

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 14 Aug 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 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	3220 OH2BU	3195 GM3POI	3177 UT5UGR	3156 9A7V OG2M SP3EPK	3139 I2AOX
3294 HA0DU	3216 OH3SR	3193 F6BKI	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA	3192 W3UR	3171 IK1GPG		3136 N4CC
3256 CT1EEB	3213 PE5T	3191 W1NG	3169 OH1XX	3152 G3KMA JA5AUC	3134 IK4GME
3255 SP5EWY	3210 KJ9I	3188 YU1FW	3167 SM6CVX	3150 PY2XB SP3E	3132 JR3IIR
3250 JA1BK	3207 N1DG	3187 K5UR	3166 JA5EXW	3149 HB9BGV SV8CS	3131 DF3GY I5NPH WD5COV
3246 4X4DK DF3CB	3204 N4WW W4DR	3185 W1JR	3164 N3XX	3148 JA3FYC	3130 VE3EJ
3244 UT7QF	3203 G4BWP	3182 K5RK W9ZR	3163 NN4T SM0AJU	3145 UR0MC	3129 EY8MM N0TB SV1FJA UT3UA
3235 S50A	3202 DJ6RX G0JHC	3181 I4EWH	3162 JH4UYB	3144 K4CIA	3127 IZ0AEG JE6KYA SM3EVR
3223 OZ1LO	3201 IK4MGP K8MFO	3179 IK4DRY OE6IMD	3161 CT1EKY JA4LKB	3143 K2TQC	
3222 DJ9KG	3200 I4AVG	3178 CT1APE JA4DND JH4IFF W3LPL	3158 DL4MCF	3142 DL7VEE OE3GCU	3125 IK8HJC JF2MBF
3221 JR2KDN K4PI	3197 EA6SX UX0UN		3157 9A2AA	3140 GM3YTS	

3124 EA3A JQ3DUE	G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA	N6AR	3030 IK2YCW
3123 NJ6P	3102 JG3QZN S59Z		3060 G3ZSS	3042 EI7BA F5II JA1UQP	3029 OH2BCK W4TO
3121 SM6CMU	3101 AA7A	3080 9A1CCY	3056 K1CP N8RR	3041 HA8IE US5WE W5OZI	3028 AG9S SM6CCO T77C
3120 JA4LXY W3YX	3100 JH1GZE SP7VC	3078 N3SL OE2VEL	3055 SM5KNV W2YC	3040 DJ2YA	3026 I5KKW
3119 OK3GU VA3DX	3099 AA1V LY2IJ	3077 DF4PL N4BAA	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3118 G4CCZ IK5HHA N8DX	3097 SP9DWT	3076 W5ZN	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3114 IK6DLK	3093 W7UT	3073 SP5CJQ	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA K4SO
3113 JA2JPA W4DXX	3092 SM5AQD	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3111 OH1MA SM5CEU SP2FAX	3090 YO3APJ	3070 YO9HP	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI JJ3PRT N0AT
3109 SM3NRY	3089 K3UA	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	
3106 ON4IQ	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK	3018 JA3EMU
3105 EA5BM GM0GAV IZ1ANU	3086 UT9FJ	3066 JH2FXK	3044 K0KX N9IW S51DI		3017 F6DAY R7LV SP7GAQ
3103 F6AOJ	3085 DK5PR IK4CIE	3065 SV1RK	3043 DK5WL JA5MHD		
	3084 OE1WEU	3064 K4XP NR1R			
	3082 KD5M	3062 K4MQG			

3016 JF3KON W1YY	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G	2972 IK4DRR JH1IFS	2957 K2UO W3KX	2942 K0SR
3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2989 JH1HGC	2971 UA6A	2956 NO8D RZ3AM	2941 N4JF
3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	2988 DF2UU N4MM	2970 UX1AA	2955 JH2UVL	2940 JA0CRI JH1TWT
3012 K5XI N5DG W3DF		2986 K4QL RA3CQ	2969 K5EK W9IXX	2954 N8PR SP8AJK	2939 IZ8FFA
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2984 MD0CCE W3LL	2968 N4II	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3010 F5NBU G4OBK K8SIX		2982 K5KC	2966 AD5A	2952 IK6SNR K5BG	2937 JL1SAM RA3DX WB6RSE
3009 AA1QD R4GM	2998 K4UTE	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ	2936 K1ST
3008 JA2JW RW2A S53R	2997 DJ5FI	2979 N2WK N6JV	2964 CT4NH DJ0MDR JA2IVK	2950 K4MWB KV7K	2935 K9NW R3OK
3007 SP2GJV	2996 VE3XN W4VQ	2978 N2NL	2963 JA1XEC	2949 N7RT NK1K OK1MP*	2933 9A3SM
3006 SP3CFM UT7UW	2995 UA4CC	2977 K5ESW	2962 YV1DIG	2947 K1UO OH3BU YU3AA	2932 EA1DFP
3005 AA4V IW1ARB	2994 K0IEA	2976 EA5RM	2961 N5ZM W0VTT	2946 HB9BZA	2931 F2JD IK5MEN JA3PIS
3004 EA1DR IV3JVJ IV3ODE JH0INP	2992 DL7MAE K1HTV	2975 JF1PUW K5EJ WP4U	2960 DK2LO	2945 W1TSP W7AO	2930 IZ8FWN OH5VT
	2991 JA2JNA	2974 JA0EOK KA9CFD OZ3PZ	2959 EA6VQ K4IQJ UA3AKO	2944 WA7NB	2929 AB3CV JF8QNF
		2973 JA0FSB WX4G	2958 JA1SYY	2943 I8IGS JA2DPC	

2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2915 W8AV	2903 RY9C	2887 JA6LCJ	K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB
	2914 OM3DX RK4FD W2IRT	2901 HK3W K4CN W0MHK	2886 K6ND	2871 JA2BDR JA9LJS JI4POR JL1RUC	2859 HL3IUA JA1EOD K4ZYU
2927 EA4KD OZ4O	2913 EA5BY K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A JA1ADT JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO SP9JZU ZS4TX	2858 SM6DHU
2926 DM5EE N8TR UA4CR		2897 OZ1CTK	2883 EA7TV PY5EG		2857 JA4FKX UA6MF VE3FF
2925 HA5AGS N5AW S54E	2912 K4HB W1CU	2896 JA1ANR KG7H	2882 JA7JWF	2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2856 JF2UPM NE1B SM2OAN W1ECT
2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2894 RJ3AA	2881 I1EIS N5TY* W9RN	2868 AB4IQ IZ5DKJ N8BM*	2855 JR3OEH OE1ZL SP3IBS UR5EDX
2922 K1AR	2910 K3UL	2892 N4NX WB4OSS	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	2854 KG4W RV3LO
2921 I3BUI K9ZO W5XX	2909 JA0GJJ	2891 CT1FMX	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 KN4F	2852 NQ1K
2920 N4QS OH1TV	2908 HA1RW JE2LUN K8FL RW5C	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2877 SM3VAC	2865 G0OIL UA3DPM	2851 F4BKV NY0V
2919 DL1DUL K9NU LZ2JE	2907 DL1EJA	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2876 LA4GHA LA7JO SM6CTQ	2864 A45XR OH2BLD	2850 JR3VXR SP3CGK W1TC
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W6UB		2875 W4FC	2863 4Z5CX DJ5AV N4DB	2849 IK7NXM JA2LCP RY7G
2916 EA3GP RU3FM	2905 PY5HOT W18A	2888 EA7R K4HGX N8JV	2872 JA8EAT JA9APS K5MC	2862 E72A K3WW R3AW	2848 N5UR

VE3LYC	2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV	RU3QR W5XC	2784 K5AQ W7KNT WE9R
2847 N2TU	2835 EA6ET UA1OIZ		2811 JE2LPC	2799 W2LO	
2846 IK1YED JA9FPI KF0QR R7DX	2834 AA5AM IK0FVC JA8DNV JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	2810 DK3DG HB9HFN JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2783 G0BLB N5FG
2845 R9FM WA4FFW		2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2797 IK0PEA	2782 SM6BZV
2844 JA1SJV K3WA UA4LY	2833 K0DEQ		2808 LB8DC	2796 JS3CTQ	2781 DK0PM RN3QN UA3LAR
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2807 DK6WA	2795 K6FG	2780 CT1GFK N7US
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2794 IK4PLW	2779 K0JGH NI6T W6SR
2841 DF6PB JF1WPB	2829 AJ6T DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2805 5B4MF F6HDH HA9PP	2793 RA3DA	2778 JA6CRP NN4X
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F WA5VGI		2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2839 K2VV LA7AFA		2816 IK5DNF K9US	2804 VA5DX W9AJ	2791 HB9DHK JA2VQF	2776 JA6VQA K8GG
2838 JR2LJO W1DIG W8OI	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI	2803 EA3WD	2790 4Z5MU W0UO	2775 9A2NA JA7KY
2837 DL6ATM G4IRN VE1DX W5TCX W9OP	2826 AA4HP ON4GG WA2VYA	2814 IW0HEX JA5XAE	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2789 F5PAC I1FQH IK4HLU JA4PXC VE3DZ	2774 JA6VQA K8GG
	2825 K5XX	2813 9A8A DL5WW	2800 IK0FUX	2788 N5ORT	2773 HB0CC K3PA N5XZ

2772 IZ8VYU	2756 RV3FT UN7JX	2743 RD3K	W7OM	2720 CT3MD ON4IZ US0KW UX3IW	2709 HB9AUS R9TO W8TN
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2731 DJ9ON		2708 9A5X CT1BH K3RA K7PI PY4OY SP9UPH UN6T
2770 JF2XGF	2754 JA1SVP	2741 JA1KQX SV1BTK	2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	
2768 HA1RB	2753 AB9V K9MK	2740 R5DT	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC SP3FAR
2767 K5RT	2752 CT1BOL SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	
2766 G0BNR HA7TM WA2WSX	2751 N2BJ UA4HAU	2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2706 J11LET S52DD
2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK	2705 EA3BS G5LP
2763 RA0FF	2749 PY7DJ	2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA		2704 JF7XKY K0JUH ZS1LS
2762 9A1HBC DJ9VA	2748 JN1BMX VA2WA W6RLL	2735 JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2761 I4KDJ JA4EPE K6KLY W1YM	2747 E72U KK2I KZ2I N6ET	2734 AJ9C W6YI	2723 SM5FUG		2702 AH7C JE2DZC WP4G
2760 NV9L UN5J	2746 KP2A UY5AA	2733 CU2DX K8AC	2722 NS4C W5ADD	2712 JG0CQK JH3VWN WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2745 W2LK	2732 JA5NLN SV2AEL UT8IO	2721 AD1C DL9GFB W9XX	2711 JE3GRQ	
2758 PY2SP	2744 JR6FC RA3XDX			2710 EA2IA	

2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	OH2FT	2674 JH1QAX	RW4NN SP3QDM W7CT	2649 AD5Q N5LZ	NN4R
2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP WN6W	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J WB8BPU	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2698 K8GI RW3RN	2686 KD6WW RM0F	2672 G3VKW	2658 9K2OD DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG	2633 K6GXO NU8Z W6XK
2697 KJ3L YS1RR	2684 G4OWT W5CIA	2671 JE7JDL K1KD	2657 N3MN RA1QD	2645 W3JX W4TV	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2695 W5FKX	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2644 LA3WAA N1IBM SM6CUK	2630 JJ1DWT
2694 JA1WSK	2681 EA8JF IK3XJP	2668 JA7MOL	2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN W9BF	2629 JK1KSB W4OX
2693 W0AW	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 JR2UBS K0KVR	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU
2692 K3JGJ PE1L	2678 DF2IS JE3ENP K6AM	2666 K4SE	2653 JA3APL	2640 DL6ZXG IV3RAV JA2AHH WA3C	2627 G3WPH N7IR RW4C
2691 CU2AP F5HNQ WE7K	2677 IK4BHO NA5C W4BP	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2626 WA1JMP
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2662 JA9CHJ JE2OVG K9MM	2651 AA9A EA5KA JN1RQV SM0NJO	2637 UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ WA9PIE
2689 W2KKZ W6VX	2675 JH7XRG KE9ET	2661 JE6TSP JG3IWL W9ILY		2636 EA5GPQ K1LPS K8VFX N1SV N8KOL	
2688 JA0DIN JA0IXW		2660 AA8CH DJ4XA JA7MFL			

2624 DF9ZW JA1IZZ JA2ATE JH1AGU KM1D LA7GIA	KG9N PA1CW SP5IWA	PY2KP W8TWA	2594 IT9PKO	2581 JE2EHP K8YTO W9YSX	N5AO RA1QY W6PJ
2623 N9RS	2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2569 F3SG NN4SS RD3AW RU6L
2622 K0TT RA3ZH RZ4FO W4FQT	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	2568 KI0KB YO2RR
2621 JH6QFJ JM1FHL W4WM	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO N4RWG	2578 DS1JFY W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW
2620 AA5AU AJ3K JA9FAI	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ JA1GRM K7WP K7XB	2590 9A4WY AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2619 N6ED ND0N	2610 JA1VSL K1USA K6YUI NF9V	2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY XE1KK
2618 DF2GH K7BV* W2QO WA0MHJ	2609 WD8JJA	2599 CT1EAV	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2564 ER3DX I1JJQJ JM1CYJ VE3CFK W5BPT
2616 G3ZQH SV5DKL	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2563 9K2HN UA6EX W0VX
2615 IZ3GOG K6SIK KD0Q	2606 RN3OG	2596 JA1IOA K8IU	2584 K4ZO	2571 DL5EBE N8PW	2562 PY2NQ W5VY WA3AFS
	2605 9A4W IK5MDF JA4ITW	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 CT1FPQ G3NDC JR4DSM	2570 JA1CLW K6EID	2561 EA1EAU G3KWK

IK0AGU JA1NWD W1YIF W9OL	2551 LA5YJ SP3SLA	KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT KQ8M	2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN OH1NX RG5A RZ6BS	
2559 JA9AGN	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2547 JA0DET YV5JBI	2536 K0RS KI5BLU	2526 IK2OHG JA1LSP N6VR W4CK	2516 CT1CJJ YV5NWG	
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ		2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	2506 DL1SMA JA2HYD J14WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ W3BW WW3S	2543 K6FW K7ZA	2532 IZ2AMW	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 K4MS		2504 EU1KY IK7XLU JH1QDB

LU2NI	WA4LOX WD4LBR	N1LN	IK4AUY N6DX OZ8SW	2455 K9NR N5MOA N6PF W1OPD	2442 DL4CW
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2482 WB2REM	2467 W0GJ		2441 W5IF W8MJ
	2498 K4JAF	2481 IZ5RVG JA0VSH JA2AH JH1SJJ JR6LLN VU2NKS	2466 CT3FT ON5UE S57AT SV9COL	2454 F5LVL KA2D LA9VDA N2JJ W2OO	2440 EA5AT K5PS SM5CLE W5PF
2502 DS5USH G4IUF JA8JTH JH1OAI K9SM KT8X RV1CC W5ZG	2497 JA7LMZ RZ3FW S51U				
	2496 IK2SGB K4MK	2480 LA0FA	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
	2495 JA7AUM	2479 K3FRK LA3BO W4RFZ		2452	2438 DL2FAG DL9TJ KQ4AV
	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2463 K6KO WD9DZV	2451 UA0BA	
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	2476 DL6JZ	2462 W6TMD	2450 IK0LNN JF1IRW	2437 ON4CAS W9OA
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2461 W4SO	2449 IK7EOT	2436 W9OO
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN	2489 G3OAG	2474 PY2VA	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2435 K9ZM N3CZ
	2487 EA1RT	2473 DF3IS K5YCM	2459 K2AZ		2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2472 DL1TRK SM5GMZ SP7TF SV1IW	2458 JA1ADN JF3LOP N0KV	2447 JA4BXL	
	2485 LB2TB ZL3JT	2471 JA1HRQ	2457 IV3VBM JH1BNC N5KM	2446 NA5DX OH1ZK OK1DWC OZ1LCG W0AWL	2431 JE8CLT N7BT
	2483 K8BL LU3CQ	2469 G4BUE	2456 JG1WSC N5JB W8DX	2444 JA9GPG	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P
		2468 DL8ZAW		2443 G4DJX KS0DX	

KT1J W7ZJ WL7E	2418 KM3V W4MAY	WA0RVK YO2CMI	JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT XE2X YL2KF
2429 JH7BKN	2417 JA6BEE N6TA	2405 DJ4GJ IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC KJ9C N7TY PA3CSR		2370 DL2UH IK6QOP N9UA OE2GEN
2427 LX2A	2416 IV3HYD OE6VIE RA3DNC SV1ACK		2395 WB7B	2383 RK3QY	
2426 EA3GHZ K1KA N4GG		2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2382 HB9BAT	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2415 JR5JAQ WQ5W		2393 JR4LNG	2381 JL2JVX	2367 HB9DHG HS1NGR JA2CEJ
	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA	2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*
2424 HB9IQB W2OIB	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2391 JE1DXC	2379 OH3NHF	
2423 DL2VPO KB1JZU OH1JP W1EBI	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2390 JA1TAA K4RG K9RS	2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2410 I0YQV IK4MSV IZ4DPV JA0EIY KJ0M	2400 IZ2FOS KM3T W8WEJ	2389 JA1BPA	2377 K1NTR ZS2DL	2364 AA8LL IW1QN LU4FPZ
2421 AA8OY			2388 G3VPW	2376 HB9AAQ IK0HBN NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC	2375 ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2419 IK2EGL JA1FNO KF7PG	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B AA7G HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2374 IU0HDC KA7T RN3RQ	2361 CT3KN
	2406 K1LT K1UU N6HC W2AY	2397 F5PBM IZ5BAM	2385 DL8LE LA8HGA W2NO	2373 K7ZD W2LE	
			2372 K0TPP SP6JIU		

2360 N6MZ N8SNM	2347 IZ3ETU JF2ICB PY2IQ	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2317 JA4VLK K2XF	N4TJ ZL2IFB
2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX
2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2306 BA4MY
2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV	2305 JK1UNZ K8CW NE8P W7AH
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ JA3EOP JA8DKJ W0TT	2333 HA0HW OH1NDA W0HBH	2323 4L1MA JH4BTI K0CS	2313 JA4HAW JA7BVH K5DHY	2304 JA8UIV OK5TK W9HBH
2354 K0XB KD9HL	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2332 7K1PTT K6UM	2321 JA4ZA	2312 JA2KNW JA6CBG	2303 HL2CFY
2353 9K2GS	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2352 ZS1A	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN	2319 JA9GLW K7MTR UA3ECJ W5FI	2310 JA5BGA JF1LMB VU2PTT	2301 JH0MXV JP1NWZ W5JAY
2351 WB8K	2339 JF2WXS JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2309 HB9BOI HB9BXE HL2IFR W6UC	2300 JA8NFV K0LUZ OE5BWN W7HPW
2349 SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED			2299 I5CRL	
2348 DJ5JK DL8SCG K5KPE K7UA				2308 IK7FPV IT9RYJ JA7ZP K4CMS	2298 HK3X HL3DE JA3BSL JO4CFV

2297 LB5WB W3YY	OE2KHM	K8BN N7NG	2263 JK1BSM	W1YRC WT4Q	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
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2292 JA3XNH RZ3DW W5VQ	2279 KA1ERL LA6UL LA9GX W5SL	2269 JH0GHZ W2/CT1GIF W9FI	2258 DF2NS I0OSI K6DT W3MR	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY I5MPN K2EQ
2291 JH1RGG SP3XR	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB	2236 AB0CT JA0PE K2FW N1EVK
2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT YO9FNP	2256 JA9IFF JF0CSK KA4RRU	2246 PY7RP W8UN	2235 IK6BSN JH1IAQ K5JZ NF4A
2289 AB5EB N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC	2245 FG8OJ JR3REX VE1HQ	2234 JA2JRG KX2A
2288 K0VSH		2265 IK0DWN WS5W		2244 BA7IO JK3GHE VO1HP	2233 SM7NDX
2287 PA0ZH	2275 AA1AC LA4PM	2264 HI8R K7TM N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2243 K8NK	2232 9M6YBG W8ZF
2286 JG3FEA JH3FHQ OH1NPW	2274 W1SRD		2253 JH1DGQ	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX K3EA
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2227 JJ2WOC	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	2199 WB8B	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
2226 JA1OVD K7BTW VE7BV W8KL	2217 W0HT		2198 JA3LDH LA6OP W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2225 IW1FGY XE1RBV	2216 SV1HEP	2207 I5KG JJ1TKN SM5ENX	2197 AC9EM SM5CBM	2188 N4ZH RD3A	2178 AA4FL K1GE
2224 AB1OC CU3EQ KD6UO KL0S W3XY	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2196 JA2VHO W2FV	2187 IK4IYC JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S
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2173 G0DBE K2AU LU5FF OE2SCM	2163 UA1AIR				2126 IK7YZG
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2171 UT3UY	2161 JH1WJR	2151 N7IP SP1MWK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2170 JH1VHU N7UN SV3AQR	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 K4KAY KU4XO N4UFO SM5FWW W3FI YB0COU		2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX
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2168 F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI		2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV
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2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 N4UOZ WA5LFD	2146 9A5TW EA5RD EA8MT N6KZ W7YA	2138 JF4EQJ KV1J	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW
	2154 SP3V		2137 9A9CW K1SM NZ3O	2127 HB9AAL	

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2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X	2102 AG1A CT1FUH DM2RM KS4S PA0GMM	2093 VE3ZZ	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2062 AA9LC DH0GSU N6PEQ W2YK
	2101 EA6AJ JH7DFZ K1DC K7KB K8KS	2092 IZ2EWR N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU
		2091 EB3CW G4XRV W1TO	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M KK2M ND5S	2060 CS8ABF JF1LZQ K6IPM

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2059 DL6LIM JL3LSF N0IJ WD8PKF	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B WD8ANZ	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2058 IK2PZC JA1FJJ W0FK W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2057 PY2FN W0TM		2039 DK9CG VE3KI W7IB	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	
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2055 JA1DDZ JA1UII JH6EJG PY2WC W6DE	2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2029 N4IG	2021 JH4RUF K6BV M0CSD N4QWZ	2012 JE0VJV VE3MV
2054 K5CD OH3OJ	2044 JR1VAY K3STX UN7JID W7SX		2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2020 KK9H	2011 4Z5SG NS4P
2053 EA3HRE JA8IUB K4YJ	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF JP1TRJ NI3P	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O	2026 9A5F JA1PCM JF6XQJ N3ND	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB
2051 JA2MNB KJ7TEA LA7XK WV6E				2016 G3SBP	

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2008 DG7RO K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1985 HB9CIC JA0CIU K6MM N4HN	1974 K8FC KK0DX SV8DOU	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2007 DK3UA KV1E N6OJ	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN W4KA W5VX W8LKG W8QZA/QRP	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE1HRC J11CQA JR7MAZ N2FF	1973 DL2NOM JA4XH WS1L	1962 CU3AN HA5CW
2006 DM3AZ JA3EJG KB4MRX		1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA		1994 G4XEE PA3GRM	1982 DL1RWN JA1SGU WA6SCW	1971 DF9PG	1960 JA1CFZ
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ		1993 K5SM	1981 WA0ROI	1970 J11WLL	1959 JR6CSY K9JN SM0DSF SM5CAK
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE		1992 W5GA	1980 G3LDI IZ4DIW	1969 IZ5NSH	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
2002 G4FKA HB9DVZ HK4L JA6IVR JF2OZH K2QPN		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY	1968 G4NXG K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C
		1990 N6MB	1978 GM4FDM IW0BCF IZ8EJB N1QY	1967 AA9RR JA4HWX JM1TWR	1956 AA6RR SP5MXZ SV8BHN WA1YTW
		1988 AH0U OM3IM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1966 I8OCA	1955 K3FM SP6EY W1CSM
		1987 DK3WG JH1OGT TZ4AM WC4H		1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	
		1986 F1ICS HB9DQV		1964 DJ7ZG EI3IO	

1954 DM2TO IS0AFM K8VC	WB2BIN	W8FN WN6K	K5OA LY3UM	NC4RB	1901 F5JSD JP1HDK WY1G
1953 K2BX K4WZ N3KV N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 K9GWH N6NU	1921 JA2KSP	1909 EA1KP K3NF K9SE W7WZ WB4VAM	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W5KI
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL KD4W KL7HBK SP5TT	1898 DL8OH UN1L
1951 IZ0BTW	1940 DL7UVO JG6NGS K4WES KZ1W N3NR N9YB WD8NVN	1929 I1YDT JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1897 G3XLF JR0QFA K4XU N2ZA NJ7G
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC	1905 JA6JEW KW4MM ND3L SM1TDE	1895 KF7F W5JMW
1948 YV5OIE	1937 K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1947 DL6XK DS5DNO N4ENE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1903 NQ3A	1893 K4JKB
1946 EI2HY JH0OXS K5WBM	1935 N1KC	1924 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IUK K8QKY N3OC N6AX
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1923 DL4RCK HB9AWS	1911 JH1RFM K5TN UT7KF	1891 K6XN LA9TY	
1944 DM2FX NE8Z	1933 CU3AK JA8AZN		1910 K4MY		
1943 W8TE	1932 JH8UQJ KK4OW				

WW5G	1879 RD9M	SM5FQQ	1861 JK1VXE N1AC	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM	HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE
1890 JR7ILA W2CDO W8QID	1878 K5AB K5IB K5KG K9UQN RA4WE	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	1849 IZ8MBW ZS6NJ	1839 DJ8OG J13BFC
1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ J13CJP K4MV N5QS NL7S SP3F	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1846 JA2XW	1836 G3YQA K0SD
1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN SP3AU W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1845 HB9DQL WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1885 DK6OR	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1855 JL1GYZ JT1CO K5CWR	1844 N2KI N7UVH N8SHZ W6WF	1834 N6MXU
1884 HB9FBG IZ8EEI KZ9DX	1872 AC4VM I0GOD JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1843 KK4CB N1MD	1833 LU8ADX W8CD
1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG
1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI		1852 W0QC	1841 K4AV W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1881 JG3WCZ JP1LRT			1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 DK5JI EI6IZ	
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B					

1830 DL8FBD K0OK	K1XV K2IXQ K8ZM W1DYJ	OH2RI	NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS	JJ1PFC SM0XBI
1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO		1781 DL1FKA JP7FSO W6TK
1828 AG7N JA1QIW OZ1HPS		1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD
1827 HB9DDM JG1SWM N1IA UA9FFV	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV
1826 YO3DDZ	1817 N1API WA4BIM	1807 JA9ESZ		1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ VE7SZ
1825 K0MD N5FF W1LE	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 K1DW N8PCN	1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF EA8DOX IK1UGX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1794 I2YWR PA0VLY		1775 BA4TB I8YAV KW9U N3MK WA2UBK
1822 HL2VA WB0TVY	1813 AF2D J11LAT VK6LC WC7Q	1803 VE6KC	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	
1821 K3GT YV5LI	1812 JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO W2DXE WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1820 DL1TS HB9DVO JA3EY	1811 HB9IJC IZ3BJK N8NA	1801 IK0WRB N5PR	1791 N6WM W3DM	1782 DG5LAC I4JED	1772 4X1SK K9PG

N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK	1753 LA4YGA RD8X	RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD
1771 K3SV N7BD WC0W ZL3RJ	1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO
1770 EA4DL SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1751 KR0P LA5XGA	1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE	
1769 KE4KY SE2T WC7N XE1VIC	1759 AA4UC W0VHF	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1741 JA6AVT KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1725 N6EE V31MA ZS2Y
1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ YO3AIS
1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O		1723 JA8EIA VU2IBI
1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV	1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB W6FL	1728 JH2AQI PB2A	1720 IZ6CST N4XYZ
1763 IK4THK W9ZJ		1744 IZ1JLG J12KUJ K8SL NA6O			1719 AE4CW G0BBB W6SFK

WA2MBP	JG3KCX KG4CUY KS0M W4GP	JG3HBO JK1SQI KM9E	K0FLY K4KEW UA1ANA	LZ2HM NA4M	EA7BJ OH1WR
1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	1701 CT3CD JH2HHJ NO0B	1693 EI9FVB K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W6RFF	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2CDP	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1671 AC0X W7QHE
1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF
1711 W1KMA WA0WWW			1686 AG3V F6DAM JO4JDU K6LRN	1678 9K2BM	1669 LZ3CB WA5NOM
1710 JE1HPM	1702 JA0JPD	1694 4X6GP		1677 DJ3XG	

1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	JG1BKX JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS RN3OA SM4CTT	K2QB KP4AA R7HF R9JX VE3MM W9MR	KK9M KW1DX NA3F YO8CRU	K7HC W5BK W6KGP Z32ZM
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1629 KW3W OT1A
1666 EA4UV F5CT JA1TD JA7OVC K7AWB OH2LHE W7IUO WI7P	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI
1665 JR4CZM KC8RP LA7EIA N5PA SM2EJE UA0SC WA4MME	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1659 AA6RE AJ8B	1650 CT1AHU KK8MM	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG
1663 HB9ERU IK0XIH	1658 DL2JIM I2EAY VE1JS VR2KW	1649 N2ZN W0JW WD8KND	1640 K6XM KE6V KT4AC N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU
	1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 K3DFL K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 JA1NLX KR4BD LU1FAM N9TK YE9BJM		1623 IK2QEI NW7US W1OK W7CP
	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1637 DK3BK JA9RT JH2BNL	1630 JR1CAD	1622 KF4NEF NW7M

1621 W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG	K3KY W7VS	W3OU W5RYA XE2MX	F6FYD IZ4AIB KE9U KZ7N NK7Z	K2WJ KJ9X XE2YWH
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD
1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1587 JG1OWV RO7T	1579 K2ZD NA1DX W4WN W9BS
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT LA2IR W2GFF	1603 D2UY W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K4QD K7LY ZS1DX
1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC W6OUL WB4CW	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
1615 JI1HNC K3GW K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ IK8YFU JR1TCY	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
		1597 I8MTQ K3IE K6EGF	1589 AA3AZ EA4D	1581 JR4VMS	

1573 DL2HRT EA5ZR JF2JRD WA3GNW	W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	N6EM W9LN WA4USA	W7JET	JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1572 7L2QAD E70A G4AYU JM3GXU	1564 IK4TVP N6RFM W4KK		1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	
1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA		1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC N1EK W2GB	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1570 JR3ADB K1KI W9HP	1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S W5IP	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM		1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1560 K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH PP7LL W7FI	1540 IW7EBE K8LY N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
1567 IS0MVE IU8IYE	1559 JG1LFR JH0AHI ON4ACG W3IZ		1545 EA4DUT I2DMI JL3OUW K8DP N4SV	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB
1566 E77S N1KX VK8DR	1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KM4HQE KS4XQ N6NR	1538 CU7AA JA4RED N8BK PY8WW	1531 SM0HEV VE7XT WS4C
1565 JF1OSL JH7HIQ KE1B KM7DX	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF		1537 AD5MD	1530 5T5PA

IONUM	N9LEO	1518	UA3DK	1507	HB9AGO
JA1DFK	NV4A	HK6K	VE4EA	EA7DAP	HL2DBP
K7CMZ	W3KHZ	IK1DFH	VE7UF	N0VVV	JJ1DJW
K9AQ	W8WM	J11VVB	WA7HQD	N4MIK	JR1SLU
W3WST	WR7Q	JK1UVP	WQ1H	W0ELT	K2SHA
W7BEB		JQ1PCX			K7PT
WA8LRW	1523	K4HQB	1512	1506	K7STO
	EA3ESZ		EI8GS	CE3FZ	KB1YNT
1529	JJ1OKK	1517	HB9FBM	DL1MEV	KC9K
EA1P		JE3MDQ	JH6WMJ	I2YPY	KJ4YLO
I1CMA	1522	JG1JPE	NV1Q	K5DV	KU1T
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JL3JRY	DL2RD	K3HW	UW2XW	N9AZZ	NR2C
S59SV	DL8DXF	K4PKM	VE7VF	WR2G	ON5GQ
VA7DX	JA7GAP	W0ANZ	W1ZS		R0QA
W1HS	K4ZRJ		W5FL	1505	R2DO
W5RZ	KP3AH	1516	W6GJB	JH3PAS	UA1OM
	NR0P	DJ6TF	W6ZO	NC2Y	W5DXQ
1528	SP3WKW	K0AU	W7VAS	WK9U	WB9PNU
DS3EXX	UA9LAO	VE1DUN	WA2MCR	ZS1C	WF7T
SP9TPZ	WB2ZAB	WB1DX			YB0MWM
ZL3AL		WT9U	1511	1504	YB1TQL
	1521		AD4ES	DL9DRA	
1527	JA1UWB	1515	DK8UH	JA3PRM	1500
N3AO	JE3FOR	9A3MA	JA5JGY	JK3NQV	AA4US
R7LP	M0HIH	CU7MD	N1PM	NU0C	AA8KY
WX0Z	SM6VR	DL1MDZ	N7JB	VA3OKG	AE4AN
	WA5UA	JF7RJM	UU7JM	W4UAT	EA4TX
1526		JG2LGM		WB1S	EI3CTB
DS2BGV	1520	JG6MQI	1510	WX0E	I4KYO
G4DXW	4X1UF/M	KP3V	DM3PYA		JA4DNC
JH1CML	DL2CC	N1ZJ	N2YBB	1503	JF2SQB
K8JJC	G4RGK	RK9UM	OZ9XU	IK0PCJ	K4RDU
UA9AGX	GU4YOX	W1XV	PY2OP	JQ1EST	K5EWS
	KN9P	W2PD	TF3JB	K8MN	N1BZ
1525	KY5I	W4PGM	WN9O	SQ7FPH	N4ST
AC2G	N6WIN	WB1AEL		UT7EC	N5VYS
CT7AUK	SP3EPG		1509	WB0OQV	N5XJ
EW2DZ	WA3WZR	1514	KB8GAE	YB0DJ	N7QU
KE8G		IW8CGX	KG5VK		OH3FVP
NU4B	1519	K0PX	LA2DS	1502	OK2MDC
UT3UX	F4DSE	KJ4R	R3BM	DL6WT	OK8DD
W8VI	K4TXJ	M0TTB	UA9MC	JJ2NWI	R5AK
	K5DB		W1MJB	K6JJ	UT2VC
1524	K7DSE	1513	W4REX	K9LCR	VA7QI
DJ7WG	ND4DX	AB1J	YU3MAY	KB5HC	W4HY
DL5KUT	UY2UZ	AG1I		KN7K	W9PDS
DM5JBN	W8AKS	DL6DCD	1508	N2PK	WA0JZK
EA2AA	WA8CDU	JA7BAL	DL0WW	NN2D	WJ0T
JA7DPC	WB4SON	K8EB	IK4DCX	YB4IR	WO5I
JE4FNC	YO9BLY	KA5V	NN6K		WW7Q
K6FM		N9CDX	WV4V	1501	WY7FD
LY3BY		R7IA	YL2EC	AA5TA	YB1RUS

YB4CHP YL2BR	1491 I8NHJ K0JN XE1ILI	K0MFI LA9VBA ZL2CC	W0IKD	K9DY KE5BR SM6WET XE1MW	N6FS
1499 K5LY KF6A N7ZA SM5APS VE6TL	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1476 JK1EBA N2BI	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1460 AE4M K4RW N6VH
1498 K4AU KA2CYN N9LF ON4LG W1GF	1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY	1482 DL3IAC I0GKP NG0G	1475 G0SYP J11UHZ LX2SM	1459 HA5UK IK0WMJ K8JRK S50U	
1497 JR2IMJ K5YG W8LR	1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI YO8RSL	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1474 AA5TL IW4CIL W2GDJ	1467 K8LN KB2ZPB W8SP	1458 WA9PWP
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU		1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT VA7DXX W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1457 IK5EKB PY3VB
1495 JR1LZK ON7DR	1487 LA8WG N3AIU N5UE N6IG W4PGC		1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1465 AB9M K5YU K7VC N4UFP YB2MM	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW
1494 G4AFU KI4TWA N4KM W1DAR	1486 AJ4F DF7FC JA6NEJ N8XI W7HUW	1479 EI1DG JA7QQQ JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1464 W5LUA	1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP
1493 IK5ZUK JA3CMD M0URX		1478 A71AM JA0HWF K2CYS K7QBO	1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N5XE WB0ULX	1454 JA1UPT K4IA
1492 IZ0COK JA2QVP JE3PCP K5NOF WB2CLL WW8RT	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA		1469 HB9CYV IW2BZY K8AJK	1462 AL7LO DJ1OJ F4BDG JG1LRE KI4R TF3VS VA3HP WB3BFC	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII
	1484 DL4FDM IK7YCE	1477 HB9HVG K0BRO		1461 K6KR	1452 EC7B KB4CRT KB7V W2SKI

WA9JOQ	JR4ABB	1437	EA7AN	1421	RX3BP
1451	K1KNJ	G4PVM	JJ1LID	CT1ETE	WA2VQV
JA2XLV	N3AE	VE3BZ	OZ2ABI	CT1IW	WB5ZAM
KU9S	NN5E	W0ZR	TA1L	DJ4KW	WC2L
OV5O	W4QG	1436	W4HGW	HB9DQD	1412
1450	W5FK	K0YL	W4WJ	JA3AYU	K7PO
AD0K	W6SIY	K7JH	1428	K0IO	LA4JGA
DJ5DT	1443	KK4CLY	DL9MEN	N0TK	WA6URY
EA8TK	IC8TEM	KT4O	IK4DCW	1420	1411
JA2BUR	JA1ERB	NY4G	N3HBX	IW9DNI	AI9U
K2QMF	N5DT	1435	OE6VHF	KM2L	K8WHA
K5OVC	PV8DX	A92IO	1427	ON4CN	KB1DMX
KI2D	SP9GFY	JH1DSF	JF2SKV	TG9AJR	1410
KT8D	TF3Y	K0HB	JK1NIU	UN7BY	JH1CJQ
W4TUN	W8TM	K1WO	W9UM	1419	NS4X
1449	1442	KM4VI	WC1M	A92AA	VU3CAU
DM5EM	EA1AZ	VE3FRR	1426	JH6WHN	1409
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KP4DS	K4NC	W4GF	K1XE	LA9PJA	JH1HLC
KQ5M	KO4PY	1434	SM4GVR	N7KDT	N1RP
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NR0T	NN6L	CU3BL	1425	W6SHY	W5KFT
1447	SP7UWL	JH8WXF	DL6NW	1418	1408
AF3X	WA8RCK	OZ6EI	IZ5EKW	W5GJ	EA2AGV
K9KDS	WT1L	WC2C	JA3BKP	WA7HR	G3VQO
KC2STA	1441	1433	JH3PRR	1417	JA6XE
KO4PRE	DL2VFR	JA6SRB	K0XR	DL4ZAB	N4GBK
WA3GM	1440	K1OYQ	KI9A	NX9T	1407
WM4AA	CT1DSV	K3MM	N0TR	PY3SB	JA4FKO
1446	HB9FAI	K7ORK	W2EQ	W8HB	K3ATO
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IU0ICA	JA9KRO	W6OPO	A61BK	1416	S59DJK
JA1BON	NE5S	1432	G3PSM	AA9D	1406
JA8ANQ	1439	K4NTO	JA6NQT	W2CQ	I0EKY
KH6U	AD7L	PS8ACL	1423	1415	N4VN
N9HF	DL1VDL	WX3P	K7CTV	DF5DH	N5TF
YO9IKW	KJ6Y	1431	N3FG	VK2AAH	W6DPD
1445	KN7D	K5OO	N4NQ	WD4IKI	1405
EA1PP	LA6FI	K8MVZ	W5AP	1414	F5IYJ
KJ4UZU	N2XQM	W4AO	1422	JH5RXS	JN4FNZ
NJ5N	XE1EE	1430	3A2MW	W4AXL	K6XJ
1444	1438	KB8DRK	DH4JQ	1413	LB5GI
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JA0BOV	JA3IWB	1429	KB4CL	LU3VA	N8HO
JK1DDG	K1TKL	AA4ZK	W9SE	N6XT	NF7D
	RZ1OK				

WN7S	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WI4T	1389 DL6KWU I5YDO K5LC ON4CCN	W0RXL W5AAJ	1374 AA2DT DJ9SO K5TU NI7F W0MS* W9VQ WQ5T	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH
1404 AB6CF DD0VE HK3J JH8KIY KB7AK RN3QO	1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN	1381 AE0MO DK3TL JA2LWD KK4XL		1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH
1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JG2TSL JH3HTD JI8XLD K2DH VA3IC W5EC W7KW	1387 JF1KML WA0PFZ	1380 KB9LIE NR8Z W4DWS	1373 K1TWF KO6LU N7WI W2PS W4TNX	
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1400 K7RAN OE1HHB W2NY W7NP	1393 NB3R	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1369 K8ZR OH2BUA	
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1398 K0SQ	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT J11DMH K4DET OE1JIS OZ7AM	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y OH3PYY	1367 G3VAO G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A KM4VJW N0LD
	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M			

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1360 JA6FEG JI1QIO RU3UR	1352 K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ WX2CX	1339 AC0B HB9PUE IK1NLZ KM5VI KP4DKE N0RR	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S W8PAT	1326 JA6ATL JE7JZT N1QAE W3TC
1359 I4UUL K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1343 4X6KJ AA4EA AC6DD JK3GWT K1OR K4GHS W6HYI	1338 HA7GN K5MO KD4OS SM2HWG W3ATV	1331 G4DDL HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1325 AF8C JH6IMI LB2EG SM1NJC SM5AKS W3NRJ
1358 JH2NWP WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X W4ATL	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1337 IK0CNA IW1PUR K6DJ W1WV	1330 DL3ANK EA4S JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1324 HI8CJ JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN
1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 AK9B EI5JL K2QL N3AF	1341 CU2AF JS2GFA N0RC R9HBF W4UT WD8LTM	1336 AB5YI JA7FVA VU3WEW W8VK	1329 F5NTV K1APJ KE4WI NG9J W0GN W6HGF	1323 EA7LS WO7V
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1355 HL3EHK K8EJ KI7HO WB2KSP	1347 GW0ANA JR7COH K3BZ K7CO K8VD		1334 JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS WW1L		1321 DJ5EY HK3CQ K4LQ K4NST K7EKD R3QX
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1353 HB9EXQ OH1ECQ					

1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD W2FB W5UQ	1299 CT1AUO HB9ECS	1292 N9NM	1284 JA1TGO K1PTF K5FXB N6DVR Z34K
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1318 K0HQW	1311 VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1290 BG8PA DJ2UU EI3ISB K9JP UA1CGS VR2VAZ WB2UFF	1282 A71EM EA1K JL1IHE K5GZR K9MX WW4LL
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	1306 AI2S				

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1274 JL4CVG K1BZM W2UB		1260 IK2GAJ JE1CPB JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWX	1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	
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1271 DL7ACN ND6G W5GVP	1265 JH8NQV NN9X TA1PB	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N5OP NN7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V
1270 DL2AMD IOYR	1264 DL7AA HB9HHH HB9Q K0UU	1257 4Z5FL			

1237 EU4T IZ2USP KC4PX KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	OK1UU 1223 AE9DX JA1CPU JM1CMA K9IA N2WM W4DSM	1215 CT3DZ JA1JMF NY7T W1MO 1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	EA5BD N6MA OK2FB 1208 KD4EE KN4OK LZ1PM 1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F 1206 ES2IPA K7SO KL2R W4UR W5SV 1205 CT1END GM7NZI 1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ 1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN 1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK 1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX 1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K 1198 IW0AGX J11FXS KA5VFU PU2POP VE3FAC 1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A 1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF
1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS 1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK		
1235 EW7A JI2EMF K5SES K9AAN NC7M W6IZT W8QXR	1228 IK1ZNM JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU		
1234 IK0OZD JH0LME K4LRX K6RR KD0S	1227 JA9EEH KF5WCP OH2ID WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y		
1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG		
1232 JE4RAL K3CWF SM6CGI WB6AXD	1225 AI0Y	1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG		
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 AB4FH JH4ADF K0KV NX4D	1216 DF2QC HI3R W4BH WF4B			

WB4M	YT7T	VE3VGI	1177	1171	JT1CS
1195	1189	W7LEA	IK6IJF	6K5AQY	PA5CW
K6UIP	AA9AA	W9FXA	JH1EIG	AC0DQ	TF2LL
KE2M	AF3K	WA9MAG	KC3AK	DG5DBT	W4DFU
LA8PDA	G4YCS	WI9WI	KI0HA	JA1DIO	1164
LU5OM	K8TS	YO9FLD	WO5D	KA3S	JA2CKK
UN8GA	1188	1182	1176	W4ASE	JR1FHP
W2ZQ	JG6CDH	HB9EBM	CT1DIZ	WU7X	OZ9U
1194	K9XR	JE3CYW	DL0IV	1170	1163
4F3BZ	KO1H	KI5T	IK2WSO	IW2CAM	EA3HSO
JF3VEC	N3HYB	N5KUC	IZ3XEF	K3SW	HL5FEI
K2RKJ	N9ATF	WA3WNT	JA4DEY	KK5J	JA3EUB
N6VI	NT9E	WM5H	OZ1DSD	LZ1CY	N3PV
N8DC	RW5CW	1181	VE7ON	N2YF	N7FF
R2ARR	SP3UY	HR5/F2JD	W4HVV	NS0Q	NI8Z
R5AA	1187	K4RMM	W9LQI	PA2R	VE3NJC
W9KB	G3EKJ	K9BQL	1175	WN0L	W9FF
1193	JF1QQK	N9IXD	CU7AJ	1169	YO4NA
DL9SAD	KL7NW	SM0BSO	DL7XU	7N4OBV	1162
EA5FCW	SP2DW	W5XU	JH3EQP	ES4AW	DL9GOA
IK5IFH	1186	1180	JH8LLE	JE2VYM	IZ8EYN
K7QA	CT1EPJ	G8APB	LA1J	JS6SCC	YO9GJY
OH2BC	JH7RTQ	IK6DEN	LB7Q	K2FJ	1161
WB3AVD	KS0JD	JA2QPY	N8QGC	K2HJB	AA4OC
1192	1185	JR1KBJ	NT5A	VE3XB	KN6ZZI
AJ4HW	AB1QB	K0AFN	W6NK	1168	N7GVV
DJ0IF	JA1EYN	K2SG	1174	IK4RQJ	UN2G
IW1CAB	JA9LSZ	KD9ZR	F5NNN	IZ0GKB	1160
JF2QNM	K0XM	N5EKO	IK6CAC	NE1RD	AG5Z
KI0KN	N5YY	N5WNG	JA2AYH	NT5O	DM1DK
NC6K	N6KJ	WO3Z	K6AWR	ZS6NK	F1OBJ
VK3EUZ	1184	1179	N4LSJ	1167	F6FFR
1191	DL6ZBN	EA2RY	W4SKW	9A4BL	K0FD
DL8OK	HA8FW	IU4CHE	W7BJN	I1FBJ	KB8ZUN
LU9DO	JH8BOE	KQ5S	WE9A	IK2GAO	VE2NGH
NZ3M	JR6LDE	N2TC	1173	K1RM	1159
OZ9GA	K4JGR	UA3NFI	DJ3GW	K4CSB	N6TV
W0SA	K7YZO	UA6FZ	DJ3XD	N8IK	NT6AA
W7VP	LU2DX	W4GHW	GM0NAI	NA4CW	RA3LAL
1190	1183	1178	JA6CM	1166	S51DD
DD1JN	F8AMV	AA9WO	JF1KIG	DJ6TK	1158
EA6BB	IS0EBO	AC6T	KB9S	F8EZE	DD9WG
HL2FDW	K4RP	K1IB	VU2DED	JA8WGX	JA2AXB
IV3BBR	LA2GCA	KT5V	1172	W5CWQ	JA3AAW
K8ESQ	N2RD	NR0Q	DJ9FK	1165	JA3VUI
N5RN	N8WXQ	WA6QGH	JA4BUA	CT7AKW	JH1BUO
W1BYH			W1FZ		
			W2FDJ		

J11SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	JA1ILA JI1DCW KD8FO N1FOJ VA3YP	SV7CUD UX7VA V31CQ W1RCR	W0NBC WA1LAD	HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G
1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1140 DL1DH K1BG N9RE NW8U WQ5C	1134 IK0UUM IK6CGO JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC
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1155 DJ2TG K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG	1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K4CA NA7RH W8GU	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 DL8WEM JR1HYA KO6UW N2BSA PJ4/NA2AA W4KVS W5HY
1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1149 AC9A IT9DDS N8AID SP5AMN SP5NON	1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ
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1119 AB4H HC1HC IK4GRF OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT KE7BMG N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ	1092 G0UII KD2OV KS4Q ON4VT WB8QZM XE2W
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					1058 9A5MI EI4GNB

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W0ADL	VE3FK	N9NFT
W6ELI	W2/F2YS	NA9J
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	W9MB	NT4TN
1002	WM6Q	OH7HM
7L1UVF	WV8EDU	ON5UJ
AK0A	YE4FSB	PA5X
HB9FKK	YL2CP	PP6ZZ
I0ZYA		PV8AAS
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KX7L	AJ6X	VE3MSC
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N4WOT	E25KAE	W3ENM
N4XC	EA3AGY	W5GOL
N8KOJ	EA3HPX	W7GF
SV3AGT	EA4EQD	W8GJK
VK4ZP	HB9ARK	WF5I
W6JH	HB9CAT	WI2E
W9CY	HI3I	YB2TJV
WX4B	HS8KAY	YO5QAW
YB1MIG	IK6TOT	
	IK8NIM	
1001	JA0RWF	
DB2WD	JA1VZO	
DG9NAJ	JA1WIO	
DH2ID	JA2KAK	
EA1BP	JA7LOT	
HB9GZE	JA9KA	
HS8HEX	JE2DOD	
IX1CLD	JF3KOA	
JA1ASO	JG1EBU	
JA1CCG	JH4MJO	
JA5RVN	K0AL	
JN1SUT	K2RAS	
K3ORC	K7LOL	
K6DLB	K9DUR	
KB7AZ	KA6RWL	
KB8YTD	KB3HHA	
KF0QS	KB7PKC	