

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 22 Jan 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

3304 EA8AK	3207 OH3SR	3188 F6BKI G0JHC YU1FW	3164 N3XX	3146 JA5AUC	S58T
3277 HA0DU	3206 IK4WMA		3163 SM0AJU	3145 UR0MC	3132 JR3IIR
3255 LZ2DF	3205 OH2BU	3187 K5UR	3161 WB9Z	3144 JA3FYC	3125 IK8HJC JF2MBF SM3EVR
3253 CT1EEB	3204 KJ9I W4DR	3180 GM3POI W1JR	3160 CT1APE	3143 K4CIA	3124 EY8MM GM3YTS JQ3DUE
3249 JA1BK	3202 DJ6RX	3178 W9ZR	3158 DL4MCF UT5UGR	3142 SP3E	
3248 SP5EWY	3200 PE5T	3175 I4EWH W3LPL	3157 9A2AA JA4LKB	3141 K2TQC	3121 IZ0AEG VE3EJ
3244 UT7QF	3199 N4WW	3173 IK4DRY	3156 9A7V JA5EXW	3139 SP3EPK	3120 W3YX
3239 4X4DK	3197 EA6SX K8MFO UX0UN	3171 IK1GPG JH4IFF	3155 K5RK	3138 OZ1BTE	3119 OK3GU SM6CMU
3236 DF3CB		3170 JA4DND	3154 JH4UYB	3137 HB9BGV	
3223 OZ1LO	3192 I4AVG			3136 PY2XB	3118 N8DX
3221 JR2KDN S50A	3191 G4BWP N1DG W1NG	3169 OH1XX	3151 G3KMA	3135 N4CC	3117 I0WDX
3214 DJ9KG K4PI	3189 IK4MGP W3UR	3167 OE6IMD SM6CVX	3149 NN4T	3134 CT1EKY	3116 N0TB
		3166 SM3GSK	3148 PA3FQA SV8CS	3133 IK4GME OG2M	3114 IK6DLK

3113 SV1FJA VA3DX	JH1GZE	3073 K3UA	3050 VE1YX	UB7K W9RPM	W3CC
3111 OH1MA SM5CEU SP2FAX	3096 W4DXX	3072 AA1V	3048 N8RR UX1UA	3032 OH5KW SP8NR UY5ZZ	3019 JA7QVI N7NR UT9FJ
3110 DL7VEE OH1ND WD5COV	3093 JA2JPA W7UT	3071 KD5M SL0ZG	3047 G0DQS G4PWA	3031 JR7VHZ N2TK	3018 JA3EMU
3109 SM3NRY	3092 JG3QZN SM5AQD	3070 YO5BRZ	3046 JH2FXK OE2VEL SP1S UT7UJ	3029 S51DI W4TO	3017 OH1LEU
3108 I5NPH	3091 F6AOJ	3068 N0XA W8UVZ	3044 N9IW	3028 AG9S DL1AMQ G3TXF I4LCK JA5AQC T77C	3014 EA6NB HB9AMO K5DU UA4HBW UT5JAJ
3106 N2QT UT3UA	3090 EA3A SP7VC	3067 IK6FWJ	3043 DK5WL K1CP	3027 EI7BA IK2YCW	3013 R7LV SM6CCO
3105 EA5BM ON4IQ	3087 ON4AOI SP9DWT	3066 JA2VPO	3042 JA1UQP YO9HP	3025 KW9A N4CH	3012 N5DG
3104 OE3GCU	3085 DK5PR	3065 SV1RK	3041 HA8IE W5OZI	3024 DL5DSM F6BEE JA2FBY LA5IIA N6AR	3011 JR3GWZ SP5DIR
3103 G3XTT	3083 IK4CIE	3064 NR1R W5ZN	3040 DJ2YA K9CT	3023 VK4MA	3010 F5NBU OE1WEU
3102 PA0WRS S59Z	3081 9A2EU	3060 K4MQG	3039 WK3N	3022 AA6YQ DL2OE K0KX K8PT N4RJ OE5KE	3009 AA1QD F6EXV JJ3PRT K4SO N0AT SM4DHF
3101 AA7A DF3GY G4CCZ IZ1ANU JE6KYA	3080 9A1CCY KF2O W0BV	3058 GM0GAV N4BAA SP5CJQ	3038 W4PK	3020 JA0DAI N5KD	3007 SP2GJV SP7GAQ
3099 LY2IJ	3079 YO3APJ	3055 W2YC	3037 G3ZSS		
3098 NJ6P	3078 N3SL	3054 JA1HGY	3036 SM5KNV		
3097 IK5HHA	3077 DF4PL HB9BIN	3053 JR6EZE	3034 JA5MHD		
	3075 K4DY SP6CIK	3052 K4XP			
		3051 OE6MDF			

3006 DJ8NK R4GM SP3CFM UT7UW	2992 DJ4AX DL7MAE	2973 JH0INP WX4G	2957 K2UO	K0EU OZ8BZ W6XA	N5AW
3005 HA5WA K8SIX	2990 G4OBK	2971 IK4DRR JA2JNA UA6A	2956 RZ3AM	2937 JL1SAM RA3DX	2923 N9US OE5NNN
3004 EA1DR IV3JVJ	2988 JG1ULJ VE3XN W4UM	2970 DJ5FI K9EL	2955 JH2UVL NO8D	2936 JA0CRI K4MWB	2922 DK1FW K1AR
3003 9A5CY CT1IUA OE2LCM OH2BCK PY2BW	2987 K1HTV N4MM	2969 JA6BZI JH1IFS	2954 N8PR SP8AJK	2935 R3OK YU3AA	2921 EA4KD K9ZO
3002 JA0UUA UX0FF W1YY	2985 VE2TZT	2968 JH1HGC	2951 JA9CHI K1ZZ	2934 OH3BU	2919 DL1DUL K9NU
3001 G3SJX JF3KON KY7M US4EX	2984 JA7MSQ K4QL	2967 N3NT	2949 JA0EOK K5EJ K5EK N7RT OK1MP	2933 CT4NH DK2LO I8IGS	2918 KA9CFD
3000 5B4AGN AA4V F5II F5UKW I5KKW JH4ADV K2FF KX4R OK6DJ US5WE W3DF	2982 K5KC K5XI	2965 JA0FSB K3FN K4SV N4II W3LL	2947 FK8CP W0VTT	2932 HB9BZA	2917 9A2NO IZ1BII K2UU
2998 K4UTE	2981 F6DAY	2964 DJ0MDR SP3DV	2946 K9RX	2931 F2JD IK5MEN JA3PIS UA3AB W7AO	2916 EA3GP
2996 W4VQ	2980 JJ2LPV N4XM	2963 JA1XEC	2943 JA2DPC W3KX	2928 DJ4PI IK5ACO JA2FJP RA7A	2915 W5XX
2995 UA4CC	2979 K0IEA N2WK N6JV	2962 JA2IVK YV1DIG	2942 W1TSP	2927 EA6VQ K1ST	2914 OM3DX RU3FM
	2977 IV3ODE K5ESW	2961 MD0CCE	2941 N4JF N5ZM	2926 K0SR RA3CQ UA4CR	2913 OE8RT ON4CD SM6CNN
	2976 EA5RM S53R	2960 W9IXX	2940 JH1TWT K5BG W1GL		2912 K4HB NK1K W8AV
	2975 NI0G	2959 K4IQJ UA3AKO	2939 IZ8FFA		2911 AB3CV CT1ILT K1UO
	2974 OZ3PZ	2958 JA1SYY	2938 HB9RG	2925 AD5A HA5AGS IK6SNR	2910 K4XO

2909 JA0GJJ	2894 AC4G RJ3AA	2879 G3LZQ JA5IU LA5HE W4DKS	N8BM W4FC	2855 OE1ZL	2841 JF1WPB K3WA
2908 HA1RW K8FL RW5C	2893 IK6GPZ W0MHK	2878 IV3YYK JA2ZL N4PQX RW0LT	2867 DM5EE JH4JNG LZ2JE S54E	2854 KG4W RV3LO	2840 DK2NG EA1DFP SV1CNS
2907 DL1EJA	2892 N4NX OZ1AXG	2877 SM3VAC UR5WA UX1AA	2866 JL1UXH KN4F RY9C	2852 K4ZYU	2839 K2VV
2906 EA3JL OZ4O UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ	2876 JE2LUN SM6CTQ W1RM	2865 UA3DPM	2851 W3NO	2838 SM4EMO W1DIG
2905 PY5HOT WA7NB W18A	2889 JA1ADT JR4OZR K3WC	2875 JA1ANR	2864 A45XR	2850 JH1ECG JR3VXR SP3CGK	2837 DL6ATM NY0V VE1DX VE3FF W5TCX W9OP
2904 PY5EW	2888 N8JV	2874 OH3JR	2863 DJ5AV JA9APS	2849 IK7NXM RY7G	2835 K9YY UA1OIZ
2901 I3BUI IW1ARB JF8QNF N8TR	2887 JA6LCJ JF1PUW	2873 WB4OSS	2862 AA1ON K3WW R3AW	2848 N5UR VE3LYC	2834 R7NW SM3NXS VE3EXY
2900 9A2F EU7A IZ1LBG JF4VZT K3UL	2886 JO7WXN K6ND OH5VT	2872 JA8EAT K4HGX RA4CC	2860 IT9JNR YO7LCB	2847 N2TU	2833 E72A K1DG
2899 W1CU	2885 IK0MHR KV7K OH1TV	2871 JA7JWF N2NL	2859 HL3IUA JA1EOD LA7JO N4DB	2846 IK1YED KF0QR R7DX	2832 K5ZK
2897 OZ1CTK	2884 K4CN	2870 EA1YO ZS4TX	2858 LA4GHA SM6DHU	2845 JF2UPM K8ZTT R9FM WA4FFW	2831 CT1FMX JA9LJS
2896 9A3SM KG7H	2883 SM5CZQ	2869 EA5BY JA2XYO JN7FAH SP6HEQ	2857 JA4FKX JI4POR UA6MF	2844 JA1SJV UA4LY	2830 4Z5CX K9EU UA3AP
2895 N4QS	2882 N4HU RZ1OA	2868 AB4IQ HK3W	2856 K9NW OH2BLD W9RN	2843 W1ECT W8GC WP4U	2829 DJ9HX N5OK W8OI
	2881 I1EIS N5TY			2842 JA2BDR PY5EG	

2828 IK2QPR OK2ZU	2815 9H1SP EA6ET RL9F	2803 EA3WD HB9DDO JA8DNV	2789 IK4HLU VE3DZ	2775 9A2NA JA7KY	2760 RA0FF UN5J
2827 9A2JK	SV1DPI W7DO	2802 IK0XBX UR5EDX	2788 JA9RRH N5ORT	2774 HB9DHK JH3VNC	2759 IK4ADE K0JGH ZS6EZ
2826 AA4HP SM2OAN	2814 JA9FPI K5KLA KC7V	2800 RU3QR	2787 IZ5DKJ JA3RAR KN5O	2773 LA3MHA	2758 JE8BKW PY2SP
2825 DL4CF K5XX	2812 9A4T 9A8A K7ZV	2799 JR2LJO W6OAT WA5VGI	VE3BW W5XC W9MU	2771 K2CL PA3C UA3AGW UR5MID	2757 IK0FVC
2824 AB6QM EA1N IK1WGX JA4MRL K0DEQ RZ3DX W2SM	2811 NE1B	2798 SP7HOV SV1JG	2785 JH1NYM WB9CIF	2770 JF2XGF N0AV	2756 JH3CUL RV3FT W1FJ
2822 LA7AFA	2810 DK3DG IW0HEX N4DW	2797 JA1DUH	2784 K5AQ W7KNT	2769 F4BKV JA2VQF	2755 DL5AN SP6CES
2821 IU7QBB JO1WKO N4AH UA0ZC	2809 DL6KR WA2VYA	2796 JS3CTQ K7NN	2783 N5FG	2768 G0OIL JA4PXC	2754 KC9ARR
2819 JE1SYN JI2KXK	2808 I4MKN LB8DC	2795 NQ1K	2782 IK0PEA MM0EAX SM6BZV	2766 HA7TM IK0FUX K9US WA2WSX	2753 W9AJ
2818 I6FLD JE2URF	2807 DK6WA W1TC	2794 IK4PLW ON4GG W2LO	2781 AJ6T RN3QN UA3LAR	2764 AI0O JA4DLP K2RW	2752 AG4W SM4DDE
2817 AI9L JR3OEH LA7HJA RU6B S52F	2806 G3SNN JS2LHI K1OA N9AU	2793 RA3DA	2780 CT1GFK N7US	2763 F5PAC	2751 HB0CC UA4HAU
2816 IK5DNF SP1MGM	2805 5B4MF HA9PP W9XY	2792 AA5AM SM0CCM UT2UB	2779 HB9HFN NI6T W6SR	2762 9A1HBC DJ9VA	2750 JA6VQA K6XT N8DJX
	2804 DL5WW VA5DX	2791 K6FG	2777 DK5AD JR1XIS W0YG	2761 I4KDJ JL1RUC K6KLY	2748 JN1BMX SP6DNZ W6RLL
		2790 4Z5MU HB9ALO SV1AVD	2776 K8GG		2747 G4IRN N6ET VA2WA

2746 KP2A UY5AA	2733 CU2DX W0UO	DL9GFB SP2BMX	2711 SV1BTK	R6AF SP3CJS	2689 EI6FR HA1RB JE1LFX K8AC W2KKZ W5AJ W6VX
2745 W2LK	2732 JA6CRP K1BD UT8IO W7OM	2720 AB9V K3PA ON4IZ SV2AEL US0KW UX3IW	2710 EA2IA JA4OK K5MC	2700 DJ9ZB DL6MRS JA9PPC JH7RXU K7PI N9LB RA9CMO WA2HZO	2688 JA0DIN
2744 RA3XDX	2730 K1NU	2719 F5CQ N7RO	2709 HB9AUS JA8RJE R9TO		2687 W3AP
2742 DL5ME KB0EO SP9ODY WE9R	2729 DK2JX G4PTJ JA1SVP JA2KVD K5UO	2718 DF2UU DJ9ON G4GIR KK2I KZ2I OE6DK	2708 CT1BH JE2LPC K3RA OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK UT4MF YU1CC	2686 RM0F
2741 DF6PB JA1KQX	2728 JA9TWN JJ3HGJ	2717 JA5WIZ JF1UVJ	2707 DM2DXA G0BLB	2698 K8GI K9MK WB3AVN	2685 JA0IXW
2740 I1FQH JE1FQV R5DT	2727 JA3AZD	2716 DL7BA UA9FAR	2706 K5RT S52DD W1MK	2697 KJ3L	2684 DF2RG JK1EXO W5CIA
2739 SP3IBS	2726 F6FXU RX4HZ	2715 NN4X	2705 G5LP W5ADD	2696 AJ9C RW3RN	2683 PY7DJ
2738 EA7R JA5XAE JR7BDQ SP9JZU	2725 JF0EHX R3VA WB4TDH	2714 JA6WJL JI8DGO JR7WFC K0KT NV9L NX7U RA3QK W0DJC	2704 JR1BAS K0JUH	2695 W5FKX	2682 KA9FOX N9FN
2737 JA3GN UT7UV	2724 HB9DDZ I7CSB JA3FGJ PA3EWP PY2YP	2713 K1GG UA0CW	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2694 AA5C	2679 EW2A
2736 N5XZ	2723 K5GKC R7AA W1YM			2693 KB8VAO W0AW	2678 DF2IS K6AM
2735 DK0PM G0BNR K8NVR WT8C	2722 NS4C	2712 F6HDH W8HW	2702 JA2LCP JF7XKY WP4G	2692 EA7TV	2677 IK4BHO W4BP
2734 JR6FC RD3K W6YI	2721 AD1C		2701 OE3EVA	2691 WE7K	2676 JA9NLE
				2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 HB9SLO JH7XRG
					2674 AH7C

G4IYY JH1QAX	2661 W9ILY	2650 G4OWT JA7MFL JH1HHC W8HC	2637 JH8RZJ UA0FZ	2624 DF9ZW	N8LJ
2673 IW0SAF W9NGA YS1RR	2660 DJ4XA RW4NN SP3QDM	2649 AD5Q IK8YTA IZ3ENH	2636 EA5GPQ K1LPS K3JGJ K8VFF N8KOL	2623 GM3PPE N9RS	2613 KK9DX N1NK N1SV
2672 G3VKW OH2FT W9XX	2659 IT9DSZ K0KVR K8BCK KZ4V LA9AJA	2647 JE3ENP JE3GRQ KS1J W7CT	2634 I5HOR S57AC	2622 RA3ZH RZ4FO W2JU W4FQT	2612 DL1DUO IV3IZU K4TT N5GH RL3FA WB8BPU
2671 JE7JDL KD6WW	2658 ON4ON UW2ZM W4QN	2645 JR2UBS SM5FUG	2633 JA4LXY K6GXO NS6C NU8Z W6XK	2621 EC3A W4WM	2611 K2LS K5VIP OH9MDV
2670 DL3ZA JG0CQK YL2MU	2657 JE2DZC N3MN RA1QD	2644 DF3UB KE9ET N1IBM SM6CUK VE6WQ	2631 9A1CAL JA7IC K9XD RX3AGD	2620 AA5AU AJ3K	2610 K6YUI LA3WAA NF9V
2669 WN6W WX2S	2656 DL5CW K0JY LA5LJA	2643 W2PK	2630 NA5C	2619 JA1IZZ JA2ATE JH6QFJ N6ED ND0N	2609 JA7LGE JM1FHL K1KD K4WA WD8JJA
2668 JA7MOL	2655 HB9LCW UA3TT	2642 OE5FIN SM0NJO SP9RCL	2629 JA2AHH OH6RX W4OX	2618 K7BV* W2QO W4TV	2608 E73Y JA2EPW VK3QI
2666 CT1BOL G4WFQ N7KA	2654 W8DCH	2641 K8TL OE1WHC	2628 IT9ELD JN1GTG K2SHZ KF8UN PY2XU	2617 K4JJW N5LZ S52OT	2607 JK1KSB KE8UN KU0A
2665 4Z4DX F5HNQ N2BJ WA8WV	2653 JA3APL	2640 DL6ZXG IV3RAV	2627 G3WPH	2616 EA3BS G3ZQH K4WS K9MM	2606 PE1L
2664 K4SE W8TN	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2639 K9IR	2626 IZ8VYU WA1JMP	2615 K6SIK KG9N PA1CW SP5IWA	2605 9A4W JA4ITW
2663 I5ZGQ JH3VWN OE4PWW	2651 AA9A JN1RQV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2625 G3SVD K2EP	2614 DL1DA JA1WSX	2604 DK9KX HB9TKS JA1GHH
2662 JE2OVG K7BG UW5ZM					

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2603 K4XI N7IR W8KEN	2592 JK1OPL K5LJ	2580 DK2GZ JA1VSL	2568 IK5MDF RD3AW	2559 JA1WSK JA9AGN	2549 DL5CF IK8GYS PC3T SK7AX W6QUV
2602 DL2KQ IZ0RVI JA7JI W8TWA	2591 DL4SZB JA1GRM NX0I	2579 I8JIT JA2FGL KG8P KM1D UA0SR W9FR	2567 DL5EBE N4RWG PY5CC SV2BFN	2558 DL9MRF JA1QOA SM6BGG WB9EEE XE1KK	2548 9K2OD EA1AF IW2FND OH2ZZ RC9F SP1JRF
2601 HA0UZ JG3IWL JG4AKL K7WP WA0MHJ	2590 EA8JF RW7M	2578 SP9UPH W6NWS	2566 JA2VMU KM4H NC9T YO2RR	2557 DK3WW JA8EJO K0BJ S55DX	2547 YV5JBI
2600 JH4ALY W7WM WX0V	2589 EA8AKN JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA1IOA N7XR PY2KP VE3MWX W1KSZ WB8ZRL	2565 DL5XJ F3SG LA7GIA N4QQ WO2T	2556 DL1KUR PA5TT W0VX	2546 IK5PWQ SP6TRX W7MO WS9V
2598 JM1XCW K1USA K5WK N1RR	2588 N2TN OE3SGU	2576 IK0HFO JF6WTY SV5DKL	2564 ER3DX I1JQJ JA7BWT JI1LET VE3CFK W5BPT	2555 CT3HF IK5RUN JA1WPX OZ1HX SP6EQZ	2545 DF9KF EA3BT UY5BC W9BF
2597 DL6CNG JA2TBS JI1DHY	2587 DK8MCT EI9JF JA7MA WC5N ZS1LS	2575 N3KK	2563 K7XB UA6EX	2554 IT9DAA JA3RQ W3BW	2544 HB9CEX IZ5EKV LA9VFA
2596 K8IU WA3C	2586 CU2AP N8OC	2573 SP8FNA	2562 PY2NQ	2553 JJ1DWT RW4C W1YW	2543 K6FW K7ZA
2595 JA3APU W2YJ W3GQ	2585 OM4EX RK4FD	2572 KD0Q SK0TM	2561 AA4R AA5AT EA1EAU G3KWK JA1NWD NN4R W1YIF W9OL	2552 OE8HIK W6RW	2542 W7LR
2594 IT9PKO JA5FBZ	2583 WB5JID	2570 CT3MD JA1CLW OK2QA RA1QY W6PJ	2551 SP3SLA	2541 JF1KKV W3DRY	2540 EI9FBB KE4YD
2593 DL3OH	2582 G3NDC W7BEM		2550 HL2WA K1DT		

2539 RA3S	2528 AD6W JM1CYJ LA5YJ	2518 JG3LGD VK3HJ	K7SP LY1G N4PY VK3GA	K3NK RN8W SP8HKT W1ZT W2XI	2497 JA2XCR JA7LMZ RZ3FW S51U
2538 JA9FAI SV1LK	2527 IZ4GWE JA6BJV K9JF	2517 RN3OG W1OX W7AL	2509 I2EOW JH0INE JR1BLX NQ7R US3LR W4VIC	2502 G4IUF JH1OAI K2KA KT8X RV1CC UN7JX W4CK W5ZG	2496 JM2RUV N6VR
2537 JF2WGN UW8SM	2526 IK2OHG JA1LSP	2516 CT1CJJ K4EM K5WAF WO7R YV5NWG	2508 HB9CXZ K7GEX OE8SPW		2494 K2FU W9XT
2536 K0RS K6EID UN7LZ	2525 I8SAT JH1AGU K2PK KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV WO2N	2507 I0JBL RU6M SM6NOC W6BJH	2501 EA3CJ G0EHO IZ3GOG JA1TMG K8OM W4WT W5VY W6JRY WA9PIE	2493 JH1QDB K8ROX N3RC NW7E W1BR W2GG WS6X
2535 AA6AA LA2PA WA6YEE	2524 HB9CZR JA1RTX JH1EEB K0TT N5AO OH1XT	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA K8FH N6RW RA1AOB UA9FGR W5ODD WD5K	2500 4Z1UF 5B4AHJ DK1WB DL1HRN EA5BRE IZ7FLP IZ8FWN IZ8IEV K1ZN K2UR K4MS N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2492 JA1FGB JA6TMU
2534 DL2CHN HB9CQK HL3GOB IV3GOW JA9CWJ N8PW R8TX	2523 G8DX JH4HMG UN7TW W6ENZ WA2BCK	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ JR4DSM K2TE K7EG LA2QM W1VT		2491 WA3AFS
2533 JA4DEN R9AB	2522 K1HT W8RLS	2512 IK8EPC JA0DET JR2PMT KI0KB RV9CX UA0CA UT7UU			2490 JG8FWH
2532 W3JX W3RJW	2521 KM4HI				2489 G3OAG K6RO K9SM N9RD
2531 JA1ELY UA6YW	2520 IT9XTP JA5BEN RA4CA	2511 CT1FPQ EV1R JH3AIU KR4F W6TC	2504 E72U EU1KY IK7XLU K9MBQ LU2NI		2488 ON6AA
2530 AA4SC IZ5JMZ	2519 N4GN RG5A RZ6BS	2510 DK5AI	2503 CT1EAV DJ3AA EA5CRC		2487 N6RV
2529 DF2GH HK4SAN K8QM RA3WDK UA1OMS				2499 W1LW	2486 S52RZ W1AIM
				2498 K4JAF	2485 JR1DUP

2484 EI2GLB JA1FQI JH0BQX	2470 IK0AGU SV2DGH WW3S	2457 N5KM	2442 DL4CW	KJ6P KT1J	SV1IW
2483 K3XA K8BL LU3CQ N1LN	2469 CT1FCX G4BUE	2456 JG1WSC N5JB W8DX	2441 K5FUJ W5IF W8MJ	2429 N5KO	2417 JA6BEE
2482 JA7AUM XE2CQ	2468 IK5CBE N6DX OZ8SW	2455 K9NR N5MOA N6PF	2440 EA5AT K5PS SM5CLE W5PF	2427 IV3VBM JH3GCN LX2A	2416 IV3HYD OE6VIE RA3DNC SV1ACK
2481 IZ5RVG JA2AH JR6LLN	2467 DL1TRK W0GJ	2454 LA9VDA N2JJ OH6JD SM5GMZ W2OO	2439 F3AT	2426 EA3GHZ N4GG W9DC	2415 WQ5W
2479 K4MK W4RFZ	2466 CT3FT KD3CQ SV9COL	2453 JA8KSF SV1GYG	2438 DL9TJ	2425 DJ9RR HB9AZZ JA2FBC JE6TSP K3FRK ZS6WB	2414 I4ENO JA0AOO JI1NJC KG6I
2478 JH1SJN	2465 K5VWW	2452 F5LVL KD0PO WB2REM	2437 DS1JFY W9OA	2436 SP6A W0AWL	2413 KA8ZPE
2477 JJ1SKG SV1VS	2464 IZ2AMW JA1IXY JA1VLK OH8LXT W6SZN	2451 KA2D UA0BA	2435 JH4GJR K9ZM N3CZ	2424 W2OIB WQ3X	2412 9K2HN A65BR HB9BUN I5OYY
2476 9A4WY DS5USH	2463 JA9NFO K6KO	2450 IK0LNN IK4AUY JF1IRW	2434 IT9CVO JE8TGI SM5CZK WA9CVK	2423 DL2VPO JA2NDQ W1EBI	2411 SM4AZQ
2475 OZ2PBS ZL3JT	2460 JA8BNP K6EME W8LGJ WD9DZV	2449 W7Yaq	2433 DL6JZ	2422 WL7E	2410 I0YQV IK4MSV JA5SUD KJ0M
2474 JA4EPE PY2VA	2459 K2AZ	2448 JA1GHR K3VAT K7GM WA6F	2432 KI5BLU OH2IS ON4CAS	2421 AA8OY	2409 HA5AO
2473 DF3IS LB2TB	2458 EA1CP JA1ADN JF3LOP JH1BZJ N0KV	2444 JK1GOK S57AT	2431 BA4RF N7BT	2420 CT1APN DF5AU DJ5JH GM3YOR JA1JAT VE6LB	2408 KB1JZU
2472 SP7TF		2443 G4DJX	2430 AF4HX		2407 CT1DKS ZL1BYZ
2471 JA1HRQ				2419 IK2EGL JA1FNO	2406 JE8CLT K1LT K1UU N6HC

W2AY	2396 HB9ICC JH1BNC PA3CSR	2382 IK2OVC PA7RA	W6TMD	2356 JR5JAQ K1KO N1GC N6QQ US0YA	2346 G3NKC JA9AA KS0DX
2405 IV3KFB K6PJ OE2BZL OH1NX	2395 AA7G W2GW	2381 JL2JVX K8RRT KJ9C	2368 JP1IOF W1EQ		2345 K7LJ SM4CTI WA2NPD
2404 IK2VUC JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ WA0I	2393 JR4LNG	2380 EA1RT JA4BXL JA9GPG K1ESE ON4ATW	2367 F5PBM HS1NGR	2355 9K2NO JA8FHM JH7BKN K8YC N6UK OH1ZK	2344 EA1AUS JA7PL RZ3DJ
2403 JG3SKK R0FA	2392 N2WB PA7TWO W4HG	2378 F5IL JA8JTH	2366 4Z5AV BA4DW HB9IQB K9FD*	2354 K0XB	2343 W0TT
2402 N9JV	2390 JA1TAA K9RS	2377 HL4CJG IZ4MJP ZS2DL	2365 EA3NP PY2MC	2353 JR7FRW	2342 DL8ZAW IK8JVG OH1JP ON5UE
2401 HA7UW JI4WAO N2NS	2389 JA1BPA JK1TCV SV1QN	2376 HB9AAQ IK0HBN NE3F	2364 AA8LL	2352 N1EN	2341 OH2OT SM2GCQ VE3EK
2400 IZ2FOS JA1ALT LA0FA NA5DX W8WEJ	2388 G3VPW	2374 I2YDX KA7T RN3RQ	2363 K4ZO N8BJQ RA5BM VE3VHB W7ZJ	2351 OE5RLM WD0DAN	2340 DL3OI IK2SGB N6PSE N7DC VU2NKS W9EWZ
2399 N5UL	2387 HP2AT N7TY	2373 JE1DXC K7ZD W2LE	2362 IZ8DBJ JA7QFU WA1S	2350 DL3OI IK2SGB N6PSE N7DC VU2NKS W9EWZ	2339 JF2WXS N5ZC SM3DMP
2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN W8MET	2386 HB9RYZ JF1RYU K4YMQ W7FN	2372 IZ4DPV K1NTR	2360 N6MZ N8SNM W1OPD	2349 GM0AXY	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP3PLD
2397 IZ5BAM JA1DOF OK1DWC	2385 DL8LE W2NO	2371 HB9BAT K8UT	2359 F6ECI K9YC W4DC	2348 DJ5JK DL8SCG JA2HYD K7UA LU4FPZ N9CK	2337 JA2BQX JH1LPF K0GD VE3CRG
	2384 K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP LA8HGA N6TA	2358 WF4U	2347 IW0HQE IZ3ETU PY2IQ XE2X	2336 EW4M

K0VXU KQ4AV W5GAI	2325 BH4QYX JE2HCJ JH8SLS	2315 W8JRK	2303 JA9GLW JH4ADK K4XR SM3LGO	2292 RZ3DW	2278 K4WNW K6YRA N9RC VU2CPL
2335 DF7EE JR8AMF	2324 IK1SOW JA2FSM JL1XMN	2314 AI2N K1ZZI K3TN	2302 I2VGW JG4BLW K4TEA W2WG WB8CQV	2291 JH1RGG K2TWI SP3XR	2277 DL1WM IK1PMR
2334 HB9BYQ W0RX W2YE	N3UA PZ5RA VE6AX	2313 JA7BVH	2301 JA2CEJ JH0MXV JP1NWZ JR3UIC N0RB SM7IUN	2290 7K1PTT AA8CH HL2IFR JA7CVL W7CA	2276 HL3DE KA8SYV RU1AB RU3SD
2333 HA0HW N4HB W0HBH	2323 JH4BTI JR9LKE K0CS	2311 HK1MW K8ME PP1CZ R3ST SM5CRV WC5M	2300 4L1MA CT1BWU DL9FCY IU0HDC JA8NFV OE5BWN W7HPW	2289 AB5EB N9AW	2275 JA4VLK N5BO
2332 HA5VZ K6UM OZ1LCG W7MEM	2321 JA4ZA WB7B	2310 AC0A JA5BGA OE2GEN		2288 IZ4AIK PY2RO	2273 K0AZ K8BN N7NG VU2PTT W4UCK
2331 K0QC KG9Z WA0RVK	2320 HB9DHG I8QJU W6RS W9BEA	2309 HB9BXE		2287 HB9BOI K0VSH K5JC PA0ZH VE3YF	2272 KE1F N4XP
2330 9A1AD IK2RPE IW1QN K1KA W0GG	2319 9K2GS JA7EPO K7MTR N4LR NA5Q UA3ECJ W5FI YO2CMI	2308 IT9RYJ JA7ZP K4CMS N4TJ OH4UI ZL2IFB	2299 I5CRL	2284 HK3X JA1PTJ OE2KHM	2271 K9RR W0SZ W8LRO WA3F
2329 DJ8ES	2318 JE2RDO S55SL	2307 DL6UAA K8DV KD9HL LB6KC SP3FAR	2298 JA3BSL W9OO	2283 AA8R JA4FM	2270 EA3XP IZ8FDH KG2KJ UA4AZ W5WT
2328 JA3EOP K1LI	2317 K2XF WF2S		2297 SP6JIU W3YY W4MAY	2282 AB0X IZ8GGF JA1BOQ K5KPE	
2327 AB5A N2LM S52TJ SM5ARL	2316 HB9FMN JH1IED	2305 K8CW N0RN W7AH	2296 SV1FJP		2269 JA2IYJ JH0GHZ OH1NDA W9JA
2326 K4PB	K0GY W5GZ	2304 OK5TK WB8K	2295 EW1BA	2281 I1NVU	2268 K3SEW K9OW
			2294 N6HY RU3ZX	2279 KA1ERL W5SL	

2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K8NKQ LA6UL	K4HMB W8CZN	IK6BSN JH1IAQ K5JZ K6SRZ	2224 AB1OC CU3EQ K1IT KD6UO N2DPF	2214 JA1DM K4FJ RN1ON SM5SWA W8OP
2266 OH6NIO	2256 KA4RRU	2246 PY7RP W8UN	2233 SM7NDX	2223 SM3PZG	2213 JA8EOT K1YR W3RW
2265 4X6ZK IK0DWN K0TPP WS5W	2255 EA7SG JA4HAW JH1BAM K9GA	2245 EA1JO FG8OJ JO4CFV	2232 9M6YBG	2222 AA1AC IK8UHA IW0HOU JK3GHE UN3GX	2212 N4RF
2264 EA3AKY N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 W3IP W9PZT YB1UUN YL2KF	2244 BA7IO VO1HP	2231 DL4DZL JA0VSH JF2VAX R9SG	2221 JA2DXD K9OT	2211 UX5UO W8IW
2263 JK1BSM ZL4TT ZS1A	2253 JH1DGQ W1YRC	2243 K0LUZ K8NK NK0S W3MR	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2220 EA9IE JA9IFF OZ7FOC	2210 JH1APK NF1O VE1JBC W5JAY
2262 OK1DH WA4JQS	2252 K5DHY N4JQQ RN9N	2242 JA3KGF NY2NY	2229 K2TK N4JT NE8P SM3CBR W5DNT	2219 DJ5EJ JA8UIV K4VIG KH2L NW4V	2209 DL1SVI KM3T KX2A N8MR UN7ECA W6RFL
2261 F9XL IZ8EEL	2251 N4TV W5ZO	2241 N4EFS NA2M NF1G OH1TX UA1ACG	2228 JA0EIY JE1GWO	2218 EU1U JA8DKJ JH4CBM W6DR	2208 DM5BB IK3SWB KI4DLS W9JJB WA1FCN
2260 G3UHU IZ8EDJ N9UA W5PJR XE1MEX	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2240 9A2TN JH2IEE K4MM	2227 HI8R JA2KNW JG5RVQ K2EQ	2217 K4RG W0HT WX1S	
2259 UA6FJ UT3UZ	2249 AB5C JH1VUO KE9L N2VW WP4EJH	2239 JA0DWY KE6FV W4ABW	2226 K7BTW NA9RB VE7BV W9FI		2207 I5KG
2258 CT3KN DF2NS JA3XNH K6DT	2248 JF0CSK	2238 JA1CMD	2225 IW1FGY W8IQ XE1RBV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 JN3SAC K7TM KM3V PA3ABH
	2247 HL2CFY	2236 AB0CT K2FW S51NM			2205 JA0UH JA8FFM W9HBH
		2235 I0OSI			

2204 AB4SF K6ZZ N4HID WA4CEM	2194 K5PI N2WKS NE9U WB3JFS Z31RQ	2184 JA2JRG W4BUW	2174 K5TT W2OR	UA1AIR	K2BA NF4A OH2BF S50R W4JS WW2DX
2203 GOVXE JA0GCI ZL4AS	2193 JA0EKI K2RD N5DD	2183 4X6KA JA3UCO JJ0DRC	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV	2152 UA3O W6IGK
2202 EA3EQT I5MXX JA8JO UA0FO	2192 N3BNA	2182 JA0CGJ JH1SOD	2172 HC1BI KK0M W3XY	2161 AA5JF G3KMQ JF1RPZ JH1WJR	2151 I5MPN N4QWF N7IP SP1MWK WA8MCD
2201 G3TQZ HI3T JA6OXT K6MI RM3DA RU0SN	2191 EA6EE EA8TH IK2DZN	2181 IV3TMM W6SL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JN7DOS K1PL	2150 JR1WCT KU4XO N4UFO SM5FWW SM7GIB YB0COU
2200 CT1AGS W2YR W8KL W9YE WE9V	2190 JG1OGM JH1OBS K1EFI N4SC W2TB	2180 IV3TDM JA8BAR JR1NHD PY1KN RW3QM W5RQ	2170 JH1VHU SV3AQR	2159 K1NY N1RJ VK3NX	2149 4O3A AA4FL JA5NPV JA8ZO RW9QA
2199 WB8B	2189 AI6Z IK1ADH N4AL N8NN	2179 DK0UB IV3YIB JA0PE JF1LMB WA1PMA	2168 F5UJK UT4EK	2158 JF3PNQ K4RO SM4OLL	2148 CT1GPQ DL7UPN JA3LDH K4YYL K5GH
2198 JH4DYP	2188 N4ZH RD3A	2178 JA1KPH K1GE	2167 DL1NKS IK6HRB JA2KVB S57XX	2157 DL5XAT K0KG W6CYX	2147 JH8SIT N3QE
2197 AC9EM SM5CBM	2187 IK4IYC JR1MLU RW4CY W5VQ W8BBQ W8MHW	2177 EA4EER N3EN N6PE NW6S	2166 LA2XPA W2RQ	2156 N5PHT NT5V TA1CM	2146 EA5RD EA8MT
2196 W2FV	2186 OZ4VW ZS2EZ	2176 DJ2SL JA3OOK K4ZIN W5DAW	2165 I0MWI JH3FHQ N4PJ N5ET S54A	2155 JJ1BMB WA5LFD	2145 DF5WA EC1A RQ3A RU6FZ
2195 EW1KP IK8BQE K2CBI LY3W W1SSN W6AEA W8KA	2185 DF2NU YO3CD	2175 JA4DHN JK1UNZ K1NJ	2164 KT8Y S55ZZ	2154 JA3BXF JG3FEA SP3V	
			2163 N2WLG	2153 EA3GHQ JH0RVY	

2144 DK2OY IZ0NRG N4UOZ W4IS	2134 N6KZ N7UN WB5TUF	W0QQ	LB5WB OM8FR	HB9MEJ JA2QXP UN7FW	2100 DS3HWS N4IQ VE3NI
2143 JA1CZI JF3SUL JH2SON K4NA W9RC	2133 AJ4A RA3LO W6UC	2125 4F2KWT IV3XNF JH3SIF	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX W8GNM WB2GAI	2108 9K2GR E21EIC JA1AML JA1EMQ JA1OVD JA3NHL JA3WLN KW4V	2099 EA8RR WA1SXX
2142 CT3DL G3UAS K8KWT KK1W WV4TN	2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2124 JA0LXP OZ5NJ W4GIW	2115 DL3KZA EA1KY	2107 EA3DW G4DJJ K3PU	2098 EI8IU KI1U
2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV LA6OP RN3CT W7QDM	2123 HL2KV JR7GBL KZ8Y VK3BDX	2114 IZ5NFD JA2VHO KA2NDX SM7BHH W4SK WB3LHD	2106 JE3GUG KD4S KX4TT VE2BR	2097 IZ5MOQ SV1MO
2140 CT4GO DL2HYH	2130 EA8AXT IK0OPS K0DEW PA1H W6YOO	2122 K1ZE LA5SJA	2113 JA1OVF JH2XQY	2105 DS5ACV DS5TOS SM5ENX	2096 CT1FUH F5NBX HA1DAE JA1QWT W2JLK W5WP
2139 JF0JYR K8BZ W3FI	2129 JE2UFF N2AJ WB6EWM XE1H	2121 A65CA IK2ILH K3SX W8JV	2112 4Z5LX AE0P DK9HN UN2E	2104 DM5GG JA3KNN W2CG	2095 K1UI KE4UW ON4RU
2138 JR6IKD	2128 IW0GBU KE9I OZ1IKY RW4PU UN6P	2120 HL3AMO JA1WTI LA4PM SP8FB W1WC W2/CT1GIF W6RKC	2111 JA4FJL JH0MHR K3PP	2103 JK1ODA WA9YYY	2094 IK2CHZ KL0S SV1FJF
2137 K5FZ NZ3O	2127 HB9AAL JH1ACA OZ5HP W3ABT W9VNE	2119 JA7XBG JA8LRG W18R YO3FRI	2110 F2NH HB9CRV JA8XQI JH1UBK JJ2WOC JK1AJX K0DD RA1OD	2102 DM2RM JE2VLG	2093 VE3ZZ
2136 G3IFB IZ7AUH K7LV N1IX	2126 IK7YZG K7ACZ	2118 JR6SVM OM5FM R3QW	2109 CT1BWW	2101 EA6AJ HB9JOE JA3VPA JH7DFZ K1DC K7KB WA3OFR YL2TW	2092 JA6GPR N5AQ R1MA ZL2AL
2135 JA7BEW K4NNX KR6C		2117 ER5DX G0FUV IW3GJF K1SM			2091 EB3CW G4XRV NE6I W1TO W2ZI W4RDX

2090 KM6HB	N5TJ PA0GMM	R3LA	2057 K5DC OH3NDH PY2FN W0TM	JL2PQV JP7EIP K2AJY K9OR	2038 JH3GFA JJ6DGP KK2M WA5IPS
2089 IK0XEZ KV1J SM0MPV	2078 K4KAY K9DR N8EHW	2067 JA1NCZ K2AX NK4L	2056 RN3D	2046 EC1AIJ F5INJ ND4X	2037 DK2CC JA3MHA K2EK UN7G W7IU
2088 K3EA	2077 XE1J	2066 E70T N3KN W6KK	2055 F5BOY JF4EQJ PY2WC	2045 IK6OIN JA1WWO RK2FWA	2036 WA3I
2087 JA1CJO JH1DGJ KF0LA W1SRD	2076 OZ0J	2065 G3LUW JH8GEU JL1ARF K4ST	2054 DS4AOW OH3OJ	2043 HB9G IK0UTM JH6WDG K1FEV K2UFM K6MKF K9TF NA9A	2035 AA4VV JA7KE KM1C N9SF YB2DX
2086 KS4S	2075 JA8DSO KI4GE RA3FH SP9WZS	2064 DL3BRE EA3NY JH9DRL N4JR	2053 EA3HRE	2042 IK5BOH/2 K1RI KA6BIM NE0U	2034 AA3LX
2085 DL5XL HA5PT KR2Q PA3GCV	2074 DL8PG IU8FRE JA4FCV	2063 W7HR	2052 HL2EIZ K5TA OM7CA RA3TT	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2033 JA1XPQ V51B
2084 JH0NEC	2073 DJ0MCH K9RT ND4V W9MJ	2062 DH0GSU	2051 JA2MNB LA7XK W8FIB WV6E	2040 JA1DDZ JL1OXH K1DJ LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR JF2DND KI6CG LZ2HN W2KA W7VY WA2USA WB0O WE4S
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2072 JA8CJY K4JC R9SC SM4BZH W3BG	2061 AA4NC W1AO	2050 AC9S JM1HJG K4JLD W8JH WB8FSV WE1P	2039 DK9CG UN3G VE3KI	2031 K5NZ SV8CKM W7IV
2081 NA4EA	2071 K2HAT KF6HI PA0INA W0CP W3GG	2060 7M4AOE CS8ABF G8AJM JF1LZQ JR1IZM PA0TCA	2049 IK8VRH JH2PWY	2030 N6PAT UA6AUA VE3JV	
2080 JH1ORA KC6X N0AH W5LE W5QM	2070 N0ABA ND5S	2059 JH1BSJ JL3LSF N0IJ N6PEQ WD8PKF	2048 I5JFG K8NS NT2A SP5ES		
2079 JA1GVM K8AV KN4KL LA9GX N1IW N2SQW	2068 K2SN KK4OK N4NW	2058 IK2PZC JA1FJJ W1ZK	2047 IZ0BVU		

2029 N4IG SV1HEP	K9SG	K3VN	2003 F1RAF IU8HEP KE3D NA5Z OH3NHF UA4PCM W4ZYT WB4YDL YO7NE	SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL YB2TX	OP4K 1988 OM3IM 1987 TZ4AM WC4H 1986 F1ICS F5VHQ JH1FSB K1ACL N1UK SV1FKZ W0SR
2028 DJ0UT JE1VTZ K8KS KD2T NA2AA SM5AOG WQ6Q	2019 JA2MOG JI6IHG K1JIU SM5BMB W1ITU 2018 K6IPM ON7TK SA0AQT W3ICM 2017 KB2FCV N4OA	2010 JH6EJG K2BB K6BV LU6ETB RA3BL W3BJ WB3D 2009 9A4SS AF5CC N1EVK R3DG SP5APW 2008 JA7HRM LZ2XF W5THT ZS1J 2007 DK3UA KV1E N6OJ VA3MO 2006 DG7RO DM3AZ HI3Y IK2ANI JA3EJG KB4MRX W0JM 2005 DK5RL JH1NYN NU1O SM6CKU WA6JA 2004 DM1TT EA1DLU RA3ANL SP3QYQ W4SO	2002 JA6IVR JF2OZH K5FNQ KD8RQE NJ3K SV3FUO VE4EAR W3FOX 2001 BH4IGO DL6OCM JE4NAN K2BLA N9TF N9XX VR2XMT W0YVA YO4DW 2000 AD8RL DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JL1CNY JQ1TIV K8YYY KJ7M KS4YT KV4T LA1K N6PM OE3HWC R5QA RD4A	1999 DL4LAM IK0CHU K9JU LA9OI 1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO 1997 AF2C NA2U W2NRA 1996 GW3SFC OH1NPW WC6DX 1995 IK1IYU JA1SKE 1994 PA3GRM 1993 K5SM 1991 HA5GN IZ2EWR K2QPN 1990 N6MB NH6T/W4	1985 HB9CIC JA1JPM K6MM 1984 JI1CQA JR7MAZ N2FF NG7M 1983 DF2PI JA0RCK 1982 DL1RWN JA1SGU KK9H 1981 G4XEE 1980 AA0MZ IZ4DIW 1979 AA9GR I8LWL IK7FPV SV2DCD 1978 IZ8EJB
2027 F5OVQ JP1TRJ NI3P W6DE					
2026 9A5F RT5A XE2D	2016 JA0LFV K4KGG RU9UC W1OP				
2025 EA5OX JH6DUL JL2KEQ S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T VE3UZ W8LMG YB1AR				
2024 N1JP RT0F UR5ECW	2014 EA3EQS IZ1DFG K2AT N7TT				
2023 JR1EYB					
2022 JA0KJE JR3REX K3BR PY2GM SV2HXX UA3FF	2013 G0MTN JT1BV RA3QUA SQ7NSN				
2021 JH4RUF M0CSD	2012 JE0VJV VE3MV				
2020 CU3AA	2011 4Z5SG JA3FHL				

NY9H	N6NO	1955	JA0CIU	CU3AN	1922
1977	N7WO	K3FM		JH8UQJ	DL4RCK
WA0ROI	NP4G	SP6EIJ	1944	JN1NBU	JE2PCY
	1964	W1CSM	NE8Z	KK4OW	LY3UM
1976	DJ7ZG	1954	1943	N7WS	N9KW
DL5OCE	EI3IO	DM2TO	W7NN	WN6K	
JJ2RCJ	N9ZI	IS0AFM	W8TE	1932	1921
KY6R		K8VC		AG1A	JA2KSP
1975	1963	K9WX	1942	JA4QAD	1920
DH2PC	I8DVJ	N4CQ	CU3EJ	K9GWH	JA8OW
JO1LVZ	JA1BNW		G4NXG	N3VA	K9AW
K5QX	OZ1LWT	1953	UA4SKW		
	W9SN	K2BX	W2CVW	1931	1919
1974	WB8ART	K4WZ		JF1IXE	DJ9WH
K8FC	1962	N3KV	1941	WA9GON	HB9DQV
	HA5CW		ND8L		N7ZO
1973	WC3W	1952	ON4ANN	1930	NR9J
DL2NOM		W2NK	W3ACO	HL4GAV	
JA4XH	1961	1951	1940	IK8CNT	1918
WS1L	DK1WU	IZ0BTV	JE1HRC		N6NU
	K5RJ	W5GA	JM1SZY	1929	
1972	K9ALP		K4WES	DL7UVO	1917
AB4I	OE3KLU	1950	K4YJ	JA1OND	7J1ADJ
DL3JPN		JA2FCZ		JA7FWR	DJ3AS
	1960	K4OY	1939	K3STX	HL5BMX
1971	JA1CFZ	N1ZZ	AC6DX	RL3AA	
K2SY	K5CD	N5UW	JH8NBJ	1928	1916
KB9DAK		WA4DOU	UA9CGL	K6MW	AD5MN
	1959			N5WA	IV3AZZ
1970	JR6CSY	1949	1938	N6RK	JH7CUO
JA1QXC	K9JN	G3LDI	KE1VT	W5KK	W8HMK
	NO4J	JA1XRA	NA2P		
1969	SM0DSF	W4DAO	1937	1927	1915
SM4DDS	SM5CAK		GM4FDM	EW1P	6K5YIA
		1948	K4MF	JE1OHL	JH1ERJ
1968	1958	CT1DOF			W2WC
JR1VAY	KE8UM	YV5OIE	1936	1926	W5RF
K6TAR	N5TW		K2RU	AH0U	1914
OZ4AAL		1947		IK2DUW	W5GO
	1957	DL6LIM	1935	JM1VRW	
1967	IT9RTA	DL6XK	N1KC	RD3BD	1913
AA9RR	N2RJ	DS5DNO		UA3FX	IV3IXN
JH1EDD	NY3C	N4ENE	1934	W3SB	
JM1TWR			9A9CW	1925	1912
N4QWZ	1956	1946	DK4TP	W1NA	DL2RTL
	AA6RR	DF9PG	I2AOX	W9IL	F6HLC
1965	JF6XQJ	K5WBM	NA6L		HB9KNY
IU8FRF	N1QY	W7YA		1923	JA2ITK
JA3HBC	SP5MXZ		1933	IZ1JMN	W8FN
KA1J	SV8BHN	1945	CU3AK		
KB9VF	WA1YTW	DJ8NT			

1911 JH1RFM UT7KF	JP1HDK S58J	1890 W8QID	K9AU K9UQN N2NW RA4WE YO2KHK	JJ1TKN N6ZN RU1AO WK7E	1861 JK1VXE N1AC VE3YV
1910 NC4RB	1900 FG4NO JA7BSD JH2VVH JH7IMX PT7ZT W1AW W5KI	1889 IK6GRT JH0OXS	1877 EA7QW N4HN W0FS WV2I YO3JF	1868 DF2UA G3SBP JA8AZN N6AX SV1OZ UA1ORK	1860 DL5KUA SP7ICE
1909 EA1KP NU1B		1888 IV3ARJ MM0BQN W4YCH			1859 IK5FKE KF7F W5JMW
1908 K5YCM KD4W KL7HBK SP5TT	1899 N4TOL WB2BIN	1887 DF6TC JA0KJD K9DT KM3J	1876 AA4AK WO2X	1867 JH8KFE N3ND RA4P RO1B	1858 EU1M GI4DOH I4JBJ ND3L NL7S SP3F SV8DOU
1907 DL4NBE DL5MHQ	1898 DL8OH G4FKA PY5IP UN1L	1886 WB2WPM	1875 IZ8AJU WV9L	1866 HB9MFM JA4HWX JE1BMJ K1JB K1JD K9CS RA0BA RT3M	
1906 IK7WPC JA1HOM K1BZ KQ4EE N3KS OE1SZW W2YK	1897 GU0SUP JL3MCM KI4WCQ KW4MM YO2DFA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV WB6JJJ		1857 AA4U EA5B JH1OGT PA0JNH W7WZ
1905 JA6JEW OH5LLR SM1TDE	1896 JA2EWE WB5AAA	1883 IW0BYL W2PA	1873 IT9ODQ WA4VA	1865 AK5X K3PT SK3BG SP6IEQ W0FK	1856 AA6PW K4EA
1904 DL1DAW K5TN K8EAB YO4AUL	1895 DF1ZN SP6AEG W0PSY	1882 EA5RU JA3MVI JI1WLL JS6TWW NU4Y	1872 AC4VM JG1DUZ K9SE SM6CLU		1855 I0GOD I4JEE JT1CO K4XU K5CWR
1903 KZ1W NQ3A	1894 JA0AXV K5OA W4HZ	1880 N9JR VE7TK WB2KSK WX0B	1871 DL9IU K4EU W9VG	1864 MU0FAL N0ODK NV4B WQ5R	1854 5B4XF KJ7TEA W1EG WA5POK
1902 AK5Q IU2ANW JA4KDT JQ1ALQ	1893 K4JKB		1870 DF1KG I1YDT I8OCA KU8X N6QI SM5FQQ	1863 JA1PAH WO9S	
1901 F5JSD	1892 K8QKY	1879 DL3LBM RD9M	1869 JA0MRW JH0EQN	1862 DJ5IO JA1GUC K2CIB W2CDO	1853 K3WWT N2ZZ N7MQ W2RIJ
	1891 K6XN LA9TY W6AER	1878 K5AB K5KG			

1852 JA4EVN	1841 AB2E NA9Q W0DD W8ZF WB2AQC	1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 IZ3BJK N8NA OH2RI	1800 K3GGN VE3YXO
1851 JA1UTZ JA7GYP K2TER N6GP NS4P WA4QMQ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE	1831 KD5QHV N9PGG SM3PHM VK3FM	1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J VA7CRZ	1799 JE1IBI K0MD K7GS W9MO
1850 DL4FAP DL6KO I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1839 DJ8OG W1KDA	1830 DL8FBD IT9BLB K0OK	1819 AA4DD K5UZ WB0N	1809 VK5GR	1798 DL7KL GW4BKG K1IFJ KC5LK KE8KMX KF9UG N7ELL S59DKR
1849 IZ8MBW JA4CZM ZS6NJ	1838 DJ1TO EI7CC JA1DOT N9YB	1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE	1808 EA2AFV JH9AUB N3RW W0MU WB2NPY YL2CA	1797 KH6M
1848 JE6HGL	1837 CX2CC EI2JD HB9IIO LY9Y	1828 JA1QIW K3NF	1817 N2ZA WA4BIM	1807 JA9ESZ	1796 K2IXQ
1847 AJ8MH VE1OP W1WLW WB4QOC	1836 G3YQA K0SD N3OC WA6SCW	1827 HB9DDM JG1SWM N1IA UA9FFV WW5G	1816 G3WW S52FW	1806 JR6IQI PA0MBD	1795 JR1DQK K5ZD KA9OKH RC3FL SV3ICK WC4B
1846 JA2XW W4PNY	1835 JA6HQT PY2GG W0ZD WC4X	1826 K5OT YO3DDZ	1815 IW0BCF W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY SM0BYD
1845 WD8NVN WY6N		1824 DL1HBT DL7APK IK0EFR JJ1KZZ W4DEE W8OM	1814 4X4MF AA9LC HB9FBG LB2HG	1804 K2RET OZ1HPS	
1844 N8SHZ	1834 AG5W N6MXU W6WF	1823 LZ2ZG NI5F SQ9OH WY1G	1813 EA8DIB JI1LAT K4JWA KB6CIO VK6LC WC7Q	1803 VE6KC	1793 G4ZOY G7VJR JA0EVI
1843 KK4CB N1MD	1833 K5ZQ LU8ADX W5DM W7IB W8CD	1822 HL2ZN WB0TVY WC2K	1812 K3MSB W7CD	1802 JH7QLR JH7VTE K2MK KE5PO	1792 DL3EA JH4RLY JR6GIM
1842 HB9FMT NE9Z VA7ZT				1801 IK0WRB K1XV N5PR	1791 JA2OLJ W3DM

1790 IZ0GYP JI3CJP SV8RX W9CSX	K4SX R9MJ UN7JID	1774 JH1FVE	1765 K7XC	W8RV	KL7TC RX6DX
1789 IK2ZJN JI3BFC	1782 SM0XBI W1UK W3TI	1773 AJ7G JH1XEF K0EOO K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1753 RD8X	1743 K0HD K1RH WA5NFC WB5NHL
1788 HB9TOC JA3HBF JA4SSM JG6NGS K0ARS K4WM KD8F KT2C LA1U N5FF	1781 DL1FKA JP7FSO K1DW W6TK	1772 K9PG UW2ZO W8NGA WA0SXV WB4GLI	1763 IK4THK W9ZJ	1752 AL7R JF2HPA N7GR N8HRZ W3NS	1742 DL7JRD K5ALQ
1787 KM7R ON8GT	1780 EA2AAZ IV3KCB JA1PPW JA7FAS K0GW N2GZ N4PYI W6OD	1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY N1API S53MJ TI5CDA	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN
1786 AA7XT G4AFJ N2CG	1779 JA6GIJ K5AV	1770 EA4DL JA1UII R3CR SM5YOC	1761 HB9BOU RX3APM	1750 AL7TC JH6PFY N9AOL W3US W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC K3NQ N1KDO N5EPA RC2A VK7CW W3HKK WC0W
1785 JI8PDC JJ1CZR JL1BYZ K7NK K9QFR R5DU W2DXE W3UM	1778 HB9AWS JF1WLK JG1LBN JH1ILX JR3QHJ K6UFO S50B	1769 KE4KY WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1749 K2JL N1NU N6BM	1739 AD6ZJ CT1IZW EA3WL K1ZJA K4EB K6RG OE1ALW UN1O
1784 EA5DFV I2TZK JA1IAZ JJ2ONH JM1LPN LA8AW W3MF	1777 EA5AR JA7DYJ JA7MAD	1768 K7LAZ NE1F	1759 JA0NZR	1748 DF7AP DL5NO DM2HK JG4NNS OZ1ACB RM6B	1738 F5RQQ N0STL N3MK N4GU NA6O
1783 IZ0CBB JA8IUB	1776 JR4LZX SP3AU W8GEX	1767 K0QQ KV4AA VE3VC W1SLF	1758 KE4S SM5GLC	1747 JA1ETN	1737 DL9EO K1DX W3ML
	1775 BA4TB I8YAV WA2UBK	1766 JG1HVC LZ1MS N2KX N5QS SP5ELW TF3DC W6DX	1757 JH4JLV JI2FBG JS1NDM SV1NJW	1746 SM2DMU W1EL	
		1765 F6KOP G4FAL JP1LRT K5CR NE9R YL3DQ	1756 F6KOP G4FAL JP1LRT K5CR NE9R YL3DQ	1745 SM5ELV	
			1754 VK2CA	1744 EA4DEI IZ1JLG JI2KUJ K8KI K8SL	

1736 KB1HY N7MB N7UVH	XE1L	N4XYZ	1710 EU4A JE1HPM JG3KCX KG4CUY KS0M NJ7G W4GP	JH1MFN JH5HDA JK1SQI KM9E	K4KEW UA1ANA
1735 JA5DBE K7FL KW9U RN9CM RU6K W3FJ	1728 AA4M OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP		1701 CT3CD	1693 EI9FVB K4AV R1QA W2GS
1734 5B4ALJ JE0ART JE2KSM JJ1QUV	1727 IK7YTT JA1KXT JE4CIL K4AR K4QE KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1709 JA7BME JE2EBT	1700 IZ5FSA JA0ED KE5TD N9DR NA4MM NK7C VR2MY WB2RAJ	1692 4X1SK BV1EK CT1ELF JA3KZV K0KP W0AD W1UE W4LIA
1733 JQ2QHQ N6WM	1726 DL9GTB IK3DVY K1OT K4VNY	1717 JF1KMC K8ZZU SP7CVW SV1GRE	1708 HL2VA IT9ZZO JA1SHE JA4IXI JH1SBE N8VV W5UHQ	1699 CT2IUK HA2NA WA6G	1691 K5TR KE5FXE N6KK NS3L NX8Y W8BLA
1732 DL8TV IK1UGX IK6EIW JA5JUG KA1DJ N4DWK	1725 JH1FNU N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E	1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	
1731 JA9NUN KR4W N2RR SM5BS W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ VE3SKX YB1TJ YO3AIS	1715 JG3WCZ K2CYE KK5OQ N1CGP N4TD OZ8X	1706 AC6HY IK4DKO JA4MMO PA3BWD W9BP	1697 9A1R AD5WB JH1IZR KF2TI KK9T WA4MIT	1690 DJ6NI W6RFF
1730 AA4LR AG7N JA6JNF JE3EDJ K5TIA WX6V	1723 DL9OBY JA8EIA	1714 DL5CL JA1VRU JR0PJR K8JE LB7ZG N7KO OE5TXF	1705 K7GQ WY0V		1689 K9ARZ N3NR W2PP W4GMY
1729 DK4PE I7PXV LA2GH XE1FAS	1722 IK2GPQ JA3UNA KG8CW M0IKW N1WQ	1713 HA7LW ZS6UT	1704 HB9CQL JL1GYZ KF4ZZ N7FU SP5JXK W7FP	1696 HB0WR IZ5YHD N4AOE NA6MG RA0R W9GG	1688 AA0ZP K5MT VU2DCC
	1721 DM3ZF EA2J W0PR	1712 K8SIA	1703 HK4L NA2X W9ROG	1695 JA1FUI JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW KU5B N2LQ N3TR R6FFB W6FL W6GRV
	1720 HK3PJ KK0DX	1711 W1KMA	1702 JG3HBO	1694 4X6GP	

1686 AC5AA AG3V F6DAM JA1NRH K6LRN LZ2HM NA4M	W3UL	1668 7K3QPL HA5LQ HB9BNQ K2DC NE3H VA7KO W5HD W8NJR WA1ZIC	KF2T RL2A WA7BNG	VA2IG ZS2Y	1642 DL1EK K2QB KU2C W1HEO
1685 K3XO KE0A VK6OZ W1OG	1678 9K2BM	1677 DG5LAC DJ3XG EA7BJ KM4NS	1660 AD4AA IZ6CST LA4WJ ZP5YW	1651 N7VPN	1641 DJ7JC JA4HXF K3WGR
1684 N9LJX W8UQ	1676 JE1PHH K2RR PA9M VE1VOX	1667 4X6UU AE5B EC5A K9GS W9RXJ WW8W	1659 AA6RE AJ8B JA1PBV JA4GXS	1649 K3LR N5PA	1640 K6XM N4XXM WA3FRP
1683 VE7SZ W1JA W4JVN WA2UUK	1675 AH2O IV3AVQ WX2U	1666 EA4UV F5CT JA1TD JR2PZX K7AWB OH2LHE	1658 DL2JIM VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW W0JMP
1682 AG4Q JA9RBZ K4MIJ WR2K	1674 JA1BNL KB1W ON6YH VU2LBW W1JQ	1665 JF3LGC JR4CZM K3MD SM2EJE UA0SC WA4MME	1657 SM6AOU	1647 DL4UCS JA5QAH YV5KTM	1638 JA1NLX KR4BD LU1FAM N9TK
1681 JA1JYE JA3AVO JJ0NSL K9MUF N5PG OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1673 EA7DUD HB9DQL N8PCN NU4I WT3Q	1664 AD3C IK1MEG WE2N	1656 DK3QM F5BEG N2CQ W0KEU	1646 HL1AV IZ5EBL N0AMI N0YY YO3VU	1637 DK3BK JA9RT NA3F
1680 W1MR	1672 G3YBO K4WW W1FA ZL1HD	1663 GW4TSG IK0XIH JI1MNT K8AO	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI	1645 GM0VRP I2EAY IK4HLO R7HF R9JX W9MR	1636 RN6AJ
1679 7L1CYC JA4IYL JK7LXU K9SO N4FN	1671 AC0X W7QHE	1662 DL6UNF JR0EQQ N8NB	1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM	1635 AA4A JA1DCK YP3A
	1670 N4BAF	1661 K7FEL	1653 K8ZT/QR SE2T	1643 HB9HIT K4FX KO6KD PY2DV	1634 CT1BOY F6GCP JA7MYQ JM1JIV N7RD US8UA
	1669 JH2AQI		1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR		1633 KI6X RA6AAW RW9SG

VE3IQ W7JW	W3OOU	UA0FDX W5LO W8WVM YO9CEB	K0SRL K6LPO W2UDT	1602 K0COM K1FT K1LEC K3VAR K4OCE NO0B NY4I VR2XYL	WA6EZV
1632 AA3TH K4GO KN7Y N4NR S51MA WF4G	1624 HB9DVO HB9DVZ JJ1PFC JR1WYW K5HK K8YE N8WRL TF4M UA9CNX WA5NOM	1617 JG3KLF JR0QFA JR7XOD K0CF KC2SST KM8AM OZ3SM WB2HJV	1610 JA1GVT JN1XNI OH1WR W2GFF WP3R	KY9KYO SP4K WI7P YL2TD	1594 E74A JJ6WZS KD0AA KN4PPD NU2Q SK0QO
1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI K1AJ K5IB W1OK W7CP	1616 HK1X I5FLN JG1BKX JJ2VLY	1609 JA1CCO ON6KE WJ2R	1601 JR5VHU K4AB KB2XJ VU2CDP W4QK W6BCQ WA1EHK	1593 HB9AAA JA3EEM K3GW W1ASB
1630 JR1CAD K7HC W5BK	1622 AA8SW EA3ELW KF4NEF NW7M	1615 JI1HNC W4MA W7IUO	1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE	1600 W4QC W0QC	1592 DL5RDI KU2A VE7CV VR2XLN
1629 DL7UIO JH2BNL KW3W OT1A	1621 K2SD W6CUA WB4VAM	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 7M2PDT KO8SCA W0QC	1591 JF1WQC UT5URW W5VU
1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1613 IW5AB JA2ODB K5EWJ K8OD OE1PMU W6OUL W7LGG	1606 K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU
1627 EA4EPY IW9HII N8AGU W0ZS WA4NUF	1619 DL5AVJ I4JED JH7IQQ ND7J NZ5O W0SD	1612 DH3KM JE1CTA KM2E SV2CLJ	1605 V51YJ WA9BZW WF5E	1597 I8MTQ K3IE W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB JA2HNP KE9U KZ7N NK7Z
1626 KF1C W2RA W4AG WB8BZK	1618 AD4Z KE6V KF4MH	1611 G4FTC IV3TMV JA1PCM JN1NOP	1604 JF1MTV KC8RP N9IO PY6HD W6ZQ WB5STU	1596 N8DUY N9JCS W6KGP YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM N9MR
1625 RV4LC VR2CH			1603 K6KZM W5NUT WT2P	1595 DK5HZ	1587 JG1OWV

JG3RWX	1580	1573	N6RFM	WJ3A	1549
KF2OG	F5LIW	DL2HRT	UT6UA		AC6BW
NU4E	JH8OCV	WA3GNW	W4KK	1555	DL3NSM
RO7T	OE6CLD			EA4D	IK0TUM
VE1HQ	WA6POZ	1572	1563	JL1OEC	IK7AGT
		G4AYU	IV3BSF	KA6A	K1CBK
1586	1579	JM3GXU	JM2QWQ	KK7YC	K5AC
IZ8EKL	JF1AGB	VU2IBI	N5EE	VE4YH	K5RKS
JE7ETY	NA1DX		N9DD	VK3TC	K8LO
JR1JGA	NP3CW	1571	W2DEN		NY1V
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KK9M		HL5FBT	W4NBS	AA6K	W5SUM
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	JH1AQN	1570	YB0NFL	1553	IN3EQZ
1585	K4QD	K2WJ		HB9VAB	JG2CNZ
JF3SFU	K7LY	N7GCO	1561	HL3ERJ	K6ZP
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KE4SCY			JL1VAL	JP1SRG	N2ZN
KN4JX	1577	1569	K9CJM	JR1AIB	SP7QHR
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W8PI	JL1ELQ	K6BZS	XE1YD	SV2BXA	
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	K8DE	SP5LKJ	1560	W4CSW	G1VDP
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I1PLX	WS9W		KG6D	1552	JH2AYB
JR0AMD	YV5AM	1568	ND1Y	JA1MLY	K6QU
N6WT		DL6DQW	UA1CKC	JH8JYV	N7OJ
	1576	JA0CVC		M0VAA	WA3GFM
1583	JA8ECS	LA2IR	1559	NE0DX	
JH3KAI	K7CU	W3OU	JG1LFR	RA9SC	1546
K4WFM	N1LID	YO3GOD	N0OK	WN7J	JE1LPZ
KJ5PQ	W5WI		ON4ACG	WQ7B	JK1MZT
KL7TS		1567		ZL3TE	OZ2RH
N6DHZ	1575	DK5JI	1558		
	DD3KF	F6DHI	KI4TZ	1551	1545
1582	JA1NQU	IS0MVE	N6VS	IK1ZOF	EA4DUT
F4GVO	K0PC		N8IL	JA0NPQ	I2DMI
JK1WSH	K7LFY	1566		JA6GXP	JL3OUW
LU2BA	UR4CWQ	E77S	1557	KD4POJ	
N0KK		IK8YFU	7M4CLF	LU4FW	1544
NZ6E	1574	JL6USD	OE3JAG	RD9U	7L4VYK
PT7YV	AB0RX	N4MI	VK3KE		IZ6ERS
W4UFO	JA1XUY		W1JGS	1550	JA2ACI
Z32ZM	NM9P	1565	YV5KAJ	G8BCG	JF1OSL
	PT2ADM	JR3XUH		JA8RRF	JR3VMJ
1581	RU3A	KE1B	1556	N6EM	KC4HW
JR4VMS	W7/DL1UF	W0FG	JJ2KDZ	OZ1RE	N6NR
KJ9X	WD5BJT		KK8MM	W9LN	
LZ3CB	YV4DYJ	1564	N7TM	WA4USA	1543
WF8R		IK4TVP	R3DL		N5CQ
XE2YWH		K4MV	RA3M		RZ6DX

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1542 JD1AMA JL3DGI MW0CBC W2GB	1535 AA5N IZ0CKJ K0IS UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL		1515 9A3MA CU7MD DL1MDZ JG6MQI N1ZJ W1XV WA0WWW WB1AEL	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM
1541 IK2RGT IK4YCQ JA1XPH JG1ULT N6VNI W4NE W8BI	1534 DF2WF DJ2VO K2OP VA2LM W6JZ	1527 K1EO N3AO R7LP WX0Z	1521 SM6VR WA5UA		1510 DM3PYA F4WDL N9CO PY2OP
1540 IW7EBE OZ1BXG WA2BOT	1533 9A0W IQ2VA JH2KXN K6EGF KI7AO KZ5DX W1LE	1526 DS2BGV G4DXW JH1CML K8JJC LA7EIA UA9AGX	1520 DL2CC G4RGK GU4YOX KY5I N6WIN SP3EPG WA3WZR WB4KTF	1514 HB9ERU HB9GWJ KJ4R M0TTB	1509 JE4FNC K0VM KB8GAE KG5VK N2YBB R3BM UA9MC W1MJB W4REX YB2TS YU3MAY
1539 HL4CBX HL4XM N5ID PY2RN VE2BWL	1532 HB9HBZ HK3CW K8ROK OK1FMX UT2AB	1525 EW2DZ G7SSE JF2ICB KE8G NU4B OM2DX UT3UX W8VI	1519 K7DSE ND4DX UY2UZ W0PE W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K3DFL K5DB K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF W7FI WA7HQD WQ1H	1508 DL0WW IK4DCX IU8IYE IW7DVM K5QR N3PS NN6K WV4V YL2EC
1538 CU7AA JA4RED JA6ENL	1531 VE7XT WS4C	1524 DJ7WG DL5KUT DM5JBN K0IL K2CS K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK LA3PK RK9UN		1507 EA7DAP N0VVV N5OHL SV1XV W0ELT
1537 JH1RVQ KD3HN KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA JA1DFK K7CMZ W3WST W7BEB W7BQ WA8LRW		1517 D2UY JA8EJZ JE3MDQ K4PKM W0ANZ	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO	
1536 DL5ZB EA5GHD IK4FNF K4CGY	1529 EA1P I1CMA J68HZ	1523 EA3ESZ JJ1OKK			1506 CE3FZ CT1ESO DL1MEV I2YPY K5DV

N6DNU WR2G	WF7T YB0MWM	K5YG K8LY	1488 CU2CE K8AJR W6JTI YO8RSL	WB1ASL	LU2DSL N6AWD W4WG
1505 IZ0FUW JH3PAS KT4AC W4WN WA3PTF WK9U ZS1C	1500 AA4US AE4AN DF8FT I4KYO IZ0MYH JF2SQB K1KI K1VI K4RDU K5VR N2KI N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W9PDS WA0JZK WJ0T WO5I WV8DX WW7Q WY7FD YB1RUS YB1TQL YL2BR YO8CRU	1496 E73M JA8FKO JH0AHI JH1LAH K4TXJ SM2OTU 1495 JR1LZK ON7DR W8LR 1494 G4AFU KI4TWA W1GF 1493 JA3CMD M0URX 1492 JA2QVP K5NOF WW8RT 1491 DK3PZ I8NHJ JG2LGM K0JN XE1ILI 1490 JA6HUG JE1NVD N4MIK VE3QAA W4PG W5SWV 1489 F9CI IZ0COK JR2BJE K4SAF N6YEU W1LY WB8IZM	1487 LA8WG N3AIU N5UE N6IG W4PGC 1486 DF7FC DK8IZ JA6NEJ N7JB N8XI W7HUY 1485 DF9HI DM9EE HP3TA 1484 DL4FDM IK7YCE K0MFI LA9VBA 1483 4X1RU JA3WMS JE2VFX NW7US RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G TF3JB 1481 AC2G DL1USB DL4FCJ SM0NUE W2TX	AA1M K0XN K8ZH PY2CP W4UW ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM 1477 HB9HVG K0BRO W0IKD 1476 JK1EBA N2BI 1475 G0SYP JI1UHZ K7QBO LX2SM 1474 AA5TL IW2ETR KX7DX W2GDJ 1473 DL0AVH KT8O LX1KC NX4TT W9NJY 1472 CT1BOH JH1APZ	1471 4X4JU EI4BZ JA7QVK 1470 IZ8DUD K8GT KF0RQ WS1F 1469 HB9CYV JM1ESG K8AJK K9DY KE5BR SM6WET XE1MW 1468 DC8TS DL5CT N9LQ W1FC WD6T 1467 K8LN N1EK 1466 EI4CF JA3MIO K3HW N9OY UA7T W3DQS 1465 AB9M AK7O JE3PCP K5YU K7VC KC4HN N4UFP N4WE YB2MM
1504 DL9DRA W4UAT					
1503 G3XLF JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ					
1502 AD5MD JJ2NWI K6JJ K9LCR KB5HC KN7K WK8A YB4IR					
1501 HB9AGO HL2DBP K2SHA KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB4CW WB9PNU					
	1499 K4IE K5LY KF6A N7ZA SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ				

1463 IW0AFS WB0ULX	1453 KD2SC WA4TII	1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1438 DF1IR IK5ZUK IK6ZDC JA3IWB JK1DDG K1TKL	K8MVZ W4AO	1422 I4ACO KB4CL W9SE
1462 AL7LO DJ1OJ JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI	1444 DL2MIH JA0BOV JR4ABB K1KNJ KW1DX N3AE W4QG W5FK W6SIY	1437 AD7L G4PVM VE3BZ W0ZR	1430 IW4CIL	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO KM7DX N0TK
1461 K6KR KN9P M0HIH	1451 JA2XLV JR3ADB K4IA KU9S	1443 JA1ERB N5DT PV8DX TF3Y W8TM	1436 KK4CLY KT4O N7JP NY4G	1429 AA4ZK CT7AUK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY
1459 HA5UK K8JRK S50U W0VHF	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF JK1JAS K1WO NM1G VE3FRR W3WH W4GF	1428 DL9MEN N3HBX	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY
1458 JH7HIQ	1449 DM5EM IW5EIJ KP4DS KQ5M ZL2CC	1441 DL2VFR EA2AA UR4QFP	1434 CU3BL JH8WXF KE1R N4ST OZ6EI WC2C	1427 JF2SKV KF9AF W9UM WC1M WT9U	1418 TG9AJR W5GJ
1457 IK5EKB NC2Y PY3VB	1448 KM4HQE NR0T	1440 CT1DSV JA8BOV NE5S	1433 JA6SRB K1OYQ K3MM K7ORK KM2O W4HOG W6OPO	1426 9H1EJ JH1XFR SM4GVR WA5KBH	1417 DL4ZAB NX9T PY3SB W8HB
1456 LU2AH PB9FN W1EBM W5MF W5RDW W7VAS	1447 AF3X IK0WMJ JA1PVX K9KDS WA3GM WM4AA	1439 DL1VDL KJ6Y N2XQM SP9GFY W5LUA XE1EE	1432 N9LF PS8ACL	1425 DL6NW HK4EI JA3BKP JH3PRR JO3WHB K0XR W2EQ	1416 AA9D JM1JZN WB1S
1455 AK6A ES1FB JH1XXB K2KIB UT5IP YO3GJC	1446 DS4NPL JA1BON JA8ANQ K3SF KH6U N9HF YO9IKW	1431 K5OO	1424 A61BK G3PSM	1415 VK2AAH W2CQ	1414 IZ5EKW JH5RXS W4AXL
1454 JA1UPT JQ1PCX W3IZ					

1413 DL6NDW JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM	N1WON N8HO WN7S	JR2PAU WI4T	1389 DL6KWU I5YDO K5LC K7JH N0TR ON4CCN PP7LL	1381 DK3TL KK4XL	W4TNX
1412 K7PO WN9O	1404 AB6CF HK3J JH8KIY KB1DMX RN3QO	1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG K4RW	1380 KB9LIE N5XE	1372 AB6Z AC4BT OE6VHF XE2B
1411 AI9U JE3FOR	1403 9H1AE AJ4F DL5KW JR1TNE	1395 IU0ICA JG2TSL JH3HTD JI8XLD K2DH KS4V VA3IC W5EC W7KW	1387 JF1KML	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 E70A EI5KO HB9ESS JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW VE3TKI WB8EJN
1410 VU3CAU	1402 5Q2J I2KBD JA0HWF UA0SE	1394 JH2KMK PY2DY W1DAR	1386 DL2VWR JI3KHV KE4FW W0SHL W1GY	1378 JJ1BDX UA1CEI	1370 KP3V
1409 HB9FAI JH1HLC N1RP W1PR W5KFT	1401 JA1DXA JP3OIK K0LU K7PT W4LEW	1393 NB3R	1385 8P6SH K8WVA KG4JSZ N4QM W6BBS	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO	1369 IONUM W4PGM
1408 EA2AGV G3VQO JA6XE W5SJ	1400 K2CYS OE1HHB W7NP	1392 EA1BLA EI2HY KA1CRP NN2D VE3CX VK2HV WQ8T YB3MM ZS6IR	1384 JK1LUY K8WHA RW3SU SV1IXK UN7BK	1377 EA4TX PV8ABC W4DN W4PRO	1368 N4LV PA5A SM0EUI W1GQ
1407 JA4FKO K3ATO KC5PL N3WD	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JA2JID K4DET N7TP NU1T OE1JIS OZ7AM	1375 IZ7GXB JA7SFD KD2GC OV5O	1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL
1406 I0EKY K1ROA KB0V KN7D N4VN N5TF W6DPD	1398 HL1VAU K0SQ KC2STA S59DJK	1390 DM3CW JL1BDI K4TR N8II	1382 E73D NR4M ON8VM W0RXL	1374 AA2DT DJ9SO NI7F W0MS W9VQ WX0E	1366 HB9BEM JA2KQE K8GWU PY2HH
1405 AF4CD F5IYJ K6XJ LB5GI	1397 HB9BMY			1373 K1TWF TF5B W2PS	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ

1364 DL1QQ EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 7L2QAD CE3BT IK6RFQ JA1VRY K5CQT KC4GL W9ZT	1351 K1XE	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA N5VR PY2ADR WA8VJS WX2CX	K1OR KM5VI KP4DKE VK8DR	KA3GWD KM4VI NA5S W8PAT
1363 9A3NM DJ8SN JA9CGW NX1P TA1AL	1356 AD0K IK3GBG JA7OBO K5HTE K9SUH OE1TKW	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JA7JM JI1CYX K0QB K5EWS W4ATL	1343 AA4EA AC6DD G4VMX JK3GWT K4GHS W6HYI	1338 HA7GN IT9IPQ K5MO SM2HWG WE8L	1331 AC0B G4DDL HB9TKB JA3KWZ JL1BTJ K0YL RA3SD RW4WD WZ4RC YB0AZ
1362 AF6PK DL2TOS JA1TOU K3SUI PT7CB R3BB UR9IDX W4RQ	1355 HA5KFV HL3EHK K8EJ KI7HO WA6URY WB2KSP	1349 EI5JL K2QL N3AF W4QNW	1342 AA8M DK8FS HK6P IK0PRG JA0JPD JF1JTQ VA3VET W6VNR WB2GOK WD9Q	1337 G4NBS IK0CNA IW1PUR K6DJ KD4OS KG4USN	1330 DL3ANK EA4S JR2ATZ K3LA N0RR OH3TY WA9JOQ WD4IKI
1361 KM4A OH6OK TA6N	1354 AA8KY F5MZE IT9JPS IZ2EIH KC2THY W4DCY W4WX W8SET WA5TXY	1348 AA7UN AE4M AK3E EA3NG JA1ITJ	1341 CU2AF JA7QQQ JS2GFA K7CTV R9HBF W4UT WD8LTM	1336 AB5YI VU3WEW W8VK	1329 K1APJ KE4WI N4KM W0GN W6HGF
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1359 NN5E OD5YA WA1NXC	1352 BA7NQ JI0VIF K2CDJ KA1API KA3CRC NC4AA S57AL WS4H	1346 JA6JPS K5DCW VU2ABS WA6KHK	1339 HB9PUE IK1NLZ	1334 4X6KJ G0THF JH1OVY K7RR SM7DXQ W5TFW W5WS	1327 BX5AA DG1NPM JA1PUK K8MRT UA0APV W0IJN WR5Y
1358 EA8TK JH2NWP K7STO WX5L		1345 EA3HDZ F4DSE JG1IEF R7FF SP5DL W7XZ ZL2AO		1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1326 JE7JZT W3TC

1325 SM1NJC SM5AKS W3NRJ	1318 K0HQW	W4PV	AK9B K0TV K5TU SP3FYX WD0EVR	N9OF OH1LR UA3GT YB1AYO	K9ZG NT9F W8FAX W9MAK
1324 JI1JPJ K4MIL K6VV KI7M SM7BHM SP6OUQ	1317 EA1KE JH1CTV K7WK KD1AB KR4U N1SZ SM0W VE6SV	1311 I4UUL KI9A VA7XX W2GR W4HM	1304 4Z5GV DL5JS HI8CJ IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L JA7JND JA9BEK K9JDP N8TFD TA2RC UN7TX ZL1ANH	1290 BG8PA DJ2UU EI3ISB K9JP N9MW UA1CGS VR2VAZ
1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO W4DVG W5JE	1316 F4FLF GM0VIT JA2LWD JF7NNI K2JK K4IU WA2QAU WB2CLL	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1303 DL1SDH K0ABC K6GFJ W9RB WX3P	1296 CE3EEA JA7FVA N0ACH OE7SEL W3KHQ WX4F	1289 KN9N OZ7QB
1321 DJ5EY HK3CQ K4LQ K4NST K7EKD R3QX	1315 K2OGD K4JUJ N2BT VE3TM WB7VNY	1309 JA3PRM K1WY K8ARY NJ0F OH1ECQ UB3A W1JMM YV5JGO	1302 JE1CSW JH8XVT K2MHE LA5LT N9AVY W5HMK	1295 G3GAF G4SGX PA3FWV SP6DVP W2NY WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC
1320 DH4JQ JA1FVS JA2DLM JG1JPE K3JM KB8DRK PY8WW W1RG	1314 EI3CTB G4IDL K8ZR VK5CE W2FCR W5WZ W8AF	1308 DL1SVA HC8N JI1DMH N4HGZ N9RV WD4IXD	1301 AA4MM JA7DPC JN4FNZ M0OIA NA6JD OK2RZ	1294 DK3FB KN6H PF7M W1PY	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA
1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R NF7D TF8GX WA7HR	1307 JH3LCU K1TZQ N1BY N9BVA VA2LC	1300 EI7GY JE6UWU KJ7NO WU4B	1293 IK2WPO JA1XQC JE7BUH SM2YIP W4DWS YO2LLL	1286 DJ2RB JE3OUW K2DF N5TU OH3PYY VU2MSA W3/NH7C
	1312 AD0TR N4GBK NS7K	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD N2MEE W2FB W5UQ	1299 CT1AUO DL6RA N1KX	1292 N9NM	1285 7Z1SJ K8LBT KG6B N4ANV W4CMM
		1305 AA6PI	1298 CT3BD N2SG	1291 AE6Y JH1EVD K3GO	1284 JA1TGO K1PTF K5FXB N6DVR NN1SS RZ1OK

Z34K	1276 F5TMJ I2LXA NY6C NZ0O WB8RFB	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	IC8SQS K1FE K7RAN M3DFW NR8Z W0UVC	1255 JG1AID JH1SWD JH4VDP NE5W W3HER	KK6T
1283 EA1AUO K8DJC W1DXH W2OL	1275 JA3UOQ UA4PT ZS5LEE	1267 G3PLP JA4HDO JH0CLK K0GEO K3TRM K4ZMV KC1ERO OK1ADM W2XX YU1FJK	1261 IK5BSC K3TLP VK3OT WB8YTZ	1254 EW1LM KE5MMT W2FS WC2L WQ5T	1248 NZ0T SV3RKM W8MRL
1282 A71EM JL1IHE JR2BYJ K9MX WB2UFF WW4LL	1274 IK8OZV JL4CVG K1BZM KB7AK W2UB	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 IK2GAJ JE1CPB JK1PEC K8OS K9GY K9UWY W2NWU WC6Y	1253 DL8DWL EA4XT JH8CFZ OH1LAR PY5VC WA0PFZ	1247 AA0FT HB9ECS N6ORB NA5YO UA6XT
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1278 JA7KQC K6LD PA7MM W9OSI WF4W	1269 AF8C I1SOP RN0C W0ZT WA9PWP	1262 7J1ABD	1256 K1WNT VE3PJ W8SP	1249 CT1HHP JA4CSJ	1243 F4GTB IK2LOL WA7RLL
1277 JS6QOM K7EV K7MY K9BO KO4PRE N3ER W6DVS					1242 G6GA JA1AKL JA8DBU JK2VOC

W4AVY WA8Y	W6IZT	WA2C	1222 K4NTO K5SES W5RY YO8PS	JA0FLL K6VVA N5RZ WB9IWN	JL1JVT JL1MWH NS4F WB8EKG
1241 JF3DRI JH4CPC JL3JTD K1JX VE7VZ W1NT	1234 IK0OZD IZ0FYW JA4MEM JH0LME K4LRX K5VG K6RR KD0S VA7DXX W1MRH W9GM YO3IPR	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 JA1QVR JA3AOP KF8HR PR7AB W8YV	1213 AA5H G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA W4NK WA9IVH	1206 ES2IPA K7SO KL2R N0ATQ W4UR W5SV
1240 JA1SZN KO6LU KX6C		1228 JA3BLN K0PX OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB		1205 GM7NZI WW0E
1239 CE3CT DL5MM N9EAJ W4MPY	1233 DL4HRM JR3MTO KA9UVY KC9WPS SA3CAT		1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX SP6MAA WA9DU ZS6RJ
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1237 EU4T IZ2USP K5NV KC4PX KR0O N8RF PY2AB VA3OKG	1231 G3YSX IK8PGE IW2BZY JA1PLT K1EDG K4EQ KJ5Y LB8OH W2FKF	1226 DL3BUE EA7AZH HA5FA HB9DLE HP2NG K1PT N7TW PJ4LS	1218 AD6DK JH6IMI K4VZ	1211 I4FTU IZ3KNK K3XC OH3KAV W7JET WX0Y	1203 JF7DZA JH8DBJ KA7CVJ KS4XQ NC7B ON4AGX SP1NEN
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1235 EW7A J12EMF K9AAN	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN	1224 AB4FH JH4ADF NX4D OK1UU	1216 DF2QC HI3R N2WM WF4B	1209 DF7GG EA5BD EW4C N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB K9AQ PW7T W4GH W6CN W7RN
		1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KN4OK LA6FI	
			1214 AD7XG EA4EJP JA0BES	1207 DJ3CQ JJ1REU	

WA4YYM	N4WMB UN8GA	1187 G3EKJ JF1QQK SP2DW	1181 4X1UF JF2QNM K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU	KB8KIM OZ1DSD VE7ON W9LQI	N2YF PA2R WN0L
1200 AB5GU DD0VU JH6RTO ND0C/QRP OH5XB W7AAD YB4CHP	1194 DF5DH K2RKJ N6VI R2ARR R5AA W5IO W9KB	1186 CT1EPJ OH1TSM W4BH		1175 CU7AJ DL7XU JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JS6SCC K2FJ VE3XB W4HVV
1199 JA0TEA KF3N N2ZL N3RR WE2K	1193 EA5FCW IK5IFH WB3AVD	1185 AB1QB JA1EYN K0XM K8ESQ N5YY N6KJ	1180 G8APB IK6DEN JA2QPY K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 EA7/LA9DL IK6CAC JA2AYH K6AWR N4LSJ VE3GYL W4SKW WE9A	1168 IK4RQJ NE1RD NT5O WB4M
1198 DK3HV IW0AGX J11FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF1CPH LU5OM NC6K	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX N6DW	1179 EA2RY IU4CHE JA2HIJ JR6LDE K4RM UA3NFI UA6FZ W4GHW		1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N9AZZ NA4CW
1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W2OSR	1191 DL8OK JH1CJQ LU9DO OZ9GA W0SA	1183 IS0EBO K4RP K7MO K8RCT KL7NW N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD		1173 DJ3GW DJ3XD JA6CM JF1KIG VU2DED	1166 DJ6TK F8EZE W5CWQ
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB SQ8J W3ATV W4CIR WA8IQF	1190 DD1JN HL2FDW IV3BBR W1BYH YT7T		1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M WA6QGH	1172 EI8KN JA4BUA W1FZ	1165 JT1CS KI0KN OH2BC PA5CW W4DFU
1195 JA7FSB KE2M KV7N LA8PDA	1189 AA9AA AF3K G4YCS HB9HHH K8TS	1182 HB9EBM KD3UY KI5T N5KUC W4HY WA3WNT WM5H	1177 JH1EIG W1HS WO5D	1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JR1FHP OZ9U
	1188 JG6CDH KO1H N3HYB ON6MX RW5CW SP3UY		1176 CT1DIZ IK2WSO IZ3XEF JA4DEY JA9LSZ	1170 EA6BB IW2CAM K3SW KB9S LZ1CY N0SL	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA

1162 DL9GOA IZ8EYN JA2PTQ N5FEE YO9GJY	JA5CDL JA7GDU K6OJ K6VHF N7NW WD1M WU2G ZL3REX	1151 JH1AWJ KC2LSD N5CR	KN8F N5RN YU1JF	SP9PRO SV7CUD W5MJ	1133 AD4RE SV3EXP WA4AFE
1161 AA4OC N7GVV N8DC UN2G W7BJN	1156 K1VSJ K3WJV KM8V PH7A YE9BJM	1150 JH8CXW K7QA KK8X N4UP RM4C W7MD	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG NA7RH W8GU	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM ZS6NK	1132 JH1GNU KK4MA UA9JLL VU2NXM
1160 AG5Z DD0VE DM1DK F5DBT F6FFR K0FD N5OP NZ3M VE2NGH	1155 K6ASK K7JY KV8P N2CJ SP7ASZ W4RS WA1NLG	1149 AC9A IT9DDS N8AID SP5AMN SP5NON VE4GV WB2AA	1143 EA5BZS ER1LW F8AMV N6TR R8IA UA9AEU W6MYN	1137 F6BLP JH7RTQ K7VL KZ2R NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF
1159 JF3VEC K2HJB M0MCV N6TV NT6AA RA3LAL S51DD	1154 I0KRP JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 JI1EIX OM2AGN WB4KTC	1142 JH1HGI JH9OSX K0JJR KS4WA OH2DW W1ES WA5YOM	1136 AD4EB CP6XE EA1T JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL	1130 F6FNA IK2CMN IK6CGO JG3KMT JH2MYN K3RWN KG2GL KJ6MBW W3XX W4CC W8TOM
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1157 A71XX DH5JG DK1AX F5VMN IZ4ORF	1152 GM0NAI IK0FUR IK5ZAJ KP4JRS KP4P N6FS VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR W3KN WA7AVL	1140 DJ9FK DL1DH JH8FIH K1BG K6UIP KB7QFE N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID N8IK W4MC
		1145 DH5MM JA5BZL K4HEB K9QA KA5M	1139 AI4QQ JE2VYM JP7SOZ K9YZ		

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1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC KK5J PY2FZ W9AP	1118 DL1MAJ JA1CC JM3XZC JR0GXA N4VAN	1111 K0MLD K2IE W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI WO7V	1100 DL1DCT EI9E I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX VO1NA W3MRL WA5YNB XE3E YO8DHA	1095 A35RK K3UW TA2AD W9KX
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1093 DK1MM EA3CWK EI6AL I0BJV KD2BS SV1JSN	JA1DJO K0OB K4AVU KS4L MM1PTT	K0TI UX7IN	1077 JA2HOL JF1CZQ K4BBH K5MMH N6ER W1JFK W1USN W4WNT W7IMU WD4EGF YS1RS	K2TA LA3SG NE3K RA6WF W1DDD W4AFB	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W0JW W1TYQ W4MBD W8WV
1092 G0UII KD2OV KS4Q OH3DP ON4VT	1087 JA1GFD JA3DBD JM1GAW KA1BQP KI4YY N3NO N7LAN N7RVD SM3DTR	1082 4Z4OQ CP6UA JE2DJC K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1076 AG4TO HA2ESM KB5CSQ N2BSA OZ3ABU TF1A W1ZZ	1072 DL3NCR IZ8BRI JH3LIB K0HB LZ1JZ RV3DB SP5GQ W5PD ZS2ACP	1066 AC7JM AK4PR IT9RWB K1TO N4VG OK1DO ON6LY W3ZQI
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W4KCM	1056	K0SON	1045	LA9L	JE1TNL
W7SYK	JO4JDU	KX2B	HR5/F2JD	NC8I	K4TMG
W8ZR	K0GK	NJ4V	IZ1UKF	UT4ZX	KA9JCP
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G0MMI	N5JC	1049	WB8TGY	3W3B	RI1FJ
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KA4LBD	1055	K5UN	DL1TPY	AC0W	W6VIO
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G4GEE	UU5WW	1048	WD5IYT	NQ4A	1033
IK4PKL	WD4NGB	EI4GNB	1043	PT2BW	AA2T
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W5IP	EA4OR	IZ1POF	G4WGE	1038	AE4WG
W9IM	JA0CRG	JK2XJE	HL1XP	KT1V	EI2II
1059	JA4EII	KH6CQH/W7	JA1HQQ	R3QF	JA1VDJ
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K5AX	N4NM	NC6RJ	K1GW	VU2SWS	K4FW
KI0G	1053	SM7GXR	K1XH	W7GSV	K5GZR
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SV1PIZ	EI5GSB	W4ZV	KM4CQG	1037	KU4A
YL2CB	K6OHM	WB0RUR	N6ZM	IK5SRF	M0RTP
1058	KY6AA	1047	NT4K	JA1MOH	W9COS
9A5MI	V47JA	DM2DXG	SK6QA	JA7JAA	1032
JA2BL	1052	K0GVT	1042	N4CO	9A1A
JF2RSF	IC8XIL	K3ZK	AB4ZT	NE6V	G4DYA
K0WK	IK2QPO	KD5RBU	AG2J	OH7LZB	LA8ZAA
K8TE	IK2RLS	KF6E	K1ETA	W4GHD	1031
KE9UA	IK9WMS	LA2RR	KB8ZUN	W4GKR	407CC
N6JOJ	KC4EZN	M0PCB	S52R	YU1LD	HB9MXY
SP5UFK	N4IDH	N4UC	W7BC	1036	IK3XJP
SP6FXY	W3PT	N6IBP	YL/RG5A	DL2UR	JO3MXH
SP6QM	YB2BOB	OH2ECG	1041	JP1LVI	K0ARM
V31CQ	1051	V31MD	A92BE	K2QE	K1JE
VK2DAG	AK0MR	VE3GFN	DJ2TG	NN5O	NX7K
W4BR	G3VXJ	1046	IU8GNY	SV2SIF	OZ1NF
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W6RA	K9NS	DL2MWB	N7WR	UY0MM	1030
WM4D	KB0FHP	KL7KK	NI0K	VU3NXI	JA6COW
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JA5IBP	JA1JYS	N8JK	8P5A	WB3LGC	K7WA
OL1HQ	J11SAI	NR5R	AA0BH	1035	LA6VQ
W5MT	JR2BNF	R6AZ	AE4VJ	IU8LMC	NU0Q
W6PH	K0MB	W4ALF	DK4SR	IV3DXW	SV1DVX
		W6INO	K4LCP	JA8DIV	
		WB9MSM			

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		1016 DS4AKP EW4DX			

SM7WVZ	N4WOT	EA3HPX	VA3EJN
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W6DOE	NZ6N	HB9CAT	W5GOL
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LU7HF	EA1BP	JG1TFC	
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S53BB	HS8HEX	JR3RIU	
VU2AE	IX1CLD	K2RAS	
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WE3J	JN1SUT	KA5JSM	
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JL1EEI	NJ1Q	KZ5D	
LA4HC	PY2RF	LA9DL	
NC3O	VE3FK	N2YU	
NK2H	W2/F2YS	N4LS	
OK2MDC	W2HDI	N4PAJ	
RA0AM	W7GTF	N6MM	
W6ELI	W9MB	N8BK	
WA8COB	WM6Q	N8YO	
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WB8QZM	YL2CP	N9NFT	
1002	1000	NA9J	
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		RT3I	
		UA3DUJ	