

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 03 Jun 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	3191 W1NG W3UR	3172 CT1APE	3154 JH4UYB PA3FQA S58T	3138 GM3YTS OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3171 IK1GPG	3152 G3KMA	3136 N4CC
3264 LZ2DF	3210 KJ9I OH3SR	3187 K5UR	3170 WB9Z	3150 PY2XB SP3EPK	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3185 W1JR	3169 OH1XX	3149 OG2M SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3181 W9ZR	3167 SM6CVX	3148 JA3FYC SP3E	3131 DF3GY
3250 JA1BK	3204 N4WW W4DR	3179 OE6IMD	3166 JA5EXW	3146 JA5AUC	3129 N0TB SV1FJA UT3UA
3246 DF3CB	3203 G4BWP	3178 JH4IFF	3164 N3XX	3163 SM0AJU	3145 UR0MC
3244 4X4DK UT7QF	3202 DJ6RX	3177 I4EWH JA4DND UT5UGR	3162 NN4T	3144 K4CIA	3127 IZ0AEG SM3EVR
3235 S50A	3201 IK4MGP K8MFO	3176 W3LPL	3161 JA4LKB	3142 DL7VEE OE3GCU	3126 VE3EJ
3223 OZ1LO	3200 I4AVG	3174 K5RK SM3GSK	3158 DL4MCF	3141 HB9BGV K2TQC	3125 EY8MM IK8HJC JF2MBF
3222 DJ9KG	3197 EA6SX UX0UN	3173 IK4DRY	3157 9A2AA	3139 I2AOX	3124 JQ3DUE
3221 JR2KDN K4PI	3193 G0JHC		3156 9A7V		

3121 I5NPH SM6CMU WD5COV	G3XTT 3102 S59Z	HB9BIN KF2O VK4MA 3080 9A1CCY 3079 YO5BRZ 3078 N3SL 3077 DF4PL 3076 W5ZN 3075 K4DY SP6CIK 3074 KD5M 3072 N4BAA OE2VEL 3071 SL0ZG 3070 YO9HP 3068 N0XA W8UVZ 3067 IK6FWJ 3065 SV1RK 3064 NR1R 3062 K4MQG	3061 G0DQS UX1UA 3060 G3ZSS K4XP 3058 OE1WEU SP5CJQ 3056 N8RR 3055 SM5KNV W2YC 3054 JA1HGY 3053 JR6EZE 3051 OE6MDF 3050 K1CP K9CT VE1YX 3049 N4RJ OH1LEU 3047 G4PWA 3046 HA5WA JH2FXK SP1S UT7UJ 3044 N9IW S51DI 3043 DK5WL JA5MHD	N6AR 3042 F5II JA1UQP 3041 HA8IE OH5KW US5WE W5OZI 3040 DJ2YA 3039 HB9AMO WK3N 3038 DL1AMQ W4PK 3037 F6EXV JA2WYN 3036 JG1ULJ W9RPM 3035 K0KX 3034 I4LCK K2FF 3033 EI7BA JA2FBY JA5AQC N2LT UB7K 3032 SP8NR UY5ZZ 3031 AA6YQ G3TXF JR7VHZ	K8PT N2TK 3030 IK2YCW 3029 OH2BCK W4TO 3028 AG9S SM6CCO T77C 3025 KW9A N4CH N7NR 3024 DL5DSM F6BEE LA5IIA 3023 JR3GWZ 3022 DL2OE OE5KE 3021 K4SO 3020 JA0DAI KX4R N5KD W3CC 3019 JA7QVI N0AT UT9FJ 3018 JA3EMU 3017 R7LV SP7GAQ
3120 JA4LXY W3YX	3101 AA7A 3099 AA1V LY2IJ				
3119 OK3GU					
3118 G4CCZ IK5HHA N8DX VA3DX	3098 EA3A 3097 GM0GAV JG3QZN JH1GZE				
3117 I0WDX N2QT PA0WRS	3095 JA2VPO				
3115 NJ6P	3094 SP9DWT				
3114 IK6DLK	3093 W7UT				
3113 JA2JPA W4DXX	3092 SM5AQD 3091 W0BV				
3111 OH1MA SM5CEU SP2FAX	3090 SP7VC				
3109 SM3NRY	3087 ON4AOI				
3106 ON4IQ	3086 K3UA				
3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE				
3104 JE6KYA	3082 YO3APJ				
3103 F6AOJ	3081 9A2EU				

3014 EA6NB K5DU UA4HBW UT5JAJ	PY2BW 3002 JA0UUA UX0FF	2988 DF2UU K1HTV N4MM VE3XN	2971 UA6A 2969 JA6BZI	W3KX 2954 N8PR SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3013 SM6DHF	3001 G3SJX N3NT US4EX VE2TZX	2986 K4QL NI0G RA3CQ	2966 N4II W9IXX	2952 IK6SNR	
3012 JF3KON K5XI N5DG	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2984 MD0CCE	2965 DK1FW K3FN K4SV	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX
3011 DJ8NK SP5DIR		2982 JH1HGC K5KC	2964 CT4NH DJ0MDR JA2IVK K5EK	2950 W1GL	2935 R3OK YU3AA
3010 F5NBU G4OBK JJ3PRT		2980 JJ2LPV N4XM	2963 JA1XEC	2949 N7RT OK1MP*	2933 9A3SM
3009 AA1QD KY7M	2999 F6DAY	2979 N2WK N6JV W3LL		2947 K1UO OH3BU	2932 EA1DFP K1ST
3008 CT1IUA JA2JW RW2A	2998 K4UTE	2978 N2NL S53R	2962 JA0EOK YV1DIG	2946 HB9BZA K9RX	2931 F2JD IK5MEN JA3PIS
3007 SP2GJV W3DF	2996 IV3ODE W4VQ	2977 K5ESW	2961 N5ZM	2945 W1TSP W7AO	2930 OH5VT
3006 R4GM SP3CFM UT7UW	2995 UA4CC	2976 EA5RM	2960 DK2LO	2944 K4MWB	2929 JF8QNF WA7NB
3005 K8SIX W1YY	2994 W4UM	2975 JF1PUW K5EJ	2959 EA6VQ K4IQJ UA3AKO	2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP KV7K RA7A
3004 EA1DR IV3JVJ	2992 DL7MAE	2974 KA9CFD OZ3PZ	2958 JA1SYY	2942 K0SR	2927 EA4KD OZ4O
3003 9A5CY AA4V OE2LCM	2991 DJ5FI JA2JNA	2973 JA0FSB WX4G	2957 FK8CP K2UO	2941 N4JF	2926 DM5EE UA4CR
	2990 K0IEA	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2940 JA0CRI JH1TWT K5BG	
	2989 JH0INP		2955 JH2UVL W0VTT	2939 IZ8FFA	

2925 AD5A HA5AGS N5AW S54E	WB6RSE	2896 KG7H	2883 EA7TV PY5EG SM5CZQ WP4U	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 SM6DHU
	2911 CT1ILT	2895 N4QS			2857 JA4FKX UA6MF
2923 N9US OE5NNN	2910 K3UL K4XO	2894 RJ3AA	2882 JA7JWF	2868 AB4IQ IZ5DKJ LA4GHA N8BM* W4FC	2856 JF2UPM OH2BLD W1ECT
2922 AB3CV K1AR N8TR	2909 JA0GJJ	2893 W0MHK	2881 I1EIS N5TY*		2855 JR3OEH OE1ZL SP3IBS
2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2892 N4NX WB4OSS	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	2854 KG4W RV3LO
2919 DL1DUL K2UU K9NU	2907 DL1EJA IW1ARB	2890 JH1ECG OK1CF R5AJ RZ1OA	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2853 JI2KXK
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W2IRT W6UB	2889 EA1N IK0MHR JA1ADT JR4OZR K3WC W3NO		2865 G0OIL K9NW UA3DPM	2852 NE1B NQ1K
2916 AC4G EA3GP RU3FM	2905 PY5HOT WI8A		2877 SM3VAC UX1AA	2864 A45XR	2851 F4BKV
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2888 N8JV	2876 SM6CTQ	2863 4Z5CX DJ5AV JI4POR N4DB	2850 JR3VXR SP3CGK W1TC
2914 OM3DX RK4FD	2903 RY9C	2887 JA6LCJ K4HGX	2873 LA7JO W9RN	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2913 EA5BY OE8RT ON4CD SM6CNN	2901 K4CN	2886 JO7WXN K6ND	2872 JA8EAT K5MC K8ZTT RA4CC	2860 IT9JNR YO7LCB	2848 N5UR VE3LYC
2912 K4HB NK1K OH1TV W1CU	2900 9A2F EU7A JF4VZT W4DKS	2885 JA1ANR	2871 JA9LJS		2847 N2TU
	2897 OZ1CTK	2884 AA1ON JE8BKW R7AA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX

2845 R9FM WA4FFW	JE1SYN K0DEQ	SP6DNZ UA0ZC	2809 DL6KR	K7NN	RN3QN UA3LAR
2844 JA1SJV UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG LA3MHA	2780 CT1GFK N7US
2843 W8GC	2830 K9EU UA3AP	2819 N9AU* SV1AVD	2807 DK6WA	2794 IK4PLW	2779 K0JGH NI6T W6SR
2842 SM4EMO	2829 DJ9HX N5OK	2818 I6FLD W6OAT	2806 G3SNN JS2LHI K1OA W9XY	2793 AG4W RA3DA	2778 JA6CRP NN4X
2841 DF6PB JF1WPB K3WA	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F SP9JZU	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JE1FQV W0YG
2840 DK2NG SV1CNS	2827 9A2JK W7DO	2816 IK0FVC IK5DNF WA5VGI	2804 DL5WW VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2839 K2VV LA7AFA	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2815 9H1SP EA6ET RL9F SV1DPI	2803 EA3WD JA5XAE	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2838 NY0V W1DIG	2825 K5XX SP1MGM	2814 KC7V	2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2788 F5PAC N5ORT	2774 JH3VNC
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A	2800 IK0FUX RU3QR	2787 KN5O VE3BW W5XC W9MU	2772 IZ8VYU
2836 W8OI	2823 AI9L JR1XIS	2812 9A4T K7ZV UW5ZM	2799 W2LO	2784 K5AQ W7KNT WE9R	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2835 UA1OIZ	2821 AA5AM IU7QBB JO1WKO N4AH	2811 JA9RRH JE2LPC	2798 SP7HOV SV1JG	2783 N5FG	2770 JF2XGF
2834 JA8DNV R7NW SM3NXS VE3EXY		2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2797 IK0PEA JA1DUH	2782 JA2VQF SM6BZV	2768 HA1RB JA4PXC
2833 HB9DDO			2796 JS3CTQ	2781 AJ6T DK0PM	2766 G0BNR HA7TM

K9US WA2WSX	2750 JA9PPC K6XT N8DJX	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2726 K5GKC RX4HZ	2716 DL7BA EI6FR UA9FAR W8HW	2705 EA3BS G5LP
2764 AI0O JA4DLP K2RW	2748 JN1BMX PA3EWP W6RLL	2735 JA4OK K8NVR W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS
2763 RA0FF	2747 E72U KZ2I N6ET VA2WA	2734 JR6FC W6YI	2724 HB9DDZ I7CSB JA3FGJ PY2YP	2713 JA8RJE UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2762 9A1HBC DJ9VA HB0CC K5RT	2746 KP2A UY5AA	2733 CU2DX K8AC	2723 SM5FUG W1YM	2712 JH3VWN	2702 AH7C W5AJ WP4G
2761 I4KDJ JL1RUC K6KLY	2745 JA1SVP W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2722 JR1BAS NS4C W5ADD	2711 IZ8FWN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2760 UN5J	2744 RA3XDX	2731 DJ9ON NV9L	2721 AD1C DL9GFB K9MK W9XX	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2759 IK4ADE ZS6EZ	2743 RD3K	2730 JK1EXO K1NU SP9RCL	2720 ON4IZ US0KW UX3IW	2709 AJ9C HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2758 PY2SP	2742 DL5ME KB0EO KK2I SP9ODY	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2719 F5CQ G4GIR N7RO	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN
2756 RV3FT UN7JX	2741 JA1KQX K3PA SV1BTK	2728 JA9TWN JJ3HGJ	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2697 KJ3L
2755 DL5AN SP6CES	2740 R5DT	2727 JA3AZD KB8VAO SP2BMX	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2696 JE3GRQ
2754 KC9ARR	2739 F6FXU IT9DSZ				
2753 AB9V	2738 EA7R K1GG WX1S				
2752 CT1BOL N5XZ SM4DDE					
2751 UA4HAU					

JG0CQK	2679 EW2A JE1BMJ WX2S	2665 F5HNQ J11LET N2BJ WA8WV	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN SM0NJO W9BF	JA7IC K9XD RX3AGD
2695 W5FKX					2630 JJ1DWT
2693 W0AW	2678 DF2IS JE3ENP K6AM	2664 K4SE	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2629 JA9CHJ W4OX
2692 K3JGJ PE1L	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2663 I5ZGQ JA3ENN OE4PWW OE5RLM W2PK	2653 JA3APL	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU
2691 CU2AP WE7K		2662 JA1WSK JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2627 CT1FCX G3WPH RW4C
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2676 EC3A K9IR YB5QZ	2661 JE6TSP W9ILY	2651 AA9A EA5KA JN1RQV		2626 WA1JMP
2689 W2KKZ W6VX	2675 JH7XRG KE9ET	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2650 W8HC	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ
2688 JA0DIN JA0IXW	2674 JH1QAX				
2687 W3AP	2673 IW0SAF W9NGA YS1RR	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFW N1SV N8KOL NN4R	2624 DF9ZW KM1D LA7GIA
2686 KD6WW RM0F	2672 G3VKW OH2FT	2658 ON4ON UW2ZM W4QN W7CT	2647 K2EP KS1J		2623 IZ0RVI N9RS
2684 DF2RG G4OWT W5CIA	2671 JE7JDL K1KD		2646 JN1GTG	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT
2682 IK8YTA	2670 4Z4DX DL3ZA R8TX YL2MU	2657 K9MM N3MN RA1QD	2645 AA8CH JR2UBS W3JX W4TV		
2681 EA8JF		2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2633 K6GXO NU8Z W6XK	2621 JH6QFJ JK1KSB JM1FHL W4WM
2680 HB9TKS JA4EPE WN6W	2668 JA7MOL			2631 9A1CAL IV3IZU	
	2667 K0KVR				

2620 AA5AU AJ3K	2611 K2LS K5VIP KM4H OH9MDV W1KSZ	JH0BQX K7WP K7XB	2590 AA4R RW7M	2578 SP9UPH W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW
2619 JA2ATE N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2600 IT9XTP JH1AGU W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2609 EI2GLB WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN		2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T
2617 DF9KF K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2576 IK5PWQ JF6WTY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH JA7LGE OE3SGU	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT J11DHY	2586 N8OC	2575 JK1GOK N3KK	2563 9K2HN UA6EX
2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA	2606 RN3OG	2596 K8IU	2585 OM4EX	2573 AA5AT JH3AIU SP8FNA	2562 PY2NQ W5VY
2614 DL1DA JA1WSX N8LJ	2605 9A4W IK5MDF JA4ITW WA9PIE	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2572 HB9CZR K4EM SK0TM	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2613 K4WA KK9DX SV5DKL	2604 DK9KX HL2WA JA1GHH W3OA	2594 IT9PKO JA1IOA JA5FBZ	2583 WB5JID	2571 DL5EBE	2560 K3JT KQ8M W0VX
2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU	2603 K4XI W8KEN	2593 DL3OH K1RO W6RW	2582 CT1FPQ G3NDC JR4DSM	2570 CT3MD JA1CLW K6EID N5AO OK2QA RA1QY W6PJ	2559 HB9CQK JA9AGN
	2602 DL2KQ JA7JI KD0Q W8TWA	2592 JK1OPL KG8P	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	
	2601 HA0UZ	2591 IK0HFO JA1GRM N4RWG	2580 BA4RF DK2GZ	2568 KI0KB RD3AW YO2RR	

2558 DL9MRF JA1QOA SM6BGG WB9EEE	WA2BCK	2536 K0RS	KA8SYV	VA3LX W0LS WB8ZRV	OE8SPW OH6JD
	2547 JA0DET YV5JBI	2535 EA1CP LA2PA WA6YEE	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 I0JBL RU6M W6BJH
2557 DK3WW JA8EJO K0BJ S55DX	2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2525 I8SAT JG8FWH K2PK UA9FGR		2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2524 JA1RTX JH1EEB OH1XT	2513 9A2X JA1FQI JE1PNX WT8V	
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA		2523 G8DX UN7TW W4CK	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2532 K0TT	2522 K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2542 W7LR	2531 JA1ELY UA6YW			
	2541 JF1KKV W3DRY W4VIC	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2521 KM4HI		
2552 OE8HIK	2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 IZ2AMW N4HB RA4CA	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2503 DJ3AA EA5CRC RN8W SP8HKT W1ZT
2551 LA5YJ SP3SLA	2539 RA3S		2519 N4GN RG5A RZ6BS		
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 DS1JFY JM2RUV SV1LK W2XI	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2517 K2KA W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DS5USH G4IUF JA8JTH JH1OAI KT8X RV1CC W5ZG
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R	2527 IZ4GWE JA1ALT JA6BJV	2516 CT1CJJ YV5NWX		2501 EA3CJ G0EHO

JA1TMG JH1OBS K8OM OH2IS OH2OT W4WT W6JRY	2493 NW7E W1BR WS6X	SV1VS	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2438 DL9TJ KQ4AV
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N1EN N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2492 JA1FGB JA6TMU WQ3X	2476 9A4WY DL6JZ		2451 UA0BA	2437 W9OA
	2490 HB9RYZ OH1NX	2475 OZ2PBS WA1S ZL3JT	2463 K6KO	2450 IK0LNN IK4AUY JF1IRW K8RRT	2436 OZ1LCG SP6A W0AWL W9OO
	2489 G3OAG JA1IXY N9RD	2474 PY2VA	2462 W6TMD	2449 IK7EOT	2435 K9ZM N3CZ
	2487 EA1RT	2473 DF3IS LB2TB	2461 K3FRK W4SO	2448 JA1GHR K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2460 JA8BNP W8LGJ WD9DZV	2447 JA4BXL	
	2484 SV1QN	2471 JA1HRQ WB2REM	2459 K2AZ	2446 OH1ZK OK1DWC	2433 JA9GPG W1OPD
2499 W1LW	2483 K3XA K8BL LU3CQ N1LN	2470 SV2DGH WW3S	2458 JA1ADN JF3LOP N0KV	2444 NA5DX	
2498 K4JAF K9SM	2482 JA7AUM JI4WAO	2469 G4BUE	2457 IV3VBM N5KM	2443 G4DJX KS0DX	2432 ON4CAS
2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2468 DL8ZAW N6DX OZ8SW	2456 JG1WSC N5JB W8DX	2442 DL4CW	2431 N7BT
2495 K5VWW	2479 K4MK LA3BO W4RFZ	2467 W0GJ	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
2494 K2FU W9XT XE2CQ	2477 JJ1SKG	2466 CT3FT ON5UE S57AT SV9COL	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF	2429 JH7BKN
		2465 N4LR	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD	2427 JH3GCN LA0FA

LX2A	SV1ACK	KS3F PY2DS SV9AHZ	2393 JR4LNG	2381 JL2JVX KJ9C	JA2CEJ
2426 EA3GHZ K1KA N4GG	2415 HB9IQB JR5JAQ WQ5W	2403 JG3SKK R0FA	2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 4Z5AV BA4DW DL9FCY K0TPP K9FD*
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO J11NJC KG6I	2402 JK1TCV N9JV W8MET	2391 W7MEM	2378 F5IL	2365 EA3NP PY2MC
2424 W2OIB	2413 CT1BWU K9FN KA8ZPE	2401 DJ8ES HA7UW N2NS	2390 JA1TAA K9RS W4MAY	2377 K1NTR K2TWI ZS2DL	2364 AA8LL LU4FPZ
2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I	2400 IZ2FOS KM3T OH1JP W8WEJ	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F YO2CMI	2363 EA6EE N8BJQ RA5BM VE3VHB
2422 IZ4MJP	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	2387 K9YC	2375 ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO
2421 AA8OY	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2374 IU0HDC KA7T RN3RQ	2361 CT3KN OH3NHF WA0RVK
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF	2385 DL8LE LA8HGA W2NO	2373 JE1DXC K7ZD W2LE	2360 N6MZ N8SNM
2419 IK2EGL JA1FNO KF7PG	2406 IZ4DPV JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT	2359 F6ECI OZ1IKY W4DC YL2KF
2418 KM3V	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G WB7B	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP OE2GEN	2358 AA8R WF4U
2417 JA6BEE N6TA				2368 JP1IOF	2356 JA3BXF K1KO N1GC N6QQ US0YA
2416 9K2GR IV3HYD OE6VIE RA3DNC	2404 JA4FHE K1CA K5KV	2394 K4TEA	2382 HB9BAT	2367 F5PBM HB9DHG HS1NGR	

2355 9K2NO JA8FHM K8YC N6UK NA9RB SM3LGO XE2X	2343 IZ8EDJ JA3EOP JA8DKJ NA5Q W0TT	W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	JA9GLW K5DHY	2303 HL2CFY JH4ADK
2354 K0XB	2342 IK8JVG SM7IUN SP9WZS	2333 HA0HW OH1NDA W0HBH		2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2353 9K2GS	2341 SM2GCQ VE3EK	2332 7K1PTT HA5VZ IW1QN K6UM	2323 JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY
2351 WB8K WD0DAN	2340 DK7YY	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA	2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW
2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2319 K7MTR UA3ECJ W5FI	2309 HB9BXE HL2IFR	2299 I5CRL
2349 VE3YF	2338 FG5FR JE1AEX JH1CHU	2328 K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV
2348 DJ5JK DL8SCG K4RG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF	2307 DL6UAA IK8VRH K8DV KD9HL N0RB	2297 HB9BOI LB5WB W3YY
2347 IZ3ETU PY2IQ		2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2296 SV1FJP
2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI		2315 N5BO		2295 EW1BA
2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N K1ZZI VU2CPL	2305 JK1UNZ K8CW NE8P W7AH	2294 N6HY PY2RO RU3ZX
2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE		2313 JA4HAW JA4VLK JA7BVH	2304 JA8UIV OK5TK WB8CQV	2292 IZ4AIK JA3XNH RZ3DW W5VQ

2291 JH1RGG SP3XR	N9RC NK0S	K9OW	2257 IK2SND JH4FEB	2247 K4HMB	2236 AB0CT JA0PE
2290 JA3FHL W7CA	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	K4NNX K8NKQ	2246 PY7RP W8UN	JH1APK K2FW S51NM
2289 AB5EB N9AW XE1MEX	2276 RU1AB RU3SD VE1JBC	2266 OH6NIO	2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ W8OP	2235 I0OSI IK6BSN JH1IAQ K5JZ
2287 K0VSH K5JC PA0ZH	2275 AA1AC LA4PM	2265 4X6ZK IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC	2244 BA7IO VO1HP	2234 JA2JRG KX2A
2286 JA1BOQ OH1NPW	2274 W1SRD	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2243 JR3REX K8NK W3MR	2233 SM7NDX
2284 HK3X JA1PTJ OE2KHM	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC WT4Q	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF
2283 JA4FM	2272 KE1F N4XP	2262 HI8R OK1DH WA4JQS	2252 OZ1LWT RN9N	2241 JR1WCT N4EFS NA2M* NF1G OH1TX UA1ACG	2231 DL4DZL JF2VAX NT5V OM2DX R9SG W8IQ
2282 AB0X IZ8GGF	2271 K9RR N2WLG W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD	2251 N4TV W5ZO	2240 9A2TN JJ1BMB K4MM K6SRZ	2230 JH3FUK K9MIE KJ6NZ PA0JSE
2281 I1NVU W9HBH	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2239 JA0DWY W4ABW	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS
2280 JA3NHL K6YRA	2269 EA3AKY JH0GHZ W9FI W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2238 JA1CMD K5FZ	2228 JE1GWO JG5RVQ W6UC
2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2268 K3SEW	2258 DF2NS K6DT	2248 JF0CSK N5DD	2237 I5MPN K2EQ	2227 JJ2WOC
2278 JF2ICB JH2IEE K4WNW					

2226 K7BTW VE7BV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM NF4A W3XY	2197 AC9EM SM5CBM SM5ENX WV4TN	2188 N4ZH RD3A	2177 EA4EER KT8Y N3EN NW6S
2225 IW1FGY XE1RBV			2196 JA2VHO W2FV	2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW
2224 AB1OC CU3EQ KD6UO KL0S	2214 JA1DM K4FJ RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID WA4CEM	2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2186 ZS2EZ	2175 JA4DHN W2CG WW2DX
2223 K1NY SM3PZG	2213 JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2185 JA8ZO PY1KN YO3CD	2174 HA5PT K5TT N7WS W2OR
2222 IK8UHA IW0HOU JK3GHE UN3GX	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO N1EVK UA0FO WA8MCD		2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	
2221 HL3AMO JA2DXD K9OT	2210 JA0EKI NF1O	2201 G3TQZ JA6OXT JH1ACA K6MI N6PE RM3DA RU0SN W2TB	2193 K2RD	2182 JA0CGJ JH1SOD	2173 G0DBE K2AU LU5FF OE2SCM
2220 EA3EQT EA9IE JH4DYP OZ7FOC	2209 DL1SVI K1NJ UN7ECA W4BUW W6RFL		2192 N3BNA	2181 IV3TMM W6SL	2172 4F2KWT G3KMQ KK0M
2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2200 CT1AGS OH5LLR SM7GIB W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR K0DD RW3QM UN7FW W5RQ	2171 UT3UY
2218 EU1U JH4CBM W6DR			2190 N4SC W3ABT		2170 JH1VHU N7UN SV3AQR
2217 K3EA N9SF W0HT	2207 I5KG	2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 JA3MF SP1DSZ
2216 SV1HEP	2206 K1EFI OE3HWC PA3ABH	2198 JA1OVD JA3LDH LA6OP W0QQ		2178 K1GE	2168 AA4FL F5UJK HL2EIZ UT4EK

2167 DL1NKS IK6HRB JA2KVB	YO3FRI	2147 JH8SIT N3QE	K8BZ	JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
2166 LA2XPA W2RQ	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT	2138 JF4EQJ KV1J	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW
2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2156 N5PHT TA1CM	2145 DF5WA EC1A JH0NEC N6KZ RQ3A RU6FZ	2137 K1SM NZ3O	2127 HB9AAL K7ACZ N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV N6PM OM8FR W0CP
2164 S55ZZ	2155 WA5LFD	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI
2163 UA1AIR	2154 JG3FEA SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2135 JA7BEW KR6C N5TJ	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY
2162 RZ0AF S59ZZ W7AV YL2TW	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS	2142 CT3DL K8KWT	2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OZ5NJ W4GIW	2114 HI3Y IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK
2161 AA5JF JH1UBK JH1WJR	2152 UA3O W6IGK	2141 DL2AYK DL9RCF N1RK N6IE	2133 AJ4A JH2XQY RA3LO	2123 KZ8Y VK3BDX	2113 JA1OVF
2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2151 N7IP SP1MWK	2140 CT4GO IW0GBU JS6TWW	2132 JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA	2112 AE0P DK9HN UN2E
2159 4O3A DH2PC N1RJ VK3NX	2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2139 JA6GPR JF0JYR K2BLA K3SX K4KAY	2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	2111 JA4FJL JH0MHR K2HAT
2158 K4RO SM4OLL	2149 IZ0NRG JA5NPV JG4NNS RW9QA		2130 EA8AXT IK0OPS K0DEW K2SN OE7FMH W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	
	2148 CT1GPQ DL7UPN K4YYL K5GH		2129 HB9G		

K3PP KB9DAK SM4DDS W6KK	DM2RM KS4S OH3NDH	2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC W1AO W5RF
2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2092 IZ2EWR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW PA0GMM VE3JV	2070 AA4M KK2M ND5S	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA
2109 CT1BWW HB9MEJ JA2QXP	2100 DS4AOW N4IQ VE3NI	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2069 KJ7M N3VA	2059 DL6LIM JL3LSF N0IJ WD8PKF
2108 JA1AML JA1EMQ JA3WLN JA7HRM K0GW KW4V W9MJ	2099 EA8RR N4JR	2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J*	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK
2107 EA3DW G4DJJ IK0UTM K3PU	2098 EI8IU KI1U	2088 WA2USA	2076 OZ0J	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG
2106 JE3GUG VE2BR	2097 IZ5MOQ SV1MO	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH	2066 DL4LAM E70T	2056 KU5B RN3D
2105 DS5TOS	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2074 DL8PG IU8FRE	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC
2104 DM5GG JA3KNN	2095 IK1IYU JA4FCV K1UI KE4UW ND4X ON4RU	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2064 DL3BRE EA3NY JH9DRL K9AU N4OA W8FIB YB2DX	2054 OH3OJ
2103 JK1ODA VE3UZ WA9YYY	2094 IK2CHZ SV1FJF	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW K4JC R9SC SM4BZH W0JM W3BG	2063 JA0KJD W7HR	2053 AF5CC EA3HRE JA8IUB K9JU
2102 AG1A CT1FUH		2082 JM1GHT N7DED OH7TV SV1CQN YO3ND		2062 AA9LC DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA
		2081 NA4EA			

RA3TT UN7G	K9TF NA9A W4ZYT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	W6DE	ON7TK SA0AQT W3ICM	JH1FSB R3DG SP5APW
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN NA2AA	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2016 K4KGG RU9UC VA7CRZ W1OP	2008 K4EA LZ2XF N4QWZ ZS1J
2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2033 V51B	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS KK9H RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
2049 JH2PWY	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ JA3EJG KB4MRX
2048 EA3EQS I5JFG JL1OXH K5CD K8NS NT2A SP5ES		2031 K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG UN3G VE3KI W7IB WV9L	2030 K6IPM N3JT N6PAT UA6AUA	2022 JA0KJE K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ
2046 AB4I EC1AIJ F5INJ	2038 HB9KNY JH3GFA K9WX WA5IPS	2029 JH1EDD N4IG	2021 JH4RUF M0CSD	2011 4Z5SG	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA K2EK W7IU WE4S	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2019 GW3SFC JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC2K WC3W	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	
2044 K3STX UN7JID		2027 F5OVQ JP1TRJ NI3P	2018 K0EOO	2009 9A4SS AA0MZ JA0RCK	2002 HB9DVZ HK4L JA6IVR JF2OZH
2043 JH6WDG K2UFM K6MKF	2036 BG2QMO NU1O WA3I				

JM1SZY K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	YB2TX 1999 IK0CHU LA9OI 1998 AC4TO K6NR KN6KI RX4HW W4RBO 1997 AF2C GI4DOH JA1QXC NA2U W2NRA	N1UK SV1FKZ W0SR 1985 HB9CIC K6MM 1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU W3ACO 1981 G4XEE WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JA1IAZ SV2DCD 1978 IZ8EJB N1QY NY9H 1976 DL5OCE JA0CIU JJ2RCJ KY6R 1975 JA1DOT 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 JA4HWX JH1MFN JM1TWR NS4P 1966 I8OCA 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 1959 JR6CSY K9JN N4HN SM0DSF SM5CAK 1958 KE8UM N0ODK N5TW SP6AEG W5DM 1957 IT9RTA N2RJ NY3C 1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW 1955 K3FM SP6EIY W1CSM	1954 DM2TO IS0AFM K8VC 1953 K2BX K4WZ N3KV W9IL 1952 K3NQ W2NK 1951 DF1ZN IZ0BTW 1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU 1949 JA1XRA W4DAO 1948 N4TOL YV5OIE 1947 DL6XK DS5DNO N4ENE 1946 G3SBP JH0OXS K5WBM 1945 DJ8NT N9PGG 1944 IT9ODQ NE8Z
2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT YO4DW	1994 PA3GRM 1993 K5SM 1992 W5GA 1991 HA5GN K2QPN NV4B 1990 N6MB 1988 AH0U JA4IXI OM3IM 1987 DK3WG JH1OGT TZ4AM WC4H 1986 F1ICS HB9DQV K1ACL KZ5DX	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RD4A SQ5NRY VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX			

1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1921 JA2KSP	K9SE W7WZ	JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	WW5G 1890 N7ELL W8QID 1889 N2ZZ
1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1888 IV3ARJ MM0BQN N3OC W4YCH
1941 ND8L ON4ANN W5LO	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J YO3JF
1940 DL7UVO K4WES N9YB	1928 K6MW N5WA N6RK W5KK	1918 HL5BMX N4PYI	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N2ZA NJ7G	1886 JF1WLK KF7F ND3L WB2WPM
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL K2TER N6NU S58J	1916 AD5MN EA2AFV IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK	1885 DK6OR
1938 KE1VT NA2P	1926 IK2DUW JM1VRW	1914 VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 W0PSY W5JMW	1884 HB9FBG IZ8EEI KZ9DX
1937 K4MF	1925 RD3BD UA3FX W3SB	1913 DL9IU IV3IXN N9JR	1903 KZ1W N3NR NQ3A	1894 JA0AXV K5OA W4HZ	1883 IW0BYL W2PA
1935 N1KC	1924 DM2HK HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1893 K4JKB WD8NVN	1882 DL6KO EA5RU I4JEE NU4Y
1934 DK4TP JL3MCM NA6L	1923 IZ1JMN KF9UG	1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK	1892 AB2E CT2IUK K8QKY N6AX	1881 JG3WCZ JP1LRT
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1910 K4MY NC4RB	1900 FG4NO	1891 K6XN LA9TY	1880 AA4DD JA0EVI VE7TK
1932 K9GWH		1909 EA1KP			

W2CDO WB2KSK WX0B	NU4E	1862 DJ5IO JA1GUC K2CIB W1KDA	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1830 DL8FBD JJ1QUV K0OK
1879 DL3LBM RD9M	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC WC4X	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1839 DJ8OG JI3BFC	1829 KD1F
1878 K3NF K5AB K5KG K9UQN RA4WE	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC W6WF	1828 AG7N JA1QIW OZ1HPS
1877 VE3YV WV2I	1868 JA8AZN SV1OZ UA1ORK	1859 IK5FKE JR3XUH N7GR	1847 AJ8MH K4MV VE1OP W1WLW W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y SP3AU	1827 HB9DDM JG1SWM N1IA UA9FFV
1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1858 EU1M I4JB N5QS NL7S SP3F	1846 JA2XW	1836 G3YQA K0SD	1826 JA4SSM K5OT YO3DDZ
1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1845 WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD	1825 N5FF W1LE
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1856 AA6PW	1844 K5IB N2KI N7UVH N8SHZ	1834 N6MXU PA3BWD	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ
1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1855 JT1CO K5CWR	1843 JI3CJP KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1823 DL5NO JA7QVK NI5F SQ9OH
1872 AC4VM DM2FX I0GOD JG1DUZ SM6CLU WY1G	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1842 HB9DQL NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG	1822 HL2VA HL2ZN W8NGA WB0TVY
1871 JH7QLR K4EU K4JWA		1853 N7MQ OE5TXF W2RIJ	1841 W0DD WB2AQC	1831 SM3PHM VK3FM	1821 K3GT YV5LI
		1852 W0QC			1820 DL1TS

HB9DVO JA3EY K1XV K8ZM W1DYJ	1811 HB9JJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB K4AV N5PR NK7C	JR6GIM	K4SX R9MJ WB8BZK	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX
1819 K5UZ W1UK WB0N	1810 DL1DWT EA4DEI NM5Z NU7J	1800 K3GGN KL7TC VE3YXO W2DXE	1790 IZ0GYP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI	
1818 7K1CPT K0THN K3AJ YO9BXE	1809 NX8Y	1799 JE1IBI JJ1CZR W1EL W9MO	1789 IK2ZJN	1781 DL1FKA IZ0CKJ JP7FSO W6TK	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1817 K0MD N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KB1HY KD8F KE0A KT2C LA1U	1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD	1771 K3SV N7BD ZL3RJ
1816 4X1VE G3WW KE1R OK4YL S52FW	1807 JA9ESZ	1797 K1DW N8PCN	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV	1770 EA4DL N8HRZ SM5YOC WY0V
1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1806 JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ N2CG	1778 JG1LBN JH1ILX JR3QHJQ	1769 KE4KY SE2T WC7N XE1VIC
1814 4X4MF AH2O IK1UGX	1805 CT1BXX JH7WQX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JH8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JA7MAD	1768 K7LAZ NE1F WA7BNG
1813 JI1LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF WA3PTF	1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1767 K0QQ VE3VC
1812 JA2OLJ K3MSB W7CD	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW		1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC
	1802 K2MK KE5PO WK8A	1792 DL3EA JH4RLY	1783 IZ0CBB		1765 K7XC SP5LKJ UR4QFP

1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	K5CR NE9R YL3DQ 1755 G3YBO G7SSE K5TR	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX	W3ML 1736 JA4GXS N7MB	XE1L 1728 JH2AQI PB2A	1720 IZ6CST KK0DX N4XYZ
1763 IK4THK W9ZJ	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1719 AE4CW G0BBB W6SFK WA2MBP
1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1753 RD8X 1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY VU2DCC	1718 K6CF ND3F NX2X WA6TLA
1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN	1733 IW7DVM JQ2QHQ K2CYE	1725 N6EE V31MA W6FL ZS2Y	1717 K8ZZU SP7CVW SV1GRE
1760 DK0EE HB9TMW JR1EFG WC0W	1750 AL7TC N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E
1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 AA4UC DL9OBY JA8EIA NA6JD VU2IBI	1715 KK5OQ N1CGP OZ8X
1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP OZ1ACB RM6B	1738 F5RQQ LU4FW N0STL	1730 JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1714 JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO
1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW	1747 JA1ETN			1721 AA6NP DM3ZF EA2J W0PR	1713 HA7LW IZ5FSA ZS6UT
1756 F6KOP G4FAL JK7LXU	1746 SM2DMU 1745 SM5ELV	1737 DL9EO JM1ESG K1DX VE3SKX	1729 DK4PE I7PXV JA2PTQ LA2GH		1712 K8SIA

1711 HB9CQL W1KMA	1702 JA0JPD JG3HBO JK1SQI KM9E W4MA	KF4VTT LX1DA NY1V	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 LZ3CB WA5NOM
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD	1694 4X6GP K4KEW UA1ANA		1677 DJ3XG EA7BJ KM4NS	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC
1709 HB9HBZ JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED JA1PBV KE5TD N4FN N9DR VR2MY WB2RAJ	1693 EI9FVB R1QA W2GS	1685 4Z5IW K3XO VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	
1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 HA2NA LA4YGA WA6G	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	
1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1691 JK1WSH KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1667 4X6UU AE5B EC5A K9GS W9RXJ
1706 AC6HY IK4DKO JA4MMO OZ3SM W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1690 DJ6NI W6RFF	1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JA2HNP JR2PZX NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO WI7P
1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF	1665 JR4CZM K3LR N5PA SM2EJE UA0SC WA4MME
1704 KF4ZZ N7FU W3UL W7FP		1688 AA0ZP K5MT		1671 AC0X W7QHE WA9BZW	1664 AD3C IK1MEG IQ2VA WE2N
1703 KO6KD NA2X W9ROG	1695 JA1FUI JH3HGH	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR	1670 F6DHI JP1GUW K0PC N4BAF	1663 HB9ERU IK0XIH JI1MNT

K8AO KX8G N0OK	1654 JE7RJS RN3OA SM4CTT W0MS	GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA
1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN KU2C PT7YV	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL
1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG	1643 HB9HIT K4FX KK8MM PY2DV	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB YE9BJM	1619 DL5AVJ JH7IQQ ND7J W0SD
1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB
1659 AA6RE AJ8B OH1WR	1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG	1617 JG3KLF K0CF KM8AM WB2HJV
1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL
1657 SM6AOU WA6EZV	1648 JA6BZA JA7OVC K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	
1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK		1623 IK2QEI W1OK W7CP	1615 J11HNC K3GW K4OCE VU2MSA
1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1637 DK3BK		1622 KF4NEF NW7M VE6SH	1614 IK7HDY LX1CW OK2ZA
	1645 DL1USB				

UA4PK W5WLA	WB1EAZ WB6BFG	N4XX W7TUS	WB7QXU	1582 F4GVO LA3PK LU2BA N0KK NZ6E W4UFO Z32ZM	JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1606 HB9GWJ IK8YFU K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z WB8IZM	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU
1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 KC8RP N9IO W6ZQ WB5STU	1595 DK5HZ NU2Q	1587 JG1OWV KF2OG RO7T	1579 K2ZD NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB KX7DX N5VR
1610 JA1GVT JR1JGA LA2IR NW7US W2GFF WP3R	1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP
1609 JA1CCO JH1XFR ON6KE WJ2R	1602 K3VAR NO0B NY4I VR2XYL	1593 HB9AAA JA3EEM W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM W8PI WB4CW	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN
1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD
1607 N9AKR ON6NR SM3DXC	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC K5QR UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 DK5JI IS0MVE IU8IYE
	1599 KO8SCA	1590 JR3TOE K4KL SM5HJZ W8MIL		1574 AB0RX	
	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L				

1566 E77S N1KX N4MI	1558 KI4TZ N6VS N8IL	WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW K8DP	VE2BWL	1531 SM0HEV VE7XT WS4C
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1538 CU7AA JA4RED PY8WW	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1564 IK4TVP N6RFM UT6UA W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1563 G1VDP IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 JD1AMA MW0CBC N1EK W2GB	1536 DL5ZB EA5GHD IK4FNF N7JP W5FPT	1528 DS3EXX K4SAF SP9TPZ ZL3AL
1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S N6VNI W0PE	1548 JG2CNZ KD4SN N2ZN NM1G SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1527 JA8EJZ K1EO N3AO R7LP WX0Z
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX
1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC	1546 JA0FLL JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN	1533 9A0W JH2KXN K2CS KI7AO	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI

1524 DJ7WG DL5KUT DM5JBN JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	UY2UZ W8AKS WA8CDU WB4SON YO9BLY	JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	N2PK NN2D YB4IR	VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR
1523 EA3ESZ JJ1OKK	1518 HK6K IK1DFH J11VVB JK1UVP K4HQB	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV W0ELT W4WN	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL	1499 K5LY KF6A N7ZA SM5APS VE6TL
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB	1517 JE3MDQ K1FE K3HW K4PKM W0ANZ	1511 AD4ES DK8UH JA5JGY N1PM UU7JM	1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G	1498 K4AU KA2CYN ON4LG	
1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1516 DJ6TF K0AU K4TXJ VE1DUN WB1DX WT9U	1510 DM3PYA N2YBB PY2OP TF3JB WN9O	1505 JH3PAS NC2Y WK9U ZS1C	1497 JR2IMJ K5YG	
1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB KP3V N1ZJ RK9UM W1XV W4PGM WA0WWW WB1AEL	1509 EA2AA K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S WX0E	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU W8LR	
1519 F4DSE K7DSE ND4DX	1514 IW8CGX KJ4R M0TTB		1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ	1495 JR1LZK ON7DR	
	1513 AB1J AG1I DL6DCD		1502 JJ2NWI K6JJ K9LCR KB5HC KN7K	1494 G4AFU KI4TWA N4KM W1GF	
				1493 IK5ZUK JA3CMD M0URX	

1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	K1ROA	1477 HB9HVG K0BRO W0IKD	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR N6FS	K4IA KU9S
1491 I8NHJ K0JN XE1ILI	1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA KM2O N2BI	1468 DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1460 N6VH	1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU AJ4F JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM	1459 HA5UK K8JRK S50U	1458 WB2CLL	1449 DM5EM IW5EIJ KP4DS KQ5M
1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY	1482 DL3IAC I0GKP NG0G	1474 AA5TL W2GDJ	1467 K8LN	1457 IK5EKB PY3VB	1448 NR0T
1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT KT8O LX1KC NX4TT VA7DXX W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 K4RW LU2AH PB9FN W1EBM W5MF W5RDW	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA
1487 LA8WG N3AIU N5UE N6IG W4PGC	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF VA3OKG W4WG	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON 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	1454 JA1UPT	1445 DL1QQ EA1PP KJ4UZU NJ5N OZ9XU
1485 DF9HI DM9EE HP3TA	1478 A71AM K2CYS K7QBO	1470 IZ8DUD JA4MEM K8GT KF0RQ WS1F YO3IPR ZL2CC	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1453 KD2SC N3WD WA4TII	1444 DL2MIH HL1VAU JA0BOV

JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	RX3BP WA2VQV WB5ZAM WC2L	DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 KK4CLY KT4O NY4G	1428 AE4M DL9MEN IK4DCW N3HBX OE6VHF	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1412 K7PO LA4JGA WA6URY	1403 9H1AE DL5KW HP2NG JR1TNE N7RVD ON8VM
1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K1WO KM4VI VE3FRR W3WH W4GF WA9PWP	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY	1411 AI9U	1402 5Q2J I2KBD JA0HWF UA0SE
1441 DL2VFR SP9GFY	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K0YL K1XE SM4GVR WA5KBH	1418 W5GJ WA7HR	1409 JH1HLC N1RP W1PR W5KFT	1401 JA1DXA JP3OIK K0LU VK2HV W4LEW
1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1417 AD0K DL4ZAB NX9T PY3SB W8HB	1408 EA2AGV G3VQO JA6XE	1400 K7RAN K8WHA OE1HHB W2NY W7NP
1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1432 JG1JPE K4NTO PS8ACL	1424 A61BK G3PSM JA6NQT	1416 AA9D G0THF W2CQ	1407 JA4FKO K3ATO S59DJK	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P
1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1431 K5OO K8MVZ W4AO	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 VK2AAH	1406 I0EKY KB0V N4VN N5TF W6DPD	1398 K0SQ
	1430 KB8DRK	1422 3A2MW I4ACO KB4CL W9SE	1414 JH5RXS NN5E W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S	1397 HB9BMY JR2PAU N4QM N9BVA
	1429 AA4ZK EA7AN JJ1LID OZ2ABI		1413 JA5XPD LU3VA N6XT	1404 AB6CF	

SV2JU WE8L WI4T	N8II	OZ7AM	OV5O	W6ZPL W7AAD	KM4VJW N0LD N8TFD OH6OK TA6N
1396 DJ8WD KF8PD NG6R YO6HOY	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 JI1QIO RU3UR
1395 DH4JQ JG2TSL JH3HTD JI8XLD K2DH VA3IC W5EC W7KW WD4IKI	1388 CT7ANG KD1AB KG4USN	DK3TL JA2LWD KK4XL W8SP	1373 K1TWF KO6LU N7WI TF5B W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 I4UUL K8MRT OD5YA WA1NXC
1394 JH2MYN PY2DY W1DAR	1387 JF1KML WA0PFZ	1380 KB9LIE W4DWS	1372 AB6Z AC4BT KC2THY N7NW XE2B	1364 AF6PK EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 JH2NWP WX5L
1393 EA3HDZ NB3R	1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1363 9A3NM DJ8SN EI8KN JA9CGW NX1P OE1TKW TA1AL	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO W5AAJ	1370 JA6HOZ		1356 IK2GOQ JA7OBO JI0VIF K5HTE K9SUH TF3SG
1391 IV3DXW K4MIL K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1369 K8ZR OH2BUA		1355 HA5KFV HL3EHK K8EJ KI7HO WB2KSP
1390 DM3CW JL1BDI K4TR	1383 F5EOT JA2JID JI1DMH K4DET NU1T OE1JIS	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1362 DL2TOS JA1TOU K3SUI NI0K NT9F PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH W4DCY W4QNW W4WX W8SET WA5TXY
			1367 G3VAO K0FF KB9AIT SV2DSJ	1361 KM4A	

1353 HB9EXQ OH1ECQ W3DVY	VU2ABS WA6KHK	HB9JNM IK5LSQ JJ2PIK KB0EL W4TE	YO3HOT	1326 JA6ATL JE7JZT N1QAE W3TC	NG9J W1RG
1352 K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 JG1IEF R7FF SP5DL W7XZ ZL2AO	1339 AC0B HB9PUE IK1NLZ KM5VI KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD N0RR NA5S W8PAT	1325 AF8C JH6IMI SM1NJC SM5AKS W3NRJ	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I
1351 KD5R	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ WX2CX	1338 HA7GN K5MO KD4OS SM2HWG	1331 G4DDL HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1324 HI8CJ J11JPJ KI7M NA5YO SM7BHM SP6OUQ W3KN	1318 K0HQW
1350 AG6HE EU7X EW4A IK2HDF JA0NFP J11CYX K0QB KA9J KK8X W4ATL	1343 4X6KJ AA4EA AC6DD G4VMX JK3GWT K1OR K4GHS W6HYI	1337 IK0CNA IW1PUR K6DJ W1WV	1330 DL3ANK EA4S JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 AK9B EA7LS WO7V	1317 EA1KE IZ0FYW JH1CTV K7WK KR4U N1SZ SM0W VE6SV
1349 EI5JL K2QL N3AF	1342 AA8M DK8FS HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1336 AB5YI JA7FVA VU3WEW W8VK	1329 K1APJ KE4WI W0GN W6HGF	1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG W5JE	1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU M0MCV WA2QAU
1348 AA7UN AK3E EA3NG JA1ITJ	1341 CU2AF JA7QQQ JS2GFA R9HBF W4UT WD8LTM	1335 DM1HR I1SOP NC4MM SV1CIB WY4I	1328 F5NTV KE4KMG SP3CMA W1NR	1321 DJ5EY HK3CQ K4LQ K4NST K7EKD R3QX	1315 K2OGD K4JUJ N2BT VA3CW WB7VNY
1347 GW0ANA JR7COH K3BZ K7CO K8VD OH3PYY	1340 GM4YMM	1334 JH1OVY J11EIX K7RR SM7DXQ W5TFW W5WS WW1L	1327 BX5AA DG1NPM JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF
1346 JA2HIJ JA6JPS K5DCW N9MW		1333 IZ0GVZ K5GM KY4G ND6S S57A			1313 AG5CN JA1DCO

JH2PWM K4ZA KP3R TF8GX VK3OT	HB9FAX IK8MRD W2FB W5UQ	1298 CT3BD N2SG N9OF OH1LR UA3GT YB1AYO	1291 AC8TO AE6Y K3GO K9ZG W8FAX W9MAK	N6DVR Z34K	1277 JS6QOM K5GZR K7EV K7MY N3ER W2HDI
1312 AD0TR N0ACH N4GBK NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB
1311 VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1296 CE3EEA JE3OUW OE7SEL PT2ND W3KHQ WX4F	1289 KN9N NN1SS OZ7QB	1282 A71EM EA1K JL1IHE JR2BYJ K9MX WW4LL	1275 JA3UOQ UA4PT ZS5LEE
1310 IK0PRP JR6GHN VA6JV WB7BBQ	1303 DL1SDH K0ABC K6GFJ W9RB WX3P	1295 G3GAF G4SGX PA3FWV SP6DVP WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1281 DJ9CW KB5IY KC9G N4WD W9GM WB9TFH	1274 JL4CVG K1BZM W2UB
1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNC	1294 DK3FB K9UWY KN6H NC6RJ PF7M W1PY	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL LB2EG N5FEE NJ0U OH5XB W7GA	1272 AD7XG DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ
1308 DL1SVA HC8N JL8IPF N4HGZ N9RV WD4IXD	1301 AA4MM M0OIA OK2RZ	1293 IK2WPO JA1XQC JE7BUH N0RC SM2YIP YO2LLL	1286 DJ2RB K2DF N5TU W3/NH7C	1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL	1271 DL7ACN ND6G W5GVP
1307 JH3LCU N1BY VA2LC	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B		1285 7Z1SJ K8LBT KG6B N4ANV W4CMM	1278 F5DBT JA7KQC JK1NPH K6LD KC2WUF PA7MM W9OSI WF4W	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW WM9Q YB1BML ZP6CW
1306 AI2S BH4SYG CT1FJK DJ4PT	1299 CT1AUO HB9ECS	1292 N9NM	1284 JA1TGO K1PTF K5FXB		

1269 RN0C W0ZT W1NT	R6MO YO2BS	1256 K1WNT VE3PJ	1249 JA4CSJ KK6T	W1MRH W4AVY WA8Y	OM0AST R2AB
1268 EA5XV F1JKJ I8PND K5VG LB2TG PY2XAT ZP9MCE	1262 7J1ABD G6AD IC8SQS JF1CPH M3DFW NR8Z W0UVC	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W4EJG	1248 NZ0T SV3RKM W8MRL	1241 JA0AVS JH4CPC JL3JTD K1JX K5NV* VE7VZ	1235 EW7A JI2EMF K9AAN NC7M W6IZT W8QXR W8YV
1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1261 IK5BSC JA1IHD K3TLP WA5YOM WB8Ytz	1254 EW1LM KE5MMT W2FS WQ5T	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1240 AF2D JA1SZN KX6C N6GR W2OSR	1234 IK0OZD JH0LME K4LRX K6RR KD0S
1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 IK2GAJ JE1CPB JK1PEC K8OS K9GY TA1PB W2NWU WC6Y	1253 EA4XT JH8CFZ KR4DA OH1LAR PY5VC	1245 9J2BS K2SZ K6EI KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N7TW N9EAJ SQ8J W4MPY	1233 DL4HRM JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT
1265 JH8NQV NN9X	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA N0SL OK1MBW UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ	1244 A65BD AA5B AA7X IZ2MHT NN7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1232 JE4RAL JS2KWL K3CWF SM6CGI WB6AXD
1264 DL7AA HB9HHH HB9Q IW2BZY JP1EWY K0UU K8CR W2EJG WG9L WO4D	1258 F4CPF JA2CPD JF7RJM	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1243 F4GTB IK2LOL IZ4ORF JL1QDO K8RCT KD3UY WA7RLL	1237 EU4T IZ2USP KC4PX KR0O N8RF PY2AB	1231 G3YSX IK8PGE JA1PLT KJ5Y LB8OH W2FKF
1263 HB9FAN JR2HRR	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND S50N S51DV	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1242 G6GA JA8DBU JK2VOC	1236 EI5GM JA1UBZ JA6MWW K4EQ KV7N N8KU	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C

1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL K5SES W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	W7RN WA1FXK WA4YYM	LA8PDA LU5OM UN8GA W2ZQ
1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 DF5DH JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1227 JA9EEH KF5WCP N5OP OH2ID WA0BZA	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
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1198 IW0AGX J11FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K VK3EUZ
1225 AK4PR DL6WT	1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP
1224 AB4FH JH4ADF K0KV NX4D OK1UU	1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH W4NF YT7T
1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1216 DF2QC HI3R N2WM W4BH W7CQQ WB9B WF4B	1208 KN4OK	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN	1195 JA7FSB KE2M	1189 AA9AA AF3K G4YCS

K8TS N5JEY	1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	W4ASE WU7X ZL2LW	OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX
1188 JG6CDH K9XR KO1H N3HYB N9ATF RW5CW SP3UY	1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N5RN N8QGC NT5A W6NK	1170 IW2CAM K3SW KK5J LZ1CY N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	
1187 G3EKJ JF1QQK KL7NW SP2DW	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN YO9GJY	1156 AA1BS F6BLP K1VSJ K3WJV KM8V NS0Q PH7A
1186 CT1EPJ JH7RTQ KS0JD			1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC N7GVV TF2LL UN2G W7BJN	1155 K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG
1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE JR6LDE N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG KB9S VE3FAC VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	
1184 DL6ZBN HA8FW JH8BOE K4JGR K6UIP K7YZO LU2DX	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NR0Q WA6QGH	1172 DJ9FK JA4BUA KB7QFE W1FZ W2FDJ	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 N6TV NT6AA RA3LAL S51DD	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ
1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	1177 JH1EIG KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP
			1164 JA2CKK JR1FHP		1152 GM0NAI

IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	NG3J ON7LX R0SR WA7AVL	WQ5C	K4ODL KO1I N3GS VE3KKB W7VV W9HZ	WM1G	PY2FZ W9AP
1151 JH1AWJ KA5M N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP W4GHD WA4AFE	1128 AK4AO DS5JMG JG8NKK K7KJ KB8DID NR5O W4MC	1122 DD0ZN E20YLM JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ TF1A UA4ARL YB9AY
1150 IK1ZNM JH8CXW N4UP N4VG NT9E RM4C W7MD	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG NA7RH OH3DP W8GU	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	1127 DL7LX DS3EXT G3YFE VE9VIC	1121 IK0XKP KI2Y OG1R W8WV YO9FFX
1149 AC9A IT9DDS N8AID SP5AMN SP5NON W7SYK WB2AA	1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1126 DL8WEM JR1HYA KO6UW N2BSA W4KVS W5HY	1120 JH1LZU W0UY W1RZF
1148 J11DCW OM2AGN WB4KTC	1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO W3XX W4CC W8TOM WS7I	1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF KI6MQX OH8JK SP6BXZ W4AFB WN1M
1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA W1RCR	1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX
1146 DF3VG LA3DV	1140 DL1DH JH8FIH K1BG N9RE NW8U	1134 IK0UUM JF2ERJ		1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC KL7KK	1117 AA2WC AB9YC IZ4IRO LA7NO

1116 DJ7AO F5JGA F5NNN IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1111 AJ6V K0MLD K2IE W4CZ 1110 DL1CF JA4GCF JR1KEI KO9V NB2P PT7NK 1109 K3FT RT2O RW6MBC SV1HAK W9LU 1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD 1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE3EDY VE7ACN 1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI 1104 K7MH N7EO OZ6TL W0HBK W9BB 1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG 1102 DS4CNB F8DZY K3NW PA5O VK4OQ 1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI LU7HN N2SU NO2C W1XK 1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE	K4IJQ K7PTC KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA 1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ 1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ KE7BMG N2MFT PA1MVL SP8MVC SV4FFL W1USN 1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA 1096 AD9DX JA0EBV K4CA RG7G W7KKC	WW5L XE1RCS 1095 A35RK HA1AC K3UW TA2AD W0QL W9KX 1094 8P6ET IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY 1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN 1092 DJ2TG G0UII KD2OV KS4Q ON4VT WB8QZM XE2W 1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI 1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD	K4WJ KM4GZI UN6TA 1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS 1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L KX5U MM1PTT 1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR TA3J 1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ 1085 AI7W LA2LI
---	---	--	--	--	---

N8PE NN8L W4OWY WA9IVU WB0RUR	JK3NSD K6EV KG7CW N0AKC N6JM NR2D PA1NHZ W7PC	K1TN N7NF NN4DF PA5KT VE8EV WB9W YB2IQ	1069 N0HJZ UA9UX W4GV W4HPW YU1NR	1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q	W6QO W6RA WM4D
1084 DO4DXA K3DQB KB4FB KJ7WY KX4I VE2OWL W5QZ W9MDB	1079 AD7KG IK6IH JL3RNZ KV2S LU7DW N5MI VA1SEA	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI UA0LDW	1062 JH3MHI W1WEF W4BR W4KCM W8ZR	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH
1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE	1073 G3VSQ JF2UEE K2TA NE3K PJ4/NA2AA RA6WF W1DDD	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J	1056 EI4GNB JA1CCH K0GK KC4LZN N0PFE N5JC ZS4JAN
1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	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 K8BB OK1DO ON6LY W3ZQI	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM	1055 I8NLC LA4URA SP5BMU UU5WW WD4NGB
1081 HB9HFM K8FB KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ W2FDM YL2CB	1054 EA4OR JA0CRG JA4EII KB3KJ N4NM WA1F
1080 EI9CN HB9FBA	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB	1070 JA7GZM N3PPH NJ9C OZ7BQ	1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI VK2DAG WU8T	1058 9A5MI JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFG SP6FX SP6QM V31CQ	1052 IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB

1051 AK0MR G3VXJ K9JJR K9NS KB0FHP	WA4WR	1041 A92BE JG2NLN N7WR	UN5GM UY0MM VU3NXI WB3LGC	WQ9N	KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W
1050 JA1JYS J11SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W4IEE W8RHM	1046 AB4EJ DL2MWB JN7DIY KU4GC N8JK R6AZ W4ALF W6INO	1040 8P5A AA0BH AE4VJ DK4SR K0ARM K4LCP M0NGN NC8I UT4ZX W2RDS	1035 IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W1CDC W3TA W6VIO	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX	1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF
1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW	1045 IZ1UKF JA1JQM JK2IZR N1GNB WB8TGY	1039 3W3B 9A3QO CT7ABD K9IO KB3IFH KX5M NF8J NQ4A PT2BW	1034 DL2DCX K9AAA LZ1PM NH6L WA1HXXH	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY J15RPT JP1QDH K1IG K6PBF N4GOA N7GHZ W3OP
1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV	1043 DL1TPY HA8UT IZ0JNY K4ZW M0AQM UA3EAY W2BCC WD5IYT	1038 KT1V R3QF VA1CHP VU2SWS W0ZA W1HQ W7GSV YE1AR	1033 AA2T AE4WG EI2II JA1VDJ JR4DHK K4FW KC4ES KU4A M0RTP W9COS	1028 EI2FG EI8JX IK1RKN JA5SEY K5WE K6GCN N2CR W4SW WA6APQ YB3OSE ZS6X	1023 4X1EL AC2RL F6FFA IN3TWX IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WI9WI WU1U
1047 DM2DXG JE4KCN K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN	1042 AA6IO AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1037 JA1MOH JA7JAA N4CO NE6V W4GKR WF8Z YU1LD	1032 9A1A G4DYA IK3XJP LA8ZAA W0NBC	1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN NT5EE W5XG WD4OHD	1022 EW3MM G4CWD I0LTX K4BYN KF1P
		1036 DL2UR JP1LVI K2QE KU9Z NN5O	1031 4O7CC HB9MXY JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF	1026 DL9ZAL DS2GOO JA5OP	

N9AVC W6OZI W8RES	VR2CO W4LLP	KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC W7GES	WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ JP7WJA K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE	1002 7L1UVF AE4S AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT W6JH W9CY WX4B YB1MIG
1021 DL1SWN DL7VSN F5ELL F5TJC JN1RKE K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY K6VWE KT6AA N2GM RA3AOS	1012 HB9WDF JA1UXV JH1KIM JL1OZI K7LAY RA3AA RD3BZ UU1JA VU2OT	1008 9A1CZZ EI2IP HB9MZI JG4GZK K9CHP KL7XO RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WB5KSD WX2K XE1V	1004 CX9AU GM0SCA JQ2NBX K0AIZ K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J	1001 AC2AC DB2WD DG9NAJ DH2ID EA1BP HB9GZE HS8HEX IX1CLD JA1ASO JA1CCG JA5RVN JN1SUT K3ORC K6DLB KB7AZ KB8YTD KF0QS KG4URP KO3F LA8IB N3AS N3DD N9ATD PY2RF VA2KI VE3FK W2/F2YS W7GTF W9MB
1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP W2PD WA8JBG	1015 JA2QCX K4NI KB1OIQ KI4FSI N4NT N6TW OH2CLX VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ K1UM K2TTM K4RWP K5XM KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX		
1019 DK6BT G3AKU G3WKL I8DKR JE6PJP JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1014 DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM UT3KW W7BVN W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ JA6SUJ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG W10E WQ5N	1006 DJ9KV G3YBY JK1OTP K2KN K5AR KB5WWW KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W1WSF W7RJR WB3LTT	1003 DF5BX E29TGW EU1TT IK1RLI JL1EEI KG5NP LA4HC NC3O NK2H OK2MDC RA0AM W6ELI WA8COB	
1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC	1013 AF6O HB9RE JK1DDQ K5HX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM			

WM6Q
WV8EDU
YE4FSB
YL2CP

1000

AA4IB
AB4BJ
AD5ZA
AI1W
AI6P
AJ6X
DB9CR
DL1DV
E25KAE
EA3AGY
EA3HPX
EA4EQD
HB9ARK
HB9CAT
HI3I
HS8KAY
IK6TOT
IK8NIM
JA0RWF
JA1VZO
JA1WIO
JA2KAK
JA7LOT
JA9KA
JE2DOD
JF3KOA
JG1EBU
JG1TFC
JH4MJO
K0AL
K2RAS
K7LOL
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