

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 29 Oct 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	3222 DJ9KG	K8MFO	3176 WB9Z	3156 9A7V PY2XB	3141 I2AOX
3294 HA0DU	3221 JR2KDN	3197 EA6SX UX0UN	3174 SM3GSK	SP3EPK SV8CS	3140 GM3YTS N4CC
3264 LZ2DF	3220 OH3SR	3195 GM3POI	3171 IK1GPG	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3256 CT1EEB	3215 N1DG PE5T	3193 F6BKI	3167 SM6CVX	3152 G3KMA JA5AUC	3137 N0TB
3255 SP5EWY	3214 IK4WMA	3192 OH1XX W3UR	3166 JA5EXW	3150 SP3E	3136 IZ0AEG
3250 JA1BK	3212 KJ9I	3191 W1NG	3165 NN4T	3149 HB9BGV	3134 IK4GME
3249 UT7QF	3206 N4WW	3187 K5UR W1JR	3164 N3XX OG2M	3148 JA3FYC	3132 WD5COV
3248 4X4DK	3205 G4BWP I4AVG YU1FW	3182 K5RK W9ZR	3163 SM0AJU	3147 OE3GCU	3131 DF3GY I5NPH SM3EVR
3246 DF3CB	3204 W4DR	3181 I4EWH	3162 JH4UYB	3145 UR0MC	3130 VE3EJ
3235 S50A	3203 UT5UGR	3179 IK4DRY OE6IMD	3161 CT1EKY JA4LKB	3144 K4CIA	3129 EY8MM SV1FJA UT3UA
3225 K4PI	3202 DJ6RX G0JHC	3178 CT1APE JA4DND JH4IFF W3LPL	3158 DL4MCF JR3IIR	3143 K2TQC	3128 JA2JPA
3224 OH2BU	3201 IK4MGP		3157 9A2AA	3142 DL7VEE	
3223 OZ1LO					

3127 JE6KYA	3105 GM0GAV IZ1ANU	3083 HB9BIN KD5M	3062 K4MQG	3044 K0KX N9IW S51DI	G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3126 NJ6P	3103 F6AOJ G3XTT	3082 N4BAA	3061 G0DQS N8RR SM5KNV UX1UA	3043 JA5MHD N6AR	3030 F5UKW IK2YCW
3125 IK8HJC JF2MBF	3102 JG3QZN JH1GZE S59Z SM5AQD	3081 9A2EU KF2O VK4MA	3060 G3ZSS	3042 EI7BA JA1UQP	3029 OH2BCK W4TO
3124 EA3A JQ3DUE SM6CMU	3100 SP7VC	3080 9A1CCY	3058 K1CP	3041 F6EXV HA8IE US5WE W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3078 N3SL OE2VEL	3057 DK5WL F5II K9CT	3040 DJ2YA	3026 I5KKW
3119 OK3GU VA3DX	3097 SP9DWT	3077 DF4PL	3055 W2YC	3039 HB9AMO WK3N	3025 K4SO KW9A N4CH N7NR
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS W4DXX	3093 W7UT	3073 SP5CJQ	3053 JR6EZE	3037 JA2WYN	3022 DL2OE OE5KE
3114 EA5BM IK6DLK	3090 YO3APJ	3071 SL0ZG	3051 OE6MDF	3036 JG1ULJ W9RPM	3021 AA1QD CT1IUA JF3KON
3113 OH1MA	3089 K3UA	3070 YO9HP	3050 OH5KW VE1YX	3034 I4LCK	3020 JA0DAI KX4R KY7M R7LV SP5DIR W3CC
3111 ON4IQ SM5CEU SP2FAX	3088 W5ZN	3068 N0XA W8UVZ	3049 N4RJ OH1LEU	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT
3110 AA7A	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3047 G4PWA	3032 K5XI SP8NR UY5ZZ	
3109 SM3NRY	3086 UT9FJ	3066 JH2FXK	3046 HA5WA K8PT SP1S UT7UJ	3031 AA6YQ	
	3085 DK5PR IK4CIE	3065 SV1RK	3045 K2FF N5KD		
	3084 OE1WEU	3064 K4XP NR1R			

N0AT	3004 EA1DR IV3JVJ JH0INP	K1HTV	2973 WX4G	2958 JA1SYY	2942 K0SR
3018 JA3EMU		2991 JA2JNA	2972 9A2NO IK4DRR JH1IFS W1GL	2957 K2UO	2941 N4JF
3017 F6DAY SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G		2956 NO8D RZ3AM	2940 JA0CRI JL1SAM
3016 W1YY		2989 JH1HGC KA9CFD	2971 UA6A W9IXX	2955 JH1TWT JH2UVL KV7K	2939 IZ8FFA
3014 EA6NB K5DU UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2970 CT4NH UX1AA	2954 N8PR SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB UR5WA W6XA
3013 SM6DHF	3001 FK8CP G3SJX N3NT N4II US4EX UT1UY VE2TZX W4UM	2986 K4QL RA3CQ W3LL	2969 K5EK	2953 K9RX	
3012 N5DG W3DF		2984 MD0CCE	2968 JA1XEC	2952 IK6SNR K5BG	2937 K1ST WB6RSE
3011 DJ8NK		2982 K5KC	2966 AD5A JA2IVK	2951 JA9CHI K1ZZ WA7NB	2935 K9NW R3OK
3010 F5NBU G4OBK IV3ODE K8SIX	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W0VTT	2950 K4MWB	2934 AB3CV
3009 R4GM	2998 K4UTE	2978 N2NL WP4U	2964 DJ0MDR	2949 N7RT NK1K OK1MP*	2933 9A3SM
3008 JA2JW RW2A S53R	2997 DJ5FI	2977 JA0FSB K5ESW	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2932 EA1DFP
3007 SP2GJV	2996 VE3XN W4VQ	2976 EA5RM	2961 N5ZM OH3BU		2931 F2JD IK5MEN JA3PIS
3006 UT7UW	2995 UA4CC	2975 JF1PUW K5EJ	2960 DK2LO	2946 HB9BZA	2930 AC4G IZ8FWN OH5VT
3005 AA4V* IW1ARB	2994 K0IEA	2974 JA0EOK OZ3PZ	2959 EA6VQ K4IQJ UA3AKO W3KX	2945 W7AO	2929 JF8QNF
	2992 DL7MAE			2943 I8IGS JA2DPC	

2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD W2IRT	2903 RY9C	JR4OZR K3WC SM5CZQ	2876 IK5DNF LA7JO SM6CTQ	OH2BLD
2927 EA4KD OZ4O	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2901 K4CN W0MHK	2888 EA7R K4HGX N8JV	2875 W4FC	2863 4Z5CX DJ5AV N4DB
2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT K5MC W4DKS	2887 JH4JNG	2873 KG4W	2862 E72A K3WW R3AW
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2911 CT1ILT JO7WXN	2899 LA7HJA	2886 K6ND SP3CGK	2872 JA8EAT JA9APS K8ZTT RA4CC	2861 SV1CNS
2923 K2UU N9US OE5NNN	2910 K3UL	2897 OZ1CTK	2884 JE8BKW R7AA	2871 JA2BDR JA9LJS JI4POR	2860 IT9JNR UW5ZM YO7LCB
2922 K1AR	2909 JA0GJJ	2896 JA1ANR KG7H OK1CF	2883 EA7TV W9RN	2870 EA1YO NE1B ZS4TX	2859 HL3IUA JA1EOD K4ZYU
2921 K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2895 AA1ON RV3LO	2882 JA2NDQ JA7JWF LA4GHA	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2858 ON4GG SM6DHU
2920 N4QS	2907 DL1EJA	2894 RJ3AA	2881 N4PQX N5TY* W1RM	2870 EA1YO NE1B ZS4TX	2857 JA4FKX UA6MF VE3FF
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2893 K9YY PY5EG	2880 K0KT	2868 AB4IQ IZ5DKJ JL1UXH N8BM*	2856 IK0FVC JF2UPM SM2OAN W1ECT
2917 IZ1BII JL1RUC W8AV	2905 HK3W IK0MHR PY5HOT W18A	2892 N4NX WB4OSS	2879 G3LZQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
2916 EA3GP RU3FM	2904 PY5EW	2891 CT1FMX	2878 JA2ZL RW0LT	2866 KN4F	2852 W5TCX
		2890 JH1ECG R5AJ RZ1OA W3NO	2877 K1DG SM3VAC SP9JZU	2865 G0OIL UA3DPM	2851 F4BKV NY0V
		2889 EA1N		2864 A45XR	

2850 JR3VXR W1TC	W8OI	2825 K5XX	2813 9A8A DL5WW WP4G	K7NN KA9FOX MM0EAX	2787 KN5O VE3BW W9MU
2849 IK7NXM RY7G	2837 DL6ATM G4IRN VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV	2800 IK0FUX RU3QR W5XC WE9R	2784 K5AQ W7KNT
2848 N5UR VE3LYC	2836 HB9DDO	2823 AI9L	2811 JE2LPC	2799 W2LO	2783 G0BLB N5FG
2847 N2TU*	2835 EA6ET UA1OIZ UT2UB	2822 W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2782 SM6BZV
2846 IK1YED JA9FPI JN1BMX KF0QR R7DX	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2797 IK0PEA	2781 DK0PM N5XZ RN3QN UA3LAR
2845 R9FM WA4FFW	2833 K0DEQ	2820 I4MKN JR7BDQ	2808 LB8DC	2796 JS3CTQ K6FG	2780 CT1GFK N7US
2844 JA1SJV K3WA SM4EMO UA4LY	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD	2807 DK6WA K1OA W9XY	2794 IK4PLW	2779 K0JGH NI6T W6SR
2843 JE1SYN W8GC	2830 K9EU SP1MGM UA3AP	2818 I6FLD WA5VGI	2806 G3SNN JA1DUH JS2LHI LA3MHA	2793 RA3DA	2792 JH3CUL SM0CCM
2841 DF6PB JA8DNV JF1WPB	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F	2805 5B4MF F6HDH HA9PP	2791 HB9DHK JA2VQF	2778 JA6CRP NN4X
2840 DK2NG KC7V	2828 IK2QPR K5KLA OK2ZU	2816 K9US	2804 VA5DX W9AJ	2790 4Z5MU W0UO	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI	2803 EA3WD	2789 F5PAC HA1RB I1FQH IK4HLU VE3DZ	2776 JA6VQA K8GG
2838 JR2LJO SP3FAR W1DIG	2826 AA4HP WA2VYA	2814 IW0HEX JA5XAE	2802 HB9ALO IK0XBX	2788 N5ORT NM6V	2775 9A2NA JA7KY
				2774 JH3VNC	

2773 HB0CC K3PA	ZS6EZ	2746 KP2A UY5AA	2734 AJ9C G4GIR S52DD W6YI	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ
2772 IZ8VYU	2758 PY2SP	2745 W2LK	2733 CU2DX K8AC	2723 SM5FUG	
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2757 SV2AEL	2744 JR6FC RA3XDX	2732 JA5NLN UT8IO W7OM	2722 NS4C W5ADD	2712 JG0CQK JH3VWN WB3AVN
2770 JF2XGF	2756 RV3FT UN7JX	2743 RD3K	2731 DJ9ON	2721 DL9GFB W9XX	2711 JE3GRQ K3JGJ
2767 K5RT	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2730 JK1EXO K1NU SP9RCL	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2709 R9TO W8TN
2766 G0BNR HA7TM WA2WSX	2754 JA1SVP K9MK	2741 AD1C JA1KQX SV1BTK	2729 DK2JX G4PTJ K5UO WB4TDH	2719 F5CQ N7RO	2708 9A5X CT1BH K7PI PY4OY SP9UPH
2765 W1YM	2753 AB9V F6FXU	2740 R5DT	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ SM4DDE	2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2706 JH7XRG JI1LET
2763 K3RA RA0FF	2751 UA4HAU	2738 HB9DDZ WX1S	2726 K5GKC LA5LJA RX4HZ	2716 DL7BA UA9FAR UN6T W8HC W8HW	2705 EA3BS WB0TEV
2762 9A1HBC DJ9VA	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2725 DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2704 JF7XKY K0JUH
2761 I4KDJ JA4EPE K6KLY	2749 PY7DJ	2736 K4WA			2703 DL1YD K8EUR KA1R SP6M W0FLS
2760 NV9L UN5J	2748 JA4OK KK2I VA2WA W6RLL	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C			
2759 IK4ADE	2747 E72U KZ2I N6ET				

2702 AH7C JE2DZC JE2EHP	2690 JA1XCZ KG9N OE1AZS SP7ITB W1SKU	NA5C W4BP	OE5RLM	2653 JA3APL N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2701 HB9SLO OE3EVA R6AF SP3CJS WN6W	2689 W2KKZ W6VX	2676 4Z4DX EC3A K9IR YB5QZ	2662 JA9CHJ JE2OVG K9MM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2637 UA0FZ UN7LZ
2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT W2PK	2674 JH1QAX	2660 DJ4XA JA7MFL RW4NN SP3QDM	2651 AA9A EA5KA IV3IZU JN1RQV WB8BPU	2636 EA5GPQ K1LPS K8VFX N8KOL
2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2635 G3SVD
2698 K8GI RW3RN	2686 KD6WW RM0F	2672 G3VKW	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2647 KS1J	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2697 KJ3L YS1RR	2684 G4OWT W5CIA	2671 JE7JDL K1KD WA3C	2657 N3MN NN4R RA1QD	2646 JN1GTG	2633 K6GXO NU8Z W6XK
2695 W5FKX	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2645 W3JX W4TV	2631 9A1CAL JA7IC JK1KSB K9XD OE3SGU RX3AGD
2694 JA1WSK	2681 EA8JF IK3XJP	2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ UA3TT	2644 LA3WAA N1IBM SM6CUK	2630 JJ1DWT
2693 W0AW	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 GM3PPE JR2UBS	2654 DL4SZB SM0NJO SM6NOC W8DCH	2642 OE5FIN W9BF WA9PIE	2629 PA1CW W4OX
2692 PE1L	2678 DF2IS JE3ENP K6AM	2666 K2EP K4SE W7CT		2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ
2691 CU2AP F5HNQ WE7K	2677 IK4BHO K0KVR	2663 I5ZGQ OE4PWW			

KF8UN PY2XU RD3AW WA0MHJ	2618 DF2GH DL6CNG K7BV* W2QO	2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	EI9JF IW0HQE JA7MA JH4GJR	XE1KK 2575 JK1GOK N3KK
2627 G3WPH N7IR RW4C	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2607 KE8UN KU0A	2597 JA2TBS JA7BWT J11DHY	2586 N8OC 2585 OM4EX	2573 JH3AIU SP8FNA
2626 K1USA N4RWG WA1JMP		2606 RN3OG	2596 K8IU	2584 K4ZO	2572 HB9CZR SK0TM
2625 JH1BZJ	2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2583 N4QQ WS9V	2571 DL5EBE N8PW W3RJW
2624 DF9ZW JA1IZZ JG4AKL JH1AGU KM1D LA7GIA	2615 K6SIK KD0Q 2614 DL1DA JA1WSX N8LJ	2604 DK9KX HB9CQK HL2WA JA1GHH JE1PNX W3OA	2594 IT9PKO 2593 DL3OH K1RO W6RW	2582 G3NDC JR4DSM 2581 K8YTO VE3MWX W9YSX	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2623 N9RS	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2580 BA4RF DK2GZ	2569 F3SG NN4SS RU6L
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO	2579 I8JIT JA2FGL UA0SR W9FR	2568 KI0KB YO2RR
2621 IZ3GOG JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	2590 9A4WY AA4R KQ8M RW7M	2578 DS1JFY W6NWS	2567 JA3RQ JF1NZW PY5CC SV2BFN
2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V	2600 IT9XTP W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR WB8ZRL	2566 JA2VMU JG3LGD NC9T
2619 JA1VSL N6ED ND0N	2609 CT1FPQ WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN 2587 DK8MCT	2576 IK5PWQ JF6WTY W5VY	2565 DL5XJ HK4SAN IK5RUN JA9NFO

2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	JR9OPJ	IV3GOW SM4AZQ	N9RD UA9FGR	R9OK R9SA SV3FUP
2563 9K2HN UA6EX W0VX	2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JH1QDB K9MBQ WT8V
2562 PY2NQ WA3AFS	2553 K6EME W1YW	2543 EA1CP K6FW K7ZA	2532 IZ2AMW	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU
2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV W3DRY	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W6TC
2560 K1ZN K3JT	2551 LA5YJ	2540 EI9FBB I0JBL JN7DOS KE4YD	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2559 JA9AGN	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2529 K8QM RA3WDK UA1OMS	2519 N4GN N6RV RG5A RZ6BS W2GG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2538 JM2RUV SV1LK W4CK	2528 K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	2508 HB9CXZ JF1KMC K5VWW K7GEX K8FH N2JJ OE8SPW
2557 DK3WW JA8EJO K0BJ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2537 AD6W JF2WGN JH0INE UW8SM WO7R	2527 4Z5AV HB9RYZ IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ IK2SGB YV5NWG	
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2546 KD0PO SP6TRX W7MO	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	
	2545 EA3BT	2535 KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK	2514 AE5E G3TTJ	2507 RU6M W6BJH
		2534 DL2CHN HL3GOB			

2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	W9XT	2477 JJ1SKG SV1VS	2463 K6KO	UA0BA
		2493 NW7E W1BR WS6X	2476 DL6JZ	2461 K1KA W4SO	2450 IK0LNN JF1IRW
		2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2460 JA8BNP W8LGJ	2449 IK7EOT
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	2489 G3OAG	2474 PY2VA	2459 K2AZ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
2504 EU1KY IK7XLU LU2NI		2488 K3FRK	2473 K5YCM S57AT	2458 JA1ADN N0KV	2447 GM3YOR JA4BXL
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT		2487 EA1RT	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW	2457 IV3VBM JH1BNC JR8AMF N5KM	2446 JK1TCV OH1ZK OK1DWC OZ1LCG W0AWL
		2486 S52RZ W1AIM	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2444 JA9GPG
		2485 LB2TB ZL3JT	2469 G4BUE	2455 K9NR N5MOA N6PF	2443 G4DJX KS0DX OH1JP
		2484 JA0VSH	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL JE2HCJ KA2D LA9VDA NA5DX W2OO	2442 DL4CW N4GG NE9U
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2499 W1LW	2483 K8BL LU3CQ N1LN	2467 W0GJ W6TMD WD9DZV		2441 W5IF W8MJ
	2498 K4JAF	2482 WB2REM			2440 EA5AT K5PS SM5CLE W5PF
	2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2466 CT3FT ON5UE SV9COL W1OPD	2453 JA8KSF K8DV SV1GYG	
	2496 K4MK		2464 IK2VUC JA1VLK JF3LOP W6SZN	2452 WS5W ZS2DL	
	2495 JA7AUM	2480 LA0FA		2451 KJ6P	2439 F3AT
	2494 JA1IXY K2FU	2479 LA3BO W4RFZ			

SP3PLD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA WA3OFR	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2424 HB9IQB W2OIB	2413 CT1BWU K9FN KA8ZPE	2402 N9JV W8MET	2391 JE1DXC	2378 F5IL
2437 ON4CAS W9OA	2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I	2401 AA7G DJ8ES HA7UW N2NS	2390 JA1TAA K4RG K9RS KA7T	2377 K1NTR
2436 W9OO		2410 I0YQV IK4MSV JA0EIY KJ0M	2400 IZ2FOS JE2RDO KM3T W8WEJ	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F SV1FJP
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK IZ4MJP			2388 G3VPW KR0P LU4FPZ	2375 WB8K ZL4TT
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2421 AA8OY	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC	2374 IU0HDC RN3RQ
	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JA3MHV JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 JA4VLK K0TPP K7ZD W2LE
2431 JE8CLT JF2WXS N7BT	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	2372 SP6JIU
2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV	2371 GM0AXY K8UT YL2KF
2429 IZ4DPV	2417 JA6BEE		2395 WB7B		2370 DL2UH IK6QOP N9UA OE2GEN
2427 LX2A	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2394 K4TEA	2383 RK3QY	2368 JP1IOF
2426 EA3GHZ	2415 JR5JAQ WQ5W		2393 JR4LNG	2382 HB9BAT	2367 HB9DHG HS1NGR

JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY W9HBH
2366 BA4DW DL9FCY K9FD*		2343 IZ8EDJ W0TT	2333 HA0HW W0HBH		2312 JA2KNW JA6CBG
2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG OH1NDA SM7IUN	2332 7K1PTT K6UM	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA JH1IED W6UC	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2353 9K2GS	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE K3TN	2320 I8QJU W9BEA WB8CQV	
2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2352 ZS1A	2339 JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR WT4Q
2361 CT3KN JA8DKJ	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2318 JK1UNZ KK1W S55SL W8CZN	2308 IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2360 N6MZ N8SNM	2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK		2317 JF0CSK K1ZZI K2XF	2307 DL6UAA IK8VRH N0RB XE1MEX
2359 F6ECI OZ1IKY W4DC	2348 DJ5JK DL8SCG K5KPE K7UA		2326 K4PB	2316 EA1JO K0GY W5GZ	2306 BA4MY JK3GHE
2358 AA8R WF4U	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2305 AA1AC K8CW NE8P W7AH
2357 KD9HL	2346 G3NKC JA9AA	2335 DF7EE DL5XAT		2314 AI2N JA6OXT VU2CPL	

2304 JA8UIV OK5TK	2292 JA3XNH RZ3DW W5VQ	2279 W5SL	KG2KJ UA4AZ	UT3UZ W3RW	N2VW WP4EJH
2303 HI8R HL2CFY	2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 JH0GHZ W2/CT1GIF W9FI	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB
2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN
2301 JP1NWZ W5JAY	2289 AB5EB K0VSH LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2267 9A5N IZ1GLT YO9FNP	2256 KA4RRU	2245 FG8OJ VE1HQ
2300 JA8NFV K0LUZ W7HPW	2288 K7TM	2275 LA4PM W1YRC	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JN3SAC	2244 BA7IO VO1HP
2299 I5CRL KA2MGE	2287 PA0ZH	2274 W1SRD	2265 IK0DWN	2254 KE9L S57XX W9PZT	2243 K8NK
2298 HK3X HL3DE JA3BSL JO4CFV	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2264 N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ	2242 JA3KGF JE2UFF NY2NY
2297 LB5WB W3YY	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP N5DD	2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
2295 EW1BA K5JC	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2271 AC9EM K9RR W0SZ W8LRO WA3F	2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WV4TN
2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2270 EA3HRE EA3XP IZ8FDH JG1OGM	2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2239 JA0DWY N1EVK SQ2GXO W4ABW
2293 JA1BOQ N2WLG	2281 I1NVU		2260 G3UHU OZ7FOC W5PJR W8IW	2249 AB5C JH1VUO	2238 JA1CMD K5FZ
	2280 JA3NHL K6YRA		2259 JA9IFF UA6FJ		2237 F5BOY HB9MFM I5MPN

K2EQ	JG5RVQ	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2199 WB8B	IK1ADH JA8CJY N4AL N8NN W2CG
2236 AB0CT JA0PE K2FW	2227 JJ2WOC			2198 JA3LDH W0QQ	
2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A	2226 JA1OVD K7BTW VE7BV W8KL	2217 W0HT		2197 SM5CBM SP6MAA	2188 N4ZH RD3A
2234 JA2JRG KX2A	2225 IW1FGY N6PE WA8MCD XE1RBV	2216 SV1HEP	2207 I5KG JH2PWY SM5ENX	2196 JA2VHO W2FV	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P
2233 SM7NDX	2224 CU3EQ KD6UO KL0S W3XY	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ
2232 9M6YBG W8ZF	2223 K1NY SM3PZG	2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK		2185 JA8ZO PY1KN YO3CD
2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV
2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2212 W2TB	2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE JH4DYP K9DR LA6OP	2211 N4HID UX5UO W0YVA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA	2182 JH1SOD
2228 JE1GWO	2219 DJ5EJ KH2L N9SF NW4V VK4CAG	2210 JA0EKI JR1NHD KT8Y NF1O	2200 CT1AGS W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL
		2209 DL1SVI UN7ECA W4BUW W6RFL		2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ

2179 DK0UB IV3YIB JF1RPZ WA1PMA	SV3AQR	JH6EJG K1PL	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	DL9RCF N1RK N6IE	W7QDM
2178 AA4FL JH1DGJ K1GE W4JS	2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO
2177 EA4EER N3EN NW6S	2168 F5UJK HL2EIZ JF4EQJ UT4EK	2158 K4RO SM4OLL YO3FRI	2147 JH8SIT N3QE	2139 JA1XPQ JF0JYR K2BLA K2SN K8BZ	2129 HB9G N2AJ WB6EWM XE1H
2176 DJ2SL DS3HWS K4ZIN W5DAW	2167 DL1NKS IK6HRB JA2KVB N6PM	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P
2175 DL3KZA JA4DHN N3VA WW2DX	2166 LA2XPA W2RQ	2156 JA6GPR JN1NBU N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE
2174 K5TT N7WS W2OR	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V	2144 DK2OY G3UAS W4IS	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG
2173 G0DBE K2AU LU5FF OE2SCM	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 WB5TUF	2125 HB9JOE JA1EMQ JH3SIF K2AX
2172 4F2KWT G3KMQ HI3Y KK0M	2163 N4UOZ UA1AIR	2152 JE1VTZ K3SX UA3O W6IGK	2142 CT3DL JE8LWZ K4JC K8KWT	2133 AJ4A JH2XQY RA3LO W7HR	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2171 UT3UY	2162 RZ0AF W7AV YL2TW	2151 N7IP SP1MWK	2141 DL2AYK	2132 JA1MZL K7UT W3TN	2123 KZ8Y VK3BDX
2170 JH1VHU JH3GFA N7UN	2161 JH1WJR	2150 KU4XO N4UFO SM5FWW YB0COU		2131 JH1BSJ K1RV N2SQW RN3CT	2122 K1ZE KX4TT LA5SJA W9MJ
	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ				2121 A65CA

IK2ILH KD4S KM6HB W8JV	2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	W2JLK W5WP	2085 DL5XL PA3GCV	W8LMG
2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2112 AE0P DK9HN RK9A UN2E	2104 DM5GG JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	2083 JA1JPM JL1OEC UR5ECW	2074 DL8PG IU8FRE
2119 JA7XBG JA8LRG W2KA WB3LHD W18R	2111 7M4AOE JA4FJL JH0MHR K3PP SM4DDS W6KK	2103 JK1ODA W3BG WA9YYY	2094 IK2CHZ SV1FJF	2082 N7DED SV1CQN YO3ND	2073 DJ0MCH K9RT ND4V PY2GM RX3APM
2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	2102 AG1A CT1FUH DM2RM PA0GMM	2093 VE3ZZ	2081 NA4EA PY2GG	2072 JA8OW R9SC SM4BZH
2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW EA3EQS HB9MEJ JA2QXP UR5WCW	2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG
2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI	2108 JA1AML JA3WLN JA7HRM KW4V	2100 DS4AOW N4IQ	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2070 ND5S
2115 EA1KY	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2099 EA8RR N4JR NP4G	2090 F6HLC K9SG W5RF	2078 GW4BKG K5CD N3KN N8EHW YO2DFA	2069 JH9DRL KJ7M
2114 IZ5NFD KA2NDX SM7BHH W4SK	2106 JE3GUG KS4S VE2BR WC2K	2098 EI8IU KI1U KO8SCA N8HRZ	2089 IK0XEZ KK2M SM0MPV WV9L	2077 JL1CNY XE1J*	2068 KK4OK N4NW R3LA
		2097 IZ5MOQ	2088 WA2USA	2076 DL3LBM OZ0J	2067 JA1NCZ JH8GEU NK4L
		2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH	2066 DL4LAM E70T
			2086 K1FEV K3STX WQ6Q		2065 AF5CC G3LUW IK0OER JL1ARF K4ST

2064 AA9LC DL3BRE EA3NY JH1MFN N4OA W8FIB YB2DX	KU5B RN3D 2055 JA1DDZ JA1UII PY2WC W6DE	2046 AB4I EC1AIJ F5INJ 2045 RK2FWA W2PP	2038 HB9KNY K9WX WA5IPS 2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2030 JH2VVH N3JT N6PAT UA6AUA 2029 N4IG 2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ 2027 F5OVQ IU8FRF NI3P 2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D 2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J 2024 HB9FMT K3BR N1JP RT0F WC6DX 2023 JR1EYB KB6CIO 2022 JA8EJZ SV2HXX UA3FF	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ W3BJ 2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB 2018 K0EOO ON7TK SA0AQT W3ICM 2016 AC4VM G3SBP K4KGG RU9UC VA7CRZ W1OP 2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR 2014 EA8DIB IZ1DFG K2AT N7TT W5DM 2013 G0MTN JT1BV RA3QUA SQ7NSN W3ACO W5GA
2063 PT7ZT	2054 OH3OJ	2044 JR1VAY UN7JID W7SX			
2062 DH0GSU N6PEQ W2YK	2053 DS5DNO JA0KJE JA4IXI K4YJ	2043 JA1AFR JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I		
2061 AA4NC K1TZQ W1AO W1ITU	2052 JE1CSW K5TA NH6T/W4 OM7CA RA3TT UN7G		2035 AA4VV JA7KE KE8KMX KM1C NA2AA WC4H		
2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM PA0TCA WC3W	2051 JA2MNB KJ7TEA WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN SM5FQQ		
	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B 2032 HB9DOT IK2RZP IK5PWN IT9ODQ JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL		
2059 DL6LIM JL3LSF LA7XK N0IJ N7ZO W5THT WD8PKF	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 K1DJ K2RU LA7WCA N7QT W8MK			
2058 IK2PZC JA1FJJ W0FK W1ZK					
2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG K9GWH VE3KI W7IB	2031 K5NZ W7IV		
2056 JA8IUB					

2012 JE0VJV N6MB VE3MV W5KI	SM6CKU WA6JA	I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K4OY K8YYY KD5QHV KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	PA3GRM	1980 G3LDI IZ4DIW	OZ4AAL PY5IP
2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1993 K5SM		1967 AA9RR JA4HWW JM1TWR
2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM YO7NE		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1966 I8OCA
2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR		1988 AH0U OM3IM	1978 IW0BCF IZ8EJB	1965 JA3HBC KA1J KB9VF N6NO N7WO N9PGG
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW		1987 DK3WG JA0CIU TZ4AM	1976 DF1ZN DL5OCE JJ2RCJ KY6R N9JR	1964 EI3IO N9ZI SV8BHN
2007 DK3UA KV1E N6OJ			1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2006 DM3AZ JA3EJG KB4MRX PY2DV			1985 HB9CIC K6MM N4HN	1974 EI2HY K8FC KK0DX SV8DOU	
2005 DK5RL HA5BSW JH1NYN NA9Q	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO		1984 6K5YIA DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1973 DL2NOM JA4XH WS1L	1962 CU3AN HA5CW
			1983 DF2PI	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP
			1982 DL1RWN JA1SGU KE8UM WA6SCW	1971 DF9PG	1960 JA1CFZ
			1981 WA0ROI	1970 JI1WLL	1959 JR6CSY K9JN SM0DSF SM5CAK
				1969 IZ5NSH WA3PTF	1958 K5ZQ

N0ODK N5TW SP6AEG	YV5OIE 1947 DL6XK N4ENE	1938 KE1VT NA2P	EW1P JE1OHL S58J	1914 N6ZN VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE
1957 IT9RTA N2RJ NY3C	1946 JH0OXS K5WBM	1937 I1YDT K4MF	1926 EA2AFV JM1VRW RD3BD UA3FX W3SB	1913 DL9IU EA5B IV3IXN KU8X	1904 DF2UA DL1DAW K8EAB YO4AUL
1956 AA6RR SP5MXZ WA1YTW	1945 DJ8NT LB2HG	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 IK0WRB NQ3A RK9UN
1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN JH8UQJ KK4OW WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB ND3L	
1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 N6NU	1921 HB9FBG JA2KSP	1909 EA1KP K3NF W7WZ YO2KHK	1901 F5JSD I0GOD JP1HDK WY1G
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO W8FN WD8NVN	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1908 JA1GUC K1JD KD4W KL7HBK SP5TT	1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS		1899 JH7QLR
1950 JA2FCZ K2TER N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL W5JMW	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L
1949 JA1XRA W4DAO		1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ K5TN W8HMK	1906 HB9IIO IK7WPC JA1HOM K4AV KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU
1948 N2ZA WB4VAM		1927 DM2HK	1915 W2WC		1896 JA2EWE

JA4CZM W9VG WB5AAA	1884 IZ8EEI JP1LRT KZ9DX	WB6JJJ	MU0FAL WQ5R	WA5POK	N1MD
1895 KF7F	1883 IW0BYL W2PA	1873 AG5W WA4VA	1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM
1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1872 JG1DUZ K4JWA SM6CLU	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS W0QC W5UQ	1841 DJ8OG W0DD WB2AQC
1893 K4JKB	1881 JG3WCZ	1871 K4EU NU4E	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCI W5UE
1892 AB2E CT2IUK K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI	1860 DL5KUA JJ1QUV SP7ICE	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 JI3BFC
1891 K6XN LA9TY WW5G	1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC VU2DCC
1890 JR7ILA W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD LY9Y
1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1867 JH8KFE RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1866 K1JB K9CS RA0BA RT3M	1856 AA6PW JA4SSM	1846 JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1834 JF7ELG N6MXU
1886 JF1WLK KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV SP3AU W1SLF	1864 JR0PJR	1854 5B4XF IK1UGX W1EG	1844 N2KI N8SHZ	
1885 DK6OR				1843 KK4CB	

1833 LU8ADX N5FF W8CD	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	W1EL 1813 AF2D J11LAT VK6LC WC7Q	1804 JN1XNI K2RET KB1HY SP8LBK	W6DX WC4B 1794 I2YWR PA0VLY	JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1832 JA1XEL			1803 SP5JXK VE6KC	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF
1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1822 HL2VA WB0TVY 1821 K3GT YV5LI 1820 HB9DVO JA3EY K2IXQ K8ZM	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD 1811 HB9IJC IZ3BJK N8NA OH2RI	1802 DL8TV JA1PPW K2MK KE5PO* WK8A	1792 DL3EA JH4RLY JR6GIM XE1FAS	1783 IZ0CBB K4SX R9MJ
1830 DL8FBD K0OK		1810 DL1DWT NM5Z NU7J	1801 N5PR NK7C SM5BS	1791 JA6AVT N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX WB8BZK	1781 DL1FKA JP7FSO W6TK
1828 AG7N JA1QIW K0MD KV4AA OZ1HPS WX6V	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1799 IZ0CKJ JE1IBI JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD
1827 HB9DDM JG1SWM N1IA UA9FFV	1817 DL9OBY N1API WA4BIM	1807 JA9ESZ W2DXE	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV WB4KTF ZS2Y
1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW W3ML	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 EI9FVB K1DW KE4KY N8PCN	1787 K1OT KM7R ON8GT	1778 JH1ILX JR3QHQ VE7SZ WC0W
1825 W1LE	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX		1795 JR1DQK K5ZD KA9OKH SV3ICK	1785 JI8PDC	

1776 G3YBO HK3PJ JA6JNF JR4LZX K8YE W8GEX	1767 K0QQ VE3VC	KF2TI SM5GLC	N1NU N6BM OZ1ACB	N5EPA VK7CW W3HKK	N4DWK
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ N0STL N3PS	1730 JR7HAN K5TIA KC2SST NY1V
1772 4X1SK K9PG LU4FW N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1755 G7SSE K5TR	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
1771 K3SV N7BD ZL3RJ	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM	1754 VK2CA W8RV	1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB VA7KO	1728 D2UY JH2AQI PB2A
1770 EA4DL K5DB SM5YOC WY0V	1761 HB9BOU NA4MM	1753 LA4YGA RD8X SM5ACQ	1744 AA0N IZ1JLG JI2KUJ K8SL NA6O RX6DX W6FL	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD
1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1752 AL7R BV1EK JF2HPA LZ3CB W3NS	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1751 LA5XGA W6WA	1742 DL7JRD N5PG	1733 JQ2QHQ K2CYE	1725 N6EE V31MA
	1758 KE4S	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1741 KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ	1724 F5JY JA3CSZ
		1749 7L1CYC JA3UNA K2JL	1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO		

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1723 JA8EIA VU2IBI	1715 KK5OQ N1CGP OZ8X VU2CDP			1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1682 DL4MM JA9RBZ K4MIJ SP5IXS W0MS WR2K
1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1714 JA4MMO JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT		
1721 AA6NP DM3ZF EA2J W0PR W8BLA	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A
1720 IZ6CST N4XYZ OT1A	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA OH1WR	1688 AA0ZP K5MT	
1719 AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV	1680 K9GS W1MR
1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD EA5HM JH2HHJ NO0B	1693 K3MD W2GS	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO N7VPN
1717 HB9CQL HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1708 IT9ZZO JA1SHE JH1SBE N8VV		1691 JK1WSH	1677 DJ3XG EA7BJ	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
	1707 AB2RF AF4Z SM5CSS	1699 JH1IZR WA6G		1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK

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1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1659 AJ8B	1650 CT1AHU OZ1RE	1641 DJ7JC JA4HXF K3WGR ON6KE	1633 KI6X NW7US RA6AAW RW9SG VE3IQ W7JW
1672 F4WDL K4WW W1FA	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 KK8MM SM6AOU	1648 JA1NLX JA6BZA K9EXY KT4AC N5MT	1640 F5NTV HB9GWJ K4QD K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WB4CW WF4G
1671 AC0X W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1639 AH6HY DL5EBS I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF
1670 F6DHI K0PC LA7EIA N4BAF N5PA	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1638 KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP Z32ZM
1669 AA6RE W8VI WA5NOM	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB JL1WQO KG5UZ W0BM WA3FRP XE1YD	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1629 KW3W W2GDJ
1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1636 NZ5O RN6AJ	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB
	1660 AD4AA JA1XUY LA4WJ	1651 JA1FVE		1635 AA4A JA1DCK N7GCO	

W8PI	W0SD	JN1NOP	1603	1594	1587
1627	1618	K4CGY	KA9UVY	E74A	JG1OWV
DL6GBM	AD4Z	K6LPO	W5NUT	JJ6WZS	KD4SN
EA4EPY	KF4MH	W2UDT	WT2P	KD0AA	RO7T
G4NBS	UA0FDX	1610	1602	SK0QO	1586
K0NV	W8WVM	IU8IYE	JF3SFU	1593	IZ8EKL
N8AGU	YO9CEB	JA1GVT	K3VAR	HB9AAA	K4GK
VE4YH	1617	LA2IR	VR2XYL	JA0FLL	SV8LMQ
VE6SH	JG3KLF	W2GFF	1601	JA3EEM	W7TSQ
W0ZS	K0CF	1609	KY9KYO	N4SV	1585
W2RA	KM8AM	JA1CCO	SP4K	W1ASB	JR0RBY
WA4NUF	WB2HJV	JH1XFR	1600	1592	KE4SCY
1626	1616	W6ZQ	JR5VHU	DL5RDI	KN4JX
W4AG	HK1X	WJ2R	K4AB	KU2A	W5SUM
1625	HK4EI	1608	KB2XJ	KX7DX	1584
RV4LC	I5FLN	AA4FU	N1EK	VE7CV	I1PLX
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W4QK	K1LEC	I0KDF	W6BCQ	1591	N6WT
1624	K3GW	JA2CUS	WA1EHK	AD5MD	W0PE
JR1WYW	W6OUL	JF1MTV	1599	JA8ECS	1583
K5HK	1615	R3IS	WB8IZM	JF1WQC	JH3KAI
N8WRL	J11HNC	W5ZE	1598	JK1JAS	K4WFM
UA9CNX	K4OCE	WA6HBR	CT1ELC	NK7Z	KJ5PQ
W5SJ	W0FG	1607	IV3FFI	UT5URW	N5EE
1623	1614	N9AKR	IZ0ADG	W5VU	N6DHZ
IK2QEI	IK7HDY	ON6NR	KB5UNX	1590	1582
W1OK	K1EO	SM3DXC	KI8L	JR3TOE	F4GVO
W7CP	LX1CW	WB1EAZ	N4XX	K4KL	KM4HQE
1622	OK2ZA	WB6BFG	W7TUS	SM5HJZ	LU2BA
KF4NEF	UA4PK	1606	1597	W8MIL	N0KK
NW7M	W5WLA	IK8YFU	I8MTQ	WB7QXU	NZ6E
1621	1613	JR1TCY	K3IE	1589	W4UFO
W6CUA	IW5AB	K3KY	K6EGF	AA3AZ	1581
1620	JA2ODB	W7VS	W3OU	E70A	G1VDP
9A6ST	K5EWJ	1605	W5RYA	EA4D	JR4VMS
I7LGM	W7LGG	LA3PK	XE2MX	F6FYD	K2WJ
KC9FFV	1612	NP3CW	1596	IZ4AIB	KJ9X
SM5OJH	DH3KM	SP5GQ	AF4CD	KE9U	XE2YWH
VE1JF	JA1PVX	V51YJ	CT1ESO	KZ7N	1588
W7YW	JE1CTA	WF5E	DK8IZ	1588	DL7UGO
1619	KM2E	1604	N8DUY	ER0FEO	1580
DL5AVJ	SV2CLJ	JJ1JMZ	N9JCS	FM5CD	F5LIW
JH7IQQ	YL2TD	K5QR	YO9FQT	KE3X	OE6CLD
ND7J	1611	N4MI	1595	N3ZOM	1579
	IV3TMV	NU1T	DK5HZ	SP9GFY	DL4DW
		WB5STU			K2ZD
					NA1DX

W4WN W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	W4NBS W9QO	VK3TC W4DTA	K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB
1578 JH1AQN K7LY KM7DX ZS1DX	1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S W5IP WC2L	1548 JG2CNZ W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE
1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP DL5CT JH2KMK K6BZS KC4HN RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL N3ZP SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY N5OHL OZ1BXG
1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV K4SAF M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 IZ0FUW JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN TF3JB VE2BWL WB2AA
1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE	1558 KI4TZ N6VS N8IL	1551 DM5JBN IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP	1538 CU7AA JA4RED N8BK PY8WW
1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WB2CLL WW1V
1573 DL2HRT EA5ZR JF2JRD WA3GNW	1565 JF1OSL KE1B YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF

K4MQM N7JP W5FPT	JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	JG1JPE K1FE K3HW K4PKM W0ANZ	UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	WR2G 1505 JH3PAS WK9U ZS1C
1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1528 DS3EXX K0PX SP9TPZ ZL3AL		1516 DJ6TF K0AU VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N7JB UU7JM	1504 AA8KY DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S
1534 DF2WF DJ2VO JH1CML K2OP SV1XV VA2LM W6JZ	1527 EA2AA N3AO R7LP	1521 JA1UWB JE3FOR SM6VR TF3VS WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW JQ1PCX K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR		1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	
1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX		1514 IW8CGX KJ4R M0TTB		1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
1531 AC2G SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T NK5B NR2C ON5GQ R0QA
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1529 EA1P I1CMA JA2LWD	1523 EA3ESZ	1517 EA2AGV JE3MDQ		1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ	

R2DO	W1GF	JR2BJE	1482	1474	WD6T
UA1OM		K1EDG	DL3IAC	AA5TL	1467
W5DXQ	1497	N6YEU	I0GKP	IW4CIL	K8LN
WB9PNU	JR2IMJ	N8OQ	NG0G		KB2ZPB
WF7T	K5YG	W1LY		1473	W8SP
YB0MWM			1481	DL0AVH	
YB1TQL	1496	1488	DL4FCJ	K2HT	1466
	E73M	CU2CE	KC5PL	K3GO	EI4CF
1500	IK6ZDC	K8AJR	SM0NUE	KT8O	JA3MIO
AA4US	JA8FKO	KC4GL	W2TX	LX1KC	N9OY
AE4AN	JH1LAH	KI6MQX	WB1ASL	NX4TT	UA7T
EA4TX	SM2OTU	KM2O		W9NJY	W3DQS
EI3CTB		W6JTI	1480		
I4KYO	1495	YO8RSL	AA1M	1472	1465
JA4DNC	AD0K		AA5SH	CT1BOH	AB9M
JF2SQB	JR1LZK	1487	K0XN	IK3GBG	K5YU
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K5EWS		N3AIU	PY2CP	LU2DSL	N4UFP
N1BZ	1494	N5UE	W4UW	N6AWD	YB2MM
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N5XJ	N4KM		1479		1464
N7QU	VE3TKI	1486	EI1DG	1471	W5LUA
N9LF	W1DAR	AJ4F	JJ1KXB	4X4JU	
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OK2MDC	1493	JA6NEJ	VE3UTT		IW0AFS
OK8DD	IK5ZUK	N8XI	W0YK	1470	N5XE
R5AK	JA3CMD	W7HUY	WA3SKQ	AK7O	WB0ULX
UT2VC	JG1WNO		YL2CZ	IZ8DUD	
VA7QI	M0URX	1485		JA4MEM	1462
W4HY		DF9HI	1478	JH6RTO	AL7LO
W9PDS	1492	DL8DWL	A71AM	K8GT	DJ1OJ
WA0JZK	IZ0COK	DM9EE	AE4M	KF0RQ	JG1LRE
WJ0T	JA2QVP	HP3TA	JA0HWF	WS1F	KI4R
WO5I	JE3PCP	K1ROA	K2CYS	YO3IPR	VA3HP
WW7Q	K5NOF		K7QBO		WB3BFC
WY7FD	WW8RT	1484		1469	
YB1RUS		DL4FDM	1477	HB9CYV	1461
YB4CHP	1491	IK7YCE	HB9HVG	IW2BZY	K6KR
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	K0JN	K0MFI	W0IKD	K9DY	
1499	XE1ILI	LA9VBA		KE5BR	1460
K5LY		ZL2CC	1476	N9HF	K4RW
KF6A	1490		JA1BON	SM6WET	N6VH
N7ZA	JA6HUG	1483	JK1EBA	XE1MW	
SM5APS	JE1NVD	4X1RU	N2BI		1459
VA7DXX	VE3QAA	JA3WMS		1468	HA5UK
VE6TL	W4PG	JE2VFX	1475	DC8TS	IK0WMJ
W8LR	W5SWV	RU3UN	G0SYP	DL2MIH	K8JRK
		S57UX	J11UHZ	DL6RA	S50U
1498	1489	W0OGH	LX2SM	N9LQ	
KA2CYN	F9CI			W1FC	1458
ON4LG	JH1XXB			W6FEL	WA9PWP

1457 IK5EKB PY3VB	KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	K1WO KM4VI VE3FRR W3WH W4GF	W4AXL	KM2L ON4CN TG9AJR
1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1449 DM5EM IW5EIJ KP4DS KQ5M NN9X W1WV	1441 DL2VFR	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1427 JF2SKV W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY
1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1426 9H1EJ K1XE SM4GVR WA5KBH	1418 W5GJ WA7HR
1454 JA1UPT K4IA	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1439 7N3IJT AD7L DL1VDL IZ5EKW KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL WX3P	1425 DL6NW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB
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1451 JA2XLV KU9S NN5E OH3PYY OV5O	1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1436 K0YL K7JH KK4CLY KT4O NY4G	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS
1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC	1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1435 A92IO JH1DSF K0HB	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM
				1420 IW9DNI	1412 K7PO LA4JGA WA6URY
					1411 AI9U K8WHA KB1DMX

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1409 DL5KW JH1HLC N1RP W1PR W5KFT	1402 5Q2J HL5YI I2KBD UA0SE	1395 JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1387 JF1KML WA0PFZ	1379 I5GKS JA6HOZ JA8EKU K6UXO N0IW N5HC	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B
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1406 I0EKY N4VN N5TF W6DPD	1399 F5AQB JH2MYN JR4VEV K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA IZ0FYW KA1CRP NT9F VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1369 G3VAO K8ZR
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1361 KM4A KM4VJW N8TFD OH6OK TA6N	1355 HL3EHK K8EJ KI7HO WB2KSP	1348 AA7UN AK3E JA1ITJ RU0A	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM	1334 JH1OVY J11EIX K7RR KE2M SM7DXQ W5TFW W5WS	1328 KE4KMG KJ5Y SP3CMA W1NR
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	1353 HB9EXQ OH1ECQ W3DVY	1346 JA6JPS N9MW NA5YO VU2ABS WA6KHK	1339 AC0B HB9PUE IK1NLZ		1326 DF7GG JA6ATL
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					1284 JA1TGO K1PTF

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1280 JA3MNP K5DNL NJ0U OH5XB W7GA	1274 JL4CVG K1BZM W2UB	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1260 IK2GAJ JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y	1254 EW1LM KE5MMT W2FS	1247 AA0FT JN1OXN N6ORB SQ8J UA6XT
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	1271 DL7ACN ND6G W5GVP	1265 JH8NQV TA1PB		1251 EA1WX HL4RBR K0KV K2GLS S51AD	1244 A65BD
		1264 DL7AA			

AA5B AA7X IZ2MHT NN7X WU7X	WC4V	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX JA1CPU K9IA KN6ZZI N2WM W4DSM	JA1JMF NY7T W1MO	1208 KD4EE KN4OK
1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL	1237 EU4T KR0O N8RF PY2AB	K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	
1242 G6GA JA8DBU JK2VOC KD9TAW W4AVY WA8Y	1236 JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS		1206 ES2IPA K7SO KL2R W4UR W5SV
1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K5SES K9AAN N9ATF W6IZT W8QXR	1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA VE4GV W4NK	1205 CT1END GM7NZI N5RN
1240 KX6C N6GR W2OSR	1234 IK0OZD JH0LME K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON OH7LZB ZS6RJ
1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1233 JH0LQD JR3MTO SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J SM7WVZ WA4TMJ	1211 I4FTU IZ3KNK K3XC KZ7Y NR0Q OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N2TC N4WMB ON4AGX SP1NEN
1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG	1232 JE4RAL K3CWF SM6CGI WB6AXD	1225 AI0Y W4BH	1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ
	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 JH4ADF NX4D OK1UU	1216 DF2QC HI3R WF4B	1209 EA5BD N6MA OK2FB	
			1215 CT3DZ		

1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	W4CIR WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS	W9FXA WA9MAG WI9WI YO9FLD	JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE ZL2LW
1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1195 LA8PDA LU5OM UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY	1182 JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L
1199 EA6BB EI9E JA0TEA K6UIP KF3N N2ZL N3RR N9XG WE2K	1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK	1181 HR5/F2JD K4RMM K9BQL N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ K2HJB TF2LL VE3XB ZS6NK
1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC	1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD	1186 CT1EPJ IW4EGX KS0JD	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O
1197 DS4DBF HB9ACC JK1BIB K4GM K4OP KB7QFE N4TZ NW6V	1192 AJ4HW DJ0IF IW1CAB JF2QNM NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG KB9S VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N2BSA N8IK NA4CW
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA	1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1178 AA9WO AC6T K1IB KT5V W4HVV W7BJN WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ	1166 DJ6TK F8EZE W5CWQ
	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ VE3VGI W7LEA	1177 IK6IJF		1165 CT7AKW JT1CS PA5CW W4DFU

1164 JA2CKK JR1FHP OZ9U	K6SY W6IS WA7YAZ	IZ0LNP J11DCW K0JJR KD8FO N1FOJ VA3YP XE2W	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	N9RE NW8U WQ5C	1134 IK0UUM IK6CGO JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
1163 AC9A EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP WA4AFE
1162 DL9GOA IZ8EYN W3MS YO9GJY	1156 AA1BS F6BLP K1VSJ K3WJV KM8V PH7A WS7I	1151 JH1AWJ KA5M N5CR	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA NA7RH W8GU	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL
1161 AA4OC N7GVV UN2G	1155 DJ2TG JA1ILA K6ASK K7JY KD2BS LA7NO N2CJ SP7ASZ W4RS WA1NLG	1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK	1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM NN5G RA0LQ	1131 IZ5GST JA0HXV JH2CCT SV1IZY YO5OEF
1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1149 N8AID SP5NON	1142 HB9TJG JH1HGI KO9V KS4WA OH2DW VU2NXM W1ES	1136 AD4EB CP6XE K8CC KY6AA LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO TF1A W3XX W4CC W8TOM
1159 N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC JO1ABS KZ1X OM3CND W0NBC	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 IN3KLQ JE2SOY K4VAC OG1R PY2FZ	1117 AA2WC AB9YC IZ4IRO K4TMG	JR4DHK K4SBZ KN4FO N6RVI NO2C W5SG WB8QZM	K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	W1XK W7JWM
1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID KL7KK NR5O W4MC	1122 AJ6V DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1111 K0MLD K2IE W4CZ	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI	1100 AA6IO EA3CWK I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA
1127 DL7LX DS3EXT EA4OR G3YFE VE9VIC	1121 IK0XKP JA4DLF KI2Y W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK KJ2U LA7MFA VE2EBK WJ1B WO6T	1110 DL1CF JA4GCF JH2QMT JR1KEI KE7BMG NB2P PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ
1126 DL8WEM JR1HYA KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1114 4F1OZ KA4H KE1IU KK4BZ VE3EDY W2FDM	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG W7KKC	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN
1125 7N2JZT F8GB JA5ICH JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IK4GRF IV3NVB N8KOM OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ	
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1096 AD9DX JA0EBV RG7G WW5L XE1RCS	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ K8BB KM4GZI KX5U UN6TA	1085 AI7W K8FB LA2LI N8PE NN8L W4OWY W7QF	1081 KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP WW1WW	1075 AC4CA DL5SDB JA5XWB JH3LIB JJ2SEE JK8VMB K1TN NN4DF PA5KT VE8EV	1070 JA7GZM JE4KCN N3PPH NJ9C OZ7BQ
1095 A35RK HA1AC K3UW TA2AD W0QL W1WSF W8EOG W9KX	1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY	1084 DO4DXA K3DQB KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ W9MDB WB9W	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN WA4VJK WB6RAB	1069 N0HJZ PY2LSM UA9UX W4GV W4HPW YU1NR
1094 8P6ET IK1AAS IZ0HTW JA6JSY KC2NJ LU1FM N5RP W0CO W0YBS YO8OY	1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1079 AD7KG IK6IH JL3RNZ K3ORC KV2S LU7DW N5MI VA1SEA	1073 G3VSQ JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD W7BVN	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI N6AA UA0LDW
1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN WA9IVU	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB	1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE	1072 DL3NCR IZ8BRI LZ1JZ RV3DB YE4LWU ZS2ACP	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD
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1091 G3XVF					1065 DL1ZBO EA4BHK K8YFM

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1064 DS5WQT ES2BL JA1DHY N6XI SV2SIF VK2DAG WU8T	1058 9A5MI EI4GNB F5BZB JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFK SP6FXY SP6QM W6QO W6RA WM4D	1052 HB9MXY IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1037 JA1MOH JA7JAA N4CO NE6V W4GKR WA6MRK WF8Z YU1LD
1063 EA3LX JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q	1057 DK4SR JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 AK0MR G3VXJ K9JJR K9NS KB0FHP	1046 AB4EJ DL2MWB JA6SUY K1IG KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE HB9MZI JG2NLN N7VZ N7WR	1036 DL2UR JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM VU3NXI WB3LGC
1062 HB9ARK JH3MHI W1WEF W4BR W4KCM W8ZR	1056 JA1CCH K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1050 AA3R JA1JYS J11SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1045 AC2AC IZ1UKF JA1JQM JK2IZR WB8TGY	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K4LCP NC8I UT4ZX W0ZA W2RDS	1035 AI6P IN3TWX IU8LMC JA8DIV JE1TNL K2KN KA9JCP KR0I NC4RY RI1FJ W3TA W6VIO
1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X LA9SN NF4J	1055 I8NLC LA4URA OH3GGQ SP5BMU UU5WW WD4NGB	1049 K5UN N3COB PY2BT W3EP* WV1X YO8WW	1044 DL1TPY HA8UT IZ0JNY JL1OZI K4ZW M0AQM UA3EAY W2BCC WD5IYT	1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW	1034 DL2DCX K9AAA WA1HXX
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W9COS	YB3OSE	F6FFA	KB1AWM	1014	K1QQ
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9A1A	1027	JA1MZM	P40P	DL9QJ	K7UPJ
G4DYA	4K9W	JA1QDB	1018	EA9LZ	KA9JAC
LA8ZAA	DJ9HQ	KI6PG	DK1NAL	IU4BJC	KN4WOJ
1031	KG4VPC	N7YQ	K4HR	K1NOX	KO7T
4O7CC	KK7L	RA3T	K8UHL	KG5EG	N2BEG
JH1OCC	LZ1QN	WU1U	KO4IBL	NW8F	WI0E
JO3MXH	NT5EE	1022	N3BK	PT2CSM	1009
JR3PKO	W5XG	EW3MM	N3GTG	W7SMW	9M8DEN
K1JE	WD4OHD	G4CWD	NL8F	WB2MKX	IZ7QSS
NX7K	1026	G8GNI	OZ4RT	1013	JE4MHL
OZ1NF	DL9ZAL	I0LTX	R3LC	AF6O	JL1KBS
WQ9N	DS2GOO	JH1PZD	VR2CO	HB9RE	K4DXA
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KF0NYM	UX4UM	W8RES	JA3ALY	N9MSG	WD9FLI
LA6VQ	VE2WY	1021	JL1EEI	NA6XX	WM5DX
N6MG	W2WGK	DL1SWN	K6VWE	OE9DGV	1008
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AB4BJ	AC1O	K4VX	W9TO	W7GES	SM0DGW
CQ0ODX	AE5FM	K6SS	1016	1012	W3GP
DL6SAK	DS5BRE	KC0V	DH1UK	HB9WDF	W3LJ
DL7UCX	G0KRL	OH6JKW	DS4AKP	JA1UXV	W6LJS
IK7XNA	RL8C	W2YWC	EW4DX	JH1KIM	W9VOB
IZ6IOC	RV6ARZ	YB2BNN	F4GDI	K7LAY	WA8UEG
JR3RIU	YB9WZJ	1020	HB9DPO	KJ4EX	WB5KSD
KH2X	YV6BTF	E70X	K2KQ	RA3AA	XE1V
N1BRL	1024	JE0HUR	K9RZ	RD3BZ	1007
OH8NW	CT2GZE	JH3FCF	KL7XO	UU1JA	7Z1CQ
VE3ZN	DK6WL	K2KNB	N5ZY	VU2OT	JH4GXE
W2GHD	HL1MKT	K2WR	W2PSU	WQ5N	K1UM
W2LPL	IZ8DDP	K4BNF	1015	1011	K2TTM
W6HB	JA2LMY	S53X	JA2QCX	JH4NYG	K4RWP
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EI2FG	JP1QDH	WA8JBG	K4NI	K3OK	KR7RK
EI8JX	JP7WJA	1019	KB1OIQ	N5XUS	N3JON
F5ELL	K6PBF	DK6BT	KI4FSI	OH1HAQ	N8YQX
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JA5SEY	N7GHZ	G3WKL	N6TW	WW6G	VE3MDX
K5WE	W3OP	G4PUQ	NF6P	1010	W4VG
N2CR	1023	I8DKR	VE3VEE	CT1CQK	W9EBO
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WA6APQ	AC2RL	JJ0PJD		HZ1GW	WF5W
		JL2ULM		JA6CMQ	XE1SAX

1006	DF5BX	KB7AZ	K9DUR
DJ9KV	E29TGW	KB8YTD	KA6RWL
G3YBY	EU1TT	KF0QS	KB3HHA
JK1OTP	IK1RLI	KG4URP	KB7PKC
K0AIZ	KA1CTL	KO3F	KD0BQS
K5AR	KG5NP	KW1X	KE8NOA
KB5WWW	LA4HC	LA8IB	KM6WXB
KC1UYZ	NC3O	N3AS	KZ5D
KF5BA	NJ8G	N3DD	LA9DL
N5KDV	NK2H	N9ATD	N2YU
NH6Y	RA0AM	PY2RF	N4GRC
OH4KRN	W0ADL	VA2KI	N4LS
PV8RR	W5GFM	VE3FK	N4PAJ
RW4NJ	W6ELI	W2/F2YS	N8YO
W7RJR	WA8COB	W7GTF	N9APK
WB3LTT		W9LWO	N9NFT
	1002	W9MB	NA9J
1005	7L1UVF	WM6Q	NG4DX
DJ3CJ	AK0A	WV8EDU	NS0D
DL8XDA	HB9FKK	YE4FSB	NT4TN
GI4SJQ	I0ZYA	YL2CP	OH7HM
JN3XEZ	IN3FCK		ON5UJ
K5FO	JE4XCQ	1000	PA5X
KR9A	JJ1HLL	7L3JAR	PP6ZZ
N3EEN	KB9REV	AA4IB	PV8AAS
N6MM*	KJ7KOJ	AD5ZA	RA5C
PA3AIN	KX7L	AI1W	RM6LW
UA9AM	N1AH	AJ6X	RT3I
UT9LC	N2UO	DB9CR	UA3DUJ
W6DOE	N4WOT	DL1DV	VA3EJN
	N4XC	E25KAE	VE3MSC
1004	N8KOJ	EA3AGY	VK7AP
CX9AU	SV3AGT	EA3HPX	VU2MB
DL5FAC	VK4ZP	EA4EQD	W3ENM
GM0SCA	W6JH	HI3I	W5GOL
JQ2NBX	W9CY	HS8KAY	W7GF
K4LD	WX4B	IK6TOT	W8GJK
K7UW	YB1MIG	IK8NIM	WF5I
K8JRM		JA0RWF	WI2E
K9IJ	1001	JA1VZO	YB2TJV
K9MRD	DB2WD	JA1WIO	YO5QAW
LU7HF	DG9NAJ	JA2KAK	
N2JT	DH2ID	JA2KPW	
RA5CM	DS4OMS	JA7LOT	
S53BB	EA1BP	JA9KA	
VU2AE	HB9GZE	JE2DOD	
W5EW	HS8HEX	JF3KOA	
W9KM	IX1CLD	JG1EBU	
WA3KVN	JA1ASO	JH4MJO	
WE3J	JA1CCG	JS2IMR	
	JA5RVN	K0AL	
1003	JE6OVK	K2RAS	
AE4S	K6DLB	K7LOL	