

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 03 Jun 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

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

3142 DL7VEE EY8MM I5NPH NJ6P	3118 AA7A	YO3APJ	3073 K4XP SM5KNV	3055 JA5MHD K5XI
3138 DJ2BW* N8DX OZ1BTE	3117 I0WDX N2QT PA0WRS	3097 W5ZN	3071 SL0ZG	3054 K8PT N6AR
3135 SM3EVR WD5COV	3114 IZ1ANU	3096 KD5M N4BAA	3068 K9CT N0XA SP1S W8UVZ	3053 JR6EZE
3134 IK4GME SM6CMU	3113 OH1MA SP7VC	3093 K3UA W7UT	3067 N4RJ	3051 JR7VHZ OE6MDF
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3091 YO9HP	3066 NR1R OH5KW S51DI	3050 EI7BA VE1YX
3130 ON4IQ SM3NRY VE3EJ	3111 SM5CEU SP2FAX SP9DWT	3090 SV1RK	3065 US5WE	3049 OH1LEU
3129 IK5HHA UT3UA	3109 ON4AOI	3087 IK6FWJ KF2O	3064 IV3SKB	3048 HB9AMO
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3086 OE2VEL UT9FJ	3063 N4JJ*	3047 G4PWA
3125 JF2MBF	3105 JA2VPO JG3QZN	3085 DK5PR	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3124 EA3A	3103 G3XTT	3084 SP5CJQ	3061 G0DQS JG1ULJ N8RR W2YC	3045 N5KD OH2BCK
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3081 9A2EU SP6CIK	3060 K1CP N7NR	3044 DL1AMQ
3120 EA5BM JA4LXY VA3DX W3YX	3101 VK4MA W0BV	3080 9A1CCY	3059 JA1HGY	3043 I5KKW
3119 GM3GAV OK3GU	3100 IK4CIE OE1WEU YO5BRZ	3079 G3ZSS	3058 K0KX	3042 JA1UQP JA7QVI
	3099 AA1V LY2IJ	3078 N3SL	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI
	3098 HB9BIN	3077 DF4PL JH2FXK	3056 K2FF UX0FF	3040 AG9S DJ2YA JA5AQC
		3075 K4DY SP9FKQ*		
		3074 UX1UA		

SP5DIR	3025 N4CH	SM6DHF	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS	2983 JA1XEC N2WK
3039 K4SO WK3N	3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC		2982 K5KC
3038 AA1QD SM6CCO W4PK		3011 DJ8NK IZ1LBG		2980 JJ2LPV N4XM
3037 JJ3PRT	3023 KX4R	3010 DJ5FI F5NBU K8SIX W4UM		2978 IK4DRR JA2IVK W9IXX
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3022 DL2OE OE5KE	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL VE3XN	2977 IK6SNR JA0FSB K5ESW
3035 KY7M	3020 R7LV W3CC	3007 SP2GJV	2998 K4UTE	2976 CT4NH DK2LO EA5RM
3034 9A8A I4LCK	3019 9A2NO JH0INP N0AT W3DF	3006 UT7UW	2996 K0IEA W4VQ	
3033 N2LT UB7K		3005 AA4V*	2993 DK1FW	2974 I8IGS OZ3PZ
3032 SP8NR UY5ZZ	3018 JA3EMU	3004 EA1DR IV3JVJ WP4U	2992 DL7MAE EA3GP K1HTV	2973 N5ZM WX4G
3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV	3017 F6DAY SP7GAQ	3003 9A5CY	2991 JA2JNA	2972 JH1IFS W0VTT
3030 F5UKW IV3ODE	3016 R4GM W1YY	3002 JA0UUA JA6BZI K5EJ KV7K W3LL YV1DIG	2988 DF2UU N4MM RA3CQ	2971 IZ8FFA UA6A
3029 W4TO	3015 G4OBK JA7MSQ K9EL N3NT	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY	2987 K4QL	2970 K4XO K9RX UX1AA WA7NB
3028 T77C	3014 EA6NB K5DU PY2BW UA4HBW UT5JAJ		2986 HA5AGS N4KG* W1GL	2969 K5EK UR5WA
3027 KW9A S53R	3013 IW1ARB		2985 AD5A	2966 JA0CRI
			2984 JA0EOK	2965 K3FN

K4SV	2949 K0EU N7RT OK1MP*	2930 VE3LYC	2917 IZ1BII JL1RUC N4PQX	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A
2964 DJ0MDR		2929 EA4KD	2916 RU3FM	2903 JF4VZT K2PLF* RY9C
2963 IK5MEN NK1K OH5VT	2948 HB9BZA SP3RBG*	2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2915 JA1ANR W3NO	2902 K3KO* NQ1K
2962 K4MWB NO8D OZ1AXG	2947 HK3W K0SR K1UO W3GH* YU3AA	2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2901 W0MHK
2961 OH3BU W7AO	2946 IK6GPZ RA3DX	2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS
2960 K2UO	2944 K1ST N4QS	2924 JH1RFR K4HB	2912 K6ND W1CU	
2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC JA2NDQ WB6RSE			
2958 JA1SYY JA9CHI N4HU	2941 K8FL N4JF	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2899 K4UEE* LA7HJA
2957 9A3SM AB3CV	2940 JF8QNF OZ4O	2922 JL1UXH K1AR	2910 K3UL	2897 K1DG OZ1CTK
2956 RZ3AM UA3AB	2938 HB9RG N8TR OZ8BZ W6XA	2921 JH1ECG K9YY K9ZO PY5EG W5XX	2909 JA0GJJ	2896 KG7H
2955 JH1TWT JH2UVL	2937 OH1TV		2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2895 JA9APS RV3LO
2954 AC4G JL1SAM N8PR SP8AJK	2935 K9NW R3OK	2920 SP9JZU	2907 DL1EJA OH3JR R5AJ	2894 RJ3AA RWOLT
2952 K5BG	2932 EA1DFP	2919 DL1DUL K9NU LZ2JE	2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2893 W9RN
2950 PY5EW W1TSP	2931 F2JD JA3PIS	2918 AA1ON K4CN		2892 K3WW LA7JO N4NX W1RM

2891 W4FC YO7LCB	2877 JF1WPB JR3OEH	2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA	2849 IK7NXM RY7G	2836 CT1BOL
2890 JA9FPI ON4GG RZ1OA SP3FAR	2876 IK5DNF SM6CTQ	2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB
2889 EA1N JR4OZR K3WC SM5CZQ	2874 JA2BDR	2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2847 N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY
2888 EA7R K4HGX N8JV RA4CC	2873 E72A W1ECT	2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ
2887 JH4JNG	2871 JA9LJS	2858 9A2NA	2845 R9FM WA4FFW	2832 DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT
2886 SP3CGK	2870 EA1YO ZS4TX	2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU LA3MHA UA3AP WA5VGI
2885 NE1B	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO
2884 EA7TV JE8BKW JI4POR R7AA	2868 AB4IQ JF2XGF N4DB N8BM*	2855 AJ6T OE1ZL UR5EDX W9XY	2840 KC7V MM0EAX	2828 IK2QPR JH1NYM
2882 SM3VAC UX4UA*	2867 JA3RAR	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2827 DF2RG
2881 JH6QFJ N5TY*	2866 JE1SYN KN4F	2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2826 AA4HP W0UO WA2VYA
2880 K0KT SV1CNS	2865 JA1SJV K4ZYU UA3DPM	2851 F4BKV	2837 DL6ATM VE1DX W9OP	2825 K5XX
2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2864 A45XR OH2BLD	2850 DF6PB DK6WA K3WA W1TC		2824 AB6QM

IK1WGX JA4MRL JE2URF RZ3DX W2SM	2810 DK3DG JA9TWN JK1EXO N4DW WB9CIF	2799 I7CSB	2782 G4IY SM6BZV	HA7TM WA2WSX
2823 AI9L	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG	2781 DK0PM R5DT RN3QN W6SR	2765 W1YM
2822 IK0FUX	2808 F6HDH WE9R	2795 PY7DJ	2780 CT1GFK N7US PA3EWP	2764 AI0O F6FXU JA4DLP JA4OK K2RW
2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2807 JA9NLE JS3CTQ	2794 IK4PLW	2779 K5RT NI6T	2763 DF3UB K3RA RA0FF
2820 4Z5MU	2806 G3SNN JA1DUH JS2LHI	2793 RA3DA	2777 DK5AD JE1FQV W0YG W1FJ	2762 DJ9VA JR1BAS
2819 JA6CRP N9AU* SV1AVD	2805 5B4MF HA9PP K6TA*	2791 K1GG VE7IG*	2776 JA1SVP K8GG	2761 JA4EPE
2818 I6FLD	2804 VA5DX	2789 F5PAC HA1RB IK4HLU JH3VWN	2775 JA7KY	2760 KZ2I NV9L UN5J
2817 DL5AN JA2VQF RU6B S52F SP3QDM	2803 EA3WD IK4ADE SP3CJS	2788 AB9V N5ORT	2774 JH3VNC	2759 AA8CH ZS6EZ
2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2802 K7NN KA9FOX UA3LAR	2787 HB0CC KN5O VE3BW W9MU	2772 K6KLY KB8VAO	2758 PY2SP SV1BTK
2814 SP5IWA	2801 N5XZ	2785 K0JGH SV2AEL	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX
2813 DL5WW WP4G	2800 IK0PEA JA6VQA JA9PPC K6FG	2784 K3PA K5AQ K9XD W7KNT	2770 JA0GCI	2755 SP6CES
2812 9A4T HA0UZ K7ZV	2800 OH6RX RU3QR W5XC	2783 G0BLB N5FG	2769 KK2I	2754 K9MK RA1QY
			2768 HB9TKS	2752 N2BJ R3VA SM4DDE
			2766 G0BNR	2751 EI6FR JG0CQK

RD3K UA4HAU	2737 JA3GN UT7UV	OZ1ADL SP6M WB3AVN	K7PI UA9FAR UN6T W8HW	IW0SAF OE5RLM WA2HZO
2750 AJ9C CT1FCX DL6MRS JA5NLN JH7RXU K6XT N8DJX	2736 JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2715 IK2OVC SP6TRX W0FLS	2704 IK8YTA K0JUH
2749 K5GKC	2735 AA5C HB9AUS W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R
2748 JF1UVJ VA2WA W6RLL	2734 G4GIR JR2UBS S52DD	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OH4SS OK2QA UA0CW	2702 JE2EHP WA3C
2747 E72U KB0EO N6ET	2733 JA2KVD JE2DZC	2723 SM5FUG W1MK	2711 JE3GRQ	2701 HB9SLO OE3EVA R6AF
2746 KP2A UY5AA WB0TEV	2732 NA5C UT8IO W7OM	2722 AH7C NS4C	2710 EA3BS F5HNQ	2700 DJ9ZB N9LB OH2FT RA9CMO YS1RR
2745 W2LK	2731 DJ9ON EA8JF JH1HHC	2721 DL9GFB JF7XKY W9XX	2709 JH1QAX R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2744 JR6FC K8AC RA3XDX	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI
2742 DL5ME K1BD	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2719 F5CQ K0BBC PY4OY	2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2697 JH0GHZ K1KD KJ3L
2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2728 G5LP JJ3HGJ N7RO	2718 JE1LFX N9FN OE6DK WX2S	2706 JH7XRG JI1LET RW3RN	2696 K9IR W2PK YB5QZ
2740 G4PTJ	2727 EA2IA JA3AZD K3JGJ	2717 W5AJ WN6W	2705 4Z4DX 9A2X BA4RF	2695 K0KVR W5FKX
2738 HB9DDZ K8NVR WX1S		2716 DL7BA JA1XCZ		2694 JG3IWL

2693 W0AW	2677 IK4BHO W4BP	2661 JE6TSP W9ILY	2651 AA6AA AA9A EA5KA WB8BPU	2639 G3SVD
2692 IZ0RVI	2675 K2EP KE9ET N1SV	2660 DJ4XA JA7MFL N5LZ RW4NN	2650 N1NK RA3S	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2691 WE7K	2674 K9MM W7CT	2659 K4XD K8BCK KZ4V LA9AJA	2649 AD5Q	2637 UA0FZ UN7LZ
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2673 N4TL W9NGA	2658 ON4ON UW2ZM W4QN	2648 JK1KSB OE3SGU WA0MHJ	2636 EA5GPQ K1LPS K8VJV N8KOL ON6AA WJ4T*
2689 W2KKZ W6VX	2672 G3VKW K4TT	2657 N3MN NN4R	2647 KS1J RN3OG	2634 I5HOR JA7IC K4EM N7IR S57AC WC5N
2688 9K2OD JA0DIN JA0IXW	2671 I0DJV* IV3IZU JE7JDL	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK	2633 HB9CQK K6GXO N8OC NU8Z W6XK
2687 EW2A W3AP	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ W3JX	2632 K5LJ
2686 KD6WW RM0F	2668 JA7MOL	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2631 9A1CAL K0CA* KD0Q RX3AGD
2684 EC3A W5CIA	2667 GM3PPE K0TT	2653 DF9KF JA3APL JA5FDJ PA1CW	2643 LU3CQ	2630 HB9CEX JR4DSM N8LJ NT0V*
2683 EI2GLB JA2ATE JH8RZJ K1DT	2665 WA8WV	2652 AF9H JA7LGE JA9FAI K1USA LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF	2629 HL2WA W4OX WO2T
2681 IK3XJP	2664 K4SE SM0NJO W4TV		2641 CT1FPQ K8TL OE1WHC W2YJ	
2679 DF2GH JE1BMJ N7KA RA1QD	2663 IZ3GOG JF2WGN OE4PWW		2640 DK2GZ DL6ZXG JA2AHH	
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG			

2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	W8TWA	2605 9A4W IK5MDF JA4ITW PY2KP	2595 JA3APU NX0I W3GQ	2583 N4QQ
2627 G3WPH JH7IAJ RW4C	2616 G3ZQH KE8UN	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 EA1CP IT9PKO	2582 G3NDC JA0DET
2626 JK1GOK	2614 DL1DA JA1WSX SP6EQZ WS9V	2603 I8JIT K4XI W5VY W7BEM W8KEN	2592 JK1OPL	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2625 JH1BZJ	2613 DL2FAG IK8GYS KK9DX	2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2591 JA9CWJ	2580 JA2XCR
2624 DF9ZW JG4AKL KM1D	2612 HB9RYZ N5GH RL3FA	2601 K7XB	2590 9A4WY KQ8M RW7M	2579 JA2FGL UA0SR
2623 N9RS	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2578 W4CK W6NWS
2622 RA3ZH RZ4FO W4FQT	2610 K6YUI NF9V	2599 CT1EAV W9FR	2588 N2TN NC9T OH1NX	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL
2621 JM1FHL SV5DKL W4WM	2609 AA4R JA5BEN JH4HMG WD8JJA	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW	2576 JF6WTY SP9QMP* W0EWM* XE1KK
2620 AA5AU AJ3K S52D	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2597 JA2TBS JA7BWT JI1DHY	2586 IZ4AIK	2575 JR9OPJ N3KK
2619 JA1VSL N6ED ND0N	2607 JA1IOA KU0A	2596 IK0HFO K8IU	2585 OM4EX	2574 JH0INE
2618 DL6CNG K7BV* W2QO	2606 HB9CZR KD0PO LA9VFA		2584 JM1CYJ K4ZO OH6JD	2573 JA1ALT JH3AIU SP8FNA
2617 JH0BQX K4JJW K4WS S52OT				2572 SK0TM W2XI
				2571 DL5EBE

K1CA W4VIC	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	SP3SLA	2538 JM2RUV K2NV N9RD SV1LK	K9JF N4LR W6ENZ W8RLS
2570 EA3NP IOJBL JA1CLW K6EID N5AO W6PJ		2551 JH1OAI LA5YJ UA9FGR		2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2560 K1ZN K3JT	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W KB1EFS UW8SM WO7R	
2568 KI0KB	2559 LA3BO	2548 EA1AF OH2ZZ	2536 K0RS	2526 IK2OHG JA1LSP KM3T N6VR
2567 JF1NZW PY5CC SV2BFN	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2547 YV5JBI	2535 KM4HI LA2PA N9ISN W7FN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2566 JA2VMU LA9GX RN9N W0VX	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2546 K3FRK VE3RA W7MO WA1S	2534 DL2CHN IV3GOW SM4AZQ	
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2545 EA3BT	2533 CT1APN W4SO	2524 JA1RTX JH1EEB OH1XT XE2CQ
2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 LU8EKC	2532 IZ2AMW K8RRT N5KO	2523 G8DX UN7TW
2563 9K2HN UA6EX XE2X	2554 IT9DAA W3BW WW3S	2543 JH1BNC JI4WAO K7ZA	2531 JA1ELY UA6YW W1OPD	2522 K1HT VK3HJ
2562 JA9AGN OH1ZK PY2NQ R9AB	2553 W1YW	2542 W7LR	2530 AA4SC K5VWW K5WAF W7AL	2521 K9MBQ WQ3X
	2552 EA5CRC OE8HIK	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA
		2540 EI9FBB JA4DEN JN7DOS JR1DUP W7YQAQ	2528 IK5CBE K3XA	2519 N4GN RG5A RZ6BS

2518 W4WT	N4PY	RN8W SP8HKT SV1QN	SV8CKM W1LW	JH1SJN JR6LLN VU2NKS
2517 JA7AUM N9RC W1AIM W1OX	2509 DK1WB I2EOW JR1BLX NQ7R OH1JP US3LR	SV2DGH W1ZT	2498 K4JAF	2479 IK4AUY W4RFZ
2516 CT1CJJ EA3E IK2SGB YV5NWG	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS W5ZG	2497 DL1TRK HB9BUN JA7LMZ RZ3FW S51U	2477 IZ8EDJ JJ1SKG SV1VS
2515 4X6ZK JA0EIY JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2496 K4MK	2476 DF5AU DL6JZ
2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K		2494 IV3VBM JA1IXY K2FU W9XT	2475 JF2ICB OZ2PBS
2513 EA1RT WT8V			2493 NW7E W1BR WS6X	2474 WD9DZV
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT		2492 JA6TMU OK5TK	2473 K5YCM S57AT
2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI W0AWL	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X WA4LOX WD4LBR	2490 JE2RDO WS5W	2472 IK4IYC SM5GMZ SP7TF SV1IW
2510 DK5AI K7SP LY1G	2503 DJ3AA JH3GCN LB2TB		2489 G3OAG N6PF	2471 JA1HRQ JR8AMF
			2486 K4RG S52RZ	2470 N6PSE
			2485 ZL3JT	2469 G4BUE HL4CJG
			2483 K8BL W6TMD	2468 DL8ZAW IV3KFB N6DX N8SNM
			2482 WB2REM	2467 W0GJ
			2481 IZ5RVG JA2AH JA9GPG	2466 CT3FT SV9COL

US0YA	2453 DJ8ES JA8KSF K8DV	2441 AA8OY K0QC W5IF W8MJ	I2YDX K7HP WT4Q YB1UUN	2412 I5OYY KJ0M WA0I
2465 JA1JAT				
2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ	2452 ZS2DL	2440 EA5AT K5PS SM5CLE W5PF	2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV IK8VRH K2TWI
2463 DJ9RR K4TEA K6KO	2451 KJ6P UA0BA	2439 F3AT HB9ICC	2424 K0TPP W2OIB	2409 HA5AO
2462 KA2D	2450 GM3YOR JF1IRW YO2CMI	2438 DL9TJ JA2FBC JH7BKN	2423 DL2VPO W1EBI	2408 PY2MC W6UC
2461 K1KA K9IL*	2449 K9FN	2437 W9OA	2422 IK2RPE	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2436 DL9FCY W9OO	2421 E70T	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK
2459 K2AZ	2447 RA3DNC	2435 K9ZM N3CZ	2420 DJ5JH VE6LB WD0DAN	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW
2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	
2457 JA3BXF JA3DY* N5KM	2445 KB1JZU	2431 JA7EPO JF2WXS	2418 W4MAY	
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2444 IZ4DPV N7BT	2430 AA7G AF4HX KT1J WL7E	2417 JA6BEE SM3PZG	
2455 K9NR N5MOA	2443 A65BR G4DJX KS0DX W9DC		2416 SV1ACK WQ5W	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
2454 JE8CLT LA9VDA N6TA W2OO	2442 DL4CW HB9IQB N4GG NE9U	2428 IV3HYD	2415 CT3KN JR5JAQ W7MEM	2403 JG3SKK OE2GEN R0FA
		2427 LX2A	2414 I4ENO JI1NJC KG6I	2402 LU4FPZ N9JV W8MET
		2426 EA3GHZ	2413 KA8ZPE N5TJ	

2401 HA7UW N2NS SM3LGO W8CZN	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	K1NTR N2DPF OH3NAQ ZS1A	K9FD*	NA9RB
2400 IT9RYJ IZ2FOS N5BO SM7IUN SP6JIU W8WEJ	2389 JA1BPA	2377 AA8R SM4CTI	2365 JA9GLW W3FOX W9JA	2354 K0XB
2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P	2376 HB9AAQ IK0HBN N6UK NE3F	2364 AA8LL AD4ES IW1QN	2353 LB6KC
2398 AA3B HA5VZ K2SX	2387 K9YC	2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2352 HK1MW OH5LLR
2397 IZ5BAM JA1DOF	2386 JF1RYU K4YMQ	2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2351 DG7RO
2396 KJ9C N7TY PA3CSR	2385 DL8LE JA4FCV W2NO	2373 I2VGW K7ZD W2LE	2361 JR6IKD W5VQ	2350 DL3OI JF2VAX KI4DLS N7DC W9EWZ
2395 PA7RA VE3YF W1EQ WB7B	2384 EI2CN G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2360 K0GD N6MZ	2348 DJ5JK DL8SCG K5KPE K7UA N4RF
2394 LB5WB	2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2347 AC0A G3UHU IZ3ETU PY2IQ
2393 JA2CEJ JR4LNG	2381 JL2JVX	2369 JE2UFF JH3FHQ W6DR	2358 KE6FV N0RN WF4U	2346 G3NKC JA9AA K0MN*
2392 N2WB PA7TWO W4HG YL2KF	2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2368 HI8R JP1IOF	2357 KD9HL	2345 K7LJ WA2NPD
2391 JA8DKJ JE1DXC	2379 9K2GS JR3UIC K1IT K8YC OH1NDA	2367 HS1NGR K6ZZ	2356 K1KO N1GC N6QQ	2344 EA1AUS JA7PL K5JC RZ3DJ
	2378 F5IL	2366 BA4DW	2355 9K2NO JA8FHM	2343 W0TT W1SRD
				2342 HL2IFR IK8JVG

2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 K6UM K7TM XE1MEX	2320 I8QJU W9BEA	SV1FKZ	2298 HK3X JA3BSL
2340 4L1MA DK7YY OE5BWN W0RX	2331 IK6OIN WB8CQV	2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE W2/CT1GIF	2297 W3YY
2339 K3TN SM3DMP	2330 9A1AD	2318 JK1UNZ KK1W	2308 IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2295 EW1BA JN3SAC
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG	2328 JA1OVD JL1XMN K1LI	2317 K1ZZI K2XF LA6UL	2307 HI3T	2294 AB1OC N6HY PY2RO RU3ZX WS7L
2337 JA2BQX JF0CSK JH1LPF JK3GHE VE3CRG W6RS W8JRK	2327 AB5A EA1SA N2LM S52TJ SM5ARL WF2S	2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ K9GWH
2336 EW4M K0VXU K4XR W5GAI W9DX	2326 K4PB VU2PTT	2315 DM2RM JA8FFM KL0S	2305 K8CW NE8P VK3BDX W7AH	2292 IZ0BVU KA1J KZ5DX RZ3DW
2335 AA1AC DF7EE DL5XAT JJ1TKN	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR
2334 HB9BYQ W2YE	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2313 HL3DE JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2290 JA3FHL K3EA SQ2GXO W7CA
2333 HA0HW HB9EFK W0HBH	2323 JH4BTI K0CS	2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2289 JA9IFF N9AW
	2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ K4NNX NF1G OE3HWC W8OP	2288 W8IW
	2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH	2299 I5CRL KA2MGE SV9GPV W9FI	2287 KA1ERL PA0ZH
				2286 JG3FEA
				2285 W3ICM

2284 E21EIC JA1PTJ OE2KHM	K8BN N7NG WE1P	2262 EA3EQT LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	K4MM K6SRZ WC2K WV4TN*
2283 JA4FM	2272 EA3AKY KE1F N4XP OH7TV	2261 F9XL IZ8EEL S51NM W8KL	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY JR1NHD N1EVK W4ABW
2282 AA5JF AB0X IZ8GGF	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2260 JM1HJG OZ7FOC W5PJR	2249 AB5C DL9GTB JH1VUO K0DD KX2A N2VW WP4EJH	2238 JA1CMD K5FZ W0QQ
2281 I1NVU NF4A	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 FG8OJ UA6FJ UT3UZ W3RW	2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ
2280 JH1BAM K6YRA	2269 G0FUV XE1RBV	2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE JR7GBL K2FW KT8Y
2279 LA4PM W5SL	2268 K3SEW K9OW	2257 IK2SND JH4FEB K8NKQ	2245 NW4V OZ4VW VE1HQ	2235 9A9CW IK6BSN JH1IAQ JH4DYP K5JZ
2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2267 IZ1GLT LA7XK NE6I YO9FNP	2256 KA4RRU	2244 BA7IO	2234 DS5ACV JA2JRG W2TB
2277 DL1WM IK1PMR SP5ES	2266 OH6NIO	2255 AJ4A EA7SG	2243 K8NK LA6OP SM7GIB	2233 JA0KJE RX3APM SM7NDX
2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC	2265 IK0DWN JF4EQJ	2254 HA5PT KE9L VE7BV W9PZT	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2232 9M6YBG DL2AYK W8ZF
2275 DL2HYH SP1DSZ	2264 4O3A N4MHQ UR3EO W1OW	2253 JH1DGQ JH1UBK	2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL K1NJ OM2DX R9SG W8IQ
2274 HL3AMO VO1HP	2263 JK1BSM N4QWF NT5V	2252 AB4SF JH9DRL OZ1LWT S59ZZ TZ4AM	2240 9A2TN	
2273 K0AZ				

2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE W3XY	2220 EA9IE G8AJM IK8GJR K9DR	PY2GM	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI HI3Y UN7ECA W4BUW W6RFL W7YA	2200 CT1AGS VE3NI W2CG W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN
2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN	2199 JA6QHQ WB8B	2190 EA3EQS N4SC
2227 JJ2WOC	2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2198 JA2VHO JA3LDH	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN
2226 IK7YZG K7BTW	2216 SV1HEP	2206 PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA	2188 JA1XPQ N4ZH RD3A
2225 IW1FGY N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 DK0UB JA0UH JA6GPR K2SN	2196 JA1MZL JE1VTZ N8HRZ W2FV	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW
2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JH6EJG K4FJ RN1ON SM5SWA	2204 4Z5LX DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA W6RKC	2186 JM1GHT ZS2EZ
2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ	2203 G0VXE IK2ANI JA1KPH N7WS SA0AQT	2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2185 DH2PC JA8ZO YO3CD
2222 HB9G IW0HOU JH1DGJ UN3GX	2211 K3SX N4HID UX5UO W0YVA W3ABT	2202 I5MXX JA8JO SP6AEG UA0FO UN2E W4LSC* WA5LFD	2193 K2RD VA3MO	2184 G3KMQ JR1UFN
2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S	2210 EI8IU JA0EKI N6PM			2183 4X6KA JA3UCO JJ0DRC PA1H
				2182 JH1SOD

2181 IV3TMM JH0NEC JP1TRJ W6SL	2171 JA2KVB UT3UY	2161 JH1WJR NJ3K W0JM	2151 SP1MWK W6KK	K8KWT
2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 JA0RCK JA4KDT KU4XO SM5FWW YB0COU	2141 DL9RCF HB9JOE JA8OW N1RK N6IE
2179 IV3YIB JF1RPZ WA1PMA	2169 JA3MF OH3NDH	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR	2140 CT4GO IW0GBU JL1CNY JS6TWW
2178 K1GE K4JC KF2DT	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH W5UE	2139 JF0JYR K8BZ
2177 N3EN NW6S	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE VE3JV	2138 W9MJ
2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA W2RQ W8FIB	2156 JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J	2137 K1SM KB2FCV NZ3O
2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N2SQW N4PJ N5ET S54A W5RF	2155 W3FI	2145 DF5WA EC1A KB9DAK RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2174 K5TT VE3UZ	2164 NY9H S55ZZ	2154 KO8SCA ND4X SP3V	2144 DK2OY W4IS	2135 AA4M IZ8EEI JA7BEW
2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 N4UOZ UA1AIR	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R	2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC	2134 IZ2EWR K9SG WB5TUF
2172 KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2152 JA1EMQ N4IQ UA3O W6IGK	2142 CT3DL JE8LWZ	2133 F5VHQ JA2FCZ RA3LO
				2132 K7UT W3TN
				2131 JA3WLN JH1BSJ K1RV

RN3CT W7QDM	2120 JA1WTI JH2VVH K5DC W1WC	K3STX SM4DDS	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O
2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2100 DS4AOW EC1AIJ K6IPM OH1HB W8MK	2089 IK0XEZ IT9RTA SM0MPV WV9L
2129 N2AJ XE1H		2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	2099 EA8RR N4JR NP4G	2087 JA1CJO JF2DND K9WX KF0LA R3CR
2128 JA0LXP KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW		2098 IS0AFM JH6RFT KI1U	2086 JE6HGL K1FEV K1OR WC3W
2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	2108 JA1AML KW4V N7DED NA9Q YO3ND	2097 IZ5MOQ JG3RWX	
2126 K4OY WA3PTF	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2107 G4DJJ IK0UTM K3PU K9AU	2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2085 DL5XL K3BR PA3GCV
2125 JH3SIF K2AX		2106 AF5CC JE3GUG K9JU KS4S	2095 IK1IYU K1UI KE4UW ON4RU	2084 JF1LZQ WE4S
2124 CU3AA OZ5NJ W4GIW W5LO	2115 EA1KY RK9A	2104 HB9BHY* JA3KNN UR7QC	2094 IK2CHZ K1MAA* SV1FJF	2083 IT9ODQ JA1JPM JL1OEC UR5ECW
2123 AB4I KZ8Y	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2103 JJ2KDZ JK1ODA K6BV KK2M W3BG		2082 K4YJ N4OA SV1CQN
2122 DL8TV K1ZE K9TF	2113 JA1OVF		2093 JE2PCY K2RU KA9UVY N9PGG VE3ZZ	2081 KK4OK NA4EA PY2GG
2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2112 AE0P EA8DOX	2102 CT1FUH JH7IMX PA0GMM	2092 N5AQ R1MA ZL2AL	2080 JH1EDD JH1ORA JJ2RCJ

KC6X N0AH NV4B W5LE W5QM	N9JR PA0INA W3GG WV6E	JH1FSB JL3LSF K1TZQ W1AO W1ITU	W7SX	NE0U
2079 JA1GVM JR1IZM K8AV KN4KL N1IW W6DE	2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2051 KJ7TEA PY2DV	2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP6AXW SV8DOU W4GE
2078 GW4BKG K2TER N3KN N8EHW YO2DFA	2069 JA2MNB KJ7M SP6NIN	2059 DL6LIM N0IJ WD8NVN WD8PKF	2050 AC9S K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N3NR N7QT
2077 XE1J*	2068 AA9RR N4NW R3LA	2058 IK2PZC JA1FJJ PY5IP W0FK W1ZK	2049 F5INJ	2039 DK9CG I8OCA VE3KI W7IB
2076 DL3LBM N1ZZ OZ0J	2067 JA1NCZ JH8GEU N6PEQ NK4L	2057 JH1ILX PY2FN W0TM	2048 JL1OXH JM1SZY K8NS NT2A	2038 F1ICS WA5IPS
2075 JA8DSO KI4GE RA3FH	2066 DL4LAM KD2T	2056 KK9H KU5B RN3D	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2037 DK2CC JA3MHA K2EK K8YYY W7IU W7NN
2074 DL8PG IU8FRE JH7CUO	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2055 JA1DDZ PY2WC WB4VAM	2046 IT9ZZO NU4E WA3I	2036 BG2QMO N7GR UA3FF
2073 DJ0MCH K9RT ND4V W5DM W5THT	2064 DL3BRE EA3NY GM4FDM HL4GAV JH1MFN N4QWZ YB2DX	2054 CT2IUK N2ZA	2045 K4AV RK2FWA W2PP	2035 AA4VV JA7KE KM1C NA2AA WC4H
2072 GI4DOH JL3JRY R9SC SM4BZH	2063 PT7ZT	2053 DS5DNO JA4IXI OE5TXF ZS1J	2044 JR1VAY UN7JID	2034 AA3LX K3VN N4TOL SM5FQQ
2071 JA4HWX KF6HI N0ABA N7ZO	2062 I0LYO W2YK	2052 JE1CSW K5TA KK0DX OM7CA RA3TT SM0HEV	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	2033 K3SV

V51B	K9RE NO4J	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ	VE4EAR
2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA	2001 BH4IGO DJ6HR DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW
2031 W7IV	2023 JR1EYB KB6CIO N0ODK	2013 DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU	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
2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER	2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	
2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2011 4Z5SG JA0CIU NS4P	2003 F1RAF GU0SUP IU8HEP K5UZ KD5QHV KE3D KH6M UA4PCM YO7NE	
2028 DJ0UT IK0CHU SM5AOG W3ACO YB1TJ	2020 AH0U AK5Q EI2HY	2010 DF1ZN DK8MM JA1NRH K2BB K9SE RA3BL VA7RY VE3SKX WB3D WQ5R	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N4CQ NR2C SV3FUO	
2027 F5OVQ IU8FRF JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA		
2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2018 JA4SSM JK1VXE K0EOO ON7TK	2008 6K5YIA LZ2XF		
2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K3GT	2017 JA4EVN			
	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW			

W3BNN	W0SR	W0PSY	1962	1951
W4KA			CU3AN	IZ0BTV
W5VX	1985	1974	DF2UA	JG1HVC
W8LKG	K6MM	K8FC	HA5CW	VE7TK
W9ZCL			N5QS	
WV8DX	1984	1973	VE3CV*	1950
YB2TX	DJ9WH	DL2NOM		N5UW
	JE3EDJ	HB9FAN	1961	WA4DOU
1999	J11CQA	JA4XH	EA7QW	
LA9OI	JR7MAZ	JH8UQJ	K5RJ	1949
	N2FF	K3NF	K9ALP	JA1XRA
1998	N9ZI	WS1L		W1AW
AC4TO	VE6BMX		1960	W4DAO
KN6KI	W6HDG	1972	JA1CFZ	
RX4HW		DL3JPN	W5JMW	1948
W4RBO	1983			KV4AA
	DF2PI	1971	1959	YV5OIE
1997	KK4OW	DF9PG	JR6CSY	
AF2C			K9JN	1947
W2NRA	1982	1970	SM0DSF	AA4DD
	DL1RWN	JR0PJR	SM5CAK	DL6XK
1996	I1YDT		W1DYJ	N4ENE
I0GOD	JA1SGU	1969		
	KE8UM	JP1LRT	1958	1946
1995	RA4WE	WB6CJT	K5ZQ	K5WBM
IK2DUW			N5TW	KL7HBK
KZ1W	1981	1968		LZ3CB
	IK7WPC	G4NXG	1957	
1994	WA0ROI	OZ4AAL	K1VW*	1945
PA3GRM			N2RJ	DJ8NT
	1980	1967		ND3L
1993	EA2AFV	DL9IU	1956	WW5G
K5SM	G3LDI	JA0NZR	AA6RR	
	IZ4DIW	JG3WCZ	CT2GLO	1944
1991	LB2HG	JM1TWR	K4WES	DM2FX
HA5GN	VA7ZT		SP5MXZ	NE8Z
SV2DCD		1965	WA1YTW	
	1979	JA3HBC		1943
1990	AA9GR	KB9VF	1955	W8TE
IZ5NSH	I8LWL	N7WO	K3FM	
		N9KW	SP6EIY	1942
1989	1978	NU4Y	W1CSM	CU3EJ
SP2MEF	IV3AZZ		W8FN	IK0EFR
	IZ8EJB	1964		K0KP
1988		EI3IO	1954	UA4SKW
K8EAB	1976	IK2UJS	DM2TO	W2CVW
OM3IM	DL5OCE	SV8BHN	K8VC	
	KY6R	W9MO	WP3R	1941
1987	W9LN			K2CIB
DK3WG	WB2BIN	1963	1953	ND8L
		JA1BNW	K2BX	ON4ANN
1986	1975	KU8X	K4WZ	
EA5B	JF1WLK	NE1F	N3KV	1940
JA3MVI	JO1LVZ	W9SN	W9IL	DL7UVO
K1ACL	K5QX	WB8ART		IZ8AJU
N1UK	NQ3A		1952	K4MY
N6NO	ON4UN*		W2NK	K5IB

WC4X	N6RK W5KK	W8HMK	1905 JA6JEW KW4MM SM1TDE	1894 JA0AXV KB1HY W4HZ
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC	1904 DL1DAW G4FAL W8BLA YO4AUL	1893 K4JKB W1UK
1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1903 F4GVO IK0WRB JH2HHJ KD8F	1892 K8QKY
1937 K4MF N3OC	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN	1902 JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE
1936 JR4LZX WB0N	1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1901 F5JSD	1890 K3DFL K4SX W8QID WV2I
1935 N1KC N6NU WO2X	1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1889 N2ZZ W8NGA
1934 DK4TP NA6L	1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1899 JH7QLR YE9BJM	1888 IQ2VA MM0BQN N7UVH W4YCH
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1920 K9AW W5UQ	1909 EA1KP IK3ITX W2CDO W7WZ	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J NY1V SP3AU
1931 JF1IXE WA9GON	1919 AA4LR NR9J W0FS	1908 KD4W	1897 G3XLF JR0QFA K4XU W6JZ YO3JF	1886 AB4GE KC9K WB2WPM
1930 G0BBB IK8CNT K9FZ*	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1896 AD7L JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*
1929 JA1OND JA7FWR RL3AA	1916 AD5MN DL4FAP	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1884 G3YQA KZ9DX SM7EH* W1KDA	
1928 K5OA K5TN K6MW N5WA				

1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA	W3TI	1861 N1AC W1EL	N6GP WA4QMQ WB8BZK	G4ZOY W0DD WB2AQC
1882 DL6KO EA5RU TF3DC	1871 K4EU W8OM	1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0K CJ
1881 KN4PPD	1870 N6QI	1859 IK5FKE WX2U	1849 AJ8B IZ8MBW K5DB W0UC ZS6NJ	1839 JI3BFC
1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1858 EU1M I4BJJ JI3CJP K4MV NL7S SP3F	1848 W1WLW W6WF	1838 DJ1TO EI7CC W9HP
1879 JH5HDA RD9M	1868 SV1OZ UA1ORK	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y
1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1856 VU2DCC WT3Q	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD
1877 JH1FVE JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1845 G3YBO HB9DQL KL7TC WY6N	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD
1876 AA4AK HL2VA	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1854 N8PCN W1EG WA5POK	1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU
1875 K0LB	1864 IZ6ERS JH1FNU MU0FAL	1853 LU4FW N7MQ RN3TT W2RIJ	1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF SM5BS W8CD WA7BNG
1874 DL7KL JA7VEI K6IPV WB6JJJ	1863 JA1PAH LA4YGA WO9S	1852 DL1TS HB9EBM W0QC	1842 HB9VAB NE9Z	1832 AG7N JA1XEL JR3VMJ WC7Q
1873 AG5W WA4VA	1862 DJ5IO JR3XUH WD4OIN	1851 EA5DFV JA7GYP	1841 DJ8OG	
1872 JA4GXS K4JWA SM6CLU				

1831 K5OT KM4NS SM3PHM VK3FM	UB3A	1809 NX8Y OZ1RE	1798 EA3ELW K1IFJ KC5LK S59DKR W6TK	N4TD
1830 K0OK K1XV	1819 JA5DBE JA7MAD	1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT
1829 IV3AVQ KD1F	1818 K0THN K3AJ KZ7N W5BK YO9BXE	1807 JA9ESZ	1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG
1828 JA1QIW W3ML WX6V	1817 JA1PPW W2DXE WA4BIM	1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU
1827 HB9DDM JG1SWM N1IA UA9FFV	1816 K8KI OK4YL S52FW TF4M	1805 CT1BXX W6BK WC0W	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH K4QE LA8AW W3MF
1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB	1804 SP8LBK	1793 G7VJR	1783 IW7DVM IZ0CBB R9MJ
1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP NO0B	1803 JH2KMK VE6KC W2CQ	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1782 DG5LAC K8EB K9QJ KW9U SM0XBI
1824 AH2O DL7APK JJ1KZZ	1813 AF2D JI1LAT VK6LC	1802 K2MK KE5PO* WK8A	1791 F4WDL HA2NA N4NR N6WM W3DM	1781 CT1ESO DL1FKA IZ6CST JP7FSO K0IL
1823 F6KOP NI5F NK5B SQ9OH	1812 JA2OLJ K3MSB W7CD	1801 KW1DX N5PR NK7C OH2LHE	1790 SV8RX W9CSX	1780 EA2AAZ IV3KCB N2GZ S50B W6OD
1822 EA6LP KE4KY WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 JA9RBZ VE3YXO	1789 IK2ZJN	
1821 K2IXQ YV5LI	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U	
1820 BV1EK JA3EY K8ZM				

1779 JA6GIJ K5AV WB4KTF ZS2Y	WY0V	HB9TMW JH2AQI JR1EFG	JA6ENL JM1JZN N9AOL W4CCS W8NN	WW8W
1778 AA8SW JR3QHQ	1769 SE2T WC7N XE1VIC	1759 KA1DJ W0VHF	1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK
1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1758 JA1PBV K2PF* KE4S SM5GLC	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O
1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	1767 I0WTD K0QQ N1LID VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW W4MA WA4MIT	1747 JA1ETN K4LM* LB7ZG PT7YV	1738 F5RQQ N0STL N3PS N9IO
1775 BA4TB I8YAV N3MK WA2UBK	1766 K4JPD KC2SST N2KX SP5ELW	1756 DD3KF K1AJ K5CR NE9R W9NIO*	1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX
1774 JA3AVO	1765 K7XC OH1WR SP5LKJ	1755 G7SSE K5TR WA9BZW	1745 SM5ELV	1736 JH6WHN N7MB VA7KO
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV WB7BBQ	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1735 GW4TSG JE6AVT K7FL RN9CM RU6K W3FJ XE1EE
1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1753 RD8X	1743 K0HD WA5NFC WB5NHL WF8R	1734 5B4ALJ
1771 JA7NLW N7BD ZL3RJ	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1752 AL7R DL5CL JF2HPA PT2ADM W3NS	1742 DL6NDW DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE W0MS
1770 EA4DL G8BCG SM5YOC	1761 AA6RE NA4MM VU2CDP	1751 LA5XGA LA7EIA W6WA	1741 N0UN	1732 EU4A IK6EIW IZ5FSA
	1760 4X1RU DK0EE	1750 AL7TC		

JA5JUG N4DWK	YO3AIS	N7KO	1705 K7GQ K8AO K8SMC* KF2OG	1697 9A1R AC5AA AD5WB XE1R
1731 KR4W N2RR N4SV W9GXR WA9JWL WB4CW	1723 JA8EIA VU2IBI	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1696 HB0WR IZ5YHD K0PX N0YY N4AOE RA0R W9GG
1730 JR7HAN K5TIA W3UL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1712 K8SIA OM2RA	1703 KO6KD NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA
1729 DK4PE HB9CQL I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR	1711 JA1FUI KK8MM W1KMA W5UHQ WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA
1728 D2UY JL3OUW NN2D	1719 AE4CW JP1GUW W6SFK WA2MBP	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1701 CT3CD EA5HM JF1OSL KT4AC	1693 7L2QAD W2GS
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD LA3PK N4WE W0AD W1UE W4LIA
1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N7VPN SP7CVW SV1GRE WD8KND	1708 IV3FFI JA1SHE JH1SBE K3SF KE6V N8VV	1699 DL7UIO JH1IZR N4BAF W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L
1725 N6EE V31MA	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1698 HL4CCM K0PC K5PC KF7NN SM5API* W2NY W8SAX WA6EZV	1690 DJ6NI G4FTC K0NV W5MO W6RFF WD4IXD XE1YD
1724 F5JY JA3CSZ N2ZN	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G		

1689 K9ARZ KG6DX W4GMY	K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO YP3A	1672 IT9IPQ K4WW NZ5O W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N	JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1688 AA0ZP K5MT	1680 PY2RN SP7QHR W1MR	1671 AC0X E70A W7QHE	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1679 JA4IYL K9SO KU4BP WB4DNL	1670 F6DHI OE1PMU WX0E	1662 DL6UNF JR0EQQ K3WGR N8NB	1653 JR3ADB K8ZT/QRP
1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM KM4HQE	1669 HL5OC W8VI WA5NOM	1661 K7FEL KM7DX N1EK ON6KE RL2A	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG DL0AVH EA7BJ VK8DR	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC WB2CLL	1660 AD4AA LA4WJ ZP5YW	1651 JA1FVE JK1JAS K7GA UN2G W5AP
1684 EW4C JA2HNP K9GS N9LJX W8UQ	1676 K2RR PA9M PY6HD VE1VOX	1667 4X6UU EC5A W9RXJ WA2OTC	1659 JH2BNL KC6JAM	1650 CT1AHU JF1MTV NU2Q
1683 W1JA W4JVN WA2UUK	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J N5PA ON6YH W1JQ	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 K4WFM NU0C W0JW
1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1673 EA7DUD HB9GWJ JR2PZX K3LR KC8RP NU4I WA6POZ	1665 JR4CZM SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT
1681 AE5B JA1JYE JJ0NSL			1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH JA6JSY K2QB
			1655 GW4MVA	

N7TM	DL5EBS	PT7DX	1622	1613
WN7J	JH2GZY	SM5BNK	KF4NEF	IW5AB
YV5KTM	K3GW	SP5UAF	NW7M	JA2ODB
1646	WX0Z	1630	1621	K5EWJ
AC0W	1638	JF3SFU	W4KK	RZ1OK
HL1AV	KM2E	JR1CAD	W6CUA	W7LGG
IZ5EBL	KR4BD	K7HC	1620	1612
JO3WHB	KX7DX	W6KGP	9A6ST	DH3KM
N0AMI	LU1FAM	Z3ZM	I7LGM	JE1CTA
NY4I	N9TK	1629	KC9FFV	PP7LL
YO3VU	W4QK	AE4M	SM5OJH	SV2CLJ
1645	1637	KW3W	SP9IZV	YL2TD
GM0VRP	DK3BK	W7CP	VE1JF	1611
IW7EBE	JA9RT	1628	W7YW	IV3TMV
JR1JGA	N9DD	KD4SN	1619	JN1NOP
KP4AA	NA3F	N4MEC	AA5TL	K4CGY
N1BCL*	YO8CRU	N8GP	DL5AVJ	K6LPO
N4MI	1636	NW4M	JH7IQQ	W2UDT
R7HF	K1LEC	SV1BYI	ND7J	1610
R9JX	RN6AJ	SV2BXA	1618	CE3BT
VE3MM	1635	VE1RGB	AD4Z	IU8IYE
W9MR	AA4A	W2RA	K4OCE	JA1GVT
1644	JA1DCK	W8PI	KF4MH	JQ1PCX
EA4DB	1634	1627	N9CO	W2GFF
JL1WQO	CT1BOY	EA4EPY	UA0FDX	1609
K1EDG	F4FLF	G4NBS	W8WVM	JA1CCO
KG5UZ	JL3DGI	N6DHZ	YO9CEB	JH1XFR
NM1G	JM1JIV	N8AGU	1617	JH3FCF
OH6JKW	K5HTE	W0ZS	JG3KLF	JH3KAI
W0BM	N7RD	WA4NUF	K0CF	NC2Y
W9OSI	US8UA	1626	KM8AM	W6ZQ
WA3FRP	1633	W4AG	VA3OKG	WJ2R
1643	K9AQ	1625	WB2HJV	1608
F5NTV	KI6X	JH8CXW	1616	AA4FU
K4FX	RA6AAW	W3OOU	HK1X	EA5K
1642	RW9SG	WB1DX	I5FLN	I0KDF
DL1EK	VE3IQ	1624	N4ZY*	JA2CUS
LA2IR	W4WN	AD5MD	W6OUL	JA2LWD
W1HEO	W7JW	JL4CVG	1615	R3IS
1641	1632	JR1WYW	JG1JPE	W5ZE
DJ7JC	AA3TH	K3VAR	JI1HNC	WA6HBR
I5XFD	DL2CC	K5HK	W0FG	1607
JA4HXF	S51MA	N8WRL	1614	N9AKR
1640	WB2AA	UA9CNX	IK7HDY	ON6NR
K4QD	WF4G	W5SJ	K1EO	SM3DXC
K6XM	1631	1623	LX1CW	WB1EAZ
N4XMX	DL6GBM	IK2QEI	OK2ZA	WB6BFG
1639	K6UNE	W1OK	UA4PK	1606
AH6HY	K7CMR	W5SUM	W5WLA	G4AYU
				IK8YFU

K3KY W7VS	1596 AF4CD DK8IZ N8DUY N9JCS W2DEN YO9FQT	F6FYD IZ4AIB KE9U WA2BOT WB9PNU	VE1ZZ* WA0PFZ XE2YWH	KB5HC WA3GNW
1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1595 DK5HZ TF3VS	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1580 F5LIW JI8XLD OE6CLD	1572 IT9KSS JM3GXU W8BI
1604 AA8KY JK1NIU K5QR NU1T WB5STU	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 JG1OWV JH1AQN JK3NQV RO7T W3IZ	1579 DL4DW K2ZD K4IE NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR
1603 W5NUT WA9DU WT2P	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 JE3FOR K7LY ZS1DX	1570 AC2G DM5JBN JA9IWR K1KI W4DTA
1602 VR2XYL W0PE	1592 DL5RDI KU2A VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX
1601 KY9KYO SP4K	1591 JA8ECS JF1WQC JK1EBA UT5URW W5VU	1584 JF1KML KS4V N6WT N7JB TA6N	1576 EA1T JE2DJC K5AC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG YO3GOD
1600 JR5VHU K4AB KB2XJ W6BCQ WA1EHK YB1RKT	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KJ5PQ N5EE	1575 JA1NQU K7LFY UR4CWQ	1567 AA5SH IS0MVE
1598 CT1ELC EA2AA IZ0ADG KB5UNX KI8L N4XX W7TUS	1582 LU2BA N0KK NZ6E TF3JB W4UFO	1574 AB0RX G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX W3DQS	
1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1581 JR4VMS K2WJ KJ9X	1573 DL2HRT EA5ZR	1565 JA3IWB JJ1DJW KE1B YB2TS	
	1589 AA3AZ EA4D		1564 IK4TVP N6RFM	

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

SP9TPZ ZL3AL	KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	K0GSV* VE1DUN W5FK	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT
1527 JS6QOM K2HT N3AO NN5E NS4X R7LP	1521 EI8KN JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1503 AB5GU IK0PCJ IW9DNI JQ1EST K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC YB0DJ
1526 DS2BGV G4DXW IK5ZUK K8JJC KS9J UA9AGX WA5YNB	1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS N9AZZ R3BM UA9MC W1MJB W4REX YU3MAY	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KA5JSM KB9AIT KN7K N2PK WA9JOQ WR7T YB4IR
1525 CT7AUK EW2DZ IZ0FYW KE8G NU4B UT3UX WX2CX	1519 F4DSE G0THF G3VAO IW4CIL JE4RAL K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DH2ID DL0WW IK4DCX NN6K WV4V YL2EC	1501 HB9AGO HL2DBP JA4ENY JA6NEJ JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W5DXQ W8SP WA5CMI* WF7T YB0MWM
1524 AA5TA DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK NJ0U	1512 EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP K3GO N0VVV W0ELT	
1523 EA3ESZ RV6LX	1517 K1FE K4PKM N4MIK N9CDX W0ANZ		1506 CE3FZ I2YPY K5DV W2XX WB9W WR2G ZL2CC	
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ	1516 DJ6TF K0AU		1505 JH3PAS W2SKI WK9U	

1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA2JID JA4DNC JF2SQB JK1PEC K0YL K4RDU 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	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU 1495 AK1N* JA7HGA JH8FIH JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM NG0G W1DAR 1493 JA3CMD JG1WNO LA4JGA 1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT 1491 I8NHJ K0JN XE1ILI 1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG 1489 F9CI JH1XXB JR2BJE N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL	W6JTI YO2LLL YO8RSL 1487 K7QBO LA8WG N5UE N6IG W4PGC 1486 DF7FC HL1VAU N8XI W7HUY 1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA 1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL 1483 JA3WMS JE2VFX RU3UN S57UX W00GH W4GHW 1482 DL3IAC I0GKP K1XE 1481 DL4FCJ SM0NUE W2TX 1480 AA1M K0XN K8ZH KX1A*	N9HF W4UW YO3GJC 1479 AE5FM JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ 1478 A71AM IK3GBG 1477 HB9JNM K0BRO W0IKD 1476 JA1BON N1RP N2BI W7IAN* 1475 AK7O G0SYP JI1UHZ 1474 G8VR 1473 KR4DA KT8O LX1KC NX4TT W9NJY 1472 CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG 1471 4X4JU EI4BZ KC2STA N6FS	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 DL1QQ HB9CYV K8AJK K9DY KE5BR N3WD SM6WET XE1MW 1468 DC8TS DL2MIH DL6RA N7WI N9LQ W1FC W6FEL WD6T 1467 K8LN WA1NLG 1466 EI4CF JA3MIO K4RW KO4PRE N9OY UA7T 1465 K5YU K7VC N4UFP VK2AAH YB2MM 1464 W5LUA 1463 IW0AFS 1462 DJ1OJ IK8OZV
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JG1LRE VA3HP WB3BFC	K5TU KU9S	W4AXL W8TM	K6JW VE3FRR W3WH W4GF	JF2SKV W9UM WC1M
1461 JI1DMH K6KR	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH
1459 HA5UK IK0WMJ K8JRK S50U				1425 DL6NW JA3BKP JH3PRR K0XR W2EQ W4LEW
1458 IU0ICA K8CQ*	1449 DM5EM KP4DS W1WV	1441 AG5CN DL2VFR K7PT*	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA4OIJ JE1AZZ K4GHS N5JEY VK2HV
1457 IK5EKB JH1CJQ PY3VB	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1432 K4NTO N0TK OE6BME PS8ACL UN7BY WX3P	1423 EA3HDZ N3FG N4NQ W7XE
1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ K8WHA W4AO	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL SQ5OUO W9SE
1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW		1430 N1SZ W4DWS	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO
1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1438 DF1IR K1TKL	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	
1453 KD2SC VA7XX W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W6SIY	1437 VE3BZ W0ZR ZS6KR*		
1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PJ4/NA2AA PV8DX	1436 K7JH KK4CLY KT4O NY4G	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1420 KM2L N6AD ON4CN TG9AJR
1451 JA2XLV		1435 A92IO K1WO	1427 ES2IPA	1419 A92AA

JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC KC2THY W1PR W5KFT ZL1ANH	1401 JA1DXA WJ1X	1393 NB3R YB0AZ	DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG
1418 W5GJ WA7HR	1408 G3VQO JA6XE N4GBK	1400 JF1MUJ K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK
1417 DL4ZAB NX9T PY3SB W8HB	1407 K3ATO KB0V S59DJK VA3CW	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ K4DET OE1JIS
1416 AA9D KG4USN LU3VA OH3KAV S50N	1406 I0EKY N4VN N5TF W6DPD	1398 K0SQ		1382 E73D HB9ESS NR4M W0RXL
1415 DF5DH JA5MOO WX4F	1405 F5IYJ JK1NPH K0RAR K6XJ LB5GI N1WON N8HO WN7S	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1381 DK3TL G4DDL KK4XL
1414 JH5RXS	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY RN3QO VE3NJC	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO JH4BYS K5LC ON4CCN	1380 KB9LIE NC6RJ NR8Z
1413 JA5XPD KN6ZZI N6XT RX3BP TF5B WA2VQV WB5ZAM			1388 4X6KJ CT7ANG	1379 I5GKS JA8EKU K6UXO N0IW N5HC
1412 I4UUL K7PO NG9J WA6URY	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1395 JA7FVA JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1387 JJ1BDX	1378 JR2BYJ K9JE* UA1CEI
1411 AI9U EA3NG JA6HOZ KB1DMX WQ5T		1394 HB9BWE IW4EII K6EI PY2DY	1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO
1410 DG8YFM KN6VTC VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE		1385 7M2VAP 8P6SH	1376 EA2BFM

GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1368 AC0B AD0TR KZ7Y N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	W4QNW W4WX W8SET WA5TXY	K3BZ K8VD
1375 AB2DP IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL W7AAD	1361 JA4ONP KM4A N8TFD	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID JK1BIB N0RR N9MW VU2ABS WA1LAD WA6KHK
1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1360 JA6FEG J11QIO RU3UR	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC N6DW NC4AA NZ9Z* S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCV N5KA PY2ADR WA8VSJ
1372 AB6Z AC4BT N7NW W4AFB	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 IK5SRF WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K9GY W6HYI WO7V WW1L
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1370 LA6ZFA NA5YO		1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	1341 CU2AF JS2GFA N0RC R9HBF
1369 7L3SQL JH3MHI K8ZR		1355 HL3EHK JA1IFD K8EJ KI7HO WB2KSP	1347 GW0ANA JR7COH	
		1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY		

W4UT	K5GM	1326	1319	N0ACH
W8PAT	KY4G	DF7GG	9A6T	NC7B
WD8LTM	ND6S	JE7JZT	DL3ZH	NC7M
1340	S57A	N1QAE	EA1EA	W4PV
GM4YMM	WB8TGY	W3TC	RN5AA	1311
IK5LSQ	YO3HOT	1325	VE7VV	AI0Y
KB0EL	1332	EI5GM	ZS2I	NJ0F
W0GN	DJ6BN	G6AD	1318	W2GR
W4TE	JA5ICH	JH6IMI	IZ4IRO	W4HM
1339	JG3WJN	LB2EG	K0HQW	W6DVS
EA1K	JH1HRJ	SM1NJC	1317	YU9MBA
IK1NLZ	K4KAL	SM5AKS	AA5H	1310
K5VG	KA3GWD	W3NRJ	AD7XG	AD6WL
KP4DKE	NA5S	1324	EA1KE	IK0PRP
1338	1331	JI1JPJ	JA3AOP	JR6GHN
9A9L*	JA3KWZ	KI7M	JH1CTV	OH5XB
HA7GN	JL1BTJ	KR4U	K7WK	SM7WVZ
K5MO	KL7NW	SM7BHM	N5OP	SP6DVP
KD4OS	RA3SD	SP6OUQ	SM0W	VA6JV
N6TR	RW4WD	W3KN	VE6SV	WA9IVH
SM2HWG	WZ4RC	1322	1316	1309
W3ATV	1330	DL6KVA	EI3ISB	K1WY
1337	DL3ANK	G6NHU	GM0VIT	K8ARY
IK0CNA	EA4S	IK8WCA	JF7NNI	N2TC
IW1PUR	HB9TJG	IT9CMU	K2JK	W1JMM
OH1LR	HI8CJ	IT9DDS	M0MCV	YV5JGO
1336	JR2ATZ	IZ4VSD	NC6R	1308
AB5YI	K3LA	JA1BWA	WA2QAU	DL1SVA
JH7RTQ	N2MEE	JA9FO	1315	HC8N
JN1RKE	NI3K	JG1BOK	K2OGD	HL1MKT
KP3V*	OH3TY	JI1QZQ	K4JUJ	N3HYB
W8VK	W4WIN	K2OO	N2BT	N4HGZ
1335	1329	SP3FYX	WB7VNY	N9RV
AF8C	K1APJ	VK3EUZ	1314	W8QXR
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KE2M	W6HGF	W4DVG	N4DJ	KB8KIM
LZ1PM	1328	W5JE	VK5CE	N1BY
NC4MM	KJ5Y	1321	W2FCR	VA2LC
NS7K	SP3CMA	DJ5EY	W5WZ	W9JOE
WY4I	W1NR	HK3CQ	W8AF	WU4B
1334	1327	IK2ULM	1313	1306
JH1OVY	9A5VS	K4LQ	JA1DCO	AI2S
JI1EIX	BX5AA	K4NST	JA1IHD	BH4SYG
K7RR	JA1PUK	K7EKD	JH2PWM	CT1FJK
SM7DXQ	JH1EVD	R3QX	K4ZA	DJ2UU
W5TFW	N1HO	1320	KP3R	DJ4PT
W5WS	UA0APV	JA1FVS	KX7L	HB9FAX
1333	W0IJN	JA2DLM	TF8GX	IK8MRD
IZ0GVZ	WR5Y	JG3KMT	1312	KD0S
		K3JM	K9UWY	OH5LQ
		W1RG		W2FB

1305 AA6PI K0TV N8OCN WD0EVR	K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	K9ZG W8FAX W9MAK	N7TW W1DXH W2OL	NZ0O OH2ID VE7ON WB8RFB
1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX W7CQQ WB2UFF	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE
1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	1296 CE3EEA IK8PGE JE3OUW N0SL OE7SEL PT2ND W3KHQ	1289 AC8L JA7FSB J11BJB JS2KWL OZ7QB	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	1274 GM1BSG K1BZM W2UB
1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HMK	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1280 JA3MNP K5DNL W1NT W7GA	1273 JA0AVS OK1MBW PU2POP RZ0L
1301 AA4MM K4LD M0OIA OK2RZ	1294 DK3FB IW1CAB KN6H PF7M W1PY WB9TFH	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ
1300 9A2GA JE6UWU JH8MZF KJ7NO	1293 JA1XQC JE7BUH SM2YIP	1286 DJ2RB K2DF N5TU W3/NH7C	1278 F5DBT JA7KQC K6LD KC2WUF W8PE WF4W	1271 DL7ACN K1GND ND6G W5GVP
1299 CT1AUO HB9ECS W1MRH	1292 K3RWN N9NM	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1277 K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW
1298 CT3BD IK1ZNM	1291 AC8TO AE6Y I6KIU	1284 K1PTF K5FXB N6DVR Z34K	1276 DL4HRM F5TMJ I2LXA IK4SBR	1269 RN0C W0ZT

1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	JA3KKE K3TLP WA5YOM WB8YTZ	1252 AB9KZ K0KO K2RNY K4FK K5SES KB4KBS LU5FCI MU0GSY SM4BNZ	1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP	W8YV
1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV LA7NO OK1ADM W5IO YU1FJK	1260 JG1IIF JH4CPC K8OS W2NWU WC6Y	1251 EA1WX HL4RBR K2GLS K9AAN K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N2WM N9EAJ W4MPY
1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR UZ1WW	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT K6UIP N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W4BH W6PG WC4V
1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX S51DV W4ER	1249 JA4CSJ KK6T WL7OU	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EA3ATM EU4T KR0O N3TTT N8RF PY2AB VA6SZ
1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1248 EI7JZ JG2TKH NS0Q NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y	1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB
1263 R6MO YO2BS	1254 EW1LM KE5MMT LB8CA W2FS	1247 AA0FT IK4GRF JN10XN N6ORB SQ8J UA6XT		1235 EW7A JI2EMF N9ATF W6IZT
1262 7J1ABD JF1CPH M3DFW W0UVC WA1W	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W		1241 IK6CGO JL3JTD K1JX K5NV* N5EKO VE7VZ	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR
1261 IK5BSC				

W4NDX	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1218 AD6DK K4VZ KI0KN SM3OMO	1211 DL7JOM I4FTU IZ3KNK K3XC WX0Y	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN
1233 JH0LQD JR3MTO SA3CAT	1225 JL1MWI	1217 EA5IAG KB7QFE VK7ZE W0VD W7BVN YB0EIN	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG	1202 AB0S JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ
1232 K3CWF WB6AXD	1224 JH4ADF JR1HYA N5RN NX4D OK1UU	1216 AC9A DF2QC HI3R SP8GK WF4B	1209 EA5BD EA6BB K0AFN N6MA NB2P OK2FB	1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK
1231 G3YSX IW2CAM JA1PLT LB8OH W2FKF	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK	
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1207 DJ3CQ JJ1REU K1QN N8DC NS4F	
1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 FM5BH HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1200 DD0VU K2GW ND0C/QRP ON6MX
1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA SP2BMW WA1HEW ZL3NB		1205 GM7NZI HI8O K8YAH* LA9L WY9V	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*
1227 JA9EEH KF5WCP KI0HA WA0BZA	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVW	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1198 IW0AGX JI1FXS KA5VFU W2FDM

1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V	1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	IK6IJF JH1EIG WO5D	K7BWC KA3S WA6MRK ZL2LW
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK N6BDX WA1F WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L
1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB
1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1187 G3EKJ	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O TF1A
1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ JA2QPY KS0JD R6AA ZS6NK	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW
1192 AJ4HW DJ0IF NC6K	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO	1166 DJ6TK F8EZE JE1WBA W5CWQ
1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN TF2LL W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1177 9A4BL AA3I	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO	1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR
	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ			1164 JA2CKK JA5ALE JR1FHP

OZ9U	JJ1IRS	WM4D	NG3J	1139
1163	K0JJR	1152	ON7LX	AI4QQ
AA2VG	K1YT	IK0FUR	R0SR	IU8GNY
EA3HSO	K6SY	JA8NSF	W8AAX*	JE1COB
HB9AJY	SM7TZK	KP4JRS	WA7AVL	JP7SOZ
HL5FEI	W6IS	KP4P	WB9MSM	K9YZ
JA3EUB	WA7YAZ	VK4BUI	1145	KB0XY
N3PV	1157	WA8NLX	DH5MM	N1DC
N7FF	A71XX	1151	JA5BZL	PA0QRB
NI8Z	DH5JG	AJ6V	K4HEB	PY5JO
NZ6N	DK1AX	DK7VW*	K9QA	SP9PRO
PY2RF	F5VMN	IK8TWV	KN8F	W5MJ
W9FF	JA5CDL	JH1AWJ	YU1JF	WA9LEY
YO4NA	JA7GDU	LA4EI	1144	1138
1162	K6OJ	N5CR	EA5DKU	EA1IO
DL9GOA	K6VHF	1150	F6IMB	I8DPP
IZ8EYN	WD1M	K8BB	JA3RAZ	JF2RSF
N5MI	WS7I	N4LKB	JR1GSE	K3EJ
W3MS	WU2G	N4UP	K4CA	K8POM
YO9GJY	ZL1BBW	N4VG	W8GU	LA4RT
1161	ZL3REX	N5SIX	WJ8Y	N3YZ
AA4OC	1156	RM4C	1143	W4ATM
F6BLP	AA1BS	W7MD	EA5BZS	1137
IK0USO	JE2DOD	W7SYK	ER1LW	K7VL
J11DCW	K1VSJ	1149	K5XM	KZ2R
N7GVV	K3WJV	GM0DEQ	R8IA	N1RM
1160	KM8V	J11CHH	UA9AEU	N2MFT
AG5Z	PH7A	N8AID	W6MYN	NN5G
DM1DK	W6KAP	SP5NON	1142	RA0LQ
F6FFR	1155	1148	AB6BR	1136
JA5SEY	AA6IO	OM2AGN	JH1HGI	AD4EB
K0FD	DJ2TG	W4GHD	KD4CM	CP6XE
K6GCN	K6ASK	WB4KTC	KE7BMG	IZ0JNY
KA5M	K7JY	WJ1B	OH2DW	K8CC
KB8ZUN	KD2BS	1147	VU2NXM	LZ1MDU
VE2NGH	SP7ASZ	IZ1JIZ	W1ES	RN3A
1159	W4RS	JA1SHC	W4VG	SP5ZCC
KL7KK	1154	K0UBR	1141	VR2IL
N6TV	I0KRP	K4ZXV	JA7MWC	1135
NT6AA	JH0IEW	K5WQG	KZ1X	DJ3ZF
RA3LAL	JN3ONX	KA5SYP	OM3CND	HB9FUX
S51DD	K5CKS	N0AB	1140	HC1HN
WA0GUD*	KS4WA	N9PL	DL1DH	JA8KAW
1158	NO2C	SV7CUD	EI4GNB	N2WN
DD9WG	OH3DP	UX7VA	K1BG	RN7G
JA2AXB	WB9WHQ	V31CQ	N1BRL	VA2MM
JA3AAW	1153	W1RCR	N9RE	WA3YZD
JA3VUI	IT9YOZ	1146	NW8U	1134
JH1BUO	IZ0LNP	DF3VG	W3GP	IK0UUM
JH2CCT	KD8FO	LA3DV	WQ5C	JF2ERJ
J11SVY	N1FOJ			K4ODL
	VA3YP			KO1I

N3GS VE3KKB W7VV W9HZ	JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	LA7MFA VE2EBK VE3EDY WO6T	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD
1133 AD4RE SV3EXP VE9VIC WA4AFE	1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	1114 4F1OZ CR7BRV G6MXL KA4H KE1IU KK4BZ W7KKC	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K3ORC K6IRA KE3ZT VE7ACN
1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL	1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL
1131 IZ5GST JA0HXV NN2L SV1IZY W0LGQ YO5OEF	1125 7N2JZT F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY K3LL N0MR UN7ED VR2ZXP W9VA WB5TOI
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1124 DK1NAL EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ W7JWM	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ	1117 AA2WC AB9YC	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK	1103 DJ5KL IK5XLB IZ7XUQ
1128 AK4AO DS5JMG	1122 DD0ZN E20YLM	1115 EI4HH IZ5BYJ KG6WIK	1109 F5VHJ K3FT RT2O RW6MBC W9LU	

NC4RY	K4OTV	1092	N3NO	W6MVW
NM4SH	K5YAA	G0UII	N7LAN	W9BWR
1102	KA8YYZ	KD2OV	NK4R	W9GFB
DS4CNB	PA1MVL	KS4Q	SM3DTR	WB8YJF
F8DZY	SP8MVC	KW1X	TA3J	1081
K3NW	SV4FFL	ON4VT	VR2KF	MM0BQI
PA5O*	VE7IRU	W6RA	1086	SM5CCT
VK4OQ	W1USN	1091	AA4QE	WW1WW
W3UNX	WA9IVU	G3XVF	ER2RM	1080
WE3J	1097	JA4XHF	JA8DRK	EI9CN
1101	AD6KQ	JA7LMU	JG1EIQ	JI5RPT
9A2WJ*	AG8L	JH6JMN	KD2ZIU	JK3NSD
AB5RM	K0YY	K4YL	KE9UA	K6EV
IT9RDG	K5TDA	W1MI	LZ2TWY	KG7CW
IZ3DBA	N1UZ	1090	RA3FY	N6JM
IZ6ELF	N9EN	CT3FN	W4JDS	NR2D
JH1URT	R3LO	DU1IVT	W5TMC	PA1NHZ
K3UT	VE3SMA	EI6JK	W7WRJ	W7PC
N2SU	1096	JA9LX	1085	1079
W1XK	AD9DX	K3IXD	AI7W	AD7KG
WA1DD	JA0EBV	K4WJ	JA7LOT	IK6IHN
WA1KXV	RG7G	KM4GZI	K8FB	JL3RNZ
1100	WW5L	KX5U	LA2LI	KV2S
DO4DXA	XE1RCS	UN6TA	N8PE	LU7DW
EA3CWK	1095	1089	NN8L	VA1SEA
I0ZUT	A35RK	JA8AWR	W4OWY	W0RI*
IK8IPL	HA1AC	JI2UDK	1084	1078
IV3IYH	K3UW	JM1GAW	K3DQB	DL4KUG
K1TO	TA2AD	JR1QLM	KB4FB	EI4DQ
K4IJQ	W0QL	KK4TKJ	KJ7WY	JA2SEQ
K7PTC	W8EOG	N1GNB	KX4I	JH3LIB
KG4OJT	W9KX	N9AI	VE2OWL	SM7CZL
KG8V	1094	UR6QA	W5PD	YB1IQE
KH6DX	8P6ET	W2GGY	W5QZ	1077
N4DE	IK1AAS	1088	W9MDB	JA1CCH
VO1NA	IZ0HTW	AA5VU*	1083	JA2HOL
XE3E	KA1CTL	EA7OH	DL1ASA	JA8BZL
YO8DHA	KC2NJ	G0HSA	DL9ABM	JF1CZQ
1099	LU1FM	JA1DJO	HG6IA	JN7DIY
IZ7GIT	N5RP	K0OB	N6OGW	K2KN
JH1FRW	W0CO	K4AVU	SP2LLP	K4BBH
KK4ODQ	W0YBS	KS4L	UX7IN	K5MMH
LA3SG	YO8OY	KW4BY	1082	K7YMG
N0RQ	1093	MM1PTT	4Z4OQ	N6ER
SP6FXY	DK1MM	1087	CP6UA	W1JFK
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YS1RS	I0BJV	JA1GFD	DL9QJ	W7IMU
1098	JH7WNV	JA3DBD	KD8MQY	WD4EGF
CT1EGW	K2IRM	K4AEN	N4QK	1076
DJ3EJ	NJ6K	KB3IFH	OR4K	AG4TO
E72AD	SV1JSN	KI4YY	UA4HAD	HA2ESM
K2UT	W7QF	N0AKC	UA4HDB	

JK7IKU	WA2DNI	N2IFA	JA5VMQ	1052
KB5CSQ	WI4R	N4DJT	K5AX	IC8XIL
OZ3ABU		N4UW	KI0G	IK2QPO
W1ZZ	1070	NF4J	LA1FH	K9WMS
XE1AE*	JA7GZM	NK9R	R2OB	KC4EZN
	N3PPH	W4MOT	SV1PIZ	W3PT
1075	NJ9C		YL2CB	W3ZL*
AC4CA	YU1LD	1064		YB2BOB
DL5SDB	ZL3HAM	DS5WQT	1058	
JA5XWB		ES2BL	9A5MI	1051
JJ2SEE	1069	JA1DHY	F5BZB	EI8JB
JK8VMB	HB9FPR	N6XI	JA2BL	G3VXJ
K1TN	N0HJZ	VE3NKS	K0WK	IK8NIM
K9MQ	PY2BT	VK2DAG	K8TE	K9JJR
NN4DF	PY2LSM	W7GSV	N6JOJ	K9NS
PA5KT	UA9UX	WU8T	SP5UFK	KB0FHP
VE8EV	W4GV		SP6QM	KB4DSL
	W4HPW	1063	W6QO	
1074	YU1NR	AK0MR		1050
JE0EHE		EA3LX	1057	AA3R
K6VVK	1068	JF7PHE	JA5IBP	JA1JYS
KC2ATK	BW2/JP1RIW	KB3MXK	LA2XNA	J11SAI
KJ4EX	CP4BT	VE6PL	OL1HQ	JR2BNF
M0IFT	JA3EGE	W4BR	W5MT	K0MB
N7PIB	KB8NTY	WN9Q	W6PH	KX2B
W1WN	N1BKB			NJ4V
WA4VJK	N5DI	1062	1056	NO3U
WB6RAB	N6AA	HB9ARK	K0GK	W4IEE
	NH6L	IK4RQF	KC4LZN	W8RHM
	UA0LDW	KN4WOJ	LA2RR	
1073		W1WEF	N0PFE	1049
G3VSQ	1067	W4KCM	N5JC	K5UN
JF2UEE	JA7EU	W8ZR	ZS4JAN	N3COB
JG1TFC	K2CJ			W3EP*
K2TA	K9WZB	1061	1055	WV1X
NE3K	KS0T	EI6GF	I8NLC	YO8WW
RA6WF	LU4DXU	F8DQL	K1FUG	
W1DDD	N9JF	G0MMI	LA4URA	1048
	SM5AFU	JH0NBN	OH3GGQ	EI8IQ
1072	W1TYQ	KA4LBD	SP5BMU	G8CRB
DL3NCR	W4MBD	KD6X	UU5WW	IZ1POF
IZ8BRI	W9JJ	KK7L	WB4OMM*	JG4GZK
JJ1XGF		KO4DKI	WD4NGB	JK2XJE
KF8N*	1066	LA9SN		KH6CQH/W7
LZ1JZ	AC7JM	N4BRF	1054	SM7GXR
OZ7BQ	DS4OMS	NZ5F	JA0CRG	W4ZV
RV3DB	HB9MXY		JA4EII	
YE4LWU	IT9RWB	1060	KB3KJ	1047
ZS2ACP	OK1DO	EI9HX	N4NM	DM2DXG
	ON6LY	G4GEE	SQ6SZ*	K0GVT
1071	PR2WW	IK4PKL	ZL1AIX*	K3ZK
DL1AN	WC9C	IZ1EPM		KD5RBU
KJ4FZ		W9IM	1053	KF6E
LA2RZ	1065		IU5RTR	M0PCB
M0VCB	DL1ZBO	1059	K6OHM	N4UC
ND9M	EA4BHK	DK4SR	V47JA	N6IBP
NK9O	K8YFM	DL0UM	YO4YPC	OH2ECG
VK3MB				

V31MD VE3GFN WA4WR	YL/RG5A	W4GKR	NX7K OZ1NF	W6WRT WX4W
1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR WA3EEC	1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM WB3LGC	1030 AI4EY DL7UCX JA6COW K7WA LA6VQ N6MG NU0Q SV1DVX	1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF
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	1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL IZ8DDP JA2LMY JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP
1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1039 3W3B 9A3QO CT7ABD E70X K9IO KX5M NF8J NQ4A PT2BW W7GES	1034 DL2DCX K9AAA WA1HXH	1028 EI2FG IK1RKN W4SW W6ELI WA6APQ YB3OSE ZS6X	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T
1043 DF1TJ G4WGE HL1XP JA1HQG JH4EY K1GW K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC	1038 KT1V N1CNG ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P M0LUX N9AVC W6OZI
1042 AB4ZT AG2J AJ4SB JA8GWA K1RI N4NT S52R W7BC	1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W0TG	1032 9A1A DL9ZAL F5ELL G4DYA LA8ZAA	1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM VE2WY W2WGK	1021 AC9GK DL1SWN DL7VSN F5TJC K4VX K6SS KC0V

N9ID
SP5AKI
W2YWC
YB2BNN

1020

K2KNB
K2WR
K4BNF
N2MN
S53X
VE2ACP
WA8JBG

1019

DK6BT
G3AKU
G3WKL
G4PUQ
I2ZGC
I8DKR
JH8UGL
JJ0PJD
JL2ULM
KB1AWM
N3GTG
NX3A
P40P
SP9MAV

1018

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

1017

IZ0COI
JA1GLE
JA3ALY
JL1EEI
K6NX
K6VWE
KT6AA
RA3AOS
W9TO
WA6VZN
WW4N

1016

AB4BA
DH1UK
DS4AKP
EW4DX
F4GDI
HB9DPO
JQ2MPJ
K2KQ
K9OHI
K9RZ
KD2NF
KL7XO
N5ZY
W2PSU
WQ5N

1015

JA2QCX
JG1RYQ
K4CC
K4NI
KB1OIQ
KI4FSI
N6TW
VE3VEE
W7CB

1014

DK6CQ
DL6LZM
EA9LZ
HL1PET
K1NOX
K4CNF
KG5EG
NW8F
PT2CSM
W7SMW
WB2MKX

1013

AF6O
HB9RE
JK1DDQ
JN1SUT
K5HX
KA5IAU
KW6AA
NA6XX
OE9DGV
PY2YW
R7KW
VR2CC

1012

HB9WDF

JA1UXV
JH1KIM
K7LAY
N0UCR
RA3AA
RD3BZ
UU1JA
VU2OT

1011

JH4NYG
JR3DXJ
K3OK
K6WY
N5XUS
OH1HAQ
W0OVM
WW6G

1010

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

1009

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

1008

9A2DM
JA9KKD
JF2OHQ
JG2NXV
K9CHP
RA9SAS
SM0DGW
W3LJ

W6LJS
W9VOB
WA8UEG
WB5KSD
XE1V

1007

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

1006

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

1005

AE4S
DJ3CJ
DL8XDA
GI4SJQ
JN3XEZ
K5FO
KK6TBN
KR9A
N3EEN
N6MM*
NE5TX
PA3AIN
UA9AM

UT9LC
W1CVE
W6DOE

1004

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

1003

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

1002

7L1UVF
AK0A
HB9FKK
I0ZYA
IN3FCK
JE4XCQ
JH1JNJ
JJ1HLL
JJ1XHI
KB9REV
KJ7KOJ
M1EMC
N1AH
N2UO
N4WOT
N4XC
N4YHC
N8KOJ

SV3AGT	EA6UE	VE3MSC
TF3G	HI3I	VK7AP
VK4ZP	HS8KAY	VR2VGM
W6JH	IK6TOT	VU2MB
W9CY	JA0RWF	W3ENM
WX4B	JA1VZO	W3RFX
YB1MIG	JA1WIO	W5GOL
	JA2KAK	W7GF
	JA2KPW	W8GJK
1001	JA9EJG	WI2E
AD5CA	JA9KA	WM4W
DB2WD	JF3KOA	WW6W
DG9NAJ	JG1EBU	XW4KV
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G4FVZ	JS2IMR	YO5QAW
HB9GZE	K0AL	
HS8HEX	K2RAS	
IX1CLD	K5KEW	
JA1ASO	K5XS	
JA1CCG	K7LOL	
JA5RVN	K9DUR	
JE6OVK	KA6RWL	
K0FJ	KB3HHA	
K6DLB	KB7PKC	
KB7AZ	KD0BQS	
KB8YTD	KE8NOA	
KF0QS	KF7PBM	
KG4URP	KF9LI	
KO3F	KM6WXB	
LA8IB	KZ5D	
N3AS	LA9DL	
N3DD	N2YU	
N9ATD	N3CAL	
R6TY	N4GRC	
VA2KI	N4LS	
VE3FK	N4PAJ	
W2/F2YS	N7MGW	
W7GTF	N7OR	
W9LWO	N8YO	
W9MB	N9APK	
WM6Q	N9NFT	
WV8EDU	NA9J	
YE4FSB	NG4DX	
YL2CP	NS0D	
	NT4TN	
1000	OH7HM	
7L3JAR	ON5UJ	
AA4IB	PA5X	
AB9BH	PP6ZZ	
AD5ZA	PV8AAS	
AI1W	RA5C	
AJ6X	RM6LW	
DB9CR	RT3I	
DL1DV	TA7AZC	
E25KAE	UA3DUJ	
EA3AGY	VA2EBI	
EA3HPX	VA3EJN	
EA4EQD		