

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 09 Sep 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.

3305 EA8AK	3230 IK4WMA	3203 GM3POI	3186 I4EWH W9ZR	3167 K5NA*	JA5AUC
3299 HA0DU	3225 JR2KDN	3202 DJ6RX IK1GPG K8MFO	3185 JA4DND JH4IFF	3166 JA5EXW	3150 OH1ND
3265 SP5EWY	3223 N1DG OZ1LO PE5T	3199 DL4MCF	3183 IK4DRY	3165 N3XX	3148 9A2EU GM3YTS IZ0AEG
3264 LZ2DF	3222 DJ9KG	3198 F6BKI	3181 SM3GSK	3163 SM0AJU	3146 JE6KYA K4CIA
3263 CT1EEB	3215 KJ9I	3197 EA6SX UX0UN	3179 W3LPL WB9Z	3161 CT1EKY HB9BGV	3145 N0TB UR0MC
3258 UT7QF	3214 I4AVG	3193 K5UR	3178 9A2AA	3160 PY2XB SP3E	3144 N4CC
3255 4X4DK	3213 YU1FW	3192 OH1XX W3UR	3176 JA4LKB SV8CS	3159 OE3GCU OH1MA	3143 I2AOX K2TQC
3252 JA1BK	3212 UT5UGR	3191 W1NG	3174 IK8HJC OG2M	3158 JR3IIR PA3FQA	3142 EY8MM I5NPH NJ6P
3251 S50A	3210 N4WW	3189 CT1APE	3173 SM6CVX	3156 JA3FYC	3141 JA2JPA
3249 DF3CB	3209 G4BWP	3188 K5RK OE6IMD	3171 JH4UYB S58T SP3EPK	3155 SV1FJA	3140 SM3EVR
3239 I4EAT*	3206 G0JHC	3187 9A7V W1JR	3170 NN4T	3154 DL7VEE	3138 DJ2BW* N8DX
3232 OH2BU	3204 IK4MGP W4DR			3152 G3KMA	

ON4AOI OZ1BTE	3117 IOWDX N2QT PA0WRS	KD5M LY2IJ	3072 US5WE	3055 JA5MHD K5XI	3041 F6EXV HA8IE OE2LCM W5OZI
3135 VE3EJ WD5COV	3115 F6AOJ SP9DWT	3093 W7UT	3071 OH5KW SL0ZG	3054 EI7BA K8PT N6AR	3040 AG9S DJ2YA JA5AQC JR3GWZ
3134 IK4GME SM6CMU	3114 IZ1ANU	3091 SP6CIK YO9HP	3068 K1CP N0XA SP1S W8UVZ	3053 9A8A JR6EZE OE6MDF	
3132 W4DXX	3111 SM5CEU SP2FAX	3090 SV1RK	3067 N4RJ	3052 SP3CFM	3039 WK3N
3131 DF3GY IK6DLK JQ3DUE ON4IQ	3109 IK4CIE JG3QZN	3087 IK6FWJ KF2O	3066 S51DI	3050 F5NBU F5UKW VE1YX	3038 AA1QD IV3ODE JJ3PRT SM6CCO W4PK
3130 SM3NRY	3108 JH1GZE K9QVB*	3085 DK5PR	3064 IV3SKB JR7VHZ		
3129 IK5HHA UT3UA	3105 JA2VPO	3084 SP5CJQ	3063 N4JJ*	3049 OH1LEU	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3128 F6GCP G4CCZ	3104 W5ZN	3083 UX1UA	3062 K4MQG	3048 HB9AMO	
3125 JF2MBF	3103 G3XTT	3080 9A1CCY	3061 G0DQS JG1ULJ N8RR W2YC	3047 G4PWA	3034 I4LCK
3124 EA3A	3102 K3UA N9IW S59Z	3079 G3ZSS		3046 HA5WA JA2WYN UT7UJ	3033 N2LT UB7K
3121 VA3DX	3101 SM5AQD YO5BRZ	3078 N3SL	3060 N7NR	3045 K4SO N5KD OH2BCK SP8NR	3032 UY5ZZ
3120 EA5BM JA4LXY SP7VC W3YX	3101 N4BAA UT9FJ VK4MA W0BV YO3APJ	3077 DF4PL JH2FXK	3059 JA1HGY		3031 G3TXF N2TK SP3DV
3119 GM3GAV OK3GU	3100 OE1WEU	3075 K4DY SP9FKQ*	3058 K0KX	3044 DL1AMQ KY7M	3030 N3NT
3118 AA7A	3099 AA1V HB9BIN	3074 K9CT	3057 DK5WL F5II	3043 I5KKW	3029 W4TO
		3073 K4XP NR1R SM5KNV	3056 K2FF SP5DIR UX0FF	3042 JA1UQP JA7QVI	3028 T77C

3027 KW9A S53R SP7GAQ	PY2BW UA4HBW UT5JAJ	3002 5B4AGN JA0UUA JA6BZI K5EJ KV7K YV1DIG	2988 DF2UU N4MM RA3CQ	2972 JH1IFS W0VTT	K4IQJ UA3AKO W3KX
3025 N4CH W3DF	3013 IW1ARB JA2JNA SM6DHF W4UM		2987 K4QL	2971 IZ8FFA UA6A	2958 JA1SYY JA9CHI
3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3001 EA1DFP FK8CP G3SJX JA0EOK JF1PUW N4II N6JV US4EX UT1UY	2986 HA5AGS N4KG* WA7NB	2970 JH1RFR K4XO K9RX	2957 9A3SM
3023 KX4R	3011 DJ8NK IZ1LBG		2983 JA0CRI JA1XEC N2WK	2969 JL1SAM K5EK UR5WA	2956 RZ3AM UA3AB
3022 DL2OE OE5KE	3010 DJ5FI K8SIX	3000 AD5A DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS UX1AA	2982 K5KC N5ZM	2968 N4HU	2955 JH1TWT JH2UVL
3021 CT1IUA VE2TZZ	3009 WP4U		2981 OH3BU	2967 NO8D	2954 N8PR SP8AJK
3020 N0AT R7LV W3CC	3008 IZ4BEZ* JA2JW RW2A		2980 JJ2LPV N4XM	2966 AC4G	2953 N8TR
3019 9A2NO JH0INP	3007 SP2GJV		2979 W9IXX	2965 K3FN K4SV	2952 K5BG
3018 JA3EMU W1GL	3006 K1HTV UT7UW		2978 CT4NH IK4DRR JA2IVK	2964 DJ0MDR	2951 K1AR
3016 R4GM W1YY	3005 AA4V* K0IEA	2999 N2NL	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN NK1K OH5VT	2950 PY5EW W1TSP
3015 G4OBK JA7MSQ K9EL	3004 EA1DR IV3JVJ KA9CFD VE3XN W3LL	2998 K4UTE		2962 K4MWB OZ1AXG	2949 HK3W K0EU N7RT OK1MP*
3014 EA6NB K5DU	3003 9A5CY JA2FJP JH1HGC	2996 W4VQ	2976 DK2LO EA5RM YU3AA	2961 AB3CV LZ2JE W7AO	2948 HB9BZA SP3RBG*
		2995 RA7A	2974 I8IGS OZ3PZ	2960 K2UO	2947 K0SR K1UO W3GH*
		2993 DK1FW	2973 WX4G	2959 EA6VQ	2946 IK6GPZ
		2992 DL7MAE EA3GP			

N4QS RA3DX	K2UU	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2902 JA2LCP K3KO*	RZ1OA SP3FAR	2876 IK5DNF SM6CTQ
2944 K1ST	2926 DM5EE UA4CR		2901 W0MHK	2889 EA1N JI2KXK JR4OZR K3WC	2874 JA2BDR
2943 JA2DPC JA2NDQ WB6RSE	2925 AA1ON G0OIL JA6LCJ N5AW S54E	2912 K6ND W1CU	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR K1DG W4DKS	2888 EA7R JH4JNG K4HGX N8JV RA4CC	2873 E72A W1ECT
2941 K8FL N4JF	2924 I1JQJ K4HB	2911 CT1ILT ON4GG		2872 IZ5DKJ JA5XAE JA8EAT K1OA K8ZTT	
2940 I3BUI JF8QNF OZ4O	2923 N9US OE5NNN	2910 K3UL	2899 K4UEE* LA7HJA	2886 SP3CGK	2871 JA9LJS
2938 HB9RG OZ8BZ W6XA	2922 JL1UXH JO7WXN	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2897 OZ1CTK	2885 VE3DZ	2870 EA1YO ZS4TX
2937 OH1TV	2921 JH1ECG K9ZO PY5EG W5XX	2907 DL1EJA OH3JR R5AJ	2896 KG7H NE1B W1RM	2884 EA7TV G4IRN JE8BKW JI4POR R7AA	2869 JA2XYO JN7FAH N4DB SP6HEQ VE3FF
2935 K9NW R3OK S52F	2919 DL1DUL K9NU	2906 CT1FMX EA3JL OK1CF UA3TCJ W6UB	2895 JA9APS RV3LO SM5CZQ	2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N8BM*
2933 K9YY W8AV	2917 IZ1BII JL1RUC LA4GHA N4PQX		2894 RJ3AA RW0LT	2881 JH6QFJ N5TY*	2867 JA3RAR JR2LJO
2931 F2JD JA3PIS		2905 9A2NA IK0MHR K5MC PY5HOT WB4OSS WI8A	2893 W9RN	2880 K0KT SV1CNS	
2930 SP9JZU VE3LYC	2916 RU3FM		2892 K3WW LA7JO N4NX	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2866 JE1SYN KN4F
2929 EA4KD K4CN	2915 JA1ANR W3NO		2891 W4FC YO7LCB		2865 JA1SJV K4ZYU UA3DPM
2928 DJ4PI IK5ACO JA7JWF	2914 NQ1K OM3DX RK4FD W2IRT	2903 JF4VZT K2PLF* RY9C	2890 JA9FPI KF0QR	2877 JA1EOD JF1WPB JR3OEH	2864 A45XR OH2BLD

2863 4Z5CX DJ5AV JA8DNV	SM4EMO SP1MGM W1TC	VE1DX W9OP	2827 DF2RG	JE1FQV RL9F SV1DPI	IK4ADE K0JGH SM0CCM SP3CJS
2862 IK0FVC R3AW	2849 IK7NXM RY7G	2836 CT1BOL WA5VGI	2826 AA4HP W0UO WA2VYA	2814 G4IYY SP5IWA	2802 K7NN KA9FOX UA3LAR
2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2848 JR7BDQ N5UR	2835 EA6ET JA6VQA UA1OIZ UT2UB	2825 HA1RB K5XX	2813 DL5WW WP4G	2801 JH3VWN
2859 HL3IUA	2847 N2TU*	2834 R7FK* R7NW VE3EXY	2824 AB6QM IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T HA0UZ JA9NLE K7ZV	2800 AA8CH DL9MRF IK0PEA JA9PPC K3PA K6FG OH6RX RU3QR W5XC
2857 JA4FKX UA6MF	2846 DK2NG IK1YED IW0HEX JN1BMX R7DX	2833 9A2JK K5KLA W9AJ	2823 AI9L	2810 DK3DG JA9TWN N4DW	2799 DL6KR
2856 HB9DDO JF2UPM SM2OAN	2845 IK2QPR R9FM WA4FFW	2832 AG4W DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT	2822 IK0FUX	2809 DL6KR	2798 HB9DHK K5RT SP7HOV SV1JG
2855 AJ6T OE1ZL SM3NXS UR5EDX W9XY	2844 JA9RRH UA4LY	2831 JE2URF	2821 IU7QBB JO1WKO K8NVR N4AH UA0ZC	2808 F6HDH KB0EO WE9R	2795 PY7DJ
2854 AA5AM JR1XIS	2843 K9US LA7AFA W8GC	2830 HB9ALO I1FQH K9EU LA3MHA UA3AP	2820 4Z5MU JK1EXO	2807 JS3CTQ	2794 HB0CC IK4PLW
2852 HB9HFN JE2LPC SP6DNZ W5TCX	2840 MM0EAX	2829 DJ9HX IZ8VYU N5OK W7DO WB9CIF	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA
2851 F4BKV KC7V	2839 K0DEQ K2VV OK2ZU	2818 I6FLD	2817 DL5AN JA2VQF RU6B SP3QDM	2805 5B4MF HA9PP K6TA* N5XZ	2792 I4KDJ
2850 DF6PB DK6WA K3WA	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2815 9H1SP IT9DSZ	2804 NV9L VA5DX	2791 K1GG VE7IG*	2789 F5PAC IK4HLU
	2837 DL6ATM	2828 JH1NYM			

2788 AB9V N5ORT	2775 DL6MRS KK2I	2760 KZ2I UN5J	W6RLL	2735 AA5C HB9AUS JA1WSK W0DJC W6YI WT8C	2726 K0BBC LA5LJA RX4HZ
2787 G0BNR KN5O VE3BW W9MU	2774 JH3VNC KB8VAO	2759 J11LET ZS6EZ	2747 E72U N6ET		2725 EA8AKN JA5FDJ JF0EHX JN1RQV ZS1LS
2785 SV2AEL	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2758 PY2SP SV1BTK	2746 KP2A WB0TEV	2734 JR2UBS S52DD WN6W	
2784 JA7KY K5AQ K9XD W7KNT	2770 JA0GCI	2757 N9FN	2745 G4GIR W2LK	2733 EU1KY JE2DZC	2724 JA3FGJ JA5WIZ OH4SS PY2YP
2783 G0BLB N5FG W6SR	2769 JF1UVJ	2756 RV3FT UN7JX	2744 JR6FC K8AC RA3XDX	2732 UT8IO W7OM	2723 W1MK
2782 SM6BZV	2768 HB9TKS	2755 SP6CES	2742 DL5ME K1BD	2731 DJ9ON EA8JF IK3XJP JH1HHC	2722 AH7C JA5FBZ
2781 DK0PM R5DT RN3QN	2766 HA7TM WA2WSX	2754 K9MK RA1QY	2741 AD1C CU2DX JA1KQX JA1XCZ JA3ENN US0KW	2730 G4OWT K1NU SM5JE* SP9RCL	2721 DL9GFB JF7XKY W9XX
2780 CT1GFK N7US PA3EWP	2765 W1YM	2752 N2BJ R3VA SM4DDE	2740 G4PTJ WB4TDH	2729 DK2JX K5UO SP2BMX	2720 CT3MD JA6WJL JA9NFO ON4IZ UX3IW
2779 K6KLY NI6T	2764 AI0O F6FXU JA4DLP JA4OK K2RW K7BG NA5C	2751 CT1FCX EI6FR JG0CQK RD3K UA4HAU	2739 IZ3ENH	2728 G5LP JJ3HGJ N7RO W5AJ	2719 F5CQ PY4OY
2777 DK5AD NS4C W0YG W1FJ	2763 DF3UB K3RA RA0FF SM5FUG	2750 HB9DDZ JA5NLN JH7RXU K6XT N8DJX W5ADD	2738 HB9SLO WX1S		2718 JE1LFX OE6DK WA2HZO WX2S
2776 AJ9C JA1SVP K8GG	2762 DJ9VA JR1BAS	2749 CU2AP K5GKC UY5AA	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ K7PI OZ1ADL SP6M WB3AVN	2716 DL7BA UA9FAR UN6T W8HW
	2761 JA4EPE	2748 VA2WA			

2715 IK2OVC SP6TRX W0FLS	IW0SAF OE5RLM	2693 W0AW	2680 UN7LZ	2667 K0TT	2656 DL5CW K0JY WA0MHJ WA9PIE
2714 JI8DGO JR7WFC NX7U RA3QK	2704 IK8YTA K0JUH	2692 EA5KA IZ0RVI	2679 CT1FPQ JE1BMJ N7KA RA1QD	2666 IK0AGU N7XR	2655 HB9LCW N4RWG UA3TT
2713 JA8RJE OK2QA UA0CW W2PK	2703 DL1YD K8EUR KA1R	2691 WE7K	2678 DF2IS K6AM	2665 WA8WV	2654 DL4SZB JH4HMG SM6NOC W8DCH
2712 LA9GX	2702 JE2EHP WA3C	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2677 IK4BHO W4BP	2664 K4SE SM0NJO	2653 DF9KF JA3APL JK1KSB PA1CW
2711 JE3GRQ	2701 OE3EVA R6AF	2689 W2KKZ W6VX	2675 K2EP N1SV	2663 IZ3GOG JF2WGN OE4PWW	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	2662 HB9CQK JA9CHJ JE2OVG PY2KP	2651 AA9A WB8BPU
2709 JH1QAX R9TO W8TN	2699 IZ8XQC K0KVR K8WK UT4MF YU1CC	2687 EW2A K4TT W3AP	2673 N4TL W9NGA	2661 JE6TSP UT5EL W9ILY	2650 N1NK RA3S
2708 9A5X CT1BH JH4ALY SP9UPH	2698 DL1DUO K8GI	2686 KD6WW RM0F	2672 G3VKW	2660 DJ4XA JA7MFL N5LZ RW4NN	2649 AD5Q
2707 DM2DXA G4WFQ I5ZGQ	2697 JH0GHZ K1KD KJ3L	2685 GM3PPE KE9ET R6AA	2671 AA6AA I0DJV* IV3IZU JE7JDL K1USA	2659 K4XD K8BCK KZ4V LA9AJA W6NWS	2648 N7IR
2706 9A4W JH7XRG RW3RN	2696 K9IR YB5QZ	2684 DF2GH EC3A W5CIA	2670 DL3ZA K6RO NS6C R8TX YL2MU	2658 ON4ON UW2ZM W4QN W5ZG	2647 KS1J RN3OG
2705 4Z4DX 9A2X BA4RF	2695 W5FKX	2683 EI2GLB JA2ATE JH8RZJ K1DT	2669 OE3SGU	2657 N3MN NN4R	2646 JH1AGU JN1GTG JR4DSM
	2694 JG3IWL		2668 JA7MOL		

K6SIK	2634 I5HOR JA7IC K4EM S57AC WC5N	K7XB	2613 DL2FAG IK8GYS KK9DX OH2IS	W3OA	2593 JA0VSH JH8JPK K1RO W6RW
2645 JA1IZZ W3JX WS9V		2624 DF9ZW JG4AKL KM1D		2603 I8JIT K4XI W5VY W7BEM W8KEN	2592 JK1OPL
2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2633 K6G XO N8OC NU8Z W6XK	2623 N9RS	2612 JA1IOA K8ROX N5GH RL3FA		2591 JA9CWJ N9ISN
2643 JM1FHL LU3CQ	2632 K5LJ KI5BLU	2622 RA3ZH RZ4FO W4FQT	2611 DL3OH K2LS KM4H OH9MDV W1KSZ WB5JID	2602 DL2KQ JA7JI KE4YD KG8P W3UA	2590 9A4WY KQ8M RW7M
2642 K4ZO OE5FIN	2631 9A1CAL G0VXE K0CA* KD0Q RX3AGD	2620 AA5AU AJ3K S52D	2610 JG3LGD K6YUI NF9V	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF
2641 K8TL OE1WHC W2YJ	2630 HB9CEX N8LJ NT0V*	2619 JA1VSL N6ED ND0N	2609 JA5BEN 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 OH6JD W3RJW
2639 G3SVD	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2607 KU0A	2597 JA2TBS JA7BWT JI1DHY	
2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU		2616 G3ZQH K7WP KE8UN	2606 HB9CZR KD0PO LA9VFA	2596 IK0HFO K6EME K8IU	2586 K7GM
2637 UA0FZ	2627 G3WPH JH7IAJ RW4C SV5DKL		2605 4Z5AV IK5MDF JA4ITW	2595 JA3APU NX0I W3GQ	2585 N8PW OM4EX
2636 EA5GPQ K1LPS K8V FV N8KOL ON6AA WJ4T*	2626 JK1GOK	2614 AA4R DL1DA JA1WSX SP6EQZ	2604 DK9KX DS1JFY JA1GHH JE1PNX		2584 JE2RDO JM1CYJ
	2625 JH1BZJ			2594 EA1CP IT9PKO IZ4AIK	2583 IK2SGB N4QQ

W4CK	2571 DL5EBE K1CA N5KO W0VX W4VIC	PY2NQ R9AB	JA2HYD W3BW WW3S	2542 KB1EFS W7LR	2531 JA1ELY UA6YW W1OPD
2582 G3NDC JA0DET JH3AIU		2561 EA1EAU G3KWK JA1NWD K6FW SP1JRF W1YIF W9OL	2553 K4MS W1YW	2541 JA1FQI JF1KKV SP3PLD W3DRY	2530 4X6ZK AA4SC K5VWW W7AL
2581 IZ5JMZ K8YTO VE3MWX W9YSX	2570 EA3NP G4DJX I0JBL JA1CLW N5AO W6PJ		2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS JR1DUP W7Yaq	
2580 JA2XCR	2569 F3SG IZ5EKV NN4SS RU6L	2560 IZ2AMW K1ZN K3JT W4SO	2551 JH1OAI LA5YJ UA9FGR UN9L		2529 JR2PMT K8QM N6PSE RA3WDK UA1OMS WO2N
2579 JA2FGL UA0SR		2559 LA3BO	2550 OH2OT	2539 K5WAF	
2578 K6EID W2XI	2568 K3FRK KI0KB	2558 HL3GOB JA1QOA JH1BNC SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2538 JM2RUV K2NV SV1LK SV1QN	2528 DL6JZ K3XA K9JF N4LR W6ENZ W8RLS
2577 AA5AT IK5BAF IZ8DFO JA3RQ WB8ZRL	2567 JF1NZW PY5CC SV2BFN		2548 EA1AF IV3GOW OH2ZZ	2537 AD6W UW8SM WO7R	2527 IT9CVO IZ4GWE JA6BJV KA8SYV OE6VIE
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2566 JA2VMU N9RD RN9N	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2547 IK5CBE N6RV YV5JBI	2536 K0RS	
2575 JR9OPJ KM3T N3KK	2565 DL5XJ HK4SAN IK5RUN	2556 DL1KUR IW2FND K2KA LA0FA PA5TT WA1S	2546 VE3RA W7MO	2535 KM4HI LA2PA W2GG W7FN WA6YEE	2526 IK2OHG JA1LSP N6VR
2574 JH0INE YO2RR	2564 ER3DX VE3CFK VK3GA W5BPT		2545 EA3BT	2534 DL2CHN SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC
2573 SP8FNA XE2X	2563 9K2HN UA6EX	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 LU8EKC OH8LXT	2533 CT1APN JH7BKN N4QV	2524 HA5AO JA1RTX JH1EEB OH1XT XE2CQ
2572 SK0TM	2562 JA9AGN OH1ZK	2554 IT9DAA	2543 JI4WAO K7ZA	2532 K8RRT	

2523 G8DX UN7TW	G3TTJ R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K1UU K8OM N8SNM OZ8SW SV1GYG W6JRY	2493 NW7E W1BR WS6X	WD9DZV
2522 K1HT NA5DX VK3HJ	2513 EA1RT WT8V	2506 DL1SMA N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N5ZC N9BX RA3SS SQ1X W4MAY W6TMD WA4LOX WD4LBR	2492 JA6TMU OK5TK	2474 EI2CN JA1JAT
2521 DL1HRN K9MBQ WQ3X	2512 IK8EPC JA5SUD KM3V RV9CX SV8CKM UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA W1VT	2504 IK7XLU JE2HCJ LU2NI W0AWL	2490 IZ4DPV WS5W	2473 HK3X K5YCM S57AT SA3CAT
2520 KQ4AV N4HB RA4CA	2511 EV1R JA0AOO JA4BXL KR4F W6TC	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV2DGH W1ZT	2489 G3OAG N6PF	2486 JA9GPG K4RG S52RZ	2472 IK4IYC SM5GMZ SP7TF SV1IW
2519 N4GN RG5A RZ6BS	2510 DK5AI K4MK K7SP LY1G N4PY	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS	2485 ZL3JT	2484 RA5BM	2471 JA1HRQ JR8AMF
2518 W4WT	2509 DK1WB I2EOW JH1SJN JR1BLX NQ7R OH1JP US3LR	2501 CT1BWU EA3CJ	2483 K8BL	2481 IZ5RVG JA2AH JR6LLN VU2NKS	2469 G4BUE HL4CJG
2517 DL1TRK JA7AUM N9RC W1AIM W1OX	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE US0YA WB2REM		2480 K4JAF	2479 IK4AUY W4RFZ	2468 DL8ZAW IV3KFB N6DX
2516 CT1CJJ EA3E YV5NWG			2497 HB9BUN JA7LMZ RZ3FW S51U	2477 IZ8EDJ JJ1SKG SV1VS	2467 W0GJ
2515 JA0EIY JA3KGF K3NK KT8X OH3NHF OH4UI SP6A VA3LX W0LS WB8ZRV			2496 IV3VBM	2476 DF5AU DL9FCY	2466 CT3FT SV9COL
2514 AE5E			2494 JA1IXY K2FU W9XT	2475 JF2ICB OZ2PBS	2465 JF3LOP KA2D WD0DAN
					2464 IK2VUC JA1VLK SP6JIU W6SZN W7ZJ
					2463 DJ9RR K4TEA

K6KO	2451 KJ6P UA0BA	W5PF	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO J11NJC KG6I W6DR	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
2462 DJ8ES	2450 GM3YOR JF1IRW	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2413 KA8ZPE N5TJ	2403 JG3SKK OE2GEN R0FA
2461 K1KA K9IL*	2449 K9FN	2438 DL9TJ JA2FBC	2424 I1WXY W2OIB	2412 I5OYY KJ0M VE3EK WA0I	2402 LU4FPZ N9JV W8MET
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT ON4CAS WA3OFR WA6F	2437 JA8FHM W9OA	2423 DL2VPO W1EBI	2410 I0YQV IK4MSV IK8VRH K2TWI	2401 HA7UW JE1DXC N2NS SM3LGO W8CZN
2459 JA3BXF K2AZ WA1SXX YO2CMI	2447 RA3DNC	2436 JE8TGI W0RX W9OO	2422 IK2RPE	2409 KG9Z	2400 IT9RYJ IZ2FOS K5TA K6ZZ N5BO SM7IUN W8WEJ
2458 AA7G JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2435 K9ZM N3CZ	2421 DL1WM E70T IK2EGL	2408 N9DED PY2IQ PY2MC W6UC	2399 HP2AT LA8HGA N5UL
2457 JA3DY* N5KM	2445 KB1JZU	2434 CT1DKS SM5CZK WA9CVK	2420 DJ5JH VE6LB	2407 9A5N HB9DHG JA3MHV JH1IED JH6PFY UR5FEO W2GW WB7B ZL1BYZ	2398 AA3B HA5VZ K2SX
2456 JG1WSC N5JB N9CK W8DX	2443 A65BR KS0DX W9DC	2433 JF2WXS K0TPP	2419 JA1FNO KF7PG	2406 K1LT SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF
2455 K9NR N5MOA	2442 DL4CW HB9IQB JA4VLK N4GG NE9U	2432 CT3KN	2418 KD9HL	2405 DJ4GJ JH4ADK K6PJ OE2BZL	2396 KJ9C N7TY PA3CSR
2454 JE8CLT LA9VDA N6TA N7BT W2OO	2441 AA8OY K0QC W5IF W8MJ	2431 JA7EPO VE3EY	2417 JA6BEE SM3PZG W5VQ		
2453 JA8KSF K8DV	2440 EA5AT K5PS SM5CLE	2430 AF4HX KT1J N6HC WL7E	2416 F5PBM JR3UIC SV1ACK WQ5W		
2452 ZS2DL		2428 IV3HYD WT4Q	2415 JR5JAQ W7MEM		
		2427 LX2A			

2395 PA7RA VE3YF W1EQ	2383 9K2GS AB5EB OE7FMH RK3QY W9HBH	K7ZD W2LE	JH2SON K4XR NA5Q S55SL	2349 KZ5DX	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG
2394 LB5WB	2382 JR3REX	2371 GM0AXY JG1OGM K8UT OH1NPW	2361 JR6IKD	2348 DJ5JK DL8SCG K5KPE K7UA N4RF	
2393 JA2CEJ JR4LNG	2381 JL2JVX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 AB0X K0GD N6MZ	2347 AC0A G3UHU IZ3ETU	2337 JA2BQX JF0CSK JH1LPF JK3GHE LU6ETB VE3CRG W8JRK
2392 N2WB PA7TWO W4HG YL2KF	2380 K1ESE ON4ATW PY2WC W3IP	2369 JE2UFF JH3FHQ	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA K0MN*	
2391 JA8DKJ	2379 EA6EE K1IT K8YC OH1NDA	2368 HI8R HL2IFR JP1IOF	2358 WF4U	2345 K7LJ WA2NPD	2336 EW4M K0VXU W5GAI W9DX
2390 HB9BAT JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR N0RN OE3HWC	2356 K1KO N1GC N6QQ	2344 EA1AUS JA7PL K5JC RZ3DJ WB8CQV	2335 AA1AC DF7EE DL5XAT JJ1TKN
2389 JA1BPA	2377 AA8R SM4CTI	2366 BA4DW K9FD*	2355 9K2NO NA9RB	2343 W0TT W1SRD W6RS	2334 HB9BYQ W2YE
2388 G3VPW KR0P	2376 HB9AAQ IK0HBN KE6FV N6UK NE3F	2365 JA9GLW W3FOX W9JA	2354 K0XB K7TM	2342 IK8JVG WF2S	2333 AC9EM HA0HW HB9EFK W0HBH
2387 K9YC	2375 7K1PTT WB8K ZL4TT	2364 AA8LL AD4ES	2353 LB6KC	2341 DL6UAA HL2CFY SM2GCQ W7HPW	2332 K6UM XE1MEX
2386 JF1RYU K4YMQ	2374 RN3RQ	2363 K5DHY N8BJQ VE3VHB	2352 HK1MW OH5LLR	2340 4L1MA DK7YY OE5BWN	2331 IK6OIN JH1APK
2385 DL8LE JA3EOP JA4FCV W2NO	2373 I2VGW	2362 I5MPN IZ8DBJ JA7QFU JA8UIV	2351 DG7RO N4JQQ	2339 SM3DMP	2330 9A1AD
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2327 AB5A EA1SA N2LM S52TJ SM5ARL	2317 K1ZZI K2XF LA6UL		2295 EW1BA JN3SAC NE6I	2284 E21EIC JA1PTJ	2274 HL3AMO KS4YT VO1HP
2326 K4PB VU2PTT	2316 EA1JO JA6CBG K0GY W5GZ	2307 HI3T	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2283 JA4FM JH1BAM W3XY	2273 K0AZ K8BN N7NG
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2323 JH4BTI JJ1BMB K0CS W9FI	2313 HL3DE JA4HAW JA7BVH	2303 JA3NHL JO4CFV K3EA W5ZPA	2292 IZ0BVU KA1J RZ3DW	2280 K6YRA	
2322 IV3XNF	2312 9A9CW JA2KNW K0VSH N0RB N5DD	2302 JA7CVL W2WG	2291 JH1RGG SP3XR	2279 JH1UBK LA4PM W5SL	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ
2321 JA4ZA S57XX W9JJB	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
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		2297 W3YY	2286 JA0UH JG3FEA		

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2261 F9XL IZ8EEL SM7GIB W8KL	2251 N4TV W5ZO	2241 JR1WCT N8HRZ NA2M* OH1TX UA1ACG	2231 DL4DZL K1NJ OM2DX R9SG UN3G W2CG W8IQ	2222 G8AJM HB9G IW0HOU JH1DGJ K1YR UN3GX W8FIB	2213 4Z5LX HL2EIZ JA0LFV JA8EOT SV1MO UR8UQ
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2257 IK2SND JH4FEB K8NKQ	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE JR7GBL K2FW			
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2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2199 JA6QHQ JE1VTZ WB8B	2190 EA3EQS N4SC	2180 IV3TDM JA8BAR RW3QM W5RQ	2171 JA2KVB UT3UY	2162 F6HLC N6KZ N7IP RZ0AF W7AV
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2205 DK0UB K2SN	2197 SM5CBM SP6MAA	2188 JA1XPQ N4ZH RD3A	2178 K1GE K4JC KF2DT	2169 7M4AOE JA3MF KH6M OH3NDH	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL
2204 DM5GG W4JS	2196 JA1MZL W0JM W2FV	2187 JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW	2177 N3EN NW6S	2168 F5UJK I0MWI JH2XQY JL3LSF UT4EK	2159 HB9KNY N1RJ ND4X VK3NX
2203 IK2ANI JA1KPH N7WS SA0AQT	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA W6RKC	2186 JA9APM JM1GHT KV1J ZS2EZ	2176 DJ2SL DK9HN DS3HWS K2HAT K4ZIN	2167 DL1NKS IK6HRB K8KS W7HR	2158 G3UAS JA5AFW K4RO SM4OLL YO3FRI
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2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD OH3OJ VA3MO	2184 G3KMQ	2174 K5TT VE3UZ W5DM	2165 N2SQW N4PJ N5ET S54A W5RF WA3PTF	2156 N5PHT* TA1CM
2200 CT1AGS JJ1LBJ	2192 N3BNA	2183 4X6KA JJ0DRC	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2164 S55VM S55ZZ	2155 JA4MMO JH1ILX W3FI
		2182 JH1SOD		2163 N4UOZ	2154 KO8SCA SP3V
					2153 EA3GHQ

JE2VLG JH0RVY K2BA K4KAY OH2BF S50R	RQ3A RU6FZ 2144 DK2OY W4IS	2135 AA3LX AA4M IK0UTM IZ8EEI JA7BEW	2126 K4OY 2125 JH3SIF K2AX	2117 ER5DX NH6T/W4 OM8FR W0CP 2116 F6DBX JA3QOS K3OX NI3K SM7HCW W5WTX W8LMG WB2GAI	2109 CT1BWW HB9MEJ JA1UII JA2QXP UR5WCW 2108 JA1AML KW4V NA9Q YO3ND 2107 G4DJJ K3PU K9AU 2106 AF5CC JE3GUG 2104 DJ9WH HB9BHY* HL4GAV JA3KNN UR7QC 2103 IU8FRF JJ2KDZ JK1ODA K6BV KK2M W3BG 2102 CT1FUH JH7IMX 2101 EA6AJ G4FKA JA4QAD JH7DFZ K1DC W8JH 2100 DS4AOW EC1AIJ K6IPM
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2147 N3QE VE3JV	2138 W9MJ	2128 JA0LXP KE9I RW4PU UN6P WA2USA			
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2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA SM0MPV	2079 JA1GVM JR1IZM K8AV K9RE KN4KL N1IW W6DE	2070 AA9LC ND5S UN7G	2062 I0LYO KK9H W2YK	2053 DS5DNO JA4IXI
2098 JH6RFT KI1U	2087 K9WX KF0LA R3CR	2078 GW4BKG K2TER N8EHW YO2DFA	2069 KJ7M SP6NIN	2061 AA4NC GU0SUP JA1GUC JH1FSB K1TZQ W1AO W1ITU	2052 HB9DVO IK4DCW JE1CSW JM1SZY KK0DX OM7CA RA3TT SM0HEV W7SX
2097 JG3RWW	2086 JE6HGL K1FEV K1OR K3BR NO4J WC3W	2077 XE1J*	2068 AA9RR JP1HDK N4NW R3LA SP2MEF	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2051 KJ7TEA PY2DV
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2044 JR1VAY UN7JID		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
2043 I8DVJ K2UFM K6MKF NA9A SM0DSF W4ZYT	2036 BG2QMO N7GR UA3FF	2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ RT5A W7JY* XE2D	2018 JA4SSM ON7TK VE6TL	2010 DF1ZN DK8MM JA1NRH K2BB K9SE N8NA RA3BL VA7RY VE3SKX WB3D WQ5R	2003 EA5B F1RAF IU8HEP K5UZ KD5QHV KE3D LB2HG UA4PCM YO7NE
2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U	2035 AA4VV JA7KE KM1C WC4H	2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	2017 JA4EVN		2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ K5IB KD8RQE SV3FUO VE4EAR W1LE
2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK SP6AXW SV8DOU	2034 N4TOL SM5FQQ	2024 HB9FMT N1JP RT0F WC6DX	2015 DK5RL HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	
2040 K1DJ LA7WCA N3NR N7QT	2033 K3SV V51B	2023 JH3QMF JR1EYB KB6CIO N0ODK	2014 EA8DIB IZ1DFG K2AT N7TT	2008 6K5YIA LZ2XF	
2039 DK9CG I8OCA VE3KI W7IB	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2022 JA8EJZ SV2HXX W6AER	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2007 DK3UA DK5DC* KV1E N6OJ	2001 BH4IGO DL6OCM G3XLF HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY
2038 F1ICS WA5IPS	2031 W7IV	2021 IV3IXN JF2OZH JH4RUF JH7XPW JN1XNI M0CSD W3BJ			
2037 DK2CC	2030 N3JT N6PAT NY3C UA6AUA W0PSY				
	2029 GW3SFC N4IG RA1OHX				

N4XYZ	1998	N9ZI	HB9FAN	VE3CV*	1951
N9TF	AC4TO	VE6BMX	IK0WMJ		IZ0BTV
N9XX	KN6KI	W6HDG	JA4XH	1961	JG1HVC
OE3KLU	RX4HW		JH8UQJ	EA7QW	KB1HY
SP5JXK	W4RBO	1983		K5RJ	VE7TK
SP5TT		DF2PI	1972	K9ALP	
VR2XMT	1997	KK4OW	DL3JPN		1950
YB1RUS	AF2C			1960	N0STL
YO4DW	W2NRA	1982	1970	JA1CFZ	N5UW
		DL1RWN	JR0PJR	ND3L	W3US
2000	1995	I1YDT		W5JMW	WA4DOU
AD8RL	IK2DUW	JA1SGU	1969		WC4X
CT2FEY	KZ1W	KE8UM	JP1LRT	1959	
DF1KG		RA4WE	WB6CJT	JR6CSY	1949
DL2RUM	1994			K9JN	LA4YGA
DL2SWN	PA3GRM	1981	1968	SM5CAK	W1AW
FG4NO		EA2AFV	G4NXG		W4DAO
I0GOD	1993	IK7WPC	K0LB	1958	W4LEW
IT9AAI	JR3XUH	WA0ROI	OZ4AAL	K5ZQ	
IU2ANW	K5SM		W1EG	N5TW	1948
IW3SSA		1980			K4MY
IW7DOL	1991	G3LDI	1967	1957	KV4AA
JH0AWC	HA5GN	IZ4DIW	AA4DD	K1VW*	YV5OIE
JH0NOS	HB9EBM	VA7ZT	DL9IU	N2RJ	
JH1ERJ	SV2DCD		JA0NZR		1947
JK7LXU		1979	JG3WCZ	1956	DL6XK
JQ1TIV	1990	AA9GR	JM1TWR	AA6RR	IZ0CKJ
JQ1YIW	IZ5NSH	I8LWL	YE9BJM	CT2GLO	N4ENE
JR7ILA		1978		K4WES	1946
K1RH	1988	IZ8EJB	1965	SP5MXZ	I4JEE
K6TAR	DF9PG		JA3HBC	WA1YTW	K5WBM
KL7HBK	K8EAB		KB9VF		LZ3CB
LA1K	OM3IM	1976	N7WO	1955	
N5QS		AA4UC	N9KW	K3FM	1945
NG7M	1987	DL5OCE	NU4Y	SP6EIY	DJ8NT
OH1TSM	DK3WG	KY6R		W1CSM	WW5G
OH2CLX		W9LN	1964	W8FN	
R5QA	1986	WB2BIN	EI3IO	WA2MBP	1944
RC2A	JA3MVI		IK2UJS		DM2FX
RD4A	JE2EBT	1975	ND8L	1954	NE8Z
SQ5NRY	K1ACL	JF1WLK	SV8BHN	DM2TO	W6JZ
W0IZ	N1UK	JO1LVZ	W9MO	K8VC	
W3BNN	N6NO	K3NF		WP3R	1943
W4KA	W0SR	K5QX	1963		KN4PPD
W8LKG		NQ3A	JA1BNW	1953	W8TE
W9ZCL	1985	ON4UN*	KU8X	K2BX	
WV8DX	K6MM	W1DYJ	NE1F	K4WZ	1942
YB2TX			W9SN	K5OA	CU3EJ
	1984	1974	WB8ART	N3KV	IK0EFR
1999	JE3EDJ	K8FC		W9IL	K0KP
LA9OI	J11CQA	1973	1962	1952	UA4SKW
	JR7MAZ	DL2NOM	CU3AN	W2NK	W2CVW
	N2FF		HA5CW		

W5UQ	1931 JF1IXE WA9GON	JA2KSP WY1G	IK3ITX W2CDO W7WZ	W4PNY YL2CA	1889 N2ZZ W8NGA
1941 K2CIB ON4ANN	1930 G0BBB IK8CNT K5TN K9FZ*	1920 K9AW	1908 KD4W	1899 EA3ELW JH7QLR	1888 IQ2VA MM0BQN W4YCH
1940 DL7UVO IZ8AJU N8AYY	1929 JA1OND JA7FWR RL3AA	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU
1939 AC6DX AD7L JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS K2XB* N4PYI	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1897 DF7GG JR0QFA K4XU YO3JF	1886 AB4GE WB2WPM
1938 KE1VT NA2P NY1V	1927 DM2HK EW1P JE1OHL S58J	1916 DL4FAP W8BLA W8HMK	1905 JA6JEW KW4MM SM1TDE	1896 JA2EWE W9VG WB5AAA	1885 OZ3SK*
1937 K4MF N3OC YO2KHK	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1915 W2WC	1904 DL1DAW G4FAL YO4AUL	1895 DK6OR JJ1PFC K3XC	1884 G3YQA KZ9DX SM7EH*
1936 EI5GSB JR4LZX WB0N	1925 G3WW K1JD W1NA	1914 DL1HBT N6AX VR2CH W5GO	1903 F4GVO IK0WRB JH2HHJ KD8F	1894 DL1USB JA0AXV W4HZ	1883 F6BPZ IW0BYL JJ1QUV PA3BWD VE3YV W2PA
1935 N1KC N6NU WO2X	1924 N6ZN	1913 IV3ARJ NY6C RK9UN W0UC	1902 JQ1ALQ N7ELL	1893 W1UK	1882 DL6KO EA5RU K7GS TF3DC
1934 DK4TP JP7FSO NA6L	1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK	1901 CU7MD F5JSD	1892 K8QKY W1KDA	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1922 DL4RCK LY3UM	1911 JH1RFM UT7KF	1900 JA7BSD JA7FAS JG1LBN JH7WQX	1891 K2RET K6XN LA9TY N7UVH SP7ICE	1879 JH5HDA RD9M
1932 WV2I	1921 AB2E HB9FBG	1910 JG1DUZ K2SHA NC4RB			
	1909 EA1KP				

1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	J13CJP NL7S SP3F	IZ8MBW K5DB KF2T ZS6NJ	K2MP W0KCJ	1829 IV3AVQ KD1F
1877 JH1FVE JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1838 DJ1TO EI7CC W9HP	1828 JA1QIW K2IXQ WX6V
1876 AA4AK HL2VA		1856 F6KOP W3ML	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1XV K1ZJA LY9Y	1827 HB9DDM JG1SWM K8KI N1IA UA9FFV
1875 VU2DCC WB4KTF	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	1826 K5VR N4RZ W2CQ YO3DDZ
1874 DL7KL JA7VEI JJ2SEE K6IPV WB6JJJ	1864 IZ6ERS JH1FNU MU0FAL WA4MIT	1854 N8PCN WA5POK	1845 G3YBO HB9DQL KL7TC WY6N	1835 EA2AGV JA6HQT NA6MG NN4Q/QRP W0ZD	1824 AH2O DL7APK JJ1KZZ
1873 AG5W WA4VA	1863 JA1PAH N3ZOM WO9S	1853 KP4AA LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI HL1WP N2KI N8SHZ ZL3RJ	1834 HK3PJ JF7ELG N6MXU	1823 NI5F NK5B SQ9OH
1872 EA4DEI JA4GXS K4JWA SM6CLU W3TI	1862 DJ5IO WD4OIN	1852 DL1TS W0QC	1843 KK4CB N1API N1MD	1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1822 EA6LP KE4KY WB0TVY WC0W
1871 K4EU W8OM WT3Q	1861 JJ2ONH N1AC W1EL	1851 DJ8OG DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 E74K HB9VAB NE9Z	1832 AG7N JA1XEL JR3VMJ WC7Q	1821 YV5LI
1870 N6QI	1860 DL5KUA K3GGN LA5FJA	1850 IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1841 G4ZOY W0DD WB2AQC	1831 K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A
1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1859 IK5FKE WX2U		1840 DK5JI EI6IZ HL2ZN K0MD		1819 JA5DBE JA7MAD
1868 SV1OZ UA1ORK	1858 EU1M I4JBJ	1849 AJ8B		1830 K0OK	1818 K0THN

K3AJ KZ7N W5BK YO9BXE	1809 NX8Y OZ1RE	JJ1CZR K1DW N4TD	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U	DL1FKA IZ6CST K0IL OH1WR	WA0SXV WB4GLI WI7P
1817 JA1PPW W2DXE WA4BIM	1808 JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1798 K1IFJ KC5LK S59DKR W6TK	1787 J12KUJ K1OT KF2TI KM7R ON8GT	1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1771 JA7NLW JH2AJY N7BD
1816 OK4YL S52FW TF4M VA7QI	1807 JA9ESZ	1797 EI9FVB	1786 AA7XT G4AFJ IK4DKO K8EB N2CG	1779 JA6GIJ K5AV ZS2Y	1770 EA4DL G8BCG N7JB SM5YOC
1815 JH8OCV W1PX W3KB	1806 JA6JNF JR6IQI PA0MBD W6DX	1796 JF3DRI PB2A WY0V	1785 J18PDC JL1BYZ K7NK K9QFR R5DU	1778 JR3QHQ	1769 SE2T WC7N XE1VIC
1814 4X4MF 7L1CYC F4WDL IZ0GYP NO0B	1805 W6BK	1795 JR1DQK K5ZD KA9OKH WC4B	1784 4X1SK I1PLX I2TZK K4QE LA8AW W3MF	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA
1813 AF2D J11LAT VE7SZ VK6LC	1804 AA8SW JE6URX SP8LBK	1794 I2YWR PA0VLY	1783 IW7DVM IZ0CBB KO4PRE R9MJ W6FL	1776 K8YE W8GEX YE4FNN	1767 K0QQ N1LID VE1SK VE3VC WK4Y*
1812 JA2OLJ K3MSB K8DP W7CD W9CSX	1803 DL8SDC JH2KMK VE6KC	1793 G7VJR N4NR	1782 DG5LAC K9QJ KW9U SM0XBI W4MA	1775 BA4TB I8YAV N3MK WA2UBK	1766 4X1RU DL4UCS K4JPD KC2SST N2KX SP5ELW
1811 HB9IJC IZ3BJK OH2RI	1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS	1781 CT1ESO	1774 AA6RE JA3AVO	1765 JA7OVC K7XC SP5LKJ
1810 DL1DWT JA6AVT NM5Z NU7J	1801 KW1DX N5PR NK7C OH2LHE	1791 HA2NA KF2OG N6WM W3DM		1773 AJ7G JH1XEF JH7HIQ K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1764 DS5RNM HB9ZS KC9FFV KF1C UR4IOR UW7UA
	1800 I0WTD JA9RBZ VE3YXO	1790 SV8RX		1772 K9PG UW2ZO	
	1799 JE1IBI JE2KSM	1789 IK2ZJN			

1763 IK4THK IK7YTT W9ZJ WA9BZW	W8RV WB7BBQ 1753 RD8X	1746 KK9T SM2DMU W9ROG WB4CW	N3PS N9IO 1737 DL9EO JM1ESG K1DX	I7PXV JA2PTQ LA2GH XE1L 1728 D2UY JL3OUW NN2D	1721 AA6NP DM3ZF EA2J 1720 K0SRL
1762 K6ZP N9MR* S53MJ	1752 AL7R DL5CL JF2HPA K4MPM PT2ADM W3NS	1745 SM5ELV 1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1736 JH6WHN KK8MM N7MB VA7KO 1735 GW4TSG K7FL RN9CM RU6K W3FJ XE1EE	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1719 AE4CW JP1GUW W6SFK 1718 J10VIF K6CF ND3F NX2X WA6TLA
1761 K5CR N4SV NA4MM VU2CDP	1751 EA5HM JE6AVT LA5XGA LA7EIA W6WA	1743 K0HD WA5NFC WB5NHL WF8R	1734 5B4ALJ	1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N4BAF N7VPN SP7CVW SV1GRE WD8KND
1760 DK0EE HB9TMW JH2AQI JR1EFG KD3HN	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1742 DL6NDW DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE VA3OKG W0MS	1725 N6EE V31MA	1716 9A1CKH DK1EI JA6JSY JG1BKX K7WE N3RD NO9E
1759 KA1DJ W0VHF	1749 HL5OC JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1741 N0UN W0PR WW8W	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1715 JA7MYQ KK5OQ N1CGP N4FN OZ8X
1758 JA1PBV K2PF* KE4S SM5GLC	1748 AC0W DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1731 KR4W N2RR W9GXR WA9JWL	1723 JA8EIA VU2IBI	1714 K8JE N4PL N7KO
1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN K4LM* LB7ZG PT7YV SP9GFY	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1730 JR7HAN K5TIA PY6HD W3UL	1722 IK2GPQ K2SD K3MD KG8CW M0IKW N1WQ W6PBI*	1713 HA7LW KB1W W2GDJ
1756 DD3KF K1AJ NE9R W9NIO*		1738 F5RQQ	1729 HB9CQL		

ZS6UT	1705 K7GQ K8AO K8SMC*	YO2LLL	W6RFF WD4IXD XE1YD	K4MIJ SP5IXS W5CCP WR2K	KD4SN KL7TS KW4J ON6YH W1JQ
1712 K8SIA NZ3M OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1697 9A1R AC5AA AD5WB W9WO WB2CLL XE1R	1689 K9ARZ KG6DX W4GMY	1681 JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD JR2PZX KC8RP NU4I WA6POZ
1711 JA1FUI K0PX W1KMA W5UHQ WA0WWW	1703 I2EAY KO6KD LA3PK NA2X VE4YH	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT		
1710 JE1HPM JG3KCX KG4CUY KS0M W2NY W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E W5MO	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE N2LQ N3TR R6FFB		1672 IT9IPQ K4WW NZ5O W1FA WS9W ZS1C
1709 HB9BNQ JA7BME		1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M W0BBI	1680 PY2RN SP7QHR W1MR WX0E	1671 AC0X E70A W7QHE
1708 DL8DWL IV3FFI JA1SHE JH1SBE K3SF K6LPO KE6V N8VV	1701 JF1OSL JH1IZR KT4AC	1693 7L2QAD W2GS	1685 4Z5IW F5BEG K0VM K3XO KM4HQE KM7DX VK6OZ W1OG	1679 JA4IYL K9SO KU4BP WB4DNL	1670 DL5CT F6DHI OE1PMU
1707 AB2RF AF4Z HB9GWJ SM5CSS SV1CIB VE1JS	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1678 9K2BM N5PA	1669 W8VI WA5NOM
1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G WB2AA	1699 AE5B DL7UIO W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L		1677 DJ3XG DL0AVH EA7BJ VK8DR	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC
	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	1690 DJ6NI G4FTC K0NV	1683 W1JA W4JVN WA2UUK	1676 K2RR K8OS PA9M VE1VOX	
			1682 DL4MM K1VI	1675 NM1G	1667 4X6UU EC5A W9RXJ WA2OTC

1666 AE4M EA4UV F5CT IW2BZY JA1TD K7AWB W7IUO	VR2KW 1657 AG7HY JA7SFD NW7US SM6AOU 1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU 1655 GW4MVA JA1HSF N7GCO NF3R NY4I UA3AKI W0JMP 1654 JE7RJS N7NF OH2BUA RK2M RN3OA SM4CTT 1653 JR3ADB K8ZT/QRP 1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG 1651 JA1FVE JK1JAS K7GA UN2G W5AP 1650 CT1AHU	JF1MTV NU2Q 1649 K4WFM NU0C W0JW 1648 IK1ZOF JA1NLX JA6BZA K4SAF K9EXY N5MT RZ1OK 1647 JA5QAH K2QB N7TM WN7J YV5KTM 1646 DF7FC HL1AV IZ5EBL JO3WHB N0AMI YO3VU 1645 GM0VRP IW7EBE IZ0ADG JR1JGA N1BCL* N4MI N5VR R7HF R9JX VE3MM W9MR 1644 EA4DB JL1WQO K1EDG KG5UZ OH6JKW W0BM W9OSI	WA3FRP 1643 F5NTV K4FX 1642 DL1EK LA2IR W1HEO 1641 DJ7JC I5XFD JA4HXF 1640 K4QD K6XM LU2DX N4XMX TF3VS 1639 AH6HY DL5EBS JH2GZY K3GW K7DSE WA9DU WX0Z 1638 JA2LWD KM2E KR4BD KX7DX LU1FAM N9TK W4QK 1637 DK3BK JA9RT N9DD NA3F YO8CRU 1636 K1LEC RN6AJ	1635 AA4A JA1DCK 1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA 1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW 1632 AA3TH DL2CC S51MA WF4G 1631 DL6GBM JQ1PCX K6UNE K7CMR PT7DX SM5BNK SP5UAF 1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM 1629 KW3W W7CP 1628 JK3NQV N4MEC N8GP NW4M	SV1BYI SV2BXA VE1RGB W2RA W8PI 1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF 1626 W4AG 1625 EA2AA JH8CXW W3OOU WB1DX 1624 AD5MD BA7NQ JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ 1623 IK2QEI KD2SC W1OK W5SUM 1622 JA2QVP KF4NEF NW7M 1621 EI8KN W4KK W6CUA 1620 9A6ST I7LGM
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SM5OJH SP9IZV VE1JF W7YW	W7LGG	1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1596 AF4CD DK8IZ N8DUY N9JCS W2DEN YO9FQT	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1581 JR4VMS K2WJ KJ9X VE1ZZ* WA0PFZ XE2YWH
1619 AA5TL DL5AVJ JH7IQQ ND7J	1612 DH3KM JE1CTA JK1EBA PP7LL SV2CLJ YL2TD	1604 AA8KY JK1NIU K5QR NU1T WB5STU	1595 DK5HZ	1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1580 AC2G F5LIW J18XLD OE6CLD
1618 4X1UF/M AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	1611 IV3TMV JN1NOP K4CGY W2UDT	1603 W5NUT WT2P	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 JG1OWV JH1AQN RO7T	1579 DL4DW K2ZD K4IE K7PT NA1DX W9BS
1617 JG3KLF K0CF KM8AM WB2HJV	1610 CE3BT IU8IYE JA1GVT W2GFF	1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 IK5ZUK JE3FOR K7LY ZS1DX
1616 HK1X I5FLN N4ZY* OH3PYY W6OUL	1609 JA1CCO JH1XFR JH3FCF JH3KAI JH8JBX NC2Y W6ZQ WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A N8HO VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE N3ZP WD4IKI YV5AM
1615 IW9DNI JG1JPE JI1HNC W0FG	1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ TF3JB W6BCQ WA1EHK YB1RKT	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT TA6N	1576 EA1T JE2DJC K5AC K7CU W5WI
1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC KB5UNX KI8L N4XX W7TUS	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KI6MQX KJ5PQ N5EE	
1613 G7IRN IW5AB JA2ODB K5EWJ	1606 G4AYU IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX		1582 LU2BA N0KK NZ6E W4UFO	1575 G0THF JA1NQU K7LFY UR4CWQ

1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1567 AA5SH IS0MVE 1566 E77S JF2TJJ JK1DDG K0IS N1KX W3DQS	1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S 1558 KI4TZ N6VS N8IL	W7BQ 1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE 1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U 1550 JA8RRF JL8IPF N6EM WA4USA	1545 DJ3ZF EA4DUT I2DMI JJ1OKK K3HW 1544 7L4VYK JA2ACI KS4XQ KV7N M0HIH N4ST N6NR 1543 CU7AA J68HZ JE3PCP N5CQ RZ6DX UA6J	KB7V KF9AF N5ID VE2BWL 1538 IZ0FYW JA4RED N8BK PY8WW W5AAJ 1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V 1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT 1535 HB9PUE JE1GGI JE3RMQ W4UDH 1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP N9LF VA2LM 1533 9A0W JH2KXN K2CS
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1572 IT9KSS JM3GXU W8BI	1564 IK4TVP N6RFM WA9PWP	1555 HB9TKB JA3UOQ KA6A KK7YC VK3TC WT9U ZL3PAH	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS WE8L	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W5VX	
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1570 DM5JBN JA9IWR K1KI W4DTA	1562 IK5QPS PY2CP PY2OP XE1GLL YB0NFL	1553 HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV3KH W4CSW	1546 AA5N IC8TEM JE1LPZ JK1MZT KD1AB OZ2RH	1539 HL4CBX HL4XM K6ME	
1569 CT1HHP EI1DG G3VAO K6BZS KC4HN RL3BZ UA1TAN WA7HQD WB0ULX	1561 E73W JF3GFH JL1VAL K9CJM KS9J N6VNI W3KN W8JA				
1568 DL6DQW JA0CVC OE3JAG YO3GOD	1560 K7STO KG6D ND1Y UA1CKC				

KI7AO NA7RH OZ7AM	HB9CYV K8JJC UA9AGX WA5YNB	SM6VR WA5UA	JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	JA3PRM K7CO KF0NYM W4UAT
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1529 EA1P I1CMA N1PEB S59SV VA7DX W1HS W1WV W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH N9AZZ NR0P SP3WKW UA9LAO WB2ZAB	1517 K1FE K4PKM N4MIK N9CDX W0ANZ		1506 CE3FZ I2YPY JA2JID K5DV KE7XM W2XX WB9W WR2G ZL2CC	1501 HB9AGO HL2DBP JA4ENY JA6NEJ JK1NPH JR1SLU KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W1GF W5DXQ W8SP WA5CMI* WF7T
1528 DS3EXX NN5E SP9TPZ ZL3AL		1516 DJ6TF K0AU K0GSV* VE1DUN W5FK		1505 HK3J JH3PAS PJ4/NA2AA W2SKI WK9U	
1527 JS6QOM K2HT N3AO NS4X R7LP	1521 JA1UWB KM2O	1515 9A3MA AD7Z DL1MDZ JA6NQT	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1504 DL9DRA	
1526 DS2BGV G4DXW					

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	1495 AK1N* JA7HGA JH8FIH JR1LZK ON7DR	1487 K7QBO LA8WG N5UE N6IG N7WI W4PGC	1480 K0XN K8ZH KX1A* W4UW YO3GJC	1470 IZ8DUD JA4MEM JH6RTO K8GT N3WD WS1F YO3IPR	1463 IW0AFS K5TU
	1494 G4AFU I5IAR KI4TWA N4KM NG0G W1DAR	1486 HL1VAU K7JH N8XI W7HUY	1479 AE5FM JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ	1469 DL1QQ K8AJK K9DY KE5BR SM6WET WA1NLG XE1MW	1462 DJ1OJ IK8OZV JG1LRE VA3HP WB3BFC
	1493 JA3CMD JG1WNO LA4JGA	1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA	1478 A71AM IK3GBG		1461 J11DMH K6KR
	1492 IZ0COK K5NOF KF0RQ N4PGL* WW8RT	1484 DL4FDM IK2RLS IK7YCE K0MFI KM4VI LA9VBA W4ATL	1477 HB9JNM K0BRO W0IKD	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1459 HA5UK K8JRK S50U
	1491 I8NHJ K0JN XE1ILI		1476 JA1BON JH1CTV N1RP N2BI W7IAN*		1458 IU0ICA K8CQ*
1499 K5LY KF6A N7ZA SM5APS VA7DXX W8LR	1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	1483 JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1475 AK7O G0SYP J11UHZ	1467 K8LN	1457 IK5EKB JH1CJQ PY3VB
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					1407 K3ATO

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1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1313 JA1DCO JH2PWM K4ZA KP3R KX7L TF8GX	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S LA7NO OH5LQ W2FB W4CIR	1301 AA4MM K4LD M00IA OK2RZ	1294 DK3FB IW1CAB KN6H N5SIX PF7M W1PY WB9TFH	1286 DJ2RB IZ8EYN JA1CPU K2DF N5TU W3/NH7C
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1316 EI3ISB GM0VIT JF7NNI	1310 AA1BS AD6WL IK0PRP JR6GHN OH5XB SP6DVP VA6JV WA9IVH		1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH
	1309 K1WY		1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR

K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE	F1JKJ I8PND LB2TG PY2XAT SP2LLP ZP9MCE	1261 DL0IV IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT LB8CA W2FS	KK6T WB4M WV2B
1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	1274 GM1BSG K1BZM W2UB	1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV OK1ADM W5IO YU1FJK	1260 JG1IIF JH4CPC W2FDM W2NWU WC6Y WL7OU	1253 EA4XT JF2QNM JH8CFZ OH1LAR PY5VC XE2W	1248 JG2TKH NS0Q NZ0T SV3RKM W8MRL
1280 JA3MNP K5DNL LA9L W1NT W7GA	1273 JA0AVS OK1MBW PU2POP RZ0L	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K4FK UZ1WW	1252 AB9KZ K0KO K2RNY K5SES K6UIP KB4KBS LU5FCI MU0GSY SM4BNZ	1247 AA0FT IK4GRF JN1OXN N6ORB UA6XT
1279 JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1258 F4CPF F5NNN JA2CPD VU2TMP W4NF	1251 EA1WX EI7JZ HL4RBR K2GLS K9AAN K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	1246 DJ9BX F8AMV I2XIP IW3SKX N0VD W1ECS W8YV WA8EQP
1278 F5DBT JA7KQC K6LD KC2WUF W8PE WF4W	1271 DL7ACN K1GND ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX N3HR S51DV	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNN	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK
1277 K3LL K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 R6MO YO2BS	1256 NN4EE VE3PJ		1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
1276 DL4HRM F5TMJ I2LXA NZ0O OH2ID VE7ON WB8RFB	1269 RN0C W0ZT	1262 7J1ABD JF1CPH M3DFW W0UVC	1255 JH1SWD JH4VDP N2WM N9GKE NE5W SQ8J W3HER W9AP	1249 JA4CSJ JF3VEC	1243 F4GTB IK2LOL IZ4ORF JL1QDO
	1268 EA5XV				

K4EQ SM6CGI WA7RLL	N3TTT N8RF PY2AB VA6SZ	SP7MOC VE3AJ W2IZN	N9MT SV1VN VK1AX W4DSM	NB2P SP8GK WF4B	LA1CO N6XG
1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y	1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N5UM W5RY YO8PS	1215 CT3DZ HI8O JA1JMF NY7T W1MO	1209 EA5BD K0AFN N6MA OK2FB
1241 IK6CGO JL3JTD K1JX K5NV* N5EKO VE7VZ WA2C	1235 EW7A JI2EMF N9ATF W6IZT	1228 AB4FH JA3BLN JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB W7BVN WQ9N WU1U	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL W4HVV WB9IWN	1208 KD4EE KJ2U KN4OK
1240 JA1ILA K2FL* KC3AK KX6C PY5JO	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR KO9V W4NDX	1227 DH1AKG JA9EEH KF5WCP KI0HA N5RN WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1207 DJ3CQ JE2VYM JJ1REU K1QN NS4F SP5AKI
1239 CE3CT DL5MM N9EAJ W4MPY	1233 JH0LQD JR3MTO	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1206 JI1DCW K7SO KL2R W1WSF W4UR W5SV
1238 4X1VF AD8NQ DL7BO JE2DOD LZ1XL VR2PX W4BH W6PG WC4V	1232 K3CWF WB6AXD	1225 JL1MWI	1218 AD6DK K4VZ KI0KN OH2BC SM3OMO WA6MRK	1211 DL7JOM EA6BB I4FTU IZ3KNK WX0Y	1205 GM7NZI K8YAH* WY9V
1237 EU4T KB2KBC KR0O	1231 G3YSX IW2CAM JA1PLT LB8OH N2BSA W2FKF	1224 JH4ADF JR1HYA NX4D OK1UU	1217 EA5IAG K3BQ KB7QFE VK7ZE W0VD YB0EIN	1210 AC0DQ DL8GAM G0FWX JL4BSE	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ
	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK	1223 AE9DX K9IA N8DC	1216 DF2QC HI3R		1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN

1202 AB0S JE7LHT K2RSK N8WD OR4K WA4YYM WP4CQ	NW6V 1196 DL1ECG EW3CW GM5YTT HB9AJY JA6WIF JE2RBK N6BDX WA1F WA8IQF	1190 DD1JN HL2FDW IV3BBR VK4ZP W1BYH YT7T 1189 AA9AA AF3K G4YCS K8TS	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO
1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JH7AQH JK1KDD JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM N2CR UN8GA W2ZQ 1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1188 JG6CDH K9XR KO1H RW5CW SP3UY W4WV	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1177 9A4BL AA3I IK6IJF JH1EIG KB9S WO5D 1176 AG6CV CT1DIZ IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1171 6K5AQY AK1P DG5DBT JA1DIO K7BWC KA3S TF1A ZL2LW 1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC WN0L
1200 DD0VU K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ HG6IA JA2QPY KS0JD ZS6NK	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1175 DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JA5ALE K2FJ SV1HAK VE3XB
1199 EI9E JA0TEA KF3N N2ZL N3RR NT9E WE2K ZS6C*	1192 AJ4HW DJ0IF NC6K	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4VG	1180 EI4KX G8APB HK3VHZ IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O
1198 IW0AGX JI1FXS KA5VFU TF2LL	1191 AA6IO DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO WF8Z	1179 EA2RY IU4CHE KD2BS N9MSG UA3NFI UA6FZ WB2NFL	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JF1KIG VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* NA4CW
1197 DS4DBF HB9ACC K4GM K4OP N4TZ					

1166 DJ6TK F8EZE JE1WBA W5CWQ	OH3DP VE2NGH	K7JY SP7ASZ W1ZZ W4RS	KA1CTL N8AID SP5NON	1143 EA5BZS ER1LW K5XM OH2DW R8IA UA9AEU W6MYN	W4ATM
1165 CT7AKW JT1CS PA5CW PY2RF W4DFU WB0RUR	1159 KL7KK N6TV NT6AA RA3LAL S51DD WA0GUD*	1154 GI4SZW I0KRP JH0IEW JN3ONX K5CKS KS4WA NO2C WB9WHQ	1148 AA4IB OM2AGN W4GHD WB4KTC WJ1B	1137 K7VL KZ2R N2MFT NN5G RA0LQ	
1164 JA2CKK JR1FHP OZ9U	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JH2CCT JI1SVY JJ1IRS K0JJR K1YT K6SY KB0XY SM7TZK W6IS WA7YAZ	1153 IT9YOZ IZ0LNP KD8FO N1FOJ VA3YP WM4D	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB N9PL SV7CUD UX7VA V31CQ W1RCR	1142 AB6BR JH1HGI KD4CM KE7BMG VU2NXM W1ES	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC SQ2BXI 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 K8YFM KP4JRS KP4P KW4BY VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL WB9MSM	1141 JA7MWC JR4DHK KZ1X OM3CND	1135 HB9FUX HC1HN JA8KAW KM4CQG N2WN RN7G VA2MM WA3YZD
1162 DL9GOA N5MI W3MS YO9GJY	1156 K1VSJ K3WJV KM8V PH7A W6KAP	1151 AJ6V DK7VW* EI4GNB JH1AWJ LA4EI N5CR	1145 DH5MM G4CTY JA5BZL JA7LOT K4HEB K9QA KN8F YU1JF	1140 DL1DH K1BG N1BRL N9RE NW8U W3GP WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W0LGQ W7VV W9HZ
1161 AA4OC F6BLP IK0USO IK8TWV N7GVV	1155 DJ2TG K6ASK	1150 K8BB N4LKB N4UP N4VG RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y	1139 AI4QQ IU8GNY IW1GEU JE1COB JP7SOZ K9YZ N1DC PA0QRB SP9PRO W5MJ WA9LEY	1133 AD4RE SV3EXP VE9VIC WA4AFE
1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN		1149 GM0DEQ JI1CHH		1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ	1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL

1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF	KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU VE3EDY W0UY W1RZF YO4CSL	CR7BRV G4PUQ G6MXL KA4H KE1IU KK4BZ	AJ4IM DL3NM JG1XBM N1CC* W3UTD	IZ7XUQ K3DQB NC4RY NM4SH
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1125 7N2JZT F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ W7KKC WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA HB9ARK JF3AHI K1KU* K3ORC K6IRA KE3ZT N0MR VE7ACN	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS N3OUC N5BA UA3LIU W7AM WM1G	1124 DK1NAL EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN OV2B	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR IK7ZLW K0KM K2UF K7IA K8CJY PA2TMS RT0Q W0QD WB9RRU	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK WA1DD WA1KXV
1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NR5O W4MC	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ	1117 AA2WC AB9YC DH1UK	1111 K2IE KC3D KG4Q M0NGN W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY UN7ED VR2ZXP W9VA WB5TOI	1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA
1127 DL7LX EA4OR G3YFE W0ZX	1122 DD0ZN E20YLM GM1TBW K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK		
1126 DL8WEM JA4DLF	1121 IK0XKP W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK WO6T	1109 F5VHJ K3FT RT2O RW6MBC W3MRL W9LU	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB	1099 IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ SP6FX YO4PX YS1RS
		1114 4F1OZ	1108 AB7RW AD4XV	1103 DJ5KL IK5XLB	

1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL W1USN WA9IVU	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN W7QF	JA1DJO K0NO K0OB K4AVU KS4L MM1PTT P40P	1083 DL1ASA DL9ABM K2KN N6OGW UX7IN	YB1IQE	JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD WO4L
1097 AD6KQ AG8L K0YY K5TDA N1UZ N9EN R3LO TA3J VE3SMA	1092 G0UJ KD2OV KS4Q KW1X ON4VT W6RA W9HT	1087 CT7BQH JA1GFD JA3DBD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR VR2KF	1082 4Z4OQ CP6UA DL5FAC DL9QJ KD8MQY N4QK UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA1CCH JA2HOL JA8BZL JF1CZQ JN7DIY K4BBH K4BYN K5MMH N6ER NH6L W1JFK W4WNT W7IMU WD4EGF	1072 DL3NCR IZ8BRI JJ1XGF KF8N* LZ1JZ OZ7BQ RV3DB YE4LWU ZS2ACP
1096 AD9DX JA0EBV RG7G WB4EHG WW5L XE1RCS	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KD2ZIU KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 MM0BQI SM5CCT WW1WW	1076 AG4TO HA2ESM JG1RYQ JK7IKU KB5CSQ OZ3ABU WA2DNI XE1AE*	1071 KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R
1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX	1090 CT3FN DU1IVT EI6JK JA9LX K3IXD K4WJ KM4GZI KX5U UN6TA	1085 AI7W DL1AN K8FB LA2LI N8PE NN8L W4OWY	1080 EI9CN JI5RPT JK3NSD K6EV KG7CW N4YE N6JM NR2D PA1NHZ W7PC	1075 AC4CA DL5SDB JA5XWB JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV YO2OXD	1070 JA7GZM N3PPH N8KR NJ9C YU1LD ZL3HAM
1094 8P6ET IK1AAS IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS YO8OY	1089 JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY	1084 K7YMG KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ W9MDB	1079 AD7KG IK6IH JL3RNZ KV2S LU7DW VA1SEA W0RI*	1074 JE0EHE K6VVK KC2ATK KJ4EX M0IFT N7PIB W1WN WA4VJK WB6RAB	1069 HB9FPR K0AL N0HJZ OE9DGV PY2BT PY2LSM UA9UX W4GV W4HPW YU1NR
	1088 AA5VU* EA7OH G0HSA		1078 DL4KUG EI4DQ JA2SEQ JH3LIB SM7CZL	1073 G3VSQ	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY

N1BKB N5DI N6AA UA0LDW	JF7PHE KB3MXK VE6PL W4BR WN9Q	SP6QM W6QO	1051 EI8JB G3VXJ IK8NIM JA8GWA K9JJR K9NS KB0FHP KB4DSL SP5GW	WA4WR	1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR W0ZA WA3EEC
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1063 AK0MR EA3LX	1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5U FK	1053 IU5RTR K6OHM V47JA YO4YPC	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN	1042 AB4ZT AG2J AJ4SB K1RI N4NT S52R W7BC YL/RG5A	

1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W4GKR WD4OHD	DL9ZAL F5ELL G4DYA LA8ZAA	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WW4N	JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1018 EA3CR K4HR K8UHL KM4AF KO4IBL N3BK N7HCJ NL8F OZ4RT R3LC VR2CO W4LLP	DL6LZM EA9LZ HL1PET K1NOX K4CNF KG5EG N5JED NW8F PT2CSM TF3G W7SMW WB2MKX
1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM W3ZGD WB3LGC	1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE ND4K NX7K OZ1NF	1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD KF1P N9AVC W6OZI	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6NX K6VWE KT6AA RA3AOS W9TO WA6VZN	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX PY2YW R7KW VR2CC
1035 AI6P IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO	1030 AI4EY DL7UCX JA6COW K7WA LA6VQ M0LUX N6MG NU0Q SV1DVX	1025 AC1O DS5BRE G0KRL K6WY RL8C RV6ARZ WQ5N YB9WZJ YV6BTF	1021 AC9GK DL1SWN DL7VSN F5TJC K4VX K6SS KC0V N9ID W2YWC YB2BNN	1016 AB4BA DS4AKP EW4DX F4GDI HB9DPO JQ2MPJ K2KQ K4CC K9OHI K9RZ KD2NF KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM K7LAY N0UCR RA3AA RD3BZ UU1JA VU2OT
1034 DL2DCX K9AAA WA1HXX	1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW SV8IE VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL I2ZGC IZ8DDP JA2LMY JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP	1020 K2KNB K2WR K4BNF KG5POL N2MN S53X VE2ACP WA8JBG	1015 JA2QCX K4NI KB1OIQ KI4FSI N6TW VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G
1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1028 EI2FG IK1RKN TA1PB W4SW W6ELI WA6APQ YB3OSE ZS6X	1023 4X1EL AC2RL F6FFA IU4AZC	1019 DK6BT G3AKU G3WKL I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM N3GTG SP9MAV TA1HZ		1010 CT1CQK EA9AM HZ1GW JA6CMQ JF2OHQ K1QQ
1032 9A1A				1014 DK6CQ	

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KO7T		W9KM	HS8HEX	JH4MJO	W8GJK
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W8EDE	DB4RG	1003	JA1CCG	K5KEW	WW6W
WI0E	DJ9KV	DF5BX	JA5RVN	K5XS	XW4KV
	DS4GKF	E29TGW	JE6OVK	K7LOL	YB2TJV
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DJ3GZ	JK1OTP	IK1RLI	K6DLB	KA6RWL	
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IZ7QSS	K5AR	JH9VLZ	KB8YTD	KB7PKC	
JE4MHL	KB5WWW	KF4JHG	KF0QS	KD0BQS	
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K4DXA	KF5BA	LA4HC	KO3F	KF7PBM	
K5WL	N5KDV	NC3O	LA8IB	KF9LI	
N0SFF	NH6Y	NJ8G	N3AS	KM6WXB	
N1XL	OH4KRN	NK2H	N3DD	KZ5D	
R3TKM	PV8RR	RA0AM	N9ATD	LA9DL	
W0ZW	RW4NJ	W0ADL	R6TY	N2YU	
WD9FLI	W7RJR	W5GFM	VA2KI	N3CAL	
WM5DX	WB3LTT	WA8COB	VE3FK	N4GRC	
			W2/F2YS	N4LS	
1008	1005	1002	W7GTF	N4MC	
9A2DM	DJ3CJ	7L1UVF	W9LWO	N4PAJ	
AE4S	DL8XDA	AK0A	W9MB	N7MGW	
JA9KKD	GI4SJQ	HB9FKK	WM6Q	N7OR	
JG2NXV	JN3XEZ	I0ZYA	WV8EDU	N8YO	
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XE1V	UA9AM	N1AH	AJ6X	ON5UJ	
	UT9LC	N2UO	DB9CR	PA5X	
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W9EBO	RA5CM	DG9NAJ	JA9EJG	W3ENM	