

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 03 Jun 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

3304 EA8AK	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3170 WB9Z	3150 PY2XB SP3EPK
3294 HA0DU	3210 KJ9I OH3SR	3187 K5UR	3169 OH1XX	3149 OG2M SV8CS
3264 LZ2DF	3208 PE5T	3185 W1JR	3167 SM6CVX	3148 JA3FYC SP3E
3255 SP5EWY	3207 N1DG	3181 W9ZR	3166 JA5EXW	3146 JA5AUC
3253 CT1EEB	3204 N4WW W4DR	3179 OE6IMD	3164 N3XX	3145 UR0MC
3250 JA1BK	3203 G4BWP	3178 JH4IFF	3163 SM0AJU	3144 K4CIA
3246 DF3CB	3202 DJ6RX	3177 I4EWH JA4DND UT5UGR	3162 NN4T	3142 DL7VEE OE3GCU
3244 4X4DK UT7QF	3201 IK4MGP K8MFO	3176 W3LPL	3161 JA4LKB	3141 HB9BGV K2TQC
3235 S50A	3200 I4AVG	3174 K5RK SM3GSK	3158 DL4MCF	3139 I2AOX
3223 OZ1LO	3197 EA6SX UX0UN	3173 IK4DRY	3157 9A2AA	3138 GM3YTS OH1ND OZ1BTE
3222 DJ9KG	3193 G0JHC	3172 CT1APE	3156 9A7V	3136 N4CC
3221 JR2KDN K4PI	3191 W1NG W3UR	3171 IK1GPG	3154 JH4UYB PA3FQA S58T	3134 CT1EKY
3220 OH2BU			3152 G3KMA	

IK4GME	3113 JA2JPA W4DXX	3091 W0BV	3068 N0XA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ
3132 JR3IIR	3111 OH1MA SM5CEU SP2FAX	3090 SP7VC	3067 IK6FWJ	3044 N9IW S51DI
3131 DF3GY	3109 SM3NRY	3087 ON4AOI	3065 SV1RK	3043 DK5WL JA5MHD N6AR
3129 N0TB SV1FJA UT3UA	3106 ON4IQ	3086 K3UA	3064 NR1R	3042 F5II JA1UQP
3127 IZ0AEG SM3EVR	3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE	3062 K4MQG	3041 HA8IE OH5KW US5WE W5OZI
3126 VE3EJ	3104 JE6KYA	3082 YO3APJ	3061 G0DQS UX1UA	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3103 F6AOJ G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3060 G3ZSS K4XP	3039 HB9AMO WK3N
3124 JQ3DUE	3102 S59Z	3080 9A1CCY	3058 OE1WEU SP5CJQ	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3101 AA7A	3079 YO5BRZ	3056 N8RR	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3078 N3SL	3055 SM5KNV W2YC	3036 JG1ULJ W9RPM
3119 OK3GU	3098 EA3A	3077 DF4PL	3054 JA1HGY	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3076 W5ZN	3053 JR6EZE	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS	3095 JA2VPO	3075 K4DY SP6CIK	3051 OE6MDF	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3074 KD5M	3050 K1CP K9CT VE1YX	
3114 IK6DLK	3093 W7UT	3072 N4BAA OE2VEL	3049 N4RJ OH1LEU	
	3092 SM5AQD	3071 SL0ZG	3047 G4PWA	
		3070 YO9HP		

3032 SP8NR UY5ZZ	3017 R7LV SP7GAQ	PY2BW	2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV
3031 AA6YQ G3TXF JR7VHZ K8PT N2TK	3014 EA6NB K5DU UA4HBW UT5JAJ	3002 JA0UUA UX0FF	2984 MD0CCE	2964 CT4NH DJ0MDR JA2IVK K5EK
3030 IK2YCW	3013 SM6DHF	3001 G3SJX N3NT US4EX VE2Tzt	2982 JH1HGC K5KC	2963 JA1XEC
3029 OH2BCK W4TO	3012 JF3KON K5XI N5DG	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2962 JA0EOK YV1DIG
3028 AG9S SM6CCO T77C	3011 DJ8NK SP5DIR	2999 F6DAY	2979 N2WK N6JV W3LL	2961 N5ZM
3025 KW9A N4CH N7NR	3010 F5NBU G4OBK JJ3PRT	2998 K4UTE	2978 N2NL S53R	2960 DK2LO
3024 DL5DSM F6BEE LA5IIA	3009 AA1QD KY7M	2996 IV3ODE W4VQ	2977 K5ESW	2959 EA6VQ K4IQJ UA3AKO
3023 JR3GWZ	3008 CT1IUA JA2JW RW2A	2995 UA4CC	2976 EA5RM	2958 JA1SYY
3022 DL2OE OE5KE	3007 SP2GJV W3DF	2994 W4UM	2975 JF1PUW K5EJ	2957 FK8CP K2UO
3021 K4SO	3006 R4GM SP3CFM UT7UW	2992 DL7MAE	2974 KA9CFD OZ3PZ	2956 NO8D RZ3AM
3020 JA0DAI KX4R N5KD W3CC	3005 K8SIX W1YY	2991 DJ5FI JA2JNA	2973 JA0FSB WX4G	2955 JH2UVL W0VTT W3KX
3019 JA7QVI N0AT UT9FJ	3004 EA1DR IV3JVJ	2990 K0IEA	2972 IK4DRR JH1IFS	2954 N8PR SP8AJK
3018 JA3EMU	3003 9A5CY AA4V OE2LCM	2989 JH0INP	2971 UA6A	2952 IK6SNR
		2988 DF2UU K1HTV N4MM VE3XN	2969 JA6BZI	2951 JA9CHI K1ZZ
			2966 N4II W9IXX	

2950 W1GL	2933 9A3SM	K2UU K9NU	UA3TCJ W2IRT W6UB	JR4OZR K3WC W3NO
2949 N7RT OK1MP*	2932 EA1DFP K1ST	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2888 N8JV
2947 K1UO OH3BU	2931 F2JD IK5MEN JA3PIS	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2887 JA6LCJ K4HGX
2946 HB9BZA K9RX	2930 OH5VT	2915 LZ2JE W8AV	2903 RY9C	2886 JO7WXN K6ND
2945 W1TSP W7AO	2929 JF8QNF WA7NB	2914 OM3DX RK4FD	2901 K4CN	2885 JA1ANR
2944 K4MWB	2928 DJ4PI IK5ACO IK6GPZ JA2FJP KV7K RA7A	2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA
2943 I8IGS JA2DPC		2912 K4HB NK1K OH1TV W1CU WB6RSE	2897 OZ1CTK	2883 EA7TV PY5EG SM5CZQ WP4U
2942 K0SR	2927 EA4KD OZ4O		2896 KG7H	2882 JA7JWF
2941 N4JF	2926 DM5EE UA4CR	2911 CT1ILT	2895 N4QS	2881 I1EIS N5TY*
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2910 K3UL K4XO	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2939 IZ8FFA	2923 N9US OE5NNN	2909 JA0GJJ	2893 W0MHK	
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 AB3CV K1AR N8TR	2908 HA1RW JE2LUN K8FL N4HU RW5C	2892 N4NX WB4OSS	
2937 JL1SAM RA3DX	2921 I3BUI K9ZO W5XX	2907 DL1EJA IW1ARB	2891 CT1FMX HK3W	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2935 R3OK YU3AA	2919 DL1DUL	2906 EA3JL OH3JR	2890 JH1ECG OK1CF R5AJ RZ1OA	2877 SM3VAC UX1AA
			2889 EA1N IK0MHR JA1ADT	

2876 SM6CTQ	2862 E72A K3WW R3AW	VE3LYC	2834 JA8DNV R7NW SM3NXS VE3EXY	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC
2873 LA7JO W9RN	2860 IT9JNR YO7LCB	2847 N2TU	2833 HB9DDO JE1SYN K0DEQ	2820 I4MKN JR7BDQ
2872 JA8EAT K5MC K8ZTT RA4CC	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2871 JA9LJS	2858 SM6DHU	2845 R9FM WA4FFW	2830 K9EU UA3AP	2818 I6FLD W6OAT
2870 EA1YO ZS4TX	2857 JA4FKX UA6MF	2844 JA1SJV UA4LY	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU
2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2856 JF2UPM OH2BLD W1ECT	2843 W8GC	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF WA5VGI
2868 AB4IQ IZ5DKJ LA4GHA N8BM* W4FC	2855 JR3OEH OE1ZL SP3IBS	2842 SM4EMO	2827 9A2JK W7DO	2815 9H1SP EA6ET RL9F SV1DPI
2867 JA3RAR JH4JNG JL1UXH K1DG	2854 KG4W RV3LO	2841 DF6PB JF1WPB K3WA	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2866 JA9APS KN4F	2853 JI2KXX	2840 DK2NG SV1CNS	2825 K5XX SP1MGM	2813 9A8A
2865 G0OIL K9NW UA3DPM	2852 NE1B NQ1K	2839 K2VV LA7AFA	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2864 A45XR	2851 F4BKV	2838 NY0V W1DIG	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2863 4Z5CX DJ5AV JI4POR N4DB	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2810 DK3DG HB9HFN IW0HEX N4DW	
	2849 IK7NXM JA2LCP RY7G	2836 W8OI		
	2848 N5UR	2835 UA1OIZ		

WB9CIF	2795 K6FG LA3MHA	2779 K0JGH NI6T W6SR	2762 9A1HBC DJ9VA HB0CC K5RT	VA2WA
2809 DL6KR	2794 IK4PLW	2778 JA6CRP NN4X	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA
2808 LB8DC	2793 AG4W RA3DA	2777 DK5AD JE1FQV W0YG	2760 UN5J	2745 JA1SVP W2LK
2807 DK6WA	2792 JH3CUL SM0CCM UT2UB	2776 JA6VQA K8GG	2759 IK4ADE ZS6EZ	2744 RA3XDX
2806 G3SNN JS2LHI K1OA W9XY	2790 4Z5MU W0UO	2775 9A2NA JA7KY	2758 PY2SP	2743 RD3K
2805 5B4MF F6HDH HA9PP	2789 HB9DHK I1FQH IK4HLU VE3DZ	2774 JH3VNC	2756 RV3FT UN7JX	2742 DL5ME KB0EO KK2I SP9ODY
2804 DL5WW VA5DX W9AJ	2788 F5PAC N5ORT	2772 IZ8VYU	2755 DL5AN SP6CES	2741 JA1KQX K3PA SV1BTK
2803 EA3WD JA5XAE	2787 KN5O VE3BW W5XC W9MU	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2754 KC9ARR	2740 R5DT
2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2784 K5AQ W7KNT WE9R	2770 JF2XGF	2753 AB9V	2739 F6FXU IT9DSZ
2800 IK0FUX RU3QR	2783 N5FG	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2738 EA7R K1GG WX1S
2799 W2LO	2782 JA2VQF SM6BZV	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2737 G4IY JA3GN K1BD OH6RX UT7UV
2798 SP7HOV SV1JG	2781 AJ6T DK0PM RN3QN UA3LAR	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR W0DJC WT8C
2797 IK0PEA JA1DUH	2780 CT1GFK N7US	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI
2796 JS3CTQ K7NN			2747 E72U KZ2I N6ET	

2733 CU2DX K8AC	2722 JR1BAS NS4C W5ADD	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2686 KD6WW RM0F
2732 JA5NLN SV2AEL UT8IO W7OM	2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN		2684 DF2RG G4OWT W5CIA
2731 DJ9ON NV9L	2720 ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2699 IZ8XQC K8WK UT4MF YU1CC	2682 IK8YTA
2730 JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFFQ JH1HHC SP3FAR	2698 K8GI RW3RN WB3AVN	2681 EA8JF
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 JE1LFX N9FN OE6DK		2697 KJ3L	2680 HB9TKS JA4EPE WN6W
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2696 JE3GRQ JG0CQK	2679 EW2A JE1BMJ WX2S
2727 JA3AZD KB8VAO SP2BMX	2716 DL7BA EI6FR UA9FAR W8HW	2705 EA3BS G5LP	2695 W5FKX	2678 DF2IS JE3ENP K6AM
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2725 DL6MRS EA8AKN JF0EHX R3VA		2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L	2676 EC3A K9IR YB5QZ
2724 HB9DDZ I7CSB JA3FGJ PY2YP	2713 JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G	2691 CU2AP WE7K	2675 JH7XRG KE9ET
2723 SM5FUG W1YM	2712 JH3VWN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX
	2711 IZ8FWN		2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
			2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
			2687 W3AP	

2671 JE7JDL K1KD	2657 K9MM N3MN RA1QD	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	AJ3K
2670 4Z4DX DL3ZA R8TX YL2MU	2656 DL5CW K0JY LA5LJA NS6C	2642 OE5FIN SM0NJO W9BF	2630 JJ1DWT	2619 JA2ATE N6ED ND0N
2668 JA7MOL	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2629 JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ
2667 K0KVR	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ S52OT
2665 F5HNQ JI1LET N2BJ WA8WV	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2664 K4SE	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2637 JG3IWL UA0FZ UN7LZ	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2663 I5ZGQ JA3ENN OE4PWW OE5RLM W2PK	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFV N1SV N8KOL NN4R	2625 G3SVD GM3PPE JH1BZJ	2614 DL1DA JA1WSX N8LJ
2662 JA1WSK JE2OVG	2650 W8HC	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2624 DF9ZW KM1D LA7GIA	2613 K4WA KK9DX SV5DKL
2661 JE6TSP W9ILY	2649 AD5Q N5LZ	2633 K6GXO NU8Z W6XK	2623 IZ0RVI N9RS	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2647 K2EP KS1J		2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2611 K2LS K5VIP KM4H OH9MDV
2659 K8BCK KZ4V LA9AJA	2646 JN1GTG		2621 JH6QFJ JK1KSB JM1FHL W4WM	
2658 ON4ON UW2ZM W4QN W7CT	2645 AA8CH JR2UBS W3JX W4TV		2620 AA5AU	

W1KSZ	2599 CT1EAV	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2610 JA1VSL K1USA K6YUI NF9V	2598 JM1XCW K5WK N1RR	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX
2609 EI2GLB WD8JJA	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY
2608 E73Y JA2EPW VK3QI	2596 K8IU	2584 K4ZO	2571 DL5EBE	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2607 KE8UN KU0A	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 CT1FPQ G3NDC JR4DSM	2570 CT3MD JA1CLW K6EID N5AO OK2QA RA1QY W6PJ	2560 K3JT KQ8M W0VX
2606 RN3OG	2594 IT9PKO JA1IOA JA5FBZ	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2559 HB9CQK JA9AGN
2605 9A4W IK5MDF JA4ITW WA9PIE	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2568 KI0KB RD3AW YO2RR	2558 DL9MRF JA1QOA SM6BGJ WB9EEE
2604 DK9KX HL2WA JA1GHH W3OA	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN W3RJW	2557 DK3WW JA8EJO K0BJ S55DX
2603 K4XI W8KEN	2591 IK0HFO JA1GRM N4RWG	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2556 DL1KUR IZ5JMZ PA5TT
2602 DL2KQ JA7JI KD0Q W8TWA	2590 AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2601 HA0UZ JH0BQX K7WP K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY XE1KK		
2600 IT9XTP JH1AGU W7WM WX0V	2588 IK2OVC N2TN			

2554 IT9DAA JA9CWJ W3BW	W3DRY W4VIC	KD3CQ ON6AA W7AL	2519 N4GN RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2553 W1YW	2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD
2552 OE8HIK	2539 RA3S	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2507 I0JBL RU6M W6BJH
2551 LA5YJ SP3SLA	2538 DS1JFY JM2RUV SV1LK W2XI	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2536 K0RS	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX WT8V	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2547 JA0DET YV5JBI	2535 EA1CP LA2PA WA6YEE	2524 JA1RTX JH1EEB OH1XT	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2503 DJ3AA EA5CRC RN8W SP8HKT W1ZT
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2523 G8DX UN7TW W4CK	2511 EV1R JA0AOO KR4F W2GG W6TC	2502 DS5USH G4IUF JA8JTH JH1OAI
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2522 K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	
2544 IZ5EKV LA9VFA	2532 K0TT	2521 KM4HI		
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2520 IZ2AMW N4HB RA4CA		
2542 W7LR	2530 AA4SC JR9OPJ K5WAF			
2541 JF1KKV				

KT8X RV1CC W5ZG	W9XT XE2CQ	2476 9A4WY DL6JZ	2463 K6KO	K8RRT
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS OH2OT W4WT W6JRY	2493 NW7E W1BR WS6X	2475 OZ2PBS WA1S ZL3JT	2462 W6TMD	2449 IK7EOT
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N1EN N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2492 JA1FGB JA6TMU WQ3X	2474 PY2VA	2461 K3FRK W4SO	2448 JA1GHR K3VAT K7GM WA6F
	2490 HB9RYZ OH1NX	2473 DF3IS LB2TB	2460 JA8BNP W8LGJ WD9DZV	2447 JA4BXL
	2489 G3OAG JA1IXY N9RD	2472 DL1TRK SM5GMZ SP7TF SV1IW	2459 K2AZ	2446 OH1ZK OK1DWC
	2487 EA1RT	2471 JA1HRQ WB2REM	2458 JA1ADN JF3LOP N0KV	2444 NA5DX
	2486 S52RZ W1AIM	2470 SV2DGH WW3S	2457 IV3VBM N5KM	2443 G4DJX KS0DX
	2484 SV1QN	2469 G4BUE	2456 JG1WSC N5JB W8DX	2442 DL4CW
	2483 K3XA K8BL LU3CQ N1LN	2468 DL8ZAW N6DX OZ8SW	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ
	2482 JA7AUM JI4WAO	2467 W0GJ	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF
2499 W1LW	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2466 CT3FT ON5UE S57AT SV9COL	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
2498 K4JAF K9SM		2465 N4LR		2438 DL9TJ KQ4AV
2497 JA7LMZ RZ3FW S51U	2479 K4MK LA3BO W4RFZ	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2437 W9OA
2495 K5VWW	2477 JJ1SKG SV1VS		2451 UA0BA	2436 OZ1LCG SP6A W0AWL W9OO
2494 K2FU			2450 IK0LNN IK4AUY JF1IRW	

2435 K9ZM N3CZ	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	K4YMQ PA7RA W1EQ
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2422 IZ4MJP	2409 HA5AO	2398 AA3B DJ4GJ DL2FAG K2SX W2GW	2385 DL8LE LA8HGA W2NO
2433 JA9GPG W1OPD	2421 AA8OY	2407 JH6PFY ZL1BYZ	2397 IZ5BAM JA1DOF	2384 I2YDX K7HP K8YSE KQ3F W8UV
2432 ON4CAS	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 IZ4DPV JE8CLT K1LT K1UU N6HC W2AY	2396 HB9ICC JH1BNC N7TY PA3CSR	2383 LU8EKC RK3QY
2431 N7BT	2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2395 AA7G WB7B	2382 HB9BAT
2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E	2418 KM3V	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2381 JL2JVX KJ9C
2429 JH7BKN	2417 JA6BEE N6TA	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN
2427 JH3GCN LA0FA LX2A	2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2378 F5IL
2426 EA3GHZ K1KA N4GG	2415 HB9IQB JR5JAQ WQ5W	2401 DJ8ES HA7UW N2NS	2391 W7MEM	2377 K1NTR K2TWI ZS2DL
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO JI1NJC KG6I	2400 IZ2FOS KM3T OH1JP W8WEJ	2390 JA1TAA K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F YO2CMI
2424 W2OIB	2413 CT1BWU K9FN KA8ZPE		2389 JA1BPA	2375 ZL4TT
	2412 I5OYY WA0I		2388 G3VPW JA0VSH	2374 IU0HDC KA7T RN3RQ
			2387 K9YC	2373 JE1DXC
			2386 JF1RYU	

K7ZD W2LE	2359 F6ECI OZ1IKY W4DC YL2KF	2346 G3NKC JA9AA	W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA
2371 GM0AXY K8UT	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX
2370 DL2UH IK6QOP OE2GEN	2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0RX W2YE	2323 JH4BTI K0CS
2368 JP1IOF	2355 9K2NO JA8FHM K8YC N6UK NA9RB SM3LGO XE2X	2343 IZ8EDJ JA3EOP JA8DKJ NA5Q W0TT	2333 HA0HW OH1NDA W0HBH	2321 JA4ZA
2367 F5PBM HB9DHG HS1NGR JA2CEJ	2354 K0XB	2342 IK8JVG SM7IUN SP9WZS	2332 7K1PTT HA5VZ IW1QN K6UM	2320 I8QJU W9BEA
2366 4Z5AV BA4DW DL9FCY K0TPP K9FD*	2353 9K2GS	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2319 K7MTR UA3ECJ W5FI
2365 EA3NP PY2MC	2351 WB8K WD0DAN	2340 DK7YY	2330 9A1AD IK2RPE K3TN W0GG	2318 KK1W S55SL W8CZN
2364 AA8LL LU4FPZ	2350 DL3OI IK2SGB N7DC W9EWZ	2339 JF2WXS N5ZC SM3DMP	2328 K1LI N2DPF W3IP WA1S XK	2317 JR3UIC K2XF
2363 EA6EE N8BJQ RA5BM VE3VHB	2349 VE3YF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ
2362 IZ8DBJ JA7QFU JE2RDO	2348 DJ5JK DL8SCG K4RG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2326 K4PB	2315 N5BO
2361 CT3KN OH3NHF WA0RVK	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR		2314 AI2N K1ZZI VU2CPL
2360 N6MZ N8SNM				2313 JA4HAW

JA4VLK JA7BVH JA9GLW K5DHY	JH4ADK	W7CA	VE1JBC	WS5W
2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2289 AB5EB N9AW XE1MEX	2275 AA1AC LA4PM	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA
2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY	2287 K0VSH K5JC PA0ZH	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZS1A
2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2286 JA1BOQ OH1NPW	2272 KE1F N4XP	2262 HI8R OK1DH WA4JQS
2309 HB9BXE HL2IFR	2299 I5CRL	2283 JA4FM	2271 K9RR N2WLG W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD
2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV	2282 AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW
2307 DL6UAA IK8VRH K8DV KD9HL N0RB	2297 HB9BOI LB5WB W3YY	2281 I1NVU W9HBH	2259 UA6FJ UT3UZ W3RW	
2306 BA4MY	2296 SV1FJP	2280 JA3NHL K6YRA	2269 EA3AKY JH0GHZ W9FI W9JA	2258 DF2NS K6DT
2305 JK1UNZ K8CW NE8P W7AH	2295 EW1BA	2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ
2304 JA8UIV OK5TK WB8CQV	2294 N6HY PY2RO RU3ZX	2278 JF2ICB JH2IEE K4WNW N9RC NK0S	2267 9A5N IZ1GLT WS7L YO9FNP	2256 JA9IFF KA4RRU
2303 HL2CFY	2292 IZ4AIK JA3XNH RZ3DW W5VQ	2277 DL1WM IK1PMR	2266 OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC
	2291 JH1RGG SP3XR	2276 RU1AB RU3SD	2265 4X6ZK IK0DWN	2254 KE9L

S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	JF2VAX NT5V OM2DX R9SG W8IQ	2220 EA3EQT EA9IE JH4DYP OZ7FOC	K1NJ UN7ECA W4BUW W6RFL
2253 JH1DGQ W1YRC WT4Q	2241 JR1WCT N4EFS NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE	2219 DJ5EJ K4VIG KH2L NW4V	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN
2252 OZ1LWT RN9N				
2251 N4TV W5ZO	2240 9A2TN JJ1BMB K4MM K6SRZ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2218 EU1U JH4CBM W6DR	2207 I5KG
2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2239 JA0DWY W4ABW	2228 JE1GWO JG5RVQ W6UC	2217 K3EA N9SF W0HT	2206 K1EFI OE3HWC PA3ABH
2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2238 JA1CMD K5FZ	2227 JJ2WOC	2216 SV1HEP	2205 DL2HYH JA0UH JA8FFM NF4A W3XY
	2237 I5MPN K2EQ	2226 K7BTW VE7BV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2204 AB4SF K6ZZ N4HID WA4CEM
2248 JF0CSK N5DD	2236 AB0CT JA0PE JH1APK K2FW S51NM	2225 IW1FGY XE1RBV	2214 JA1DM K4FJ RN1ON SM5SWA	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM
2247 K4HMB		2224 AB1OC CU3EQ KD6UO KL0S	2213 JA8EOT K1YR N4QWF	2202 I5MXX JA8JO N1EVK UA0FO WA8MCD
2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ	2223 K1NY SM3PZG	2211 E21EIC KR2Q UX5UO W0YVA W8KL	
2245 FG8OJ VE1HQ W8OP	2234 JA2JRG KX2A	2222 IK8UHA IW0HOU JK3GHE UN3GX		
2244 BA7IO VO1HP	2233 SM7NDX		2210 JA0EKI NF1O	2201 G3TQZ JA6OXT JH1ACA K6MI N6PE RM3DA RU0SN
2243 JR3REX K8NK W3MR	2232 9M6YBG W8ZF	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI	
	2231 DL4DZL			

W2TB	IK2DZN JJ6DGP	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2168 AA4FL F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI
2200 CT1AGS OH5LLR SM7GIB W2YR W9YE WE9V	2190 N4SC W3ABT	2178 K1GE	2167 DL1NKS IK6HRB JA2KVB	2157 K0KG W6CYX
2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2177 EA4EER KT8Y N3EN NW6S	2166 LA2XPA W2RQ	2156 N5PHT TA1CM
2198 JA1OVD JA3LDH LA6OP W0QQ	2188 N4ZH RD3A	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 WA5LFD
2197 AC9EM SM5CBM SM5ENX WV4TN	2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2175 JA4DHN W2CG WW2DX	2164 S55ZZ	2154 JG3FEA SP3V
2196 JA2VHO W2FV	2186 ZS2EZ	2174 HA5PT K5TT N7WS W2OR	2163 UA1AIR	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS
2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2185 JA8ZO PY1KN YO3CD	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW	2152 UA3O W6IGK
2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2172 4F2KWT G3KMQ KK0M	2161 AA5JF JH1UBK JH1WJR	2151 N7IP SP1MWK
2193 K2RD	2182 JA0CGJ JH1SOD	2171 UT3UY	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 KU4XO N4UFO SM5FWW W3FI YB0COU
2192 N3BNA	2181 IV3TMM W6SL	2170 JH1VHU N7UN SV3AQR	2159 4O3A DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS RW9QA
2191 EA8TH HB9EFK	2180 4Z5LX IV3TDM JA8BAR K0DD RW3QM UN7FW W5RQ	2169 JA3MF SP1DSZ		2148 CT1GPQ DL7UPN K4YYL K5GH

2147 JH8SIT N3QE	KV1J	UN6P	2117 ER5DX G0FUV N6PM OM8FR W0CP	HB9MEJ JA2QXP
2146 9A5TW EA5RD EA8MT	2137 K1SM NZ3O	2127 HB9AAL K7ACZ N2SQW OZ5HP W9VNE		2108 JA1AML JA1EMQ JA3WLN JA7HRM K0GW KW4V W9MJ
2145 DF5WA EC1A JH0NEC N6KZ RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU
2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW KR6C N5TJ	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY	2106 JE3GUG VE2BR
2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OZ5NJ W4GIW	2114 HI3Y IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS
2142 CT3DL K8KWT	2133 AJ4A JH2XQY RA3LO	2123 KZ8Y VK3BDX	2113 JA1OVF	2104 DM5GG JA3KNN
2141 DL2AYK DL9RCF N1RK N6IE	2132 JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA	2112 AE0P DK9HN UN2E	2103 JK1ODA VE3UZ WA9YYY
2140 CT4GO IW0GBU JS6TWW	2131 K1RV RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	2111 JA4FJL JH0MHR K2HAT K3PP KB9DAK SM4DDS W6KK	2102 AG1A CT1FUH DM2RM KS4S OH3NDH
2139 JA6GPR JF0JYR K2BLA K3SX K4KAY K8BZ	2130 EA8AXT IK0OPS K0DEW K2SN OE7FMH W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR
2138 JF4EQJ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2109 CT1BWW	2100 DS4AOW N4IQ VE3NI
	2128 KE9I RW4PU	2118 JR6SVM OM5FM R3QW		

2099 EA8RR N4JR	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL K9AU N4OA W8FIB YB2DX	JH6EJG PY2WC
2098 EI8IU KI1U	2086 WQ6Q	2074 DL8PG IU8FRE		2054 OH3OJ
2097 IZ5MOQ SV1MO	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2063 JA0KJD W7HR	2053 AF5CC EA3HRE JA8IUB K9JU
2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV W2JLK W5WP	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW K4JC R9SC SM4BZH W0JM W3BG	2062 AA9LC DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G
2095 IK1IYU JA4FCV K1UI KE4UW ND4X ON4RU	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND		2061 AA4NC W1AO W5RF	2051 JA2MNB KJ7TEA LA7XK WV6E
2094 IK2CHZ SV1FJF	2081 NA4EA	2071 KF6HI N0ABA PA0INA W3GG	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV
2093 VE3ZZ W7YA	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M KK2M ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY
2092 IZ2EWR N5AQ R1MA ZL2AL	2079 JA1GVM K8AV KN4KL N1IW PA0GMM VE3JV	2069 KJ7M N3VA	2058 IK2PZC JA1FJJ W1ZK	2048 EA3EQS I5JFG JL1OXH K5CD K8NS NT2A SP5ES
2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2057 PY2FN W0TM W8LMG	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J*	2066 DL4LAM E70T	2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ
2088 WA2USA	2076 OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII	

2045 K1FEV RK2FWA W2PP	JA3MHA K2EK W7IU WE4S	YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM	SP5APW
2044 K3STX UN7JID	2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2016 K4KGG RU9UC VA7CRZ W1OP	2008 K4EA LZ2XF N4QWZ ZS1J
2043 JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	2015 DK3GG IU0LFQ K9MMS KK9H RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN NA2AA	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ JA3EJG KB4MRX
2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX	2033 V51B	2024 HB9FMT N1JP RT0F WC6DX	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA
2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ
2039 DK9CG UN3G VE3KI W7IB WV9L	2031 K5NZ W7IV	2022 JA0KJE K3BR OR7K SV2HXX UA3FF W3FOX	2011 4Z5SG	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2038 HB9KNY JH3GFA K9WX WA5IPS	2030 K6IPM N3JT N6PAT UA6AUA	2021 JH4RUF M0CSD	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	2002 HB9DVZ HK4L JA6IVR JF2OZH JM1SZY K5FNQ KD8RQE N4CQ NJ3K OH1HB
2037 DK2CC	2029 JH1EDD N4IG	2019 GW3SFC JA2MOG JI6IHG K1JIU SM5BMB W1ITU WC2K WC3W	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG	
	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG			

SV3FUO VE4EAR	RX4HW W4RBO	N2FF	K2SY	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK
2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B VR2XMT YO4DW	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1970 JI1WLL	
	1994 PA3GRM	1982 DL1RWN JA1SGU W3ACO	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1958 KE8UM N0ODK N5TW SP6AEG W5DM
2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RD4A SQ5NRY VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1993 K5SM	1981 G4XEE WA0ROI	1967 AA9RR JA4HWX JH1MFN JM1TWR NS4P	1957 IT9RTA N2RJ NY3C
	1992 W5GA	1980 G3LDI IZ4DIW		
	1991 HA5GN K2QPN NV4B	1979 AA9GR I8LWL JA1IAZ SV2DCD	1966 I8OCA	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW
	1990 N6MB	1978 IZ8EJB N1QY NY9H	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1955 K3FM SP6Eiy W1CSM
	1988 AH0U JA4IXI OM3IM	1976 DL5OCE JA0CIU JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC
	1987 DK3WG JH1OGT TZ4AM WC4H	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV W9IL
	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1974 GM4FDM K8FC SV8DOU WA6SCW	1962 CU3AN HA5CW	1952 K3NQ W2NK
	1985 HB9CIC K6MM	1973 DL2NOM G4FKA JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 DF1ZN IZ0BTV
1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ	1972 DL3JPN	1960 JA1CFZ	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
1998 AC4TO K6NR KN6KI		1971 DF9PG		

1949 JA1XRA W4DAO	1937 K4MF	1925 DM2HK HB9TOC JA0NZR W1NA	1911 JH1RFM JH7IMX K5TN UT7KF	JQ1ALQ
1948 N4TOL YV5OIE	1935 N1KC			1901 F5JSD JP1HDK
1947 DL6XK DS5DNO N4ENE	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN KF9UG	1910 K4MY NC4RB	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI
1946 G3SBP JH0OXS K5WBM	1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1909 EA1KP K9SE W7WZ	
1945 DJ8NT N9PGG	1932 K9GWH	1921 JA2KSP	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM
1944 IT9ODQ NE8Z	1931 JF1IXE JH7VTE WA9GON	1920 JJ2KDZ K9AW	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L
1943 W8TE WB2BIN	1930 IK8CNT	1919 JA3MVI NR9J W0FS	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N2ZA NJ7G
1942 CU3EJ JA4EVN UA4SKW W2CVW	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI		1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK
1941 ND8L ON4ANN W5LO	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW
1940 DL7UVO K4WES N9YB	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL		1914 VR2CH W5GO	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN
1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN N9JR	1902 AK5Q IK6GRT IU2ANW JA4KDT	1892 AB2E CT2IUK K8QKY N6AX

1891 K6XN LA9TY WW5G	WB2KSK WX0B	SM5FQQ	WC4X	1849 IZ8MBW ZS6NJ
1890 N7ELL W8QID	1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1860 DL5KUA SP7ICE	1847 AJ8MH K4MV VE1OP W1WLW W3TI WB4QOC
1889 N2ZZ	1878 K3NF K5AB K5KG K9UQN RA4WE	1868 JA8AZN SV1OZ UA1ORK	1859 IK5FKE JR3XUH N7GR	1846 JA2XW
1888 IV3ARJ MM0BQN N3OC W4YCH	1877 VE3YV WV2I	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ N5QS NL7S SP3F	1845 WY6N
1887 DF6TC K9DT KM3J YO3JF	1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1844 K5IB N2KI N7UVH N8SHZ
1886 JF1WLK KF7F ND3L WB2WPM	1875 IZ8AJU K0LB W3US	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1856 AA6PW	1843 JI3CJP KK4CB N1MD
1885 DK6OR	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1855 JT1CO K5CWR	1842 HB9DQL NE9Z VA7ZT W8OM
1884 HB9FBG IZ8EEI KZ9DX	1873 AG5W WA4VA	1863 JA1PAH WO9S	1854 5B4XF W1EG WA5POK	1841 W0DD WB2AQC
1883 IW0BYL W2PA	1872 AC4VM DM2FX I0GOD JG1DUZ SM6CLU WY1G	1862 DJ5IO JA1GUC K2CIB W1KDA	1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU I4JEE NU4Y	1871 JH7QLR K4EU K4JWA NU4E	1861 JK1VXE N1AC	1852 W0QC	1839 DJ8OG JI3BFC
1881 JG3WCZ JP1LRT	1870 DF1KG N6QI		1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO EI7CC W6WF
1880 AA4DD JA0EVI VE7TK W2CDO			1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1837 CX2CC

DF8FT EI2JD LY9Y SP3AU	YO3DDZ	OK4YL S52FW	1805 CT1BXX JH7WQX W6BK WX2U	W6DX WC4B
1836 G3YQA K0SD	1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY
1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1814 4X4MF AH2O IK1UGX	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW
1834 N6MXU PA3BWD	1823 DL5NO JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1802 K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM
1833 K5ZQ LU8ADX W8CD	1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB K4AV N5PR NK7C	1791 N6WM W3DM
1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1800 K3GGN KL7TC VE3YXO W2DXE	1790 IZ0GYP SV8RX W9CSX XE1FAS
1831 SM3PHM VK3FM	1820 DL1TS HB9DVO JA3EY K1XV K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z NU7J	1799 JE1IBI JJ1CZR W1EL W9MO	1788 JA3HBF K0ARS KB1HY KD8F KE0A KT2C LA1U
1830 DL8FBD JJ1QUV K0OK	1819 K5UZ W1UK WB0N	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT KM7R ON8GT
1829 KD1F	1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 K1DW N8PCN	1786 AA7XT G4AFJ N2CG
1828 AG7N JA1QIW OZ1HPS	1817 K0MD N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU
1827 HB9DDM JG1SWM N1IA UA9FFV	1816 4X1VE G3WW KE1R	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK	

W3UM	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	JK7LXU K5CR NE9R YL3DQ	J12KUJ K8SL NA6O RX6DX
1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF WA3PTF	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1755 G3YBO G7SSE K5TR	1743 K0HD WA5NFC WB5NHL
1783 IZ0CBB K4SX R9MJ WB8BZK		1763 IK4THK W9ZJ	1754 JR7XOD VK2CA W8RV	1742 DL7JRD K5ALQ N5PG
1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1753 RD8X	1741 JA6AVT KW4CQ N0UN
1781 DL1FKA IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK
1780 EA2AAZ IV3KCB JA7FAS JH1FNU N2GZ S50B W6OD	1770 EA4DL N8HRZ SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG WC0W	1751 KR0P LA5XGA	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 W0VHF	1750 AL7TC N9AOL W4CCS W8NN	
1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1749 7L1CYC JA3UNA K2JL N1NU N6BM	1748 DF7AP OZ1ACB RM6B
1777 EA5AR JA7DYJ JA7MAD	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW	1747 JA1ETN	1738 F5RQQ LU4FW N0STL
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 F6KOP G4FAL	1746 SM2DMU	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
			1745 SM5ELV	1736 JA4GXS N7MB
			1744 IZ1JLG	

1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	JA1KXT JE4CIL K4AR KR8T N7HN	WA6TLA	JH1SBE N3PS N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX
1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY VU2DCC	1717 K8ZZU SP7CVW SV1GRE	1707 AB2RF AF4Z K9RE SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT
1733 IW7DVM JQ2QHQ K2CYE	1725 N6EE V31MA W6FL ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1706 AC6HY IK4DKO JA4MMO OZ3SM W9BP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W
1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X	1705 K7GQ VU2CDP	1695 JA1FUI JH3HGH KF4VTT LX1DA NY1V
1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL	1723 AA4UC DL9OBY JA8EIA NA6JD VU2IBI	1714 JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1704 KF4ZZ N7FU W3UL W7FP	1694 4X6GP K4KEW UA1ANA
1730 JE3EDJ JR7HAN K5TIA WX6V	1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 KO6KD NA2X W9ROG	1693 EI9FVB R1QA W2GS
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E W4MA	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1728 JH2AQI PB2A	1720 IZ6CST KK0DX N4XYZ	1711 HB9CQL W1KMA	1701 CT3CD	1691 JK1WSH KE5FXE N6KK NS3L
1727 AG4Q IK7YTT IZ0MYH	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED JA1PBV KE5TD N4FN N9DR VR2MY WB2RAJ	
	1718 K6CF ND3F NX2X	1709 HB9HBZ JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	
		1708 IT9ZZO JA1SHE		

1690 DJ6NI W6RFF	JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	UA3AKI W0BBI W0JMP WF8R
1689 JA6ENL K1AJ K9ARZ W4GMY		1671 AC0X W7QHE WA9BZW		1654 JE7RJS RN3OA SM4CTT W0MS
1688 AA0ZP K5MT	1680 W1MR	1670 F6DHI JP1GUW K0PC N4BAF	1663 HB9ERU IK0XIH JI1MNT K8AO KX8G N0OK	1653 K8ZT/QRP KD3HN KU2C PT7YV
1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG
1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1651 JA1FVE K7GA
	1677 DJ3XG EA7BJ KM4NS		1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1650 CT1AHU
1685 4Z5IW K3XO VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX		1659 AA6RE AJ8B OH1WR	
	1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B EC5A K9GS W9RXJ	1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND
1684 EW4C JA3AVO N9LJX W8UQ	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO WI7P		1648 JA6BZA JA7OVC K9EXY N5MT
1683 VE7SZ W1JA W4JVN WA2UUK	1673 EA7DUD JA2HNP JR2PZX NU4I WA6POZ WT3Q		1657 SM6AOU WA6EZV	1647 DL4UCS JA5QAH OE1PMU YV5KTM
1682 JA9RBZ K3MD K4MIJ WR2K		1665 JR4CZM K3LR N5PA SM2EJE UA0SC WA4MME	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU
1681 JA1JYE	1672 K4WW		1655 GW4MVA JA1HSF NF3R	

1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR	KK9M KW1DX NA3F YO8CRU	1629 KW3W OT1A	WB4DNL	YL2TD
1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB YE9BJM	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT
1643 HB9HIT K4FX KK8MM PY2DV	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1610 JA1GVT JR1JGA LA2IR NW7US W2GFF WP3R
1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 DL6GBM W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R
1641 DJ7JC JA4HXF K3WGR	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE
1640 K6XM KE6V N4XXM	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	1615 JI1HNC K3GW K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKK K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ IK8YFU K3KY W7VS
1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M VE6SH	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1605 SP5GQ V51YJ WF5E
1637 DK3BK JA9RT JH2BNL		1621 K2SD W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ	1604 KC8RP N9IO W6ZQ WB5STU

1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN
1602 K3VAR NO0B NY4I VR2XYL	1593 HB9AAA JA3EEM W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM W8PI WB4CW		1568 DL6DQW JA0CVC WA2BOT YO3GOD
1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1576 EA1T JE2DJC K7CU W5WI	1567 DK5JI IS0MVE IU8IYE
1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC K5QR UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1575 DD3KF JA1NQU K7LFY UR4CWQ	1566 E77S N1KX N4MI
1599 KO8SCA	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LA3PK LU2BA N0KK NZ6E W4UFO Z32ZM	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS
1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z WB8IZM	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW	1564 IK4TVP N6RFM UT6UA W4KK
1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU	1563 G1VDP IV3BSF W2DEN W4AEJ W4NBS W9QO
1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV KF2OG RO7T	1579 K2ZD NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB KX7DX N5VR	1562 IK5QPS YB0NFL
1595 DK5HZ NU2Q	1586 IZ8EKL K4GK SV8LMQ	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA

1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC	SV3KH W4CSW W7BQ	1546 JA0FLL JE1LPZ JK1MZT OZ2RH PP7LL	KF9AF N5ID PY2RN VE2BWL	1531 SM0HEV VE7XT WS4C
1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW K8DP	1538 CU7AA JA4RED PY8WW	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF N7JP W5FPT	1528 DS3EXX K4SAF SP9TPZ ZL3AL
1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 JD1AMA MW0CBC N1EK W2GB	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1527 JA8EJZ K1EO N3AO R7LP WX0Z
1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1548 JG2CNZ KD4SN N2ZN NM1G SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX
1554 AA6K DL4MM KE9S N6VNI W0PE	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI
1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA		1539 HL4CBX HL4XM K6ME KC4HN	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT

DM5JBN JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G	NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1523 EA3ESZ JJ1OKK	1517 JE3MDQ K1FE K3HW K4PKM W0ANZ		1505 JH3PAS NC2Y WK9U ZS1C	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K0PX K1VI K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU K4TXJ VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY N1PM UU7JM	1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S WX0E	
1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB KP3V N1ZJ RK9UM W1XV W4PGM WA0WWW WB1AEL	1510 DM3PYA N2YBB PY2OP TF3JB WN9O	1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ	
1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1509 EA2AA K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1502 JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	
1519 F4DSE K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B	1499 K5LY KF6A N7ZA SM5APS VE6TL
		1507 EA7DAP N0VVV W0ELT W4WN		1498 K4AU KA2CYN
		1506 CE3FZ		

ON4LG	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	VA3OKG W4WG	W5LUA WB0ULX
1497 JR2IMJ K5YG			1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU W8LR	1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM K8GT KF0RQ WS1F YO3IPR ZL2CC	1461 K6KR N6FS
1495 JR1LZK ON7DR	1486 DF7FC JA6NEJ N7JB N8XI W7HUY	1478 A71AM K2CYS K7QBO	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1460 N6VH
1494 G4AFU KI4TWA N4KM W1GF	1485 DF9HI DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD		1459 HA5UK K8JRK S50U
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1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G	1473 DL0AVH K2HT KT8O LX1KC NX4TT VA7DXX W9NJY	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC
1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF	1463 IW0AFS JH6RTO N5XE	1454 JA1UPT
	1480 AA1M AA5SH			1453 KD2SC N3WD WA4TII

1452 EC7B KB4CRT KB7V W2SKI WA9JOQ	1444 DL2MIH HL1VAU JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1428 AE4M DL9MEN IK4DCW N3HBX OE6VHF	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY
1451 JA2XLV K4IA KU9S		1436 KK4CLY KT4O NY4G	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT N7UJJ W6SHY
1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL	1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1435 A92IO JH1DSF K1WO KM4VI VE3FRR W3WH W4GF WA9PWP	1426 9H1EJ K0YL K1XE SM4GVR WA5KBH	1418 W5GJ WA7HR
1449 DM5EM IW5EIJ KP4DS KQ5M	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1417 AD0K DL4ZAB NX9T PY3SB W8HB
1448 NR0T	1441 DL2VFR SP9GFY	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA6NQT	1416 AA9D G0THF W2CQ
1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 JG1JPE K4NTO PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 VK2AAH
1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1422 3A2MW I4ACO KB4CL W9SE	1414 JH5RXS NN5E W4AXL
1445 DL1QQ EA1PP KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1430 KB8DRK	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L
		1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ		1412 K7PO LA4JGA WA6URY
				1411 AI9U

1410 JH1CJQ NS4X VU3CAU	I2KBD JA0HWF UA0SE	1394 JH2MYN PY2DY W1DAR	W0SHL W1GY	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO W5AAJ
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1408 EA2AGV G3VQO JA6XE	1400 K7RAN K8WHA OE1HHB W2NY W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y OV5O
1407 JA4FKO K3ATO S59DJK	1399 F5AQB JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K4MIL K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JA2JID JI1DMH K4DET NU1T OE1JIS OZ7AM	1374 AA2DT DJ9SO K5TU NI7F W9VQ
1406 I0EKY KB0V N4VN N5TF W6DPD	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL	1373 K1TWF KO6LU N7WI TF5B W2PS W4TNX
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1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO	1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KD1AB KG4USN	1380 KB9LIE W4DWS	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW
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1402 5Q2J		1386 DL2VWR JA7JM JI3KHV KE4FW N7TP	1378 UA1CEI	

WB8EJN	NX1P	KI7HO	K7CO	W4UT
1370	OE1TKW	WB2KSP	K8VD	WD8LTM
JA6HOZ	TA1AL	1354	OH3PYY	1340
1369	1362	F5MZE	1346	GM4YMM
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W1GQ	R3BB	WA5TXY	1345	AC0B
XE1GLL	UR9IDX	1353	JG1IEF	HB9PUE
1367	W4RQ	HB9EXQ	R7FF	IK1NLZ
G3VAO	1361	OH1ECQ	SP5DL	KM5VI
K0FF	KM4A	W3DVY	W7XZ	KP4DKE
KB9AIT	KM4VJW	1352	ZL2AO	1338
SV2DSJ	N0LD	K2CDJ	1344	HA7GN
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AE0MO	1360	S57AL	LU2JCW	1337
HB9BEM	JA6FEG	W1RH	N5KA	IK0CNA
JA2KQE	J11QIO	WS4H	PY2ADR	IW1PUR
K8GWU	RU3UR	1351	VE3TM	K6DJ
PY2HH	1359	KD5R	WA8VSJ	W1WV
1365	I4UUL	1350	1343	1336
G3KAF	K8MRT	AG6HE	4X6KJ	AB5YI
HA5OLA	OD5YA	EU7X	AA4EA	JA7FVA
HB9ODP	WA1NXC	EW4A	AC6DD	VU3WEW
N2FY	1358	IK2HDF	G4VMX	W8VK
OE7FMJ	JH2NWP	JA0NFP	JK3GWT	1335
ZL1ANH	WX5L	J11CYX	K1OR	DM1HR
1364	1357	K0QB	K4GHS	I1SOP
AF6PK	IK6RFQ	KA9J	W6HYI	NC4MM
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G4ZWY	K4RM	W4ATL	AA8M	WY4I
JA1PLL	K5CQT	1349	DK8FS	1334
JA1UOA	W9ZT	EI5JL	HK6P	JH1OVY
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N3KR	JA7OBO	1348	K9BO	SM7DXQ
W7PAQ	J10VIF	AA7UN	VA3VET	W5TFW
W9GE	K5HTE	AK3E	W6VNR	W5WS
WA8LOW	K9SUH	EA3NG	WB2GOK	WW1L
1363	TF3SG	JA1ITJ	WD9Q	1333
9A3NM	1355	1347	1341	IZ0GVZ
DJ8SN	HA5KFB	GW0ANA	CU2AF	K5GM
EI8KN	HL3EHK	JR7COH	JA7QQQ	KY4G
JA9CGW	K8EJ	K3BZ	JS2GFA	ND6S
			R9HBF	

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1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD N0RR NA5S W8PAT	1325 AF8C JH6IMI SM1NJC SM5AKS W3NRJ	1318 K0HQW	1311 VA7XX W2GR W4HM W6DVS YU9MBA	1303 DL1SDH K0ABC K6GFJ W9RB WX3P
1331 G4DDL HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1324 HI8CJ JI1JPJ KI7M NA5YO SM7BHM SP6OUQ W3KN	1317 EA1KE IZ0FYW JH1CTV K7WK KR4U N1SZ SM0W VE6SV	1310 IK0PRP JR6GHN VA6JV WB7BBQ	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNM
1330 DL3ANK EA4S JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 AK9B EA7LS WO7V	1316 AB2DP EI7GY GM0VIT JF7NNI K2JK K4IU M0MCV WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1301 AA4MM M0OIA OK2RZ
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1326 JA6ATL	1319 9A6T DL3ZH	1312 AD0TR N0ACH N4GBK	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX
			1304 4Z5GV	

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1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W4EJG	1247 AA0FT N6ORB UA6XT	1240 AF2D JA1SZN KX6C N6GR W2OSR	1233 DL4HRM JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS
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1251 EA1WX HL4RBR K2GLS S51AD UA2CZ VE3VV	1243 F4GTB IK2LOL IZ4ORF JL1QDO	1236 EI5GM JA1UBZ	1222 EA7/LA9DL K5SES W5RY	

YO8PS	VE3GYL WB9IWN	KL2R W4UR W5SV	JA0TEA KF3N N2ZL N3RR N9XG WE2K	IK5IFH K7QA OH2BC WB3AVD
1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM K10KN NC6K VK3EUZ
1220 HA3OU JG1IIF KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP
1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH W4NF YT7T
1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1189 AA9AA AF3K G4YCS K8TS N5JEY	
1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	1188 JG6CDH K9XR KO1H N3HYB N9ATF RW5CW SP3UY
1216 DF2QC HI3R N2WM W4BH W7CQQ WB9B WF4B	1208 KN4OK	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 DF5DH JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW
1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1199 EI9E	1193 DL9SAD EA5FCW	1186 CT1EPJ JH7RTQ KS0JD
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ	1206 ES2IPA K7SO			

1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	WO3Z	1173 DJ3GW DJ3XD JA6CM JF1KIG KB9S VE3FAC VU2DED	NA4CW	S51DD
1184 DL6ZBN HA8FW JH8BOE K4JGR K6UIP K7YZO LU2DX	1179 EA2RY IU4CHE JR6LDE N2TC UA3NFI UA6FZ W4GHW	1172 DJ9FK JA4BUA KB7QFE W1FZ W2FDJ	1166 DJ6TK F8EZE JA8WGX W5CWQ	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ
1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD	1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NR0Q WA6QGH	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX
1182 HB9EBM KI5T N5KUC WA3WNT WM5H	1177 JH1EIG KI0HA WO5D	1170 IW2CAM K3SW KK5J LZ1CY N2YF PA2R WN0L	1164 JA2CKK JR1FHP OZ9U	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA
1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W4HVV W9LQI	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN YO9GJY	1156 AA1BS F6BLP K1VSJ K3WJV KM8V NS0Q PH7A
1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N5RN N8QGC NT5A W6NK	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC N7GVV TF2LL UN2G W7BJN	1155 K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG
	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ

1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP	SV7CUD UX7VA W1RCR	K1BG N9RE NW8U WQ5C	KO1I N3GS VE3KKB W7VV W9HZ	JG8NKJ K7KJ KB8DID NR5O W4MC
1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP W4GHD WA4AFE	1127 DL7LX DS3EXT G3YFE VE9VIC
1151 JH1AWJ KA5M N5CR	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 DL8WEM JR1HYA KO6UW N2BSA W4KVS W5HY
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1149 AC9A IT9DDS N8AID SP5AMN SP5NON W7SYK WB2AA	1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO W3XX W4CC W8TOM WS7I	1124 EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ
1148 JI1DCW OM2AGN WB4KTC	1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G	1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC KL7KK PY2FZ W9AP
1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB	1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1134 IK0UUM JF2ERJ K4ODL	1128 AK4AO DS5JMG	1122 DD0ZN E20YLM JG7AMD K0FG K3HPA

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1121 IK0XKP KI2Y OG1R W8WV YO9FFX	1114 4F1OZ AA3I JA0HXV JA4DLF KA4H KE1IU KK4BZ	1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD	1102 DS4CNB F8DZY K3NW PA5O VK4OQ	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA
1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AH K6IRA KE3ZT N4KEB VE3EDY VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI LU7HN N2SU NO2C W1XK	1096 AD9DX JA0EBV K4CA RG7G W7KKC WW5L XE1RCS
1119 AB4H HC1HC IK4GRF KI6MQX OH8JK SP6BXZ W4AFB WN1M	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA	1095 A35RK HA1AC K3UW TA2AD W0QL W9KX
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1117 AA2WC AB9YC IZ4IRO LA7NO	1110 DL1CF JA4GCF JR1KEI KO9V NB2P PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD	1093 DK1MM EA3CWK EI6AL I0BJV

SV1JSN	KI4YY	W9GFB	1076	ND9M
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DJ2TG	N7LAN		HA2ESM	VK3MB
G0UII	NK4R	1081	JK7IKU	WI4R
KD2OV	SM3DTR	HB9HFM	KB5CSQ	1070
KS4Q	TA3J	K8FB	OZ3ABU	JA7GZM
ON4VT	1086	KM4CQG	W1ZZ	N3PPH
WB8QZM	AA4QE	MM0BQI	1075	NJ9C
XE2W	ER2RM	NJ1Q	AC4CA	OZ7BQ
1091	JA8DRK	NZ6N	DL5SDB	1069
G3XVF	JG1EIQ	SM5CCT	JA5XWB	N0HJZ
JA4XHF	KE9UA	W6KAP	JJ2SEE	UA9UX
JA7LMU	LZ2TWY	W7JWM	JK8VMB	W4GV
JH6JMN	RA3FY	WW1WW	K1TN	W4HPW
K4YL	W4JDS	1080	N7NF	YU1NR
W1MI	W5TMC	EI9CN	NN4DF	1068
	W7WRJ	HB9FBA	PA5KT	BW2/JP1RIW
1090	1085	JK3NSD	VE8EV	CP4BT
AA2VG	AI7W	K6EV	WB9W	JA3EGE
CT3FN	LA2LI	KG7CW	YB2IQ	KB8NTY
DJ6HR	N8PE	N0AKC	1074	N1BKB
DU1IVT	NN8L	N6JM	JA5ALE	N5DI
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K3IXD	WA9IVU	PA1NHZ	KC2ATK	1067
K4WJ	WB0RUR	W7PC	M0IFT	JA7EU
KM4GZI	1084	1079	N7PIB	K9WZB
UN6TA	DO4DXA	AD7KG	W1WN	KC3D
1089	K3DQB	IK6IHN	W8EOG	KS0T
AC6ZM	KB4FB	JL3RNZ	WA4VJK	LU4DXU
JA8AWR	KJ7WY	KV2S	WB6RAB	N9JF
JJ2UDK	KX4I	LU7DW	1073	SM5AFU
JM1GAW	VE2OWL	N5MI	G3VSQ	W1TYQ
JR1QLM	W5QZ	VA1SEA	JF2UEE	W4MBD
KK4TKJ	W9MDB	1078	K2TA	1066
N9AI	1083	DL4KUG	NE3K	AC7JM
UR6QA	DL1ASA	EI4DQ	PJ4/NA2AA	IT9RWB
W2GGY	DL9ABM	JA2SEQ	RA6WF	K1TO
W3MS	HG6IA	SM7CZL	W1DDD	K8BB
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EA7OH	UX7IN	1077	DL3NCR	ON6LY
G0HSA	1082	JA2HOL	IZ8BRI	W3ZQI
JA1DJO	4Z4OQ	JA8BZL	JH3LIB	1065
K0OB	CP6UA	JF1CZQ	LZ1JZ	DL1ZBO
K4AVU	JE1WBA	K4BBH	RV3DB	EA4BHK
KS4L	K4FK	K5MMH	W5PD	K8YFM
KX5U	KD8MQY	K7BWC	ZS2ACP	N4DJT
MM1PTT	N4QK	N6ER	1071	N4UW
1087	OR4K	W1JFK	DL1AN	NK9R
JA1GFD	UA4HAD	W4WNT	EI4KX	W4MOT
JA3DBD	UA4HDB	W7IMU	KJ4FZ	
K4AEN	W6MVW	WD4EGF	LA2RZ	
KA1BQP	W9BWR	YS1RS	M0VCB	

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1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1050 JA1JYS J11SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W4IEE W8RHM	1045 IZ1UKF JA1JQM JK2IZR N1GNB WB8TGY	1039 3W3B 9A3QO CT7ABD K9IO KB3IFH KX5M NF8J NQ4A PT2BW
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1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J	1055 I8NLC LA4URA SP5BMU UU5WW WD4NGB	1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EII K1GW K1XH KC3AK N6ZM NT4K SK6QA VK4CC	1037 JA1MOH JA7JAA N4CO NE6V W4GKR WF8Z YU1LD
1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM	1054 EA4OR JA0CRG JA4EII KB3KJ N4NM WA1F	1047 DM2DXG JE4KCN K0GVT K3ZK KD5RBU KF6E LA2RR M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AA6IO AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1036 DL2UR JP1LVI K2QE KU9Z NN5O UN5GM UY0MM VU3NXI WB3LGC
1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ W2FDM YL2CB	1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1046 AB4EJ	1041 A92BE JG2NLN N7WR	1035 IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I
1058 9A5MI JA2BL JF2RSF K0WK K8TE	1052 IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB			

NC4RY RI1FJ W1CDC W3TA W6VIO	IZ6IOC JR3RIU KH2X N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY J15RPT JP1QDH K1IG K6PBF N4GOA N7GHZ W3OP	K2WR K4BNF S53X VE2ACP W2PD WA8JBG	KI4FSI N4NT N6TW OH2CLX VE3VEE W7CB
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HZ1GW	XE1SAX	1003	KO3F	KZ5D
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K1QQ	DJ9KV	EU1TT	N3DD	N4GRC
K4EZY	G3YBY	IK1RLI	N9ATD	N4LS
K7UPJ	JK1OTP	JL1EEI	PY2RF	N4PAJ
KA9JAC	K2KN	KG5NP	VA2KI	N8BK
KN4WOJ	K5AR	LA4HC	VE3FK	N8YO
N2BEG	KB5WWW	NC3O	W2/F2YS	N9APK
W1OE	KF5BA	NK2H	W7GTF	N9NFT
WQ5N	N5KDV	OK2MDC	W9MB	NA9J
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9M8DEN	PV8RR	WA8COB	YE4FSB	OH7HM
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JE4MHL	W1WSF	1002		PA5X
JL1KBS	W7RJR	7L1UVF	1000	PP6ZZ
K4DXA	WB3LTT	AE4S	AA4IB	PV8AAS
K5WL		AK0A	AB4BJ	RA5C
N1XL	1005	HB9FKK	AD5ZA	RM6LW
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	JN3XEZ	KB9REV	DL1DV	VU2MB
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JG4GZK	N6MM	N4WOT	HB9ARK	WI2E
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KL7XO	PA3AIN	N8KOJ	HI3I	YO5QAW
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KA2F	N2JT	JA1CCG	K7LOL	
KR7RK	S53BB	JA5RVN	K9DUR	
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N8YQX	W5EW	K3ORC	KA6RWL	
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VE3MDX	WA3KVN	KB7AZ	KB7PKC	
W9EBO	WE3J	KB8YTD	KD0BQS	
WA0GOZ		KF0QS	KG4OJT	
WF5W		KG4URP	KW1X	