2386	2374	2362
2422	JA0EII	HP2AT	JF1RYU	IU0HDC	IZ8DBJ
IZ4MJP	KJ0M	N5UL	K4YMQ	KA7T	JA7QFU
WL7E	N6TA	2398	PA7RA	RN3RQ	JE2RDO
2421	2409	AA3B	2373	2361	
AA8OY	HA5AO	DJ4GJ	JE1DXC	CT3KN	
2420	2407	DL2FAG	K7ZD	2360	
CT1APN	JH6PFY	K2SX	W2LE	N6MZ	
DF5AU	ZL1BYZ	K9FN	2372	N8SNM	
DJ5JH	2406	W2GW	IZ4DPV	2359	
JA7EPO	JE8CLT	2397	2371	F6ECI	
VE6LB	K1LT	IZ5BAM	GM0AXY	KM3V	
2419	K1UU	JA1DOF	K8UT	OZ1IKY	
IK2EGL	N6HC	2396	2370	W4DC	
JA1FNO	W2AY	HB9ICC	DL2UH	2358	
KF7PG	2405	JH1BNC	IK6QOP	WF4U	
2417	IV3KFB	N7TY	OE2GEN	2356	
JA6BEE	K6PJ	PA3CSR	2368	JA3BXF	
2416	NE9U	2395	JP1IOF	K1KO	
9K2GR	OE2BZL	AA7G	2367	N1GC	
IV3HYD	OH4UI	WB7B	F5PBM	N6QQ	
OE6VIE	2404	2393	HB9DHG	US0YA	
RA3DNC	JA4FHE	JR4LNG	HS1NGR	2355	
SV1ACK	K1CA	2392	JA2CEJ	9K2NO	
2415	K5KV	N2WB	OH1JP	AA8R	
HB9IQB	KS3F	PA7TWO	2366	JA8FHM	
JR5JAQ	PY2DS	W4HG	4Z5AV	K8YC	
WQ5W	SV9AHZ	2391	BA4DW	N6UK	
2414	2403	W7MEM	DL9FCY	NA9RB	
I4ENO	JG3SKK	2390	K9FD*	SM3LGO	
JA0A00	R0FA	JA1TAA	2378	2354	
J11NJC	2402	K9RS	F5IL	K0XB	
KG6I	JK1TCV	W4MAY	2377	XE2X	
2413	N9JV	2389	K1NTR	2351	
CT1BWU	W8MET	JA1BPA	K2TWI	WB8K	
KA8ZPE	2401	2388	ZS2DL	WD0DAN	
2412	HA7UW	G3VPW	2376	2350	
I5OYY	N2NS	JA0VSH	HB9AAQ	DL3OI	
WA0I	2400	2387	IK0HBN	IK2SGB	
2410	IZ2FOS	K9YC	NE3F	N6PSE	
I0YQV	JA1ALT	2375	2363	N7DC	
	KM3T	YO2CMI	EA6EE	W9EWZ	
	W8WEJ	ZL4TT	K4ZO		
			N8BJQ		
			RA5BM		
			VE3VHB		

2349 9K2GS K0TPP VE3YF	JE1AEX JH1CHU K8AJS OK1FED SP6JIU	IK2RPE K3TN W0GG	UA3ECJ W5FI	IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	JA3BSL JO4CFV W9OO
2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2328 JA3EOP K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL		2297 HB9BOI LB5WB W3YY
2347 IZ3ETU PY2IQ		2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF	2307 DL6UAA K8DV KD9HL N0RB	2296 SV1FJP
2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI		2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2295 EW1BA
2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2326 K4PB	2315 N5BO	2305 K8CW NE8P W7AH	2294 KE6FV N6HY PY2RO RU3ZX
2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX W2YE	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N K1ZZI VU2CPL	2304 JA8UIV OK5TK WB8CQV	2292 JA3XNH RZ3DW W5VQ
2343 IZ8EDJ JA8DKJ NA5Q W0TT	2333 HA0HW OH1NDA SM7IUN W0HBH	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY	2303 HL2CFY JH4ADK	2291 JH1RGG SP3XR
2342 IK8JVG SP9WZS	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG		2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2290 IZ4AIK JA3FHL W7CA
2341 SM2GCQ VE3EK		2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ	2289 AB5EB N9AW XE1MEX
2340 DK7YY	2331 AC0A K0QC K1IT KG9Z WA0RVK	2321 JA4ZA	2310 JA5BGA JF1LMB	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2287 K0VSH K5JC PA0ZH
2339 JF2WXS N5ZC SM3DMP		2320 I8QJU W9BEA	2309 HB9BXE HL2IFR	2299 I5CRL	2286 JA1BOQ
2338 FG5FR	2330 9A1AD	2319 K7MTR	2308 IK6OIN	2298 HL3DE	2284 HK3X JA1PTJ OE2KHM

2283 JA4FM	2271 K9RR W0SZ W8LRO WA3F	OK1DH WA4JQS	2251 N4TV W5ZO	NF1G OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE
2282 AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2229 K2TK N4JT N4RF N8MR SM3CBR W5DNT ZL4AS
2281 I1NVU	2269 EA3AKY JH0GHZ W9FI W9JA	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2239 JA0DWY W4ABW	2228 JE1GWO W6UC
2280 K6YRA	2268 K3SEW K9OW	2259 UA6FJ UT3UZ W3RW	2248 JF0CSK N5DD	2238 JA1CMD K5FZ WT4Q	2227 JG5RVQ JJ2WOC K2EQ
2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2267 9A5N IZ1GLT WS7L YO9FNP	2258 DF2NS K6DT	2247 K4HMB W8CZN	2237 I5MPN	2226 K7BTW NT5V VE7BV
2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2266 OH6NIO	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2236 AB0CT JH1APK K2FW S51NM	2225 IW1FGY W9HBH XE1RBV
2277 DL1WM IK1PMR	2265 4X6ZK AA1AC IK0DWN WS5W	2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ W8OP	2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	2224 AB1OC CU3EQ KD6UO
2276 IK8VRH RU1AB RU3SD VE1JBC	2264 N4MHQ UR3EO UR5FEO W1OW W5ZPA	2255 EA7SG HC1BI JH1BAM JN3SAC	2244 BA7IO VO1HP	2234 JA2JRG KX2A	2223 K1NY SM3PZG
2275 LA4PM	2263 JK1BSM ZS1A	2254 KE9L S57XX W9PZT YL2KF	2243 K8NK NK0S W3MR	2233 SM7NDX	2222 IK8UHA IW0HOU JK3GHE UN3GX
2274 W1SRD	2262 HI8R	2253 JH1DGQ W1YRC	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT
2273 K0AZ K4RG K8BN N7NG VU2PTT		2252 OZ1LWT RN9N	2241 JR1WCT N4EFS NA2M	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	
2272 KE1F N4XP					

2220 EA9IE JH4DYP OZ7FOC	NF1O	JA6OXT JH1ACA K6MI RM3DA RU0SN W2TB	2192 N3BNA	2181 IV3TMM W6SL	2172 4F2KWT G3KMQ KK0M
2219 DJ5EJ K4VIG KH2L NW4V	2209 DL1SVI UN7ECA W4BUW W6RFL		2191 EA8TH IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2171 UT3UY
2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2200 CT1AGS OH5LLR W2YR W9YE WE9V	2190 K1EFI N4SC W3ABT		2170 JH1VHU N7UN SV3AQR
2217 K3EA W0HT	2207 I5KG	2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JA0PE JF1RPZ WA1PMA	2169 JA3MF SP1DSZ
2216 EA3EQT SV1HEP	2206 PA3ABH	2198 JA1OVD JA3LDH LA6OP W0QQ	2188 KL0S N4ZH RD3A	2178 K1GE	2168 AA4FL F5UJK HL2EIZ UT4EK
2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2197 AC9EM SM5CBM SM5ENX WV4TN	2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2177 EA4EER KT8Y N3EN N6PE NW6S	2167 DL1NKS IK6HRB JA2KVB
2214 JA1DM K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM	2196 W2FV		2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ
2213 JA8EOT JK1UNZ K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2195 EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF WA8MCD	2194 CT1DOF DF2NU K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN SM7GIB YO3CD	2174 HA5PT K5TT W2OR	2164 S55ZZ
2210 JA0EKI	2201 G3TQZ	2193 K2RD	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2163 N2WLG UA1AIR
			2182 JA0CGJ JH1SOD		2162 RZ0AF S59ZZ W7AV YL2TW

2161 AA5JF JH1UBK JH1WJR	2151 N7IP SP1MWK	2142 CT3DL K8KWT	JA1MZL JR1UFN K7UT W3TN	KZ8Y VK3BDX	EA1KY
2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 KU4XO N4UFO SM5FWW YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV RN3CT W7QDM	2122 K1ZE KX4TT LA5SJA	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK
2159 4O3A DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS RW9QA	2140 CT4GO IW0GBU	2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2121 A65CA IK2ILH K3SX KD4S W8JV	2113 JA1OVF
2158 K4RO SM4OLL	2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JA6GPR JF0JYR K2BLA K4KAY K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2120 JA1WTI SP8FB W1WC W6RKC	2112 AE0P DK9HN UN2E
2157 K0KG W6CYX	2147 JH8SIT N3QE	2138 KV1J N6KZ	2128 KE9I RW4PU UN6P	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R YO3FRI	2111 JA4FJL JH0MHR K3PP SM4DDS W6KK
2156 N5PHT TA1CM	2146 9A5TW EA5RD EA8MT	2137 K1SM NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	2118 JR6SVM OM5FM R3QW	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD
2155 WA5LFD	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2126 IK7YZG K7ACZ	2117 ER5DX G0FUV N6PM OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP
2154 JG3FEA SP3V	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW KR6C N7WS	2125 IV3XNF JH3SIF K2AX	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V
2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC	2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2115 DL3KZA	2107 EA3DW G4DJJ K3PU
2152 UA3O W6IGK		2133 AJ4A JH2XQY RA3LO	2123 JR7GBL		
		2132 HB9EFK			

2106 JE3GUG VE2BR	K5DC KB2FCV VE3UZ W2JLK W5WP	UR5WCW	IU8FRE	JH9DRL N4JR N4OA W8FIB YB2DX	JA1UII JH6EJG PY2WC
2105 DS5TOS JF4EQJ	2095 JA4FCV K1UI KE4UW ND4X ON4RU	2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2063 JA0KJD W7HR	2054 N3VA OH3OJ
2104 DM5GG JA3KNN		2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2072 K4JC R9SC SM4BZH W0JM W3BG	2062 DH0GSU K9SG N6PEQ W2YK	2053 EA3HRE JA8IUB K9JU
2103 JK1ODA K2HAT WA9YYY	2094 IK2CHZ SV1FJF	2081 NA4EA		2061 AA4NC W1AO W5RF	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G
2102 AG1A CT1FUH DM2RM	2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI PA0INA W3GG		2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E
2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2092 IZ2EWR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW N5TJ PA0GMM VE3JV	2070 AA4M KK2M N0ABA ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	
2100 N4IQ VE3NI	2091 EB3CW G4XRV W1TO W2ZI W4RDX		2069 KJ7M	2059 DL6LIM JL3LSF N0IJ WD8PKF	2050 AC9S JM1HJG K4JLD W8JH WB8FSV
2099 EA8RR	2089 IK0XEZ SM0MPV	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA		2049 JH2PWY
2098 DS4AOW EI8IU KI1U	2088 WA2USA	2077 XE1J	2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG JL1OXH K8NS NT2A SP5ES
2097 IZ5MOQ SV1MO	2087 JA1CJO JF2DND KF0LA	2076 KB9DAK OZ0J	2066 DL4LAM E70T	2057 OH3NDH PY2FN W0TM W8LMG	
2096 F5NBX HA1DAE JA1QWT JA1XPQ	2086 KS4S WQ6Q	2075 JA8DSO KI4GE RA3FH	2065 G3LUW JL1ARF K4ST	2056 KU5B RN3D	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
	2085 DL5XL PA3GCV	2074 DL8PG	2064 DL3BRE EA3NY	2055 F5BOY JA1DDZ	

2046 AB4I EC1AIJ F5INJ	W7IB	N3JT N6PAT UA6AUA	UA3FF W3FOX	2012 JE0VJV VE3MV	WC2K
2045 K1FEV RK2FWA W2PP	2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2029 N4IG	2021 JH4RUF M0CSD	2011 4Z5SG	2004 DM1TT EA1DLU RA3ANL SP3QYQ
2044 K3STX UN7JID	2037 DK2CC JA3MHA K2EK W7IU WE4S	2028 DJ0UT KD2T NA2AA SM5AOG YB1TJ	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC3W	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE N4CQ NJ3K SV3FUO VE4EAR
2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C N9SF WB0O	2026 9A5F JA1PCM K1TZQ N3ND RT5A XE2D	2017 JH1EDD	2008 K4EA KK9H LZ2XF N4QWZ ZS1J	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT WV9L YO4DW
2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2034 AA3LX K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2016 JA0LFV K4KGG RU9UC VA7CRZ W1OP	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	
2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B	2024 HB9FMT N1JP RT0F W5THT WC6DX	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS
2039 DK9CG K5CD UN3G VE3KI	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL JH1NYN SM6CKU WA6JA	
	2031 K5NZ W7IV	2022 JA0KJE JR3REX K3BR OR7K SV2HXX	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN		
	2030 K6IPM				

JH1ERJ JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1992 W5GA 1991 HA5GN K2QPN NV4B 1990 N6MB 1988 AH0U JA4IXI OM3IM 1987 JM1SZY TZ4AM WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JA1IAZ SV2DCD 1978 IZ8EJB N1QY NY9H 1977 WA0ROI 1976 DL5OCE JA0CIU JJ2RCJ KY6R 1975 JO1LVZ K5QX 1974 GM4FDM K8FC SV8DOU WA6SCW 1973 DL2NOM G4FKA JA4XH WS1L 1972 DL3JPN 1971 DF9PG K2SY 1970 JI1WLL 1968 G4NXG JR1VAY	K6TAR OZ4AAL PY5IP 1967 AA9RR JM1TWR NS4P 1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO 1964 DJ7ZG EI3IO N9ZI 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP OE3KLU 1960 JA1CFZ JH1OGT 1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C VK5GR 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EIY W1CSM 1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BTV NA9Q 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1949 JA1XRA W4DAO 1948 N4TOL YV5OIE 1947 DL6XK DS5DNO N4ENE 1946 G3SBP JH0OXS K5WBM 1945 DJ8NT 1944 IT9ODQ NE8Z 1943 W8TE WB2BIN 1942 CU3EJ JA4EVN UA4SKW W2CVW 1941 ND8L ON4ANN W5LO 1940 DL7UVO K4WES N9YB 1939 AC6DX JH8NB N2NW SM0BYD UA9CGL
1999 IK0CHU LA9OI 1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO 1997 AF2C GI4DOH JA1QXC NA2U W2NRA 1996 OH1NPW 1995 IK1IYU 1994 PA3GRM 1993 K5SM	1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU W3ACO 1981 G4XEE				

1938 KE1VT NA2P	N6NU S58J	1914 VR2CH W5GO	SM1TDE	YO2KHK	IZ8EEI KZ9DX
1937 JH1MFN K1RH K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN N9JR	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 W0PSY W5JMW	1883 IW0BYL W2PA
1935 JA1DOT N1KC	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1912 DL2RTL I1YDT JA2ITK K4WM	1903 EA2AFV KZ1W N3NR NQ3A	1894 JA0AXV K5OA W4HZ	1882 DL6KO EA5RU I4JEE JS6TWW NU4Y
1934 DK4TP I2AOX JL3MCM NA6L	1923 IZ1JMN KF9UG	1911 JH1RFM JH7IMX K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1893 K4JKB WD8NVN	1881 JG3WCZ JP1LRT
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1910 NC4RB	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G	1880 JA0EVI VE7TK W2CDO WB2KSK WX0B
1932 JA4QAD K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1890 W8QID	1879 DL3LBM RD9M
1931 JF1IXE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1889 N2ZZ	1878 K3NF K5AB K5KG K9AU K9UQN RA4WE
1930 IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J	1877 VE3YV WV2I YO3JF
1929 JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA N2ZA	1886 JF1WLK KF7F ND3L WB2WPM	1876 AA4AK WO2X
1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ W8HMK	1905 JA6JEW	1896 JA2EWE JA4CZM WB5AAA	1885 DK6OR	1875 IZ8AJU K0LB
1927 EW1P JE1OHL K2TER	1915 W2WC			1884 HB9FBG	1874 DF3EC JA7VEI

K6IPV LB2HG RK9UN W1SLF WB6JJJ	K1JB K9CS RA0BA RT3M	1857 AA4U PA0JNH	1845 WY6N	K7GS NA6MG PY2GG W0ZD	DL7APK IK0EFR JE7ETY JJ1KZZ W8OM
1873 AG5W WA4VA	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1856 AA6PW	1844 K5IB N2KI N8SHZ	1834 N6MXU NJ7G	1823 DL5NO JA7QVK NI5F SQ9OH
1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G		1855 JT1CO K4XU K5CWR	1843 JI3CJP KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1822 HL2VA HL2ZN W8NGA WB0TVY
1871 JH7QLR K4EU K4JWA NU4E W9VG	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT	1832 JA1XEL JF7ELG	
1870 DF1KG I8OCA N6QI SM5FQQ	1863 JA1PAH WO9S	1853 N7MQ OE5TXF W2RIJ	1841 W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI
1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1862 DJ5IO JA1GUC K2CIB W1KDA	1852 W0QC	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK	1820 DL1TS JA3EY K8ZM W1DYJ
1868 JA8AZN SV1OZ UA1ORK	1861 JK1VXE N1AC WC4X	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1839 DJ8OG JI3BFC	1829 KD1F	1819 K5UZ W1UK WB0N
1867 JH8KFE RA4P RO1B	1860 DL5KUA SP7ICE	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE
1866 EA5B HB9MFM JA4HWX	1859 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1837 CX2CC EI2JD LY9Y SP3AU W6WF	1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 N1API WA4BIM
	1858 EU1M I4JBJ N5QS NL7S SP3F	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1836 G3YQA K0SD N3OC	1826 JA4SSM K5OT YO3DDZ	1816 4X1VE G3WW K0MD OK4YL S52FW
		1846 JA2XW	1835 AA4LR IT9BLB JA6HQT	1825 N5FF W1LE	1815 IW0BCF K2IXQ

W1PX W3KB WD4OIN	1805 CT1BXX JH7VTE JH7WQX W6BK	WC4B	R5DU W3UM	1777 EA5AR JA7DYJ JA7MAD KL7TC	WC7N XE1VIC
1814 4X4MF AA9LC K1XV	1804 JN1XNI K2RET SP8LBK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF WA3PTF	1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1768 K7LAZ NE1F WA7BNG
1813 J11LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW			1767 K0QQ VE3VC
1812 JA2OLJ K3MSB W7CD	1802 K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC W6DX
1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 W3DM			1765 K7XC SP5LKJ UR4QFP
1810 DL1DWT EA4DEI NM5Z NU7J	1800 K3GGN VE3YXO W2DXE	1790 IZ0GYP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY
1809 NX8Y	1799 JE1IBI JJ1CZR W9MO	1789 IK2ZJN	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK	1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ
1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK N7ELL S59DKR	1788 JA3HBF K0ARS KD8F KT2C LA1U	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA
1807 JA9ESZ	1797 N8PCN	1787 K1OT K4MV KM7R ON8GT	1779 JA6GIJ K5AV		1761 HB9BOU NA4MM SM5BS
1806 JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ N2CG	1778 JG1LBN JH1ILX JR3QHQ	1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1760 DK0EE
	1795 JR1DQK K5ZD KA9OKH SV3ICK	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR			

HB9TMW JR1EFG	W4CCS W8NN WC0W	DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC
1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 DL9OBY JA8EIA NA6JD VU2IBI	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO
1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP OZ1ACB RM6B	1738 F5RQQ N0STL	1730 JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT
1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1737 DL9EO JM1ESG K1DX VE3SKX W3ML	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 DM3ZF EA2J W0PR	1712 K8SIA
1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU W1EL	1736 JA4GXS N7MB	1728 JH2AQI OH1HB PB2A	1720 IZ6CST KK0DX N4XYZ	1711 LU4FW W1KMA
1755 G7SSE K5TR	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1735 JA5DBE K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT
1753 RD8X	1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE N6WM	1725 N6EE V31MA ZS2Y	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ
1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN N7UVH			1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS
1751 KR0P LA5XGA	1740 CT2GLO DK5QK	1732 EU4A			
1750 AL7TC N9AOL W3US					

1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	W6RFF	WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q	K7AWB OH2LHE W7IUO
1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N4AOE RA0R W9GG WW8W	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 G3YBO K4WW W1FA WB4KTF	1665 JR4CZM SM2EJE UA0SC WA4MME
1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR W4MA	1671 AC0X W7QHE WA9BZW	1664 AD3C IK1MEG IQ2VA WE2N
1703 HK4L KO6KD NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1679 AH2O JA4IYL K9SO N7VPN	1670 F6DHI K0PC N4BAF	1663 GW4TSG HB9ERU IK0XIH J11MNT K3LR K8AO KX8G N0OK
1702 JA0JPD JG3HBO JK1SQI KM9E	1693 EI9FVB R1QA W2GS	1685 4Z5IW K3XO KE0A VK6OZ W1OG	1678 9K2BM	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N5PA N8NB
1701 CT3CD	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO N9LJX W8UQ	1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M
1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1691 JK1WSH KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW
1699 HA2NA LA4YGA WA6G	1690 DJ6NI N4FN	1682 JA9RBZ K3MD K4MIJ	1675 IV3AVQ K3SF	1666 EA4UV F5CT JA1TD	1659 AA6RE AJ8B JA1PBV
1698 HL4CCM K5PC KF7NN W8SAX			1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R		1658 DL2JIM I2EAY N0YY VE1JS

VR2KW	WD8KND	K3WGR	W7JW	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL
1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1623 IK2QEI W1OK W7CP	1615 J11HNC K4OCE VU2MSA
1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1622 KF4NEF NW7M WI7P	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA
1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG
1654 JE7RJS RN3OA SM4CTT W0MS	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD
1653 K8ZT/QRP KD3HN KU2C	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M PT7YV SV1BYI VE1RGB VE1SK YE9BJM	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT
1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1643 HB9HIT K4FX KK8MM PY2DV	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R
1651 JA1FVE K7GA OH1WR	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE
1650 CT1AHU K0SRL	1641 DJ7JC JA4HXF	1633 KI6X RA6AAW RW9SG VE3IQ	1625 RV4LC W3OOU	1616 HK1X HK4EI	
1649 W0JW					

WJ2R	KB2XJ	VE7CV	WB4CW	YV5AM	RL3BZ
	OZ1RE	VR2XLN			UA1TAN
1608	W4QK		1584	1576	1568
AA4FU	W6BCQ	1591	I1PLX	EA1T	DL6DQW
EA5K	WA1EHK	F4WDL	KS4V	JE2DJC	JA0CVC
I0KDF		JA8ECS	N6WT	K7CU	W3OU
JA2CUS	1599	JF1WQC		W5WI	WA2BOT
JF1MTV	KO8SCA	K5QR	1583		YO3GOD
R3IS		UT5URW	JH3KAI	1575	
W5ZE	1598	VE6SH	K4WFM	DD3KF	
	CT1ELC	W5VU	KJ5PQ	JA1NQU	1567
1607	IV3FFI		KL7TS	K7LFY	DK5JI
N9AKR	IZ0ADG	1590	N5EE	NW7US	IS0MVE
ON6NR	KB5UNX	JR3TOE	N6DHZ	UR4CWQ	IU8IYE
SM3DXC	KI8L	K4KL	W5SJ		
WB1EAZ	N4XX	SM5HJZ		1574	1566
WB6BFG	W7TUS	W8MIL		AB0RX	E77S
		WB7QXU	1582	JK1JAS	IK8YFU
1606	1597		F4GVO	N9CO	N1KX
HB9GWJ	I8MTQ	1589	LU2BA	NM9P	N4MI
K3KY	K3IE	AA3AZ	N0KK	PT2ADM	
W7VS	K6EGF	F6FYD	NZ6E	RU3A	1565
	W5RYA	IZ4AIB	W4UFO	W7/DL1UF	JF1OSL
1605	XE2MX	JA2HNP	Z32ZM	WD5BJT	JH7HIQ
SP5GQ		KE9U		YV4DYJ	KE1B
V51YJ	1596	KZ7N	1581		W0FG
WF5E	AF4CD	NK7Z	JR4VMS	1573	YB2TS
	CT1ESO		KJ9X	DL2HRT	
1604	DK8IZ	1588	XE2YWH	EA5ZR	1564
KC8RP	N8DUY	DL7UGO		WA3GNW	IK4TVP
N9IO	N9JCS	ER0FEO	1580		N6RFM
W6ZQ	YO9FQT	FM5CD	F5LIW	1572	UT6UA
WB5STU		KE3X	OE6CLD	G4AYU	W4KK
	1595	N3ZOM		JM3GXU	
1603	DK5HZ		1579		1563
D2UY	NU2Q	1587	K2ZD	1571	G1VDP
NP3CW	WA6EZV	JG1OWV	NA1DX	DK3PZ	IV3BSF
W5NUT		KF2OG	W9BS	G4DYC	N9DD
WT2P	1594	RO7T		HL5FBT	W2DEN
	E74A		1578	JJ3FRB	W4AEJ
1602	JJ6WZS	1586	DL6GBM	N5VR	W4NBS
K3VAR	KD0AA	IZ8EKL	JH1AQN		W9QO
NO0B	SK0QO	K4GK	K4QD	1570	
NY4I		SV8LMQ	K7LY	JR3ADB	1562
VR2XYL	1593	W7TSQ	ZS1DX	K1KI	IK5QPS
	HB9AAA			K2WJ	YB0NFL
1601	JA3EEM	1585	1577	K3DFL	
KY9KYO	K3GW	JF3SFU	JA4ICR	W9HP	1561
SP4K	W1ASB	JR0RBY	JA7MNF		E73W
		KE4SCY	JL1ELQ	1569	IN3EQZ
1600	1592	KN4JX	JM2QWQ	CT1HHP	JF3GFH
JR5VHU	DL5RDI	KW4J	K8DE	JH2KMK	JL1VAL
K4AB	KU2A	W8PI	W6HDG	K6BZS	K9CJM
			WS9W		

W8JA	I8KHC	W5MO	1540	W6JZ	1526
1560	JA9APM		IW7EBE		DS2BGV
JH2HHJ	JP1SRG	1547	J68HZ	1533	G4DXW
K0NV	JR1AIB	CE3BT	N5OHL	9A0W	JH1CML
K5RKS	KE4BKL	IW2ETR	OZ1BXG	JH2KXN	K8JJC
KG6D	SV2BXA	JH2AYB		KI7AO	UA9AGX
ND1Y	SV3KH	K6QU	1539		
UA1CKC	W4CSW	N7OJ	HL4CBX	1532	1525
	W7BQ	WA3GFM	HL4XM	HK3CW	AC2G
			K6ME	K8ROK	CT7AUK
1559	1552	1546	KC4HN	OK1FMX	EW2DZ
JG1LFR	JA1MLY	JA0FLL	KF9AF	UT2AB	KE8G
JH0AHI	JH8JYV	JE1LPZ	N5ID		NU4B
ON4ACG	M0VAA	JK1MZT	PY2RN	1531	UT3UX
W3IZ	NE0DX	OZ2RH	VE2BWL	KM7DX	W8VI
	RA9SC			VE7XT	
1558	WN7J	1545	1538	WS4C	1524
KI4TZ	WQ7B	EA4DUT	CU7AA		DJ7WG
N6VS	ZL3TE	I2DMI	JA4RED	1530	DL5KUT
N8IL		JL3OUW	PY8WW	5T5PA	DM5JBN
	1551	K8DP		I0NUM	JE4FNC
1557	IK1ZOF	KX7DX	1537	JA1DFK	K0IL
7M4CLF	JA0NPQ		AD5MD	K7CMZ	K2CS
OE3JAG	JA6GXP	1544	JH1RVQ	W3WST	K6FM
VK3KE	KD4POJ	7L4VYK	KE7W	W7BEB	LY3BY
W1JGS	RD9U	IZ6ERS	N7TR	WA8LRW	N9LEO
W8BI		JA2ACI	RZ3EM		NV4A
YV5KAJ	1550	KC4HW	VE3OTL	1529	W3KHZ
	G8BCG	KS4XQ	W4OV	EA1P	W8WM
1556	JA8RRF	N6NR	W6DCK	I1CMA	WR7Q
JA6GMC	N6EM	W7JET	WW1V	JA9IWR	
N7TM	W9LN			JL3JRY	1523
R3DL	WA4USA	1543	1536	K4MY	EA3ESZ
RA3M		K4IE	DL5ZB	S59SV	JJ1OKK
WJ3A	1549	N5CQ	EA5GHD	VA7DX	
WW0E	AC6BW	RZ6DX	IK4FNF	W1HS	1522
	DL3NSM	SM5ACQ	W5FPT	W5RZ	CT7AUP
1555	IK0TUM	UA6J	W7FI		DL2RD
EA4D	IK7AGT	VE6BMX		1528	DL8DXF
IK0ZIO	JJ1JMZ		1535	DS3EXX	JA7GAP
KA6A	K1CBK	1542	AA5N	N7JP	K4ZRJ
KK7YC	K5AC	JD1AMA	JE1GGI	SP9TPZ	KP3AH
VK3TC	K8LO	MW0CBC	K0IS	ZL3AL	KP4AA
	PY4AZ	N1EK	UR5WIF		NR0P
1554	W5SUM	W2GB	W4UDH	1527	SP3WKW
AA6K	W9WO		WA8A	JA8EJZ	UA9LAO
DL4MM	WA9DU	1541		JF2JRD	WB2ZAB
KE9S		IK2RGT	1534	K1EO	
N6VNI	1548	IK4YCQ	DF2WF	N3AO	1521
W0PE	JG2CNZ	JA1XPH	DJ2VO	R7LP	IZ0FUW
	KD4SN	JG1ULT	K2OP	WX0Z	SM6VR
1553	N2ZN	W4NE	SV1XV		WA5UA
HL3ERJ	SP7QHR		VA2LM		

1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK N6WIN SP3EPG WA3WZR	W1XV W4PGM WA0WWW WB1AEL	WN9O	1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ	JF2SQB K1VI K4RDU K5EWS N1BZ N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1495 JR1LZK ON7DR W8LR
1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1514 IW8CGX KJ4R M0TTB	K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU	1494 G4AFU KI4TWA N4KM W1GF
1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX IW7DVM N3PS NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	1493 IK5ZUK JA3CMD M0URX	1492 IZ0COK JA2QVP JE3PCP K5NOF M0HIH WW8RT
1517 JE3MDQ K1FE K4PKM W0ANZ	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV W0ELT W4WN	1505 JH3PAS K3HW NC2Y PP7LL WK9U ZS1C	1499 K5LY KF6A N7ZA SM5APS VE6TL	1491 I8NHJ K0JN XE1ILI
1516 DJ6TF EA5KA K0AU K4TXJ VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM	1506 CE3FZ DL1MEV EA2AA I2YPY K5DV K9AQ N6DNU N9AZZ WR2G	1500 AA4US AA8KY AE4AN DF8FT EA4TX EI3CTB I4KYO JA4DNC	1498 K4AU KA2CYN ON4LG	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV
1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K4SAF K5DB N1ZJ	1510 DM3PYA N2YBB PY2OP TF3JB	1504 DL9DRA JA3PRM JK3NQV W4UAT		1497 JR2IMJ K5YG K8LY	1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY WB8IZM
				1496 E73M JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL

1487 LA8WG N3AIU N5UE N6IG W4PGC	VE3TKI W4UW ZL3PAH	IK3GBG JH1APZ LU2DSL N6AWD N9LF W4WG	YB2MM	1454 JA1UPT ZL2CC	JA8ANQ KH6U N9HF YO9IKW
1486 DF7FC JA6NEJ N7JB N8XI W7HUY	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1463 IW0AFS JH6RTO N5XE W5LUA WB0ULX	1453 KD2SC N3WD WA4TII	1445 EA1PP KJ4UZU NJ5N OZ9XU
1485 DF9HI DM9EE HP3TA	1478 A71AM AJ4F	1470 IZ8DUD K8GT KF0RQ WS1F YO3IPR	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY WX0E
1484 DL4FDM IK7YCE K0MFI LA9VBA	1477 HB9HVG K0BRO W0IKD WB1S	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR N6FS	1451 JA2XLV K4IA KU9S	1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM
1483 4X1RU JA3WMS JE2VFX KM4HQE RU3UN S57UX W0OGH	1476 E70A JK1EBA KM2O N2BI	1468 DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1460 N6VH	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1442 EA1AZ K2CYS K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L
1482 DL3IAC I0GKP K0PX NG0G	1475 G0SYP JE3FOR J11UHZ K7QBO LX2SM	1467 K8LN	1459 HA5UK K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M	1441 DL2VFR SP9GFY
1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1474 AA5TL IK6ZDC K1ROA W2GDJ	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S
1480 AA1M AA5SH K0XN K8ZH PY2CP	1473 DL0AVH K2HT KT8O LX1KC NX4TT VA7DXX W9NJY	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA	
	1472 CT1BOH			1446 DS4NPL IU0ICA JA1BON	

1439 AD7L DL1VDL KJ6Y KN7D N2XQM XE1EE	1432 JG1JPE PS8ACL	N4NQ W5AP	1414 IZ5EKW JH5RXS NN5E W4AXL	JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S	1398 K0SQ K8WHA VK2HV
1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL VK8DR W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO	1397 HB9BMY JR2PAU N9BVA SV2JU WE8L WI4T
1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA		1396 DJ8WD KF8PD NG6R YO6HOY
1436 KK4CLY KT4O NY4G	1428 AE4M DL9MEN IK4DCW N3HBX	1420 IW9DNI KM2L ON4CN UN7BY WB2CLL	1411 AI9U	1403 9H1AE DL5KW HP2NG JR1TNE N7RVD ON8VM WA7HR	1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH VA3IC W5EC W7KW
1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT TG9AJR W6SHY	1409 JH1HLC N1RP W1PR W5KFT	1402 5Q2J I2KBD JA0HWF UA0SE	1394 JH2MYN PY2DY W1DAR
1434 BA7NQ CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH	1418 W5GJ	1408 EA2AGV G3VQO JA6XE	1401 JA1DXA JP3OIK K0LU W4LEW	1393 NB3R
1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW F4DSE JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1417 AD0K DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO S59DJK	1400 K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR
	1424 A61BK G3PSM	1416 AA9D G0THF W2CQ	1406 3A2MW DL1QQ I0EKY KB0V N4VN N5TF W6DPD	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K4MIL K7VV NI5G SP5GQX VK2GR W7AJ
	1423 K4MQM K7CTV N3FG	1415 VK2AAH	1405 F5IYJ		

WB8FIW WX8C	1383 F5EOT JA2JID J11DMH K0YL K4DET NU1T OE1JIS OZ7AM WA0PFZ	RA3CO	SM0EUI W1GQ XE1GLL	R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH W4DCY W4WX W8SET WA5TXY
1390 DM3CW EA3HDZ JL1BDI K4TR N8II		1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y OV5O	1367 G3VAO JA6HOZ K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A KM4VJW N0LD N8TFD OH6OK TA6N	
1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN	1382 E73D HB9ESS NR4M W0RXL	1374 AA2DT DJ9SO K5TU NI7F W9VQ	1366 AE0MO HB9BEM JA2KQE K8GWU PY2HH	1360 JA6FEG J11QIO N7UJJ RU3UR	1353 HB9EXQ OH1ECQ W3DVY
1388 CT7ANG KD1AB KG4USN	1381 DK3TL JA2LWD KK4XL W8SP	1373 K1TWF N7WI TF5B W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 K1XE OD5YA WA1NXC	1352 K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H
1387 JF1KML	1380 KB9LIE W4DWS	1372 AB6Z AC4BT KC2THY OE6VHF XE2B	1364 AF6PK EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 EA8TK JH2NWP K7STO WX5L	1351 KD5R
1386 DL2VWR JA7JM J13KHV KE4FW N7TP W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN		1357 7L2QAD IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP J11CYX K0QB KA9J W4ATL
1385 8P6SH DJ8KM K6VV K8WVA KG4JSZ N4QM W6BBS	1378 UA1CEI		1363 9A3NM DJ8SN JA9CGW NX1P OE1TKW TA1AL	1356 IK2GOQ JA7OBO J10VIF K5HTE K9SUH TF3SG	1349 EI5JL K2QL N3AF W4QNW
1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO WD4IKI	1370 KP3V W2NY	1362 DL2TOS JA1TOU K3SUI PT7CB	1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1348 AA7UN AK3E EA3NG JA1ITJ
	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV	1369 K8ZR OH2BUA			1347 GW0ANA JR7COH K3BZ

K7CO K8VD	JS2GFA R9HBF W4UT WD8LTM	W5WS WW1L	1327 BX5AA DG1NPM JA1PUK JH1EVD K8MRT N1HO UA0APV W0IJN WR5Y	1321 DJ5EY HK3CQ K4LQ K4NST K7EKD R3QX	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF
1346 JA6JPS K5DCW N9MW VU2ABS WA6KHK	1340 GM4YMM HB9JNM IK5LSQ JJ2PIK KB0EL W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT		1320 JA1FVS JA2DLM JG3KMT K3JM KB8DRK W1RG	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX
1345 JG1IEF R7FF SP5DL W7XZ ZL2AO	1339 AC0B HB9PUE IK1NLZ KM5VI KP4DKE WA9JOQ	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD N0RR NA5S W8PAT	1326 JA6ATL JE7JZT N1QAE NT9F W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV
1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ WX2CX	1338 HA7GN K5MO KD4OS SM2HWG	1331 G4DDL HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1325 AF8C JH6IMI SM1NJC SM5AKS W3NRJ		1311 I4UUL VA7XX W2GR W4HM W6DVS
1343 4X6KJ AA4EA AC6DD G4VMX JK3GWT K1OR K4GHS W6HYI	1337 IK0CNA IW1PUR K6DJ W1WV	1330 DL3ANK EA4S JR2ATZ K3LA NI3K OH3TY	1324 HI8CJ J11JPJ KI7M NA5YO SM7BHM SP6OUQ W3KN	1318 K0HQW	
	1336 AB5YI JA7FVA VU3WEW W8VK		1323 AK9B EA7LS WO7V	1317 EA1KE JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ
1342 AA8M DK8FS HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1335 DM1HR I1SOP NC4MM SV1CIB WY4I	1329 K1APJ KE4WI W0GN W6HGF	1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG W5JE	1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO
1341 CU2AF JA7QQQ	1334 JH1CJQ JH1OVY J11EIX K7RR SM7DXQ W5TFW	1328 F5NTV KE4KMG OH3PYY SP3CMA W1NR		1315 K2OGD K4JUJ N2BT VA3CW WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV NG9J WD4IXD

1307 JH3LCU N1BY VA2LC	JE6UWU JH8MZF KJ7NO KO6LU WU4B	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL	1285 7Z1SJ K8LBT KG6B N4ANV W4CMM	1278 F5DBT JA7KQC JK1NPH K6LD KC2WUF PA7MM W9OSI WF4W	I0YR JA6JYM K7MO R3QJ RU3OW WM9Q YB1BML ZP6CW
1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD N2MEE W2FB W5UQ	1299 CT1AUO HB9ECS	1292 N9NM	1284 JA1TGO K1PTF K5FXB N6DVR Z34K	1277 JS6QOM K5GZR K7EV K7MY N3ER W2HDI	1269 RN0C W0ZT W1NT
1305 AA6PI K0TV SP3FYX WD0EVR	1298 CT3BD N2SG N9OF OH1LR UA3GT YB1AYO	1291 AC8TO AE6Y K3GO K9ZG W8FAX W9MAK	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 F5TMJ I2LXA NY6C NZ0O WB8RFB	1268 EA5XV F1JKJ I8PND K5VG LB2TG PY2XAT ZP9MCE
1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF	1282 A71EM EA1K JL1IHE JR2BYJ K9MX WW4LL	1275 JA3UOQ UA4PT ZS5LEE	1267 DK1KW G3PLP JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK
1303 DL1SDH K0ABC K6GFJ W9RB WX3P	1296 CE3EEA JE3OUW OE7SEL PT2ND W3KHQ WX4F	1289 KN9N NN1SS OZ7QB	1281 DJ9CW IZ0FYW KB5IY KC9G N4WD W9GM	1274 JA1AKL JL4CVG K1BZM W2UB	1266 AD7XG GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB
1302 JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNC	1295 G3GAF G4SGX PA3FWV SP6DVP WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1280 JA3MNP K5DNL LB2EG NJ0U W7GA	1272 EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ	
1301 AA4MM M0OIA OK2RZ	1294 DK3FB K9UWY KN6H NC6RJ PF7M VK3OT W1PY	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA N0RC	1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1271 DL7ACN ND6G W5GVP	1265 JH8NQV NN9X
1300 9A2GA		1286 DJ2RB K2DF N5TU W3/NH7C		1270 DL2AMD	1264 DL7AA HB9HHH

HB9Q IW2BZY JP1EWY K0UU K8CR N5FEE W2EJG WG9L WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND S50N S51DV	1250 AA6XV JG1GJH JH0AKV KB8U KK8X R4FAN SM3CZS WB9ZNZ	IK2LOL IZ4ORF K8RCT KD3UY WA7RLL	PY2AB VA3OKG	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C
1263 HB9FAN JR2HRR R6MO YO2BS	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC W1MRH W4AVY WA8Y	1236 EI5GM JA1UBZ JA6MWW K4EQ KV7N N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA
1262 7J1ABD G6AD IC8SQS JF1CPH M3DFW NR8Z W0UVC	1255 JG1AID JH1SWD JH4VDP NE5W W3HER W4EJG	1248 NZ0T SV3RKM W8MRL	1241 JH4CPC JL3JTD K1JX K5NV* VE7VZ	1235 EW7A JI2EMF K9AAN W6IZT W8QXR W8YV	
1261 IK5BSC JA1IHD K3TLP WB8YTZ	1254 EW1LM KE5MMT TA1PB W2FS WQ5T	1247 AA0FT JF1MUI N6ORB UA6XT	1240 AF2D JA1SZN KX6C N6GR W2OSR	1234 IK0OZD JA4MEM JH0LME K4LRX K6RR KD0S	1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED
1260 IK2GAJ JE1CPB JK1PEC K8OS K9GY W2NWU WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1239 CE3CT DL5MM N7TW N9EAJ SQ8J W4MPY	1233 DL4HRM JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT	1227 JA9EEH KF5WCP OH2ID WA0BZA
1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA OK1MBW UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ K6EI KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1238 4X1VF DL7BO JA0AVS LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1232 JE4RAL JS2KWL K3CWF N8NH SM6CGI WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS
1258 F4CPF JA2CPD JF7RJM	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT NN7X	1237 EU4T IZ2USP KC4PX KR0O N8RF	1231 G3YSX IK8PGE JA1PLT KJ5Y LB8OH W2FKF	1225 AK4PR DL6WT
		1243 F4GTB			1224 AB4FH JH4ADP NX4D OK1UU

1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	N6MA OK2FB	HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	W3ATV W4CIR WA8IQF WB4M	YT7T
1222 EA7/LA9DL K4NTO K5SES W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1208 KN4OK	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F W7CQQ WB8EKG	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS N5JEY
1221 JA1QVR JA3AOP KF8HR PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1200 AB5GU DD0VU GM4KHE ND0C/QRP OH5XB ON6MX	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY
1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW
1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K	1186 CT1EPJ JH7RTQ KS0JD
1218 AD6DK JE6AVT K4VZ	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1217 EA5IAG N5OP VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH	1184 DL6ZBN HA8FW JH8BOE K4JGR K7YZO LU2DX
1216 DF2QC HI3R LA6FI N2WM WB9B WF4B		1201 5P5Q			1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA

W9FXA WA9MAG YO9FLD	WA6QGH	W2FDJ	JT1CS K0HB PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP
1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1177 JH1EIG KI0HA N0SL WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JA2CKK JR1FHP K0KV OZ9U		
1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY K6UIP OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW KB9S KK5J LZ1CY N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA		1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX
1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN N5RN YO9GJY	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR
1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW	1174 IK6CAC JA2AYH K6AWR N4LSJ W4HVV W4SKW WE9A	1168 IK4RQJ NE1RD NT5O ZS6NK	1161 AA4OC N7GVV UN2G W7BJN	1156 F6BLP K1VSJ K3WJV KM8V PH7A	1150 IK1ZNM JH8CXW N4UP N4VG RM4C W7MD
1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M NR0Q	1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1155 K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG	1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA
	1172 DJ9FK EI8KN JA4BUA KB7QFE W1FZ	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 JF3VEC M0MCV N6TV NT6AA RA3LAL S51DD	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 JI1DCW OM2AGN WB4KTC
		1165 CT7AKW			1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG

KA5SYP	1141	EA7LL	BD4SX	VE7NY	N4VAN
N0AB	JA1SHC	HB9FUX	DF2UH	W1ATV	W0ZX
SV7CUD	JA7MWC	HC1HN	DH8GV	W6AYC	
TF2LL	KZ1X	JA8KAW	HL4GHT	W8WRP	1117
UX7VA	OM3CND	N2WN	JA2THS	WB4PWZ	AA2WC
W1RCR	WA1LAD	RN7G	KB4EE		AB9YC
		VA2MM	N3OUC	1123	
1146	1140	WA3YZD	N5BA	AC7ZG	1116
DF3VG	DL1DH		UA3LIU	G4VWI	DJ7AO
LA3DV	JH8FIH	1134	VE3AJ	I1LGR	F5JGA
NG3J	K1BG	IK0UUM	W7AM	JE2SOY	IT9ABN
ON7LX	N9RE	JF2ERJ	WM1G	K4VAC	IZ4COT
R0SR	NW8U	K4ODL		PY2FZ	JA4OIJ
WA7AVL	WQ5C	KO1I	1128	W9AP	JA8ALB
		N3GS	AK4AO		JG2KKG
1145	1139	VE3KKB	DS5JMG	1122	K9KU
DH5MM	AI4QQ	W7VV	JG8NKJ	DD0ZN	RJ6J
JA5BZL	JP7SOZ	W9HZ	K7KJ	E20YLM	US3IZ
K4HEB	K9YZ		KB8DID	JG7AMD	
K9QA	LA9L	1133	NR5O	K3HPA	1115
KN8F	SP9PRO	AD4RE	W4MC	N5QZ	EI4HH
YU1JF	W5MJ	HK3VHZ		SV1AOZ	IZ5BYJ
	WA9LEY	SV3EXP	1127	UA4ARL	JE1COB
1144		W4GHD	DL7LX	YB9AY	KD3TB
EA5DKU	1138	WA4AFE	DS3EXT		KG6WIK
F6IMB	EA1IO		G3YFE	1121	KI6MQX
JA3RAZ	I8DPP	1132	N9ATF	IK0XKP	KJ2U
JE2FJI	K8POM	JH1GNU	VE9VIC	KI2Y	LA7MFA
JR1KAG	LA4RT	KK4MA		KR4DA	PY5JO
NA7RH	N3YZ	N2WPT	1126	OG1R	WJ1B
OH3DP	N5UM	UA9JLL	JR1HYA	YO9FFX	WO6T
OH7LZB	W4ATM		KO6UW		
W8GU		1131	N2BSA	1120	1114
	1137	IZ5GST	W4KVS	JH1LZU	4F1OZ
1143	K7VL	SV1IZY	W5HY	W0UY	AA3I
EA5BZS	KZ2R	YO5OEF		W1RZF	JA0HXV
ER1LW	NN5G		1125		JA4DLF
N6TR	RA0LQ	1130	7N2JZT	1119	KA4H
R8IA		F6FNA	F8GB	AB4H	KE1IU
UA9AEU	1136	IK2CMN	I2DJX	HC1HC	KK4BZ
W6MYN	AD4EB	IK6CGO	JA5ICH	IK4GRF	
	CP6XE	K3RWN	JH1BHW	KL7KK	1113
1142	JO1ABS	KG2GL	JP1GVC	OH8JK	DK4MX
HB9TJG	K8CC	KJ6MBW	JR1FCS	SP6BXZ	DU1KT
JH1HGI	LZ1MDU	NR5R	N2IC	W4AFB	JA7PPK
JH9OSX	N1RM	PF1MO	NZ7Q	WN1M	LU1HLH
KS4WA	RN3A	W3XX	SK5PZ		N8JS
OH2DW	SP5ZCC	W4CC	W6LZ	1118	NT9E
VU2NXM	VR2IL	W8TOM		DL1MAJ	PA0QRB
W1ES	WB9MSM	WS7I	1124	JA1CC	UA4CX
WA5YOM			EA8TZ	JM3XZC	W4PJW
	1135	1129	K0MP	JR0GXA	W5TUF
	DJ3ZF	AK6I	N1AAM	N1DC	WF7B

1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG	K8CJY LA9KY PA2TMS RT0Q VE3EDY W0QD	W1XK	R3LO	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI UN6TA	RA3FY W4JDS W5TMC W7WRJ
1111 AJ6V K0MLD K2IE W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB XE3E YO8DHA	1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS	1085 AI7W LA2LI N8PE NN8L TA3J W4OWY WA9IVU WB0RUR	
1110 DL1CF JA4GCF JR1KEI NB2P PT7NK	1104 K7MH N7EO OZ6TL TF1A W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH1FRW K2GW KK4ODQ LA3SG N0RQ	1095 A35RK HA1AC K3UW TA2AD W0QL W9KX	1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC	1084 DO4DXA IZ4IRO K3DQB KB4FB KJ7WY KX4I VE2OWL VE3SMA W5QZ W9MDB
1109 K3FT NS0Q RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ JL1QDO NM4SH RN3TT SM6TKG	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN	1094 8P6ET IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY	1088 EA7OH G0HSA JA1DJ0 K0OB K4AVU KS4L KX5U MM1PTT	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN
1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR W3UTD	1102 DS4CNB F8DZY K3NW PA5O VK4OQ	1092 DJ2TG G0UII KD2OV KE7BMG KS4Q ON4VT XE2W	1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY LA7NO N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF
1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA KO9V LZ2TWY	1081 HB9HFM K0FG

K8FB KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW	JK7IKU KB5CSQ OZ3ABU W1ZZ	NK9O VK3MB WI4R	N4UW NK9R W4MOT	SV1PIZ W2FDM YL2CB	KY6AA V47JA
1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC	1075 AC4CA DL5SDB JA5XWB JJ2SEE K1TN N7NF NN4DF PA5KT WB9W YB2IQ	1070 JA7GZM N3PPH NJ9C OZ7BQ	1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI NI0K VK2DAG WU8T	1058 9A5MI JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFK SP6FX SP6QM V31CQ W6QO W6RA WM4D	1052 IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB
1079 AD7KG IK6IHN JL3RNZ KV2S LU7DW N5MI VA1SEA	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI UA0LDW	1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 AK0MR EI4GNB G3VXJ K9JJR K9NS KB0FHP
1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE	1073 G3VSQ JA1UWB JF2UEE K2TA NE3K RA6WF W1DDD	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W8WV WB9TFH	1062 JH3MHI W1WEF W4BR W4KCM W7SYK W8ZR	1056 JA1CCH K0GK KC4LZN N0PFE N5JC ZS4JAN	1050 JA1JYS JI1SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W4IEE W8RHM
1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF YS1RS	1072 DL3NCR IZ8BRI JH3LIB LZ1JZ RV3DB W5PD ZS2ACP	1066 AC7JM IT9RWB K1TO OK1DO ON6LY W3ZQI	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J	1055 I8NLC LA4URA UU5WW WD4NGB	1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW
1076 AG4TO HA2ESM	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M	1065 DL1ZBO EA4BHK K8YFM N4DJT	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM	1054 EA4OR JA0CRG JA4EII K8BB KB3KJ N4NM WA1F	1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV

1047 DM2DXG K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	VK4CC 1042 AA6IO AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A 1041 A92BE IU8GNY JG2NLN N7WR 1040 8P5A AA0BH AE4VJ DK4SR K0ARM K4LCP M0NGN NC8I UT4ZX W2RDS 1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW 1038 KT1V R3QF VA1CHP VU2SWS W0ZA W1HQ W7GSV YE1AR 1037 JA1MOH JA7JAA	N4CO NE6V W4GKR WF8Z YU1LD 1036 DL2UR JP1LVI K2QE KU9Z NN5O UN5GM UY0MM VU3NXI WB3LGC 1035 IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W1CDC W3TA W6VIO 1034 DL2DCX K9AAA LZ1PM NH6L WA1HXX 1033 AA2T AE4WG EI2II JA1VDJ JR4DHK K4FW KC4ES KU4A M0RTP W9COS 1032 9A1A G4DYA IK3XJP	KB3IFH LA8ZAA W0NBC 1031 4O7CC HB9MXY JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF WQ9N 1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX 1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB 1028 EI2FG EI8JX IK1RKN K5WE K6GCN N2CR W4SW WA6APQ YB3OSE ZS6X 1027 4K9W DJ9HQ	KG4VPC KK7L LZ1QN NT5EE W5AAJ W5XG WD4OHD 1026 DL9ZAL DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W 1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF 1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH K1IG K6PBF N4GOA N9GKE W3OP 1023 4X1EL AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB	JE4KCN KI6PG N7YQ RA3T WI9WI WU1U 1022 EW3MM G4CWD I0LTX K4BYN KF1P N9AVC W6OZI W8RES 1021 DL1SWN DL7VSN F5ELL F5TJC JN1RKE K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN 1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF LA4EI S53X VE2ACP W2PD WA8JBG 1019 DK6BT G3AKU G3WKL I8DKR JE6PJP JH8UGL JJ0PJD JL2ULM
---	---	---	--	---	---

KB1AWM	KF0NYM	WI0E	G3YBY	EU1TT	KB7AZ
NX3A	KG5EG	WQ5N	JK1OTP	IK1RLI	KB8YTD
P40P	NW8F		K2KN	JL1EEI	KF0QS
1018	PT2CSM	1009	K5AR	KG5NP	KG4URP
DK1NAL	UT3KW	9M8DEN	KB5WWW	LA4HC	KO3F
K4HR	WB2MKX	IZ7QSS	KF5BA	N1BRL	LA8IB
K8UHL	1013	JE4MHL	N5KDV	NC3O	N3AS
KO4IBL	AF6O	JL1KBS	NH6Y	NK2H	N3DD
N3BK	HB9RE	K4DXA	OH4KRN	OK2MDC	N9ATD
N3GTG	IZ0GKB	K5WL	PV8RR	RA0AM	PY2RF
NL8F	JK1DDQ	N1XL	RW4NJ	W6ELI	VA2KI
OZ4RT	K5HX	N2IFA	W7RJR	WA8COB	VE3FK
R3LC	KA5IAU	R3TKM		WB8QZM	W2/F2YS
VR2CO	N9MSG	W7SMW	1005		W7GTF
W4LLP	NA6XX	WD9FLI	DJ3CJ	1002	W9MB
	PY2YW	WM5DX	DL8XDA	7L1UVF	WM6Q
1017	R7KW	1008	FM5FJ	AE4S	WV8EDU
IZ0COI	VR2CC	9A1CZZ	GI4SJQ	AK0A	YE4FSB
JA1GLE		EI2IP	JN3XEZ	HB9FKK	YL2CP
JA3ALY	1012	HB9MZI	JP7WJA	I0ZYA	1000
K6VWE	HB9WDF	JG4GZK	K5FO	IN3FCK	AA4IB
KT6AA	JA1UXV	K9CHP	KR9A	JE4XCQ	AB4BJ
N2GM	JH1KIM	KL7XO	N3EEN	JJ1HLL	AD5ZA
RA3AOS	JL1OZI	RA9SAS	N6MM	KB9REV	AI1W
	K7LAY	SM0DGW	NJ6K	KJ7KOJ	AI6P
1016	RA3AA	W3GP	PA3AIN	KX7L	AJ6X
AF4Z	RD3BZ	W3LJ	UA9AM	N1AH	DB9CR
DS4AKP	UU1JA	W6LJS	UT9LC	N2UO	DL1DV
EW4DX	VU2OT	W9VOB	W6DOE	N4WOT	E25KAE
F4GDI		WB5KSD		N4XC	EA3AGY
HB9DPO	1011	WX2K	1004	N8KOJ	EA3HPX
K2KQ	JA1PLL	XE1V	CX9AU	SV3AGT	EA4EQD
K9RZ	JH4NYG		GM0SCA	VE8EV	HB9ARK
N5ZY	JR3DXJ	1007	JQ2NBX	W6JH	HB9CAT
W2PSU	K3OK	7Z1CQ	K0AIZ	W9CY	HI3I
	N5XUS	K1UM	K4LD	WX4B	HS8KAY
1015	OH1HAQ	K2TTM	K7UW	YB1MIG	IK6TOT
JA2QCX	W0OVM	K4RWP	K8JRM		IK8NIM
K4NI	WW6G	K5XM	K9IJ	1001	JA0RWF
KB1OIQ		KA2F	K9MRD	AC2AC	JA1VZO
KI4FSI	1010	KR7RK	KE4GFE	DB2WD	JA1WIO
N4NT	CT1CQK	N3JON	LU7HF	DG9NAJ	JA2KAK
N6TW	EA9AM	N8YQX	N2JT	DH2ID	JA9KA
OH2CLX	HZ1GW	RN4AM	S53BB	EA1BP	JE2DOD
VE3VEE	JA6CMQ	VE3MDX	VU2AE	HB9GZE	JF3KOA
W7CB	JA6SUJ	W9EBO	W5EW	HS8HEX	JG1EBU
	K1QQ	WA0GOZ	W9KM	IX1CLD	JG1TFC
1014	K4EZY	WF5W	WA3KVN	JA1ASO	JH4MJO
DK6CQ	K7UPJ	XE1SAX	WE3J	JA1CCG	JK8VMB
DL9QJ	KA9JAC			JA5RVN	K0AL
EA9LZ	KN4WOJ	1006	1003	JN1SUT	K2RAS
K1NOX	N2BEG	DJ9KV	DF5BX	K3ORC	K7LOL
			E29TGW	K6DLB	

K9DUR
KA5JSM
KA6RWL
KB3HHA
KB7PKC
KD0BQS
KG4OJT
KW1X
KZ5D
LA9DL
N2YU
N4GRC
N4LS
N4PAJ
N8BK
N8YO
N9APK
N9NFT
NA9J
NG4DX
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VK7AP
VU2MB
W3ENM
W5GOL
W7GF
W8GJK
WI2E
YB2TJV
YO5QAW