

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 07 Aug 2026, 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	3229 OH3SR	3202 DJ6RX IK1GPG K8MFO	3185 JA4DND JH4IFF	3166 JA5EXW	3150 OH1ND
3299 HA0DU	3225 JR2KDN	3199 DL4MCF	3183 IK4DRY	3165 N3XX SP3EPK	3148 9A2EU IZ0AEG
3265 SP5EWY	3223 N1DG OZ1LO PE5T	3198 F6BKI	3181 SM3GSK	3163 SM0AJU	3146 JE6KYA K4CIA
3264 LZ2DF	3222 DJ9KG	3197 EA6SX UX0UN	3179 W3LPL WB9Z	3161 CT1EKY HB9BGV	3145 N0TB UR0MC
3263 CT1EEB	3215 KJ9I	3193 K5UR	3178 9A2AA	3160 PY2XB SP3E	3144 GM3YTS N4CC
3258 UT7QF	3214 I4AVG	3192 OH1XX W3UR	3176 JA4LKB SV8CS	3159 OE3GCU OH1MA	3143 I2AOX K2TQC
3255 4X4DK	3213 YU1FW	3191 W1NG	3174 IK8HJC OG2M	3158 JR3IIR PA3FQA	3142 EY8MM I5NPH NJ6P
3252 JA1BK	3212 UT5UGR	3189 CT1APE	3173 SM6CVX	3156 9A7V JA3FYC	3140 SM3EVR
3251 S50A	3209 G4BWP N4WW	3188 K5RK OE6IMD	3171 JH4UYB S58T	3155 SV1FJA	3139 JA2JPA
3249 DF3CB	3206 G0JHC	3187 W1JR	3170 NN4T	3154 DL7VEE	3138 DJ2BW* N8DX ON4AOI OZ1BTE
3239 I4EAT*	3204 IK4MGP W4DR	3186 I4EWH W9ZR	3167 K5NA*	3152 G3KMA JA5AUC	
3231 K4PI OH2BU	3203 GM3POI				
3230 IK4WMA					

3135 VE3EJ WD5COV	3115 F6AOJ SP9DWT	3093 W7UT	OH5KW SL0ZG	3054 EI7BA K8PT N6AR	W5OZI
3134 IK4GME SM6CMU	3114 IZ1ANU	3091 SP6CIK YO9HP	3068 K1CP N0XA SP1S W8UVZ	3053 9A8A JR6EZE OE6MDF	3040 AG9S DJ2YA JA5AQC JR3GWZ SP5DIR
3131 DF3GY IK6DLK JQ3DUE ON4IQ W4DXX	3111 SM5CEU SP2FAX	3090 SV1RK	3067 N4RJ	3052 SP3CFM	3039 WK3N
3130 SM3NRY	3109 IK4CIE JG3QZN	3087 IK6FWJ KF2O	3066 S51DI	3050 F5NBU F5UKW VE1YX	3038 AA1QD IV3ODE JJ3PRT SM6CCO W4PK
3129 IK5HHA UT3UA	3108 JH1GZE K9QVB*	3086 OE2VEL	3064 IV3SKB JR7VHZ	3049 OH1LEU	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3128 F6GCP G4CCZ	3105 JA2VPO	3085 DK5PR	3063 N4JJ*	3048 HB9AMO	3034 I4LCK
3125 JF2MBF	3104 W5ZN	3084 SP5CJQ	3062 K4MQG	3047 G4PWA	3033 N2LT UB7K
3124 EA3A	3103 G3XTT	3083 UX1UA	3061 G0DQS JG1ULJ N8RR W2YC	3046 HA5WA JA2WYN UT7UJ	3032 UY5ZZ
3121 VA3DX	3102 N9IW S59Z SM5AQD	3080 9A1CCY	3060 N7NR	3045 K4SO N5KD OH2BCK SP8NR	3031 G3TXF N2TK SP3DV
3120 EA5BM JA4LXY SP7VC W3YX	3101 K3UA UT9FJ VK4MA W0BV YO3APJ	3079 G3ZSS	3059 JA1HGY	3044 DL1AMQ KY7M	3029 W4TO
3119 GM3GAV OK3GU	3100 OE1WEU YO5BRZ	3078 N3SL	3058 K0KX	3043 I5KKW	3028 T77C
3118 AA7A	3099 AA1V HB9BIN KD5M LY2IJ	3077 DF4PL JH2FXK	3057 DK5WL F5II	3042 JA1UQP JA7QVI	3027 KW9A S53R SP7GAQ
3117 I0WDX N2QT PA0WRS	3097 N4BAA	3075 K4DY SP9FKQ*	3056 K2FF UX0FF	3041 F6EXV HA8IE OE2LCM	
		3073 K4XP NR1R SM5KNV	3055 JA5MHD K5XI		
		3072 US5WE			
		3071 K9CT			

3025 N4CH	3013 IW1ARB JA2JNA SM6DHF	K5EJ KV7K YV1DIG	2987 K4QL	2970 JH1RFR K4XO K9RX UX1AA	2957 9A3SM
3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC W4UM	3001 EA1DFP FK8CP G3SJX JA0EOK JF1PUW KA9CFD N4II N6JV US4EX UT1UY	2986 HA5AGS N4KG* WA7NB	2969 K5EK UR5WA	2956 RZ3AM UA3AB
3023 KX4R	3011 DJ8NK IZ1LBG	3000 AD5A DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS	2983 JA1XEC N2WK	2968 N4HU OH3BU	2955 JH1TWT JH2UVL
3022 DL2OE OE5KE W3DF	3010 DJ5FI K8SIX	2982 K5KC N5ZM	2980 JJ2LPV N4XM	2967 NO8D	2954 JL1SAM N8PR SP8AJK
3021 CT1IUA VE2TZT	3009 WP4U	2979 W9IXX	2966 AC4G JA0CRI	2965 K3FN K4SV	2953 N8TR
3020 N0AT R7LV W3CC	3008 IZ4BEZ* JA2JW RW2A	2978 CT4NH IK4DRR JA2IVK	2964 DJ0MDR	2950 PY5EW W1TSP	2952 K5BG
3019 9A2NO JH0INP	3007 SP2GJV W1GL	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN NK1K OH5VT	2949 HK3W K0EU N7RT OK1MP*	2950 PY5EW W1TSP
3018 JA3EMU	3006 K1HTV UT7UW	2999 N2NL	2976 DK2LO EA5RM YU3AA	2962 K4MWB OZ1AXG	2948 HB9BZA SP3RBG*
3016 R4GM W1YY	3005 AA4V* K0IEA	2998 K4UTE	2974 I8IGS OZ3PZ	2961 AB3CV W7AO	2947 K0SR K1UO W3GH*
3015 G4OBK JA7MSQ K9EL N3NT	3004 EA1DR IV3JVJ W3LL	2996 W4VQ	2973 WX4G	2960 K2UO	2946 IK6GPZ N4QS RA3DX
3014 EA6NB K5DU PY2BW UA4HBW UT5JAJ	3003 9A5CY JA2FJP JH1HGC VE3XN	2995 RA7A	2972 JH1IFS W0VTT	2959 EA6VQ K4IQJ UA3AKO W3KX	2944 K1ST
	3002 5B4AGN JA0UUA JA6BZI	2992 DL7MAE EA3GP	2971 IZ8FFA UA6A	2958 JA1SYY JA9CHI	2943 JA2DPC JA2NDQ WB6RSE
		2998 DF2UU N4MM RA3CQ			

2941 K8FL N4JF	2924 K4HB	2911 CT1ILT ON4GG	IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR K1DG W4DKS	J12KXK K4HGX N8JV RA4CC	W1ECT
2940 I3BUI JF8QNF OZ4O	2923 N9US OE5NNN	2910 K3UL		2887 JH4JNG	2872 IZ5DKJ JA5XAE JA8EAT K1OA K8ZTT
2938 HB9RG OZ8BZ W6XA	2922 JL1UXH JO7WXN K1AR	2909 I1JQJ JA0GJJ	2899 K4UEE* LA7HJA	2886 SP3CGK	2871 JA9LJS
2937 OH1TV	2921 JH1ECG K9ZO PY5EG W5XX	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2897 OZ1CTK	2885 VE3DZ	2870 EA1YO ZS4TX
2935 K9NW R3OK	2920 LZ2JE	2907 DL1EJA OH3JR R5AJ	2896 KG7H NE1B W1RM	2884 EA7TV JE8BKW JI4POR R7AA	2869 JA2XYO JN7FAH N4DB SP6HEQ VE3FF
2933 K9YY W8AV	2919 DL1DUL K9NU	2906 CT1FMX EA3JL OK1CF UA3TCJ W6UB	2895 JA9APS RV3LO SM5CZQ	2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N8BM*
2931 F2JD JA3PIS	2917 IZ1BII JL1RUC N4PQX		2894 RJ3AA RW0LT	2881 JH6QFJ N5TY*	2867 JA3RAR
2930 SP9JZU VE3LYC	2916 RU3FM	2905 9A2NA IK0MHR K5MC PY5HOT WB4OSS W18A	2893 W9RN	2880 K0KT SV1CNS	2866 JE1SYN KN4F
2929 EA4KD K4CN	2915 JA1ANR W3NO		2892 K3WW LA7JO N4NX	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2865 JA1SJV K4ZJU UA3DPM
2928 DJ4PI IK5ACO JA7JWF	2914 OM3DX RK4FD W2IRT	2903 JF4VZT K2PLF* RY9C	2891 W4FC YO7LCB	2877 JA1EOD JF1WPB JR3OEH	2864 A45XR OH2BLD
2926 DM5EE K2UU UA4CR	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN	2902 JA2LCP K3KO* NQ1K	2890 JA9FPI RZ1OA SP3FAR	2876 IK5DNF SM6CTQ	2863 4Z5CX DJ5AV JA8DNV JR2LJO
2925 AA1ON G0OIL JA6LCJ N5AW S54E	2912 K6ND W1CU	2901 W0MHK	2889 EA1N JR4OZR K3WC	2874 JA2BDR	2862 IK0FVC R3AW
		2900 9A2F	2888 EA7R	2873 E72A	

2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2848 JR7BDQ N5UR	2835 EA6ET JA6VQA UA1OIZ UT2UB WA5VGI	2825 HA1RB K5XX	2813 DL5WW WP4G	KA9FOX UA3LAR
	2847 N2TU*		2824 AB6QM IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T HA0UZ JA9NLE K7ZV	2801 JH3VWN
2859 HL3IUA	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2834 R7FK* R7NW VE3EXY			2800 AA8CH DL9MRF IK0PEA JA9PPC K3PA K6FG OH6RX RU3QR W5XC
2857 JA4FKX UA6MF		2833 9A2JK K5KLA W9AJ	2823 AI9L	2810 DK3DG JA9TWN N4DW WB9CIF	
2856 HB9DDO JF2UPM SM2OAN	2845 R9FM WA4FFW		2822 IK0FUX		
		2832 DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT	2821 IU7QBB JO1WKO K8NVR N4AH UA0ZC	2809 AG4W DL6KR	2799 I7CSB
2855 AJ6T OE1ZL SM3NXS UR5EDX W9XY	2844 JA9RRH UA4LY			2808 F6HDH KB0EO WE9R	2798 HB9DHK K0JGH K5RT SP7HOV SV1JG
2854 AA5AM JR1XIS	2843 G4IRN K9US LA7AFA W8GC	2831 JE2URF	2820 4Z5MU JK1EXO	2807 JS3CTQ	
	2840 MM0EAX	2830 I1FQH K9EU LA3MHA UA3AP	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2795 PY7DJ
2852 HB9HFN JE2LPC SP6DNZ W5TCX	2839 K0DEQ K2VV OK2ZU	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD		2794 HB0CC IK4PLW
2851 F4BKV KC7V	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI		2817 DL5AN JA2VQF RU6B S52F SP3QDM	2805 5B4MF HA9PP K6TA* N5XZ	2793 RA3DA
2850 DF6PB DK6WA K3WA SM4EMO SP1MGM W1TC		2828 IK2QPR JH1NYM	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2804 NV9L VA5DX	2792 I4KDJ
2849 IK7NXM RY7G	2837 DL6ATM VE1DX W9OP	2827 DF2RG			2791 K1GG VE7IG*
	2836 CT1BOL	2826 AA4HP W0UO WA2VYA	2814 SP5IWA	2803 EA3WD IK4ADE SM0CCM SP3CJS	2789 F5PAC IK4HLU
				2802 K7NN	2788 AB9V N5ORT

2787 KN5O VE3BW W9MU	2773 KK2I	2759 JI1LET ZS6EZ	2746 KP2A WB0TEV	WN6W	2724 JA3FGJ JA5WIZ OH4SS PY2YP
2785 SV2AEL	2772 KB8VAO	2758 PY2SP SV1BTK	2745 G4GIR W2LK	2733 EU1KY JE2DZC	
2784 K5AQ K9XD W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 N9FN RV3FT UN7JX	2744 JR6FC K8AC RA3XDX	2732 NA5C UT8IO W7OM	2723 W1MK
2783 G0BLB N5FG W6SR	2770 JA0GCI	2755 SP6CES	2742 DL5ME K1BD	2731 DJ9ON EA8JF JH1HHC	2722 AH7C JA5FBZ NS4C
2782 G4IYY SM6BZV	2768 HB9TKS	2754 K9MK RA1QY	2741 AD1C CU2DX JA1KQX JA3ENN US0KW	2730 K1NU SM5JE* SP9RCL	2721 DL9GFB JF7XKY W9XX
2781 DK0PM R5DT RN3QN	2766 G0BNR HA7TM WA2WSX	2752 N2BJ R3VA SM4DDE	2740 G4PTJ WB4TDH	2729 DK2JX IZ3ENH K5UO SP2BMX	2720 CT3MD JA6WJL ON4IZ UX3IW
2780 CT1GFK N7US PA3EWP	2765 W1YM	2751 CT1FCX EI6FR JG0CQK RD3K UA4HAU	2738 HB9SLO WX1S	2728 G5LP JJ3HGJ N7RO W5AJ	2719 F5CQ PY4OY
2779 K6KLY NI6T	2764 AI0O F6FXU JA4DLP JA4OK K2RW K7BG	2750 HB9DDZ JA5NLN JH7RXU K6XT N8DJX W5ADD	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2718 JE1LFX OE6DK WA2HZO WX2S
2777 DK5AD JE1FQV W0YG W1FJ	2763 DF3UB K3RA RA0FF SM5FUG	2749 CU2AP K5GKC UY5AA	2736 JA2KVD JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2776 AJ9C JA1SVP K8GG	2762 DJ9VA JR1BAS	2748 JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS W0DJC W6YI WT8C	2725 EA8AKN JA5FDJ JF0EHX JN1RQV K0BBC ZS1LS	2715 IK2OVC SP6TRX W0FLS
2775 DL6MRS JA7KY	2761 JA4EPE	2747 E72U N6ET	2734 JR2UBS S52DD		2714 JI8DGO JR7WFC NX7U RA3QK

2713 JA8RJE OK2QA UA0CW W2PK	KA1R	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2678 DF2IS K6AM	2663 IZ3GOG JF2WGN OE4PWW	2654 DL4SZB SM6NOC W8DCH
2712 LA9GX	2702 JE2EHP WA3C		2677 IK4BHO W4BP	2662 HB9CQK JA9CHJ JE2OVG K1USA PY2KP	2653 DF9KF JA3APL JK1KSB PA1CW
2711 JE3GRQ	2701 OE3EVA R6AF	2689 W2KKZ W6VX	2675 K2EP N1SV		2652 AF9H JA7LGE JA9FAI LA8PT SK3PY W5LT
2710 EA3BS F5HNQ OH2FT	2700 DJ9ZB LA7GIA N9LB RA9CMO W9BF YS1RR	2688 9K2OD JA0DIN JA0IXW W4TV	2674 K9MM W7CT	2661 JE6TSP UT5EL W9ILY	
2709 JH1QAX R9TO W8TN	2699 IZ8XQC K0KVR K8WK UT4MF YU1CC	2687 EW2A K4TT W3AP	2673 N4TL W9NGA	2660 DJ4XA JA7MFL N5LZ RW4NN	2651 AA9A WB8BPU
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI	2686 KD6WW RM0F	2672 G3VKW	2659 K4XD K8BCK KZ4V LA9AJA W6NWS	2650 N1NK RA3S
2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2697 JH0GHZ K1KD KJ3L	2685 GM3PPE KE9ET R6AA	2671 I0DJV* IV3IZU JE7JDL		2649 AD5Q
2706 JH7XRG RW3RN	2696 K9IR YB5QZ	2684 DF2GH EC3A W5CIA	2670 DL3ZA K6RO NS6C R8TX YL2MU	2658 AA6AA ON4ON UW2ZM W4QN W5ZG	2647 KS1J RN3OG
2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM	2695 W5FKX	2683 EI2GLB JA2ATE JH8RZJ K1DT	2669 OE3SGU	2657 N3MN NN4R	2646 JH1AGU JN1GTG JR4DSM K6SIK
2704 IK8YTA K0JUH	2694 JG3IWL	2681 IK3XJP	2668 JA7MOL	2656 DL5CW K0JY WA0MHJ WA9PIE	2645 JA1IZZ N7IR W3JX
2703 DL1YD K8EUR	2693 W0AW	2680 UN7LZ	2666 N7XR	2655 HB9LCW N4RWG UA3TT	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
	2692 EA5KA IZ0RVI	2679 CT1FPQ JE1BMJ N7KA RA1QD	2665 WA8WV		
	2691 WE7K		2664 K4SE SM0NJO		

2643 JM1FHL LU3CQ	2632 K5LJ KI5BLU	2621 W4WM	OH9MDV W1KSZ WB5JID	2600 4Z5AV 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	RW7M
2642 OE5FIN	2631 9A1CAL K0CA* KD0Q RX3AGD	2620 AA5AU AJ3K S52D	2610 JG3LGD K6YUI NF9V		2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF
2641 K8TL OE1WHC W2YJ	2630 HB9CEX N8LJ NT0V*	2619 JA1VSL N6ED ND0N	2609 JA5BEN JH4HMG WD8JJA	2599 CT1EAV W9FR	2588 N2TN NC9T OH1NX
2640 DK2GZ DL6ZXG JA2AHH	2629 HL2WA W4OX WO2T	2618 DL6CNG HB9RYZ K7BV* W2QO	2608 E73Y JA1GRM JA2EPW VK3QI	2598 JM1XCW K5WK N1RR WA3AFS	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME OH6JD W3RJW
2639 G3SVD		2617 JH0BQX K4JJW K4WS S52OT W8TWA	2607 KU0A	2597 JA2TBS JA7BWT JI1DHY	
2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH KE8UN	2606 HB9CZR KD0PO LA9VFA	2596 IK0HFO K8IU	2586 K7GM
2637 UA0FZ WS9V	2627 G3WPH JH7IAJ RW4C	2614 AA4R DL1DA JA1WSX SP6EQZ	2605 9A4W IK5MDF JA4ITW	2595 JA3APU NX0I W3GQ	2585 OM4EX
2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA WJ4T*	2626 JK1GOK	2613 DL2FAG IK8GYS KK9DX OH2IS	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 EA1CP IT9PKO IZ4AIK	2584 JM1CYJ K4ZO
2634 I5HOR JA7IC K4EM S57AC WC5N	2624 DF9ZW JG4AKL KM1D	2612 JA1IOA K8ROX N5GH RL3FA	2603 I8JIT K4XI W5VY W7BEM W8KEN	2593 JA0VSH JA1ALT K1RO W6RW	2583 IK2SGB N4QQ W4CK
2633 K6GXO N8OC NU8Z W6XK	2623 N9RS SV5DKL	2611 DL3OH K2LS K7WP KM4H	2602 DL2KQ JA7JI KE4YD KG8P W3UA	2592 JK1OPL	2582 G3NDC JA0DET
	2622 RA3ZH RZ4FO W4FQT			2591 JA9CWJ	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
				2590 9A4WY KQ8M	2580 JA2XCR

2579 JA2FGL UA0SR	2569 F3SG IZ5EKV NN4SS RU6L	2560 K1ZN K3JT W4SO	2551 JH1OAI LA5YJ UA9FGR UN9L	JR1DUP W7YAQ	2529 JR2PMT K8QM N6PSE RA3WDK UA1OMS WO2N
2578 K6EID W2XI	2568 K3FRK KI0KB W0VX	2559 LA3BO	2550 OH2OT	2539 K5WAF	
2577 AA5AT IK5BAF IZ8DFO JA3RQ WB8ZRL	2567 JF1NZW PY5CC SV2BFN	2558 HL3GOB JA1QOA JH1BNC SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2538 JM2RUV K2NV N9RD SV1LK SV1QN	2528 DL6JZ K3XA K9JF N4LR W6ENZ W8RLS
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2566 JA2VMU RN9N	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF OH2ZZ	AD6W UW8SM WO7R	2527 IT9CVO IZ4GWE JA6BJV KA8SYV OE6VIE
2575 JR9OPJ KM3T N3KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR IW2FND K2KA LA0FA PA5TT WA1S	2547 IK5CBE YV5JBI	2536 K0RS	
2574 JH0INE YO2RR	2564 ER3DX VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2546 VE3RA W7MO	2535 KM4HI LA2PA N9ISN W2GG W7FN WA6YEE	2526 IK2OHG JA1LSP N6VR
2573 JH3AIU SP8FNA XE2X	2563 9K2HN UA6EX	2554 IT9DAA JA2HYD W3BW WW3S	2545 EA3BT	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC
2572 SK0TM	2562 JA9AGN OH1ZK PY2NQ R9AB	2553 K4MS W1YW	2544 LU8EKC OH8LXT	2533 CT1APN JH7BKN N4QV	2524 HA5AO JA1RTX JH1EEB OH1XT XE2CQ
2571 DL5EBE K1CA N5KO W4VIC	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2543 JI4WAO K7ZA	2532 IZ2AMW K8RRT	2523 G8DX UN7TW
2570 EA3NP G4DJX I0JBL JA1CLW N5AO W6PJ			2542 KB1EFS W7LR	2531 JA1ELY UA6YW W1OPD	
			2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2530 4X6ZK AA4SC K5VWW W7AL	2522 K1HT NA5DX VK3HJ
			2540 EI9FBB JA4DEN JN7DOS		

2521 DL1HRN K9MBQ WQ3X	2512 IK8EPC JA5SUD KM3V RV9CX SV8CKM UA0CA UT7UU	WD5K	2500 4Z1UF 5B4AHJ EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N5ZC N9BX RA3SS SQ1X W6TMD WA4LOX WD4LBR	WS5W	SP7TF SV1IW
2520 KQ4AV N4HB RA4CA		2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA W1VT		2489 G3OAG N6PF	2471 JA1HRQ JR8AMF
2519 N4GN RG5A RZ6BS	2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 IK7XLU JE2HCJ LU2NI W0AWL		2486 JA9GPG K4RG S52RZ	2469 G4BUE HL4CJG
2518 W4WT	2510 DK5AI K7SP LY1G N4PY			2485 ZL3JT	2468 DL8ZAW IV3KFB N6DX
2517 DL1TRK JA7AUM N9RC W1AIM W1OX	2509 DK1WB I2EOW JH1SJN JR1BLX NQ7R OH1JP US3LR	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV2DGH W1ZT	2499 JA1FGB W1LW	2483 K8BL	2467 W0GJ
2516 CT1CJJ EA3E YV5NWG		2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS	2498 K4JAF	2481 IZ5RVG JA2AH JR6LLN VU2NKS	2466 CT3FT SV9COL US0YA
2515 JA0EIY JA3KGF K3NK KT8X OH3NHF OH4UI SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE WB2REM		2497 HB9BUN JA7LMZ RZ3FW S51U	2479 IK4AU W4RFZ	2465 KA2D WD0DAN
2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K8OM N8SNM OZ8SW SV1GYG W6JRY	2496 K4MK W4MAY	2477 IZ8EDJ JJ1SKG SV1VS	2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ
2513 EA1RT WT8V	2506 DL1SMA N6RW RA1AOB W5ODD		2494 IV3VBM JA1IXY K2FU W9XT	2476 DF5AU DL9FCY	2463 DJ9RR K4TEA K6KO
			2493 NW7E W1BR WS6X	2475 JF2ICB OZ2PBS WD9DZV	2462 DJ8ES
			2492 JA6TMU OK5TK	2474 EI2CN JA1JAT	2461 K1KA K9IL*
			2490 IZ4DPV JE2RDO	2473 HK3X K5YCM S57AT	2460 JA8BNP W8LGJ
				2472 IK4IYC SM5GMZ	2459 K2AZ

WA1SXX YO2CMI	2447 RA3DNC SP6JIU	2436 JE8TGI W0RX W9OO	2423 DL2VPO W1EBI	2410 I0YQV IK4MSV IK8VRH K2TWI	N9JV W8MET
2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2435 K9ZM N3CZ	2422 IK2RPE		2401 HA7UW N2NS SM3LGO W8CZN
2457 JA3BXF JA3DY* N5KM		2434 CT1DKS SM5CZK WA9CVK	2421 DL1WM E70T IK2EGL	2409 KG9Z	
2456 JG1WSC N5JB N9CK W8DX	2445 KB1JZU		2420 DJ5JH VE6LB	2408 N9DED PY2IQ PY2MC W6UC	2400 IT9RYJ IZ2FOS K6ZZ N5BO SM7IUN W8WEJ
2455 K9NR N5MOA	2444 N7BT	2433 JF2WXS K0TPP	2419 JA1FNO KF7PG	2407 9A5N HB9DHG JA3MHV JH1IED JH6PFY UR5FEO WB7B ZL1BYZ	2399 HP2AT LA8HGA N5UL
2454 JE8CLT LA9VDA N6TA W2OO	2443 A65BR KS0DX W9DC	2432 CT3KN	2418 KD9HL		2398 AA3B HA5VZ K2SX
2453 AA7G JA8KSF K8DV	2442 DL4CW HB9IQB JA4VLK N4GG NE9U	2431 JA7EPO	2417 JA6BEE SM3PZG W5VQ	2406 K1LT K1UU SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF
2452 ZS2DL	2441 AA8OY K0QC W5IF W8MJ	2430 AF4HX KT1J WL7E	2416 F5PBM SV1ACK WQ5W		2396 KJ9C N7TY PA3CSR
2451 KJ6P UA0BA	2440 EA5AT K5PS SM5CLE W5PF	2429 N6HC	2415 JR5JAQ W7MEM	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW	2395 PA7RA VE3YF W1EQ
2450 GM3YOR JF1IRW	2439 F3AT HB9ICC	2428 IV3HYD WT4Q	2414 I4ENO JI1NJC JR3UIC KG6I W6DR	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2394 LB5WB
2449 K9FN	2438 DL9TJ JA2FBC	2427 LX2A	2413 KA8ZPE N5TJ		2393 JA2CEJ JR4LNG
2448 JA1GHR K3VAT ON4CAS WA3OFR WA6F	2437 W9OA	2426 EA3GHZ I2YDX K7HP YB1UUN	2412 I5OYY KJ0M WA0I	2403 JG3SKK OE2GEN R0FA	2392 N2WB PA7TWO W4HG YL2KF

2391 JA8DKJ JE1DXC	W3IP	2369 JE2UFF JH3FHQ	K9GA OZ1IKY W4DC	JA9AA K0MN*	LU6ETB VE3CRG W8JRK
2390 HB9BAT JA1TAA K9RS KA7T	2379 EA6EE K1IT K8YC OH1NDA	2368 HI8R HL2IFR JP1IOF	2358 N0RN WF4U	2345 K7LJ WA2NPD	2336 EW4M K0VXU W5GAI W9DX
2389 JA1BPA	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR OE3HWC	2356 K1KO N1GC N6QQ	2344 EA1AUS JA7PL K5JC RZ3DJ WB8CQV	2335 AA1AC DF7EE DL5XAT JJ1TKN
2388 G3VPW KR0P	2377 AA8R SM4CTI	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB	2343 W0TT W1SRD W6RS	2334 HB9BYQ W2YE
2387 K9YC	2376 HB9AAQ IK0HBN KE6FV N6UK NE3F	2365 JA9GLW W3FOX W9JA	2354 K0XB	2342 IK8JVG WF2S	2333 HA0HW HB9EFK W0HBH
2386 JF1RYU K4YMQ	2375 7K1PTT WB8K ZL4TT	2364 AA8LL AD4ES IW1QN	2353 LB6KC	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 K6UM XE1MEX
2385 DL8LE JA3EOP JA4FCV W2NO	2374 RN3RQ	2363 K5DHY N8BJQ RA5BM VE3VHB	2352 HK1MW OH5LLR	2340 4L1MA DK7YY OE5BWN	2331 IK6OIN JH1APK
2384 G4XEE K8YSE KQ3F W8UV	2373 I2VGW K7ZD W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON K4XR NA5Q S55SL	2351 DG7RO	2339 SM3DMP	2330 9A1AD
2383 AB5EB OE7FMH RK3QY W9HBH	2371 GM0AXY JG1OGM K8UT OH1NPW	2361 JR6IKD	2348 DJ5JK DL8SCG K5KPE K7UA N4RF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG	2328 JA1OVD JL1XMN K1LI
2382 JR3REX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 AB0X K0GD N6MZ	2347 AC0A G3UHU IZ3ETU	2337 JA2BQX JF0CSK JH1LPF JK3GHE K7TM	2327 AB5A EA1SA N2LM S52TJ SM5ARL
2381 9K2GS JL2JVX		2359 F6ECI	2346 G3NKC		2326 K4PB VU2PTT
2380 K1ESE ON4ATW PY2WC					

2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2315 DM2RM JA8FFM KL0S	2305 K8CW NE8P VK3BDX W7AH	EA3HRE JA1BOQ K9GWH	2281 I1NVU JA7QVK NF4A W4GE	N4XP OH7TV
2324 IK1SOW JA2FSM JR9LKE K0LUZ N3UA PZ5RA VE6AX	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JO4CFV K3EA W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2280 K6YRA	2271 4O3A IK8UHA K9RR W0SZ W8LRO WA3F WA4CEM WB6EWM
2323 JH4BTI JJ1BMB K0CS W9FI	2312 JA2KNW K0VSH N0RB N5DD	2302 AC9EM JA7CVL W2WG	2291 JH1RGG SP3XR	2279 JH1UBK LA4PM W5SL	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ
2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY	2290 JA3FHL KA1ERL SQ2GXO W7CA	2278 EA4EER JH2IEE JN1NBU K4WNW NK0S OZ5HP W5WT	2269 G0FUV S51NM XE1RBV
2321 JA4ZA S57XX W9JJB	2310 JF1LMB SV1FKZ	2300 JA1MLY JA8NFV K4NNX NF1G W8OP	2289 JA9IFF N9AW	2277 IK1PMR SP5ES	2268 K3SEW K9OW LA7XK
2320 I8QJU W9BEA	2309 HB9BOI HB9BXE W2/CT1GIF	2299 I5CRL KA2MGE SV9GPV	2287 PA0ZH	2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT YO9FNP
2319 K7MTR UA3ECJ W5FI	2308 IK7FPV JA7ZP K4CMS N4TJ W8GNM ZL2IFB	2298 JA3BSL	2285 W3ICM	2275 DL2HYH SP1DSZ WE1P	2266 OH6NIO
2318 JK1UNZ KK1W	2307 HI3T	2297 W3YY	2284 E21EIC JA1PTJ OE2KHM	2274 HL3AMO KS4YT VO1HP	2265 DF2NS IK0DWN JF4EQJ
2317 K1ZZI K2XF LA6UL	2306 BA4MY	2295 EW1BA JN3SAC NE6I	2283 JA4FM JH1BAM W3XY	2273 K0AZ K8BN N7NG	2264 N4MHQ UR3EO W1OW WA8MCD
2316 EA1JO JA6CBG K0GY W5GZ		2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF HA5PT IZ8GGF	2272 EA3AKY KE1F	2263 JK1BSM N4QWF
		2293 DS5TOS			

2262 EA3EQT K0DD KV4T OK1DH	2252 AB4SF JH9DRL LA6OP OZ1LWT S59ZZ TZ4AM	W8KA	RX3APM SM7NDX	2223 K1NY WA9YYY	2214 DL8FBD JA1DM* JA6GPR JH6EJG K4FJ RN1ON SM5SWA
2261 F9XL IZ8EEL SM7GIB W8KL	2251 N4TV W5ZO	2241 JR1WCT N8HRZ NA2M* OH1TX UA1ACG	2232 9M6YBG DL2AYK W8ZF	2222 G8AJM HB9G IW0HOU JH1DGJ UN3GX W8FIB	2213 4Z5LX HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ
2260 JM1HJG OZ7FOC W5PJR	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM W0QQ	2240 9A2TN K4MM K6SRZ WV4TN*	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S	2211 N4HID UX5UO W0YVA W3ABT
2259 FG8OJ UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2239 JA0DWY JR1NHD N1EVK W4ABW	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q NY9H PA0JSE	2220 EA9IE IK8GJR K3SX K9DR N6PM	2210 EI8IU JA0EKI JA8OW PY2GM
2258 I0OSI K6DT VE3KG W3MR	2247 K4HMB N3VA N6PE	2237 F5BOY HB9MFM K2EQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI HI3Y UN7ECA W4BUW W6RFL
2257 IK2SND JH4FEB K8NKQ	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE JR7GBL K2FW KT8Y	2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	
2256 KA4RRU W7YA	2245 NW4V OZ4VW VE1HQ	2235 9A9CW IK6BSN JH1IAQ JH4DYP K5JZ	2227 JJ2WOC	2217 IU0LFQ W0HT	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN
2255 AJ4A EA7SG	2244 BA7IO	2234 DS5ACV JA1CJO JA2JRG	2226 IK7YZG K7BTW	2216 JR1UFN K4JKB SV1HEP	2207 I5KG JH2PWY SM5ENX US1CT W5DAW
2254 KE9L VE7BV W9PZT	2243 K8NK W2TB	2233 JA0KJE PA1H	2225 IW1FGY N4UFO	2215 LA9FFA RA4FEA SM7CQY SV2BOH WV9L	
2253 JA3UCO JH1DGQ WC2K	2242 7M2PDT NY2NY W8BBQ		2224 CU3EQ KD6UO		

2206 PA3ABH W2OR YL2TW	JA3LDH 2197 SM5CBM SP6MAA	JA8CJY JH6WDG N4AL N8NN	2179 IV3YIB JF1RPZ WA1PMA	SV3AQR 2169 JA3MF KH6M OH3NDH	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL
2205 DK0UB JA0UH K2SN	2196 JA1MZL W0JM W2FV	2188 JA1XPQ N4ZH RD3A	2178 K1GE K4JC KF2DT	2168 F5UJK JH2XQY JL3LSF K2HAT UT4EK	2159 HB9KNY N1RJ ND4X VK3NX
2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA W6RKC	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW	2177 N3EN NW6S	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2158 G3UAS JA5AFW K4RO SM4OLL YO3FRI
2203 G0VXE IK2ANI JA1KPH N7WS SA0AQT	2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2186 JM1GHT KV1J ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA N4CQ W2RQ	2157 K0KG W6CYX
2202 I5MXX JA8JO SP6AEG UA0FO UN2E W4LSC* WA5LFD	2185 DH2PC JA8ZO YO3CD	2184 G3KMQ	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA	2165 I0MWI JJ1LBJ N2SQW N4PJ N5ET S54A W5RF	2156 N5PHT* TA1CM
2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO	2183 4X6KA JJ0DRC	2174 K5TT VE3UZ W5DM	2164 S55ZZ	2155 JA4MMO JH1ILX W3FI
2200 CT1AGS VE3NI W2CG W2YR W9YE WE9V WW2DX	2192 N3BNA	2182 JH1SOD	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 N4UOZ UA1AIR	2154 KO8SCA SP3V
2199 JA6QHQ JE1VTZ WB8B	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN	2181 IV3TMM JH0NEC JP1TRJ W6SL	2172 KF9UG KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R
2198 JA2VHO	2190 EA3EQS N4SC	2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	2161 JH1WJR NJ3K	2152 JA1EMQ N4IQ UA3O W6IGK

2151 SP1MWK W6KK WA3PTF	K7KB W9RC	JA2FCZ RA3LO	2123 AB4I KZ8Y	2115 EA1KY K6UFO RK9A	K9AU
2150 IK1IYU JA0RCK JA4KDT KU4XO SM5FWW YB0COU	2142 CT3DL JE8LWZ K8KWT	2132 JF2DND K7UT W3TN	2122 DL8TV K1ZE K9TF	2114 IZ5NFD KA2NDX KE8KMX KS4S SM7BHH W4SK	2106 AF5CC JE3GUG K9JU
2149 IZ0NRG IZ5MOQ JG4NNS K0GW K4EA RW9QA VE2BR	2141 DL9RCF HB9JOE N1RK N6IE	2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM	2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2113 JA1OVF PA0GMM	2104 HB9BHY* HL4GAV JA3KNN UR7QC
2148 CT1GPQ DL7UPN K4YYL K5GH W5UE	2140 CT4GO IW0GBU JL1CNY JS6TWW	2130 EA8AXT IK0OPS IS0AFM K0DEW K5CD W6YOO	2120 JA1WTI JH2VVH K5DC W1WC	2112 AE0P EA8DOX	2103 IU8FRF JJ2KDZ JK1ODA K6BV KK2M W3BG
2147 N3QE VE3JV	2139 JF0JYR K8BZ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD W18R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2102 CT1FUH JH7IMX
2146 9A5TW EA8MT	2138 W9MJ	2128 JA0LXP KE9I RW4PU UN6P WA2USA	2118 IU8FRE JR6SVM OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2101 EA6AJ G4FKA JA4QAD JH7DFZ K1DC W8JH
2145 DF5WA EC1A KB9DAK RQ3A RU6FZ	2137 K1SM KB2FCV NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX NH6T/W4 OM8FR W0CP	2109 CT1BWW HB9MEJ JA1UII JA2QXP UR5WCW	2100 DS4AOW EC1AIJ K6IPM OH1HB W8MK
2144 DK2OY W4IS	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 K4OY	2116 F6DBX JA3QOS K3OX NI3K SM7HCW W5WTX W8LMG WB2GAI	2108 JA1AML KW4V NA9Q YO3ND	2099 EA8RR N4JR NP4G
2143 JA1CZI JA3VPA JF3SUL K4KGG	2135 AA3LX AA4M IK0UTM IZ8EEI JA7BEW	2125 JH3SIF K2AX			2098 JH6RFT KI1U
	2134 IZ2EWR K9SG WB5TUF	2124 CU3AA OZ5NJ W4GIW W5LO			2097 JG3RWX
	2133 F5VHQ				

2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2086 JE6HGL K1FEV K1OR K3BR NO4J WC3W	2078 GW4BKG K2TER N8EHW YO2DFA	SP6NIN	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2051 KJ7TEA PY2DV
2095 K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2077 XE1J*	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8NVN WD8PKF	2050 AC9S K4JLD WB8FSV WD8ANZ
2094 IK2CHZ K1MAA* SV1FJF	2084 JF1LZQ N3KN PY2GG WE4S	2076 DL3LBM K4AV N1ZZ OZ0J	2067 JA1NCZ JH8GEU N2ZA N6PEQ NK4L	2058 IK2PZC JA1FJJ JK1VXE OE5TXF PY5IP W0FK W1ZK	2049 F5INJ
2093 JE2PCY K2RU KA9UVY N9PGG VE3ZZ	2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2075 JA8DSO KI4GE RA3FH	2066 DL4LAM KD2T	2048 JL1OXH K8NS NT2A	
2092 N5AQ R1MA ZL2AL	2082 K4YJ N4OA SV1CQN	2074 DL8PG JH7CUO	2065 G3LUW IK0OER JL1ARF K4ST NU1O	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	
2091 EB3CW G4XRV NR2C W1TO W2ZI W4RDX WB0O WV6E	2081 AC4VM KK4OK NA4EA	2073 DJ0MCH K9RT ND4V W5THT	2064 DL3BRE EA3NY GM4FDM JA1DDZ JH1MFN N4QWZ YB2DX	2057 PY2FN W0TM	2046 IT9ZZO K3VN K4WM NU4E WA3I
2090 W5GA	2080 JH1EDD JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2072 GI4DOH JL3JRY R9SC SM4BZH	2063 CT3CD PT7ZT	2056 KU5B RN3D VK5GR	2045 RK2FWA W2PP
2089 IK0XEZ IT9RTA SM0MPV	2079 JA1GVM JR1IZM K8AV K9RE KN4KL N1IW W6DE	2071 JA4HWX KF6HI N0ABA N7ZO N9JR PA0INA W3GG	2062 I0LYO KK9H W2YK	2055 WB4VAM	2044 JR1VAY UN7JID
2087 K9WX KF0LA R3CR		2069 JA2MNB KJ7M	2061 AA4NC GU0SUP JA1GUC JH1FSB K1TZQ W1AO W1ITU	2054 AD5MN CT2IUK	2043 I8DVJ K2UFM K6MKF NA9A SM0DSF W4ZYT
				2053 DS5DNO JA4IXI ZS1J	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM
				2052 HB9DVO IK4DCW JE1CSW JM1SZY K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	

LZ2ZG N4HN N9YB NE0U	2034 N4TOL SM5FQQ	XE2D	2017 JA4EVN	K2BB K9SE RA3BL VA7RY VE3SKX WB3D WQ5R	2003 EA5B F1RAF IU8HEP K5UZ KD5QHV KE3D LB2HG UA4PCM YO7NE
2041 AB4UF AH0U HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP2MEF SP6AXW SV8DOU	2033 K3SV V51B	2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	2016 DK5RL HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ K5IB KD8RQE SV3FUO VE4EAR W1LE
2040 K1DJ LA7WCA N3NR N7QT	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2024 HB9FMT N1JP RT0F WC6DX	2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA LZ2XF	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ
2039 DK9CG I8OCA VE3KI W7IB	2031 W7IV	2023 JH3QMF JR1EYB KB6CIO N0ODK	2014 EA8DIB IZ1DFG K2AT N7TT		2001 BH4IGO DL6OCM G3XLF HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW
2038 F1ICS WA5IPS	2030 N3JT N6PAT NY3C UA6AUA W0PSY	2022 JA8EJZ SV2HXX W6AER	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 4X1VE DM3AZ JA3EJG JE0ART K4MV KB4MRX WA6JA	
2037 DK2CC JA3MHA K2EK K8YYY NA2AA W3ACO W7IU W7NN	2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF JH7XPW JN1XNI M0CSD W3BJ		2005 DF7AP HA5BSW JH1NYN JL3MCM NJ7G SM6CKU	
2036 BG2QMO N7GR UA3FF	2028 DJ0UT IK0CHU SM5AOG YB1TJ	2020 AK5Q EI2HY	2012 JE0VJV N6MB VE3MV W5KI		
2035 AA4VV JA7KE KM1C WC4H	2027 F5OVQ JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG DJ6HR JA0CIU JE1HRC NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS KC9K RA3ANL SP3QYQ	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO
	2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY*	2018 JA4SSM K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH		

I0GOD IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KL7HBK LA1K N5QS NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX	1993 JR3XUH K5SM 1991 HA5GN SV2DCD 1990 IZ5NSH 1988 DF9PG K8EAB OM3IM 1987 DK3WG 1986 JA3MVI JE2EBT K1ACL N1UK N6NO W0SR 1985 K6MM 1984 DJ9WH JE3EDJ J11CQA JR7MAZ N2FF N9ZI VE6BMX W6HDG 1983 DF2PI KK4OW 1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE 1981 EA2AFV	IK7WPC WA0ROI 1980 G3LDI IZ4DIW VA7ZT 1979 AA9GR I8LWL 1978 IV3AZZ IZ8EJB 1976 DL5OCE KY6R W9LN WB2BIN 1975 JF1WLK JO1LVZ K3NF K5QX NQ3A ON4UN* SP5JXK 1974 K8FC W1DYJ 1973 DL2NOM HB9FAN IK0WMJ JA4XH JH8UQJ WS1L 1972 DL3JPN 1970 JR0PJR 1969 JP1LRT WB6CJT	1968 G4NXG K0LB OZ4AAL 1967 AA4DD DL9IU JA0NZR JG3WCZ JM1TWR YE9BJM 1965 JA3HBC KB9VF N7WO N9KW NU4Y 1964 EI3IO IK2UJS SV8BHN W9MO 1963 JA1BNW KU8X NE1F W9SN WB8ART 1962 CU3AN HA5CW VE3CV* 1961 EA7QW K5RJ K9ALP 1960 JA1CFZ ND3L W5JMW 1959 JR6CSY K9JN SM5CAK	1958 K5ZQ N5TW 1957 K1VW* N2RJ 1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW 1955 K3FM SP6EIY W1CSM W8FN 1954 DM2TO K8VC WP3R 1953 K2BX K4WZ N3KV W9IL 1952 W2NK 1951 IZ0BTV JG1HVC VE7TK 1950 N0STL N5UW W3US WA4DOU WC4X 1949 W1AW W4DAO W4LEW	1948 K4MY KV4AA YV5OIE 1947 DL6XK IZ0CKJ N4ENE 1946 K5WBM LZ3CB WA2MBP 1945 DJ8NT WW5G 1944 DM2FX NE8Z W6JZ 1943 KN4PPD W8TE 1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW W5UQ 1941 K2CIB ND8L ON4ANN 1940 DL7UVO IZ8AJU N8AYY 1939 AC6DX AD7L JH8NB N2NW SM0BYD UA9CGL
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1938 KE1VT NA2P	N5WA N6RK W5KK	W8BLA W8HMK	KQ4EE KV4FZ* N3KS OE1SZW	1896 JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*
1937 K4MF N3OC YO2KHK	1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1895 JJ1PFC	1884 G3YQA KZ9DX SM7EH* W1KDA
1936 EI5GSB JR4LZX WB0N	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL YO4AUL	1894 DL1USB JA0AXV KB1HY W4HZ	1883 F6BPZ IW0BYL JJ1QUV PA3BWD VE3YV W2PA
1935 N1KC N6NU WO2X	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN W0UC	1903 F4GVO IK0WRB JH2HHJ KD8F	1893 W1UK	1882 DL6KO EA5RU K7GS TF3DC
1934 DK4TP JP7FSO NA6L	1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK	1902 JQ1ALQ N7ELL	1892 K8QKY	1891 K2RET K6XN LA9TY SP7ICE
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1922 DL4RCK LY3UM	1911 JH1RFM UT7KF	1901 CU7MD F5JSD	1890 JI3BFC K3DFL K4SX W8QID	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B
1932 WV2I	1921 AB2E HB9FBG JA2KSP WY1G	1910 JG1DUZ NC4RB	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W4PNY YL2CA	1889 N2ZZ W8NGA	1879 JH5HDA RD9M
1931 JF1IXE WA9GON	1920 K9AW	1909 EA1KP IK3ITX W2CDO W7WZ	1899 EA3ELW JH7QLR	1888 IQ2VA MM0BQN N7UVH W4YCH	1878 K5AB K5KG K9UQN
1930 G0BBB IK8CNT K5TN K9FZ* NY1V	1919 AA4LR NR9J W0FS	1908 KD4W	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU	1877 JH1FVE JR7XOD
1929 JA1OND JA7FWR RL3AA	1917 7J1ADJ DJ3AS K2XB* N4PYI	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 JR0QFA K4XU YO3JF	1886 AB4GE WB2WPM	1876 AA4AK HL2VA
1928 K5OA K6MW	1916 DL4FAP	1906 HB9IIO I4JED JA1HOM			1875 VU2DCC WB4KTF

1874 DL7KL JA7VEI K6IPV WB6JJJ	SK3BG SP6IEQ W4DEE	JT1CO K5CWR	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	UA9FFV
1873 AG5W WA4VA	1864 IZ6ERS JH1FNU MU0FAL W1EG	1854 N8PCN WA5POK	1845 G3YBO HB9DQL KL7TC WY6N	1835 EA2AGV JA6HQT NA6MG NN4Q/QRP W0ZD	1826 K5VR N4RZ W2CQ YO3DDZ
1872 EA4DEI JA4GXS K4JWA SM6CLU W3TI	1863 JA1PAH LA4YGA N3ZOM WO9S	1853 KP4AA LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ ZL3RJ	1834 HK3PJ JF7ELG K1XV N6MXU	1824 AH2O DL7APK JJ1KZZ
1871 K4EU W8OM WT3Q	1862 DJ5IO WD4OIN	1852 DL1TS HB9EBM W0QC	1843 KK4CB N1API N1MD	1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1823 NI5F NK5B SQ9OH
1870 N6QI	1861 N1AC W1EL	1851 DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 E74K HB9VAB NE9Z		1822 EA6LP KE4KY WB0TVY WC0W
1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1860 DL5KUA K3GGN LA5FJA	1850 IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1841 DJ8OG G4ZOY W0DD WB2AQC	1832 AG7N JA1XEL JR3VMJ WC7Q	1821 YV5LI
1868 SV1OZ UA1ORK	1859 IK5FKE WX2U			1831 K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A
1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JBJ JI3CJP NL7S SP3F	1849 AJ8B IZ8MBW K5DB KF2T ZS6NJ	1840 DK5JI EI6IZ HL2ZN K0MD K2MP W0KCJ		1819 JA5DBE JA7MAD
1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1838 DJ1TO EI7CC W9HP	1830 K0OK	1818 K0THN K3AJ KZ7N W5BK YO9BXE
1865 AC9O K3PT N4GU	1856 F6KOP W3ML	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1829 IV3AVQ KD1F	1817 JA1PPW W2DXE WA4BIM
	1855 HB9BOU JA1VRU JL1GYZ			1828 JA1QIW K2IXQ WX6V	1816 OK4YL S52FW TF4M
				1827 HB9DDM JG1SWM K8KI N1IA	

VA7QI	1806 JA6JNF JR6IQI PA0MBD W6DX	PB2A	G4AFJ IK4DKO K8EB N2CG	1778 JR3QHJQ	WC7N XE1VIC
1815 JH8OCV W1PX W3KB	1805 CT1BXX W6BK	1795 JR1DQK K5ZD KA9OKH WC4B	1785 JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA
1814 4X4MF 7L1CYC F4WDL IZ0GYP NO0B	1804 AA8SW SP8LBK	1794 I2YWR PA0VLY	1784 I1PLX I2TZK JJ2ONH K4QE LA8AW W3MF	1776 K8YE W8GEX YE4FNN	1767 K0QQ N1LID VE1SK VE3VC WK4Y*
1813 AF2D J11LAT VK6LC	1803 DL8SDC JH2KMK VE6KC	1793 G7VJR	1783 IW7DVM IZ0CBB KO4PRE R9MJ W6FL	1775 BA4TB I8YAV N3MK WA2UBK	1766 DL4UCS K4JPD KC2SST N2KX SP5ELW
1812 JA2OLJ K3MSB K8DP W7CD W9CSX	1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1782 DG5LAC K9QJ KW9U SM0XBI	1774 JA3AVO	1765 K7XC SP5LKJ
1811 HB9IJC IZ3BJK N8NA OH2RI	1801 KW1DX N5PR NK7C OH2LHE	1791 HA2NA N4NR N6WM W3DM		1773 AJ7G JH1XEF JH7HIQ K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1764 DS5RNM HB9ZS UR4IOR UW7UA
1810 DL1DWT JA6AVT NM5Z NU7J	1800 I0WTD JA9RBZ VE3YXO	1790 SV8RX		1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ WA9BZW
1809 NX8Y OZ1RE	1799 JE1IBI JE2KSM JJ1CZR K1DW N4TD	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U	1780 EA2AAZ IV3KCB N2GZ OH1WR S50B W6OD	1771 JA7NLW JH2AJY N7BD	1762 K6ZP N9MR* S53MJ
1808 JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1798 K1IFJ KC5LK S59DKR W6TK	1787 J12KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV ZS2Y	1770 EA4DL G8BCG SM5YOC WY0V	1761 AA6RE N4SV NA4MM VU2CDP
1807 JA9ESZ	1797 EI9FVB	1786 AA7XT		1769 SE2T	1760 4X1RU DK0EE HB9TMW JH2AQI

JR1EFG KD3HN	W6WA	1743 K0HD WA5NFC WB5NHL WF8R	RN9CM RU6K W3FJ XE1EE	KQ5M KR8T N3ME* N7HN NA6JD NJ1H	NX2X WA6TLA
1759 KA1DJ W0VHF	1750 AL7TC JA6ENL JM1JZN N7JB N9AOL W4CCS W8NN	1742 DL6NDW DL7JRD N5PG VU2LBW	1734 5B4ALJ	1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N7VPN SP7CVW SV1GRE WD8KND
1758 JA1PBV K2PF* KE4S SM5GLC	1749 HL5OC JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1741 N0UN W0PR WW8W	1733 IW9HII JQ2QHQ K2CYE W0MS	1725 AC0W N6EE V31MA	1716 9A1CKH DK1EI JA6JSY JG1BKX K7WE N3RD NO9E
1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1715 JA7MYQ KK5OQ N1CGP OZ8X
1756 DD3KF K1AJ K5CR NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV SP9GFY	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1731 KR4W N2RR W9GXR WA9JWL	1723 JA8EIA VU2IBI	1714 K8JE N4BAF N4PL N7KO
1755 G7SSE K5TR	1746 KK9T SM2DMU W9ROG WB4CW	1738 F5RQQ N3PS N9IO	1730 JR7HAN K5TIA PY6HD W3UL	1722 IK2GPQ K2SD K3MD KG8CW M0IKW N1WQ W6PBI*	1713 HA7LW KB1W N4FN W2GDJ ZS6UT
1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1737 DL9EO JM1ESG K1DX	1729 HB9CQL I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J	1712 K8SIA OM2RA
1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP	1736 JH6WHN N7MB VA7KO	1728 D2UY JL3OUW NN2D	1720 K0SRL	1711 JA1FUI K0PX KK8MM W1KMA W5UHQ WA0WWW
1752 AL7R DL5CL JF2HPA K4MPM PT2ADM W3NS	1743 R1QA RX6DX	1735 GW4TSG JE6AVT K7FL	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR	1718 J10VIF K6CF ND3F	1710 JE1HPM JG3KCX
1751 EA5HM LA5XGA LA7EIA					

KG4CUY	1702	LX1DA	F6DAM	WX0E	1671
KS0M	JA0JPD		JO4JDU		AC0X
W2NY	JG3HBO	1694	K6LRN	1679	E70A
W4GP	JK1SQI	4X6GP	LZ2HM	JA4IYL	W7QHE
1709	KM9E	K0FLY	NA4M	K9SO	1670
HB9BNQ	W5MO	K4KEW		KU4BP	DL5CT
JA7BME	1701	UA1ANA	1685	WB4DNL	F6DHI
	JF1OSL		4Z5IW		OE1PMU
1708	JH1IZR	1693	F5BEG	1678	
DL8DWL	KT4AC	7L2QAD	K0VM	9K2BM	1669
IV3FFI		W2GS	K3XO	KM4HQE	W8VI
JA1SHE	1700	1692	VK6OZ		WA5NOM
JH1SBE	JA0ED	CT1ELF	W1OG	1677	
K3SF	KE5TD	JA3KZV		DJ3XG	1668
K6LPO	KN7Y	K8OD	1684	DL0AVH	7K3QPL
KE6V	N9DR	N4WE	EW4C	EA7BJ	HA5LQ
N8VV	VR2MY	W0AD	JA2HNP	VK8DR	JF3LGC
1707	WB2RAJ	W1UE	K9GS	1676	JL6USD
AB2RF	WB8IZM	W4LIA	N9LJX	K2RR	K2DC
AF4Z			W8UQ	K8OS	NE3H
SM5CSS	1699	1691		PA9M	W0SD
SV1CIB	DL7UIO	JF1AGB	1683	VE1VOX	W5HD
VE1JS	W6GRV	JK1WSH	W1JA		W8NJR
	1698	KE5FXE	W4JVN	1675	W9KVR
1706	HL4CCM	KU2C	WA2UUK	N5PA	WA1ZIC
AC6HY	K0PC	NS3L	1682		1667
AL7LO	K5PC		DL4MM	1674	4X6UU
JA1XUY	KF7NN	1690	K1VI	HL1WP	EC5A
OZ3SM	SM5API*	DJ6NI	K4MIJ	JA1BNL	W9RXJ
UT6UA	W8SAX	G4FTC	SP5IXS	JA1PVX	WA2OTC
W9BP	WA6EZV	K0NV	W5CCP	KF1C	
WA6G		W6RFF	WR2K	KL7TS	1666
1705	1697	WD4IXD		KW4J	EA4UV
K7GQ	9A1R	XE1YD	1681	ON6YH	F5CT
K8AO	AC5AA		AE5B	W1JQ	IW2BZY
K8SMC*	AD5WB	1689	JA1JYE		JA1TD
KF2OG	W9WO	K9ARZ	JJ0NSL	1673	JA7OVC
	WB2CLL	KG6DX	K3LR	EA7DUD	K7AWB
1704	XE1R	W4GMY	K9MUF	HB9GWJ	W7IUO
JJ1JMZ	1696	1688	OK1DX	JR2PZX	
KF4ZZ	HB0WR	AA0ZP	RL3AW	KC8RP	1665
N6KK	IZ5YHD	K5MT	VE6SH	NU4I	JR4CZM
N7FU	N0YY		W4UEF	WA6POZ	SM2EJE
W7FP	N4AOE	1687	WB6L		UA0SC
	RA0R	EC6AAE	WF1H	1672	WA4MME
1703	W9GG	N2LQ	YO3FGO	IT9IPQ	
KO6KD		N3TR	YP3A	K4WW	1664
LA3PK	1695	R6FFB		NZ5O	AD3C
NA2X	JH3HGH	1686	1680	W1FA	IK1MEG
VE4YH	KF4VTT	AG3V	PY2RN	WS9W	KK9M
			SP7QHR	ZS1C	WE2N
			W1MR		

1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK	N7GCO NF3R NY4I UA3AKI W0BBI W0JMP	1647 JA5QAH K2QB N7TM WN7J YV5KTM	1640 K4QD K6XM N4XMX TF3VS	W4WN W7JW	W3OOU WB1DX
1662 DL6UNF JR0EQQ K3WGR N8NB	1654 JE7RJS N7NF OH2BUA RK2M RN3OA SM4CTT	1646 DF7FC HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1639 AH6HY DL5EBS JH2GZY K3GW WA9DU WX0Z	1632 AA3TH DL2CC S51MA WB2AA WF4G	1624 AD5MD BA7NQ JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ
1661 AE4M K7FEL KM7DX N1EK ON6KE RL2A	1653 JR3ADB K8ZT/QRP	1645 GM0VRP IW7EBE IZ0ADG JR1JGA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1638 JA2LWD KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI KD2SC W1OK W5SUM
1660 AD4AA LA4WJ ZP5YW	1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG		1637 DK3BK JA9RT N9DD NA3F YO8CRU	1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM	1622 JA2QVP KF4NEF NW7M
1659 JH2BNL KC6JAM	1651 JA1FVE JK1JAS K7GA NZ3M UN2G W5AP	1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC RN6AJ	1629 KW3W W7CP	1621 W4KK W6CUA
1658 DL2JIM I2EAY JJ2VLY VR2KW	1650 CT1AHU JF1MTV NU2Q		1635 AA4A JA1DCK	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM K4SAF KC9FFV SM5OJH SP9IZV VE1JF W7YW
1657 AG7HY JA7SFD NW7US SM6AOU	1649 K4WFM NU0C W0JW	1643 F5NTV K4FX	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ ND7J
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				1625 JH8CXW	

1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	JA1GVT JQ1PCX W2GFF	WT2P	KD0AA SK0QO UR5WIF	1587 JG1OWV JH1AQN JK3NQV N8HO RO7T	K2ZD K4IE K7PT NA1DX W9BS
1616 HK1X I5FLN N4ZY* OH3PYY W6OUL	1609 JA1CCO JH1XFR JH3FCF JH3KAI NC2Y W6ZQ WJ2R	1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 IK5ZUK JE3FOR K7LY ZS1DX
1615 IW9DNI JG1JPE JI1HNC W0FG	1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE N3ZP YV5AM
1614 EA2AA IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ TF3JB W6BCQ WA1EHK YB1RKT	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT TA6N	1576 EA1T JE2DJC K5AC K7CU W5WI
1613 G7IRN IW5AB JA2ODB K5EWJ W7LGG	1606 G4AYU IK8YFU JH8JBX K3KY W7VS	1598 CT1ELC KB5UNX KI8L N4XX W7TUS	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KI6MQX KJ5PQ N5EE	1575 G0THF JA1NQU K7LFY UR4CWQ
1612 DH3KM JE1CTA JK1EBA PP7LL SV2CLJ YL2TD	1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1582 LU2BA N0KK NZ6E W4UFO	1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ
1611 IV3TMV JN1NOP K4CGY W2UDT	1604 AA8KY JK1NIU K5QR NU1T WB5STU	1596 AF4CD DK8IZ JE6URX N8DUY N9JCS W2DEN YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1581 JR4VMS K2WJ KJ9X VE1ZZ* WA0PFZ XE2YWH	1573 DL2HRT EA5ZR JA0RWF KB5HC
1610 CE3BT IU8IYE	1603 W5NUT	1595 DK5HZ		1579 DL4DW	

WA3GNW	1564 IK4TVP N6RFM WA9PWP	1556 JA6GMC K8TB KI4R R3DL RA3M SV1XV WJ3A WW0E	1550 JA8RRF JL8IPF N6EM WA4USA	1543 CU7AA J68HZ JE3PCP N5CQ RZ6DX UA6J	KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1572 IT9KSS JM3GXU W8BI	1563 IV3BSF K5RKS W4AEJ W4NBS W9QO		1549 AC6BW DL3NSM G3VAO IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS WE8L	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS PY2CP PY2OP XE1GLL YB0NFL	1555 HB9TKB JA3UOQ KA6A KK7YC VK3TC WT9U ZL3PAH		1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI JE3RMQ W4UDH
1570 AC2G DM5JBN JA9IWR K1KI W4DTA	1561 E73W JF3GFH JL1VAL K9CJM KS9J N6VNI W3KN W8JA	1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ		
1569 CT1HHP EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX	1560 KG6D ND1Y UA1CKC	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1547 JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP N9LF VA2LM
1568 DL6DQW JA0CVC OE3JAG YO3GOD	1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OZ2RH	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM
1567 AA5SH IS0MVE			1545 DJ3ZF EA4DUT I2DMI JJ1OKK JK1DDG K3HW		
1566 E77S K0IS N1KX W3DQS	1558 KI4TZ N6VS N8IL WD4IKI		1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR	1538 IZ0FYW JA4RED JF2TJJ N8BK PY8WW W5AAJ	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1565 JA3IWB JJ1DJW KE1B W7FI YB2TS	1557 7M4CLF VK3KE W1JGS YV5KAJ	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD		1537 JG2LGM JH1RVQ KC5PL	1531 N3AIU VE7XT W5SWV

WS4C	DJ7WG	1519	KJ4R	KG5VK	NC1M
1530	DL5KUT	F4DSE	M0TTB	KI9A	ON4LG
5T5PA	JA7DPC	IW4CIL	VE3TKI	LA2DS	SQ7FPH
I0NUM	JE4FNC	JE4RAL	1513	R3BM	UT7EC
IZ7EVZ	K6FM	K4TXJ	AE0MO	UA9MC	W4DWS
JA1DFK	KM5VI	K7DSE	AG1I	W1MJB	YB0DJ
K7CMZ	LY3BY	ND4DX	JA7BAL	W4REX	1502
W3WST	M0URX	UY2UZ	KA5V	1508	7N4SQJ
W7BEB	N6DNU	WA8CDU	R7IA	DH2ID	9M8DEN
WA8LRW	N9LEO	WB4SON	UA3DK	DL0WW	DL6WT
1529	NV4A	YO9BLY	VE4EA	IK4DCX	K6JJ
EA1P	RK9UM	1518	VE7UF	NN6K	K9LCR
I1CMA	W3KHZ	HK6K	WQ1H	WV4V	KA5JSM
N1PEB	W8WM	IK1DFH	1512	YL2EC	KB9AIT
S59SV	WR7Q	J11VVB	EI8GS	1507	KN7K
VA7DX	1523	JK1UVP	GM4KHE	EA7DAP	N2PK
W1HS	EA3ESZ	K4HQQ	HB9FBM	K3GO	WA9JOQ
W1WV	RV6LX	N9HF	JA1SZN	N0VVV	WR7T
W5RZ	1522	YU3MAY	JH6WMJ	W0ELT	YB4IR
1528	CT7AUP	1517	K0HB	1506	1501
DS3EXX	DL2RD	K1FE	K2CYS	CE3FZ	HB9AGO
SP9TPZ	DL8DXF	K4PKM	NV1Q	I2YPY	HL2DBP
ZL3AL	JA7GAP	N4MIK	RA9LT	JA2JID	JA4ENY
1527	K4ZRJ	N9CDX	UW2XW	K5DV	JA6NEJ
JS6QOM	KB8DRK	W0ANZ	VE7VF	KE7XM	JK1NPH
K2HT	KP3AH	1516	W1ZS	W2XX	JR1SLU
N3AO	N9AZZ	DJ6TF	W5FL	WB9W	K2SHA
NN5E	NR0P	K0AU	W6GJB	WR2G	KB1YNT
NS4X	SP3WKW	K0GSV*	W6ZO	ZL2CC	KJ4YLO
R7LP	UA9LAO	VE1DUN	W7VAS	1505	KU1T
1526	WB2ZAB	W5FK	WA2MCR	HK3J	N5XE
DS2BGV	1521	1515	1511	JH3PAS	ON5GQ
G4DXW	EI8KN	9A3MA	DK8UH	PJ4/NA2AA	R0QA
K8JJC	JA1UWB	AD7Z	JA5JGY	W2SKI	R2DO
UA9AGX	KM2O	DL1MDZ	N1PM	WK9U	UA1OM
WA5YNB	SM6VR	JA6NQT	SV2SIF	1504	W1GF
1525	WA5UA	JF7RJM	UU7JM	DL9DRA	W5DXQ
CT7AUK	1520	JG6MQI	W4ID*	JA3PRM	W8SP
EW2DZ	4X1UF/M	KP3V	1510	K7CO	WA5CMI*
KE8G	AC6ZM	N1ZJ	DM3PYA	KF0NYM	WF7T
N3AE	G4RGK	W1XV	N2YBB	W4UAT	YB0MWM
NU4B	GU4YOX	W2PD	OV5O	1503	1500
UT3UX	KN9P	WB1AEL	OZ9XU	AB5GU	AA4US
WX2CX	KY5I	1514	WN9O	IK0PCJ	AC8L
1524	N6WIN	IW8CGX	1509	JQ1EST	AE4AN
AA5TA	SP3EPG	JA1PLL	JA0HWF	K8MN	DL5KW
	WA3WZR	JJ2NWI	K0KL*	KB2ZPB	EA4TX
			KB8GAE		EI3CTB
					I4KYO
					JA4DNC

JF1MUI	1495	1487	KX1A*	1470	1462
JF2SQB	AK1N*	K7QBO	W4UW	IZ8DUD	DJ1OJ
JK1PEC	JA7HGA	LA8WG	YO3GJC	JA4MEM	IK8OZV
K0YL	JH8FIH	N5UE		JH6RTO	JG1LRE
K4RDU	JR1LZK	N6IG	1479	K8GT	VA3HP
K5EWS	ON7DR	N7WI	AE5FM	KF0RQ	WB3BFC
K7CTV		W4PGC	JJ1KXB	N3WD	
KM4VJW	1494		VA3AYA	WS1F	1461
N1BZ	G4AFU	1486	W0YK	YO3IPR	J11DMH
N5VYS	KI4TWA	HL1VAU	WA3SKQ		K6KR
N5XJ	N4KM	K7JH	YL2CZ	1469	
N6VH	NG0G	N8XI		DL1QQ	1459
N7QU	W1DAR	W7HUY	1478	HB9CYV	HA5UK
OH3FVP			A71AM	K8AJK	K8JRK
OK2MDC	1493	1485	IK3GBG	K9DY	S50U
OK8DD	JA3CMD	DM9EE		KE5BR	
R5AK	JG1WNO	HP3TA	1477	SM6WET	1458
UT2VC	LA4JGA	IK2WPO	HB9JNM	XE1MW	IU0ICA
W3DIY		IZ0GKB	K0BRO		K8CQ*
W4HY	1492	K1ROA	W0IKD	1468	
W9PDS	IZ0COK			DC8TS	1457
WA0JZK	K5NOF	1484	1476	DL2MIH	IK5EKB
WJ0T	N4PGL*	DL4FDM	JA1BON	DL6RA	JH1CJQ
WO5I	WW8RT	IK2RLS	N1RP	N9LQ	PY3VB
WY7FD		IK7YCE	N2BI	W1FC	
YB4CHP	1491	JA7QQQ	W7IAN*	W6FEL	1456
YL2BR	I8NHJ	K0MFI		WD6T	K5DCW
	K0JN	KM4VI	1475		LU2AH
1499	XE1ILI	LA9VBA	AK7O	1467	NF7D
K1APJ		W4ATL	G0SYP	K8LN	PB9FN
K5LY	1490		J11UHZ	WA1NLG	W1EBM
KF6A	AJ4F	1483			W5MF
N7ZA	JA6HUG	JA3WMS	1473	1466	W5RDW
SM5APS	JE1NVD	JE2VFX	KR4DA	EI4CF	
VA7DXX	VE3QAA	RU3UN	KT8O	JA3MIO	1455
W8LR	W4PG	S57UX	LX1KC	K4RW	AK6A
		W0OGH	NX4TT	N1SZ	ES1FB
1498	1489	W4GHW	W9NJY	N9OY	K2KIB
KA2CYN	F9CI			UA7T	N0SL
VE3UTT	JH1XXB	1482	1472	VK2HV	N9MB
	JR2BJE	DL3IAC	CT1BOH		UT5IP
1497	N6YEU	I0GKP	JH1APZ	1465	
JR2IMJ	N8OQ	K1XE	KV7N	K5YU	1454
K5YG	W1LY		LU2DSL	K7VC	JA1UPT
WB1ASL		1481	N6AWD	N4UFP	K0TI
	1488	DL4FCJ	W4WG	VK2AAH	K4IA
1496	CU2CE	SM0NUE	WX3P	YB2MM	
E73M	G8VR	W2TX			1453
IK6ZDC	K8AJR		1471	1464	VA7XX
JA8FKO	KC4GL	1480	4X4JU	W5LUA	W5QP*
JH1LAH	W6JTI	AA1M	KC2STA		WA4TII
SM2OTU	YO2LLL	K0XN	N6FS	1463	
	YO8RSL	K8ZH		IW0AFS	

1452 EC7B JH1DSF KB4CRT	W4QG W6SIY	1437 VE3BZ W0ZR ZS6KR*	TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW DL4ZAB HB9DQD JA3AYU JH8MZF K0IO	N6XT RX3BP TF5B WA2VQV WB5ZAM
1451 JA2XLV K5TU KU9S	1443 JA1ERB K0LU N5DT PV8DX W4AXL W8TM	1436 KK4CLY KT4O NY4G	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1412 I4UUL JA4ONP K7PO NG9J WA6URY	
1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1427 EA3NG ES2IPA JF2SKV W9UM WC1M	1420 KM2L N6AD ON4CN TG9AJR	1411 AI9U KB1DMX WQ5T
1449 DM5EM KP4DS	1441 AG5CN DL2VFR K7PT*	1434 CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ KC2THY SM4GVR WA5KBH	1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1410 DG8YFM KN6VTC VU3CAU
1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 EA3HDZ JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR W2EQ	1418 7M2VAP W5GJ WA7HR	1409 JH1HLC W1PR W5KFT ZL1ANH
1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO JA5ICH KJ6Y KN7D LA6FI N2XQM	1432 AE4WG K4NTO N0TK OE6BME PS8ACL UN7BY	1424 A61BK G3PSM JA4OIJ JE1AZZ K4GHS N5JEY	1417 AC9A JA6HOZ NX9T PY3SB S50N W8HB	1408 G3VQO JA6XE JA7FVA N4GBK
1446 JA8ANQ KH6U YO9IKW		1431 K5OO K8MVZ K8WHA W4AO	1423 N0RC N3FG N4NQ W7XE	1416 AA9D KG4USN LU3VA OH3KAV	1407 K3ATO KB0V NT9F S59DJK VA3CW
1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N		1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI	1422 3A2MW DH4JQ I4ACO KB4CL SQ5OUO W9SE	1415 DF5DH JA5MOO WX4F	1406 I0EKY N4VN N5TF W6DPD
1444 JA0BOV JR4ABB K1KNJ	1438 DF1IR JA8EKU K1TKL		1414 JH5RXS	1413 JA5XPD KN6ZZI	1405 F5IYJ K0RAR K6XJ LB5GI

N1WON WN7S	JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	HB9ESS NR4M W0RXL	DJ9SO NI7F W0MS* W9VQ	W6ZPL W7AAD
1404 AB6CF DD0VE JA4EZA JH8KIY KF8PD RN3QO VE3NJC	1396 DJ8WD JR2HRR NG6R YO6HOY	1389 DL6KWU I5YDO JH4BYS K5LC ON4CCN	1381 DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ
1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1395 JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1388 4X6KJ CT7ANG	1380 KB9LIE NC6RJ NR8Z	1372 AB6Z AC4BT N7NW W4AFB	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ
1402 5Q2J HL5YI I2KBD UA0SE	1394 HB9BWE IW4EII K6EI PY2DY	1387 JJ1BDX	1379 I5GKS K6UXO N0IW N5HC	1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI N2DXJ SM2LKW WB8EJN	1364 EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
1401 JA1DXA WJ1X	1393 NB3R YB0AZ	1386 DL2VWR JA7JM JI3KHV KE4FW N0YO OH6OK W0SHL W1GY	1378 JR2BYJ K9JE* UA1CEI	1370 LA6ZFA NA5YO	1363 9A3NM CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM
1400 FM5BH K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP VE3CX WQ8T XE2B YB3MM ZS6IR	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1376 EA2BFM GI4OWA JA2LHG NA2R ND7K ON6ZV RA3CO YV4DNN	1369 7L3SQL JH3MHI K8ZR	1362 JA1TOU JH6IMI K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ
1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SM7WVZ SP5GQX VK2GR W7AJ WB8FIW WX8C	1384 JK1LUY RW3SU SV1IXK UN7BK	1375 AB2DP IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1368 AC0B AD0TR JF1JTQ KZ7Y M0MCV N4LV PA5A SM0EUI W1GQ	
1398 K0SQ		1383 F5EOT IK2GOQ K4DET OE1JIS	1374 AA2DT	1367 G4VMX K0FF N4XU* SV2DSJ	
1397 HB9BMY		1382 E73D			

1361 KM4A N6DW N8TFD W4IDX	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID JK1BIB N0RR N9MW NS7K VU2ABS WA1LAD WA6KHK WW1L	R9HBF W4UT W8PAT WD8LTM	SM7DXQ W5TFW W5WS	1327 9A5VS BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y
1360 JA6FEG J11QIO RU3UR	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO	1340 GM4YMM IK5LSQ KB0EL W0GN W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1326 DF7GG JE7JZT N1QAE W3TC
1359 K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VSJ	1339 EA1K IK1NLZ JE3OUW K5VG KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S	1325 EI5GM LB2EG SM1NJC SM5AKS W3NRJ
1358 IK5SRF WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP J11CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K9GY SP2BMW W6HYI WO7V	1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG W2OL	1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	1324 J11JPJ KI7M KR4U SM7BHM SP6OUQ
1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 EA7LL EI5JL JA1TGO K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG K9BO VA3VET W6VNR WB2GOK WD9Q	1337 IK0CNA IW1PUR OH1LR	1330 DL3ANK EA4S HB9TJG HI8CJ JR2ATZ K3LA N2MEE OH3TY W4WIN W7CQQ	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE
1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG W3ATV	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	1341 CU2AF JS2GFA	1336 AB5YI JH7RTQ JN1RKE KP3V* W8VK	1329 IK4SBR KE4WI NF6P W6HGF	1321 DJ5EY HK3CQ IK2ULM K4LQ
1355 HL3EHK JA1IFD K8EJ KI7HO WB2KSP	1347 GW0ANA JR7COH K3BZ K8VD		1335 AF8C G6AD I1SOP KE2M LZ1PM NC4MM WY4I	1328 KJ5Y SP3CMA W1NR	
1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY			1334 JH1OVY J11EIX K7RR		

K4NST K7EKD R3QX	W5WZ W8AF	1307 IK1ZNM KB8KIM N1BY VA2LC W9JOE WU4B	KC2LSD LA5LT N9AVY W4CIR W5HNK	N4KEB PA3FWV WB9DLC	EA6AZ JH3GRO KC4AA
1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1313 JA1DCO JA1IHD JH2PWM K4ZA KP3R KX7L TF8GX	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S LA7NO OH5LQ W2FB	1301 AA4MM K4LD M0OIA OK2RZ WA1W	1294 DK3FB IW1CAB KN6H PF7M W1PY WB9TFH	1286 DJ2RB IZ8EYN JA1CPU K2DF N5TU W3/NH7C
1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1312 K9UWY N0ACH NC7B NC7M W4PV	1300 9A2GA JE6UWU KJ7NO	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	
1318 IZ4IRO K0HQW	1311 AI0Y NJ0F W2GR W4ER W4HM W6DVS YU9MBA	1305 AA6PI EA3ATM K0TV N8OCN WB2UFF WD0EVR	1299 CT1AUO HB9ECS W1MRH	1292 K3RWN N9NM	
1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK N5OP SM0W VE6SV			1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1284 K1PTF K5FXB N6DVR Z34K
1316 EI3ISB GM0VIT JF7NNI K2JK NC6R WA2QAU	1310 AA1BS AD6WL IK0PRP JR6GHN OH5XB SP6DVP VA6JV WA9IVH	1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX	1290 BG8PA K9JP UA1CGS	1283 EA1AUO K8DJC N7TW W1DXH
1315 K2OGD K4JUJ N2BT WB7VNY	1309 K1WY K8ARY N2TC W1JMM YV5JGO	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA IK8PGE OE7SEL PT2ND W3KHQ	1289 I2DJX JA7FSB JI1BJB JS2KWL OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K
1314 G4IDL N4DJ VK5CE W2FCR	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	1302 A65D JA1AKL K2MHE	1295 G3GAF G4SGX KN9N	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM

1280 JA3MNP K5DNL W1NT W7GA	PU2POP RZ0L	W5IO YU1FJK	1259 DF3FJ G3HSR JA6SQR K4FK UZ1WW	K5SES K6UIP KB4KBS LU5FCI MU0GSY SM4BNZ	1246 DJ9BX F8AMV I2XIP N0VD W1ECS W8YV WA8EQP
1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1258 F4CPF F5NNN JA2CPD VU2TMP W4NF	1251 EA1WX EI7JZ HL4RBR K2GLS K9AAN K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK
1278 F5DBT JA7KQC K6LD KC2WUF W8PE WF4W	1271 DL7ACN K1GND ND6G W5GVP	F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX N3HR S51DV	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U N2WM R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
1277 K7EV K7MY N3ER W2HDI	JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	W2EJG WO4D	1256 NN4EE VE3PJ	JG1GJH JH0AKV JM1CMA KB8U N2WM R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL
1276 DL4HRM F5TMJ I2LXA NZ0O OH2ID VE7ON WB8RFB	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 R6MO YO2BS	1255 JH1SWD JH4VDP N9GKE NE5W SQ8J W3HER W9AP	1249 JA4CSJ JF3VEC KK6T WB4M WV2B	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y
1275 JP1EWY K1WNT UA4PT ZS5LEE	1269 RN0C W0ZT	1262 7J1ABD JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT LB8CA W2FS	1248 JG2TKH NS0Q NZ0T SV3RKM W8MRL	1241 IK6CGO JL3JTD
1274 GM1BSG K1BZM W2UB	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1261 DL0IV IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB UA6XT	
1273 JA0AVS OK1MBW	1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV OK1ADM	1260 JG1IIF JH4CPC W2FDM W2NWU WC6Y WL7OU	1252 AB9KZ K0KO K2RNY		

K1JX K5NV* N5EKO VE7VZ	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR W4NDX	OH1XFE UR7CQ W2KNG W7YED	WQ9N WU1U	N9BD VE3GYL W4HVV WB9IWN	NS4F SP5AKI
1240 JA1ILA K2FL* KC3AK KX6C PY5JO	1233 JH0LQD JR3MTO SA3CAT	1227 DH1AKG JA9EEH KF5WCP KI0HA WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV
1239 CE3CT DL5MM N9EAJ W4MPY	1232 K3CWF WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 GM7NZI K8YAH* LA9L WY9V
1238 4X1VF AD8NQ DL7BO JE2DOD LZ1XL VR2PX W4BH W6PG WC4V	1231 G3YSX IW2CAM JA1PLT LB8OH N2BSA W2FKF	1225 JL1MWI	1218 AD6DK K4VZ KI0KN OH2BC SM3OMO WA6MRK	1211 DL7JOM EA6BB I4FTU IZ3KNK K3XC WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ
1237 EU4T KR0O N3TTT N8RF PY2AB VA6SZ	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1224 JH4ADF JR1HYA N5RN NX4D OK1UU	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN
1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX K9IA N8DC N9MT SV1VN VK1AX W4DSM	1216 DF2QC HI3R SP8GK WF4B	1209 EA5BD K0AFN N6MA NB2P OK2FB	1202 AB0S JE7LHT JI1DCW K2RSK N8WD OR4K WA4YYM WP4CQ
1235 EW7A JI2EMF N9ATF W6IZT	1228 AB4FH JA3BLN JH8WGT KI2Y	1222 EA7/LA9DL N5UM W5RY YO8PS	1215 CT3DZ HI8O JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK	1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JK1KDD JR6PGB
		1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB W7BVN	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ	1207 DJ3CQ JJ1REU K1QN	

K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK	UN8GA W2ZQ 1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB 1193 DL9SAD EA5FCW K7QA WB3AVD 1192 AJ4HW DJ0IF NC6K 1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN TF2LL W0SA W7VP YB2IQ 1190 DD1JN HL2FDW IV3BBR W1BYH YT7T 1189 AA9AA AF3K G4YCS K8TS 1188 JG6CDH K9XR KO1H RW5CW	SP3UY VK4ZP W4WV 1187 G3EKJ 1186 CT1EPJ HG6IA JA2QPY KS0JD ZS6NK 1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4VG 1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z 1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD 1182 JE3CYW KI5T N5KUC	UA9OR W0NBC WA3WNT WM5H 1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU 1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG SP2LLP WO3Z 1179 EA2RY IU4CHE KD2BS N9MSG UA3NFI UA6FZ WB2NFL 1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH 1177 9A4BL AA3I IK6IJF JH1EIG KB9S WO5D	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI 1175 DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK 1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A 1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG K3LL VU2DED 1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO 1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC	KA3S TF1A ZL2LW 1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC WN0L 1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB 1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O 1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* NA4CW 1166 DJ6TK F8EZE JE1WBA W5CWQ 1165 CT7AKW JT1CS PA5CW PY2RF W4DFU WB0RUR 1164 JA2CKK JA5ALE
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JR1FHP OZ9U	JH1BUO JH2CCT J11SVY JJ1IRS K0JJR K1YT K6SY SM7TZK W6IS WA7YAZ	IZ0LNP KD8FO N1FOJ VA3YP WM4D	N0AB N9PL SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC JR4DHK KZ1X OM3CND	LZ1MDU RN3A SP5ZCC VR2IL
1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	1152 IK0FUR JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL WB9MSM	1140 DL1DH EI4GNB K1BG N1BRL N9RE NW8U W3GP WQ5C	1135 HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD
1162 DL9GOA N5MI W3MS YO9GJY		1151 AJ6V DK7VW* JH1AWJ KW4BY LA4EI N5CR	1145 DH5MM JA5BZL JA7LOT K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY IW1GEU JE1COB JP7SOZ K9YZ KB0XY N1DC PA0QRB SP9PRO W5MJ WA9LEY	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W0LGQ W7VV W9HZ
1161 AA4OC F6BLP IK0USO IK8TWV N7GVV	1156 K1VSJ K3WJV KM8V PH7A W6KAP	1150 K8BB N4LKB N4UP N4VG N5SIX RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y		1133 AD4RE SV3EXP VE9VIC WA4AFE
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1159 KL7KK N6TV NT6AA RA3LAL S51DD WA0GUD*	1154 I0KRP JH0IEW JN3ONX K5CKS KS4WA NO2C WB9WHQ	1148 AA4IB OM2AGN W4GHD WB4KTC WJ1B	1142 AB6BR JH1HGI KD4CM KE7BMG OH2DW VU2NXM W1ES	1137 K7VL KZ2R N1RM N2MFT NN5G RA0LQ	1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF
1158 DD9WG JA2AXB JA3AAW JA3VUI	1153 IT9YOZ	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP		1136 AD4EB CP6XE IZ0JNY K8CC	1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q

OG1R PF1MO W3XX W4CC W8TOM	1124 DK1NAL EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	OH8JK SP6BXZ W7KKC WN1M	W5TUF WF7B	K6IRA KE3ZT N0MR VE7ACN	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK WA1DD WA1KXV
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN OV2B	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD	1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA
1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NR5O W4MC	1122 DD0ZN E20YLM GM1TBW K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1117 AA2WC AB9YC DH1UK	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY UN7ED VR2ZXP W9VA WB5TOI	1099 IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ SP6FX YO4PX YS1RS
1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL VE7IRU W1USN
1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1114 4F1OZ CR7BRV G6MXL KA4H KE1IU KK4BZ	1109 F5VHJ K3FT RT2O RW6MBC W3MRL W9LU	1103 DJ5KL IK5XLB IZ7XUQ K3DQB NC4RY NM4SH	
1125 7N2JZT F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J	

WA9IVU	KS4Q	KB3IFH	KD8MQY	W4WNT	OZ7BQ
1097	KW1X	KI4YY	N4QK	W7IMU	RV3DB
AD6KQ	ON4VT	N0AKC	UA4HAD	WD4EGF	YE4LWU
AG8L	W6RA	N3NO	UA4HDB	1076	ZS2ACP
K0YY	1091	N7LAN	W6MVW	AG4TO	1071
K5TDA	G3XVF	NK4R	W9BWR	HA2ESM	KJ4FZ
N1UZ	JA4XHF	SM3DTR	W9GFB	JG1RYQ	LA2RZ
N9EN	JA7LMU	VR2KF	WB8YJF	JK7IKU	M0VCB
R3LO	JH6JMN	1086	1081	KB5CSQ	ND9M
VE3SMA	K4YL	AA4QE	MM0BQI	OZ3ABU	NK9O
1096	W1MI	ER2RM	SM5CCT	XE1AE*	VK3MB
AD9DX	1090	JA8DRK	WW1WW	1075	WA2DNI
JA0EBV	CT3FN	JG1EIQ	1080	AC4CA	WI4R
RG7G	DU1IVT	KD2ZIU	EI9CN	DL5SDB	1070
WB4EHG	EI6JK	KE9UA	J15RPT	JA5XWB	JA7GZM
WW5L	JA9LX	LZ2TWY	JK3NSD	JJ2SEE	N3PPH
XE1RCS	K3IXD	RA3FY	K6EV	JK8VMB	N8KR
1095	K4WJ	W4JDS	KG7CW	K1TN	NJ9C
A35RK	KM4GZI	W5TMC	N4YE	K9MQ	YU1LD
HA1AC	KX5U	W7WRJ	N6JM	NN4DF	ZL3HAM
K3UW	UN6TA	1085	NR2D	PA5KT	1069
TA2AD	1089	AI7W	PA1NHZ	VE8EV	HB9FPR
W0QL	JA8AWR	DL1AN	W7PC	1074	N0HJZ
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W9KX	JM1GAW	LA2LI	AD7KG	K6VVK	PY2BT
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8P6ET	KK4TKJ	NN8L	JL3RNZ	KJ4EX	UA9UX
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IZ0HTW	N9AI	1084	LU7DW	N7PIB	W4HPW
KC2NJ	TA3J	K7YMG	VA1SEA	NH6L	YU1NR
LU1FM	UR6QA	KB4FB	W0RI*	W1WN	1068
N5RP	W2GGY	KJ7WY	1078	WA4VJK	BW2/JP1RIW
W0CO	1088	KX4I	DL4KUG	WB6RAB	CP4BT
W0YBS	AA5VU*	VE2OWL	EI4DQ	1073	JA3EGE
YO8OY	EA7OH	W5PD	JA2SEQ	G3VSQ	KB8NTY
1093	G0HSA	W5QZ	JH3LIB	IK7ZLW	N1BKB
DK1MM	JA1DJO	W9MDB	SM7CZL	JF2UEE	N5DI
EI6AL	K0NO	1083	YB1IQE	JG1TFC	N6AA
I0BJV	K0OB	DL1ASA	1077	K2TA	UA0LDW
JH7WNV	K4AVU	DL9ABM	JA1CCH	NE3K	1067
K2IRM	KS4L	K2KN	JA2HOL	RA6WF	IZ1UKF
NJ6K	MM1PTT	N6OGW	JA8BZL	W1DDD	JA7EU
SV1JSN	P40P	UX7IN	JF1CZQ	1072	K2CJ
W7QF	1087	1082	JN7DIY	DL3NCR	K9WZB
1092	CT7BQH	4Z4OQ	K4BBH	IZ8BRI	KS0T
G0UII	JA1GFD	CP6UA	K5MMH	JJ1XGF	LU4DXU
KD2OV	JA3DBD	DL5FAC	N6ER	KF8N*	N9JF
	K4AEN	DL9QJ	W1JFK	LZ1JZ	SM5AFU

W1TYQ W4MBD W9JJ	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L KO4DKI LA9SN N4BRF NZ5F	N0PFE N5JC ZS4JAN	JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	JA1JQM JK2IZR NK3V	AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W2RDS W8RES
1066 AC7JM DS4OMS HB9MXY IT9RWB OK1DO ON6LY PR2WW WC9C	1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	1055 I8NLC K1FUG LA4URA OH3GGQ SP5BMU UU5WW WB4OMM* WD4NGB	1049 K5UN N3COB W3EP* WV1X YO8WW	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1039 3W3B 9A3QO CT7ABD E70X IN3TWX K9IO KX5M NF8J NQ4A PT2BW SM3GQP W7GES W9XA
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1064 DS5WQT ES2BL JA1DHY N6XI VE3NKS VK2DAG W7GSV WU8T	1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5UFK SP6QM W6QO	1052 IC8XIL IK2QPO K9WMS KC4EZN W3PT W3ZL* YB2BOB	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AB4ZT AG2J AJ4SB K1RI N4NT S52R W7BC YL/RG5A	
1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL W4BR WN9Q	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 EI8JB G3VXJ IK8NIM JA8GWA K9JJR K9NS KB0FHP KB4DSL	1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR W0ZA WA3EEC	1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W4GKR
1062 HB9ARK IK4RQF KN4WOJ W1WEF W4KCM W8ZR	1056 K0GK KC4LZN LA2RR	1050 AA3R AC8CE JA1JYS JI1SAI	1045 AC2AC	1040 8P5A	1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L

NN5O	DL7UCX	VE2WY	1021	JA3ALY	K5HX
UN5GM	JA6COW	W2WGK	AC9GK	JL1EEI	KA5IAU
UY0MM	K7WA	W6WRT	DL1SWN	K6NX	KW6AA
WB3LGC	LA6VQ	WX4W	DL7VSN	K6VWE	NA6XX
1035	M0LUX	1025	F5TJC	KT6AA	PY2YW
AI6P	N6MG	AC1O	K4VX	RA3AOS	R7KW
IU8LMC	NU0Q	DS5BRE	K6SS	W9TO	VR2CC
JA8DIV	SV1DVX	G0KRL	K6WY	WA6VZN	1012
JE1TNL	1029	RL8C	KC0V	1016	HB9WDF
KA9JCP	AB4BJ	RV6ARZ	N9ID	AB4BA	JA1UXV
KR0I	CQ0ODX	WQ5N	W2YWC	DS4AKP	JH1KIM
RI1FJ	DL6SAK	YB9WZJ	YB2BNN	EW4DX	K7LAY
W3TA	EI8JX	YV6BTF	1020	F4GDI	N0UCR
W6VIO	IK7XNA	1024	K2KNB	HB9DPO	RA3AA
1034	IZ6IOC	CT2GZE	K2WR	JQ2MPJ	RD3BZ
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K9AAA	KH2X	I2ZGC	N2MN	K4CC	VU2OT
WA1HXX	OH8NW	IZ8DDP	S53X	K9OHI	1011
1033	VE3ZN	JA2LMY	VE2ACP	K9RZ	JH4NYG
9A1CZZ	W2GHD	JP1QDH	WA8JBG	KD2NF	JR3DXJ
AA2T	W2LPL	JP7WJA	1019	KL7XO	K3OK
EI2II	W6HB	K5PLH	DK6BT	N5ZY	N5XUS
JA1VDJ	1028	K6PBF	G3AKU	W2PSU	OH1HAQ
K4FW	EI2FG	N4GOA	G3WKL	1015	W0OVM
K5JF*	IK1RKN	N7GHZ	G4PUQ	JA2QCX	WW6G
KC4ES	TA1PB	W3OP	I8DKR	K4NI	1010
KU4A	W4SW	1023	JH8UGL	KB1OIQ	CT1CQK
M0RTP	W6ELI	4X1EL	JJ0PJD	KI4FSI	EA9AM
W9COS	WA6APQ	AC2RL	JL2ULM	N6TW	HZ1GW
W9HT	YB3OSE	F6FFA	KB1AWM	VE3VEE	JA6CMQ
1032	ZS6X	IU4AZC	N3GTG	W7CB	K1QQ
9A1A	1027	JA1MZM	NX3A	1014	K4EZY
DL9ZAL	4K9W	JA1QDB	SP9MAV	DK6CQ	K7UPJ
F5ELL	DJ9HQ	KI6PG	1018	DL6LZM	KA9JAC
G4DYA	KG4VPC	N7YQ	EA3CR	EA9LZ	KG5POL
LA8ZAA	LZ1QN	RA3T	K4HR	HL1PET	KO7T
1031	NT5EE	TF3T	K8UHL	K1NOX	N2BEG
4O7CC	W5XG	1022	KM4AF	K4CNF	N5EI
JH1OCC	WD4OHD	EW3MM	KO4IBL	KG5EG	W8EDE
JO3MXH	WW4N	G4CWD	N3BK	NW8F	WI0E
JR3PKO	1026	G8GNI	N7HCJ	PT2CSM	1009
K1JE	DD9WL	I0LTX	NL8F	TF3G	DJ3GZ
ND4K	DS2GOO	JH1PZD	OZ4RT	W7SMW	EA5HZB
NX7K	JA5OP	K4BYN	R3LC	WB2MKX	IZ7QSS
OZ1NF	KA5OWI	KF1P	VR2CO	1013	JE4MHL
1030	N3DV	N9AVC	W4LLP	AF6O	JL1KBS
AI4EY	NN4NT	W6OZI	1017	HB9RE	K4DXA
	UA4Q		IZ0COI	JK1DDQ	K5WL
	UX4UM		JA1GLE	JN1SUT	N0SFF

N1XL	NH6Y	NJ8G	N3AS	KF9LI
R3TKM	OH4KRN	NK2H	N3DD	KM6WXB
W0ZW	PV8RR	RA0AM	N9ATD	KZ5D
WD9FLI	RW4NJ	W0ADL	R6TY	LA9DL
WM5DX	W7RJR	W5GFM	VA2KI	N2YU
	WB3LTT	WA8COB	VE3FK	N3CAL
1008			W2/F2YS	N4GRC
9A2DM	1005	1002	W7GTF	N4LS
AE4S	DJ3CJ	7L1UVF	W9LWO	N4PAJ
JA9KKD	DL8XDA	AK0A	W9MB	N7MGW
JF2OHQ	GI4SJQ	HB9FKK	WM6Q	N7OR
JG2NXV	JN3XEZ	I0ZYA	WV8EDU	N8YO
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RA9SAS	KK6TBN	JE4XCQ	YL2CP	N9NFT
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W6LJS	N6MM*	JJ1XHI	7L3JAR	NS0D
W9VOB	N8IBW	KB9REV	AB9BH	NT4TN
WA8UEG	NE5TX	KJ7KOJ	AD5ZA	OH7HM
WB5KSD	PA3AIN	M1EMC	AI1W	ON5UJ
XE1V	UA9AM	N1AH	AJ6X	PA5X
	UT9LC	N2UO	DB9CR	PP6ZZ
1007	W1CVE	N4WOT	DL1DV	PV8AAS
7Z1CQ	W6DOE	N4XC	E25KAE	RA5C
DJ0BS		N4YHC	EA3AGY	RM6LW
JH4GXE	1004	N8KOJ	EA3HPX	RT3I
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N8YQX	K9MRD	1001	JA1WIO	VR2VGM
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WF5W	VU2AE	G4FVZ	JF3KOA	W7GF
XE1SAX	W5EW	HB9GZE	JG1EBU	W8GJK
	W9KM	HS8HEX	JH4MJO	WI2E
1006	WA3KVN	IX1CLD	JS2IMR	WM4W
AC8TN		JA1ASO	K0AL	WW6W
DB4RG	1003	JA1CCG	K2RAS	XW4KV
DJ9KV	DF5BX	JA5RVN	K5KEW	YB2TJV
G3YBY	E29TGW	JE6OVK	K5XS	YO5QAW
JK1OTP	EU1TT	K0FJ	K7LOL	
K3WTT	IK1RLI	K6DLB	K9DUR	
K5AR	IK2TPX	KB7AZ	KA6RWL	
KB5WWW	JH9VLZ	KB8YTD	KB3HHA	
KC1UYZ	KF4JHG	KF0QS	KB7PKC	
KF5BA	KG5NP	KG4URP	KD0BQS	
N5JED	LA4HC	KO3F	KE8NOA	
N5KDV	NC3O	LA8IB	KF7PBM	