

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

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

3304 EA8AK	3224 OH2BU	3202 DJ6RX IK1GPG K8MFO	3185 JH4IFF	3166 JA5EXW	3148 IZ0AEG
3299 HA0DU	3223 N1DG OH3SR OZ1LO	3199 DL4MCF	3184 JA4DND W9ZR	3165 N3XX SP3EPK	3147 OE3GCU
3264 LZ2DF	3222 DJ9KG	3198 F6BKI	3183 IK4DRY	3163 SM0AJU	3146 JE6KYA K4CIA
3263 SP5EWY	3221 IK4WMA PE5T	3197 EA6SX UX0UN	3181 SM3GSK	3161 CT1EKY HB9BGV S58T	3145 UR0MC
3262 CT1EEB	3215 KJ9I	3193 K5UR	3179 WB9Z	3160 PY2XB SP3E	3144 GM3YTS N4CC
3258 UT7QF	3214 I4AVG	3192 OH1XX W3UR	3178 W3LPL	3158 JR3IIR PA3FQA	3143 I2AOX K2TQC N0TB
3254 4X4DK	3213 YU1FW	3191 W1NG	3176 JA4LKB SV8CS	3157 9A2AA	3142 DL7VEE EY8MM I5NPH NJ6P
3251 S50A	3207 G4BWP	3189 CT1APE	3174 IK8HJC OG2M	3156 9A7V JA3FYC	3138 DJ2BW* OZ1BTE
3250 JA1BK	3206 G0JHC N4WW	3188 K5RK OE6IMD	3173 SM6CVX	3155 SV1FJA	3135 N8DX SM3EVR WD5COV
3248 DF3CB	3204 IK4MGP W4DR	3187 W1JR	3171 JH4UYB	3152 G3KMA JA5AUC	
3239 I4EAT*	3203 GM3POI UT5UGR	3186 I4EWH	3168 NN4T		
3230 K4PI			3167 K5NA*	3150 OH1ND	3134 IK4GME
3225 JR2KDN					

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

3028 T77C	3014 EA6NB K5DU	YV1DIG	N4MM RA3CQ	2971 IZ8FFA UA6A	2957 9A3SM
3027 KW9A S53R	PY2BW UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2986 HA5AGS K4QL N4KG* W1GL	2970 K4XO UX1AA WA7NB	2956 AB3CV RZ3AM UA3AB
3025 N4CH	3013 IW1ARB SM6DHF		2985 AD5A	2969 K5EK UR5WA	2955 JH1TWT JH2UVL
3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ K9EL MD0CCE NI0G OK6DJ SP3IBS	2984 JA0EOK	2966 JA0CRI	2954 AC4G JL1SAM N8PR SP8AJK
3023 KX4R	3011 DJ8NK IZ1LBG		2983 JA1XEC N2WK	2965 K3FN K4SV	2952 K5BG
3022 DL2OE OE5KE	3010 DJ5FI F5NBU K8SIX W4UM		2982 K5KC	2964 DJ0MDR	2950 PY5EW W1TSP
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A		2980 JJ2LPV N4XM	2963 IK5MEN NK1K OH5VT	2949 K0EU N7RT OK1MP*
3020 R7LV W3CC	3007 SP2GJV	2999 N2NL VE3XN	2978 IK4DRR JA2IVK W9IXX	2962 K4MWB NO8D OZ1AXG	2948 HB9BZA SP3RBG*
3019 9A2NO JH0INP N0AT W3DF	3006 UT7UW	2998 K4UTE	2977 IK6SNR JA0FSB K5ESW	2961 K9RX OH3BU W7AO	2947 HK3W K0SR K1UO W3GH* YU3AA
3018 JA3EMU	3005 AA4V*	2996 K0IEA W4VQ	2976 CT4NH DK2LO EA5RM	2960 K2UO	
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ WP4U	2993 DK1FW	2974 I8IGS OZ3PZ	2959 EA6VQ K4IQJ UA3AKO W3KX	2946 IK6GPZ RA3DX
3016 R4GM W1YY	3003 9A5CY	2992 DL7MAE EA3GP K1HTV	2973 N5ZM WX4G		2944 K1ST N4QS
3015 G4OBK JA7MSQ N3NT	3002 JA0UUA JA6BZI K5EJ KV7K W3LL	2991 JA2JNA	2972 JH1IFS W0VTT	2958 JA1SYY JA9CHI N4HU	2943 JA2DPC JA2NDQ WB6RSE
		2988 DF2UU			

2941 K8FL N4JF	2924 JH1RFR K4HB	ON4CD SM6CNN W3NO	2901 W0MHK	K3WC SM5CZQ	2873 E72A JA9FPI W1ECT
2940 JF8QNF OZ4O	2923 K2UU N9US OE5NNN	2912 K6ND W1CU	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS	2888 EA7R K4HGX N8JV RA4CC	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT
2938 HB9RG N8TR OZ8BZ W6XA	2922 JL1UXH K1AR	2911 CT1ILT JO7WXN	2899 K4UEE* LA7HJA	2887 JH4JNG	2871 JA9LJS
2937 OH1TV	2921 JH1ECG K9ZO W5XX	2910 K3UL	2897 K1DG OZ1CTK	2886 SP3CGK	2870 EA1YO ZS4TX
2935 K9NW R3OK	2920 SP9JZU	2909 JA0GJJ	2896 KG7H	2884 EA7TV JE8BKW JI4POR NE1B R7AA	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE PY5EG	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2895 JA9APS RV3LO	2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N4DB N8BM*
2931 F2JD JA3PIS	2918 AA1ON K4CN	2907 DL1EJA OH3JR R5AJ	2894 RJ3AA RW0LT	2881 JH6QFJ N5TY*	2867 JA3RAR
2930 VE3LYC	2917 IZ1BII JL1RUC	2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2893 W9RN	2880 K0KT SV1CNS	2866 JE1SYN KN4F
2929 EA4KD	2916 RU3FM	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2892 K3WW LA7JO N4NX W1RM	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2865 JA1SJV K4ZYU UA3DPM
2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2915 JA1ANR K9YY N4PQX	2903 JF4VZT K2PLF* RY9C	2891 W4FC YO7LCB	2877 JF1WPB JR3OEH	2864 A45XR OH2BLD
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2902 K3KO*	2890 ON4GG RZ1OA SP3FAR	2876 IK5DNF SM6CTQ	2863 4Z5CX DJ5AV JA8DNV JR2LJO
2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2913 EA5BY I1EIS LA4GHA OE8RT		2889 EA1N JR4OZR	2874 JA2BDR	

K10A	2849 IK7NXX RY7G	VE1DX W9OP	2825 K5XX	2813 DL5WW WP4G	2801 N5XZ
2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T HA0UZ K7ZV	2800 IK0PEA JA6VQA JA9PPC K6FG OH6RX RU3QR W5XC
2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2847 N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2823 AI9L	2810 DK3DG JA9TWN JK1EXO N4DW WB9CIF	2799 I7CSB
2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ	2822 IK0FUX	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG
2858 9A2NA	2845 R9FM WA4FFW	2832 DL4CF JA4PXC K5ZK N0AV W6OAT	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2795 PY7DJ
2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU LA3MHA UA3AP WA5VGI	2820 4Z5MU I4MKN	2807 JA9NLE JS3CTQ	2794 IK4PLW
2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA
2855 AJ6T OE1ZL UR5EDX W9XY	2840 KC7V MM0EAX	2828 CT1BOL IK2QPR JH1NYM	2818 I6FLD	2805 5B4MF HA9PP K6TA*	2792 I4KDJ SM0CCM
2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2817 DL5AN JA2VQF RU6B S52F SP3QDM	2804 VA5DX	2791 K1GG VE7IG*
2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2826 AA4HP W0UO WA2VYA	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2789 F5PAC HA1RB IK4HLU VE3DZ
2851 F4BKV	2837 DL6ATM		2814 SP5IWA		2788 AB9V N5ORT
2850 DF6PB DK6WA K3WA W1TC				2802 K7NN KA9FOX UA3LAR	2787 HB0CC KN5O VE3BW W9MU

2785 K0JGH SV2AEL	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2758 PY2SP SV1BTK	2745 W2LK	2732 NA5C UT8IO W7OM	2723 SM5FUG W1MK
2784 K3PA K5AQ K9XD W7KNT	2770 JA0GCI	2756 RV3FT UN7JX	2744 JR6FC K8AC RA3XDX	2731 DJ9ON EA8JF JH1HHC	2722 AH7C NS4C
2783 G0BLB N5FG	2769 KK2I	2755 SP6CES	2742 DL5ME K1BD	2730 K1NU SM5JE* SP9RCL	2721 DL9GFB JF7XKY W9XX
2782 G4IIY SM6BZV	2768 HB9TKS	2754 JH3VWN K9MK RA1QY	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2720 CT3MD ON4IZ UX3IW
2781 DK0PM R5DT RN3QN W6SR	2766 G0BNR HA7TM WA2WSX	2752 N2BJ R3VA SM4DDE	2740 G4PTJ	2719 F5CQ PY4OY	2718 JE1LFX N9FN OE6DK WX2S
2780 CT1GFK N7US PA3EWP	2765 W1YM	2751 EI6FR JG0CQK RD3K UA4HAU	2738 HB9DDZ WX1S	2728 G5LP JJ3HGJ N7RO	2717 W5AJ WN6W
2779 K5RT NI6T	2764 AI0O F6FXU JA4DLP JA4OK K2RW	2750 AJ9C CT1FCX DL6MRS JA5NLN JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2777 DK5AD JE1FQV W0YG W1FJ	2763 DF3UB K3RA RA0FF	2749 K5GKC	2736 JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2715 IK2OVC SP6TRX W0FLS
2776 JA1SVP K8GG	2762 DJ9VA JR1BAS	2748 JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS K8NVR W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2775 JA7KY	2761 JA4EPE	2747 E72U KB0EO N6ET	2734 G4GIR JR2UBS S52DD	2724 JA3FGJ JA5WIZ PY2YP	
2774 JH3VNC	2760 KZ2I NV9L UN5J	2746 KP2A UY5AA WB0TEV	2733 JA2KVD JE2DZC		
2772 K6KLY KB8VAO	2759 AA8CH ZS6EZ				

2713 JA8RJE OH4SS OK2QA UA0CW	2702 JE2EHP WA3C	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	N1SV	2660 DJ4XA JA7MFL N5LZ RW4NN	2651 AA6AA AA9A EA5KA WB8BPU
2711 JE3GRQ	2701 HB9SLO OE3EVA R6AF	2689 W2KKZ W6VX	2674 K9MM W7CT	2659 K4XD K8BCK KZ4V LA9AJA	2650 N1NK RA3S
2710 EA3BS F5HNQ	2700 DJ9ZB K0BBC N9LB OH2FT RA9CMO YS1RR	2688 9K2OD JA0DIN JA0IXW	2673 N4TL W9NGA		2649 AD5Q
2709 JH1QAX R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC	2687 EW2A W3AP	2672 G3VKW K4TT	2658 DF2GH ON4ON UW2ZM W4QN	2648 JK1KSB OE3SGU WA0MHJ
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI	2686 KD6WW RM0F	2671 I0DJV* IV3IZU JE7JDL	2657 N3MN NN4R	2647 KS1J RN3OG
2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2697 JH0GHZ K1KD KJ3L	2684 EC3A W5CIA	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK
2706 JH7XRG J11LET RW3RN	2696 K9IR W2PK YB5QZ	2683 EI2GLB JA2ATE JH8RZJ K1DT	2668 JA7MOL	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ K0TT W3JX
2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2695 K0KVR W5FKX	2681 IK3XJP	2667 GM3PPE	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2704 IK8YTA K0JUH	2694 JG3IWL	2679 JE1BMJ N7KA RA1QD	2666 K4SE SM0NJO W4TV	2653 DF9KF JA3APL JA5FDJ	2643 LU3CQ
2703 DL1YD K8EUR KA1R	2693 W0AW	2678 DF2IS K6AM	2665 IZ3GOG JF2WGN OE4PWW	2652 AF9H JA7LGE JA9FAI K1USA LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF
	2692 IZ0RVI	2677 IK4BHO W4BP	2664 JA9CHJ JE2OVG		2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
	2691 WE7K	2675 K2EP KE9ET	2661 JE6TSP W9ILY		

2640 DK2GZ DL6ZXG JA2AHH	NT0V*	K7BV* W2QO	JG3LGD KI5BLU VK3QI	2599 CT1EAV W9FR	OH1NX
2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2629 HL2WA W4OX WO2T	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW
2637 G3SVD UA0FZ UN7LZ	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH KE8UN	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2586 IZ4AIK
2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA WJ4T*	2627 G3WPH JH7IAJ RW4C	2614 DL1DA JA1WSX SP6EQZ WS9V	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2596 IK0HFO K8IU	2585 OM4EX
2634 I5HOR JA7IC K4EM N7IR S57AC WC5N	2625 JH1BZJ	2613 DL2FAG IK8GYS KK9DX	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2584 JM1CYJ K4ZO OH6JD
2633 HB9CQK K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2612 HB9RYZ N5GH RL3FA	2603 I8JIT K4XI W5VY W7BEM W8KEN	2594 EA1CP IT9PKO	2583 N4QQ
2632 K5LJ	2623 N9RS	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2593 JA0VSH K1RO W6RW	2582 G3NDC JA0DET
2631 9A1CAL K0CA* KD0Q RX3AGD	2622 RA3ZH RZ4FO W4FQT	2610 K6YUI NF9V	2601 K7XB	2592 JK1OPL	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2630 HB9CEX JR4DSM N8LJ	2621 JM1FHL SV5DKL W4WM	2609 AA4R JA5BEN JH4HMG WD8JJA	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2591 JA9CWJ	2580 JA2XCR
	2620 AA5AU AJ3K S52D			2590 9A4WY KQ8M RW7M	2579 JA2FGL UA0SR
	2619 JA1VSL N6ED ND0N			2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2578 W4CK W6NWS
	2618 DL6CNG	2608 E73Y JA1GRM JA2EPW		2588 N2TN NC9T	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS

WB8ZRL	2566 JA2VMU RN9N W0VX	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2547 YV5JBI	N9ISN OH1ZK W7FN WA6YEE	2526 IK2OHG JA1LSP N6VR
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO		2546 VE3RA W7MO	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2575 JR9OPJ N3KK	2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2545 EA3BT	2533 CT1APN W4SO	
2574 JH0INE	2563 9K2HN UA6EX XE2X	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 LU8EKC	2532 IZ2AMW K8RRT N5KO	2524 JA1RTX JH1EEB OH1XT XE2CQ
2573 JA1ALT JH3AIU SP8FNA	2562 JA9AGN PY2NQ R9AB		2543 JH1BNC JI4WAO K3FRK K7ZA	2531 JA1ELY UA6YW W1OPD	2523 G8DX UN7TW
2572 SK0TM W2XI	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2554 IT9DAA LA9GX W3BW WW3S	2542 W7LR	2530 AA4SC K5VWW K5WAF W7AL	2522 K1HT VK3HJ
2571 DL5EBE K1CA W4VIC	2560 K1ZN K3JT	2553 W1YW	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2521 K9MBQ WQ3X
2570 EA3NP I0JBL JA1CLW K6EID N5AO W6PJ	2559 LA3BO	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS W7YAQ	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS	2520 K4MS KQ4AV N4HB RA4CA
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2551 JH1OAI LA5YJ UA9FGR	2538 JM2RUV K2NV N9RD SV1LK		2519 N4GN RG5A RZ6BS
2568 KI0KB		2550 OH2OT	2537 AD6W KB1EFS UW8SM WO7R		2518 W4WT
2567 JF1NZW PY5CC SV2BFN		2549 DL5CF PC3T SK7AX W6QUV	2536 K0RS	2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV	2517 JA7AUM N9RC W1AIM W1OX
		2548 EA1AF OH2ZZ	2535 KM4HI LA2PA		

2516 CT1CJJ EA3E IK2SGB YV5NWG	I2EOW JR1BLX NQ7R OH1JP US3LR	RN8W SP8HKT SV1QN SV2DGH W1ZT	WD4LBR 2499 JA1FGB SV8CKM W1LW	2483 K8BL W6TMD 2482 WB2REM	2470 N6PSE 2469 G4BUE HL4CJG
2515 4X6ZK JA0E1Y JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS W5ZG	2498 K4JAF 2497 HB9BUN JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JA9GPG JH1S1N JR6LLN VU2NKS	2468 DL8ZAW IV3KFB N6DX N8SNM 2467 W0GJ
2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2496 DL1TRK K4MK 2494 IV3VBM JA1IXY K2FU W9XT	2480 WA1S 2479 IK4AUY W4RFZ 2477 IZ8EDJ JJ1SKG SV1VS	2466 CT3FT SV9COL US0YA 2465 JA1JAT 2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ
2513 WT8V	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K		2493 NW7E W1BR WS6X	2476 DF5AU DL6JZ	
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X WA4LOX	2492 JA6TMU OK5TK 2490 JE2RDO WS5W	2475 JF2ICB OZ2PBS 2474 WD9DZV	2463 DJ9RR K4TEA K6KO 2462 KA2D
2511 EV1R JA0A00 JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI W0AWL		2489 G3OAG N6PF	2473 K5YCM S57AT	2461 K1KA K9IL*
2510 DK5AI JR1DUP K7SP LY1G N4PY	2503 DJ3AA JH3GCN LB2TB		2487 EA1RT 2486 K4RG S52RZ	2472 IK4IYC SM5GMZ SP7TF SV1IW	2460 JA8BNP W8LGJ 2459 K2AZ
2509 DK1WB			2485 ZL3JT	2471 JA1HRQ JR8AMF	2458 JA1ADN N0KV

2457 JA3BXF JA3DY* N5KM	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2435 K9ZM N3CZ	2420 DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2445 KB1JZU	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2398 AA3B HA5VZ K2SX SM7IUN
2455 K9NR N5MOA	2444 IZ4DPV N7BT	2431 JA7EPO JF2WXS	2418 W4MAY	2397 IZ5BAM JA1DOF	
2454 JE8CLT LA9VDA N6TA W2OO	2443 A65BR G4DJX KS0DX W9DC	2430 AA7G AF4HX KT1J WL7E	2417 JA6BEE SM3PZG	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW	2396 KJ9C N7TY PA3CSR
2453 DJ8ES JA8KSF K8DV	2442 DL4CW HB9IQB N4GG NE9U	2428 IV3HYD	2415 CT3KN JR5JAQ W7MEM	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2395 PA7RA VE3YF WB7B
2452 ZS2DL	2441 AA8OY K0QC W5IF W8MJ	2427 LX2A	2414 I4ENO JI1NJC KG6I	2394 LB5WB	
2451 KJ6P UA0BA	2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP WT4Q YB1UUN	2413 KA8ZPE N5TJ	2393 JA2CEJ JR4LNG	
2450 GM3YOR JF1IRW YO2CMI	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2412 I5OYY KJ0M WA0I	2392 N2WB PA7TWO W4HG YL2KF	
2449 K9FN	2438 DL9TJ JA2FBC JH7BKN	2424 K0TPP W2OIB	2411 I0YQV IK4MSV IK8VRH K2TWI	2391 JA8DKJ JE1DXC	
2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2437 W9OA	2423 DL2VPO W1EBI	2409 HA5AO	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	
2447 RA3DNC	2436 DL9FCY W9OO	2422 IK2RPE	2408 PY2MC W6UC	2389 JA1BPA	
		2421 E70T			

2388 G3VPW KR0P	2377 AA8R SM4CTI	2365 JA9GLW W3FOX W9JA	2355 9K2NO JA8FHM NA9RB	2343 W0TT W1SRD	JJ1TKN
2387 K9YC	2376 HB9AAQ IK0HBN N6UK NE3F	2364 AA8LL AD4ES IW1QN	2354 K0XB	2342 HL2IFR IK8JVG	2334 HB9BYQ W0GG W2YE
2386 JF1RYU K4YMQ W1EQ	2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2353 LB6KC	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2333 HA0HW HB9EFK W0HBH
2385 DL8LE JA4FCV W2NO	2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2352 HK1MW OH5LLR	2340 4L1MA DK7YY OE5BWN W0RX	2332 K6UM K7TM XE1MEX
2384 EI2CN G4XEE K8YSE KQ3F W8UV	2373 I2VGW K7ZD W2LE	2361 JR6IKD W5VQ	2351 DG7RO	2339 K3TN SM3DMP	2331 IK6OIN WB8CQV
2383 AB5EB OE7FMH RK3QY	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2360 K0GD N6MZ	2350 DL3OI JF2VAX N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2330 9A1AD
2381 JL2JVX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2348 DJ5JK DL8SCG K5KPE K7UA KI4DLS N4RF	2337 JA2BQX JF0CSK JH1LPF JK3GHE VE3CRG W6RS W8JRK	2328 JA1OVD JL1XMN K1LI
2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2369 JE2UFF JH3FHQ W6DR	2358 KE6FV N0RN WF4U	2347 AC0A G3UHU IZ3ETU PY2IQ	2327 AB5A EA1SA N2LM S52TJ SM5ARL WF2S	2326 K4PB VU2PTT
2379 9K2GS JR3UIC K1IT K8YC OH1NDA	2368 HI8R JP1IOF	2357 KD9HL	2346 G3NKC JA9AA K0MN*	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2324 IK1SOW JA2FSM JR9LKE N3UA
2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR	2356 K1KO N1GC N6QQ	2345 K7LJ WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	
	2366 BA4DW K9FD*		2344 EA1AUS JA7PL K5JC RZ3DJ	2335 AA1AC DF7EE DL5XAT	

PZ5RA VE6AX	K5DHY	JA7CVL W2WG	SP3XR	K4WNW NK0S OZ5HP W5WT	2269 G0FUV W2/CT1GIF XE1RBV
2323 JH4BTI K0CS	2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2290 JA3FHL K3EA SQ2GXO W7CA	2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW
2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC W8OP	2289 JA9IFF N9AW	2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT LA7XK NE6I YO9FNP
2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH SV1FKZ	2299 I5CRL KA2MGE SV9GPV W9FI	2287 KA1ERL PA0ZH	2275 DL2HYH LA4PM SP1DSZ	2266 OH6NIO
2320 I8QJU W9BEA	2309 HB9BOI HB9BXE	2298 HK3X JA3BSL	2286 JG3FEA	2274 HL3AMO VO1HP	2265 IK0DWN JF4EQJ
2319 K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 W3YY	2285 W3ICM	2273 K0AZ K8BN N7NG	2264 4O3A N4MHQ UR3EO W1OW
2318 JK1UNZ KK1W	2307 HI3T	2295 EW1BA JN3SAC	2284 E21EIC JA1PTJ OE2KHM	2272 EA3AKY KE1F N4XP OH7TV	2263 JK1BSM N4QWF NT5V
2317 K1ZZI K2XF LA6UL	2306 BA4MY	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2283 JA4FM	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2262 LU6ETB OK1DH W8GNM
2316 EA1JO JA6CBG K0GY W5GZ	2305 K6ZZ K8CW NE8P VK3BDX W7AH	2293 DS5TOS EA3HRE JA1BOQ K9GWH	2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2261 F9XL IZ8EEL S51NM
2315 DM2RM JA8FFM KL0S	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2281 I1NVU NF4A	2279 W5SL	2260 JM1HJG OZ7FOC W5PJR W8KL
2314 AI2N JA6OXT NF1O VU2CPL	2302 AC9EM	2291 JH1RGG	2280 JH1BAM K6YRA		
2313 JA4HAW JA7BVH			2278 EA4EER JH2IEE JR3REX		2259 FG8OJ UA6FJ UT3UZ

W3RW	JH1VUO	2238	KR2Q	2220	2210
2258	KX2A	JA1CMD	PA0JSE	EA9IE	JA0EKI
DF2NS	N2VW	K5FZ	W3XY	G8AJM	N6PM
I0OSI	WP4EJH	W0QQ	2229	IK8GJR	PY2GM
K6DT	2247	2237	K2TK	K9DR	2209
W3MR	K4HMB	F5BOY	N4JT	2219	AG1A
2257	N6PE	HB9MFM	N8MR	DJ5EJ	DL1SVI
IK2SND	2246	K2EQ	SM3CBR	KH2L	UN7ECA
JH4FEB	PY7RP	2236	W5DNT	N9SF	W4BUW
K4NNX	W8UN	AB0CT	ZL4AS	VK4CAG	W6RFL
K8NKQ	2245	DH0GSU	2228	2218	W7YA
2256	NW4V	JA0PE	HS0ZEE	EU1U	2208
KA4RRU	OZ4VW	K2FW	JA8IUB	JA1AFR	DM5BB
2255	VE1HQ	KT8Y	JE1GWO	JH4CBM	IK3SWB
AJ4A	2244	2235	K4NA	2217	JA7HRM
EA7SG	BA7IO	9A9CW	2227	IU0LFQ	UN7FW
2254	2243	EA3EQT	JJ2WOC	W0HT	WA1FCN
HA5PT	K8NK	IK6BSN	2226	2216	2207
KE9L	LA6OP	JH1IAQ	IK7YZG	SV1HEP	I5KG
VE7BV	SM7GIB	JH4DYP	K7BTW	2215	JH2PWY
W9PZT	2242	K5JZ	2225	LA9FFA	SM5ENX
2253	7M2PDT	2234	IW1FGY	RA4FEA	US1CT
JH1DGQ	N3VA	DS5ACV	K0DD	SM7CQY	W5DAW
JH1UBK	NY2NY	JA2JRG	N4UFO	SV2BOH	2206
2252	W8BBQ	W2TB	WA8MCD	2214	PA3ABH
AB4SF	W8KA	2233	2224	DL8FBD	W2OR
JH9DRL	2241	JA0KJE	CU3EQ	JA1DM*	YL2TW
OZ1LWT	JR1WCT	RX3APM	KD6UO	JH6EJG	2205
S59ZZ	NA2M*	SM7NDX	2223	K4FJ	DK0UB
TZ4AM	OH1TX	2232	K1NY	RN1ON	JA0UH
2251	UA1ACG	9M6YBG	WA9YYY	SM5SWA	JA6GPR
N4TV	2240	DL2AYK	2222	2213	K2SN
W5ZO	9A2TN	W8ZF	HB9G	HL2EIZ	2204
WA4CEM	K4MM	2231	IW0HOU	JA0LFV	4Z5LX
2250	K6SRZ	DL4DZL	JH1DGJ	JA8EOT	DM5GG
DL1SP	WC2K	K1NJ	UN3GX	K1YR	W4JS
EA8BYR	WV4TN*	OM2DX	2221	SV1MO	2203
IZ2DLV	2239	R9SG	EA5RD	UR8UQ	G0VXE
JE2JMV	JA0DWY	W8IQ	JA2DXD	2211	IK2ANI
JH1XUM	JR1NHD	2230	K1EFI	K3SX	JA1KPH
2249	N1EVK	JG5RVQ	K4VIG	N4HID	JR7GBL
AB5C	W4ABW	JH3FUK	K9OT	UX5UO	N7WS
DL9GTB	2239	K2SY	KD4S	W0YVA	SA0AQT
	JA0DXY	K9MIE		W3ABT	2202
	JR1NHD	KJ6NZ			I5MXX

JA8JO	2194	2185	DL3KZA	2165	N5PHT*
UA0FO	AA4FL	DH2PC	DL9OBY	I0MWI	TA1CM
UN2E	CT1DOF	JA8ZO	JA4DHN	JJ1LBJ	
W4LSC*	N2WKS	YO3CD	K2BLA	N4PJ	2154
WA5LFD	WB3JFS		WW2DX	N5ET	KO8SCA
	Z31RQ	2184		S54A	ND4X
2201		G3KMQ	2174		SP3V
G3TQZ	2193	JR1UFN	K5TT	2164	
JH1ACA	K2RD		VE3UZ	NY9H	2153
K6MI	VA3MO	2183		S55ZZ	EA3GHQ
RM3DA		4X6KA	2173		JE2VLG
RU0SN	2192	JA3UCO	4F2KWT	2163	JH0RVY
	N3BNA	JJ0DRC	G0DBE	N4UOZ	K2BA
2200	SP6AEG	PA1H	K2AU	UA1AIR	K4KAY
CT1AGS			KR6C		OH2BF
VE3NI	2191	2182	LU5FF	2162	S50R
W2CG	EA8TH	JH1SOD	OE2SCM	F6HLC	W3FI
W2YR	IK2DZN			N6KZ	
W9YE	JJ6DGP	2181	2172	N7IP	2152
WE9V	LA5SJA	IV3TMM	HI3Y	RZ0AF	JA1EMQ
	PY1KN	JH0NEC	KK0M	W7AV	N4IQ
2199		JP1TRJ			UA3O
JA6QHQ	2190	W6SL	2171	2161	W6IGK
WB8B	EA3EQS		JA2KVB	JH1WJR	
	N4SC	2180	UT3UY	N2SQW	2151
2198		IV3TDM		NJ3K	SP1MWK
JA2VHO	2189	JA8BAR	2170	W0JM	W6KK
JA3LDH	AI6Z	RW3QM	JH1VHU		
	IK1ADH	UN3G	JH3GFA	2160	2150
2197	JA8CJY	W5RQ	KX4TT	I5REA	EI8IU
SM5CBM	JH6WDG		N7UN	IK1CJO	JA0RCK
SP6MAA	N4AL	2179	SV3AQR	IK4HPU	KU4XO
	N8NN	IV3YIB		JF3PNQ	SM5FWW
2196		JF1RPZ	2169	K1PL	YB0COU
JA1MZL	2188	WA1PMA	JA3MF		
JE1VTZ	JA1XPQ		OH3NDH	2159	2149
N8HRZ	N4ZH	2178		HB9KNY	IZ0NRG
W2FV	RD3A	K1GE	2168	JA7QVK	JG4NNS
		K4JC	F5UJK	N1RJ	K0GW
2195	2187	KF2DT	JH2XQY	VK3NX	K4EA
DF2NU	G3SBP		UT4EK		RW9QA
EW1KP	JA0KJD	2177		2158	VE2BR
HL2KV	JA3OOK	N3EN	2167	G3UAS	
IK8BQE	JR1MLU	NW6S	DL1NKS	K4RO	2148
JA0CGJ	RW4CY		IK6HRB	SM4OLL	CT1GPQ
JA5NPV	W0AIH*	2176	K8KS	YO3FRI	DL7UPN
JK1AJX	W8MHW	DJ2SL	OH3OJ		K4YYL
K2CBI	WE1P	DK9HN	W7HR	2157	K5GH
LY3W		DS3HWS		K0KG	W5UE
W1SSN	2186	K4ZIN	2166	W6CYX	
W6AEA	JM1GHT		LA2XPA		2147
W6RKC	ZS2EZ	2175	W2RQ	2156	N3QE
		AD8P*	W8FIB	JN1NBU	VE3JV

2146 9A5TW EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	JA1UII JA2QXP NH6T/W4 UR5WCW	2099 EA8RR N4JR NP4G
2145 DF5WA EC1A RQ3A RU6FZ	2135 AA4M IZ8EEI JA7BEW	2125 JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2108 JA1AML KW4V N7DED NA9Q YO3ND	2098 IS0AFM JH6RFT K11U
2144 DK2OY W4IS	2134 IZ2EWR WB5TUF	2124 CU3AA OZ5NJ W4GIW W5LO	2115 EA1KY RK9A	2107 G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ JG3RWX
2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC	2133 F5VHQ JA2FCZ KB9DAK RA3LO	2123 AB4I KZ8Y	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2106 AF5CC JE3GUG K9JU KS4S	2096 F5NBX HA1DAE JA1QWT W2JLK W5WP
2142 CT3DL JE8LWZ K8KWT	2132 K7UT W3TN	2122 DL8TV K1ZE K9TF	2113 JA1OVF K9SG	2104 HB9BHY* JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU
2141 DL9RCF HB9JOE JA8OW N1RK N6IE	2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM	2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2112 AE0P EA8DOX	2103 JK1ODA K6BV KK2M W3BG	2094 IK2CHZ K1MAA* SV1FJF
2140 CT4GO IW0GBU JL1CNY JS6TWW W5RF	2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2120 JA1WTI JH2VVH K5DC W1WC	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH JH7IMX PA0GMM	2093 KA9UVY N9PGG VE3ZZ
2139 JF0JYR K8BZ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH	2092 N5AQ R1MA ZL2AL
2138 W9MJ	2128 JA0LXP KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2109 CT1BWW HB9MEJ	2100 DS4AOW EC1AIJ K6IPM W8MK	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O
2137 K1SM KB2FCV NZ3O	2127 HB9AAL				2089 IK0XEZ

IT9RTA SM0MPV WV9L	2079 JA1GVM JR1IZM K8AV KN4KL N1IW W6DE	WV6E	JH1FSB JL3LSF K1TZQ W1AO W1ITU	K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U
2087 JA1CJO JF2DND K9WX KF0LA R3CR	2078 GW4BKG N3KN N8EHW YO2DFA	2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2051 KJ7TEA PY2DV	
2086 JE6HGL K1FEV K1OR WC3W	2077 XE1J*	2069 JA2MNB KJ7M	2059 DL6LIM N0IJ WD8NVN WD8PKF	2050 AC9S K2TER K4JLD WB8FSV WD8ANZ	2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP6AXW SV8DOU W4GE
2085 DL5XL K3BR PA3GCV	2076 DL3LBM N1ZZ OZ0J	2068 AA9RR N4NW R3LA	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2049 F5INJ	
2084 JF1LZQ WE4S	2075 JA8DSO KI4GE RA3FH	2067 JA1NCZ JH8GEU N6PEQ NK4L	2057 JH1ILX PY2FN W0TM	2048 JL1OXH JM1SZY K8NS NT2A	2040 K1DJ LA7WCA N7QT
2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2074 DL8PG IU8FRE JH7CUO	2066 DL4LAM KD2T	2056 KK9H KU5B RN3D	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2039 DK9CG I8OCA VE3KI W7IB
2082 K2RU K4YJ N4OA SV1CQN	2073 DJ0MCH K9RT ND4V W5DM W5THT	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2055 JA1DDZ PY2WC	2046 IT9ZZO NU4E WA3I	2038 F1ICS WA5IPS
2081 KK4OK NA4EA PY2GG	2072 GI4DOH JL3JRY R9SC SM4BZH	2064 DL3BRE EA3NY GM4FDM HL4GAV JH1MFN N4QWZ YB2DX	2054 CT2IUK N2ZA	2045 RK2FWA W2PP	2037 DK2CC JA3MHA K2EK K8YYY W7IU W7NN
2080 JH1EDD JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2071 JA4HWX KF6HI N0ABA N7ZO N9JR PA0INA W3GG	2063 PT7ZT	2053 DS5DNO JA4IXI OE5TXF ZS1J	2044 JR1VAY UN7JID	2036 BG2QMO N7GR UA3FF
		2062 I0LYO W2YK	2052 JE1CSW JE2PCY	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	2035 AA4VV JA7KE KM1C

NA2AA WC4H	JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	K1JIU N1KDO SM5BMB	JA0CIU NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	YB1RUS YO4DW
2034 AA3LX K3VN N4TOL SM5FQQ	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K3GT K9RE NO4J	2018 JA4SSM JK1VXE K0EEO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB K9SE RA3BL SP6NIN VA7RY VE3SKX WB3D WQ5R	2003 F1RAF GU0SUP IU8HEP K5UZ KD5QHV KE3D KH6M UA4PCM YO7NE	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR K6UFO KS4YT KV4T LA1K NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX
2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX	2017 JA4EVN	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C OH1HB SV3FUO VE4EAR	
2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2023 JR1EYB KB6CIO N0ODK	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA LZ2XF		
2031 W7IV	2022 JA8EJZ SV2HXX W6AER WB4VAM	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
2030 N3JT N6PAT NY3C UA6AUA	2021 IV3IXN JF2OZH JH1OGT JH4RUF K4AV M0CSD W3BJ	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA		
2029 GW3SFC N4IG RA1OHX	2020 AH0U AK5Q EI2HY	2013 DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU		
2028 DJ0UT IK0CHU SM5AOG W3ACO YB1TJ	2019 JA2MOG JI6IHG K1BZ	2012 JE0VJV N6MB VE3MV W5KI			
2027 F5OVQ IU8FRF JE7ETY NI3P		2011 4Z5SG			1999 LA9OI
2026 9A5F JA1PCM					1998 AC4TO KN6KI RX4HW

W4RBO	N9ZI	HB9FAN	N5QS	1951	IZ8AJU
1997	VE6BMX	JA4XH	VE3CV*	IZ0BTV	K0KP
AF2C	W6HDG	JH8UQJ		JG1HVC	K4MY
W2NRA	1983	K3NF	1961	VE7TK	K5IB
1996	DF2PI	WS1L	EA7QW		WC4X
I0GOD	KK4OW	1972	K5RJ	1950	
		DL3JPN	K9ALP	N5UW	1939
1995	1982			WA4DOU	AC6DX
IK2DUW	DL1RWN	1971	1960		JH8NBJ
KZ1W	I1YDT	DF9PG	JA1CFZ	1949	N2NW
	JA1SGU		W5JMW	JA1XRA	SM0BYD
1994	KE8UM	1970	1959	W1AW	UA9CGL
PA3GRM	RA4WE	JR0PJR	JR6CSY	W4DAO	
	1981	1969	K9JN	1948	1938
1993	IK7WPC	JP1LRT	SM0DSF	KV4AA	IZ0CKJ
K5SM	WA0ROI	WB6CJT	SM5CAK	YV5OIE	KE1VT
			W1DYJ		NA2P
1991	1980	1968	1958	1947	1937
HA5GN	EA2AFV	G4NXG	K5ZQ	AA4DD	K4MF
SV2DCD	G3LDI	OZ4AAL	N5TW	DL6XK	
	IZ4DIW			N4ENE	1936
1990	LB2HG	1967	1957	1946	JR4LZX
IZ5NSH	VA7ZT	DL9IU	K1VW*	K5WBM	WB0N
		JA0NZR	N2RJ	KL7HBK	
1989	1979	JG3WCZ		LZ3CB	1935
SP2MEF	AA9GR	JM1TWR	1956		N1KC
	I8LWL		AA6RR	1945	N6NU
1988	1978	1965	CT2GLO	DJ8NT	WO2X
K8EAB	IV3AZZ	JA3HBC	K4WES	ND3L	1934
OM3IM	IZ8EJB	KB9VF	SP5MXZ	WW5G	DK4TP
		N7WO	WA1YTW		NA6L
1987	1976	N9KW		1944	
DK3WG	DL5OCE	NU4Y	1955	DM2FX	1933
	KY6R	1964	K3FM	NE8Z	CU3AK
1986	W9LN	EI3IO	SP6EY		JA8AZN
EA5B	WB2BIN	IK2UJS	W1CSM	1943	KI4WCQ
JA3MVI		SV8BHN	W8FN	W8TE	W1SLF
K1ACL	1975	W9MO	1954	1942	WN6K
N1UK	JF1WLK		DM2TO	CU3EJ	
N6NO	JO1LVZ	1963	K8VC	IK0EFR	1931
W0SR	K5QX	JA1BNW	WP3R	UA4SKW	WA9GON
	NQ3A	KU8X		W2CVW	
1985	ON4UN*	NE1F	1953		1930
K6MM	W0PSY	W9SN	K2BX	1941	G0BBB
		WB8ART	K4WZ	K2CIB	IK8CNT
1984	1974		N3KV	ND8L	K9FZ*
DJ9WH	K8FC	1962	W9IL	ON4ANN	N3OC
JE3EDJ		CU3AN			
J11CQA	1973	DF2UA	1952	1940	1929
JR7MAZ	DL2NOM	HA5CW	W2NK	DL7UVO	JA1OND
N2FF					

JA7FWR RL3AA	W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1899 JH7QLR YE9BJM	1887 DF6TC K9DT KM3J NY1V SP3AU	1877 JH1FVE JR7XOD
1928 K5OA K5TN K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK		1898 DF3EC DL8OH UN1L	1886 AB4GE KC9K WB2WPM	1876 AA4AK HL2VA
1927 DM2HK EW1P I4JEE JE1OHL S58J	1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1897 G3XLF JR0QFA K4XU W6JZ YO3JF	1885 DK6OR OZ3SK*	1875 K0LB
1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE	1896 JA2EWE W9VG WB5AAA	1884 G3YQA KZ9DX SM7EH* W1KDA	1874 DL7KL JA7VEI K6IPV WB6JJJ
1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN	1904 DL1DAW G4FAL W8BLA YO4AUL	1894 JA0AXV KB1HY W4HZ	1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1872 JA4GXS K4JWA SM6CLU W3TI
1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1903 F4GVO IK0WRB JH2HHJ KD8F	1893 K4JKB W1UK	1882 DL6KO EA5RU	1871 K4EU
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1902 JA4KDT JQ1ALQ N7ELL	1892 K8QKY	1881 KN4PPD	1870 N6QI
1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E
1920 K9AW W5UQ	1909 EA1KP IK3ITX W2CDO W7WZ	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1890 K3DFL W8QID WV2I	1879 JH5HDA RD9M	1868 SV1OZ UA1ORK
1919 AA4LR NR9J	1908 KD4W		1889 N2ZZ W8NGA	1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B
			1888 IQ2VA MM0BQN N7UVH W4YCH		1866 5B4XF K1JB

K9CS RA0BA RT3M	1856 VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	W3ML WX6V	1817 JA1PPW W2DXE WA4BIM
1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 K8KI OK4YL S52FW TF4M
1864 IZ6ERS JH1FNU MU0FAL W8OM	1854 N8PCN W1EG WA5POK	1845 G3YBO HB9DQL KL7TC WY6N	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD W9HP	1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB
1863 JA1PAH LA4YGA WO9S	1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU	1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP NO0B
1862 DJ5IO JR3XUH WD4OIN	1852 DL1TS HB9EBM W0QC	1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1823 F6KOP NI5F NK5B SQ9OH	1813 AF2D JI1LAT VK6LC
1861 N1AC W1EL	1851 EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1832 AG7N JA1XEL JR3VMJ WC7Q	1822 EA6LP KE4KY WB0TVY	1812 JA2OLJ K3MSB W7CD
1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1841 DJ8OG G4ZOY W0DD WB2AQC	1831 K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI
1859 IK5FKE WX2U	1849 AJ8B IZ8MBW K5DB W0UC ZS6NJ	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCJ	1830 K0OK K1XV	1820 BV1EK JA3EY K8ZM UB3A	1810 DL1DWT JA6AVT NM5Z NU7J
1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1848 W1WLW W6WF	1839 JI3BFC	1829 AD7L IV3AVQ KD1F	1819 JA5DBE JA7MAD	1809 NX8Y
1857 AA4U JM1LPN PA0JNH		1838 DJ1TO EI7CC	1828 JA1QIW	1818 K0THN K3AJ KZ7N W5BK YO9BXE	1808 JA4MMO JH9AUB N3RW W0MU W3UM

WB2NPY YL3DQ	1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	W6OD	TF3DC ZL3RJ	N9MR* S53MJ
1807 JA9ESZ	1796 JF3DRI PB2A		1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG SM5YOC WY0V	1761 AA6RE NA4MM VU2CDP
1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B	1786 AA7XT G4AFJ IK4DKO N2CG	1778 AA8SW JR3QHQ	1769 SE2T WC7N XE1VIC	1760 4X1RU DK0EE HB9TMW JH2AQI JR1EFG
1805 CT1BXX W6BK WC0W	1794 I2YWR PA0VLY	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF
1804 SP8LBK	1793 G7VJR		1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	1767 IOWTD K0QQ N1LID VE1SK VE3VC WK4Y*	1758 JA1PBV K2PF* KE4S SM5GLC
1803 JH2KMK VE6KC W2CQ	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV N3MK WA2UBK		1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT
1802 K2MK KE5PO* WK8A				1766 K4JPD KC2SST N2KX SP5ELW	
1801 KW1DX N5PR NK7C OH2LHE OZ1RE	1791 F4WDL HA2NA N4NR N6WM W3DM	1783 IW7DVM IZ0CBB K4SX R9MJ	1774 JA3AVO K4QE	1765 K7XC OH1WR SP5LKJ	
1800 JA9RBZ VE3YXO	1790 SV8RX W9CSX	1782 DG5LAC K8EB K9QJ KW9U SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ	1764 DS5RNM HB9ZS UR4IOR UW7UA	1756 DD3KF K5CR NE9R W9NIO*
1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN				1755 G7SSE K5TR WA9BZW
1798 EA3ELW K1IFJ KC5LK S59DKR W6TK	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	1781 DL1FKA IZ6CST JP7FSO K0IL	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ
		1780 EA2AAZ IV3KCB N2GZ S50B	1771 JA7NLW N7BD	1762 JH2AJY K6ZP KF2T	1753 RD8X

1752 AL7R DL5CL JF2HPA PT2ADM W3NS	K8SL N7JP R1QA RX6DX	1735 GW4TSG JE6AVT K7FL RN9CM RU6K W3FJ XE1EE	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP
1751 K1AJ LA5XGA LA7EIA W6WA	1743 K0HD WA5NFC WB5NHL WF8R	1734 5B4ALJ W7JET	1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N7VPN SP7CVW SV1GRE WD8KND	1709 HB9BNQ JA7BME KD3HN
1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1742 DL6NDW DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE W0MS	1725 N6EE V31MA	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1708 IV3FFI JA1SHE JH1SBE KE6V N8VV
1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1715 JA7MYQ JIOVIF KK5OQ N1CGP OZ8X	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS
1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1731 KR4W N2RR N4SV W9GXR WA9JWL WB4CW	1723 JA8EIA VU2IBI	1714 K8JE N4PL N7KO	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G
1747 JA1ETN K4LM* LB7ZG PT7YV	1738 F5RQQ N0STL N3PS N9IO	1730 JR7HAN K5TIA W3UL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	1705 K7GQ K8AO K8SMC* KF2OG
1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX	1729 DK4PE HB9CQL I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP
1745 SM5ELV	1736 JH6WHN N7MB VA7KO	1728 D2UY JL3OUW NN2D	1719 AE4CW JP1GUW W6SFK WA2MBP	1711 JA1FUI KK8MM W1KMA W5UHQ WA0WWW	1703 KO6KD NA2X VE4YH

W9ROG	1695 JH3HGH KF4VTT LX1DA	EC6AAE N2LQ N3TR R6FFB	YO3FGO YP3A	1672 IT9IPQ K4WW N5PA NZ5O W1FA WS9W ZS1C	1665 JR4CZM SM2EJE UA0SC WA4MME
1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1680 PY2RN SP7QHR W1MR		1664 AD3C IK1MEG KK9M WE2N
1701 CT3CD EA5HM JF1OSL KT4AC	1693 7L2QAD W2GS		1679 JA4IYL K9SO KU4BP WB4DNL	1671 AC0X E70A W7QHE	1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK
1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD LA3PK N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1670 F6DHI OE1PMU WX0E	1662 DL6UNF JR0EQQ K3WGR N8NB
1699 DL7UIO JH1IZR N4BAF W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1676 K2RR PA9M PY6HD VE1VOX	1669 HL5OC W8VI WA5NOM	1661 K7FEL KM7DX N1EK ON6KE RL2A
1698 HL4CCM K0PC K5PC KF7NN SM5API* W2NY W8SAX WA6EZV	1690 DJ6NI G4FTC K0NV W5MO W6RFF WD4IXD XE1YD	1683 W1JA W4JVN WA2UUK	1675 K3SF	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC WB2CLL	1660 AD4AA LA4WJ ZP5YW
1697 9A1R AC5AA AD5WB XE1R	1689 K9ARZ KG6DX W4GMY	1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J ON6YH W1JQ	1667 4X6UU EC5A W9RXJ	1659 JH2BNL KC6JAM
1696 HB0WR IZ5YHD K0PX N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H	1673 EA7DUD HB9GWJ JR2PZX K3LR KC8RP NU4I WA6POZ WT3Q	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW
	1687 DL8DWL				1657 AG7HY JA7SFD NW7US SM6AOU

1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT	1642 DL1EK LA2IR W1HEO	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1626 W4AG	W8WVM YO9CEB
1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP	1647 DL4UCS JA5QAH JA6JSY K2QB N7TM WN7J YV5KTM	1641 DJ7JC I5XFD JA4HXF		1625 JH8CXW W3OOU WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV
1654 JE7RJS N7NF RK2M RN3OA SM4CTT	1646 AC0W HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1640 K4QD K6XM N4XMX	1632 AA3TH DL2CC S51MA WB2AA WF4G	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X I5FLN N4ZY* W6OUL
1653 JR3ADB K8ZT/QRP	1645 GM0VRP IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1639 AH6HY DL5EBS JH2GZY K3GW WX0Z	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W5SUM W7CP	1615 JG1JPE JI1HNC W0FG
1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG		1638 KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM	1622 KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
1651 JA1FVE JK1JAS K7GA UN2G W5AP	1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 AE4M KW3W	1621 W4KK W6CUA	1613 IW5AB JA2ODB K5EWJ RZ1OK W7LGG
1650 CT1AHU JF1MTV NU2Q		1636 K1LEC RN6AJ	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV VE1JF W7YW	1612 DH3KM JE1CTA SV2CLJ YL2TD
1649 K4WFM NU0C W0JW	1643 F5NTV K4FX	1635 AA4A JA1DCK	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ ND7J	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT
		1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA		1618 AD4Z K4OCE KF4MH N9CO UA0FDX	1610 CE3BT IU8IYE JA1GVT

JQ1PCX KM4HQE W2GFF	WA9DU WT2P	JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	K4SAF KE3X W4PGM	J18XLD OE6CLD	WA3GNW
1609 JA1CCO JH1XFR JH3FCF JH3KAI NC2Y W6ZQ WJ2R	1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1587 JG1OWV JH1AQN JK3NQV RO7T W3IZ	1579 DL4DW K2ZD K4IE NA1DX W9BS	1572 IT9KSS JM3GXU
1608 AA4FU EA5K I0KDF JA2CUS JA2LWD R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 JE3FOR K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ W6BCQ WA1EHK YB1RKT	1591 EA2AA JA8ECS JF1WQC JK1EBA UT5URW W5VU	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE YV5AM	1570 AC2G DM5JBN JA9IWR K1KI W4DTA
1606 G4AYU IK8YFU K3KY W7VS	1598 CT1ELC IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	1584 JF1KML KS4V N6WT N7JB TA6N	1576 EA1T JE2DJC K5AC K7CU W5WI	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX
1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1583 IN3EQZ KJ5PQ N5EE	1575 JA1NQU K7LFY UR4CWQ	1568 DL6DQW JA0CVC OE3JAG W8BI YO3GOD
1604 AA8KY JK1NIU K5QR NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	1588 DL7UGO ER0FEO FM5CD	1582 LU2BA N0KK NZ6E TF3JB W4UFO	1574 AB0RX G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1567 AA5SH IS0MVE
1603 W5NUT	1595 DK5HZ TF3VS		1581 JR4VMS K2WJ KJ9X VE1ZZ* WA0PFZ XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL	1566 E77S K0IS N1KX W3DQS
	1594 AB6BT E74A		1580 F5LIW		1565 JA3IWB JJ1DJW KE1B YB2TS

1564 IK4TVP N6RFM	K8TB KI4R R3DL RA3M WJ3A WW0E	JL8IPF N6EM WA4USA	WE8L	JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	W5SWV WS4C
1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC WT9U ZL3PAH	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J		1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ SV1XV W7FI	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT	1529 EA1P I1CMA N1PEB S59SV VA7DX W1HS W5RZ
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1547 JH2AYB K6QU N7OJ WA3GFM	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI JE3RMQ W4UDH	1528 DS3EXX SP9TPZ ZL3AL
1560 KG6D ND1Y UA1CKC WA9PWP	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B ZL3TE	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA OZ2RH	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM	1527 JS6QOM N3AO NN5E NS4X R7LP
1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM	1526 DS2BGV G4DXW IK5ZUK K8JJC KS9J UA9AGX WA5YNB
1558 KI4TZ N6VS N8IL					
1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ		1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR WD4IKI	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ	1532 HK3CW K8ROK N0LD OK1FMX UT2AB	1525 CT7AUK EW2DZ IZ0FYW KE8G NU4B UT3UX WX2CX
1556 JA6GMC	1550 JA8RRF		1537 JG2LGM	1531 N3AIU VE7XT	

1524 DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1519 F4DSE G0THF G3VAO IW4CIL JE4RAL K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	KJ4R M0TTB VE3TKI	KB8GAE KG5VK KI9A LA2DS N9AZZ R3BM UA9MC W1MJB W4REX YU3MAY	ON4LG SQ7FPH UT7EC YB0DJ	K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W3DIY W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB4CHP YL2BR
1523 EA3ESZ RV6LX	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK NJ0U	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KB9AIT KN7K N2PK WA9JQJ YB4IR	
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1517 K1FE K4PKM N4MIK N9CDX W0ANZ	1512 AA5TA EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP K3GO N0VVV W0ELT	1501 HB9AGO HL2DBP JA6NEJ JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W5DXQ W8SP WA5CMI*	
1521 EI8KN JA1UWB KM2O SM6VR WA5UA	1516 DJ6TF K0AU K0GSV* VE1DUN		1506 CE3FZ I2YPY K5DV W2XX WB9W WR2G ZL2CC		1499 K5LY KF6A N7ZA SM5APS VA7DXX W8LR
1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1515 9A3MA AD7Z CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1505 JH3PAS W2SKI WK9U		1498 KA2CYN VE3UTT W1GF
	1514 IW8CGX JA1PLL JJ2NWI		1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT	1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA2JID JA4DNC JF2SQB JK1PEC K0YL K2HT K4RDU	1497 JR2IMJ K5YG WB1ASL
		1509 JA0HWF K0KL*	1503 AB5GU IK0PCJ IW9DNI JQ1EST K8MN KB2ZPB NC1M		1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU
					1495 AK1N*

JA7HGA	1487	N9HF	N6FS	1463	W5QP*
JH8FIH	K7QBO	W4UW		IW0AFS	WA4TII
JR1LZK	LA8WG	YO3GJC	1470		
ON7DR	N5UE		IZ8DUD	1462	1452
	N6IG	1479	JA4MEM	DJ1OJ	EC7B
1494	W4PGC	JJ1KXB	JH6RTO	IK8OZV	JH1DSF
G4AFU		VA3AYA	K8GT	JG1LRE	KB4CRT
KI4TWA	1486	W0YK	KF0RQ	VA3HP	
N4KM	DF7FC	WA3SKQ	WS1F	WB3BFC	1451
NG0G	HL1VAU	YL2CZ	YO3IPR		JA2XLV
W1DAR	N8XI			1461	K5TU
	W7HUY	1478	1469	JI1DMH	KU9S
1493		A71AM	HB9CYV	K6KR	
JA3CMD	1485	IK3GBG	K8AJK		1450
JG1WNO	DM9EE		K9DY	1459	DJ5DT
LA4JGA	HP3TA	1477	KE5BR	HA5UK	EA8TK
	IK2WPO	HB9JNM	N3WD	IK0WMJ	IC8SQS
1492	IZ0GKB	K0BRO	SM6WET	K8JRK	JA2BUR
IZ0COK	K1ROA	W0IKD	XE1MW	S50U	K2QMF
JA2QVP					K5OVC
K5NOF	1484	1476	1468	1458	KI2D
N4PGL*	DL4FDM	JA1BON	DC8TS	IU0ICA	KT8D
WW8RT	IK2RLS	N1RP	DL2MIH	K8CQ*	W4TUN
	IK7YCE	N2BI	DL6RA		
1491	JA7QQQ	W7IAN*	N7WI	1457	1449
I8NHJ	K0MFI		N9LQ	IK5EKB	DM5EM
K0JN	KM4VI	1475	W1FC	JH1CJQ	KP4DS
XE1ILI	LA9VBA	AK7O	W6FEL	PY3VB	W1WV
	W4ATL	G0SYP	WD6T		
1490		J11UHZ		1456	1448
AJ4F	1483	1474	1467	K5DCW	K1IED*
JA6HUG	JA3WMS	G8VR	DL1QQ	LU2AH	NR0T
JE1NVD	JE2VFX		K8LN	NF7D	
VE3QAA	RU3UN	1473	WA1NLG	PB9FN	1447
W4PG	S57UX	KR4DA		W1EBM	AF3X
	W0OGH	KT8O	1466	W5MF	G4PVM
1489	W4GHW	LX1KC	EI4CF	W5RDW	K9KDS
F9CI		NX4TT	JA3MIO		TF3Y
JH1XXB	1482	W9NJY	K4RW	1455	WA3GM
JR2BJE	DL3IAC		KO4PRE	AK6A	WM4AA
N6YEU	I0GKP	1472	N9OY	ES1FB	
N8OQ	K1XE	CT1BOH	UA7T	K2KIB	1446
W1LY		JH1APZ		N9MB	JA8ANQ
	1481	KV7N	1465	UT5IP	KH6U
1488	DL4FCJ	LU2DSL	K5YU		YO9IKW
CU2CE	SM0NUE	N6AWD	K7VC	1454	
K8AJR	W2TX	W4WG	N4UFP	JA1UPT	1445
KC4GL			VK2AAH	K0TI	DG1NPM
W6JTI	1480	1471	YB2MM	K4IA	EA1PP
YO2LLL	AA1M	4X4JU			KJ4UZU
YO8RSL	K0XN	EI4BZ	1464	1453	N0TR
	K8ZH	KC2STA	W5LUA	KD2SC	NJ5N
	KX1A*			VA7XX	

1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1438 DF1IR K1TKL	1430 N1SZ W4AXL W4DWS	N4NQ W7XE	JA5MOO WX4F	W6DPD
1443 JA1ERB K0LU N5DT PV8DX W8TM	1437 VE3BZ W0ZR ZS6KR*	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL SQ5OUO W9SE	1414 JH5RXS	1405 EA3NG F5IYJ JK1NPH K0RAR K6XJ LB5GI N1WON N8HO WN7S
1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1436 K7JH KK4CLY KT4O NY4G	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1413 JA5XPD KN6ZZI N6XT RX3BP TF5B WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY RN3QO VE3NJC
1441 AG5CN DL2VFR K7PT*	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1427 ES2IPA JF2SKV KA5JSM W9UM WC1M	1420 KM2L N6AD ON4CN TG9AJR	1412 I4UUL K7PO NG9J WA6URY	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM
1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH	1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1411 AI9U JA6HOZ KB1DMX WQ5T	1402 5Q2J HL5YI I2KBD UA0SE
1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR W2EQ W4LEW	1418 W5GJ WA7HR	1410 DG8YFM KN6VTC VU3CAU	1401 JA1DXA WJ1X
	1432 K4NTO N0TK OE6BME PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ K4GHS N5JEY VK2HV	1417 DL4ZAB JE1AZZ NX9T PY3SB W8HB	1409 JH1HLC KC2THY W1PR W5KFT ZL1ANH	1400 JF1MUI K7RAN OE1HHB W7NP
	1431 K5OO K8MVZ K8WHA W4AO	1423 EA3HDZ N3FG	1416 AA9D KG4USN LU3VA OH3KAV S50N	1408 G3VQO JA6XE N4GBK	1399 F5AQB JH2MYN JR4VEV N2ED N4UA
			1415 DF5DH	1407 K3ATO KB0V S59DJK	
				1406 I0EKY N4VN N5TF	

NA8W	ZS6IR	SV1IXK	ON6ZV	KZ7Y	1362
ON4EB		UN7BK	RA3CO	N4LV	JA1TOU
WH7W	1391		YV4DNN	PA5A	K3SUI
WZ8P	IV3DXW	1383		SM0EUI	K6JAT*
1398	K7VV	F5EOT	1375	W1GQ	NI0K
K0SQ	NI5G	IK2GOQ	IZ7GXB	XE1GLL	PT7CB
	SP5GQX	K4DET	JH8XVT		R3BB
1397	VK2GR	OE1JIS	JS1MRA	1367	UR9IDX
HB9BMY	W7AJ		KD2GC	G4VMX	W4RQ
JR2PAU	WB8FIW	1382	NI4Y	K0FF	
N4QM	WX8C	E73D		N4XU*	1361
N9BVA	1390	HB9ESS	1374	SV2DSJ	AB2DP
SV2JU	DM3CW	NR4M	AA2DT	W6ZPL	JA4ONP
W7QC*	JL1BDI	VA3CW	DJ9SO	W7AAD	KM4A
WG9L	K4TR	W0RXL	NI7F		N8TFD
WI4T	N8II	1381	W0MS*	1366	
		DK3TL	W9VQ	HB9BEM	1360
1396	1389	G4DDL		JA2KQE	JA6FEG
DJ8WD	DL6KWU	KK4XL	1373	K8GWU	J11QIO
JR2HRR	I5YDO		AF6PK	NN1SS	RU3UR
KF8PD	K5LC	1380	K1TWF	PY2HH	
NG6R	ON4CCN	KB9LIE	KO6LU	VR2VAZ	1359
YO6HOY		NC6RJ	W2PS		K8MRT
	1388	NR8Z	W4TNX	1365	OD5YA
1395	4X6KJ			G3KAF	WA1NXC
JA7FVA	CT7ANG	1379	1372	HA5OLA	
JH3HTD		I5GKS	AB6Z	HB9ODP	1358
K2DH	1387	JA8EKU	AC4BT	KC9WPS	AE5FM
OE1TKW	JJ1BDX	K6UXO	N7NW	N2FY	IK5SRF
VA3IC		N0IW	W4AFB	OE7FMJ	WX5L
W5EC	1386	N5HC			
W7KW	DL2VWR		1371	1364	1357
	JA7JM	1378	EA7LS	AE4WG	IK6RFQ
1394	J13KHV	JR2BYJ	EI5KO	EA1NK	JA1VRY
HB9BWE	KE4FW	K9JE*	JH8LEY	G4ZWY	K4RM
IW4EII	OH6OK	UA1CEI	JK4JMO	JA1UOA	K5CQT
K6EI	W0SHL		K3JWI	JA2CGH	W9ZT
PY2DY	W1GY	1377	N2DXJ	K1LTJ	
		KC1ERO	SM2LKW	N3KR	1356
1393	1385	KQ5S	WB8EJN	W7PAQ	IZ2USP
NB3R	7M2VAP	N5FEE		W9GE	JA6ATL
YB0AZ	8P6SH	PV8ABC	1370	WA8LOW	JA7OBO
	DJ8KM	W4DN	LA6ZFA		K9SUH
1392	G3PLP	W4PRO	NA5YO	1363	TF3SG
EA1BLA	K8WVA			9A3NM	
KA1CRP	KG4JSZ	1376	1369	CU3HY	1355
N7TP	W6BBS	EA2BFM	7L3SQL	DJ8SN	HL3EHK
NT9F	WB8EKG	GI4OWA	JH3MHI	IW4EGX	JA1IFD
VE3CX		JA2LHG	K8ZR	JA9CGW	K8EJ
WQ8T	1384	N0YO		NX1P	KI7HO
XE2B	JK1LUY	NA2R	1368	OH7LZB	WB2KSP
YB3MM	RW3SU	ND7K	AC0B	TA1AL	
			AD0TR	VE3TM	

1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A 1347 GW0ANA JR7COH K3BZ K8VD 1346 JA6JPS JG1AID JK1BIB N0RR N9MW VU2ABS WA1LAD WA6KHK 1345 R7FF SP5DL W7XZ ZL2AO 1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VSJ 1343 AA4EA AC6DD JK3GWT K9GY W6HYI WO7V WW1L 1342 AA8M DK8FS	EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q 1341 CU2AF JS2GFA N0RC R9HBF W4UT W8PAT WD8LTM 1340 GM4YMM IK5LSQ KB0EL W0GN W4TE 1339 EA1K IK1NLZ K5VG KP4DKE 1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG W3ATV 1337 IK0CNA IW1PUR OH1LR 1336 AB5YI JN1RKE KP3V* W8VK	1335 AF8C I1SOP KE2M LZ1PM NC4MM NS7K WY4I 1334 JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS 1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT 1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD NA5S 1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC 1330 DL3ANK EA4S HB9TJG HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY	W4WIN 1329 K1APJ KE4WI W6HGF 1328 KJ5Y SP3CMA W1NR 1327 9A5VS BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y 1326 DF7GG JE7JZT N1QAE W3TC 1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS W3NRJ 1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN 1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA	JA9FO JG1BOK JI1QZQ K2OO SP3FVX VK3EUZ VK3OT W4DVG W5JE 1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX 1320 JA1FVS JA2DLM JG3KMT K3JM W1RG 1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I 1318 IZ4IRO K0HQW WA2OTC 1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK N5OP SM0W VE6SV 1316 EI3ISB GM0VIT
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JF7NNI	1309	1303	N9XG	1289	1282
K2JK	K1WY	DL1SDH	TA2RC	AC8L	A71EM
M0M0CV	K8ARY	IK1BQD	UN7TX	JA7FSB	JL1IHE
NC6R	N2TC	K0ABC	W7CQQ	J11BJB	K0KV
WA2QAU	W1JMM	K6GFJ	WB2UFF	JS2KWL	K5GZR
	YV5JGO	KT0P		OZ7QB	K9MX
1315	1308	PA7MM	1296	1288	W2OSR
K2OGD	DL1SVA	W4IDX	CE3EEA	HB9FAZ	WW4LL
K4JUJZ	HC8N	W9RB	IK8PGE	I5SDG	WX2K
N2BT	HL1MKT		JE3OUW	IZ2CSX	1281
WB7VNY	N3HYB	1302	N0SL	K6RC	DJ9CW
	N4HGZ	A65D	OE7SEL	N0ATQ	KB5IY
1314	N9RV	JA1AKL	PT2ND	W8MSP*	KC9G
G4IDL	W8QXR	K2MHE	W3KHQ	WA5SOG	N4WD
N4DJ		KC2LSD			UT1FT
VK5CE	1307	LA5LT	1295	1287	W9GM
W2FCR	KB8KIM	N9AVY	G3GAF	CT3BX	
W5WZ	N1BY	W4CIR	G4SGX	DS4DRE	1280
W8AF	VA2LC	W5HMK	KN9N	EA6AZ	JA3MNP
	W9JOE		N4KEB	JH3GRO	K5DNL
1313	WA9IVH	1301	PA3FWV	KC4AA	W1NT
JA1DCO	WU4B	AA4MM	WB9DLC		W7GA
JA1IHD		K4LD		1286	1279
JH2PWM	1306	M0OIA	1294	DJ2RB	DJ4JZ
K4ZA	AI2S	OK2RZ	DK3FB	K2DF	JA4VUQ
KP3R	BH4SYG		IW1CAB	N5TU	K2HJB
KX7L	CT1FJK	1300	JH7RTQ	W3/NH7C	K4GN
TF8GX	DJ2UU	9A2GA	KN6H		K9KEU
	DJ4PT	JE6UWU	PF7M	1285	W4ASE
1312	HB9FAX	JH8MZF	W1PY	7Z1SJ	WA2ALY
K9UWY	IK8MRD	KJ7NO	WB9TFH	K0UU	ZS1EL
N0ACH	KD0S			K8LBT	
NC7B	OH5LQ	1299	1293	KG6B	1278
NC7M	W2FB	CT1AUO	JA1XQC	N4ANV	F5DBT
W4PV		HB9ECS	JE7BUH	N4IDH	JA7KQC
	1305	W1MRH	SM2YIP	NR0Q	K6LD
1311	AA6PI			W4CMM	KC2WUF
AI0Y	K0TV	1298	1292	1284	WF4W
NJ0F	N8OCN	CT3BD	K3RWN	K1PTF	
W2GR	WD0EVR	IK1ZNM	N9NM	K5FXB	1277
W4HM		K8RCT		N6DVR	K7EV
W6DVS	1304	N2SG	1291	Z34K	K7MY
YU9MBA	4Z5GV	N9OF	AC8TO		N3ER
	CU7AJ	UA3GT	AE6Y	1283	W2HDI
1310	DL5JS	UT3KW	I6KIU	EA1AUO	
AD6WL	IZ8DEO	YB1AYO	K9ZG	K8DJC	1276
IK0PRP	JA3DAY		W8FAX	N7TW	DL4HRM
JR6GHN	KI3O	1297	W9MAK	W1DXH	F5TMJ
OH5XB	WB9B	AB6L		W2OL	I2LXA
SM7WVZ	WG0G	DK3HV	1290		IK4SBR
SP6DVP	YB0MZI	JA7JND	BG8PA		NZ0O
VA6JV		JA9BEK	K9JP		
		K9JDP	UA1CGS		

OH2ID VE7ON WB8RFB	1269 RN0C W0ZT	JF1CPH M3DFW W0UVC WA1W	1254 EW1LM KE5MMT LB8CA W2FS	1248 EI7JZ JG2TKH K5SES NS0Q NZ0T SV3RKM W8MRL	WA7RLL 1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y
1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1261 IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB SQ8J UA6XT	VE4GV W4AVY W9XQ* WA8Y
1274 GM1BSG K1BZM W2UB W8PE	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV LA7NO OK1ADM W5IO YU1FJK	1260 JG1IIF JH4CPC K8OS W2NWU WC6Y	1252 AB9KZ K0KO K2RNY K4FK KB4KBS LU5FCI MU0GSY SM4BNZ	1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP	1241 IK6CGO JL3JTD K1JX K5NV* VE7VZ W8YV
1273 JA0AVS OK1MBW PU2POP RZ0L	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR UZ1WW	1251 EA1WX HL4RBR K2GLS K9AAN K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1240 JA1ILA K2FL* KC3AK KX6C
1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1258 F4CPF F5NNN JA2CPD W4NF	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U N8IK R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT K6UIP N6GR NN7X WU7X	1239 CE3CT DL5MM N2WM N9EAJ W4MPY
1271 DL7ACN K1GND ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX S51DV W4ER	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W4BH W6PG WC4V
1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 R6MO YO2BS	1256 NN4EE VE3PJ	1249 JA4CSJ KK6T WL7OU	1237 EA3ATM EU4T KR0O N3TTT N8RF PY2AB	
	1262 7J1ABD				

VA6SZ	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	K0AFN N6MA NB2P OK2FB W7BVN	JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ
1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1208 KD4EE KJ2U KN4OK	1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK
1235 EW7A JI2EMF N9ATF W6IZT	1227 JA9EEH KF5WCP KI0HA WA0BZA	1221 FM5BH HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1207 DJ3CQ JJ1REU K0MLD K1QN N8DC NS4F	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX
1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR W4NDX	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1220 HA3OU JG7AMD KJ9B OH2TA SP2BMW WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVV	1206 K7SO KL2R W1WSF W4UR W5SV	1205 GM7NZI HI8O K8YAH* LA9L WY9V
1233 JH0LQD JR3MTO SA3CAT	1225 JL1MWI	1219 CU3HN KQ9J WA4TMJ	1211 DL7JOM I4FTU IZ3KNK K3XC WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*
1232 K3CWF WB6AXD	1224 JH4ADF JR1HYA N5RN NX4D OK1UU	1218 AD6DK K4VZ KI0KN SM3OMO	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG		
1231 G3YSX IW2CAM JA1PLT LB8OH W2FKF	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN			
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C		1216 AC9A DF2QC HI3R SP8GK WF4B		1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1198 IW0AGX JI1FXS KA5VFU W2FDM
			1209 EA5BD EA6BB	1202 AB0S	1197 DS4DBF HB9ACC K4GM K4OP N4TZ

NW6V	1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	K0AIZ K1IB KT5V W7BJN WA6QGH	IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO	1166 DJ6TK F8EZE JE1WBA W5CWQ
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK N6BDX PJ4/NA2AA WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1177 9A4BL AA3I IK6IJF JH1EIG WO5D	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S WA6MRK ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR
1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1164 JA2CKK JA5ALE JR1FHP OZ9U
1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1187 G3EKJ	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB	1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA
1193 DL9SAD EA5FCW K7QA WB3AVD	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O	1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY
1192 AJ4HW DJ0IF NC6K	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1178 AA9WO AC6T	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW TF1A	1161 AA4OC F6BLP IK0USO JI1DCW N7GVV
1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN TF2LL W0SA W7VP YB2IQ	1183 IS0EBO		1172 DJ9FK	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN	

KA5M	DJ2TG	N8AID	R8IA	1137	JA0HXV
KB8ZUN	K6ASK	SP5NON	UA9AEU	K7VL	NN2L
VE2NGH	K7JY		W6MYN	KZ2R	SV1IZY
	KD2BS	1148		N1RM	YO5OEF
1159	SP7ASZ	OM2AGN	1142	N2MFT	
KL7KK	W4RS	W4GHD	AB6BR	NN5G	1130
N6TV		WB4KTC	HB9AJY	RA0LQ	F6FNA
NT6AA	1154	WJ1B	JH1HGI		IK2CMN
RA3LAL	I0KRP		KD4CM	1136	KG2GL
S51DD	JH0IEW	1147	KE7BMG	AD4EB	KJ6MBW
WA0GUD*	JN3ONX	IZ1JIZ	OH2DW	CP6XE	NJ1Q
	K5CKS	JA1SHC	VU2NXM	IZ0JNY	NR5R
1158	KS4WA	K0UBR	W1ES	K8CC	NZ7Q
DD9WG	NO2C	K4ZXV	W4VG	LZ1MDU	OG1R
JA2AXB	OH3DP	K5WQG		RN3A	PF1MO
JA3AAW	WB9WHQ	KA5SYP	1141	SP5ZCC	W3XX
JA3VUI		N0AB	JA7MWC	VR2IL	W4CC
JH1BUO	1153	SV7CUD	KZ1X		W8TOM
JH2CCT	IT9YOZ	UX7VA	OM3CND	1135	
JJ1SVY	IZ0LNP	V31CQ		DJ3ZF	1129
JJ1IRS	KD8FO	W1RCR	1140	HB9FUX	AK6I
K0JJR	N1FOJ		DL1DH	HC1HN	BD4SX
K1YT	VA3YP	1146	EI4GNB	JA8KAW	DF2UH
K6SY	WM4D	DF3VG	K1BG	N2WN	DH8GV
W6IS		LA3DV	N1BRL	RN7G	HL4GHT
WA7YAZ	1152	NG3J	N9RE	VA2MM	JA2THS
	IK0FUR	ON7LX	NW8U	WA3YZD	JH7XPW
1157	JA8NSF	R0SR	WQ5C		N3OUC
A71XX	KP4JRS	W8AAX*		1134	N5BA
DH5JG	KP4P	WA7AVL	1139	IK0UUM	UA3LIU
DK1AX	VK4BUI	WB9MSM	AI4QQ	JF2ERJ	W7AM
F5VMN	WA8NLX		IU8GNY	K4ODL	WM1G
JA5CDL		1145	JE1COB	KO1I	
JA7GDU	1151	DH5MM	JP7SOZ	N3GS	1128
K6OJ	AJ6V	JA5BZL	K9YZ	VE3KKB	AK4AO
K6VHF	DK7VW*	K4HEB	KB0XY	W7VV	DS5JMG
WD1M	JH1AWJ	K9QA	N1DC	W9HZ	JG8NKJ
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WU2G	N5CR	YU1JF	PY5JO	1133	K7KJ
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ZL3REX	1150	1144	W5MJ	SV3EXP	NF6P
	K8BB	EA5DKU	WA9LEY	VE9VIC	NR5O
1156	N4LKB	F6IMB		WA4AFE	W4MC
AA1BS	N4UP	JA3RAZ	1138		
JE2DOD	N4VG	JR1GSE	EA1IO	1132	1127
K1VSI	N5SIX	K4CA	I8DPP	JH1GNU	DL7LX
K3WJV	RM4C	W8GU	JF2RSF	KB4EE	EA4OR
KM8V	W7MD	WJ8Y	K3EJ	KK4MA	G3YFE
PH7A	W7SYK		K8POM	N2WPT	
W6KAP		1143	LA4RT	UA9JLL	1126
	1149	EA5BZS	N3YZ		DL8WEM
1155	GM0DEQ	ER1LW	W4ATM	1131	KM4CQG
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W5HY	DL1DCT	KE1IU	JG1XBM	NC4RY	CT1EGW
1125	JH1LZU	KK4BZ	N1CC*	NM4SH	DJ3EJ
7N2JZT	N9PL	W7KKC	W3UTD		E72AD
F8GB	W0UY	1113	1107	1102	K2UT
HB9FBA	W1RZF	DK4MX	CX2CN	DS4CNB	K40TV
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JR1FCS	1119	JA7PPK	EA1AA	K3NW	KA8YYZ
K7AP	AB4H	LU1HLH	JF3AHI	PA5O*	PA1MVL
N2IC	HC1HC	UA4CX	K1KU*	VK4OQ	SP8MVC
SK5PZ	IV3NVB	W4PJW	K3ORC	W3UNX	SV4FFL
W6LZ	K4TMG	W5TUF	K6IRA	WE3J	VE7IRU
1124	N8KOM	WF7B	KE3ZT	1101	W1USN
EA8TZ	OH8JK	1112	VE7ACN	9A2WJ*	1097
IW7EDZ	SP6BXZ	DL6DH	1106	AB5RM	AD6KQ
K0MP	WN1M	JL7BRH	G3PMR	IT9RDG	AG8L
N1AAM	1118	JM7TKK	K0KM	IZ3DBA	K0YY
VE7NY	DL1MAJ	JR4DHK	K2UF	IZ6ELF	K5TDA
W0ZX	HB9HFM	K4SBZ	K7IA	JH1URT	N1UZ
W1ATV	JA1CC	KN4FO	K8CJY	K3UT	N9EN
W6AYC	JM3XZC	N6RVI	LA9KY	N2SU	R3LO
W8WRP	N4VAN	W5SG	PA2TMS	W1XK	VE3SMA
WB4PWZ	1117	WB8QZM	RT0Q	WA1KXV	1096
1123	AA2WC	1111	W0QD	1100	AD9DX
AC7ZG	AB9YC	K2IE	W3MRL	DO4DXA	JA0EBV
G4VWI	1116	K3BQ	1105	EA3CWK	RG7G
I1LGR	DJ7AO	KC3D	DJ3AK	I0ZUT	WW5L
IN3KLQ	F5JGA	KG4Q	FM5FJ	IK8IPL	XE1RCS
JE2SOY	IT9ABN	M0NGN	IK7MXB	IV3IYH	1095
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1122	JG2KKG	1110	JN1RFY	K7PTC	K3UW
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E20YLM	RJ6J	JA4GCF	UN7ED	KG8V	W0QL
K0FG	US3IZ	JH2QMT	VR2ZXP	KH6DX	W8EOG
KD3TB	1115	JR1KEI	W0LGQ	N4DE	W9KX
N5QZ	EI4HH	PT7NK	W9VA	VO1NA	1094
SV1AOZ	IZ5BYJ	1109	WB5TOI	XE3E	8P6ET
UA4ARL	KG6WIK	F5VHJ	1104	YO8DHA	IK1AAS
W7NX	LA7MFA	K3FT	AA9VI	1099	IZ0HTW
YB9AY	VE2EBK	RT2O	K7MH	IZ7GIT	KA1CTL
1121	VE3EDY	RW6MBC	N7EO	JH1FRW	KC2NJ
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JA4DLF	1114	1108	W0HBK	LA3SG	N5RP
W8WV	4F1OZ	AB7RW	W9BB	N0RQ	N0CO
YO9FFX	CR7BRV	AD4XV	1103	SP6FXV	W0YBS
	G6MXL	AJ4IM	DJ5KL	YO4PX	YO8OY
			IK5XLB	YS1RS	

1093 DK1MM EI6AL IOBJV JH7WNV K2IRM NJ6K SV1JSN W7QF WA9IVU	G0HSA JA1DJO K0OB K4AVU KS4L KW4BY MM1PTT	1083 DL1ASA DL9ABM HG6IA N6OGW SP2LLP UX7IN	YB1IQE	K2TA NE3K RA6WF W1DDD	UA0LDW
1092 G0UII IK8TWV KD2OV KS4Q KW1X ON4VT W6RA	1087 CT7BQH JA1GFD JA3DBD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1082 4Z4OQ CP6UA DL9QJ KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA1CCH JA2HOL JA8BZL JF1CZQ JN7DIY K2KN K4BBH K5MMH K7YMG N6ER W1JFK W4WNT W7IMU WD4EGF	1072 DL3NCR IZ8BRI JJ1XGF KF8N* LZ1JZ OZ7BQ RV3DB YE4LWU ZS2ACP	1067 JA7EU K2CJ K9WZB KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W9JJ
1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KD2ZIU KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 MM0BQI SM5CCT WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ XE1AE*	1071 DL1AN KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WA2DNI WI4R	1066 AC7JM DS4OMS HB9MXY IT9RWB OK1DO ON6LY PR2WW WC9C
1090 CT3FN DU1IVT EI6JK JA9LX K3IXD K4WJ KM4GZI KX5U UN6TA	1085 AI7W JA7LOT K8FB LA2LI N8PE NN8L W4OWY	1080 EI9CN JI5RPT JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV	1070 JA7GZM N3PPH NJ9C YU1LD ZL3HAM	1065 DL1ZBO EA4BHK K8YFM N2IFA N4DJT N4UW NF4J NK9R W4MOT
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1088 AA5VU* EA7OH		1078 DL4KUG EI4DQ JA2SEQ JH3LIB SM7CZL	1073 G3VSQ JF2UEE JG1TFC	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI N6AA NH6L	1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL W4BR WN9Q

1062 HB9ARK IK4RQF KN4WOJ W1WEF W4KCM W8ZR	OL1HQ W5MT W6PH	1050 AA3R JA1JYS J11SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	W6INO	N7WR WA3EEC	KU9Z NA9L NN5O UN5GM UY0MM WB3LGC
1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L KO4DKI LA9SN N4BRF NZ5F	1056 K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1049 K5UN N3COB W3EP* WV1X YO8WW	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W0ZA W2RDS W8RES	1035 AI6P IN3TWX IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO
1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	1055 I8NLC K1FUG LA4URA OH3GGQ SP5BMU UU5WW WB4OMM* WD4NGB	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC	1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW W7GES	1034 DL2DCX K9AAA WA1HXH
1059 DK4SR DL0UM JA5VMQ K5AX KI0G LA1FH R2OB SV1PIZ YL2CB	1054 JA0CRG JA4EII KB3KJ N4NM SQ6SZ* WA1F ZL1AIX*	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AB4ZT AG2J AJ4SB JA8GWA K1RI N4NT S52R W7BC YL/RG5A	1038 KT1V N1CNG ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS
1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5UFK SP6QM W6QO	1053 IU5RTR K6OHM V47JA	1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF	1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ	1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W0TG W4GKR	1032 9A1A DL9ZAL F5ELL G4DYA LA8ZAA
1057 JA5IBP LA2XNA	1052 IC8XIL IK2QPO K9WMS KC4EZN W3PT W3ZL* YB2BOB			1036 DL2UR IZ2IPF JP1LVI K2QE	1031 407CC JH1OCC JO3MXH JR3PKO K1JE ND4K NX7K OZ1NF

1030 AI4EY DL7UCX JA6COW K7WA LA6VQ N6MG NU0Q SV1DVX	W2WGK W6WRT WX4W	DL7VSN F5TJC K4VX K6SS KC0V SP5AKI W2YWC YB2BNN	JA1GLE JA3ALY JL1EEI K6NX K6VWE KT6AA RA3AOS W9TO WA6VZN WW4N	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX OE9DGV PY2YW R7KW VR2CC	1009 EA5HZB IZ7QSS JE4MHL JL1KBS K4DXA K5WL N0SFF N1XL R3TKM W0ZW WD9FLI WM5DX
1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB	1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	1020 E70X K2KNB K2WR K4BNF N2MN S53X VE2ACP WA8JBG	1016 AB4BA DH1UK DS4AKP EW4DX F4GDI HB9DPO JQ2MPJ K2KQ K9OHI K9RZ KD2NF KL7XO N5ZY W2PSU WQ5N	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX N0UCR RA3AA RD3BZ UU1JA VU2OT	1008 9A2DM JA9KKD JG2NXV K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V
1028 EI2FG IK1RKN W4SW W6ELI WA6APQ YB3OSE ZS6X	1024 CT2GZE DK6WL IZ8DDP JA2LMY JP1QDH JP7WJA K3LL K5PLH K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM N3GTG NX3A P40P SP9MAV	1015 JA2QCX JG1RYQ K4CC K4NI KB1OIQ KI4FSI N6TW VE3VEE W7CB WA1DD	1011 JH4NYG JR3DXJ K3OK K6WY N5XUS OH1HAQ VR2KF W0OVM WW6G	1007 7Z1CQ JF2OHQ JH4GXE K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX
1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1018 DK1NAL EA3CR K4HR K8UHL KM4AF KO4IBL N3BK N7HCJ NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL6LZM EA9LZ HL1PET K1NOX K4CNF KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KO7T N2BEG N5EI W8EDE WI0E	
1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM VE2WY	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P M0LUX N9AVC W6OZI	1017 AC9GK IZ0COI			1006 AC8TN DB4RG DJ9KV G3YBY JK1OTP

K3WTT	IK1RLI	JE6OVK	K5KEW	XW4KV
K5AR	JH9VLZ	K0FJ	K5XS	YB2TJV
KB5WWW	KF4JHG	K6DLB	K7LOL	YO5QAW
KC1UYZ	KG5NP	KB7AZ	K9DUR	
KF5BA	LA4HC	KB8YTD	KA6RWL	
N5KDV	NC3O	KF0QS	KB3HHA	
NH6Y	NJ8G	KG4URP	KB7PKC	
OH4KRN	NK2H	KO3F	KD0BQS	
PV8RR	RA0AM	LA8IB	KE8NOA	
RW4NJ	W0ADL	N3AS	KF7PBM	
W7RJR	W5GFM	N3DD	KF9LI	
WB3LTT	WA8COB	N9ATD	KM6WXB	
		R6TY	KZ5D	
1005	1002	VA2KI	LA9DL	
AE4S	7L1UVF	VE3FK	N2YU	
DJ3CJ	AK0A	W2/F2YS	N3CAL	
DL8XDA	HB9FKK	W7GTF	N4GRC	
GI4SJQ	I0ZYA	W9LWO	N4LS	
JN3XEZ	IN3FCK	W9MB	N4PAJ	
K5FO	JE4XCQ	WM6Q	N5JED	
KK6TBN	JH1JNJ	WV8EDU	N7MGW	
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UA9AM	N1AH	AA4IB	NG4DX	
UT9LC	N2UO	AB9BH	NS0D	
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	N4YHC	AJ6X	ON5UJ	
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CX9AU	SV3AGT	DL1DV	PP6ZZ	
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JQ2NBX	W6JH	EA3HPX	RM6LW	
K7UW	W9CY	EA4EQD	RT3I	
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S53BB	DG9NAJ	JA1WIO	VR2VGM	
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	HS8HEX	JG1EBU	W7GF	
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DF5BX	JA1ASO	JS2IMR	WI2E	
E29TGW	JA1CCG	K0AL	WM4W	
EU1TT	JA5RVN	K2RAS	WW6W	