

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

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

3304 EA8AK	3224 OH2BU	3203 UT5UGR	3184 W9ZR	3162 JH4UYB	3147 OE3GCU
3299 HA0DU	3223 OZ1LO	3202 DJ6RX IK1GPG K8MFO	3183 I4EWH IK4DRY	3161 CT1EKY JA4LKB S58T	3146 K4CIA
3264 LZ2DF	3222 DJ9KG	3199 DL4MCF	3181 SM3GSK	3160 PY2XB	3145 UR0MC
3262 CT1EEB	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3180 JA4DND	3158 JR3IIR PA3FQA SP3EPK	3144 GM3YTS
3258 SP5EWY	3220 PE5T	3192 OH1XX W3UR	3178 W3LPL WB9Z	3157 9A2AA	3143 K2TQC
3254 4X4DK	3215 N1DG	3191 W1NG	3172 SV8CS	3156 9A7V	3142 DL7VEE I2AOX
3251 S50A	3212 KJ9I	3189 K5UR	3169 OG2M	3155 HB9BGV SV1FJA	3141 N0TB
3250 JA1BK	3210 I4AVG	3188 CT1APE K5RK OE6IMD	3168 NN4T	3154 SP3E	3140 N4CC
3249 UT7QF	3207 G4BWP	3187 W1JR	3167 K5NA* SM6CVX	3152 G3KMA JA5AUC	3138 DJ2BW* OZ1BTE
3246 DF3CB	3206 G0JHC N4WW	3185 JH4IFF	3166 JA5EXW	3150 OH1ND	3135 WD5COV
3239 I4EAT*	3205 YU1FW	3163 SM0AJU	3165 N3XX	3148 IZ0AEG JA3FYC	3134 IK4GME
3228 K4PI	3204 IK4MGP W4DR				3133 EY8MM I5NPH NJ6P

SM3EVR	3113 OH1MA SP7VC	3090 SV1RK YO5BRZ	3070 YO9HP	3051 JR7VHZ OE6MDF	3038 AA1QD W4PK
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3089 HB9BIN N4BAA	3068 N0XA W8UVZ	3050 EI7BA K2FF VE1YX	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3130 SM3NRY VE3EJ	3111 GM3GAV ON4IQ SM5CEU SP2FAX SP9DWT	3088 KD5M W5ZN	3067 K4XP N4RJ	3049 OH1LEU	
3129 IK5HHA UT3UA	3109 ON4AOI	3087 IK6FWJ KF2O	3066 JH2FXK NR1R S51DI	3048 HB9AMO	3034 9A8A I4LCK
3128 F6GCP JA2JPA JE6KYA	3108 K9QVB*	3086 OE2VEL UT9FJ	3063 N4JJ*	3047 G4PWA JG1ULJ	3033 JA5AQC K4SO N2LT UB7K
3126 SM6CMU	3105 IZ1ANU JG3QZN	3085 DK5PR	3062 K4MQG K9CT	3046 HA5WA JA2WYN K8PT UT7UJ	3032 SP8NR UY5ZZ
3125 IK8HJC JF2MBF	3104 JH1GZE	3084 OE1WEU	3061 G0DQS N8RR SM5KNV SP1S	3045 N5KD	3031 G3TXF JR3GWZ N2TK SP3CFM
3124 EA3A	3103 G3XTT	3081 9A2EU SP6CIK VK4MA	3060 G3ZSS K1CP	3044 DL1AMQ	
3123 G4CCZ W4DXX	3102 N9IW S59Z SM5AQD	3080 9A1CCY	3057 DK5WL F5II	3043 JA5MHD	3030 F5UKW KY7M
3120 JA4LXY VA3DX W3YX	3100 IK4CIE	3078 N3SL	3056 UX0FF	3042 JA1UQP K5XI	3029 OH2BCK W4TO
3119 OK3GU	3099 AA1V LY2IJ	3077 DF4PL	3055 US5WE W2YC	3041 F6EXV HA8IE OE2LCM W5OZI	3028 JA7QVI SM6CCO T77C
3118 AA7A N8DX	3095 JA2VPO W0BV	3074 UX1UA	3054 JA1HGY K0KX N6AR OH5KW	3040 AG9S DJ2YA SP5DIR	3027 KW9A
3117 I0WDX N2QT PA0WRS	3093 W7UT YO3APJ	3073 SP5CJQ			3026 I5KKW
3114 EA5BM	3091 K3UA	3071 SL0ZG	3053 JR6EZE	3039 WK3N	3025 N4CH N7NR

3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	2983 JA1XEC W1GL	2969 K5EK UR5WA	2955 JH1TWT JH2UVL
3023 KX4R	3011 DJ8NK IZ1LBG	2982 K5KC	2981 JA0EOK	2967 W0VTT	2954 JL1SAM N8PR SP8AJK
3022 DL2OE OE5KE	3010 F5NBU K8SIX	2980 JJ2LPV N4XM	2979 N2WK	2966 AD5A JA0CRI	2953 I8IGS K4MWB K9RX
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL	2977 IK6SNR IZ8FWN JA0FSB K5ESW	2965 DK1FW K3FN K4SV	2952 K5BG
3020 R7LV W3CC	3007 SP2GJV	2998 K4UTE	2976 DK2LO EA5RM IK4DRR	2964 DJ0MDR	2950 PY5EW
3019 9A2NO JJ3PRT N0AT S53R	3006 UT7UW	2997 DJ5FI	2975 KV7K	2963 IK5MEN	2949 K0EU N7RT NK1K OK1MP* W1TSP
3018 IV3ODE JA3EMU	3005 AA4V*	2996 VE3XN W4VQ	2974 CT4NH OZ3PZ	2962 NO8D OZ1AXG YV1DIG	2948 HB9BZA SP3RBG*
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2995 NI0G	2973 N5ZM WX4G	2961 OH3BU W7AO WA7NB	2947 K0SR K1UO W3GH* YU3AA
3016 R4GM W1YY	3003 9A5CY PY2BW W4UM	2994 JH1HGC K0IEA WP4U	2972 JH1IFS	2960 K2UO	2946 IK6GPZ RA3DX
3015 G4OBK N3NT	3002 JA0UUA JA6BZI K5EJ	2992 DL7MAE EA3GP K1HTV	2959 EA6VQ K4IQJ UA3AKO W3KX	2958 JA1SYY JA9CHI N4HU	2944 K1ST
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2991 JA2JNA	2957 9A3SM	2943 JA2DPC	2941 K8FL N4JF
3013 IW1ARB SM6DHF W3DF	2989 W3LL	2988 DF2UU N4MM RA3CQ	2970 K4XO UX1AA	2940 JF8QNF	
	2986 HA5AGS K4QL N4KG*				

OZ4O	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS	N8JV RA4CC	2873 E72A JA9FPI W1ECT
2938 HB9RG N8TR OZ8BZ UA3AB W6XA	2922 JA2NDQ K1AR	2910 AA1ON K3UL		2887 JH4JNG W9RN	2872 IZ5DKJ JA8EAT K8ZTT
2937 AC4G WB6RSE	2921 K9ZO W5XX	2909 JA0GJJ		2886 K6ND SP3CGK	
2935 K9NW R3OK	2920 W8AV	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2899 K4UEE* LA7HJA	2885 W1RM	2871 JA2BDR JA9LJS
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE	2907 DL1EJA R5AJ	2897 OZ1CTK	2884 JE8BKW NE1B R7AA	2870 EA1YO ZS4TX
2931 F2JD JA3PIS	2918 K4CN	2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2896 KG7H		2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2930 N4QS OH1TV OH5VT VE3LYC	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS W18A	2895 RV3LO	2883 EA7TV	
2929 EA4KD HK3W	2916 G0OIL RU3FM	2904 W3NO	2894 RJ3AA RW0LT	2882 JA7JWF SM3VAC UX4UA*	2881 N5TY*
2928 DJ4PI IK5ACO JA2FJP RA7A	2915 K9YY N4PQX	2903 JA1ANR JF4VZT K2PLF* RY9C	2893 PY5EG	2880 K0KT	2868 AB4IQ N8BM*
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT		2892 K3WW LA7JO N4NX	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2867 JA3RAR
2925 I3BUI JA6LCJ N5AW S54E	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2902 K3KO*	2891 W4FC YO7LCB		2866 KN4F
2924 JH1RFR K4HB	2912 JH1ECG W1CU	2901 JL1UXH LA4GHA W0MHK	2890 K1DG RZ1OA	2889 EA1N JR4OZR K3WC SM5CZQ	2865 K4ZYU N4DB UA3DPM
			2888 EA7R K4HGX	2877 JR3OEH	2864 A45XR OH2BLD
				2876 IK5DNF SM6CTQ	2863 4Z5CX DJ5AV JA8DNV K1OA
				2875 JA9APS	2862 IK0FVC
				2874 JI4POR	

R3AW	JR2LJO RY7G	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 DL5WW WP4G	2800 IK0PEA JA2VQF JA6VQA JA9PPC OH6RX RU3QR W5XC
2861 SV1CNS	2848 JR7BDQ N5UR	2835 EA6ET SP1MGM UA1OIZ UT2UB	2823 AI9L WA5VGI	2812 9A4T HA0UZ K7ZV	2799 I7CSB
2860 IT9JNR LB8DC SM6DHU UW5ZM	2847 JA1SJV N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2822 IK0FUX LA3MHA W6OAT	2810 DK3DG JA4PXC JA9TWN N4DW WB9CIF	2798 HB9DHK SP7HOV SV1JG
2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX K3WA KF0QR R7DX	2833 9A2JK K5KLA W9AJ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2796 K6FG
2858 9A2NA ON4GG	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2808 F6HDH WE9R	2794 IK4PLW
2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO UA4LY	2830 I1FQH K9EU UA3AP	2819 N9AU* SV1AVD	2807 JS3CTQ W9XY	2793 RA3DA
2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN JE1SYN JF1WPB K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2840 KC7V	2828 IK2QPR	2817 DL5AN JH1NYM RU6B S52F SP3QDM	2805 5B4MF HA9PP K6TA*	2791 K1GG VE7IG*
2854 JR1XIS	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2804 VA5DX W2LO	2789 F5PAC HA1RB IK4HLU VE3DZ
2852 HB9HFN JE2LPC W5TCX	2838 AA5AM KC6AWX* SP3FAR W1DIG W8OI	2826 AA4HP W0UO WA2VYA	2814 JA5XAE	2803 EA3WD IK4ADE SP3CJS	2788 AB9V N5ORT
2851 F4BKV		2825 K5XX		2802 K7NN KA9FOX MM0EAX UA3LAR	2787 HB0CC KN5O VE3BW W9MU
2850 DF6PB DK6WA W1TC					2785 K0JGH
2849 IK7NXM					

2784 K3PA K5AQ K9XD W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2745 JG0CQK JR1BAS W2LK	2732 NA5C UT8IO W7OM	NS4C
2783 G0BLB N5FG	2770 JF2XGF	2755 SP6CES	2744 JR6FC K8AC RA3XDX	2731 DJ9ON EA8JF	2721 DL9GFB JF7XKY W9XX
2782 G4IYY N5XZ SM6BZV	2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK RA1QY	2742 DL5ME K1BD	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW
2781 DK0PM R5DT RN3QN	2765 W1YM	2753 F6FXU	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2729 DK2JX K5UO SP2BMX WB4TDH	2719 F5CQ N7RO PY4OY
2780 CT1GFK N7US PA3EWP	2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S
2779 K5RT NI6T W6SR	2763 DF3UB K3RA RA0FF	2751 RD3K UA4HAU	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL WB3AVN	2717 SP5IWA W5AJ
2778 JA6CRP NN4X	2762 DJ9VA	2750 AJ9C CT1FCX DL6MRS HB9TKS JA5NLN JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2777 DK5AD JE1FQV W0YG W1FJ	2761 I4KDJ JA4EPE	2749 K5GKC	2736 K4WA PE1L W8HC	2725 CU2AP EA8AKN JA3ENN JF0EHX ZS1LS	2715 SP6TRX
2776 JK1EXO K8GG	2760 KZ2I NV9L UN5J	2748 JA4OK JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC WT8C	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK W0FLS
2775 JA7KY	2759 AA8CH ZS6EZ	2747 E72U KB0EO N6ET	2734 G4GIR S52DD W6YI	2723 SM5FUG W1MK	2713 JA8RJE OK2QA UA0CW
2774 JH3VNC	2758 PY2SP SV1BTK	2746 KP2A UY5AA	2733 JA2KVD	2722 AH7C	2711 JE3ENP
2772 K6KLY	2757 KK2I SV2AEL				

JE3GRQ K3JGJ	2701 HB9SLO JN1RQV OE3EVA R6AF	2689 W2KKZ W6VX	W9NGA	2659 K8BCK KZ4V LA9AJA	IV3IZU WB8BPU
2710 EA3BS F5HNQ		2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT		2650 N1NK RA3S
2709 JH1QAX R9TO W8TN WB0TEV WN6W	2700 DJ9ZB K0BBC N9LB RA9CMO YS1RR		2671 I0DJV* JE7JDL WA3C	2658 DF2GH JA2ATE ON4ON UW2ZM W4QN	2649 AD5Q N5LZ
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 IV3RAV N3MN NN4R	2648 OE3SGU WA0MHJ
2707 DM2DXA G4WFQ JA1WSK JH1HHC	2698 DL1DUO K8GI	2684 EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY NS6C WA9PIE	2647 KS1J RN3OG
2706 JH7XRG JI1LET RW3RN	2697 JH0GHZ K1KD KJ3L	2681 IK3XJP	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW JH8RZJ N4RWG UA3TT	2645 K0TT W3JX
2705 9A2X BA4RF IK2OVC IW0SAF OE5RLM WA2HZO	2696 W2PK YB5QZ	2679 EW2A JE1BMJ N7KA RA1QD	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2704 IK8YTA K0JUH	2695 W5FKX	2678 DF2IS K6AM	2664 K4SE W4TV		2643 LU3CQ
2703 DL1YD K8EUR KA1R SP6M	2694 OH4SS	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ IZ3GOG OE4PWW	2653 JA3APL JA5FDJ N1SV	2642 N7XR OE5FIN W9BF
2702 JE2DZC JE2EHP	2693 W0AW	2676 IZ0RVI K9IR	2662 JA9CHJ JE2OVG	2652 AF9H K1USA K4XD LA8PT SK3PY UT5EL W5LT	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
	2691 IZ3ENH WE7K	2675 K2EP KE9ET	2661 JE6TSP JG3IWL W9ILY		2640 DK2GZ DL6ZXG JA2AHH
	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2674 W7CT	2660 DJ4XA JA7MFL RW4NN	2651 AA9A EA5KA	
		2673 N4TL			

2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	N8LJ NT0V*	2618 DL6CNG K7BV* W2QO	JA2EPW VK3QI	2598 JM1XCW K5WK N1RR	JA7MA JH4GJR K6EME K8ROX
2637 G3SVD UA0FZ UN7LZ	2629 HL2WA W4OX WO2T	2617 JH0BQX K4JJW K4WS S52OT	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX
2636 EA5GPQ K1LPS K8VfV N8KOL ON6AA WJ4T*	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH KE8UN	2606 HB9CZR LA9VFA	2596 IK0HFO K8IU	2584 JM1CYJ K4ZO
2635 JA1IZZ	2627 G3WPH RW4C	2615 KD0Q	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2595 JA3APU NX0I W3GQ	2583 N4QQ
2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM N7IR S57AC WC5N	2625 JH1BZJ	2614 DL1DA JA1WSX SP6EQZ WS9V	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2582 G3NDC JR4DSM
2633 HB9CQK JH1AGU K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2613 DL2FAG IK8GYS KK9DX	2603 I8JIT K4XI W7BEM W8KEN	2593 K1RO KI5BLU W6RW	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2632 K5LJ	2623 N9RS	2612 N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2580 IZ4AIK JA2XCR JA9CWJ
2631 9A1CAL JK1KSB K0CA* RX3AGD	2622 RA3ZH RZ4FO W4FQT	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA JA1GRM K7XB	2590 9A4WY KQ8M RW7M W5VY	2579 JA2FGL UA0SR
2630 HB9CEX	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V W8TWA	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2578 W6NWS
	2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2588 N2TN NC9T	2577 AA5AT IK5BAF IZ8DFO JA3RQ JA5BEN WA3AFS WB8ZRL
	2619 JA1VSL N6ED ND0N	2608 E73Y		2587 DK8MCT EI9JF IW0HQE	2576 JF6WTY SP9QMP* W0EWM* XE1KK

2575 JR9OPJ N3KK	I1JQJ VE3CFK W4CK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 IZ5EKV LU8EKC	2533 CT1APN	N3RC W2GG
2573 JH3AIU SP8FNA	2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2543 JI4WAO K3FRK K7ZA	2532 IZ2AMW N5KO N6RV	2524 JA1RTX JH1EEB OH1XT XE2CQ
2572 SK0TM W2XI	2562 JA9AGN PY2NQ R9AB	2553 9K2GR W1YW	2542 K2KA OH6JD W7LR	2531 JA1ELY UA6YW	2523 G8DX UN7TW
2571 DL5EBE W3RJW	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2530 AA4SC K5WAF W7AL	2522 K1HT VK3HJ
2570 EA3NP JA1CLW K6EID N5AO W6PJ		2551 JH1OAI LA5YJ UA9FGR	2540 EI9FBB JA4DEN JN7DOS W7YAAQ	2529 JR2PMT K5VWW K8QM RA3WDK UA1OMS WO2N	2521 WQ3X
2569 F3SG HB9RYZ NN4SS RU6L YO2RR	2560 K1ZN K3JT	2550 OH2IS	2538 JM2RUV K2NV N9RD SV1LK	2528 IK5CBE JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2520 K4MS KQ4AV N4HB RA4CA
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W JH0INE UW8SM WO7R		2519 N4GN RG5A RZ6BS
2567 JF1NZW OH1NX PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF OH2ZZ SP1JRF	2536 K0RS	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2517 K9MBQ N9RC W1AIM W1OX
2566 JA2VMU JG3LGD RN9N W0VX		2547 JA0DET YV5JBI	2535 KB1EFS KM4HI LA2PA N9ISN OH1ZK WA6YEE		2516 CT1CJJ EA3E IK2SGB YV5NWX
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR IW2FND LA0FA PA5TT W4VIC	2546 JF2WGN VE3RA W7MO		2526 IK2OHG JA1LSP N6VR	
2564 ER3DX		2545 EA3BT I0JBL	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK	2515 JA0EIJ JA3KGF K3NK SP6A VA3LX W0LS

WB8ZRV	2507 HB9FMN N1LN RU6M W6BJH	K9SM KT8X RV1CC SP9WZS W5ZG	JA7LMZ RZ3FW S51U	JR6LLN VU2NKS	2466 CT3FT SV9COL
2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD JH1BNC K5FUV N6RW RA1AOB W5ODD WD5K	2501 CT1BWU EA3CJ G0EHO IK7EOT JA1TMG JG4BLW JH1OBS K8OM OZ8SW SV1GYG W6JRY	2496 DL1TRK K4MK	2480 WA1S	2464 IK2VUC JA1VLK JF3LOP OH3NHF W6SZN
2513 WT8V	2505 DF2TT JH1AJT* JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT PY2VA UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT LA9GX N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X W1OPD W3UA W7FN WA4LOX WD4LBR	2495 JA7AUM	2477 IZ8EDJ JJ1SKG SV1VS	2463 DJ9RR K6KO
2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JE2HCJ LU2NI	2492 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT LA9GX N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X W1OPD W3UA W7FN WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2476 DF5AU DL6JZ OK1DWC W6TMD	2462 KA2D
2511 EV1R JA0AOO JA4BXL KR4F W6TC	2503 DJ3AA JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2490 JE2RDO WS5W	2493 NW7E W1BR WS6X	2475 JF2ICB OH4UI OZ2PBS	2461 K1KA K9IL* W4SO
2510 DK5AI JR1DUP K7SP LY1G N4PY VK3GA	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV	2489 G3OAG N6PF	2491 JA6TMU LB2TB	2473 K5YCM S57AT	2460 JA8BNP JA9GPG W8LGJ
2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2498 K4JAF	2488 S52RZ	2490 JE2RDO WS5W	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2459 K2AZ
2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2497 HB9BUN	2487 EA1RT	2489 G3OAG N6PF	2471 JA1HRQ JR8AMF	2458 JA1ADN N0KV
		2486 S52RZ	2487 EA1RT	2470 K5YCM S57AT	2457 JA1JAT JA3BXF JA3DY* N5KM
		2485 ZL3JT	2488 S52RZ	2469 G4BUE HL4CJG WD9DZV	2456 JG1WSC N5JB N9CK W8DX
		2483 IV3VBM K8BL	2486 S52RZ	2468 DL8ZAW N6DX N8SNM	2455 K9NR N5MOA
		2482 WB2REM	2487 EA1RT	2467 W0GJ	2454 LA9VDA
		2481 IZ5RVG JA2AH JH1SJJ	2488 S52RZ		

N6TA W2OO	2441 AA8OY K0QC W5IF W8MJ	YO2CMI	2416 SV1ACK WQ5W	PY2MC	2395 WB7B
2453 JA8KSF K8DV SV8CKM	2440 EA5AT K5PS SM5CLE W5PF	2428 DJ8ES IV3HYD	2415 AA7G JR5JAQ W7MEM	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2393 JA2CEJ JR4LNG
2452 ZS2DL	2439 F3AT HB9ICC	2427 K9FN LX2A	2414 I4ENO JI1NJC KG6I	2403 JG3SKK OE2GEN R0FA WA3OFR	2392 N2WB PA7TWO W4HG YL2KF
2451 KJ6P UA0BA	2438 DL9TJ JA2FBC JH7BKN	2426 EA3GHZ I2YDX K7HP YB1UUN	2413 KA8ZPE	2402 N9JV W8MET	2391 JA8DKJ JE1DXC
2450 GM3YOR JF1IRW	2437 W9OA	2425 HB9AZZ ZS6WB*	2412 I5OYY KJ0M WA0I	2401 HA7UW N2NS SM3LGO	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T
2448 JA1GHR K3VAT K7GM ON4CAS WA6F	2436 DL9FCY K4RG W9OO	2424 K0TPP W2OIB	2410 I0YQV IK4MSV IK8VRH	2400 IZ2FOS N5BO SP6JIU W2GW W8WEJ	2389 JA1BPA PA7RA
2447 RA3DNC	2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2409 HA5AO	2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P LU4FPZ
2446 IZ4MJP JK1TCV K5KV OZ1LCG W0AWL W4UCK	2434 CT1DKS JE8TGI SM5CZK WA9CVK	2422 4X6ZK	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO W6UC ZL1BYZ	2398 AA3B HA5VZ K2SX	2387 K9YC
2444 IZ4DPV N7BT	2432 K4TEA	2421 E70T	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2386 JF1RYU K4YMQ W1EQ	
2443 A65BR G4DJX KS0DX W9DC	2431 IU0HDC JA7EPO JE8CLT JF2WXS	2420 DJ5JH VE6LB WD0DAN	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2385 DL8LE W2NO	
2442 DL4CW HB9IQB N4GG NE9U	2430 AF4HX KT1J WL7E	2419 IK2EGL JA1FNO KF7PG		2384 G4XEE K8YSE KQ3F W8UV	
		2418 KM3V N6PSE W4MAY		2383 AB5EB	
		2417 JA6BEE SM3PZG			

OE7FMH RK3QY	2372 W8CZN	2361 CT3KN W5VQ	2347 AC0A IZ3ETU PY2IQ	OK1FED SP8FB	2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S
2382 LB5WB	2371 GM0AXY JG1OGM K8UT OH1NPW	2360 N6MZ	2346 G3NKC JA9AA K0MN* KE6FV	2337 JA2BQX JF0CSK JH1LPF JK3GHE K0GD VE3CRG W6RS W8JRK	2326 K4PB
2381 JL2JVX	2370 DL2UH IK6QOP N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD		2325 BH4QYX JA2IYJ JH8SLS WA4JQS
2380 K1ESE KG9Z ON4ATW SM7IUN W3IP	2369 W6DR	2358 N0RN WF4U	2344 EA1AUS JA7PL K5JC RZ3DJ	2336 EW4M K0VXU K4XR W5GAI W9DX	
2379 JR3UIC K1IT OH1NDA VE3YF	2368 JP1IOF	2357 KD9HL W9HBH			2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX
2378 F5IL K1NTR N2DPF	2367 HS1NGR	2356 K1KO N1GC N6QQ US0YA	2343 W0TT W1SRD	2335 DF7EE DL5XAT	
2377 AA8R	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVG JA3XNH	2334 HB9BYQ W0GG W2YE	2323 JH4BTI K0CS
2376 HB9AAQ IK0HBN N6UK NE3F WT4Q	2365 K8YC W3FOX W9JA	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW		2322 IV3XNF
2375 7K1PTT WB8K ZL4TT	2364 AA8LL AD4ES IW1QN	2352 HK1MW OH5LLR ZS1A	2340 4L1MA DK7YY OE5BWN W0RX	2332 JE2UFF K6UM XE1MEX	2321 JA4ZA JH3FHQ S57XX W9JJB
2374 RN3RQ	2363 EA6EE JA3EOP N8BJQ RA5BM VE3VHB	2350 DL3OI JF2VAX N7DC W9EWZ	2339 K3TN SM3DMP	2331 G3UHU IK6OIN WB8CQV	2320 I8QJU VU2PTT W9BEA
2373 9K2GS I2VGW JA4VLK K7ZD N5TJ W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2348 DJ5JK DL8SCG HI8R K5KPE K7UA	2338 FG5FR JE1AEX JH1CHU K8AJS	2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ W5FI
				2328 JL1XMN K1LI WA1SXX	2318 JK1UNZ KK1W

2317 K1ZZI K2XF	2307 HI3T K0VSH	2297 W3YY	JA1PTJ OE2KHM W8OP	2273 K0AZ K8BN N7NG	2263 JK1BSM NT5V
2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY LA6UL	2295 EW1BA K7TM	2283 JA4FM N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP	2262 LU6ETB OK1DH W8GNM
2315 JA8FFM	2305 AA1AC K6ZZ K8CW N5DD NE8P VK3BDX W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F WB6EWM	2261 F9XL IZ8EEL JR6IKD KL0S S51NM
2314 AI2N JA6OXT NF1O VU2CPL	2304 OK5TK	2293 DS5TOS EA3HRE JA1BOQ N2WLG	2281 I1NVU		2260 JM1HJG OZ7FOC W5PJR
2313 JA4HAW JA7BVH K5DHY	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2292 IZ0BVU KA1J RZ3DW	2279 W5SL	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 NF4A UA6FJ UT3UZ W3RW
2312 JA2KNW N0RB	2302 AC9EM JA7CVL N4RF W2WG	2291 JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV JJ1TKN W2/CT1GIF	2258 DF2NS I0OSI K6DT W3MR
2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY	2290 JA3FHL SQ2GXO W7CA	2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW	
2310 JA5BGA JF1LMB SV1FKZ	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2289 JA9IFF N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT LA7XK NE6I YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ
2309 HB9BOI HB9BXE	2299 I5CRL KA2MGE SV9GPV W9FI	2288 W8IW	2275 DL2HYH LA4PM SP1DSZ	2266 IK8UHA JH1APK OH6NIO	2256 KA4RRU
2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X JA3BSL	2287 KA1ERL PA0ZH	2274 HL3AMO VO1HP		2255 EA7SG JN3SAC
		2286 JG3FEA		2265 IK0DWN K3EA	2254 HA5PT KE9L W9PZT
		2285 W3ICM		2264 N4MHQ UR3EO W1OW	2253 JH1DGQ
		2284 E21EIC			

JH1UBK	2242 7M2PDT NY2NY W8KA	2233 JA0KJE RX3APM SM7NDX	2225 IW1FGY K0DD WA8MCD	SV2BOH	YL2TW
2252 OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG	2232 9M6YBG JF4EQJ W8ZF	2224 CU3EQ KD6UO	2214 JA1DM* JH6EJG K1EFI K4FJ RN1ON SM5SWA	2205 JA0UH
2251 N4TV W5ZO WA4CEM	2240 9A2TN HB9EFK K4MM K6SRZ OH3NAQ WV4TN*	2231 DL4DZL OM2DX R9SG W8IQ	2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR N4QWF SV1MO	2204 4Z5LX DM5GG KZ5DX W4JS
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 4O3A JA0DWY N1EVK W4ABW	2230 JG5RVQ JH3FUK JR1NHD K2SY K9MIE KJ6NZ KR2Q PA0JSE W3XY	2222 HB9G IW0HOU UN3GX W2TB	2211 N4HID UX5UO W0YVA W3ABT	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT
2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2238 JA1CMD K5FZ W0QQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2221 EA5RD JA2DXD K4VIG K9OT	2210 JA0EKI PY2GM	2202 I5MXX JA8JO UA0FO UN2E UR8UQ W4LSC* WA5LFD
2248 XE1RBV	2237 F5BOY HB9MFM K2EQ	2228 HS0ZEE JA8IUB JE1GWO K4NA N3VA	2220 AB4SF EA9IE IK8GJR K9DR	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	2201 DL8FBD G3TQZ JH1ACA K6MI RM3DA RU0SN
2247 K4HMB N6PE	2236 AB0CT DH0GSU JA0PE K2FW KT8Y	2227 JJ2WOC	2219 DJ5EJ KH2L N9SF VK4CAG	2208 DM5BB IK3SWB JA7HRM KI4DLS UN7FW WA1FCN	2200 CT1AGS K2SN N4UFO VE3NI W2YR W9YE WE9V
2246 PY7RP W8UN	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ	2226 IK7YZG JA1OVD K1NJ K7BTW VE7BV W8KL	2218 EU1U JA1AFR JH4CBM	2207 I5KG JH2PWY SM5ENX US1CT	2199 WB8B
2245 FG8OJ NW4V OZ4VW VE1HQ	2234 DS5ACV JA2JRG	2217 IU0LFQ W0HT	2216 SV1HEP	2206 PA3ABH W2OR	2198 JA2VHO JA3LDH
2244 BA7IO		2215 LA9FFA RA4FEA SM7CQY			
2243 K8NK LA6OP SM7GIB					

2197 SM5CBM SP6MAA	N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA	JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 EI8IU KU4XO SM5FWW YB0COU
2196 JE1VTZ N8HRZ W2FV	2188 N4ZH RD3A	2178 AA4FL JH1DGJ K1GE KF2DT	2169 G8AJM JA3MF	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW RW9QA VE2BR
2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2187 JA3OOK JR1MLU RW4CY W0AIH* W8BBQ W8MHW WE1P	2177 JA1MZL N3EN NW6S	2168 F5UJK JH2XQY UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH
2194 CT1DOF N2WKS WB3JFS Z31RQ	2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW	2167 DL1NKS IK6HRB OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE
2193 K2RD VA3MO WC2K	2185 DH2PC JA8ZO YO3CD	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2166 LA2XPA W2RQ W8FIB	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J
2192 N3BNA SP6AEG	2184 G3KMQ JR1UFN N6PM OH7TV	2174 K5TT	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 K08SCA SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ
2191 EA8TH IK2DZN JJ6DGP PY1KN	2183 4X6KA JA3UCO JJ0DRC PA1H	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY VE3UZ W4IS
2190 JA6GPR N4SC	2182 JH1SOD K3SX	2172 HI3Y KK0M	2163 N4UOZ UA1AIR	2152 EA3EQS N4IQ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL K4KGG W9RC
2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL	2181 IV3TMM JP1TRJ W6SL	2171 JA2KVB UT3UY	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2151 SP1MWK W6KK	2142 CT3DL JE8LWZ K4JC K8KWT

2141 DL2AYK DL9RCF JA8OW N1RK N6IE	W3TN	2121 A65CA IK2ILH KD4S KM6HB W8JV WQ6Q	SM7BHH W4SK	2104 G3SBP HB9BHY* JA3KNN UR7QC	W2JLK W5WP
2140 CT4GO IW0GBU JA6QHQ JL1CNY JS6TWW W5RF	2131 JA3WLN JH1BSJ K1RV N2SQW ND4X RN3CT W7QDM	2120 JA1WTI JH2VVH K5DC OH3NDH W1WC W6RKC	2112 AE0P EA8DOX	2103 F5VHQ JK1ODA KK2M W3BG	2095 IK1IYU K1UI KE4UW ON4RU
2139 JA0RCK JA1XPQ JF0JYR K8BZ	2130 EA8AXT IK0OPS K0DEW W6YOO	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH DM2RM JH7IMX PA0GMM	2094 IK2CHZ K1MAA* SV1FJF
2138 W9MJ	2129 N2AJ XE1H	2118 JR6SVM K2HAT OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2093 KA9UVY VE3ZZ
2137 K1SM K9GWH KB2FCV NZ3O	2128 KE9I RW4PU UN6P WA2USA	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2100 DS4AOW EC1AIJ K4OY K6BV NH6T/W4 W8MK	2092 K5NZ N5AQ R1MA ZL2AL
2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2108 JA1AML KW4V	2099 EA8RR N4JR NP4G	2091 EB3CW G4XRV W1TO W2ZI W4RDX WB0O
2135 AA4M IZ8EEI JA7BEW	2125 HB9JOE JA1EMQ JH3SIF K2AX	2115 AB4I DL8TV EA1KY RK9A	2107 G4DJJ IK0UTM K3PU K9AU	2098 IS0AFM JH6RFT KI1U	2089 IK0XEZ IT9RTA SM0MPV WV9L
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2133 AJ4A JA2FCZ RA3LO	2123 KZ8Y		2105 W8LMG	2086 K1FEV K1OR WC3W	
2132 IZ2EWR K7UT	2122 K1ZE K9TF LA5SJA			2096 F5NBX HA1DAE JA1QWT K9JU	2085 DL5XL PA3GCV

2084 JF1LZQ K6IPM WE4S	OZ0J	2066 DL4LAM JH1EDD KD2T	2057 JH1ILX PY2FN W0TM	NU1O	2038 K9WX WA5IPS
2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2075 JA8DSO KI4GE RA3FH	2065 G3LUW IK0OER JL1ARF K4ST	2056 KU5B RN3D	2046 F5INJ IT9ZZO NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY N9JR W7IU W7NN
2082 AF5CC K2RU N4OA N7DED SV1CQN YO3ND	2073 DJ0MCH K9RT ND4V W5DM W5THT	2064 DL3BRE EA3NY HL4GAV JH1MFN N4QWZ YB2DX	2055 JA1DDZ JA1UII PY2WC	2045 RK2FWA W2PP	2036 BG2QMO N7GR N9PGG UA3FF
2081 KK4OK NA4EA PY2GG	2072 JL3JRY R9SC SM4BZH	2063 K3BR PT7ZT	2053 DS5DNO JA4IXI K4YJ ZS1J	2044 JR1VAY UN7JID	2035 AA4VV JA7KE JM1SZY KM1C NA2AA WC4H
2080 JH1ORA JJ2RCJ KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA N7ZO PA0INA W3GG WV6E	2062 I0LYO W2YK	2052 JE1CSW JE2PCY K5TA OM7CA RA3TT SM0HEV W7SX	2043 K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN KK0DX SM5FQQ
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2078 GW4BKG N3KN N8EHW YO2DFA	2069 JA2MNB JH9DRL KJ7M	2060 CS8ABF DJ7ZG G4FKA PA0TCA	2050 AC9S K2TER K4JLD KK9H WB8FSV WD8ANZ	2041 AB4UF HB9TOC IT9GSF JN3TRK OR7K SP6AXW SV8DOU W4GE	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY WB4YDL
2077 XE1J*	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8PKF	2048 I5JFG JL1OXH K8NS NT2A	2040 K1DJ LA7WCA N7QT	2031 N2ZA W7IV
2076 DL3LBM	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2039 DK9CG I8OCA VE3KI W7IB WA3PTF	

2030 N3JT N6PAT NY3C UA6AUA W5GA	2023 JR1EYB KB6CIO	VU24DX YB1AR	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ	OH1HB SV3FUO VE4EAR	W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX
2029 GW3SFC N4IG RA1OHX WD8NVN	2022 JA8EJZ SV2HXX	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA0CIU JA3EJG JE0ART KB4MRX WA6JA	2001 BH4IGO DJ6HR DL6OCM HB9DQV JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YO4DW	1999 IK0CHU LA9OI
2028 DJ0UT F1ICS JA4QAD SM5AOG W3ACO YB1TJ	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN W6AER	2005 DK5RL HA5BSW JH1NYN NJ7G SM6CKU	1998 AC4TO KN6KI RX4HW W4RBO	1997 AF2C GI4DOH W2NRA
2027 F5OVQ IU8FRF JA1DOT JE7ETY N4HN NI3P	2020 AH0U EI2HY	2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KS4YT KV4T LA1K NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR	1997 IK2DUW KZ1W
2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A W7JY* XE2D	2018 JK1VXE K0EOO ON7TK	2011 4Z5SG NS4P	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE	1995 IK2DUW KZ1W	1994 PA3GRM
2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	2017 JA4EVN	2010 DF1ZN DK8MM JA1NRH K2BB NA9Q RA3BL SP6NIN VA7RY VE3SKX WB3D	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C	1993 K4AV K5SM	1991 HA5GN JE1HRC NV4B SV2DCD
2024 HB9FMT N1JP RT0F WC6DX	2016 HL5BMX JE3MDQ JI1WLL N4TOL NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2008 6K5YIA DG7RO K4EA LZ2XF	1990 IZ5NSH	1988 OM3IM
	2015 DK3GG K3WWT K9MMS RK7T			1987 DK3WG	1986 K1ACL

N1UK N6NO W0SR	K5QX ON4UN* W0PSY	WB8ART	N9KW W9IL	1941 K2CIB ND8L ON4ANN W8FN	1930 G0BBB IK8CNT K9FZ*
1985 K6MM	1974 K8FC	1962 CU3AN DF2UA HA5CW VE3CV*	1952 W2NK		1929 JA1OND JA7FWR RL3AA
1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1973 DL2NOM HB9DVO JA4XH JH8UQJ WS1L	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTV JG1HVC	1940 DL7UVO IV3AZZ K4MY K5IB WC4X	1928 K5OA K6MW N5WA N6RK W5KK
1983 DF2PI KK4OW	1972 DL3JPN	1960 JA1CFZ	1949 JA1XRA W1AW W4DAO	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL VE7TK W5JMW	1927 DM2HK EW1P I4JEE JE1OHL S58J
1982 DL1RWN JA1SGU KE8UM RA4WE	1971 DF9PG	1959 JR6CSY K9JN SM0DSF SM5CAK	1948 K3NF YV5OIE		
1981 IK7WPC WA0ROI	1969 I0GOD I1YDT JP1LRT WB6CJT	1958 K5ZQ N0ODK N5TW	1947 AA4DD DL6XK N4ENE	1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB
1980 G3LDI IZ4DIW LB2HG VA7ZT	1968 G4NXG OZ4AAL	1957 EA2AFV K1VW* N2RJ	1946 K5WBM KL7HBK	1937 K4MF	
1979 AA9GR I8LWL JE6HGL	1967 DL9IU JA0NZR JA4HWX JG3WCZ JM1TWR	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G	1936 WB0N	1925 G3WW K1JD K5TN W1NA
1978 IW0BCF IZ8EJB	1965 JA3HBC KB9VF N7WO NU4Y	1955 K3FM SP6Eiy W1CSM	1944 DM2FX NE8Z	1935 N1KC N6NU	1923 IZ1JMN KF7F
1976 DL5OCE KY6R W9LN WB2BIN	1964 EI3IO SV8BHN	1954 DM2TO K8VC	1943 K9SE W8TE	1934 DK4TP JL3MCM NA6L	1922 DL4RCK LY3UM YO2KHK
1975 JF1WLK JO1LVZ	1963 EA5B I8DVJ JA1BNW NE1F W9SN	1953 K2BX K4WZ N3KV	1942 CU3EJ IK0EFR UA4SKW W2CVW	1933 CU3AK JA8AZN WN6K	1921 AB2E HB9FBG JA2KSP WY1G

1920 K9AW	W7WZ	1900 DL4FAP JA7BSD JG1LBN JH7WQX W2CDO W3US	1888 IQ2VA MM0BQN N7UVH W4YCH	K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B
1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W SP5TT	1899 JH7QLR	1887 DF6TC K9DT KM3J SP3AU	1877 JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M
1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1907 AK5X DL4NBE DL5MHQ DL5NO SV3ICK W9MO	1898 DL8OH UN1L	1886 KC9K WB2WPM	1876 AA4AK HL2VA WO2X	1865 AC9O K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE
1916 AD5MN W8HMK	1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE KV4AA KV4FZ* N3KS OE1SZW	1897 G3XLF JR0QFA K4XU	1885 DK6OR OZ3SK*	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ	1864 MU0FAL W8OM WQ5R
1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1896 IK2UJS JA2EWE W9VG WB5AAA	1884 G3YQA KZ9DX SM7EH* W1KDA	1873 AG5W W8BLA WA4VA	1863 JA1PAH LA4YGA WO9S
1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL K8EAB YO4AUL	1894 JA0AXV W4HZ	1883 IW0BYL JJ1QUV VE3YV W2PA	1872 JA4GXS JG1DUZ K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH WD4OIN
1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB KD8F NQ3A	1893 K4JKB LZ3CB	1882 DL6KO EA5RU	1871 K4EU	1861 N1AC W1EL
1912 DL2RTL IK6GRT JA2ITK K4WM	1902 AK5Q JA4KDT JQ1ALQ N7ELL	1892 CT2IUK K8QKY N3OC	1881 KN4PPD	1870 DF1KG N6QI	1860 DL5KUA LA5FJA
1911 JH1RFM UT7KF	1891 K2RET K6XN LA9TY SP7ICE	1890 W8QID	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WV2I WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE
1910 IK1UGX NC4RB	1889 N2ZZ W8NGA YO3JF	1879 RD9M	1878 K5AB	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ J13CJP K4MV
1909 EA1KP IK3ITX JR0PJR	1901 F5JSD				

N5QS NL7S SP3F	1849 IZ8MBW W0UC ZS6NJ	YE9BJM	1829 KD1F	1819 JA5DBE JA7MAD K3DFL K5UZ W1UK	NM5Z NU7J
1857 AA4U JM1LPN PA0JNH	1848 PA3BWD W1WLW W6WF	1839 JH1FVE JI3BFC	1828 JA1QIW W3ML WX6V		1809 NX8Y
1856 JA4SSM JE2EBT VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA UA9FFV	1818 K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU W3UM WB2NPY YL2CA YL3DQ
1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1826 G3YBO K5VR N4RZ YO3DDZ	1817 WA4BIM	
1854 N8PCN W1EG WA5POK	1845 HB9DQL WY6N	1836 HB9HBZ K0SD	1825 W1LE	1816 4X1VE K8KI OK4YL S52FW	1807 JA9ESZ W2DXE
1853 LU4FW N7MQ RN3TT W2RIJ	1844 N2KI N8SHZ	1835 JA6HQT K0MD K7GS NA6MG W0ZD	1824 AH2O DL7APK JJ1KZZ W1DYJ	1815 JH8OCV W1PX W3KB	1806 JA1PPW JA6JNF JR6IQI PA0MBD
1852 DL1TS HB9EBM W0QC W5UQ	1843 DL1USB KK4CB N1API N1MD	1834 JF7ELG N6MXU	1823 F6KOP NI5F SQ9OH W6JZ	1814 4X4MF 7L1CYC IZ0GYP	1805 CT1BXX KZ7N W6BK WX2U
1851 EA5DFV JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1833 LU8ADX N5FF W8CD	1822 EA6LP KE4KY WB0TVY	1813 AF2D JI1LAT VK6LC WC7Q	1804 SP8LBK
1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM	1841 DJ8OG W0DD WB2AQC	1832 AG7N JA1XEL	1821 K2IXQ K3GT KL7TC YV5LI	1812 JA2OLJ K3MSB NY1V W7CD	1803 JH2KMK VE6KC
	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1831 AB4GE K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A WA7BNG	1811 HB9IJC IZ3BJK N8NA OH2RI	1802 K2MK KE5PO* WK8A
		1830 K0OK K1XV		1810 DL1DWT JA6AVT	1801 AA4UC KW1DX N5PR NK7C SM5BS
					1800 JA9RBZ

JH2HHJ K3GGN VE3YXO	1790 K6UFO SV8RX W9CSX	1782 DG5LAC K8EB KW9U SM0XBI	JH1XEF K5ALQ OZ7DN PY2SEX	HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR
1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN	1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ
1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR WC0W	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1771 JA7NLW N7BD TF3DC ZL3RJ	1762 JH2AJY K4QE K6ZP KF2T N9MR* S53MJ	1753 RD8X SM5ACQ
1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 NA4MM VU2CDP W9HP	1751 K1AJ LA5XGA W6WA
1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1778 AA8SW JR3QHQ VE7SZ	1769 OZ1RE SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JH2AQI JR1EFG	1750 AL7TC JM1JZN N9AOL W4CCS W8NN
1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF	1749 JA3UNA K2JL N1NU N6BM OZ1ACB
1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC HK3PJ JR4LZX K8YE W8GEX YE4FNN	1767 K0QQ VE1SK VE3VC WK4Y*	1758 JA1PBV K2PF* KE4S SM5GLC	1748 DF7AP DL2TOS NA6O RM6B W3ZQI
1793 G4ZOY G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 KC2SST N2KX SP5ELW	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1747 JA1ETN K4LM* LB7ZG NN4Q/QRP OH1WR PT7YV
1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS		1773 AJ7G	1765 K7XC SP5LKJ	1756 K5CR NE9R W9NIO*	
1791 HA2NA N6WM W3DM			1764 DS5RNM		

1746 KK9T SM2DMU	N3PS	1729 DK4PE I7PXV	N1WQ W6PBI*	W2GDJ ZS6UT	K8SMC* KF2OG
1745 JA3AVO SM5ELV	1737 DL9EO JM1ESG K1DX R1QA	JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J K9QJ W0PR	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP
1744 AA0N IZ1JLG K8SL RX6DX	1736 JH6WHN N7MB VA7KO	1728 D2UY JL3OUW	1719 AA6RE AE4CW JP1GUW N1LID W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1703 JA1FUI KO6KD NA2X VE4YH W9ROG
1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1735 F4WDL GW4TSG JR1TCY K7FL RN9CM RU6K W3FJ XE1EE	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E
1742 DL6NDW DL7JRD N5PG VU2LBW	1734 5B4ALJ W7JET ZL1HD	1726 HB9CQL IK3DVY JA4MMO K4VNY N9IO TF4M	1717 K8ZZU SP7CVW SV1GRE WD8KND	1709 HB9BNQ JA7BME KD3HN	1701 CT3CD EA5HM JF1OSL NO0B
1741 KW4CQ N0UN WA9BZW	1733 IW9HII JQ2QHQ K2CYE	1725 N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E	1708 JA1SHE JH1SBE KE6V N8VV	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ WB4CW WB8IZM
1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1707 AB2RF AF4Z N4FN SM5CSS SV1CIB VE1JS	
1739 AD6ZJ CT1IZW EA3WL K4EB K6RG N4NR OE1ALW UN1O	1731 DL5CL KR4W N2RR W9GXR WA9JWL	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1706 AC6HY AL7LO JA1XUY K4JPD OZ3SM UT6UA W9BP WA6G	1699 DL7UIO JH1IZR N4BAF W6GRV
1738 F5RQQ N0STL	1730 JA6ENL JR7HAN K5TIA W3UL	1722 IK2GPQ K2SD KG8CW M0IKW	1713 HA7LW KB1W	1705 K7GQ K8AO	1698 HL4CCM K5PC KF7NN SM5API* W8SAX

WA6EZV	1690 DJ6NI G4FTC W2CQ W5MO W6RFF WD4IXD	1682 DL4MM K4MIJ SP5IXS WR2K	KL7TS ON6YH W1JQ	K1VI W9RXJ	1658 DL2JIM I2EAY JJ2VLY VR2KW
1697 9A1R AC5AA AD5WB XE1R			1673 AD7L EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1657 AG7HY NW7US SM6AOU
1696 HB0WR IZ5YHD KK8MM N0YY N4AOE RA0R W9GG WW8W	1689 K9ARZ W4GMY	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A		1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1695 JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT	1680 W1MR	1672 IT9IPQ K4WW N5PA W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N	1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM N4SV NA4M	1679 JA4IYL K9SO WB4DNL	1671 AC0X SP7QHR W7QHE	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
1693 7L2QAD K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ JN4FNZ VK8DR	1670 F6DHI K0PC LA7EIA OE1PMU	1662 DL6UNF JR0EQQ K3WGR N8NB NZ5O	1653 K8ZT/QRP
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP K9GS KU2C N9LJX W8UQ	1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX XE1YD	1669 HL5OC W8VI WA5NOM	1661 K7FEL RL2A	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG
1691 JF1AGB JG1BKX JK1WSH KE5FXE NS3L	1683 W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA K0PX LA4WJ ZP5YW	1651 JA1FVE K7GA VE6SH
		1674 HL1WP JA1BNL KF1C	1667 4X6UU EC5A	1659 AJ8B JH2BNL KC6JAM	

1650 CT1AHU NU2Q	WA3FRP	K5HTE N7RD US8UA	N8AGU W0ZS WA4NUF	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	K4CGY K6LPO W2NY W2UDT
1649 NU0C W0JW	1643 F5NTV K4FX	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1626 W4AG		1610 IU8IYE JA1GVT W2GFF
1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1642 DL1EK LA2IR W1HEO	1632 AA3TH DL2CC JA1PVX S51MA WF4G	1625 JH8CXW W3OOU W4QK WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1609 JA1CCO JH1XFR JH3KAI W6ZQ WJ2R
1647 DL4UCS JA5QAH K2QB N7TM YV5KTM	1640 K4QD K6XM N4XMX	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X HK4EI I5FLN K3GW N4ZY* W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD JF1MTV R3IS W5ZE WA6HBR
1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I ON6KE YO3VU	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1630 JR1CAD K7HC KM7DX W6KGP Z32ZM	1623 IK2QEI W1OK W5SUM W7CP	1615 JI1HNC W0FG	
1645 AC0W GM0VRP IK4HLO IW7EBE JR1JGA KP4AA N1BCL* R7HF R9JX VE3MM W9MR	1638 KM2E KR4BD LU1FAM N9TK	1629 KW3W	1622 KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 JF3SFU N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1644 EA4DB JL1WQO KG5UZ NM1G OH6JKW W0BM W9OSI	1637 DK3BK JA9RT NA3F YO8CRU	1628 DL6GBM KD4SN KW4J N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1621 W4KK W6CUA		
	1636 K1LEC RN6AJ	1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV VE1JF W7YW		1613 IW5AB JA2ODB K5EWJ KX7DX W7LGG	1606 G4AYU IK8YFU K3KY W7VS
	1635 AA4A JA1DCK		1619 AA5TL DL5AVJ JH7IQQ ND7J W0SD	1612 DH3KM JE1CTA SV2CLJ YL2TD	1605 NP3CW SP5GQ V51YJ WF5E
	1634 CT1BOY F4FLF JL3DGI JM1JIV	1627 EA4EPY G4NBS K0NV N6DHZ		1611 IV3TMV JK1JAS JN1NOP	1604 AA8KY K5QR N4MI NU1T

WB2CLL	W2DEN	1588	1580	1573	TF3JB
WB5STU	YO9FQT	DL7UGO	F5LIW	DL2HRT	YB2TS
1603	1595	ER0FEO	OE6CLD	EA5ZR	1564
W5NUT	DK5HZ	FM5CD	1579	KB5HC	IK4TVP
WA9DU	K4WFM	K4SAF	DL4DW	PP7LL	N6RFM
WT2P	1594	KE3X	K2ZD	WA3GNW	1563
1602	E74A	W4PGM	K4IE	1572	AE4M
KM4HQE	JG2TSL	1587	NA1DX	JM3GXU	IV3BSF
VR2XYL	JJ6WZS	G1VDP	W4WN	1571	K5RKS
W0PE	KD0AA	JG1OWV	W9BS	DK3PZ	NC2Y
1601	SK0QO	RO7T	1578	G4DYC	W4AEJ
KY9KYO	UR5WIF	W3IZ	JE3FOR	HL5FBT	W4NBS
SP4K	1593	1586	JH1AQN	IW5EIJ	W8BI
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JR5VHU	JA0FLL	IZ8EKL	ZS1DX	N5VR	1562
K4AB	JA3EEM	JR3ADB	1577	1570	IK5QPS
KB2XJ	W1ASB	K4GK	JA4ICR	DM5JBN	NZ3M
N1EK	1592	SV8LMQ	JA7MNF	K1KI	PY2OP
N9DD	DL5RDI	W5DM*	JL1ELQ	1569	YB0NFL
W6BCQ	KU2A	W7TSQ	JM2QWQ	CT1HHP	1561
WA1EHK	VE7CV	1585	K8DE	DL5CT	E73W
YB1RKT	VR2XLN	CE3BT	W6HDG	EI1DG	JF3GFH
1598	1591	JR0RBY	YV5AM	K6BZS	JL1VAL
CT1ELC	JA8ECS	KE4SCY	1576	KC4HN	K9CJM
IV3FFI	JF1WQC	KN4JX	EA1T	RL3BZ	N6VNI
IZ0ADG	NK7Z	1584	JE2DJC	UA1TAN	W8JA
KB5UNX	UT5URW	JF1KML	K5AC	WA0PFZ	1560
KI8L	W5VU	KS4V	K7CU	WB0ULX	KG6D
N4XX	1590	N6WT	W5WI	1568	ND1Y
W7TUS	JR3TOE	N7JB	1575	DL6DQW	UA1CKC
1597	K0BX*	1583	DD3KF	JA0CVC	1559
AB9M	K4KL	IN3EQZ	IZ0FUW	N5OHL	JG1LFR
I8MTQ	NN9X	KJ5PQ	JA1NQU	OE3JAG	JH0AHI
K3IE	SM5HJZ	N5EE	K7LFY	RZ1OK	ON4ACG
K6EGF	W8MIL	1582	UR4CWQ	YO3GOD	VU2YYF
SM6TKG	WA4FLZ*	JQ1PCX	1574	1567	1558
W3OU	WB7QXU	LU2BA	AB0RX	IS0MVE	KI4TZ
W5RYA	1589	N0KK	G3LAS*	WB2AA	N6VS
WX0E	AA3AZ	NZ6E	JF2JRD	1566	N8IL
XE2MX	E70A	W4UFO	NM9P	E77S	1557
1596	EA4D	1581	PT2ADM	K0IS	7M4CLF
AF4CD	F6FYD	JR4VMS	RU3A	N1KX	OH3PYY
CT1ESO	IZ4AIB	K2WJ	W7/DL1UF	1565	VK3KE
DK8IZ	KE9U	KJ9X	WD5BJT	JA3IWB	W1JGS
N8DUY	WA2BOT	VE1ZZ*	YV4DYJ	KE1B	YV5KAJ
N9JCS	WB9PNU	XE2YWH			

1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E	KD4POJ RD9U WA7HQD	M0HIH N4ST N6NR	PY8WW	VE7XT W5SWV WS4C	DL5KUT JA7DPC JE4FNC JK1NIU K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q
1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC W4DTA WT9U ZL3PAH	1550 JA8RRF N6EM WA4USA	1543 CU7AA J68HZ KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	
1554 AA6K CT1ZW* KE9S TF3VS W5IP WC2L	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1536 DL5ZB EA5GHD IK4FNF K4AU K4MQM N7JP W5FPT	1529 EA1P I1CMA JA9IWR N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ RV6LX
1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1548 JG2CNZ W7FI	1541 DL1MEV DM6MA HA5KFV I0WTD IK2RGT IK4YCQ JA1XPH JG1ULT SV1XV W4NE	1535 AA5N HB9PUE JE1GGI W4UDH	1528 DS3EXX JL1JVT SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB
1552 AC2G JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1547 IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM	1527 JS6QOM N3AO R7LP	1521 JA1UWB SM6VR WA5UA
1551 DL6DCD JA0NPQ JA6GXP	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID PY2CP VE2BWL	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX	1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR
	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ	1538 JA4RED N8BK	1532 HK3CW JE3PCP K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX	
			1531 JK1EBA N3AIU	1524 DJ7WG	1519 F4DSE G0THF

K4TXJ	1513	LA2DS	UT7EC	K4RDU	1495
K7DSE	AE0MO	R3BM	YB0DJ	K5EWS	AK1N*
KS9J	AG1I	UA9MC		K7CTV	JA7HGA
ND4DX	JA7BAL	W1MJB	1502	KD1AB	JH8FIH
UY2UZ	KA5V	W4REX	7N4SQJ	KM4VJW	JR1LZK
WA8CDU	N9CDX	WA5YNB	9M8DEN	N1BZ	ON7DR
WB4SON	NN5E	YU3MAY	DL6WT	N5VYS	
YO9BLY	R7IA		K6JJ	N5XJ	1494
	UA3DK	1508	K9LCR	N6VH	G4AFU
1518	VE4EA	DL0WW	KB9AIT	N7QU	KI4TWA
HK6K	VE7UF	IK4DCX	KN7K	N9LF	N4KM
IK1DFH	WQ1H	NN6K	N2PK	OH3FVP	W1DAR
J11VVB		WV4V	NN2D	OK2MDC	
JK1UVP	1512	YL2EC	WA9JOQ	OK8DD	1493
K4HQQ	AA5TA		YB4IR	R5AK	JA3CMD
NJ0U	EI8GS	1507		UT2VC	JG1WNO
	GM4KHE	EA7DAP	1501	VA7QI	LA4JGA
1517	HB9FBM	K3GO	HB9AGO	W4HY	
AD0K	JA1SZN	N0VVV	HL2DBP	W9PDS	1492
JG1JPE	JH6WMJ	W0ELT	JA6NEJ	WA0JZK	IZ0COK
K1FE	K0HB		JJ1DJW	WJ0T	JA2QVP
K4PKM	K2CYS	1506	JR1SLU	WO5I	K5NOF
N4MIK	NV1Q	CE3FZ	K2SHA	WW7Q	N4PGL*
W0ANZ	RA9LT	I2YPY	K7PT	WY7FD	WW8RT
	UW2XW	K5DV	KB1YNT	YB1RUS	
1516	VE7VF	N9AZZ	KJ4YLO	YB4CHP	1491
DJ6TF	W1ZS	W2XX	KM2O	YL2BR	I8NHJ
K0AU	W5FL	WR2G	KU1T		K0JN
K0GSV*	W6GJB	ZL2CC	N5XE	1499	WD4IKI
KC5PL	W6ZO		NK5B	IW4CIL	XE1ILI
VE1DUN	W7VAS	1505	ON5GQ	K5LY	
	WA2MCR	JH3PAS	R0QA	KF6A	1490
1515		W2SKI	R2DO	N7ZA	AJ4F
9A3MA	1511	WK9U	UA1OM	SM5APS	JA6HUG
CU7MD	DK8UH		W5AAJ	VA7DXX	JE1NVD
DL1MDZ	JA5JGY	1504	W5DXQ	W8LR	VE3QAA
JA6NQT	N1PM	DL9DRA	W8SP		W4PG
JF7RJM	SV2SIF	JA3PRM	WA5CMI*	1498	
JG6MQI	UU7JM	JK3NQV	WF7T	KA2CYN	1489
KP3V	W4ID*	K7CO	WR7T	VE3UTT	F9CI
N1ZJ		KF0NYM	YB0MWM	W1GF	JH1XXB
W1XV	1510	W4UAT			JR2BJE
W2PD	DM3PYA	WB1S	1500	1497	K1EDG
WB1AEL	N2YBB		AA4US	JR2IMJ	N6YEU
	OZ9XU	1503	AE4AN	K5YG	N8OQ
1514	WN9O	IK0PCJ	DL5KW	WB1ASL	W1LY
IW8CGX		IW9DNI	EA4TX		
JA1PLL	1509	JQ1EST	EI3CTB	1496	1488
JJ2NWI	JA0HWF	K8MN	EI8KN	E73M	CU2CE
KJ4R	K0KL*	KB2ZPB	I4KYO	IK6ZDC	K8AJR
M0TTB	KB8GAE	NC1M	JA4DNC	JA8FKO	KC4GL
VE3TKI	KG5VK	ON4LG	JF2SQB	JH1LAH	W6JTI
	KI9A	SQ7FPH	K2HT	SM2OTU	YO2LLL

YO8RSL	1480 AA1M AA5SH K0XN K8ZH KX1A* N9HF W4UW	W4WG YO3GJC	1464 W5LUA	1453 DL1QQ KD2SC W5QP* WA4TII	NJ5N
1487 LA8WG N5UE N6IG W4PGC		1471 4X4JU EI4BZ N6FS	1463 IW0AFS IZ0FYW N3WD		1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY
1486 DF7FC HL1VAU N0LD N8XI W7HUY	1479 AB5GU JE4RAL JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ	1470 G3VAO IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC	1452 EC7B KB4CRT	
1485 DF9HI DM9EE HP3TA IK2WPO IZ0GKB JA2JID K1ROA	1478 A71AM IK3GBG K7QBO	1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 JA6JSY JI1DMH K6KR	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM
1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL	1477 K0BRO W0IKD		1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L
1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1476 JA1BON N1RP N2BI W7IAN*	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1458 IU0ICA K8CQ*	1449 DM5EM KP4DS W1WV	
1482 DL3IAC I0GKP K1XE NG0G	1475 G0SYP JF2TJJ JI1UHZ LX2SM	1467 K8LN	1457 IK5EKB PY3VB	1448 K1IED* NR0T	1441 AG5CN DL2VFR K7PT*
1481 DL4FCJ SM0NUE W2TX	1473 DL0AVH KT8O LX1KC NX4TT W9NJY	1466 EI4CF JA3MIO K4RW N9OY UA7T W3DQS	1456 LU2AH PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S
	1472 AK7O CT1BOH JH1APZ KV7N LU2DSL N6AWD	1465 K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM

1438 DF1IR K1TKL	1430 N1SZ W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS	1405 F5IYJ JK1NPH K5DCW K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	N4UA NA8W ON4EB WH7W WZ8P
1437 VE3BZ W0ZR ZS6KR*	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO K5TU	1413 JA5XPD N6XT RX3BP TF5B WA2VQV WB5ZAM	1398 K0SQ	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T
1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN N3HBX N7UJJ OE6VHF W4AXL	1420 EA3HDZ KM2L ON4CN TG9AJR	1412 I4UUL K7PO WA6URY WB9W	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK RN3QO VE3NJC	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY
1435 A92IO JH1DSF K1WO N7WI VE3FRR W3WH W4GF	1427 JF2SKV KA5JSM W9UM WC1M	1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1411 AI9U K8WHA KB1DMX WQ5T	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JA6HOZ JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW
1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH	1418 IK2GAO W5GJ WA7HR	1410 DG8YFM KN6VTC NS4X VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1394 IW4EII K6EI PY2DY
1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB	1409 JH1HLC KC2THY W1PR W3DIY W5KFT	1401 JA1DXA W4LEW WJ1X	1393 NB3R YB0AZ ZL1ANH
1432 K4NTO N0TK PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ JH1CJQ K4GHS	1416 AA9D KG4USN LU3VA OH3KAV	1408 G3VQO JA6XE N4GBK	1400 JF1MUI K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T
1431 K5OO K8MVZ W4AO	1423 N3FG N4NQ W5AP W7XE	1415 DF5DH JA5MOO VK2AAH WX4F	1407 K3ATO KB0V S59DJK	1399 F5AQB JH2MYN JR4VEV N2ED	

XE2B	1384	GI4OWA	1369	CU3HY	K8EJ
YB3MM	JK1LUY	JA2LHG	7L3SQL	DJ8SN	KI7HO
ZS6IR	RW3SU	N0YO	JH3MHI	JA9CGW	WB2KSP
1391	SV1IXK	NA2R	K8ZR	NX1P	1354
IV3DXW	UN7BK	ND7K	N5FEE	TA1AL	F5MZE
K7VV	1383	ON6ZV	1368	1362	IT9JPS
NI5G	F5EOT	RA3CO	AC0B	JA1TOU	IZ2EIH
SP5GQX	IK2GOQ	YV4DNN	JA7FVA	K3SUI	JS6SCC
VK2GR	K4DET	1375	N4LV	K6JAT*	KS8W
W7AJ	OE1JIS	EA3NG	PA5A	NI0K	W4DCY
WB8FIW	OZ7AM	IZ7GXB	SM0EUI	PT7CB	W4QNW
WX8C	1382	JA7SFD	W1GQ	R3BB	W4WX
1390	E73D	JH8XVT	XE1GLL	UR9IDX	W8SET
DM3CW	HB9ESS	JS1MRA	1367	W4RQ	WA5TXY
JL1BDI	NR4M	KD2GC	G4VMX	1361	1353
K4TR	VA3CW	NI4Y	K0FF	JA4ONP	HB9EXQ
N8II	W0RXL	1374	N4XU*	KM4A	IK2GAJ
1389	1381	AA2DT	SV2DSJ	N8TFD	OH1ECQ
DL6KWU	DK3TL	DJ9SO	W6ZPL	TA6N	W3DVY
I5YDO	G4DDL	NI7F	W7AAD	1360	1352
K5LC	KK4XL	W0MS*	1366	JA6FEG	K2CDJ
KN6ZZI	1380	W9VQ	HB9BEM	JI1QIO	K6DJ
ON4CCN	KB9LIE	1373	JA2KQE	RU3UR	KA1API
1388	NC6RJ	AF6PK	K8GWU	1359	KA3CRC
CT7ANG	NG9J	K1TWF	N5JEY	K8MRT	NC4AA
1387	NR8Z	KO6LU	PY2HH	OD5YA	NZ9Z*
JJ1BDX	1379	W2PS	VR2VAZ	WA1NXC	S57AL
1386	I5GKS	W4TNX	1365	1358	W1RH
DL2VWR	JA8EKU	1372	G3KAF	AE5FM	WS4H
JA7JM	K6UXO	AB6Z	HA5OLA	WX5L	1351
JI3KHV	N0IW	AC4BT	HB9ODP	1357	JA2HIJ
KE4FW	N5HC	N7NW	KC9WPS	IK6RFQ	KD5R
OH6OK	1378	W4AFB	N2FY	JA1VRY	1350
W0SHL	4X6KJ	1371	OE7FMJ	K4RM	AG6HE
W1GY	JR2BYJ	EA7LS	1364	K5CQT	EU7X
1385	K9JE*	EI5KO	AE4WG	W9ZT	EW4A
8P6SH	UA1CEI	JH8LEY	EA1NK	1356	IK2HDF
AK9B	1377	JK4JMO	G4ZWY	IZ2USP	JA0NFP
DJ8KM	KC1ERO	K3JWI	JA1UOA	JA6ATL	JI1CYX
G3PLP	KQ5S	K6JW	JA2CGH	JA7OBO	K0QB
K8WVA	PV8ABC	N2DXJ	K1LTJ	K9SUH	KA9J
KG4JSZ	W4DN	SM2LKW	N3KR	TF3SG	KK8X
W6BBS	W4PRO	WB8EJN	W7PAQ	1355	1349
WB8EKG	1376	1370	W9GE	AK4PR	EI5JL
	EA2BFM	LA6ZFA	WA8LOW	HL3EHK	JA1TGO
		NA5YO	1363		K2QL
			9A3NM		N3AF

1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	DM1HR I1SOP KE2M LZ1PM NC4MM NS7K WY4I	W4WIN	IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3OT W4DVG W5JE	1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MCV NC6R WA2QAU
1347 GW0ANA JR7COH K3BZ K8VD	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT W8PAT WD8LTM	1334 JH1OVY JI1EIX K7RR S50N SM7DXQ W5TFW W5WS	1329 K1APJ KE4WI W6HGF	KJ5Y SP3CMA W1NR	1315 K2OGD K4JUJ N2BT WB7VNY
1346 JA6JPS JG1AID N9MW VU2ABS WA1LAD WA6KHK	1340 GM4YMM HB9JNM IK5LSQ KB0EL W0GN W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1327 9A5VS BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF
1345 R7FF SP5DL W7XZ ZL2AO	1339 EA1K IK1NLZ KP4DKE	1332 DJ6BN JA5ICH JG3WJN JH1HRJ JL8IPF K4KAL KA3GWD NA5S	1326 DF7GG JE7JZT N1QAE W3TC	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1313 JA1DCO JH2PWM K4ZA KP3R TF8GX
1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG W3ATV	1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1312 AD0TR K9UWY N0ACH NC7B W4PV
1343 AA4EA AB2DP AC6DD JK3GWT W6HYI WW1L	1337 IK0CNA IW1PUR	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1318 IZ4IRO K0HQW WA2OTC	1311 AI0Y VA7XX W2GR W4HM W6DVS YU9MBA
1342 7M2VAP AA8M DK8FS EI7GY	1336 AB5YI JN1RKE KP3V* W8VK		1323 OH1LR WO7V	1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK SM0W VE6SV	1310 IK0PRP JR6GHN OH5XB SM7WVZ SP6DVP VA6JV

1309 K1WY K8ARY N2TC NJ0F W1JMM YV5JGO	IK1BQD JA1IHD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	TA2RC UN7TX W7CQQ WB2UFF	1289 AC8L JA7FSB J11BJB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	WB8RFB
1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY OH5LQ W4CIR W5HNC	1296 CE3EEA JE3OUW JK1PEC N0SL OE7SEL PT2ND W3KHQ	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1281 DJ9CW KB5IY KC9G N4WD OH7LZB W9GM	1275 JP1EWY K1WNT UA4PT ZS5LEE
1307 N1BY VA2LC W9JOE WA9IVH	1301 AA4MM M00IA OK2RZ	1295 G3GAF G4SGX IK1ZNM N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL W1NT W7GA	1274 GM1BSG K1BZM W2UB
1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S W2FB	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B	1294 DK3FB JH7RTQ KN6H N5OP PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C W8QXR	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU WA2ALY ZS1EL	1273 JA0AVS OK1MBW PU2POP RZ0L
1305 AA6PI K0TV N6DW N8OCN WD0EVR	1299 CT1AUO HB9ECS W1MRH	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K8LBT KG6B N4ANV N4IDH W4CMM	1278 F5DBT JA7KQC K6LD KC2WUF WF4W	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ
1304 4Z5GV CU7AJ DL5JS HB9TJG IZ8DEO JA3DAY KI3O WG0G YB0MZI	1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1292 K3RWN N9NM	1284 K1PTF K5FXB K5VG N6DVR Z34K	1277 K7EV K7MY N3ER W2HDI	1271 DL7ACN ND6G W5GVP
1303 DL1SDH	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG	1291 AC8TO AE6Y I6KIU K9ZG KB8KIM W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA NZ0O OH2ID VE7ON	1270 DL2AMD I0YR JA6JYM K7MO KZ7Y R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW
		1290 BG8PA K9JP UA1CGS			1269 RN0C W0ZT

1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	M3DFW W0UVC	1254 EW1LM KE5MMT LA7NO W2FS	W8MRL	NR0Q VE3FAC VE4GV W4AVY W9XQ* WA8Y	OM0AST R2AB
1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W5IO YU1FJK	1261 IK5BSC K3TLP WA5YOM WB8Y TZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K9AAN N9ATF W6IZT
1266 K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 JG1IIF JH4CPC K8OS K9GY W2NWU WC6Y	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA K2FL* KC3AK KX6C	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX
1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1233 JH0LQD JR3MTO K6UIP SA3CAT
1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG W4ASE WO4D	1258 F4CPF F5NNN JA2CPD W4NF	1250 AA6XV CT1END JG1GJH JH0AKV KB8U N8IK R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V	1232 K3CWF WB6AXD
1263 HB9FAN IK4SBR R6MO YO2BS	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S51DV W4ER WB9B	1249 JA4CSJ KK6T	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EA3ATM EU4T KR0O N3TTT N8RF PY2AB VA6SZ	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF
1262 7J1ABD JE1CPB JF1CPH	1256 NN4EE VE3PJ	1248 EI7JZ K5SES NZ0T SV3RKM	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C
	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP				1229 EA1AHA JA1IFD

K3PH	N5UM	1214	1207	1201	PJ4/NA2AA
K4MQ	W5RY	EA4EJP	DJ3CQ	5P5Q	WA8IQF
LA7QI	YO8PS	EI2IP	EA6BB	CT3EE*	WB4M
N0FCD		JA0BES	JJ1REU	IS0/YO3RA	
N7TK	1221	K6VVA	K1QN	JF2QNM	1195
W3JXP	HB9TWU	K7HV	N8DC	JH7AQH	AC0DQ
WA3IIA	JA1QVR	KK5J	NS4F	JR6PGB	LA8PDA
	KF8HR	N5RZ		KV8P	LU5OM
1228	OE7FWJ	N9BD	1206	PW7T	N2CR
AB4FH	PR7AB	VE3GYL	ES2IPA	W4GH	UN8GA
JA3BLN	WQ9N	WB9IWN	K7SO	W6CN	W2ZQ
JF1QQK	WU1U		KL2R	W7RN	
JF3VEC		1213	W1WSF	WA1FXK	1194
JH8WGT	1220	G0OSK	W4UR		4F3BZ
OH1XFE	HA3OU	JH4GNE	W5SV	1200	IK5IFH
UR7CQ	JG7AMD	JH8JWF		DD0VU	K2RKJ
W2KNG	KJ9B	N9FH	1205	JA8WGX	N6VI
W7YED	OH2TA	S57TA	GM7NZI	K2GW	R2ARR
	WA1HEW	W4NK	HI8O	ND0C/QRP	R5AA
1227	ZL3NB		K8YAH*	ON6MX	W5CJF
JA9EEH		1212	LA9L		W9KB
KF5WCP	1219	AA2IL	WY9V	1199	
KI0HA	CU3HN	DJ0AH		EI9E	1193
WA0BZA	KQ9J	F5VML	1204	JA0TEA	DL9SAD
	N5RN	JO1QNO	G3CWW	KF3N	EA5FCW
1226	WA4TMJ	UU2JQ	JA0GZZ	KO9V	K7QA
DL3BUE		W0MAN	JR1KAG	N2ZL	WB3AVD
EA7AZH	1218	W1UU	JR4PMX	N3RR	
HA5FA	AD6DK		K0SON	WE2K	1192
HB9DLE	K4VZ	1211	N8JS	ZS6C*	AJ4HW
K1PT	KI0KN	I4FTU	ZS6RJ		DJ0IF
PJ4LS	SM3OMO	IZ3KNK		1198	NC6K
		K3XC	1203	IW0AGX	VK3EUZ
1225	1217	WX0Y	IW1CAB	JI1FXS	
JL1MWI	EA5IAG		JF7DZA	KA5VFU	1191
W4BH	KB7QFE	1210	JH8DBJ	W2FDM	DL8OK
	VK7ZE	DL8GAM	KA1BQP		LU9DO
1224	W0VD	G0FWX	KA7CVJ	1197	N1GFV
JH4ADF	YB0EIN	JL4BSE	N4WMB	DS4DBF	OZ9GA
JR1HYA		LA1CO	ON4AGX	HB9ACC	SP5AMN
NX4D	1216	N6XG	SP1NEN	JK1BIB	W0SA
OK1UU	AC9A			K4GM	W7VP
	DF2QC	1209	1202	K4OP	YB2IQ
1223	HI3R	EA5BD	AB0S	N4TZ	
AE9DX	JE1AZZ	N6MA	JE7LHT	NW6V	1190
JA1CPU	SP8GK	NB2P	K2RSK	W4HVW	DD1JN
K9IA	WF4B	OK2FB	KB2KBC		HL2FDW
N9MT			N8WD	1196	IV3BBR
VK1AX	1215	1208	OH2BC	DL1ECG	K8ESQ
W4DSM	CT3DZ	KD4EE	WA4YYM	EW3CW	W1BYH
	JA1JMF	KJ2U	WP4CQ	GM5YTT	YT7T
1222	NY7T	KN4OK		JA6WIF	
EA7/LA9DL	W1MO	NS0Q		JE2RBK	

1189 AA9AA AF3K G4YCS K8TS	VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	WA6QGH	1171 6K5AQY DG5DBT HK3VHZ JA1DIO K7BWC KA3S ZL2LW	W4DFU	JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1188 I2DJX JG6CDH K9XR KO1H NT9E RW5CW SP3UY	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 HB9BWE K3SW KI2Y LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF TF1A WD1M WS7I WU2G ZL1BBW ZL3REX
1187 F8AMV G3EKJ TF2LL	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB	1162 DL9GOA IZ8EYN W3MS YO9GJY	
1186 CT1EPJ IW4EGX KS0JD R6AA ZS6NK					
1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ KY6AA NE1RD NT5O	1161 AA4OC F6BLP JI1DCW N7GVV UN2G	1156 AA1BS JE2DOD K1VSJ K3WJV KA5M KM8V PH7A W6KAP
1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 9A4BL EI4KX I1FBJ K1RM K4CSB KL7RA* N2BSA NA4CW	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KB8ZUN VE2NGH	1155 AA6IO DJ2TG K6ASK K7JY KD2BS SP7ASZ W4RS WA1NLG
1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z	1178 AA9WO AC6T K1IB KT5V W7BJN	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO	1166 DJ6TK F8EZE W5CWQ	1159 N6TV NT6AA RA3LAL S51DD WA0GUD*	
			1165 CT7AKW JT1CS PA5CW	1158 DD9WG JA2AXB	1154 I0KRP JH0IEW JN3ONX K0JJR

K5CKS	K4ZXV	VU2NXM	SP5ZCC	PF1MO	IW7EDZ
KL7KK	K5WQG	W1ES	VR2IL	W3XX	K0MP
NO2C	KA5SYP			W4CC	N1AAM
OH3DP	N0AB	1141	1135	W8TOM	VE7NY
WB9WHQ	SV7CUD	JA7MWC	DJ3ZF		W0ZX
1153	UX7VA	KZ1X	EA7LL	1129	W1ATV
IT9YOZ	V31CQ	OM3CND	HB9FUX	AK6I	W6AYC
IZ0LNP	W1RCR		HC1HN	BD4SX	W8WRP
KD8FO	1146	1140	JA8KAW	DF2UH	WB4PWZ
N1FOJ	DF3VG	DL1DH	N2WN	DH8GV	
VA3YP	IK6CGO	K1BG	RN7G	HL4GHT	1123
1152	LA3DV	N9RE	VA2MM	JA2THS	AC7ZG
IK0FUR	NG3J	NW8U	WA3YZD	JH7XPW	G4VWI
IK5ZAJ	ON7LX	WQ5C		N3OUC	I1LGR
JA8NSF	R0SR	1139	1134	N5BA	IN3KLQ
KP4JRS	W8AAX*	AI4QQ	IK0UUM	UA3LIU	JE2SOY
KP4P	WA7AVL	IU8GNY	JF2ERJ	W7AM	K4VAC
VK4BUI	WB9MSM	JE1COB	K4ODL	WM1G	OG1R
WA8NLX	1145	JP7SOZ	KO1I		PY2FZ
1151	DH5MM	K9YZ	N3GS	1128	
AJ6V	JA5BZL	KB0XY	VE3KKB	AK4AO	1122
DK7VW*	K4HEB	PY5JO	W7VV	DS5JMG	DD0ZN
JH1AWJ	K9QA	SP9PRO	W9HZ	JG8NKJ	E20YLM
LA4EI	KN8F	W5MJ		K5WE	K0FG
N5CR	YU1JF	WA9LEY	1133	K7KJ	KD3TB
1150	1144	1138	AD4RE	KB8DID	N5QZ
K8BB	EA5DKU	AA3I	SV3EXP	NF6P	SV1AOZ
N4LKB	F6IMB	EA1IO	VE9VIC	NR5O	UA4ARL
N4UP	JA3RAZ	I8DPP	WA4AFE	W4MC	YB9AY
N4VG	JR1GSE	JF2RSF	1132	1127	1121
RM4C	K4CA	K8POM	JH1GNU	DL7LX	IK0XKP
W7MD	NA7RH	LA4RT	KB4EE	EA4OR	JA4DLF
W7SYK	W7BVN	N3YZ	KK4MA	G3YFE	W8WV
1149	W8GU	W4ATM	N2WPT		YO9FFX
JI1CHH	WA1W	1137	UA9JLL	1126	1120
N8AID	1143	K7VL	1131	DL8WEM	DL1DCT
SP5NON	EA5BZS	KE7BMG	IZ5GST	KO6UW	JH1LZU
1148	ER1LW	KZ2R	JA0HXV	W4KVS	W0UY
OM2AGN	K5XM	N1RM	KX7L	W5HY	W1RZF
W4GHD	R8IA	N2MFT	NN2L	1125	YO4CSL
WB4KTC	UA9AEU	NN5G	SV1IZY	7N2JZT	
WJ1B	W6MYN	RA0LQ	YO5OEF	F8GB	1119
1147	1142	1136	1130	JP1GVC	AB4H
IZ1JIZ	JH1HGI	AD4EB	F6FNA	JR1FCS	HC1HC
JA1SHC	KD4CM	CP6XE	IK2CMN	K7AP	IV3NVB
K0UBR	KS4WA	IZ0JNY	KG2GL	N2IC	K4TMG
	N5MI	K8CC	KJ6MBW	SK5PZ	N8KOM
	OH2DW	LZ1MDU	NJ1Q	W6LZ	OH8JK
		RN3A	NR5R	1124	SP6BXZ
			NZ7Q	EA8TZ	WN1M

1118 DL1MAJ HB9HFM JA1CC JM3XZC KC3RKW N1DC N4VAN	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK	K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	W6RA
1117 AA2WC AB9YC	1111 K0MLD K2IE K3BQ W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JE4KCN JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI	1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA	1096 AD9DX JA0EBV RG7G WW5L XE1RCS	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI
1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF EI4GNB JA4GCF JH2QMT JR1KEI PT7NK W7KKC			1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX	1090 CT3FN DU1IVT EI6JK K3IXD K4WJ KM4GZI KX5U UN6TA
1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1109 F5VHJ K3FT RT2O RW6MBC W9LU	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB	1099 IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ SP6FX YO4PX YS1RS	1094 8P6ET IK1AAS IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS YO8OY	1089 JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY
1114 4F1OZ G6MXL KA4H KE1IU KK4BZ	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1103 AK1P DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ N6BDX PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN W7QF WA9IVU	1088 AA5VU* EA7OH G0HSA JA1DJO K0OB K4AVU KS4L KW4BY MM1PTT
1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH PA0QRB UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K6IRA KE3ZT VE7ACN	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J	1097 AD6KQ AG8L	1092 G0UII HB9AJY IK8TWV KD2OV KS4Q ON4VT	1087 JA1GFD JA3DBD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR

TA3J	W9BWR	1076	KJ4FZ	IT9RWB	NZ5F
1086	W9GFB	AG4TO	LA2RZ	OK1DO	1060
AA4QE	WB8YJF	HA2ESM	MONGN	ON6LY	EI9HX
ER2RM	1081	JK7IKU	M0VCB	1065	G4GEE
JA8DRK	KM4CQG	KB5CSQ	ND9M	DL1ZBO	IK4PKL
JG1EIQ	MM0BQI	OZ3ABU	NK9O	EA4BHK	IZ1EPM
KD2ZIU	SM5CCT	W1ZZ	VK3MB	K8YFM	W9IM
KE9UA	WW1WW	WJ8Y	WA2DNI	N2IFA	1059
LZ2TWY	1080	XE1AE*	WI4R	N4DJT	DK4SR
RA3FY	EI9CN	1075	1070	N4UW	DL0UM
W0LGQ	HB9FBA	AC4CA	JA7GZM	NF4J	JA5VMQ
W4JDS	JK3NSD	DL5SDB	KC3D	NK9R	K5AX
W5TMC	K6EV	JA5XWB	N3PPH	W4MOT	KI0G
W7WRJ	KG7CW	JH3LIB	NJ9C	1064	LA1FH
1085	N6JM	JJ2SEE	OZ7BQ	DS5WQT	R2OB
AI7W	NR2D	JK8VMB	ZL3HAM	ES2BL	SV1PIZ
JA7LOT	PA1NHZ	K1TN	1069	JA1DHY	YL2CB
K8FB	W7PC	K9MQ	HB9FPR	N6XI	1058
LA2LI	1079	NN4DF	N0HJZ	VE3NKS	9A5MI
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NN8L	IK6IHN	VE8EV	PY2LSM	W7GSV	JA2BL
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1084	K3ORC	JA5ALE	W4GV	1063	K8TE
K3DQB	KV2S	JE0EHE	W4HPW	AK0MR	N6JOJ
KB4FB	LU7DW	KC2ATK	YU1NR	EA3LX	SP5UFK
KJ7WY	VA1SEA	M0IFT	1068	JF7PHE	SP6QM
KX4I	W0RI*	N7PIB	BW2/JP1RIW	KB3MXK	W6QO
VE2OWL	W7NX	W1WN	CP4BT	VE6PL	WM4D
W5PD	1078	WA4VJK	JA3EGE	WN9Q	1057
W5QZ	DL4KUG	WB6RAB	KB8NTY	1062	JA5IBP
W9MDB	EI4DQ	1073	N1BKB	HB9ARK	LA2XNA
1083	JA2SEQ	G3VSQ	N5DI	IK4RQF	OL1HQ
DL1ASA	SM7CZL	JF2UEE	N6AA	KN4WOJ	W5MT
DL9ABM	YB1IQE	JG1TFC	UA0LDW	W1WEF	W6PH
HG6IA	1077	K2TA	1067	W4BR	1056
UX7IN	JA1CCH	NE3K	JA7EU	W4KCM	K0GK
1082	JA2HOL	RA6WF	K2CJ	W8ZR	KC4LZN
4Z4OQ	JA8BZL	W1DDD	K9WZB	1061	LA2RR
CP6UA	JA9LX	1072	KS0T	EI6GF	N0PFE
DL9QJ	JF1CZQ	DL3NCR	LU4DXU	F8DQL	N5JC
JE1WBA	JN7DIY	IZ8BRI	N9JF	G0MMI	ZS4JAN
K4FK	K4BBH	KF8N*	SM5AFU	JH0NBN	1055
KD8MQY	K5MMH	LZ1JZ	W1TYQ	KA4LBD	I8NLC
N4QK	N6ER	RV3DB	W4MBD	KD6X	K1FUG
OR4K	W1JFK	YE4LWU	W9JJ	KK7L	K7YMG
UA4HAD	W4WNT	ZS2ACP	1066	LA9SN	LA4URA
UA4HDB	W7IMU	1071	AC7JM	N4BRF	OH3GGQ
W6MVW	WD4EGF	DL1AN	DS4OMS	NH6L	

SP5BMU UU5WW WB4OMM* WD4NGB	YO8WW	WF5I	CT7ABD K9IO KX5M NF8J NQ4A PT2BW	K9AAA WA1HXH	OH8NW VE3ZN W2GHD W2LPL W6HB
1054 JA0CRG JA4EII K2KN KB3KJ N4NM SQ6SZ* WA1F ZL1AIX*	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EIY K1GW K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC	1038 KT1V ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1028 EI2FG IK1RKN W4SW WA6APQ YB3OSE ZS6X
1053 K6OHM V47JA	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AB4ZT AG2J K1RI N4NT S52R W7BC YL/RG5A	1037 JA1MOH JA7JAA N4CO N5PD NE6V W0TG W4GKR WA6MRK YU1LD	1032 9A1A F5ELL G4DYA LA8ZAA	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD
1052 HB9MXY IC8XIL IK2QPO K9WMS KC4EZN W3PT W3ZL* YB2BOB	1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR	1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM WB3LGC	1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE ND4K NX7K OZ1NF	1026 DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W
1051 G3VXJ IK8NIM K9JJR K9NS KB0FHP	1045 AC2AC IZ1UKF JA1JQM JK2IZR NK3V	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W0ZA W2RDS W8RES	1035 AI6P IN3Twx IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO	1030 AI4EY JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX	1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF
1050 AA3R JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT			1029 AB4BJ CQ0ODX DL6SAK DL7UCX DL9ZAL EI8JX IK7XNA IZ6IOC JR3RIU KH2X N1BRL	1024 CT2GZE DK6WL IZ8DDP JA2LMY JI5RPT JP1QDH JP7WJA K3LL
1049 K5UN N3COB W3EP* WV1X		1039 3W3B 9A3QO	1034 DL2DCX		

K5PLH	WA8JBG	F4GDI	1012	W3LJ	KR9A
K6PBF		HB9DPO	HB9WDF	W6LJS	N3EEN
N4GOA	1019	JQ2MPJ	JA1UXV	W9VOB	N6MM*
N7GHZ	DK6BT	K2KQ	JH1KIM	WA8UEG	NE5TX
W3OP	G3AKU	K9OHI	K7LAY	WB5KSD	PA3AIN
	G3WKL	K9RZ	KJ4EX	XE1V	UA9AM
1023	G4PUQ	KD2NF	RA3AA		UT9LC
4X1EL	I2ZGC	KL7XO	RD3BZ	1007	W6DOE
AC2RL	I8DKR	N5ZY	UU1JA	7Z1CQ	
F6FFA	JH8UGL	W2PSU	VU2OT	JH4GXE	1004
IU4AZC	JJ0PJD	WQ5N		K1UM	CX9AU
JA1MZM	JL2ULM		1011	K2TTM	DL5FAC
JA1QDB	KB1AWM	1015	JH4NYG	K4RWP	GM0SCA
KI6PG	NX3A	JA2QCX	JR3DXJ	KA2F	JF2OHQ
N7YQ	P40P	JG1RYQ	K3OK	KR7RK	JQ2NBX
RA3T	SP9MAV	K4NI	N5XUS	N3JON	K4LD
TF3T		KB1OIQ	OH1HAQ	N8YQX	K7UW
	1018	KI4FSI	W0OVM	RN4AM	K8JRM
1022	DK1NAL	N6TW	WW6G	VE3MDX	K9IJ
EW3MM	EA3CR	VE3VEE		W4VG	K9MRD
G4CWD	K4HR	W7CB	1010	W9EBO	LU7HF
G8GNI	K8UHL	WA1DD	CT1CQK	WA0GOZ	N2JT
I0LTX	KM4AF		EA9AM	WF5W	RA5CM
JH1PZD	KO4IBL	1014	HZ1GW	XE1SAX	S53BB
K4BYN	N3BK	DK6CQ	JA6CMQ		VU2AE
KF1P	N3GTG	DL6LZM	K1QQ	1006	W5EW
M0LUX	N7HCJ	EA9LZ	K4EZY	AC8TN	W9KM
N9AVC	NL8F	HL1PET	K7UPJ	DB4RG	WA3KVN
UT1FT	OZ4RT	IT9KSS	KA9JAC	DJ9KV	
W6OZI	R3LC	K1NOX	KO7T	G3YBY	1003
	VR2CO	K4CNF	N2BEG	JK1OTP	DF5BX
1021	W4LLP	KG4Q	N5EI	K0AIZ	E29TGW
DL1SWN		KG5EG	W10E	K3WTT	EU1TT
DL7VSN	1017	NW8F		K5AR	IK1RLI
F5TJC	AC9GK	PT2CSM	1009	KB5WWW	JH9VLZ
GM0DEQ	IZ0COI	W7SMW	IZ7QSS	KC1UYZ	KA1CTL
K4VX	JA1GLE	WB2MKX	JE4MHL	KF5BA	KG5NP
K6SS	JA3ALY		JL1KBS	N5KDV	LA4HC
KC0V	JL1EEI	1013	K4DXA	NH6Y	NC3O
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	RA3AOS	JN1SUT	R3TKM	W7RJR	W0ADL
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E70X	W9TO	KA5IAU	WM5DX		W6ELI
JH3FCF	WA6VZN	KW6AA		1005	WA8COB
K2KNB	WW4N	NA6XX	1008	AE4S	
K2WR		OE9DGV	9A2DM	DJ3CJ	1002
K4BNF	1016	PY2YW	JA9KKD	DL8XDA	7L1UVF
N2MN	AB4BA	R7KW	K9CHP	GI4SJQ	AK0A
N5SIX	DH1UK	VR2CC	RA9SAS	JN3XEZ	HB9FKK
S53X	DS4AKP	W7GES	SM0DGW	K5FO	I0ZYA
VE2ACP	EW4DX		W3GP	KK6TBN	IN3FCK

JE4XCQ	1000	NG4DX
JH1JNJ	7L3JAR	NS0D
JJ1HLL	AA4IB	NT4TN
KB9REV	AB9BH	OH7HM
KJ7KOJ	AD5ZA	ON5UJ
N1AH	AI1W	PA5X
N2UO	AJ6X	PP6ZZ
N4WOT	DB9CR	PV8AAS
N4XC	DL1DV	RA5C
N4YHC	E25KAE	RM6LW
N8KOJ	EA3AGY	RT3I
SP2BMW	EA3HPX	TA7AZC
SV3AGT	EA4EQD	UA3DUJ
VK4ZP	HI3I	VA2EBI
W6JH	HS8KAY	VA3EJN
W9CY	IK6TOT	VE3MSC
WX4B	JA0RWF	VK7AP
YB1MIG	JA1VZO	VR2VGM
	JA1WIO	VU2MB
1001	JA2KAK	W3ENM
DB2WD	JA2KPW	W5GOL
DG9NAJ	JA9KA	W7GF
DH2ID	JF3KOA	W8GJK
EA1BP	JG1EBU	WI2E
HB9GZE	JH4MJO	WM4W
HS8HEX	JS2IMR	WW6W
IX1CLD	K0AL	YB2TJV
JA1ASO	K2RAS	YO5QAW
JA1CCG	K5KEW	
JA5RVN	K7LOL	
JE6OVK	K9DUR	
K6DLB	KA6RWL	
KB7AZ	KB3HHA	
KB8YTD	KB4DSL	
KF0QS	KB7PKC	
KG4URP	KD0BQS	
KO3F	KE8NOA	
KW1X	KF7PBM	
LA8IB	KF9LI	
N3AS	KM6WXB	
N3DD	KZ5D	
N9ATD	LA9DL	
R6TY	N2YU	
VA2KI	N3CAL	
VE3FK	N4GRC	
W2/F2YS	N4LS	
W7GTF	N4PAJ	
W9LWO	N7MGW	
W9MB	N7OR	
WM6Q	N8YO	
WV8EDU	N9APK	
YE4FSB	N9NFT	
YL2CP	NA9J	