

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 20 Nov 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 OH3SR	3195 GM3POI	3168 NN4T	JA5AUC
3294 HA0DU	3216 PE5T	3193 F6BKI	3167 SM6CVX	3150 OH1ND SP3E
3264 LZ2DF	3215 N1DG	3192 OH1XX W3UR	3166 JA5EXW	3149 HB9BGV
3257 CT1EEB	3214 IK4WMA	3191 W1NG	3164 N3XX OG2M	3148 JA3FYC
3255 SP5EWY	3212 KJ9I	3187 K5UR W1JR	3163 SM0AJU SV8CS	3147 OE3GCU
3250 4X4DK JA1BK	3207 I4AVG	3182 K5RK W9ZR	3162 JH4UYB	3145 UR0MC
3249 UT7QF	3206 G0JHC N4WW	3181 I4EWH	3161 CT1EKY JA4LKB	3144 K4CIA
3246 DF3CB	3205 G4BWP YU1FW	3179 IK4DRY OE6IMD	3158 DL4MCF JR3IIR	3143 K2TQC
3235 S50A	3204 W4DR	3178 CT1APE JA4DND JH4IFF W3LPL	3157 9A2AA	3142 DL7VEE I2AOX
3225 K4PI	3203 UT5UGR	3176 WB9Z	3156 9A7V PY2XB SP3EPK	3140 GM3YTS N4CC
3224 OH2BU	3202 DJ6RX	3174 SM3GSK	3154 PA3FQA S58T	3138 OZ1BTE
3223 OZ1LO	3201 IK4MGP K8MFO	3171 IK1GPG	3152 G3KMA	3137 N0TB
3222 DJ9KG	3197 EA6SX UX0UN			3136 IZ0AEG
3221 JR2KDN				

3134 IK4GME	W4DXX	3088 W5ZN	3066 JH2FXK	SP1S UT7UJ
3132 WD5COV	3114 EA5BM	3087 ON4AOI YO5BRZ	3065 SV1RK	3045 K2FF N5KD
3131 DF3GY I5NPH JQ3DUE SM3EVR	3113 OH1MA SP7VC	3086 UT9FJ	3064 K4XP NR1R	3044 N9IW S51DI
3130 VE3EJ	3111 ON4IQ SM5CEU SP2FAX	3085 DK5PR	3062 K4MQG	3043 JA5MHD N6AR
3129 EY8MM SV1FJA UT3UA	3110 AA7A	3084 OE1WEU	3061 G0DQS N8RR SM5KNV UX1UA	3042 EI7BA JA1UQP
3128 JA2JPA	3105 GM3GAV IZ1ANU	3082 N4BAA	3060 G3ZSS	3041 F6EXV HA8IE US5WE W5OZI
3127 JE6KYA	3103 F6AOJ G3XTT	3081 9A2EU KF2O VK4MA	3058 K1CP	3040 DJ2YA
3126 IK6DLK NJ6P	3102 JG3QZN JH1GZE S59Z SM5AQD	3080 9A1CCY	3057 DK5WL F5II K9CT	3039 HB9AMO K5XI WK3N
3125 IK8HJC JF2MBF	3100 IK4CIE	3078 N3SL OE2VEL	3055 W2YC	3038 DL1AMQ W4PK
3124 EA3A SM6CMU	3099 AA1V LY2IJ	3077 DF4PL	3054 JA1HGY	3037 JA2WYN
3123 G4CCZ	3097 SP9DWT	3075 K4DY SP6CIK	3053 JR6EZE	3036 JG1ULJ W9RPM
3120 JA4LXY W3YX	3095 JA2VPO W0BV	3073 SP5CJQ	3051 OE6MDF	3034 I4LCK
3119 OK3GU VA3DX	3093 W7UT	3071 SL0ZG	3050 K0KX OH5KW VE1YX	3033 JA2FBY JA5AQC N2LT UB7K
3118 IK5HHA N8DX	3090 YO3APJ	3070 YO9HP	3049 N4RJ OH1LEU	3032 SP8NR UY5ZZ
3117 I0WDX N2QT PA0WRS	3089 K3UA	3068 N0XA W8UVZ	3047 G4PWA	
		3067 IK6FWJ	3046 HA5WA K8PT	

3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3018 JA3EMU	IZ1LBG OE2LCM PY2BW	2989 JH1HGC KA9CFD	2970 CT4NH UX1AA
	3017 F6DAY SP7GAQ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2969 K5EK
3030 F5UKW IK2YCW	3016 W1YY	3001 FK8CP G3SJX N3NT N4II N6JV US4EX UT1UY VE2TZZ W4UM	2986 K4QL RA3CQ W3LL	2968 JA1XEC
3029 OH2BCK W4TO	3014 EA6NB K5DU UA4HBW UT5JAJ		2984 MD0CCE	2967 W0VTT
3028 AG9S JA7QVI SM6CCO T77C	3013 SM6DHF		2982 K5KC	2966 AD5A JA0CRI JA2IVK
3026 I5KKW	3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV
3025 K4SO KW9A N4CH N7NR	3011 DJ8NK		2979 N2WK	2964 DJ0MDR
	3010 F5NBU G4OBK IV3ODE K8SIX	2998 K4UTE	2978 N2NL WP4U	2963 IK5MEN KV7K
3024 DL5DSM F6BEE LA5IIA	3009 R4GM	2997 DJ5FI	2977 JA0FSB K5ESW	2962 YV1DIG
3022 DL2OE OE5KE	3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2976 EA5RM	2961 N5ZM OH3BU
3021 AA1QD CT1IUA JF3KON	3007 SP2GJV	2995 UA4CC	2975 JF1PUW	2960 DK2LO K2UO
3020 JA0DAI KX4R KY7M R7LV SP5DIR W3CC	3006 UT7UW	2994 K0IEA	2974 JA0EOK OZ3PZ	2959 EA6VQ K4IQJ UA3AKO W3KX
	3005 AA4V* IW1ARB	2992 DL7MAE K1HTV	2973 WX4G	2958 JA1SYY
3019 JJ3PRT N0AT	3004 EA1DR IV3JVJ JH0INP	2991 JA2JNA K5EJ	2972 9A2NO IK4DRR JH1IFS W1GL	2957 NO8D
	3003 9A5CY	2990 NI0G	2971 UA6A W9IXX	2956 RZ3AM

2955 JH1TWT JH2UVL	2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB UR5WA W6XA	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2910 KB3UL	OK1CF
2954 N8PR SP8AJK			2909 JA0GJJ	2895 AA1ON JL1UXH RV3LO SP9JZU
2953 K9RX		2923 K2UU N9US OE5NNN	2908 HA1RW JE2LUN RW5C	2894 RJ3AA
2952 IK6SNR K5BG	2937 WB6RSE		2907 DL1EJA K9YY	2893 PY5EG
2951 JA9CHI K1ZZ WA7NB	2936 N4HU	2922 K1AR	2906 EA3JL OH3JR UA3TCJ W6UB	2892 N4NX WB4OSS
2950 K4MWB	2935 AB3CV K9NW R3OK	2921 K9ZO W5XX		2891 CT1FMX
2949 N7RT NK1K OK1MP*	2933 9A3SM	2920 N4QS	2905 HK3W IK0MHR K5MC PY5HOT WI8A	2890 R5AJ RZ1OA W3NO
2947 K1UO W1TSP YU3AA	2932 EA1DFP	2919 DL1DUL K9NU LZ2JE W8AV	2904 PY5EW	2889 EA1N JR4OZR K3WC SM5CZQ
2946 HB9BZA	2931 F2JD JA3PIS	2917 IZ1BII JL1RUC	2903 JH1ECG RY9C	2888 EA7R K4HGX N8JV
2945 W7AO	2930 AC4G IZ8FWN OH5VT	2916 EA3GP RU3FM	2901 K4CN W0MHK	2887 JH4JNG
2943 I8IGS JA2DPC	2929 JF8QNF VE3LYC	2914 OM3DX RK4FD W2IRT	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JF4VZT W4DKS	2886 K6ND SP3CGK
2942 K0SR	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN		2885 W9RN
2941 K8FL N4JF	2927 EA4KD OZ4O	2912 K4HB W1CU	2899 LA7HJA	2884 JE8BKW R7AA
2940 JL1SAM K1ST	2926 DM5EE N8TR UA4CR	2911 CT1ILT JO7WXN	2897 OZ1CTK	2883 EA7TV
2939 IZ8FFA			2896 JA1ANR KG7H	2882 JA2NDQ JA7JWF

LA4GHA	2868 AB4IQ IZ5DKJ N8BM*	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2839 K2VV LA7AFA	2826 AA4HP WA2VYA
2881 N4PQX N5TY* W1RM	2867 JA3RAR NQ1K	2852 W5TCX	2838 JR2LJO SP3FAR W1DIG W8OI	2825 K5XX
2880 K0KT	2866 KN4F	2851 F4BKV NY0V	2837 DL6ATM G4IRN VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM
2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2865 G0OIL UA3DPM	2850 JR3VXR W1TC	2836 HB9DDO	2823 A19L JA9RRH
2878 JA2ZL RW0LT	2864 A45XR N4DB OH2BLD	2849 IK7NXM RY7G	2835 EA6ET UA1OIZ UT2UB	2822 W6OAT
2877 K1DG SM3VAC	2863 4Z5CX DJ5AV	2848 N5UR	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC
2876 IK5DNF LA7JO SM6CTQ	2862 E72A K3WW R3AW	2847 JA9FPI N2TU*	2833 K0DEQ	2820 I4MKN JR7BDQ
2875 JA9APS W4FC	2861 SV1CNS	2846 IK1YED JN1BMX KF0QR R7DX	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2872 JA8EAT K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB	2845 R9FM WA4FFW	2830 K9EU SP1MGM UA3AP	2818 I6FLD WA5VGI
2871 JA2BDR JA9LJS JI4POR	2859 HL3IUA JA1EOD K4ZYU	2844 JA1SJV K3WA SM4EMO UA4LY	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F
2870 EA1YO NE1B ZS4TX	2858 ON4GG SM6DHU	2843 JE1SYN JF1WPB W8GC	2828 IK2QPR K5KLA OK2ZU	2816 K9US
2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2857 JA4FKX UA6MF VE3FF	2841 DF6PB JA8DNV	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI
	2856 IK0FVC JF2UPM SM2OAN W1ECT	2840 DK2NG KC7V		2814 IW0HEX JA5XAE

2813 9A8A DL5WW LA3MHA WP4G	MM0EAX	2784 K5AQ W7KNT	PA3C RU3DX UA3AGW UR5MID	2755 DL5AN K1GG PA3EWP SP6CES
2812 9A4T K7ZV	2800 IK0FUX JA6VQA RU3QR W5XC WE9R	2783 G0BLB N5FG	2770 JF2XGF	2754 JA1SVP JH3VWN K9MK
2811 JE2LPC	2799 I7CSB	2782 G4IYY SM6BZV	2767 K5RT	2753 AB9V F6FXU
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2781 DK0PM N5XZ RN3QN UA3LAR	2766 G0BNR HA7TM WA2WSX	2752 CT1BOL N2BJ SM4DDE
2809 AG4W DL6KR	2797 IK0PEA	2780 CT1GFK N7US	2765 W1YM	2751 UA4HAU
2808 LB8DC	2796 JS3CTQ K6FG	2779 K0JGH NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2807 DK6WA K1OA W9XY	2794 IK4PLW	2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2749 PY7DJ
2806 G3SNN JA1DUH JS2LHI NM6V	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2748 JA4OK KK2I VA2WA W6RLL
2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM	2776 K8GG	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2804 VA5DX W2LO W9AJ	2791 HB9DHK JA2VQF	2775 9A2NA JA7KY	2760 NV9L UN5J	2746 KP2A UY5AA
2803 EA3WD IK4ADE	2790 4Z5MU W0UO	2774 JH3VNC	2759 ZS6EZ	2745 W2LK
2802 HB9ALO K7NN KA9FOX	2789 F5PAC HA1RB I1FQH IK4HLU VE3DZ	2773 HB0CC K3PA	2758 PY2SP	2744 JR6FC RA3XDX
	2788 N5ORT	2772 IZ8VYU	2757 SV2AEL	2743 RD3K
	2787 KN5O VE3BW W9MU	2771 K2CL	2756 RV3FT UN7JX	2742 DL5ME

K1BD KB0EO SP9ODY	K1NU SP9RCL	N7RO PY4OY	2707 CT1FCX DM2DXA G4WFQ JH1HHC	2697 KJ3L YS1RR
2741 AD1C JA1KQX SV1BTK	2729 DK2JX G4PTJ K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2706 JH7XRG JI1LET WN6W	2696 YB5QZ
2740 R5DT	2728 G5LP JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2705 EA3BS WA2HZO WB0TEV	2695 W5FKX
2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HC W8HW	2704 JF7XKY K0JUH	2694 JA1WSK
2738 HB9DDZ WX1S	2726 K5GKC LA5LJA RX4HZ	2715 NA5C	2703 DL1YD K8EUR KA1R SP6M W0FLS	2693 W0AW
2737 JA3GN OH6RX UT7UV	2725 CU2AP DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2702 AH7C JE2DZC JE2EHP	2692 PE1L
2736 K4WA	2724 JA3FGJ PY2YP	2713 JA8RJE OK2QA UA0CW W1MK W5AJ	2701 HB9SLO OE3EVA R6AF SP3CJS	2691 F5HNQ WE7K
2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2723 SM5FUG	2712 JG0CQK WB3AVN	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO	2690 KG9N OE1AZS SP7ITB W1SKU W2PK
2734 AJ9C G4GIR S52DD W6YI	2722 NS4C	2711 JE3GRQ K3JGJ	2699 IZ8XQC K8WK UT4MF YU1CC	2689 W2KKZ W6VX
2733 CU2DX K8AC	2721 DL9GFB W9XX	2709 R9TO W8TN	2698 K8GI RW3RN	2688 JA0DIN JA0IXW OH2FT
2732 JA5NLN UT8IO W5ADD W7OM	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2708 9A5X CT1BH SP9UPH		2687 W3AP
2731 DJ9ON	2719 F5CQ			2686 KD6WW RM0F
2730 HB9TKS JK1EXO				2684 G4OWT W5CIA
				2682 EC3A IK8YTA IZ3ENH VE6WQ

2681 EA8JF IK3XJP	JR2UBS	2654 DL4SZB SM0NJO SM6NOC W8DCH	W2YJ	2629 PA1CW W4OX
2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2665 WA8WV		2640 DL6ZXG IV3RAV JA2AHH	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA0MHJ WA1JMP
2678 DF2IS JE3ENP K6AM	2664 K2EP K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	
2677 IK4BHO K0KVR W4BP	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2637 K6SIK UA0FZ UN7LZ	2627 G3WPH N7IR RW4C
2676 4Z4DX K9IR	2662 JA9CHJ JE2OVG K9MM	2651 AA9A EA5KA IV3IZU JN1RQV WB8BPU	2636 EA5GPQ K1LPS K8VFV N8KOL ON6AA	2626 K1USA N4RWG
2675 KE9ET	2661 JE6TSP JG3IWL W9ILY			2625 JH1BZJ
2674 JH1QAX	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2635 G3SVD	2624 DF9ZW JA1IZZ JG4AKL KM1D LA7GIA
2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2648 OH4SS	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2672 G3VKW K4TT	2658 9K2OD JA2ATE ON4ON UW2ZM W4QN	2647 KS1J		2622 K0TT RA3ZH RZ4FO W4FQT
2671 JE7JDL K1KD WA3C	2657 N3MN NN4R RA1QD	2646 JN1GTG	2633 JH1AGU K6GXO NU8Z W6XK	2621 IZ3GOG JH6QFJ JM1FHL W4WM
2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2645 W3JX W4TV	2632 K5LJ	2620 AA5AU AJ3K JA9FAI S52D
2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ UA3TT	2644 JJ1DWT LA3WAA N1IBM SM6CUK	2631 9A1CAL JK1KSB K9XD OE3SGU RX3AGD	2619 JA1VSL N6ED ND0N
2667 GM3PPE		2642 OE5FIN W9BF WA9PIE		
		2641 K8TL OE1WHC		

2618 DF2GH DL6CNG K7BV* W2QO	2607 KE8UN KU0A	2596 IK0HFO K8IU	WS9V	RA1QY W6PJ
2617 DF9KF JH0BQX K4JJW K4WS S52OT	2606 RN3OG	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2594 IT9PKO	2581 K8YTO VE3MWX W9YSX	2568 KI0KB YO2RR
2615 KD0Q	2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2567 JA3RQ JF1NZW PY5CC SV2BFN
2614 DL1DA JA1WSX N8LJ	2603 I8JIT K4XI W8KEN	2592 JK1OPL	2579 JA2FGL UA0SR	2566 JA2VMU JG3LGD NC9T
2613 KK9DX	2602 DL2KQ JA7JI KG8P	2590 9A4WY AA4R KQ8M RW7M	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2612 DL1DUO N5GH RL3FA	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY W5VY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2611 K2LS K5VIP K7WP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2575 N3KK	2563 9K2HN UA6EX W0VX
2610 K6YUI NF9V	2599 CT1EAV	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2573 JH3AIU SP8FNA	2562 JA9AGN PY2NQ WA3AFS
2609 CT1FPQ JH4HMG WD8JJA	2598 JM1XCW K5WK N1RR W9FR	2586 N8OC	2572 HB9CZR SK0TM	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2608 E73Y HB9CQK JA2EPW VK3QI WO2T	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX	2571 DL5EBE N8PW W3RJW	2560 K1ZN K3JT
		2584 K4ZO	2570 JA1CLW K6EID N5AO	

2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP
2557 DK3WW JA8EJO K0BJ KD0PO S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2513 9A2X JH1QDB K9MBQ WT8V
2556 DL1KUR HL3GOB IZ5JMZ PA5TT W4VIC	2546 JF2WGN SP6TRX W7MO	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ	2534 DL2CHN IV3GOW SM4AZQ	2523 G8DX UN7TW	2511 EV1R JA0AOO KR4F W6TC
2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ4AIK IZ5EKV LA9VFA LU8EKC	2533 JA4DEN R9AB	2522 K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2543 EA1CP K6FW K7ZA	2532 IZ2AMW	2520 JA1FQI K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2552 JA2XCR OE8HIK SP3SLA	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2519 N4GN N6RV RG5A RZ6BS W2GG	2508 HB9CXZ JF1KMC K5VWW K7GEX K8FH N2JJ OE8SPW ON5UE
2551 LA5YJ	2541 JF1KKV W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ W7AL	2517 W1OX	2507 9K2GR RU6M
2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2540 EI9FBB IOJBL JN7DOS KE4YD	2529 K8QM RA3WDK UA1OMS	2516 CT1CJJ IK2SGB YV5NWG	
	2539 RA3S	2528 JA0VSH K2KA K3XA K9JF N4LR W6ENZ W8RLS	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	
	2538 JM2RUV SV1LK W4CK	2527 4Z5AV HB9RYZ IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV		
	2537 AD6W JH0INE UW8SM			

W6BJH	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	2473 K5YCM S57AT	2457 IV3VBM JH1BNC JR8AMF N5KM
2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K		2492 JA1FGB JA6TMU	2472 DL1TRK IK4IYC OH1JP SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX
2505 DF2TT JH7IAJ K1CA K2TE K7EG LA2QM OH2OT UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2487 EA1RT	2471 JA1HRQ	2455 K9NR N5MOA N6PF
2504 EU1KY IK7XLU LU2NI		2486 S52RZ W1AIM	2469 G4BUE W6TMD	2454 F5LVL KA2D LA9VDA NA5DX W2OO
2503 DJ3AA EA5CRC JE2HCJ JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT		2485 LB2TB ZL3JT	2468 DL8ZAW IK4AUY N6DX OZ8SW	2453 JA8KSF K8DV SV1GYG
	2499 W1LW	2483 K8BL LU3CQ N1LN	2467 W0GJ WD9DZV	
	2498 K4JAF	2482 WB2REM	2466 CT3FT SV9COL W1OPD	2452 WS5W ZS2DL
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KM3T KT8X RV1CC SP9WZS W5ZG	2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2464 IK2VUC JA1VLK JF3LOP W6SZN	2451 KJ6P UA0BA
	2496 K4MK	2479 LA3BO W4RFZ	2463 K6KO	2450 IK0LNN JF1IRW
	2495 JA7AUM	2477 JJ1SKG SV1VS	2461 K1KA W4SO	2449 IK7EOT
	2494 JA1IXY K2FU W9XT	2476 DF5AU DL6JZ OK1DWC	2460 JA8BNP W8LGJ	2448 JA1GHR JA1JAT K3VAT K7GM WA6F
		2475 OZ2PBS WA1S	2459 K2AZ	2447 GM3YOR JA4BXL
		2474 PY2VA	2458 JA1ADN N0KV	2446 JK1TCV OZ1LCG

W0AWL	2431 JE8CLT JF2WXS N7BT	JA1FNO KF7PG	YO2CMI	PA3CSR
2444 JA9GPG		2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B
2443 G4DJX KS0DX	2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2417 JA6BEE		2394 K4TEA
2442 DL4CW N4GG NE9U	2429 IZ4DPV	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2393 JR4LNG
2441 W5IF W8MJ	2427 K9FN LX2A	2415 JR5JAQ WQ5W		2392 N2WB PA7TWO W4HG
2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC
2439 F3AT SP3PLD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2402 N9JV W8MET	2390 JA1TAA K4RG K9RS KA7T
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA PA7RA
2437 ON4CAS W9OA	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2400 IZ2FOS JE2RDO W8WEJ	2388 G3VPW KR0P LU4FPZ
2436 DL9FCY W9OO	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC
2435 K9ZM N3CZ W7ZJ	2421 AA8OY	2407 9A5N JA3MHV JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ W1EQ
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2420 CT1APN DJ5JH JA7EPO VE6LB WD0DAN	2406 K1LT K1UU N6HC W2AY WA0RVK	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO
	2419 IK2EGL		2396 HB9ICC KJ9C N7TY	2384 K8YSE KQ3F LA9GX W8UV
				2383 RK3QY

2382 HB9BAT	2368 JP1IOF	2356 JA3BXF K1KO N1GC N6QQ US0YA	JA7PL K5JC RZ3DJ	W2YE
2381 JL2JVX	2367 HB9DHG HS1NGR JA2CEJ		2343 IZ8EDJ W0TT	2333 HA0HW W0HBH
2380 K0TPP K1ESE ON4ATW W3IP W4UCK YB1UUN	2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC N6UK NA9RB SM3LGO	2342 IK8JVG OH1NDA SM7IUN	2332 7K1PTT K6UM
2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB W8CZN	2341 SM2GCQ VE3EK W7HPW	2331 AC0A IK6OIN K0QC K1IT KG9Z
2377 K1NTR	2364 AA8LL AD4ES IW1QN	2353 9K2GS	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE K3TN
2376 HB9AAQ IK0HBN NE3F SV1FJP	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2352 ZS1A	2339 N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX
2375 WB8K ZL4TT	2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S
2374 IU0HDC RN3RQ	2361 CT3KN JA8DKJ	2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB W9HBH
2373 JA4VLK K7ZD W2LE	2360 N6MZ N8SNM	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2372 SP6JIU	2359 F6ECI OZ1IKY W4DC	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA
2371 GM0AXY K8UT YL2KF	2358 AA8R WF4U	2346 G3NKC JA9AA WT4Q	2334 HB9BYQ JA1SKE W0GG	
2370 DL2UH IK6QOP N9UA OE2GEN	2357 KD9HL	2345 K7LJ SM4CTI WA2NPD		
2369 W6DR		2344 EA1AUS		

VE6AX	PP1CZ	W5JAY	2287	2274
2323	R3ST	2300	PA0ZH	W1SRD
HI8R	SM5CRV	JA8NFV	2286	2273
JH4BTI	WC5M	K0LUZ	JG3FEA	HI3T
K0CS	2310	OE3HWC	JH3FHQ	K0AZ
2321	JA5BGA	2299	OH1NPW	K8BN
JA4ZA	JF1LMB	I5CRL	2284	N7NG
JH1IED	SV1FKZ	KA2MGE	JA1PTJ	2272
W6UC	VU2PTT	2298	OE2KHM	EA3AKY
2320	2309	HK3X	W8OP	JH1BAM
I8QJU	HB9BOI	JA3BSL	2283	KE1F
W9BEA	HB9BXE	JO4CFV	JA4FM	N4XP
WB8CQV	HL2IFR	2297	KA1ERL	N5DD
2319	2308	LB5WB	N4JQQ	2271
JA9GLW	HL3DE	W3YY	2282	AC9EM
K7MTR	IK7FPV	2295	AA5JF	K9RR
UA3ECJ	JA7ZP	EW1BA	AB0X	W0SZ
W5FI	K4CMS	2294	IZ8GGF	W8LRO
2318	N4TJ	AB1OC	2281	WA3F
JK1UNZ	ZL2IFB	N6HY	I1NVU	2270
KK1W	2307	PY2RO	2280	EA3HRE
S55SL	DL6UAA	RU3ZX	JA3NHL	EA3XP
2317	IK8VRH	WS7L	K6YRA	IZ8FDH
JF0CSK	N0RB	2293	2279	JG1OGM
K1ZZI	XE1MEX	JA1BOQ	W5SL	KG2KJ
K2XF	2306	K0VSH	2278	UA4AZ
2316	JK3GHE	N2WLG	EA4EER	2269
EA1JO	2305	2292	JH2IEE	JH0GHZ
JA6CBG	AA1AC	JA3XNH	JR3REX	W2/CT1GIF
K0GY	K8CW	JJ1BMB	K4WNW	W9FI
W5GZ	NE8P	RZ3DW	NK0S	2268
2315	W7AH	W5VQ	OZ5HP	K3SEW
N5BO	2304	2291	W5WT	K9OW
2314	JA8UIV	JH1RGG	2277	2267
AI2N	OH5LLR	SP3XR	DL1WM	IZ1GLT
JA6OXT	OK5TK	2290	IK1PMR	YO9FNP
VU2CPL	2303	IV3XNF	2276	2266
2313	HL2CFY	JA3FHL	JA4FCV	JH1APK
JA4HAW	2302	W7CA	RU1AB	OH6NIO
JA7BVH	I2VGW	2289	RU3SD	2265
K5DHY	JA7CVL	AB5EB	VE1JBC	IK0DWN
2312	JG4BLW	LA6UL	2275	2264
JA2KNW	N4RF	N9AW	LA4PM	N4MHQ
2311	W2WG	2288	W1YRC	UR3EO
K8ME	2301	K7TM		W1OW
	JP1NWZ			W5ZPA

2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ	K6SRZ WV4TN	PA0JSE SM7GIB	JH4DYP K9DR
2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2239 JA0DWY N1EVK SQ2G XO W4ABW	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF NW4V VK4CAG
2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2238 JA1CMD K5FZ	2228 HS0ZEE JE1GWO JG5RVQ	2218 EU1U JH4CBM
2260 G3UHU OZ7FOC W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY HB9MFM I5MPN K2EQ	2227 JJ2WOC	2217 IU0LFQ W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2236 AB0CT JA0PE K2FW	2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP
2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY N6PE WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2257 IK2SND JH4FEB K3EA K4NNX K8NKQ LA7XK	2245 FG8OJ VE1HQ	2234 JA2JRG KX2A	2224 CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA
2256 KA4RRU	2244 BA7IO VO1HP	2233 SM7NDX	2223 K1NY SM3PZG	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF
2255 EA7SG HC1BI JN3SAC	2243 K8NK	2232 9M6YBG W8ZF	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX	2212 DH0GSU W2TB
2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX LA6OP NT5V OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA
2253 JH1DGQ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q	2220 AB4SF EA9IE	2210 JA0EKI JR1NHD KT8Y

NF1O	2200 CT1AGS W2YR W9YE WE9V	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA	SP1DSZ
2209 DL1SVI UN7ECA W4BUW W6RFL	2199 WB8B		2178 AA4FL JH1DGJ K1GE	2168 F5UJK HL2EIZ JF4EQJ UT4EK
2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2198 JA3LDH W0QQ	2188 N4ZH RD3A	2177 N3EN NW6S	2167 DL1NKS IK6HRB N6PM
2207 I5KG JH2PWY SM5ENX	2196 JA2VHO W2FV	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS K4ZIN W5DAW	2166 LA2XPA W2RQ
2206 4O3A K1EFI PA3ABH	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ	2175 DL3KZA JA4DHN N3VA WW2DX	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
2205 DL2HYH JA0UH JA8FFM JH1UBK		2185 JA8ZO PY1KN YO3CD	2174 K5TT N7WS W2OR	2164 NY9H S55ZZ
2204 W4JS	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV	2173 4F2KWT G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR
2203 G0VXE IK2ANI JA0GCI JA1KPH	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	2172 G3KMQ HI3Y KK0M	2162 RZ0AF W7AV YL2TW
2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2192 N3BNA	2182 JH1SOD	2171 JA2KVB UT3UY	2161 JH1WJR
2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL	2170 JH1VHU JH3GFA N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL
	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2169 G8AJM JA3MF	2159 DH2PC N1RJ VK3NX
				2158 K4RO SM4OLL

YO3FRI	2147 JH8SIT N3QE	NZ3O	2127 HB9AAL K7ACZ W9VNE	VE3UZ
2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2117 ER5DX G0FUV OM8FR W0CP
2156 JA6GPR JN1NBU N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI
2154 SP3V	2144 DK2OY G3UAS W4IS	2134 W8FIB WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW	2115 EA1KY ND4X
2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX	2114 IZ5NFD KA2NDX RK9A SM7BHH W4SK
2152 JE1VTZ K3SX UA3O W6IGK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ	2113 JA1OVF KB9DAK
2151 N7IP SP1MWK W0JM	2141 DL2AYK DL9RCF N1RK N6IE	2131 JH1BSJ K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB W8JV	2112 AE0P DK9HN UN2E
2150 KU4XO N4UFO SM5FWW YB0COU	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO WC2K	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS W6KK
2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2139 JA1XPQ JF0JYR K2BLA K8BZ	2129 HB9G N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD
2148 CT1GPQ DL7UPN K4YYL K5GH	2137 K1SM	2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW	2109 CT1BWW

EA3EQS HB9MEJ JA2QXP UR5WCW	N4JR NP4G	KK2M SM0MPV WV9L	N8EHW YO2DFA	2066 DL4LAM E70T
2108 JA1AML JA3WLN JA7HRM KW4V	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2077 JL1CNY XE1J*	2065 G3LUW IK0OER JL1ARF K4ST
2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2087 JA1CJO JF2DND K5CD KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J	2064 AA9LC DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX
2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2086 K1FEV W8LMG WQ6Q	2075 JA8DSO KI4GE RA3FH	2063 K3BR PT7ZT
2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2074 DL8PG IU8FRE	2062 N6PEQ W2YK
2104 DM5GG JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU
2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM PA0TCA WC3W
2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2059 DL6LIM N0IJ N7ZO W5THT WD8PKF
2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 ND5S	2058 IK2PZC JA1FJJ W0FK W1ZK
2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2069 JH9DRL KJ7M	
2099 EA8RR	2089 IK0XEZ IT9RTA	2078 GW4BKG N3KN	2068 KK4OK N4NW R3LA	
			2067 JA1NCZ JH8GEU NK4L	

2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR NU1O	2039 DK9CG K9GWH VE3KI W7IB	2030 N3JT N6PAT UA6AUA	K6BV M0CSD N4QWZ W3BJ
2056 JA6QHQ JA8IUB KU5B RN3D	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2029 N4IG	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB
2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2028 DJ0UT F5VHQ JA4QAD JM1SZY KD2T KK9H SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM
2054 K4OY OH3OJ	2044 JR1VAY UN7JID W7SX	2036 BG2QMO WA3I	2027 F5OVQ IU8FRF NI3P	2016 AC4VM K4KGG RU9UC VA7CRZ W1OP WA6SCW
2053 DS5DNO JA0KJE JA4IXI K4YJ	2043 JA1AFR JH1EDD K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE KE8KMX KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2015 DK3GG K3WWT K9MMS RK7T YB1AR
2052 JE1CSW K5TA OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT W5LO	2034 AA3LX K3VN SM5FQQ	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J	2014 AH0U EA8DIB IZ1DFG K2AT N7TT W5DM
2051 JA2MNB KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX	2013 G0MTN JT1BV RA3QUA SQ7NSN W3ACO W5GA
2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN IT9ODQ JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2023 G3SBP JR1EYB KB6CIO	2012 JE0VJV N6MB VE3MV W5KI
2049 JH2VVH		2031 W7IV	2022 JA8EJZ SV2HXX UA3FF	
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O			2021 JH1OGT JH4RUF	

2011 4Z5SG NS4P	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WA3PTF YO7NE	KD5QHV KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1988 OM3IM	JJ2RCJ KY6R N2ZA N9JR W9LN
2010 DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K OH1HB SV3FUO VE4EAR		1987 DK3WG JA0CIU TZ4AM	1975 JA1DOT JO1LVZ K5QX W0PSY
2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1974 EI2HY K8FC KK0DX SV8DOU
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF		1998 AC4TO K6NR KN6KI RX4HW W4RBO	1985 HB9CIC K6MM	1973 DL2NOM JA4XH WS1L
2007 DK3UA JP1HDK KV1E N6OJ	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH K8YYY	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1984 6K5YIA DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1972 DL3JPN
2006 DM3AZ JA3EJG KB4MRX			1983 DF2PI	1971 DF9PG
2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA			1982 DL1RWN JA1SGU KE8UM	1970 JI1WLL
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1994 G4XEE PA3GRM	1981 WA0ROI	1968 G4NXG K6TAR OZ4AAL PY5IP
		1993 K5SM	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWX JM1TWR
		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1966 I8OCA
		1990 IZ5NSH	1978 IW0BCF IZ8EJB	1965 JA3HBC KA1J KB9VF N6NO N7WO N9PGG
		1989 JE1PHH	1976 DF1ZN DL5OCE	1964 EI3IO N9ZI

SV8BHN	N3KV	1941	1930	1917
1963	N3NR	K2CIB	G0BBB	7J1ADJ
I8DVJ	N9KW	ND8L	IK8CNT	DJ3AS
JA1BNW	W9IL	ON4ANN	1929	HL5BMX
JG3RWX	1952	W8FN	JA1OND	N4PYI
W6AER	K3NQ	WD8NVN	JA7FWR	1916
W9SN	W2NK	1940	RL3AA	AD5MN
WB8ART	1951	DL7UVO	W1AW	IV3AZZ
1962	I1YDT	JG6NGS	1928	K5TN
CU3AN	IZ0BTB	K4WES	K6MW	W8HMK
HA5CW	1950	K5IB	N5WA	1915
I0GOD	JA2FCZ	KZ1W	N6RK	W2WC
1961	K2TER	N9YB	W5KK	1914
DK1WU	N1ZZ	1939	1927	N6ZN
EA7QW	N5UW	AC6DX	DM2HK	VR2CH
K5RJ	WA4DOU	JH8NB	EW1P	W5GO
K9ALP	1949	N2NW	JE1OHL	1913
1960	JA1XRA	SM0BYD	S58J	DL9IU
JA1CFZ	W4DAO	UA9CGL	1926	EA5B
1959	1948	W5JMW	JM1VRW	IV3IXN
JR6CSY	WB4VAM	1938	RD3BD	KU8X
K9JN	YV5OIE	KE1VT	UA3FX	RK9UN
SM0DSF	1947	NA2P	W3SB	1912
SM5CAK	DL6XK	1937	1925	DL2RTL
1958	N4ENE	K4MF	HB9TOC	JA2ITK
K5ZQ	1946	1936	JA0NZR	K4WM
N0ODK	EA2AFV	WB0N	W1NA	1911
N5TW	JH0OXS	1935	1923	JH1RFM
SP6AEG	K5WBM	N1KC	IZ1JMN	UT7KF
1957	1945	1934	1922	1910
N2RJ	DJ8NT	DK4TP	DL4RCK	K4MY
NY3C	LB2HG	JL3MCM	HB9AWS	NC4RB
1956	1944	NA6L	K5OA	ND3L
AA6RR	DM2FX	1933	LY3UM	1909
SP5MXZ	NE8Z	CU3AK	1921	EA1KP
WA1YTW	1943	IK2DUW	HB9FBG	JR0PJR
1955	K9SE	JA8AZN	JA2KSP	W7WZ
K3FM	W8TE	JH8UQJ	1920	YO2KHK
SP6EII	WB2BIN	KK4OW	HB9DVO	1908
W1CSM	1942	WN6K	K9AW	JA1GUC
1954	CU3EJ	1932	NJ7G	K1JD
DM2TO	JA4EVN	K3NF	1919	KD4W
K8VC	UA4SKW	N6NU	JA3MVI	KL7HBK
1953	W2CVW	1931	K4AV	SP5TT
K2BX		JF1IXE	NR9J	1907
K4WZ		JH7VTE	W0FS	DL4NBE
		WA9GON		DL5MHQ

W9MO	K4XU	1885 DK6OR	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN
1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 IK2UJS JA2EWE JA4CZM W9VG WB5AAA	1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1861 N1AC
1905 JA6JEW KW4MM SM1TDE	1895 KF7F W2CDO	1883 IW0BYL W2PA	1871 K4EU NU4E	1860 DL5KUA JJ1QUV SP7ICE
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1859 IK5FKE
1903 IK0WRB NQ3A	1893 K4JKB	1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F
1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IUK K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1857 AA4U JM1LPN PA0JNH
1901 F5JSD WY1G	1891 K6XN LA9TY WW5G	1879 RD9M	1867 JH8KFE RA4P RO1B	1856 AA6PW JA4SSM
1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US	1890 JR7ILA W8QID	1878 K5AB K5KG K9UQN RA4WE	1866 K1JB K9CS RA0BA RT3M	1855 JL1GYZ JT1CO K5CWR
1899 JH7QLR	1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1854 5B4XF IK1UGX W1EG WA5POK
1898 DL8OH UN1L	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1864 MU0FAL WQ5R	1853 N7MQ W2RIJ
1897 G3XLF JR0QFA	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1863 JA1PAH WO9S	1852 DL1TS W0QC W5UQ
	1886 JF1WLK KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV SP3AU W1SLF WB6JJJ		

1851 JA1UTZ JA7GYP N6GP WA4QMQ	HL2ZN JA7FAS K2MP N8AYY W0KCI W5UE	1829 KD1F	W1UK	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA
1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 JI3BFC	1828 AG7N JA1QIW K0MD KV4AA OZ1HPS WX6V	1818 JR7XOD K0THN K3AJ W5BK YO9BXE	1807 JA9ESZ W2DXE
1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC VU2DCC	1827 HB9DDM JG1SWM N1IA UA9FFV	1817 DL9OBY N1API WA4BIM	1806 JA1VRU JR6IQI KN4PPD PA0MBD
1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD LY9Y	1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW W3ML	1805 CT1BXX W6BK WX2U
1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD	1825 W1LE	1815 W1PX W3KB	1804 JN1XNI K2RET KB1HY SP8LBK
1846 JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX W1EL	1803 SP5JXK VE6KC
1845 HB9DQL WY6N	1834 JF7ELG N6MXU	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1802 DL8TV JA1PPW K2MK KE5PO* WK8A
1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD	1822 HL2VA WB0TVY	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1801 N5PR NK7C SM5BS
1843 KK4CB N1MD	1832 JA1XEL	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 K3GGN KL7TC VE3YXO
1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1820 JA3EY K2IXQ K8ZM	1810 DL1DWT NM5Z NU7J	1799 IZ0CKJ JE1IBI JE2KSM JJ1CZR
1841 DJ8OG W0DD WB2AQC	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ	1809 NX8Y	

1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	K4WY KD8F KE0A KT2C LA1U	W6OD	SM5YOC WY0V	HB9TMW JR1EFG
1797 AA4UC EI9FVB K1DW KE4KY N8PCN	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1769 SE2T WC7N XE1VIC	1759 W0VHF
1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	1778 JH1ILX JR3QHQ VE7SZ WC0W	1768 K7LAZ NE1F WA7BNG	1758 KE4S KF2TI SM5GLC
1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW
1794 I2YWR PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1776 G3YBO HK3PJ JA6JNF JR4LZX K8YE W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ
1793 G4ZOY G7VJR	1783 IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE K5TR W6FL
1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1754 VK2CA W8RV
1791 JA6AVT N6WM W3DM	1781 DL1FKA JP7FSO K0IL W6TK	1772 4X1SK K9PG LU4FW N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1753 LA4YGA RD8X SM5ACQ
1790 IZ0GYP SV8RX W9CSX WB8BZK	1780 EA2AAZ IV3KCB JH1FNU N2GZ NY1V S50B	1771 N7BD ZL3RJ	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM	1752 AL7R BV1EK JF2HPA LZ3CB W3NS
1789 IK2ZJN		1770 EA4DL K5DB	1761 HB9BOU NA4MM	1751 LA5XGA W6WA
1788 JA3HBF K0ARS			1760 DK0EE DL1USB	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN

1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	VK7CW W3HKK 1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG N4NR OE1ALW UN1O	KR4W N2RR W9GXR WA9JWL XE1EE 1730 JR7HAN K5TIA KC2SST 1729 DK4PE I7PXV JA2PTQ LA2GH XE1L 1728 D2UY JH2AQI PB2A 1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD NJ1H 1726 DL9GTB IK3DVE K4VNY N9IO 1725 N6EE V31MA 1724 F5JY JA3CSZ YO3AIS 1723 JA8EIA VU2IBI 1722 HB9CQL IK2GPQ	K2SD KG8CW M0IKW N1WQ 1721 AA6NP DM3ZF EA2J W0PR W8BLA 1720 IZ6CST N4XYZ OT1A VU2CDP 1719 AA6RE AE4CW W0UC W6SFK WA2MBP 1718 K6CF ND3F NX2X WA6TLA 1717 HB9HBZ K8ZZU K9RE SP7CVW SV1GRE 1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA 1715 KK5OQ N1CGP OZ8X WA9BZW 1714 JA4MMO JR3VMJ	K8JE N4PL N7KO 1713 HA7LW IZ5FSA JA1PBV W2GDJ ZS6UT 1712 K8SIA OM2RA 1711 W1KMA W5UHQ WA0WWW WI7P 1710 JE1HPM JG3KCX KG4CUY KS0M W4GP 1709 JA7BME WB6CJT 1708 IT9ZZO JA1SHE JH1SBE KE6V N8VV 1707 AB2RF AF4Z SM5CSS 1706 AC6HY AL7LO IK4DKO JA7MYQ K3DFL OH1WR OZ3SM UT6UA W9BP 1705 K7GQ
1748 DF7AP DL2TOS NA6O RM6B W3ZQI	K1ZJA K4EB K6RG N4NR OE1ALW UN1O			
1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ N0STL N3PS			
1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA			
1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB VA7KO			
1744 AA0N IZ1JLG JI2KUJ K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ			
1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ JE0ART ZL1HD			
1742 DL7JRD N5PG	1733 JQ2QHQ K2CYE			
1741 KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK			
1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA	1731 AA8SW DL5CL			

K8AO KF2OG VU2MSA	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	WB6L WF1H YO3FGO YP3A	1671 AC0X W7QHE
1704 KF4ZZ N7FU W3UL W7FP	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV	1680 K9GS W1MR	1670 F6DHI K0PC LA7EIA N5PA
1703 JA1FUI K06KD N4FN NA2X W9ROG	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL JR1TCY K9SO N7VPN	1669 KK8MM W8VI WA5NOM
1702 JA0JPD JG3HBO JK1SQI KM9E	1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO OZ1RE VK6OZ W1OG	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC
1701 CT3CD EA5HM JH2HHJ NO0B	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1684 EW4C F4WDL JA2HNP N9LJX W8UQ	1677 DJ3XG EA7BJ	1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ WB4CW
1700 HB9VAB JA0ED KE5TD N9DR VR2MY W0MS WB2RAJ	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1676 K2RR KU4BP PA9M PY6HD VE1VOX	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO
1699 JH1IZR N4BAF WA6G	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1682 DL4MM JA9RBZ K4MIJ SP5IXS WR2K	1675 IV3AVQ K3SF VE1SK	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME
1698 HL4CCM K5PC KF7NN W8SAX	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R	1664 AD3C IK1MEG IQ2VA
1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT			1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	
			1672 K4WW W1FA	

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1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM N4FY N4ZR SP9GFY VA2IG	1643 K4FX	1634 CT1BOY F4FLF F6GCP JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1626 W4AG
1661 K7FEL RL2A TF4M	1651 JA1FVE K7GA	1642 DL1EK K1FT OH1TSM W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU W4QK
1660 AD4AA JA1XUY LA4WJ ZP5YW	1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR ON6KE	1632 AA3TH KN7Y N1LID S51MA WF4G	1624 JR1WYW K5HK N8WRL UA9CNX W5SJ
1659 AJ8B	1649 W0JW WD8KND	1640 F5NTV HB9GWJ K4QD K6XM N4XMX	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP
1658 DL2JIM I2EAY JJ2VLY VE1JS VR2KW	1648 JA1NLX JA6BZA K9EXY KT4AC N5MT	1639 AH6HY DL5EBS I5XFD JH2GZY WX0Z	1630 JR1CAD K7HC W6KGP Z32ZM	1622 KF4NEF NW7M
1657 SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1638 KR4BD LU1FAM N9TK NW7US	1629 KW3W	1621 W6CUA
1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1628 KW4J N4MEC N8GP NW4M	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB			1619 DL5AVJ JH7IQQ ND7J W0SD

1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 IU8IYE JA1GVT LA2IR W2GFF	K3VAR VR2XYL	JA0FLL JA3EEM N4SV W1ASB	KN4JX W5SUM
1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR KM7DX W6ZQ WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX JF1KML KS4V N6WT W0PE
1616 HK1X HK4EI I5FLN IT9IPQ K1LEC K3GW W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1591 AD5MD JA8ECS JF1WQC NK7Z UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ
1615 JI1HNC K4OCE W0FG	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 WB8IZM	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO
1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 IK8YFU K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N	1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH
1613 IW5AB JA2ODB K5EWJ W7LGG	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD
1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV KD4SN RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 KA9UVY W5NUT WT2P	1595 DK5HZ	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K7LY ZS1DX
	1602 JF3SFU JK1JAS	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO	1585 JR0RBY KE4SCY	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM

1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC N5OHL OE3JAG WA2BOT YO3GOD	1559 IZ0FUW JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JK1DDG JL3OUW K8DP
1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE WB2AA	1558 KI4TZ N6VS N8IL	1551 DM5JBN IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI K0PX KC4HW KS4XQ M0HIH N6NR W7JET
1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S JF1OSL N1KX VK8DR W2NY	1557 7M4CLF DL6NDW VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM WA4USA	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX
1573 DL2HRT EA5ZR JF2JRD WA3GNW	1564 IK4TVP N6RFM W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W8AKS W9WO WA9DU	1542 DL2RPN JD1AMA JP3OIK MW0CBC TF3JB W2GB
1572 7L2QAD G4AYU JM3GXU SP7QHR	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W9QO	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1548 JG2CNZ W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S TF3VS W5IP WC2L	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG RZ1OK WA8A
1570 JR3ADB K1KI NM1G W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL N3ZP SV2BXA SV3KH W4CSW W7BQ	1546 JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN
1569 CT1HHP DL5CT JH2KMK K4SAF K6BZS KC4HN RL3BZ UA1TAN	1560 KG6D ND1Y UA1CKC			

VE2BWL	1531 AC2G N3AIU SM0HEV VE7XT WS4C	JA7DPC JE4FNC JK1NIU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH IK5ZUK JI1VVB JK1UVP K4HQB NJ0U WX0E	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1538 CU7AA JA4RED N7JB N8BK PY8WW	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ PY2CP W3WST W7BEB WA8LRW	1523 EA3ESZ RV6LX	1517 AD0K EA2AGV JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	
1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WB2CLL WW1V	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK SV2SIF UU7JM
1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT			1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O
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1534 DF2WF DJ2VO JH1CML K2OP SV1XV VA2LM W6JZ	1527 EA2AA N3AO R7LP	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC
1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW K8JJC UA9AGX		1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1507 EA7DAP N0VVV W0ELT
1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY		1506 CE3FZ DL1MEV
	1524 DJ7WG DL5KUT			

I2YPY K5DV N6DNU N9AZZ WR2G	ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T YB0MWM YB1TQL	W8LR 1498 KA2CYN ON4LG W1GF 1497 JR2IMJ K5YG	K1EDG N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI WA9JOQ YO8RSL	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL 1480 AA1M AA5SH K0XN K8ZH W4UW ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM JA0HWF K2CYS K7QBO NN5E 1477 HB9HVG K0BRO W0IKD 1476 JA1BON JK1EBA N2BI 1475 G0SYP JI1UHZ LX2SM 1474 AA5TL IW4CIL 1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY
1505 JH3PAS WK9U ZS1C				
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1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ				
1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR				
1501 AA5TA AE4M HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T NK5B NN9X NR2C				

1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	N4UFP YB2MM	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII	EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL
	1464 W5LUA		1444 HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR
1471 4X4JU EI4BZ	1463 IW0AFS N5XE WB0ULX	1452 EC7B KB4CRT KB7V OH2BUA W2SKI		1436 K0YL K7JH KK4CLY KT4O NY4G
1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ JG1LRE KI4R VA3HP WB3BFC	1451 JA2XLV KU9S OV5O	1443 IC8TEM JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF
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	1460 K4RW			
1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	1441 DL2VFR WD4IKI	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO
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	1457 IK5EKB PY3VB	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA		
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	1454 JA1UPT K4IA	1445 DG1NPM		

W4DWS	W9SE	1412 K7PO LA4JGA WA6URY WB9W	KB7AK N1SZ RN3QO	NG6R YO6HOY
1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1411 AI9U K8WHA KB1DMX	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW
1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL	1420 IW9DNI KM2L ON4CN TG9AJR	1410 N0LD NS4X VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1394 K6EI PY2DY TF5B
1427 JF2SKV W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC N1RP W1PR W5KFT	1401 JA1DXA SP9IZV W4LEW WJ1X	1393 NB3R YB0AZ
1426 9H1EJ K1XE SM4GVR WA5KBH	1418 EA3HDZ IK2GAO W5GJ WA7HR	1408 G3VQO JA6XE N4GBK	1400 K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP NT9F VE3CX WQ8T YB3MM ZS6IR
1425 DL6NW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO KB0V S59DJK WX2CX	1399 F5AQB JH2MYN JR4VEV K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C
1424 A61BK G3PSM JA6NQT JH1CJQ K4GHS	1416 AA9D AB5GU OH3KAV	1406 I0EKY N4VN N5TF VK2HV W6DPD	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II
1423 N3FG N4NQ W5AP	1415 DF5DH IZ0FYW VK2AAH	1405 F5IYJ K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1389 DL6KWU I5YDO K5LC ON4CCN
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1385 8P6SH DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1378 JR2BYJ UA1CEI	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P TA1AL	1354 F5MZE IT9JPS IZ2EIH JS6SCC W4DCY W4QNW W4WX W8SET WA5TXY
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1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A N8TFD OH6OK TA6N	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H
1382 E73D HB9ESS NR4M VA3CW W0RXL W5AAJ	1374 AA2DT DJ9SO NI7F W0MS* W9VQ WQ5T	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 4X6KJ JA6FEG JI1QIO RU3UR	1351 JA2HIJ KD5R
1381 AE0MO DK3TL KK4XL	1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 I4UUL K8MRT OD5YA WA1NXC	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X
1380 KB9LIE NR8Z	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE	1358 WX5L	1349 AK9B EI5JL K2QL N3AF
1379 I5GKS JA8EKU K6UXO N0IW			1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1348 AA7UN AK3E
			1356 IZ2USP JA7OBO JI0VIF K9SUH TF3SG	

JA1ITJ RU0A	JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L	KE2M SM7DXQ W5TFW W5WS	1327 BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	K7EKD R3QX
1347 GW0ANA JR7COH K3BZ K7CO K8VD	1340 7L3SQL GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1326 DF7GG JA6ATL JE7JZT N1QAE W3TC	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG
1346 JA6JPS KE4KMG N9MW NA5YO VU2ABS WA6KHK	1339 AC0B HB9PUE IK1NLZ KP4DKE	1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD N5FEE NA5S W8PAT	1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I
1345 R7FF SP5DL W7XZ ZL2AO	1338 HA7GN K5MO KD4OS SM2HWG W3ATV	1331 G4DDL HB9TKB JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1318 K0HQW WA2OTC
1344 IZ3GOO JA3BG JJ2PIK K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1337 IK0CNA IW1PUR			1317 EA1KE JH1CTV K7WK SM0W VE6SV
1343 AA4EA AC6DD JK3GWT K1OR W6HYI	1336 AB2DP AB5YI JA7FVA JA8LHN JN1RKE VU3WEW W8VK	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 EA7LS WO7V	1316 EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA M0MCV WA2QAU
1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K SV1CIB WY4I	1329 K1APJ KE4WI NG9J W0GN W6HGF WB8TGY	1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY
1341 CU2AF	1334 JH1OVY JI1EIX K7RR	1328 KJ5Y SP3CMA W1NR	1321 DJ5EY EA1K HK3CQ K4LQ K4NST	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF
				1313 AG5CN JA1DCO JH2PWM

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1311 JA3AOP VA7XX W2GR W4HM W6DVS YU9MBA	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1295 G3GAF G4SGX PA3FWV WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1280 JA3MNP K5DNL OH5XB W7GA
1310 IK0PRP JR6GHN SP6DVP VA6JV WB7BBQ	1302 JA1AKL K2MHE KC2LSD LA5LT N9AVY W5HNK	1294 DK3FB JH7RTQ KN6H NC6RJ PF7M W1PY WB9TFH	1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ JA4VUQ K4GN K9KEU WA2ALY ZS1EL
1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1301 AA4MM M0OIA OK2RZ	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL	1286 DJ2RB K2DF N5TU W3/NH7C	1278 AA5H F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W
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1307 N1BY OH1LR VA2LC	1299 CT1AUO HB9ECS W1MRH	1291 AC8TO AE6Y I6KIU JA6JSY K9ZG W8FAX W9MAK	1284 JA1TGO K1PTF K5FXB K5VG N6DVR Z34K	1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O OH2ID
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1274 JL4CVG K1BZM W2UB	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA UZ1WW	1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT NN7X WU7X
1273 OK1MBW	1265 JH8NQV TA1PB	1258 F4CPF JA2CPD W4NF	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL
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1271 DL7ACN ND6G W5GVP	1263 HB9FAN JR2HRR R6MO YO2BS	1256 IK1ZNM K1WNT VE3PJ	1248 EI7JZ NZ0T SV3RKM W8MRL	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV
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1269 RN0C W0ZT W1NT	1261 IK5BSC K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT W2FS	1246 AB6BT DJ9BX I2XIP N0VD W1ECS	1239 CE3CT DL5MM N9EAJ NC7M

W4MPY	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NB2P NS0Q NS4F
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1237 EU4T KR0O N8RF PY2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N2TC W5RY YO8PS	1213 G0OSK JH4GNE JH8JWF N9FH S57TA VE4GV W4NK	1205 CT1END GM7NZI N5RN WY9V
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1233 JH0LQD JR3MTO SA3CAT WB9B	1225 AI0Y N8IK W4BH	1218 AD6DK K4VZ SM3OMO	1209 EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JF2QNM JR6PGB KV8P
1232 JE4RAL K3CWF SM6CGI WB6AXD		1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN	1208 KD4EE KN4OK	
		1216 DF2QC HI3R WF4B		

PW7T W4GH W6CN W7RN WA1FXK	1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	SP3UY	K9BQL N9IXD OE6BME SM0BSO W5XU	JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK
1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD	1186 CT1EPJ IW4EGX KS0JD ZS6NK	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A
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1195 LA8PDA LU5OM UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW	1181 HR5/F2JD K4RMM	1175 CU7AJ DL7XU JH3EQP	1169 7N4OBV ES4AW K2FJ

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1165 CT7AKW JT1CS PA5CW W4DFU			1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM
1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WS7I WU2G ZL3REX	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA NA7RH W8GU	1137 K7VL KZ2R N1RM NN5G RA0LQ
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EA7LL	KB4EE	I1LGR	1116	K0MLD
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HC1HN	N5BA	JE2SOY	F5JGA	W4CZ
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RN7G	W7AM	PY2FZ	JA4OIJ	JA4GCF
VA2MM	WM1G	1122	JA8ALB	JH2QMT
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W7VV	W4MC	1121	KJ2U	W9LU
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1133	DL7LX	JA4DLF	VE2EBK	AB7RW
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JA0HXV	1125	AB4H	W2FDM	JF3AHI
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KJ6MBW	W6LZ	WN1M	PA0QRB	K2UF
NR5R	1124	1118	UA4CX	K7IA
NZ7Q	EA8TZ	DL1MAJ	W4PJW	K8CJY
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W4CC	N1AAM	JM3XZC	1112	RT0Q
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AK6I	W1ATV	N4VAN	JM7TKK	1105
BD4SX	W6AYC	1117	JR4DHK	DJ3AK
DF2UH	W8WRP	AA2WC	K4SBZ	FM5FJ
	WB4PWZ	AB9YC	KN4FO	
			N6RVI	

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1102 DS4CNB F8DZY K3NW PA5O* VK4OQ	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1092 G0UII IK8TWV KD2OV KS4Q ON4VT	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 KM4CQG MM0BQI NJ1Q SM5CCT W6KAP WW1WW
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	1067 JA7EU K9WZB KS0T LU4DXU	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L	1055 I8NLC LA4URA OH3GGQ SP5BMU UU5WW	1049 K5UN N3COB W3EP* WV1X YO8WW
				1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE

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	1037 JA1MOH JA7JAA N4CO NE6V	1031 4O7CC JH1OCC JO3MXH		

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1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ JH4GXE K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX	1003 AE4S DF5BX E29TGW EU1TT IK1RLI KA1CTL KG5NP LA4HC NC3O NJ8G NK2H RA0AM W0ADL W5GFM W6ELI WA8COB
1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P VE3VEE W7CB	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ KO7T N2BEG N5EI WI0E	1006 AC8TN DB4RG DJ9KV DS4OMS G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT VK4ZP W3UNX
1018 DK1NAL HB9AJY K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL9QJ EA9LZ IU4BJC K1NOX KG5EG NW8F PT2CSM W7SMW WB2MKX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM* PA3AIN UA9AM UT9LC W6DOE	
1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX OE9DGV PY2YW R7KW VR2CC W7GES	1008 EI2IP K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS		

W6JH	JA1VZO
W9CY	JA1WIO
W9JJ	JA2KAK
WX4B	JA2KPW
YB1MIG	JA9KA
	JE2DOD
1001	JF3KOA
DB2WD	JG1EBU
DG9NAJ	JH4MJO
DH2ID	JS2IMR
EA1BP	K0AL
HB9GZE	K2RAS
HS8HEX	K7LOL
IX1CLD	K9DUR
JA1ASO	KA6RWL
JA1CCG	KB3HHA
JA5RVN	KB7PKC
JE6OVK	KD0BQS
K6DLB	KE8NOA
KB7AZ	KF7PBM
KB8YTD	KM6WXB
KF0QS	KZ5D
KG4URP	LA9DL
KO3F	N2YU
KW1X	N4GRC
LA8IB	N4LS
N3AS	N4PAJ
N3DD	N8YO
N9ATD	N9APK
VA2KI	N9NFT
VE3FK	NA9J
W2/F2YS	NG4DX
W7GTF	NS0D
W9LWO	NT4TN
W9MB	OH7HM
WM6Q	ON5UJ
WV8EDU	PA5X
YE4FSB	PP6ZZ
YL2CP	PV8AAS
	RA5C
1000	RM6LW
7L3JAR	RT3I
AA4IB	TA7AZC
AD5ZA	UA3DUJ
AI1W	VA3EJN
AJ6X	VE3MSC
DB9CR	VK7AP
DL1DV	VU2MB
E25KAE	W3ENM
EA3AGY	W5GOL
EA3HPX	W7GF
EA4EQD	W8GJK
HI3I	WF5I
HS8KAY	WI2E
IK6TOT	YB2TJV
IK8NIM	YO5QAW
JA0RWF	