

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 10 Oct 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	3202 DJ6RX IK1GPG K8MFO	3185 JA4DND JH4IFF	3170 NN4T	3152 G3KMA JA5AUC
3299 HA0DU	3225 JR2KDN	3199 DL4MCF	3184 OG2M	3167 K5NA*	3150 N0TB
3275 LZ2DF	3223 N1DG OZ1LO PE5T	3198 F6BKI K5UR	3183 IK4DRY	3166 JA5EXW OH1ND	3149 JA2JPA
3265 SP5EWY	3222 DJ9KG	3197 EA6SX UX0UN	3181 SM3GSK	3163 SM0AJU	3148 9A2EU GM3YTS IZ0AEG
3263 CT1EEB	3218 KJ9I	3192 OH1XX W3UR	3179 W3LPL WB9Z	3161 CT1EKY HB9BGV	3147 K4CIA
3258 UT7QF	3214 I4AVG	3191 W1NG	3178 9A2AA	3160 PY2XB SP3E	3146 JE6KYA
3255 4X4DK	3213 YU1FW	3189 CT1APE	3176 JA4LKB SV8CS	3159 OE3GCU OH1MA	3145 UR0MC WD5COV
3252 JA1BK	3212 UT5UGR	3188 K5RK OE6IMD	3174 IK8HJC	3158 JR3IIR PA3FQA	3144 N4CC NJ6P ON4AOI
3251 S50A	3210 N4WW	3187 9A7V W1JR	3173 SM6CVX	3156 JA3FYC	3143 I2AOX K2TQC
3249 DF3CB	3209 G4BWP	3186 I4EWH W9ZR	3172 N3XX	3155 SV1FJA	3142 EY8MM I5NPH
3239 I4EAT*	3206 G0JHC GM3POI		3171 JH4UYB S58T SP3EPK		
3233 OH2BU	3204 IK4MGP W4DR				
3232 K4PI OH3SR					

3140 SM3EVR	W3YX	3100 HB9BIN OE1WEU	3074 K9CT	3057 DK5WL F5II	3042 JA1UQP JA7QVI
3138 DJ2BW* N8DX OZ1BTE	3119 GM3GAV OK3GU	3099 AA1V KD5M LY2IJ	3073 K4XP NR1R SM5KNV	3056 K2FF SP5DIR UX0FF	3041 F6EXV HA8IE OE2LCM W5OZI
3137 AA7A	3117 I0WDX N2QT PA0WRS	3093 W7UT	3072 US5WE	3055 JA5MHD K5XI	3040 AG9S DJ2YA JA5AQC JR3GWZ
3136 VE3EJ	3115 F6AOJ SP9DWT	3091 SP6CIK YO9HP	3071 OH5KW SL0ZG	3054 EI7BA K8PT N6AR	3039 WK3N
3134 IK4GME SM6CMU	3114 IZ1ANU	3090 SV1RK	3070 HA5WA	3053 9A8A OE6MDF	3038 AA1QD JJ3PRT SM6CCO W4PK
3132 W4DXX	3111 SM5CEU SP2FAX	3087 IK6FWJ KF2O	3068 K1CP N0XA SP1S W8UVZ	3052 SP3CFM	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3131 DF3GY IK6DLK JQ3DUE ON4IQ	3109 IK4CIE JG3QZN	3086 OE2VEL	3067 N4RJ	3050 F5NBU F5UKW VE1YX	3034 I4LCK
3130 SM3NRY	3108 JH1GZE K9QVB*	3085 DK5PR	3066 S51DI	3048 HB9AMO	3033 N2LT UB7K
3129 IK5HHA UT3UA	3107 W5ZN	3084 SP5CJQ	3064 IV3SKB JR7VHZ K0KX	3047 G4PWA	3032 UY5ZZ
3128 F6GCP G4CCZ	3105 JA2VPO	3083 UX1UA	3063 N4JJ*	3046 JA2WYN UT7UJ	3031 G3TXF N2TK SP3DV
3127 SP7VC	3103 G3XTT	3080 9A1CCY	3062 K4MQG	3045 K4SO N5KD OH2BCK SP8NR	3030 N3NT
3125 JF2MBF	3102 K3UA N9IW S59Z SM5AQD YO5BRZ	3079 G3ZSS JR6EZE	3061 G0DQS JG1ULJ N8RR W2YC	3044 DL1AMQ IV3ODE KY7M	3029 DL2OE W4TO
3124 EA3A	3101 N4BAA UT9FJ VK4MA W0BV YO3APJ	3077 DF4PL JH2FXK OH1LEU	3060 N7NR	3043 I5KKW	
3121 VA3DX		3075 K4DY SP9FKQ*	3059 JA1HGY		
3120 EA5BM JA4LXY					

3028 T77C	3014 EA6NB JA2JNA K5DU PY2BW UA4HBW UT5JAJ	JH1HGC	2992 DL7MAE EA3GP	OZ3PZ	2960 K2UO
3027 KW9A S53R SP7GAQ		3002 5B4AGN JA0UUA JA6BZI K5EJ KV7K YV1DIG	2988 DF2UU N4MM RA3CQ	2973 OH2BV WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX
3025 N4CH W3DF	3013 IW1ARB SM6DHF W4UM		2987 K4QL	2972 JH1IFS W0VTT	2958 JA1SYY JA9CHI
3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3001 EA1DFP FK8CP G3SJX JF1PUW N4II N6JV US4EX UT1UY	2986 HA5AGS N4KG* WA7NB	2971 IZ8FFA UA6A	2957 9A3SM
3023 KX4R	3011 DJ8NK IZ1LBG		2983 JA0CRI JA1XEC N2WK	2970 JH1RFR K4XO K9RX	2956 RZ3AM UA3AB
3022 OE5KE	3010 DJ5FI K8SIX WP4U	3000 AD5A DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH4ADV K1ZZ MD0CCE NI0G OH6MW OK6DJ SP3IBS UR5WA UX1AA	2982 K5KC N5ZM	2969 JL1SAM K5EK N4HU	2955 JH1TWT JH2UVL
3021 CT1IUA VE2TZT	3008 IZ4BEZ* JA2JW RW2A		2981 OH3BU	2967 NO8D	2954 N8PR SP8AJK
3020 N0AT R7LV W3CC	3007 SP2GJV W3LL		2980 JJ2LPV N4XM	2966 AC4G	2953 JA2NDQ
3019 9A2NO JH0INP	3006 K1HTV UT7UW		2979 W9IXX	2965 K3FN K4SV	2952 K5BG
3018 JA3EMU W1GL	3005 AA4V* K0IEA	2999 N2NL	2978 CT4NH IK4DRR JA2IVK	2964 DJ0MDR	2951 K1AR K1ST
3016 R4GM W1YY	3004 EA1DR IV3JVJ JA0EOK KA9CFD VE3XN	2998 K4UTE	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN NK1K OH5VT	2950 PY5EW SP9JZU W1TSP
3015 G4OBK JA7MSQ K9EL	3003 9A5CY JA2FJP	2996 W4VQ	2976 DK2LO EA5RM YU3AA	2962 K4MWB OZ1AXG	2949 HK3W K0EU N7RT OK1MP* WB6RSE
		2995 RA7A	2974 I8IGS	2961 AB3CV LZ2JE N8TR W7AO	2948 HB9BZA SP3RBG*

2947 K0SR K1UO W3GH*	2928 DJ4PI IK5ACO JA7JWF K2UU	2914 NQ1K OM3DX RK4FD W2IRT	2903 JF4VZT K2PLF* RY9C	2891 W4FC YO7LCB	LA5HE SP6CZ
2946 IK6GPZ N4QS RA3DX VE3LYC	2926 DM5EE UA4CR	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2902 K3KO*	2890 KF0QR RZ1OA SP3FAR	2877 JA1EOD JF1WPB JR3OEH
2943 JA2DPC OH1TV	2925 AA1ON G0OIL JL1UXH N5AW S54E	2912 JA2LCP K6ND W1CU	2901 W0MHK	2889 EA1N JI2KXK JR4OZR K3WC	2876 IK5DNF SM6CTQ
2941 K8FL N4JF	2924 I1JQJ K4HB OH3JR	2911 CT1ILT ON4GG	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR K1DG W4DKS	2888 EA7R JH4JNG K4HGX N8JV RA4CC SP3CGK	2874 JA2BDR
2940 I3BUI JF8QNF OZ4O	2923 N9US OE5NNN	2910 K3UL	2899 K4UEE* LA7HJA	2887 JA4FKX	2873 E72A W1ECT
2938 HB9RG OZ8BZ W6XA	2922 JO7WXN	2909 JA0GJJ	2898 W9RN	2885 VE3DZ	2872 IZ5DKJ JA5XAE JA8EAT K1OA K8ZTT
2937 JA6LCJ	2921 K9ZO PY5EG W5XX	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2897 OZ1CTK	2884 EA7TV G4IRN JE8BKW JI4POR R7AA	2871 JA9LJS
2935 K9NW R3OK S52F	2919 DL1DUL K9NU UW5ZM	2907 DL1EJA R5AJ	2896 KG7H NE1B W1RM	2882 SM3VAC UX4UA*	2870 EA1YO N4DB ZS4TX
2933 K9YY W8AV	2917 IZ1BII JL1RUC LA4GHA N4PQX	2906 CT1FMX EA3JL OK1CF UA3TCJ W6UB	2895 JA9APS RV3LO SM5CZQ	2881 JH6QFJ N5TY*	2869 JA2XYO JN7FAH SP6HEQ VE3FF
2932 JH1ECG	2916 RU3FM	2905 9A2NA IK0MHR K5MC PY5HOT WB4OSS WI8A	2894 RJ3AA RW0LT	2880 JA8DNV K0KT SV1CNS	2868 AB4IQ JF2XGF N8BM*
2931 F2JD JA3PIS	2915 JA1ANR W3NO		2893 JF2UPM	2879 G3LZQ JA5IU KG4W	2867 JA3RAR JR2LJO
2929 EA4KD K4CN			2892 JA9FPI K3WW LA7JO N4NX	2866 JE1SYN KN4F	

2865 JA1SJV K4ZYU UA3DPM	2851 F4BKV KC7V	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	DJ9HX IZ8VYU N5OK W7DO WB9CIF	2817 DL5AN JA2VQF JE1FQV RU6B SP3QDM	2805 5B4MF HA9PP K6TA*
2864 A45XR OH2BLD	2850 DF6PB DK6WA K3WA SM4EMO SP1MGM W1TC	2837 DL6ATM VE1DX W9OP	2828 JH1NYM	2815 9H1SP IT9DSZ RL9F SV1DPI	2804 NV9L VA5DX
2863 4Z5CX DJ5AV	2849 IK7NXM RY7G	2836 CT1BOL WA5VGI	2827 DF2RG	2814 G4IIY SP5IWA	2803 EA3WD IK4ADE SM0CCM SP3CJS
2862 IK0FVC R3AW	2848 JA9RRH JR7BDQ N5UR	2835 EA6ET JA6VQA UA1OIZ UT2UB	2826 AA4HP W0UO WA2VYA	2813 DL5WW JA9NLE WP4G	2802 K7NN KA9FOX UA3LAR
2860 IT9JNR LB8DC NY0V SM6DHU	2847 N2TU*	2834 R7FK* R7NW VE3EXY	2825 HA1RB K5XX	2812 9A4T HA0UZ K7ZV	2801 CT1FCX JH3VWN W0GJ
2859 HL3IUA	2846 DK2NG IK1YED IW0HEX JN1BMX R7DX	2833 9A2JK K5KLA W9AJ	2824 AB6QM IK1WGX JA4MRL RZ3DX	2810 DK3DG JA9TWN N4DW N5XZ	2800 DL9MRF IK0PEA JA9PPC K3PA K6FG OH6RX RU3QR W5XC
2858 W2SM	2845 IK2QPR R9FM WA4FFW	2832 AG4W DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT	2823 AI9L	2809 DL6KR	2799 I7CSB
2857 UA6MF	2844 UA4LY	2831 JE2URF	2822 IK0FUX	2808 F6HDH K0JGH KB0EO WE9R	2798 HB9DHK K5RT SP7HOV SV1JG
2856 HB9DDO JE2LPC SM2OAN	2843 K9US LA7AFA W8GC	2830 HB9ALO I1FQH K9EU LA3MHA UA3AP	2821 IU7QBB JO1WKO K8NVR N4AH UA0ZC	2807 JS3CTQ	2797 SV2AEL
2855 AJ6T OE1ZL SM3NXS UR5EDX W9XY	2840 MM0EAX	2829 AA8CH	2820 4Z5MU JK1EXO	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2795 PY7DJ
2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU		2819 JA6CRP N9AU* SP3SLA SV1AVD	2794 HB0CC IK4PLW	
2852 HB9HFN SP6DNZ W5TCX			2818 I6FLD		

2793 RA3DA	2779 K6KLY KZ2I NI6T	K2RW K7BG	2750 HB9DDZ JA5NLN JH7RXU K6XT N8DJX WB0TEV	2739 IZ3ENH	2728 G5LP JJ3HGJ N7RO W5AJ
2792 I4KDJ	2777 DK5AD NS4C W0YG	2763 DF3UB K3RA RA0FF SM5FUG		2738 HB9SLO OE5RLM WX1S	2727 JA3AZD K3JGJ K7PI OZ1ADL SP6M WB3AVN
2791 K1GG VE7IG*		2762 DJ9VA JR1BAS	2749 CU2AP K5GKC UY5AA	2737 EA2IA JA3GN UT7UV	
2789 F5PAC IK4HLU	2776 JA1SVP K8GG	2761 JA4EPE	2748 VA2WA W6RLL	2736 JE3ENP K4WA PE1L W8HC	2726 K0BBC LA5LJA RX4HZ
2788 AB9V N5ORT W1FJ	2775 DL6MRS KK2I	2760 UN5J	2747 E72U JE2DZC N6ET	2735 AA5C HB9AUS JA1WSK W0DJC W6YI WT8C	2725 EA8AKN JA5FDJ JF0EHX JN1RQV ZS1LS
2787 G0BNR KN5O VE3BW W9MU	2774 HB9TKS JH3VNC KB8VAO	2759 J11LET W5ADD ZS6EZ	2746 KP2A		2724 JA3FGJ JA5WIZ PY2YP
2785 AJ9C	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2758 PY2SP SV1BTK	2745 G4GIR K1NU W2LK	2734 JR2UBS S52DD	
2784 JA7KY K5AQ* K9XD W7KNT	2770 CT3MD JA0GCI	2757 N9FN	2744 JR6FC K8AC RA3XDX	2733 EU1KY	2723 G3ZQH W1MK
2783 G0BLB N5FG W6SR	2769 JF1UVJ	2756 RV3FT UN7JX	2742 DL5ME K1BD	2732 UT8IO W7OM	2722 AH7C JA5FBZ
2782 SM6BZV	2768 JG0CQK	2755 SP6CES	2741 AD1C CU2DX JA1KQX JA1XCZ JA3ENN OH4SS US0KW WN6W	2731 DJ9ON EA8JF IK3XJP JH1HHC	2721 DL9GFB JF7XKY W9XX
2781 DK0PM R5DT RN3QN	2766 HA7TM WA2WSX	2754 K9MK RA1QY		2730 G4OWT SM5JE* SP9RCL	2720 JA6WJL JA9NFO ON4IZ UX3IW
2780 CT1GFK N7US PA3EWP	2765 NA5C W1YM	2752 N2BJ R3VA SM4DDE	2740 G4PTJ JA2KVD WB4TDH	2729 DK2JX K5UO SP2BMX	2719 F5CQ PY4OY
	2764 AI0O F6FXU JA4DLP JA4OK	2751 EI6FR RD3K UA4HAU			

2718 JE1LFX OE6DK WA2HZO WX2S	2707 DM2DXA G4WFQ I5ZGQ	2697 JH0GHZ K1KD KJ3L	KE9ET	2670 DL3ZA K6RO NS6C R8TX YL2MU	KZ4V LA9AJA W6NWS
2716 DL7BA UA9FAR UN6T W8HW	2706 9A4W JH7XRG RW3RN	2696 K9IR YB5QZ	2684 DF2GH EC3A W5CIA		2658 ON4ON UW2ZM W4QN W5ZG
2715 IK2OVC SP6TRX W0FLS	2705 4Z4DX 9A2X BA4RF IW0SAF R6AA	2695 W5FKX	2683 EI2GLB JA2ATE JH8RZJ	2669 OE3SGU	2657 N3MN NN4R
2714 JI8DGO JR7WFC NX7U RA3QK	2704 IK8YTA K0JUH	2694 JG3IWL	2680 UN7LZ	2667 JF2WGN K0TT	2656 DL5CW K0JY WA9PIE
2713 JA8RJE KG9N OK2QA UA0CW W2PK	2703 DL1YD K8EUR KA1R WE9V	2693 W0AW	2679 CT1FPQ JE1BMJ N7KA RA1QD	2666 IK0AGU N7XR SM0NJO	2655 HB9LCW LU2NI N4RWG UA3TT
2712 LA9GX	2702 JE2EHP WA3C	2691 WE7K	2678 DF2IS K6AM	2665 WA8WV	2654 DL4SZB JH4HMG SM6NOC W8DCH
2711 JE3GRQ	2701 OE3EVA R6AF	2690 OE1AZS SP7ITB VE6WQ W1SKU	2677 IK4BHO W4BP	2664 K4SE WA0MHJ	2653 DF9KF JA3APL JK1KSB PA1CW
2710 EA3BS F5HNQ OH2FT	2700 DJ9ZB LA7GIA N9LB RA9CMO W9BF YS1RR	2689 W2KKZ W6VX	2676 WB8BPU	2663 IZ3GOG OE4PWW	2652 AF9H JA7LGE JA9FAI LA8PT SK3PY W5LT
2709 JH1QAX R9TO W8TN	2699 IZ8XQC K0KVR K8WK UT4MF YU1CC	2688 9K2OD JA0DIN JA0IXW W4TV	2675 K2EP N1SV	2662 HB9CQK JA9CHJ JE2OVG PY2KP	2651 AA9A
2708 9A5X CT1BH JH4ALY SP9UPH	2698 DL1DUO K8GI	2687 EW2A K4TT W3AP	2674 K9MM W7CT	2661 JE6TSP UT5EL W9ILY	2650 N1NK RA3S
		2686 KD6WW RM0F	2673 N4TL W9NGA	2660 DJ4XA JA7MFL N5LZ RW4NN	
		2685 GM3PPE K1DT	2672 G3VKW	2659 K4XD K8BCK	
			2671 AA6AA I0DJV* IV3IZU JE7JDL K1USA		

2649 AD5Q	SV3DCX W2JU	PY2XU RD3AW WA1JMP	K4JJW K4WS S52OT W8TWA	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT J11DHY
2648 N7IR	2637 UA0FZ	2627 G3WPH JH7IAJ RW4C SV5DKL	2616 KE8UN	2605 4Z5AV IK5MDF JA4ITW OH1NX	2596 IK0HFO K6EME K8IU
2647 KS1J RN3OG	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA WJ4T*	2626 JK1GOK LA0FA	2614 AA4R DL1DA JA1WSX SP6EQZ	2604 DK9KX DS1JFY IZ4AIK JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ
2646 JH1AGU JN1GTG JR4DSM K6SIK	2634 I5HOR JA7IC K4EM S57AC WC5N	2625 JH1BZJ K7XB	2613 DL2FAG IK8GYS KK9DX OH2IS		2594 EA1CP IT9PKO
2645 JA1IZZ W3JX WS9V		2624 DF9ZW JG4AKL K7WP KM1D	2612 JA1IOA K8ROX N5GH RL3FA	2603 I8JIT K4XI W5VY W7BEM W8KEN	2593 JA0VSH JH8JPK K1RO W6RW
2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2633 K6G XO N8OC NU8Z W6XK	2623 N9RS	2611 DL3OH K2LS KM4H OH9MDV W1KSZ WB5JID	2602 DL2KQ JA7JI KE4YD KG8P W3UA	2592 JK1OPL
2643 JM1FHL LU3CQ	2632 K5LJ KI5BLU PY2DS	2622 RA3ZH RZ4FO W4FQT			2591 JA9CWJ N9ISN
2642 K4ZO OE5FIN	2631 9A1CAL G0VXE K0CA*	2621 W4WM	2610 JG3LGD K6YUI NF9V	2600 9K2GR IK5PWQ IT9XTP JG8FWH RC9F W7WM WX0V	2590 9A4WY KM3T KQ8M RW7M
2641 K8TL OE1WHC W2YJ	2630 HB9CEX NT0V*	2620 AA5AU AJ3K S52D	2609 JA5BEN WD8JJA		2589 IK0LNN JA2XCR JQ6RUP JR1GJP K1LD RW0CF
2640 DK2GZ DL6ZXG JA2AHH	2629 HL2WA W4OX WO2T	2619 JA1VSL N6ED ND0N	2608 E73Y JA1GRM JA2EPW VK3QI	2599 CT1EAV W9FR	
2639 G3SVD		2618 DL6CNG HB9RYZ K7BV*	2607 KU0A	2598 HL3GOB JM1XCW K5WK N1RR WA3AFS	2588 N2TN NC9T W4CK
2638 CX6VM JA2CXF RW3XZ	2628 IT9ELD K2SHZ KF8UN	2617 JH0BQX			2587 DK8MCT

EI9JF IW0HQE JA7MA JH4GJR OH6JD W3RJW	2576 JF6WTY SP9QMP* W0EWM* XE1KK	2565 DL5XJ HK4SAN IK5RUN	2556 DL1KUR IT9DAA IV3GOW IW2FND PA5TT WA1S	2546 VE3RA W7MO	W7FN WA6YEE
2586 K7GM	2575 JR9OPJ N3KK	2564 ER3DX VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2545 EA3BT JA8JTH	2534 DL2CHN EI2CN SM4AZQ
2585 N8PW OM4EX	2574 JH0INE YO2RR	2563 9K2HN UA6EX	2554 JA2HYD W3BW WW3S	2544 LU8EKC OH8LXT	2533 CT1APN JH7BKN N4QV
2584 JE2RDO JM1CYJ	2573 SP8FNA	2562 JA9AGN K2KA OH1ZK PY2NQ R9AB	2553 K4MS W1YW	2543 K7ZA	2532 K8RRT
2583 IK2SGB N4QQ	2572 SK0TM	2561 EA1EAU G3KWK JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK	2542 KB1EFS W7LR	2531 JA1ELY UA6YW
2582 G3NDC JA0DET JH3AIU W2XI W4VIC	2571 DL5EBE JA1QOA K1CA N5KO W0VX	2560 IZ2AMW K1ZN K3JT W4SO	2551 JH1OAI LA5YJ UA9FGR UN9L W1OPD	2541 JF1KKV SP3PLD W3DRY	2530 4X6ZK AA4SC K5VWW W7AL
2581 IZ5JMZ JI4WAO K3FRK K8YTO VE3MWX W9YSX XE2X	2570 EA3NP G4DJX I0JBL JA1CLW N5AO W6PJ	2559 LA3BO	2550 OH2OT	2540 EI9FBB JA4DEN JN7DOS JR1DUP W7YAQ	2529 JR2PMT K8QM N6PSE RA3WDK UA1OMS WO2N
2579 JA2FGL UA0SR	2569 F3SG IZ5EKV NN4SS RU6L	2558 JH1BNC SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2539 K5WAF	2528 DL6JZ K3XA K9JF N4LR W6ENZ W8RLS
2578 K6EID	2568 KI0KB	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF JA1FQI OH2ZZ	2537 AD6W IZ2FOS UW8SM WO7R	2527 IT9CVO IZ4GWE JA6BJV KA8SYV OE6VIE
2577 AA5AT IK5BAF IZ8DFO JA3RQ WB8ZRL	2567 JF1NZW PY5CC SV2BFN		2547 IK5CBE N6RV YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR

2525 I8SAT JH1QDB K2PK K5FUV N3RC	2515 JA0EIY JA3KGF K3NK KT8X OH3NHF OH4UI SP6A VA3LX W0LS WB8ZRV	JH1SJJ JR1BLX NQ7R OH1JP US3LR	RN8W SP8HKT SV2DGH W1ZT	2498 K4JAF	JA2AH JR6LLN
2524 HA5AO JA1RTX JH1EEB K1KA OH1XT XE2CQ	2514 AE5E G3TTJ NE9U R9OK R9SA SV3FUP	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE US0YA WB2REM	2502 DF3IS DS5USH F5LVL G4IUF JH0MXV OK1DWC RV1CC	2497 HB9BUN JA7LMZ RZ3FW S51U	2479 IK4AU W4RFZ
2523 G8DX UN7TW	2513 EA1RT WT8V	2507 DF5AU HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K1UU K8OM N8SNM OZ8SW SV1GYG W6JRY	2496 IV3VBM	2477 IZ8EDJ JJ1SKG SV1VS
2522 K1HT NA5DX VK3HJ	2512 IK8EPC JA5SUD KM3V RV9CX SP9WZS SV8CKM UA0CA UT7UU	2506 DL1SMA N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N5ZC N9BX RA3SS SQ1X W4MAY W6TMD WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2476 DL9FCY
2521 DL1HRN K9MBQ WQ3X	2511 EV1R JA0A00 JA4BXL KR4F VU2NKS W6TC	2505 DF2TT G4XEE JH1AJT* K2TE K5PI K7EG LA2QM PY2VA W1VT	2493 NW7E W1BR WS6X	2492 JA6TMU OK5TK	2475 OZ2PBS WD9DZV
2520 KQ4AV N4HB RA4CA	2510 DK5AI K4MK K7SP K9SM LY1G N4PY	2504 IK7XLU JE2HCJ W0AWL	2490 IZ4DPV WS5W	2489 G3OAG N6PF	2474 JA1JAT
2519 N4GN RG5A RZ6BS	2518 W4WT	2503 DJ3AA JH3GCN K4RG LB2TB	2487 JK1TCV	2486 JA9GPG JF2ICB S52RZ	2473 HK3X K5YCM S57AT SA3CAT
2517 DL1TRK JA7AUM N9RC W1AIM W1OX	2516 CT1CJJ EA3E YV5NWG		2485 ZL3JT	2481 IZ5RVG	2472 IK4IYC N6TA SM5GMZ SP7TF SV1IW
			2484 RA5BM		2471 JA1HRQ JR8AMF
			2483 K8BL		2469 G4BUE HL4CJG
					2468 DL8ZAW IV3KFB N6DX
					2466 CT3FT SV9COL

2465 JF3LOP KA2D WD0DAN	2454 JE8CLT LA9VDA N7BT W2OO	2441 AA8OY I1WXY K0QC W5IF W8MJ	2430 AF4HX KT1J N6HC WL7E	2416 F5PBM JR3UIC SV1ACK WQ5W	ZL1BYZ
2464 AA7G GM3YOR IK2VUC JA1VLK SP6JIU W6SZN W7ZJ	2453 JA8KSF K8DV	2440 EA5AT IK7FPV K5PS SM5CLE W5PF	2428 IV3HYD WT4Q	2415 JR5JAQ VU2CPL W7MEM	2406 K1LT W2AY WA0RVK
2463 DJ9RR K4TEA K6KO	2451 KJ6P SV1FJP UA0BA	2439 F3AT HB9ICC	2427 LX2A	2414 I4ENO JH1IED JI1NJC KG6I W6DR	2405 DJ4GJ JH4ADK K6PJ K6ZZ OE2BZL
2462 DJ8ES	2450 JF1IRW	2438 DL9TJ JA2FBC	2426 EA3GHZ I2YDX K7HP YB1UUN	2413 KA8ZPE N5TJ W8MET	2404 JA1SKE JA4FHE JA8UIV KS3F SV9AHZ
2461 K9IL*	2449 K9FN	2437 JA8FHM W9OA	2425 HB9AZZ ZS6WB*	2412 I5OYY KJ0M VE3EK WA0I	2403 JG3SKK LA8HGA OE2GEN R0FA
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT ON4CAS WA3OFR WA6F	2436 JE8TGI W0RX W9OO	2424 W2OIB	2410 I0YQV IK4MSV IK8VRH K2TWI	2402 LU4FPZ N9JV
2459 JA3BXF K2AZ WA1SXX YO2CMI	2447 RA3DNC	2435 K9ZM N3CZ W8CZN	2423 DL2VPO W1EBI	2409 KG9Z	2401 HA7UW JE1DXC N2NS SM3LGO
2458 JA1ADN N0KV	2446 IZ4MJP K5KV OZ1LCG W4UCK	2434 CT1DKS I5MPN SM5CZK WA9CVK	2422 IK2RPE	2408 N9DED PY2IQ PY2MC W6UC	2400 IT9RYJ K5TA N5BO SM7IUN W8WEJ
2457 JA3DY* N5KM	2445 KB1JZU	2433 JF2WXS K0TPP	2421 DL1WM E70T IK2EGL	2407 9A5N HB9DHG JA3MHV JH6PFY UR5FEO W2GW W9HBH WB7B	2399 HP2AT N5UL
2456 JG1WSC N5JB N9CK W8DX	2443 A65BR KS0DX W9DC	2432 CT3KN	2420 DJ5JH VE6LB	2398 AA3B HA5VZ K2SX	
2455 K9NR N5MOA	2442 DL4CW JA4VLK N4GG	2431 JA7EPO VE3EY	2419 JA1FNO KF7PG		
			2418 KD9HL		
			2417 JA6BEE SM3PZG W5VQ		

2397 IZ5BAM JA1DOF	JA4FCV W2NO	2375 7K1PTT WB8K ZL4TT	2363 K5DHY K9GWH N8BJQ VE3VHB	2351 DG7RO N4JQQ	2341 DL6UAA HL2CFY SM2GCQ W7HPW
2396 KJ9C N7TY PA3CSR	2384 IW1QN K8YSE KQ3F W8UV	2374 RN3RQ	2362 IZ8DBJ JA7QFU JH2SON K4XR NA5Q S55SL	2350 DL3OI JF2VAX K3TN KI4DLS N7DC W9EWZ	2340 4L1MA DK7YY OE5BWN
2395 PA7RA VE3YF W1EQ	2383 9K2GS AB5EB OE7FMH RK3QY	2373 I2VGW K7ZD KA2MGE W2LE			2339 SM3DMP
2394 LB5WB	2382 JR3REX	2371 GM0AXY JG1OGM K8UT OH1NPW	2361 JR6IKD	2348 DJ5JK DL8SCG K5KPE K7UA N4RF	2338 AA1AC FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG
2393 JA2CEJ JR4LNG	2381 JL2JVX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 AB0X K0GD N6MZ		2337 JA2BQX JA8XQI JF0CSK JH1LPF JK3GHE LU6ETB VE3CRG W8JRK
2392 N2WB PA7TWO W4HG YL2KF	2380 K1ESE ON4ATW PY2WC W3IP		2359 F6ECI K9GA OZ1IKY W4DC	2347 AC0A G3UHU IZ3ETU	
2391 JA3EOP JA8DKJ	2379 EA6EE K1IT K8YC OH1NDA	2369 JE2UFF JH3FHQ	2358 WF4U	2346 G3NKC JA9AA K0MN* VK3BDX	
2390 HB9BAT JA1TAA K9RS KA7T	2378 AA5JF F5IL K1NTR N2DPF OH3NAQ ZS1A	2368 HI8R HL2IFR JP1IOF	2356 K1KO N1GC N6QQ	2345 K7LJ WA2NPD	2336 EW4M K0VXU W5GAI W9DX
2389 JA1BPA		2367 HS1NGR N0RN OE3HWC	2355 9K2NO NA9RB	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DL5XAT JJ1TKN
2388 G3VPW KR0P	2377 AA8R SM4CTI	2366 BA4DW K9FD*	2354 K0XB K7TM		
2387 K9YC	2376 HB9AAQ IK0HBN KE6FV N6UK NE3F	2365 JA9GLW W3FOX W9JA	2353 LB6KC WB8CQV	2343 W0TT W1SRD W6RS	2334 HB9BYQ W2YE
2386 JF1RYU K4YMQ		2364 AA8LL AD4ES	2352 HK1MW OH5LLR	2342 DF7EE IK8JVG WF2S	2333 AC9EM HA0HW HB9EFK W0HBH
2385 DL8LE					

2332 K6UM XE1MEX	2321 JA4ZA S57XX W9JJB	PP1CZ R3ST SM5CRV WC5M	JA8NFV K4NNX NF1G W8OP	N9AW	2277 IK1PMR SP5ES Z31RQ
2331 IK6OIN JH1APK	2320 I8QJU W9BEA	2310 JF1LMB SV1FKZ	2299 I5CRL SV9GPV	2288 NF4A NT5V W8IW	2276 HC1BI JA8LRG K0DD RU1AB RU3SD VE1JBC W1YRC W9YE
2330 9A1AD	2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE S51NM W2/CT1GIF	2298 JA3BSL	2287 PA0ZH	
2328 JA1OVD JL1XMN K1LI	2318 JK1UNZ KK1W	2308 JA7ZP K4CMS N4TJ W8GNM ZL2IFB	2297 W3YY	2286 JA0UH JG3FEA	
2327 AB5A EA1SA N2LM S52TJ SM5ARL	2317 K1ZZI K2XF K3EA	2296 N8NN	2295 EW1BA JN3SAC	2285 DH0GSU JF4EQJ W3ICM	2275 DL2HYH SP1DSZ WE1P
2326 K4PB LA6UL VU2PTT	2316 EA1JO JA6CBG K0GY W5GZ	2307 HI3T	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2284 E21EIC JA1PTJ	2274 EA3EQT HL3AMO KS4YT VO1HP XE1RBV
2325 BH4QYX JA2IYJ JH8SLS WA4JQS	2315 DM2RM JA8FFM KL0S	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ OE2KHM SP6AEG	2283 JA4FM JH1BAM W3XY	2273 K0AZ K8BN N7NG
2324 IK1SOW JA2FSM JR9LKE K0LUZ N3UA PZ5RA VE6AX	2314 AI2N JA6OXT K0VSH NF1O	2305 K8CW NE8P NK0S W7AH	2292 IZ0BVU KA1J RZ3DW	2282 HA5PT IZ8GGF	2272 EA3AKY KE1F KN4KL N4XP OH7TV
2323 JH4BTI JJ1BMB K0CS W9FI	2313 HL3DE JA4HAW JA7BVH	2304 IK8UHA NE6I	2291 JH1RGG SP3XR	2281 I1NVU JA7QVK W4GE	2280 K6YRA
2322 IV3XNF	2312 9A9CW JA2KNW N0RB N5DD	2303 JA3NHL JO4CFV W5ZPA	2290 JA3FHL KA1ERL SQ2GXO W7CA	2279 JH1UBK LA4PM W5SL	2271 4O3A K9RR W0SZ W8LRO WA3F WA4CEM WB6EWM
	2311 K8ME	2302 JA7CVL W2WG	2289 JA9IFF	2278 EA4EER JH2IEE JN1NBU K4WNW OZ5HP W5WT W8KL	2270 EA3XP IZ8FDH JH8SIT KG2KJ

UA4AZ	2258 I0OSI K6DT VE3KG W3MR	JH1VUO KX2A N2VW WP4EJH	2238 JA1CMD K5FZ	KR2Q NY9H PA0JSE	2220 EA9IE G3SBP IK8GJR K3SX K9DR
2269 G0FUV			2237 F5BOY HB9MFM K1NJ K2EQ	2229 K2TK N4JT SM3CBR W5DNT ZL4AS	
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2267 IZ1GLT JA3UCO YO9FNP	2256 KA4RRU W7YA	2247 K4HMB N6PE N8MR	2236 AB0CT JA0PE JR7GBL K2FW	2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM
2266 OH6NIO	2255 7M2PDT AJ4A EA7SG	2246 PY7RP W8UN	2235 IK6BSN JH1IAQ JH4DYP K5JZ	2227 JJ2WOC	2217 IU0LFQ W0HT
2265 DF2NS IK0DWN	2254 JH9DRL KE9L VE7BV W9PZT	2245 NW4V VE1HQ	2234 DS5ACV JA1CJO JA2JRG	2226 IK7YZG K7BTW	2216 JR1UFN K4JKB SV1HEP W6KK
2264 N4MHQ UR3EO W1OW W3RW WA8MCD	2253 JH1DGQ	2244 BA7IO	2233 JA0KJE PA1H RX3APM SM7NDX	2225 IW1FGY N4UFO	2215 LA9FFA RA4FEA SM7CQY SV2BOH UR5WCW WV9L
2263 JK1BSM N4QWF WC2K	2252 AB4SF LA6OP OZ1LWT S59ZZ TZ4AM	2243 K8NK	2232 9M6YBG DL2AYK W8ZF	2224 CU3EQ KD6UO	
2262 KT8Y KV4T OK1DH	2251 N4TV W5ZO	2242 N6PM NY2NY W8BBQ W8KA	2231 DL4DZL OM2DX R9SG UN3G W2CG W8IQ	2223 K1NY WA9YYY	2214 DL8FBD JA1DM* JA6GPR JH6EJG K4FJ RN1ON SM5SWA
2261 F9XL IZ8EEL SM7GIB	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM OZ4VW W0QQ	2241 JR1WCT N8HRZ NA2M* OH1TX UA1ACG			
2260 JM1HJG OZ7FOC W5PJR		2240 9A2TN K4MM K6SRZ WV4TN*	2230 JG5RVQ JH2VVH JH3FUK K2SY K9MIE KJ6NZ	2222 G8AJM HB9G IW0HOU JH1DGJ K1YR UN3GX W8FIB	2213 4Z5LX HL2EIZ JA0LFV JA8EOT SV1MO UR8UQ
2259 FG8OJ UA6FJ UT3UZ	2249 AB5C DL9GTB	2239 JA0DWY JR1NHD N1EVK W4ABW			

2211 N4HID UX5UO W0YVA W3ABT	2202 I5MXX JA8JO K0EOO UA0FO UN2E W4LSC* WA5LFD	LY3W W1SSN W6AEA W6RKC	2186 JA9APM JM1GHT KV1J ZS2EZ	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA	N4CQ W2RQ
2210 EA3EQS EI8IU JA0EKI JA8OW PY2GM	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2194 AA4FL CT1DOF N2WKS WB3JFS	2185 DH2PC JA8ZO YO3CD	2174 K5TT VE3UZ W5DM	2165 N2SQW N4PJ N5ET S54A W5RF WA3PTF
2209 AG1A DL1SVI HI3Y UN7ECA W4BUW W6RFL	2200 CT1AGS JJ1LBJ VE3NI W2YR WW2DX	2193 K2RD OH3OJ VA3MO	2184 G3KMQ	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2164 S55VM S55ZZ
2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN	2199 JA6QHQ JE1VTZ W7HR WB8B	2192 N3BNA	2183 4X6KA JJ0DRC	2172 KF9UG KK0M	2163 N4UOZ UA1AIR
2207 I5KG JH2PWY K2SN SM5ENX US1CT W5DAW	2198 JA2VHO JA3LDH JH1BSJ	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN	2182 JH1SOD	2171 JA2KVB UT3UY	2162 F6HLC N6KZ N7IP ND4X RZ0AF W7AV
2206 PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA	2190 KH6M N4SC	2181 IV3TMM JH0NEC JP1TRJ W6SL	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2161 JH1WJR KB9DAK NJ3K
2205 DK0UB	2196 JA1MZL W0JM W2FV	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL	2180 IV3TDM JA8BAR RW3QM W5RQ	2169 7M4AOE JA3MF OH3NDH	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL
2204 DM5GG W4JS	2195 DF2NU EA8DIB EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI	2188 JA1XPQ K2HAT K8KS N4ZH RD3A	2179 IV3YIB IZ2EWR JF1RPZ WA1PMA	2168 F5UJK I0MWI JH2XQY JL3LSF UT4EK	2159 HB9KNY N1RJ VK3NX
2203 IK2ANI JA1KPH N7WS SA0AQT		2187 JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW	2178 K1GE K4JC KF2DT	2167 DL1NKS IK6HRB	2158 G3UAS JA5AFW K4RO SM4OLL YO3FRI
			2177 N3EN NW6S	2166 LA2XPA	2157 K0KG
			2176 DJ2SL DK9HN DS3HWS K4ZIN		

W6CYX	DL7UPN	K8BZ	2129	2120	2112
2156	K4YYL		N2AJ	JA1WTI	AE0P
N5PHT*	K5GH	2138	XE1H	K5DC	CT1BXX
TA1CM	KM6HB	W9MJ		W1WC	EA8DOX
	W5UE		2128	WB0O	
2155	2147	2137	JA0LXP		2111
IZ5MOQ	N3QE	K1SM	JE2PCY	2119	JA4FJL
JA4MMO	VE3JV	KB2FCV	K9JU	JA7XBG	JH0MHR
JH1ILX		NZ3O	KE9I	K6NR	K3PP
W3FI	2146	2136	RW4PU	NU1B	K3STX
2154	9A5TW	G3IFB	UN6P	W2KA	N9PGG
KO8SCA	EA8MT	IW3GJF	WA2USA	WB3LHD	SM4DDS
SP3V		IZ7AUH		WI8R	
2153	2145	K7LV	2127		2110
EA3GHQ	DF5WA	N1IX	HB9AAL	2118	F2NH
IS0AFM	EC1A		K1FEV	IU8FRE	HB9CRV
JE2VLG	RQ3A	2135	K7ACZ	JR6SVM	JA1WWO
JH0RVY	RU6FZ	AA3LX	W9VNE	OM5FM	NA5Z
K2BA	2144	AA4M		R3QW	RA1OD
K4KAY	DK2OY	IK0UTM	2126		2109
OH2BF	W4IS	IZ8EEI	K4OY	2117	CT1BWW
S50R	2143	JA7BEW	K6IPM	ER5DX	HB9MEJ
2152	JA1CZI	2134	2125	NH6T/W4	JA1UII
JA1EMQ	JA3VPA	K9SG	JH3SIF	OM8FR	JA2QXP
N4IQ	JF3SUL	WB5TUF	K2AX	W0CP	KK0DX
UA3O	K4KGG		W8LMG	2116	
W6IGK	K7KB	2133	2124	F6DBX	2108
2151	W9RC	F5VHQ	CU3AA	JA3QOS	JA1AML
SP1MWK	2142	JA2FCZ	OZ5NJ	K3OX	KW4V
2150	CT3DL	RA3LO	W4GIW	NI3K	NA9Q
IK1IYU	JE8LWZ	2132	W5LO	SM7HCW	YO3ND
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JA4KDT	WQ6Q	JF2DND	AB4I	WB2GAI	G4DJJ
KU4XO	2141	K7UT	KZ8Y	2115	K3PU
SM5FWW	DL9RCF	W3TN	2122	EA1KY	K9AU
YB0COU	HB9JOE	2131	DL8TV	K6UFO	2106
2149	N1RK	JA3WLN	K1ZE	RK9A	AF5CC
IZ0NRG	N6IE	K1RV	K9TF	2114	JE3GUG
JG4NNS	2140	RN3CT	KK2M	IZ5NFD	2104
K0GW	CT4GO	W7QDM	N4JR	KA2NDX	DJ9WH
K4EA	IW0GBU	2130	WS1L	KE8KMX	HB9BHY*
RW9QA	JL1CNY	EA8AXT	2121	KS4S	HL4GAV
VE2BR	JS6TWW	IK0OPS	A65CA	SM7BHH	JA3KNN
2148	2139	K0DEW	IK2ILH	W4SK	UR7QC
CT1GPQ	JE1CSW	K5CD	JA2MNB	2113	2103
	JF0JYR	W6YOO	K5NZ	JA1OVF	IU8FRF
			W8JV	PA0GMM	JJ2KDZ
					JK1ODA

K6BV W3BG	2093 JJ2RCJ K2RU KA9UVY VE3ZZ	2083 IV3AZZ JA1JPM JL1OEC UR5ECW	2074 DL8PG JH7CUO	IK0OER JL1ARF K4ST NU1O	2057 G0BBB PY2FN W0TM
2102 CT1FUH JH7IMX	2092 N5AQ R1MA ZL2AL	2082 K4YJ N4OA SV1CQN	2073 DJ0MCH K9RT ND4V	2064 DL3BRE EA3NY EI2HY GM4FDM JA1DDZ JH1MFN N4QWZ YB2DX	2056 KU5B N3ND RN3D VK5GR
2101 EA6AJ G4FKA JA4QAD JH7DFZ K1DC W8JH	2091 EB3CW G4XRV NR2C W1TO W2ZI W4RDX WV6E	2081 AC4VM KK4OK NA4EA	2072 GI4DOH JL3JRY R9SC SM4BZH		2055 9A5R WB4VAM
2100 DS4AOW EC1AIJ OH1HB W8MK	2090 W5GA ZS1J	2080 JH1EDD JH1ORA KC6X N0AH NV4B W5LE W5QM	2071 JA4HWW KF6HI N0ABA N4HN N7ZO N9JR PA0INA W3GG	2063 CT3CD GU0SUP PT7ZT	2054 AD5MN CT2IUK F1ICS JM1SZY
2099 EA8RR NP4G	2089 IK0XEZ IT9RTA SM0MPV			2062 I0LYO KK9H W2YK	2053 DS5DNO JA4IXI
2098 JH6RFT KI1U	2087 K9WX KF0LA R3CR	2079 JA1GVM JR1IZM K8AV K9RE N1IW W6DE	2070 AA9LC ND5S UN7G	2061 AA4NC JA1GUC JH1FSB K1TZQ W1AO W1ITU	2052 HB9DVO IK4DCW OM7CA RA3TT SM0HEV W3ACO W7SX
2097 I8OCA JG3RWX	2086 JE6HGL K1OR K3BR NO4J WC3W	2078 GW4BKG K2TER N8EHW YO2DFA	2068 AA9RR JP1HDK N4NW R3LA SP2MEF	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2051 KJ7TEA PY2DV
2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2085 DL5XL PA3GCV W5THT	2077 XE1J*	2067 JA1NCZ JH8GEU N6PEQ NK4L	2059 DL6LIM N0IJ WD8PKF	2050 AC9S K4JLD WB8FSV WD8ANZ
2095 K1UI KE4UW ON4RU WD8NVN	2084 JF1LZQ N3KN PY2GG WE4S	2076 DL3LBM N1ZZ N2ZA OZ0J	2066 DL4LAM KD2T	2058 IK2PZC JA1FJJ JK1VXE OE5TXF PY5IP W0FK W1ZK	2049 F5INJ OR7K
2094 IK2CHZ K1MAA* K4AV SV1FJF		2075 JA8DSO KI4GE RA3FH	2065 G3LUW		2048 JH1OGT JL1OXH K8NS NT2A

UR5WIF	2040 K1DJ LA7WCA N7QT	2030 N3JT N6PAT NY3C UA6AUA W0PSY	2022 JA8EJZ JE3MDQ SV2HXX W6AER	2014 IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* KV1E N6OJ
2047 AH0U JL2PQV JP7EIP K2AJY K9OR N4AA* N7ELL	2039 DK9CG VE3KI W7IB	2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH4RUF JH7XPW JN1XNI M0CSD W3BJ	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 4X1VE DM3AZ JA3EJG JE0ART K4MV KB4MRX WA6JA
2046 IT9ZZO K3VN K4WM NU4E WA3I	2038 WA5IPS	2028 DJ0UT IK0CHU SM5AOG YB1TJ	2020 AK5Q NE1F	2012 JA0CIU JE0VJV N6MB VE3MV W5KI YE9BJM	2005 DF7AP HA5BSW JH1NYN JL3MCM N2NW NJ7G SM6CKU
2045 N3NR RK2FWA W2PP	2037 DK2CC JA3MHA K2EK K8YYY NA2AA W7IU W7NN	2027 F5OVQ JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG DJ6HR JE1HRC NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS KC9K RA3ANL SP3QYQ W6HDG
2044 JR1VAY UN7JID YB1RUS	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
2043 I8DVJ K2UFM K6MKF NA9A SM0DSF W4ZYT	2035 AA4VV JA7KE KM1C WC4H	2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	2017 JA4EVN JE2EBT	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN
2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N9YB NE0U	2034 N4TOL SM5FQQ	2024 HB9FMT N1JP RT0F WC6DX	2016 DK5RL HL5BMX NA2U RU9UC VA7CRZ W1OP WA6SCW		
2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK SP6AXW SV8DOU	2033 K3SV V51B	2023 JH3QMF JR1EYB KB6CIO N0ODK	2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA K5IB LZ2XF	
	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL				
	2031 W7IV				

K5FNQ KD8RQE SV3FUO VE4EAR W1LE WA8A	N5QS NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY W0IZ W3BNN W4KA W8LKG W9ZCL WV8DX YB2TX	K8EAB OM3IM	1977 KU8X	KB9VF N7WO N9KW NU4Y	1955 G4FAL K3FM SP6EIY W1CSM W8FN
2001 BH4IGO DL6OCM G3XLF HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5JXK SP5TT VR2XMT YO4DW	1999 LA9OI	1987 DK3WG	1976 DL5OCE KY6R W9LN WB2BIN	1964 EI3IO IK2UJS LA4YGA ND8L SV8BHN W9MO WA2MBP	1954 DM2TO K8VC N3OC WP3R
2000 AA4UC AD8RL CT2FEY DF1KG DL2RUM DL2SWN DL9IU FG4NO HL1WP I0GOD IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KL7HBK KN7K LA1K	1998 AC4TO KN6KI RX4HW W4RBO	1985 K6MM TI2SD	1975 JF1WLK JO1LVZ K3NF K5QX KB1HY NQ3A ON4UN* W1DYJ	1963 JA1BNW W9SN WB8ART	1953 K2BX K4WZ K5OA N3KV W9IL
	1997 AF2C W2NRA	1984 JE3EDJ JI1CQA JR7MAZ N2FF N9ZI VE6BMX	1974 K8FC	1962 CU3AN HA5CW VE3CV*	1952 W2NK
	1995 IK2DUW KZ1W	1983 DF2PI KK4OW	1973 DL2NOM HB9FAN IK0WMJ JA4XH JH8UQJ JP1LRT	1961 EA7QW K5RJ K9ALP	1951 IZ0BTV JG1HVC VE7TK
	1994 PA3GRM	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1972 DL3JPN	1960 JA1CFZ ND3L W5JMW	1950 N0STL N5UW W3US WA4DOU WC4X
	1993 JR3XUH K5SM	1981 EA2AFV IK7WPC WA0ROI	1970 JR0PJR	1959 JR6CSY K9JN SM5CAK	1949 W1AW W4DAO W4LEW
	1992 JA3MVI	1980 G3LDI IZ4DIW VA7ZT	1969 WB6CJT	1958 K5ZQ N5TW	1948 AB2E K4MY KV4AA YV5OIE
	1991 HA5GN HB9EBM SV2DCD	1979 AA9GR I8LWL	1968 G4NXG K0LB OZ4AAL W1EG	1957 K1VW* N2RJ	1947 DL6XK IZ0CKJ N4ENE
	1990 IZ5NSH	1978 IZ8EJB	1967 AA4DD JA0NZR JG3WCZ JM1TWR	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1946 I4JEE
	1988 DF9PG		1965 JA3HBC		

K5WBM LZ3CB	JR4LZX WB0N	JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX VR2CH W5GO	OE1SZW	1895 DK6OR K3XC W8NGA
1945 DJ8NT WW5G	1935 N1KC N6NU NK7C WO2X	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN W0UC	1905 JA6JEW KW4MM SM1TDE	1894 JA0AXV W4HZ
1944 DM2FX NE8Z W6JZ	1934 DK4TP JP7FSO NA6L	1924 N6ZN	1912 DL2RTL IK6GRT JA2ITK	1904 DL1DAW YO4AUL	1893 W1UK
1943 K3DFL KN4PPD W8TE	1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1923 IZ1JMN KF7F	1911 JH1RFM UT7KF	1903 F4GVO IK0WRB KD8F	1892 K8QKY W1KDA
1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW W5UQ	1932 WV2I	1922 DL4RCK LY3UM	1910 JG1DUZ K2SHA KE1R NC4RB W4DEE	1902 JQ1ALQ	1891 K2RET K6XN LA9TY N7UVH SP7ICE
1941 K2CIB KQ4EE ON4ANN	1931 JF1IXE WA9GON	1921 G3YQA HB9FBG JA2KSP WY1G	1909 EA1KP IK3ITX W2CDO W7WZ	1901 CU7MD F5JSD	1890 JI3BFC K4SX W8QID
1940 DL7UVO IZ8AJU N8AYY	1930 IK8CNT K5TN K9FZ*	1920 K9AW	1908 KD4W	1900 JA7BSD JA7FAS JG1LBN JH7WQX W4PNY YL2CA	1889 N2ZZ
1939 AC6DX AD7L JH8NB SM0BYD UA9CGL	1929 JA1OND JA7FWR K9KE RL3AA	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK W0BM	1899 D2UY EA3ELW JH7QLR	1888 IQ2VA MM0BQN W4YCH
1938 KE1VT NA2P NY1V	1928 K6MW N5WA N6RK W5KK	1918 KF4ZZ	1906 HB9IIO I4JED JA1HOM JJ1PFC KV4FZ* N3KS	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU
1937 K4MF YO2KHK	1927 DM2HK EW1P JE1OHL S58J	1917 7J1ADJ DJ3AS K2XB* N4PYI		1897 DF7GG JR0QFA K4XU YO3JF	1886 AB4GE WB2WPM
1936 EI5GSB	1926 DL1USB	1916 DL4FAP JH2HHJ W8BLA W8HMK		1896 JA2EWE W9VG WB5AAA	1885 OZ3SK*
		1915 W2WC			1884 KZ9DX SM7EH* VU2DCC

1883 F6BPZ IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1872 EA4DEI JA4GXS K4JWA SM6CLU W3TI WT3Q	1863 JA1PAH N3ZOM WO9S	LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI F4WDL N2KI N8SHZ	W0ZD
1882 AA6PW DL6KO EA5RU K7GS TF3DC	1871 K4EU W8OM	1862 DJ5IO WD4OIN	1852 DL1TS PT7YV W0QC	1843 KK4CB N1API N1MD	1834 HK3PJ JF7ELG N6MXU
1880 JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1861 JJ2ONH N1AC W1EL	1851 DJ8OG DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 E74K HB9VAB NE9Z	1833 LU8ADX N5FF SM5BS W8CD WA7BNG
1879 JH5HDA RD9M	1868 SV1OZ UA1ORK	1860 DL5KUA K3GGN LA5FJA	1850 IK5FKE WX2U	1841 G4ZOY W0DD WB2AQC	1832 AG7N JA1XEL JR3VMJ WC7Q
1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JBJ JI3CJP NL7S SP3F	1849 AJ8B IZ8MBW K5DB KF2T ZS6NJ	1840 DK5JI EI6IZ HL2ZN K2MP W0KCJ	1831 K5OT KE4KY KM4NS SM3PHM VK3FM
1877 JH1FVE JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1839 YL2TD	1830 K0OK
1876 AA4AK HL2VA	1865 AC9O K3PT N4GU SK3BG SP6IEQ	1856 F6KOP VU2MSA W3ML	1847 AJ8MH VE1OP WB4QOC YB1TQL	1838 DJ1TO EI7CC W9HP	1829 IV3AVQ KD1F N3PS
1875 WB4KTF	1864 IZ6ERS JH1FNU KL7TC MU0FAL WA4MIT	1855 HB9BOU JA1VRU JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW K0MD	1837 CX2CC DF8FT EI2JD K1XV K1ZJA LY9Y	1828 JA1QIW K2IXQ WX6V
1874 DL7KL JA7VEI JJ2SEE K6IPV WB6JJJ		1854 N8PCN WA5POK	1845 G3YBO HB9DQL WY6N ZL3RJ	1836 HB9HBZ K0SD	1827 HB9DDM JG1SWM K8KI N1IA UA9FFV
1873 AG5W WA4VA		1853 KP4AA		1835 EA2AGV JA6HQT NA6MG NN4Q/QRP	1826 K5VR N4RZ W2CQ YO3DDZ

1824 AH2O DL7APK JJ1KZZ	1814 4X4MF 7L1CYC IZ0GYP NO0B	1804 AA8SW JE6URX SP8LBK	1794 I2YWR PA0VLY	1785 JI8PDC JL1BYZ K7NK K9QFR R5DU	1777 EA5AR JA7DYJ JG1IEF PY6HD
1823 NI5F NK5B SQ9OH	1813 AF2D JI1LAT VE7SZ VK6LC	1803 DL8SDC JH2KMK VE6KC	1793 G7VJR N4NR	1784 4X1SK AC0W I1PLX I2TZK K4QE LA8AW W3MF	1776 EA5HM K8YE N7JB W8GEX YE4FNN
1822 EA6LP WB0TVY WC0W	1812 JA2OLJ K3MSB K8DP W7CD W9CSX	1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS		1775 BA4TB I8YAV N3MK WA2UBK
1821 YV5LI		1801 KW1DX N5PR OH2LHE VU2CDP	1791 HA2NA KF2OG N6WM W3DM	1783 IW7DVM IZ0CBB KO4PRE R9MJ W6FL	1774 AA6RE JA3AVO
1820 BV1EK JA3EY K8ZM UB3A	1811 HB9IJC IZ3BJK OH2RI	1800 I0WTD JA9RBZ VE3YXO	1790 JA0ED SV8RX		1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ W7JET
1819 JA5DBE JA7MAD	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW K4WY N4TD	1789 IK2ZJN	1782 DG5LAC K9QJ KW9U SM0XBI W4MA	1772 K9PG UW2ZO WA0SXV WB4GLI WI7P
1818 K0THN K3AJ KZ7N W5BK YO9BXE	1809 NX8Y OZ1RE	1798 K1IFJ KC5LK S59DKR W6TK	1788 JA3HBF K0ARS KE0A KT2C LA1U N4SV	1781 CT1ESO DL1FKA IW5AB IZ6CST K0IL	1771 JA7NLW JH2AJY N7BD
1817 JA1PPW W2DXE WA4BIM	1808 JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB	1787 JH7HIQ JI2KUJ K1OT KF2TI KM7R OH1WR ON8GT	1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1770 EA4DL G8BCG SM5YOC
1816 OK4YL S52FW TF4M VA7QI	1807 JA9ESZ	1796 JF3DRI PB2A WY0V	1786 AA7XT G4AFJ IK4DKO K8EB N2CG	1779 JA6GIJ K5AV ZS2Y	1769 SE2T WC7N XE1VIC
1815 JH8OCV JJ1JMZ W1PX W3KB	1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B			
	1805 W6BK				

1768 K7LAZ	KD3HN	JA6ENL JM1JZN N9AOL W4CCS W8NN	N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE VA3OKG W0MS	IK3DVY K4VNY
1767 K0QQ N1LID VE1SK VE3VC WK4Y*	1759 KA1DJ W0VHF		1741 AF4Z JH7IQQ N0UN W0PR WW8W		1725 JA6JSY N6EE V31MA
1766 4X1RU DL4UCS K4JPD KC2SST N2KX SP5ELW	1758 JA1PBV K2PF* KE4S SM5GLC	1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY IW2BZY JA3CSZ N2ZN YO3AIS
1765 JA7OVC K7XC SP5LKJ	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1731 KR4W N2RR W9GXR WA9JWL	1723 JA8EIA VU2IBI
1764 DS5RNM HB9ZS HL5OC KC9FFV KF1C UR4IOR UW7UA	1756 DD3KF K1AJ NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG SP9GFY	1738 F5RQQ N9IO	1730 JR7HAN K5TIA W3UL	1722 IK2GPQ JP1GUW K2SD K3MD KG8CW M0IKW N1WQ W6PBI*
1763 IK4THK IK7YTT KK9T W9ZJ WA9BZW	1755 G7SSE K5TR	1746 SM2DMU W9ROG WB4CW	1737 DL9EO JM1ESG K1DX	1729 I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J
1762 K6ZP N9MR* S53MJ	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1736 JH6WHN KK8MM N7MB VA7KO	1728 JL3OUW N4BAF NN2D	1720 K0SRL
1761 K5CR NA4MM	1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ XE1EE	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1719 AE4CW JA1XUY JA3UOQ W6SFK
1760 DK0EE HB9TMW JH2AQI JR1EFG	1752 AL7R DL5CL JF2HPA K4MPM PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R	1734 5B4ALJ HB9CQL		1718 J10VIF K6CF ND3F NX2X WA6TLA
	1751 JE6AVT LA5XGA LA7EIA W6WA				1717 K8ZZU N7VPN
	1750 AL7TC	1742 DL6NDW DL7JRD		1726 HK4EI	

SP7CVW SV1GRE WD8KND	JA7BME	1701 JF1OSL JH1IZR KT4AC	1693 7L2QAD W2GS	1685 4Z5IW F5BEG K0VM K3XO KM4HQE KM7DX VK6OZ W1OG	KU4BP WB4DNL
1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E WB2CLL	1708 DL8DWL IV3FFI JA1SHE JH1SBE K3SF K6LPO KE6V N8VV	1700 KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA	1678 9K2BM N5PA N8BK	
1715 JA7MYQ KK5OQ N1CGP N4FN OZ8X	1707 AB2RF HB9GWJ SM5CSS SV1CIB VE1JS	1699 AE5B DL7UIO W6GRV	1691 JF1AGB JK1WSH K1FT KE5FXE KU2C NS3L	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ VK8DR
1714 K8JE N4PL N7KO	1706 AC6HY AL7LO OZ3SM UT6UA W9BP WA6G WB2AA	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV YO2LLL	1690 DJ6NI G4FTC K0NV W6RFF WD4IXD XE1YD	1683 W1JA W4JVN WA2UUK	1676 AE4M K2RR K8OS PA9M VE1VOX
1713 HA7LW KB1W W2GDJ ZS6UT	1705 K7GQ K8AO K8SMC*	1697 9A1R AC5AA AD5WB W9WO XE1R	1689 K9ARZ KG6DX W4GMY	1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1675 NM1G
1712 K8SIA NZ3M OM2RA	1704 N6KK N7FU W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT	1681 JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO YP3A	1674 JA1BNL JA1PVX KD4SN KL7TS KW4J ON6YH W1JQ
1711 JA1FUI K0PX W1KMA W5UHQ WA0WWW	1703 I2EAY KO6KD LA3PK NA2X VE4YH	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE N2LQ N3TR R6FFB		1673 EA7DUD JR2PZX KC8RP NU4I WA6POZ
1710 JE1HPM JG3KCX KG4CUY KS0M W2NY W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E W5MO	1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M W0BBI	1680 PY2RN SP7QHR W1MR WX0E	1672 IT9IPQ K4WW NU2Q NZ5O W1FA WS9W ZS1C
1709 HB9BNQ			1679 JA4IYL K9SO		1671 AC0X E70A JH2BNL

W7QHE	KX8G N0OK	OH2BUA RK2M RN3OA SM4CTT	IZ5EBL JO3WHB N0AMI YO3VU	K3GW K5HTE K7DSE WA9DU WX0Z	LX2SM S51MA WF4G
1670 DL5CT F6DHI OE1PMU	1662 DL6UNF JR0EQQ K3WGR N8NB	1653 JR3ADB K8ZT/QR	1645 GM0VRP IW7EBE IZ0ADG JR1JGA N1BCL* N4MI N5VR R7HF R9JX VE3MM W9MR	1638 JA2LWD KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF
1669 W8VI WA5NOM	1661 K7FEL N1EK ON6KE RL2A	1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG			1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM
1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW	1651 JA1FVE JK1JAS K7GA UN2G W5AP	1644 EA4DB JL1WQO K1EDG KG5UZ OH3PYY OH6JKW W9OSI WA3FRP	1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 KW3W W7CP
1667 4X6UU EC5A W9RXJ WA2OTC	1658 DL2JIM JJ2VLY VR2KW	1650 CT1AHU IONUM JF1MTV		1636 K1LEC K4OCE RN6AJ	1628 DK3PZ JK3NQV N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI
1666 EA4UV F5CT JA1TD K7AWB W7IUO	1657 AG7HY JA7SFD NW7US SM6AOU	1649 K4WFM NU0C W0JW	1643 F5NTV K4FX	1635 AA4A JA1DCK JQ1PCX	
1665 JR4CZM SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 IK1ZOF JA1NLX JA6BZA K4SAF K9EXY N5MT RZ1OK	1642 DL1EK LA2IR W1HEO	1634 CT1BOY F4FLF JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF
1664 AD3C IK1MEG KK9M WE2N	1655 GW4MVA JA1HSF N7GCO NF3R NY4I UA3AKI W0JMP	1647 JA5QAH K2QB N7TM WN7J YV5KTM	1641 DJ7JC I5XFD JA4HXF	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1626 W4AG
1663 HB9ERU IK0XIH JI1MNT	1654 JE7RJS N7NF	1646 DF7FC HL1AV	1639 AH6HY DL5EBS JH2GZY	1632 AA3TH DL2CC DL6GBM	1625 EA2AA JH8CXW W3OOU WB1DX
					1624 AD5MD

BA7NQ JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X I5FLN N4ZY* W5AAJ W6OUL	JH8JBX JP3OIK NC2Y W6ZQ WJ2R	SP4K	NK7Z W1ASB	SV8LMQ W5DM* W7TSQ
1623 IK2QEI KD2SC W1OK W5SUM	1615 IW9DNI JG1JPE JI1HNC W0FG	1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ TF3JB W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A N8HO VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX
1622 JA2QVP KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 JK1NIU N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC KB5UNX KI8L N4XX W7TUS	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT TA6N
1621 EI8KN W4KK W6CUA	1613 G7IRN JA2ODB K5EWJ W7LGG WA0PFZ	1606 G4AYU IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KI6MQX KJ5PQ N5EE
1620 9A6ST I7LGM SM5OJH SP9IZV VE1JF W7YW	1612 DH3KM JE1CTA JK1EBA PP7LL SV2CLJ	1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1596 AF4CD DK8IZ N8DUY N9JCS W2DEN YO9FQT	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1582 LU2BA N0KK NZ6E W4UFO
1619 AA5TL DL5AVJ ND7J	1611 IV3TMV JN1NOP K4CGY W2UDT	1604 AA8KY K5QR NU1T WB5STU	1595 DK5HZ	1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1581 JR4VMS K2WJ KJ9X VE1ZZ* XE2YWH
1618 4X1UF/M AD4Z KF4MH N9CO UA0FDX W8WVM YO9CEB	1610 CE3BT CT7AUP IU8IYE JA1GVT W2GFF	1603 W5NUT WT2P	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO	1587 JG1OWV JH1AQN RO7T	1580 AC2G F5LIW JE3PCP JI8XLD OE6CLD
1617 DM5JBN JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR JH3FCF JH3KAI	1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM JF1QQK K7STO	1586 IZ8EKL K4GK N5OHL	1579 DL4DW IZ0FUW K2ZD K4IE K7PT KS9J NA1DX W9BS
		1601 KY9KYO			1578 IK5ZUK

JE3FOR K7LY ZS1DX	1571 G4DYC HL5FBT JJ3FRB	K5RKS W4AEJ W4NBS W9QO	WW0E	DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS WE8L	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W5VX
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1576 EA1T JE2DJC K5AC K7CU W5WI	1569 CT1HHP EI1DG G3VAO K6BZS KC4HN RL3BZ UA1TAN WA7HQD WB0ULX	1561 E73W JF3GFH JL1VAL K9CJM N6VNI W3KN W8JA	1554 AA6K CT1ZW* JA7QQQ KE9S W5IP WC2L	1547 JH2AYB K6QU N7OJ WA3GFM	1539 HL4CBX HL4XM JL1JVT K6ME KB7V KF9AF N5ID VE2BWL
1575 G0THF JA1NQU K7LFY UR4CWQ	1568 DL6DQW JA0CVC OE3JAG W7FI YO3GOD	1560 KG6D M0HIH ND1Y UA1CKC	1553 HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ WA9JOQ	1546 AA5N IC8TEM JE1LPZ JK1MZT KD1AB OZ2RH	1538 IZ0FYW JA4RED PY8WW
1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1567 AA5SH IS0MVE	1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1545 DJ3ZF EA4DUT I2DMI K3HW	1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
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1572 IT9KSS JM3GXU W8BI	1565 JA3IWB JJ1DJW KE1B YB2TS	1557 7M4CLF VK3KE W1JGS YV5KAJ	1550 JA8RRF JL8IPF N6EM WA4USA	1543 CU7AA J68HZ N5CQ RZ6DX UA6J	
	1564 IK4TVP N6RFM WA9PWP	1556 JA6GMC K8TB KI4R R3DL RA3M SV1XV WJ3A	1549 AC6BW	1542 DL2RPN JD1AMA MW0CBC W2GB	
	1563 IV3BSF				

1535 HB9PUE JE1GGI JE3RMQ W4UDH	W1HS W1WV W5RZ	1523 EA3ESZ RV6LX	NJ0U YU3MAY	JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	W0ELT
1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP N9LF VA2LM	1528 DS3EXX NN5E SP9TPZ ZL3AL	1522 DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH N9AZZ NR0P SP3WKW UA9LAO WB2ZAB	1517 K1FE K4PKM N9CDX W0ANZ W1XV		1506 CE3FZ I2YPY JA2JID K5DV KE7XM W2XX WB9W WR2G ZL2CC
1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM	1526 DS2BGV G4DXW HB9CYV K8JJC UA9AGX WA5YNB	1521 JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W2PD WB1AEL	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1505 HK3J JH3PAS PJ4/NA2AA W2SKI WK9U
1532 HK3CW K8ROK N0LD OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G N3AE NU4B UT3UX WX2CX	1520 AC6ZM G4RGK GU4YOX K0YL KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT
1531 N3AIU VE7XT W5SWV WS4C	1524 AA5TA DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1519 F4DSE IW4CIL JE4RAL K4TXJ N4MIK ND4DX UY2UZ WA8CDU WB4SON YO9BLY		1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX	1503 AB5GU IK0PCJ JK4JMO JQ1EST K1APJ K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC W4DWS YB0DJ
1530 5T5PA HB9ECS IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW		1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK N9HF	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DH2ID DL0WW IK4DCX NN6K WV4V YL2EC	1502 7N4SQJ 9M8DEN DL6WT G8VR K6JJ K9LCR KA5JSM KB9AIT N2PK WR7T
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1501	W9PDS		IZ0GKB	K0BRO	DC8TS
HB9AGO	WA0JZK	1492	K1ROA	W0IKD	DL2MIH
HL2DBP	WJ0T	IZ0COK			DL6RA
JA4ENY	WO5I	K5NOF	1484	1476	N9LQ
JA6NEJ	WX3P	KF0RQ	DL4FDM	JA1BON	W1FC
JK1NPH	WY7FD	N4PGL*	IK2RLS	J11JPJ	W6FEL
JR1SLU	YB4CHP	WW8RT	IK7YCE	N1RP	WD6T
KB1YNT	YL2BR		K0MFI	N2BI	
KJ4YLO	1499	1491	KM4VI	W7IAN*	1467
KU1T	K5LY	I8NHJ	LA9VBA		K8LN
N5XE	KF6A	K0JN	W4ATL	1475	
ON5GQ	N7ZA	XE1ILI		AK7O	1466
R0QA	SM5APS		1483	G0SYP	EI4CF
R2DO	VA7DXX	1490	JA3WMS	J11UHZ	JA3MIO
UA1OM	W8LR	AJ4F	JE2VFX		K4RW
W1GF		JA6HUG	JH1CTV	1473	N1SZ
W5DXQ	1498	JE1NVD	RU3UN	KR4DA	N9OY
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WA5CMI*	VE3UTT	W4PG	W0OGH	LX1KC	VK2HV
WF7T		1489	W4GHW	NX4TT	
YB0MWM	1497	F9CI		W9NJY	1465
	JR2IMJ	JH1XXB	1482		K5YU
1500	K5YG	JR2BJE	DL3IAC	1472	K7VC
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AE4AN	1496	W1LY		LU2DSL	VK2AAH
DL5KW	AA1M		1481	N6AWD	YB2MM
EA4TX	E73M	1488	DL4FCJ	W4WG	1464
EI3CTB	IK6ZDC	CU2CE	SM0NUE	W7AAD	W5LUA
HL3EHK	JA8FKO	K8AJR	W2TX		
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JA4DNC	SM2OTU	W6JTI	1480	4X4JU	IW0AFS
JF1MUI		YO8RSL	K0XN	KC2STA	K5TU
JF2SQB	1495		K8ZH	N6FS	
JK1PEC	AK1N*	1487	KX1A*		1462
K4RDU	JA7HGA	K7QBO	W4UW	1470	DJ1OJ
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N1BZ	1494	W4PGC	JJ1KXB	N3WD	
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N5XJ	I5IAR	1486	W0YK	YO3IPR	JA4ONP
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OH3FVP	NG0G	N8XI		DL1QQ	
OK2MDC	W1DAR	W7HUY	1478	K8AJK	1459
OK8DD			A71AM	K9DY	HA5UK
R5AK	1493	1485	IK3GBG	KE5BR	K8JRK
UT2VC	JA3CMD	DM9EE		SM6WET	S50U
W3DIY	JG1WNO	HP3TA	1477	WA1NLG	
			HB9JNM	XE1MW	

1458 IK2GOQ IU0ICA K8CQ*	KI2D KT8D W4TUN	KP4N NN6L SP7UWL WA8RCK WT1L	W4GF	JF2SKV W9UM WC1M	1420 KM2L ON4CN TG9AJR
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1456 IC8SQS K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 EA3HDZ JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR TF5B W2EQ	1418 7M2VAP W5GJ WA7HR
1455 AK6A ES1FB K2KIB N0SL N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO JA5ICH KJ6Y KN7D LA6FI N2XQM	1432 AE4WG K4NTO N0TK OE6BME PS8ACL UN7BY	1424 A61BK G3PSM JA4OIJ JE1AZZ K4GHS	1417 JA6HOZ KC9WPS NX9T PY3SB S50N W8HB
1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1431 K5OO K8MVZ K8WHA N5JEY W4AO	1423 FM5BH N0RC N3FG N4NQ N6AD W7XE	1416 AA9D KG4USN LU3VA OH3KAV	
1453 VA7XX W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ W4QG W6SIY	1438 DF1IR JA8EKU K1TKL	1429 AA4ZK AK9B EA7AN JA7FVA JJ1LID KZ7Y OZ2ABI TA1L W4HGW W4WJ	1422 3A2MW AC9A DH4JQ I4ACO KB4CL SQ5OUO VR2VAZ W9SE WX4F	1415 DF5DH JA5MOO LA9KY
1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PV8DX W4AXL W8TM	1437 VE3BZ W0ZR ZS6KR*	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1421 CT1ETE CT1IW DJ4KW DL4ZAB HB9DQD JA3AYU JH8MZF K0IO	1414 AI0Y JH5RXS
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1411 AI9U KB1DMX WQ5T	1403 9H1AE AK4PR EA7LS HP2NG JR1TNE K4MIL N7RVD ON8VM	NG6R YO6HOY	I5YDO JH4BYS K5LC ON4CCN	KK4XL	1373 AF6PK K1TWF KO6LU N6DW W2PS W4TNX W7CQQ
1410 DG8YFM KN6VTC VU3CAU		1395 JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1388 4X6KJ CT7ANG	1380 AB2DP KB9LIE NC6RJ NR8Z	
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	1396 DJ8WD JR2HRR	1389 DL6KWU	1381 DK3TL G4DDL HB9BEM		1366 JA2KQE K8GWU NN1SS

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1360 JA6FEG JI1QIO RU3UR WY4I	1352 DM1HR K2CDJ K6DJ	1346 JA6JPS JG1AID JK1BIB N0RR N9MW ND0C/QRP	1340 GM4YMM	1333 IZ0GVZ K3RWN K5GM	1327 9A5VS BX5AA EA3ATM JA1PUK JH1EVD N1HO UA0APV

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1325 EI5GM SM1NJC SM5AKS W3NRJ	1318 IZ4IRO K0HQW	1311 NJ0F W2GR W4ER W4HM W6DVS YU9MBA		1299 CT1AUO W1MRH	1292 N9NM
1324 KI7M KR4U SM7BHM SP6OUQ	1317 AA5H AD7XG EA1KE JA3AOP K7WK N5OP SM0W VE6SV	1310 AA1BS AD6WL IK0PRP JR6GHN OH5XB SP6DVP VA6JV WA9IVH	1305 AA6PI K0TV N8OCN WB2UFF WD0EVR	1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y I6KIU K9ZG NC6K W8FAX W9MAK
1323 IK1ZNM	1316 EI3ISB GM0VIT JF7NNI K2JK NC6R WA2QAU	1309 JH1FRW K1WY K8ARY N2TC W1JMM YV5JGO	1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX	1290 BG8PA K9JP UA1CGS
1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3OT W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA IK8PGE OE7SEL PT2ND W3KHQ	1289 I2DJX JA7FSB J11BJB JS2KWL OZ7QB VE7IRU
1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 KB8KIM N1BY VA2LC W9JOE WU4B	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W5HNC	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1288 HB9FAZ I5SDG IZ2CSX JA8KAW K6RC N0ATQ W8MSP* WA5SOG
1320 JA1FVS JA2DLM	1313 JA1DCO JH2PWM K4ZA KP3R		1301 AA4MM K4LD M0OIA	1294 DK3FB IW1CAB KN6H N5SIX PF7M W1PY	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA
					1286 DJ2RB IZ8EYN JA1CPU

K2DF N5TU W3/NH7C	K2HJB K4GN K9KEU KB1OIQ W4ASE WA2ALY ZS1EL	JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB VE3AJ	JA6SQR UZ1WW	K2RNY K5SES KB4KBS LU5FCI MU0GSY SM4BNZ
1285 7Z1SJ K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1278 JA7KQC K6LD K9UO KC2WUF W8PE WF4W	1271 DL7ACN K1GND ND6G W5GVP WV2B	1265 F1OBJ JH8NQV TA1PB* W4EJG	1258 F4CPF F5NNN JA2CPD VU2TMP W4NF	1251 EA1WX EI7JZ HL4RBR K2GLS K9AAN N8IK S51AD UA2CZ VE3VV W8LIG XE2AU
1284 K1PTF K5FXB N6DVR Z34K	1277 K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW W2FDM WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX N3HR PY5JO S51DV	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNZ
1283 EA1AUO K8DJC KD4EE N7TW W1DXH	1276 DL4HRM F5TMJ I2LXA NZ0O OH2ID VA6SZ VE7ON WB8RFB	1269 RN0C W0ZT	1263 R6MO YO2BS	1256 NN4EE VE3PJ	
1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1262 7J1ABD JF1CPH M3DFW W0UVC	1255 JH1SWD JH4VDP N2WM N9GKE NE5W SQ8J W3HER W7BVN W9AP	1249 JA1KNB JA4CSJ JF3VEC KK6T WB4M
1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	1274 GM1BSG K1BZM W2UB	1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV K6UIP OK1ADM W5IO YU1FJK	1261 DL0IV IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT LB8CA N5UM W2FS	1248 JG2TKH NS0Q NZ0T SV3RKM W8MRL
1280 JA3MNP K5DNL LA9L W1NT W7GA	1273 JA0AVS OK1MBW PU2POP RZ0L		1260 JG1IIF JH4CPC K4FK W2NWU WC6Y WL7OU	1253 EA4XT JF2QNM JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB UA6XT
1279 JA4VUQ	1272 DK1KW EA5GXI HB9DRS		1259 DF3FJ G3HSR	1252 AB9KZ K0KO	

1246 DJ9BX F8AMV I2XIP IW3SKX N0VD W1ECS W8YV WA8EQP	1241 IK6CGO JL3JTD K1JX K5NV* N5EKO VE7VZ WA2C	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR W4NDX	OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	KK5J N5RZ N9BD VE3GYL WB9IWN
1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1240 JA1ILA K2FL* KC3AK KX6C	1233 JH0LQD JR3MTO	1227 DH1AKG JA9EEH KF5WCP KI0HA WA0BZA	1219 CU3HN KQ9J WA4TMJ	1213 JH4GNE JH8JWF N9FH S57TA W4NK
1244 A65BD AA5B AA7X IZ2MHT KB2KBC N6GR NN7X WU7X	1239 CE3CT DL5MM N9EAJ W4MPY	1232 K3CWF N5RN WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ KI0KN OH2BC SM3OMO W4HVV WA6MRK	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1238 4X1VF AD8NQ DL7BO JE2DOD LZ1XL VR2PX W4BH W6PG WC4V	1231 DJ3CQ G3YSX IW2CAM JA1PLT LB8OH N2BSA W2FKF	1225 JL1MWI	1217 EA5IAG IK6WEZ K3BQ KB7QFE VK7ZE W0VD YB0EIN	1211 DL7JOM EA6BB I4FTU IZ3KNK WX0Y
1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y	1237 EU4T KO9V KR0O N3TTT N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X KY6AA N9QQK SP7MOC W2IZN	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R NB2P SP8GK WF4B	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG
	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	1215 CT3DZ HI8O JA1JMF JA9KKD NY7T W1MO	1209 EA5BD K0AFN N6MA OK2FB
	1235 EW7A J12EMF W6IZT	1228 AB4FH JA3BLN JH8WGT KI2Y	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV	1208 KJ2U KN4OK
			1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U		1207 JE2VYM JJ1REU K1QN NS4F SP5AKI

1206 JI1DCW JK2IZR K7SO KL2R W4UR W5SV	W7RN WA1FXK 1200 DD0VU K2GW N5MI ON6MX	IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1186 CT1EPJ HG6IA JA2QPY JH1BHW KS0JD ZS6NK	1181 HR5/F2JD JR3PQA K4RMM K5KEW K9BQL KC4DM N9IXD SM0BSO W5XU	JA4DEY OZ1DSD W9LQI 1175 DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A TF1A W6NK
1205 GM7NZI K8YAH* WY9V	1199 EI9E JA0TEA KF3N N2ZL N3RR NT9E WE2K ZS6C*	1193 DL9SAD EA5FCW K7QA WB3AVD	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
1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1198 IW0AGX JI1FXS KA5VFU TF2LL	1192 AJ4HW DJ0IF	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO N0MR WF8Z	1179 EA2RY IU4CHE KD2BS N9MSG UA3NFI UA6FZ WB2NFL	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JF1KIG VU2DED
1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V	1191 AA6IO DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD		
1202 AB0S JE7LHT K2RSK N8WD OR4K WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT HB9AJY JA6WIF JE2RBK N6BDX WA1F WA8IQF	1190 DD1JN HL2FDW IV3BBR VK4ZP W1BYH YT7T		1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1172 DJ2TG DJ9FK JA4BUA KA1CTL N2GM W1FZ W2FDJ YO4CPO
1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JH7AQH JK1KDD JR6PGB K8ESQ KV8P PW7T W4GH W6CN	1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 AG6CV JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1177 9A4BL AA3I IK6IJF JH1EIG KB9S WO5D	1171 6K5AQY AK1P DG5DBT JA1DIO K7BWC KA3S ZL2LW
	1194 4F3BZ	1187 G3EKJ		1176 CT1DIZ IK2WSO IZ3XEF	1170 IK5ZAJ

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1169 7N4OBV ES4AW JA5ALE K2FJ SV1HAK VE3XB	1162 DL9GOA VE3OP W3MS YO9GJY	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ WD1M WS7I WU2G ZL1BBW ZL3REX	1151 AJ6V DK7VW* EI4GNB JH1AWJ LA4EI N5CR	1145 DH5MM G4CTY JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY IW1GEU JE1COB JP7SOZ K9YZ N1DC PA0QRB SP9PRO W5MJ
1168 HB9CAT IK4RQJ JA7LOT NE1RD NT5O	1161 AA4OC F6BLP IK0USO IK8TWV N7GVV	1156 K1VSJ K3WJV KM8V PH7A W6KAP	1150 K8BB N4LKB N4UP N4VG RM4C W7MD W7SYK	1144 EA5DKU F6IMB IK7ZLW JA3RAZ JR1GSE K4CA W8GU WJ8Y	1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N2SCJ N3YZ W4ATM
1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* NA4CW	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN OH3DP VE2NGH	1155 K6ASK K7JY SP7ASZ W1ZZ W4RS	1149 GM0DEQ JI1CHH N8AID SP5NON	1143 EA5BZS ER1LW K5XM OH2DW R8IA UA9AEU W6MYN	1137 K7VL KZ2R N2MFT NN5G RA0LQ
1166 DJ6TK F8EZE JE1WBA W5CWQ WA9LEY	1159 KL7KK N6TV NT6AA RA3LAL S51DD WA0GUD*	1154 GI4SZW I0KRP JH0IEW JN3ONX K5CKS KS4WA NO2C WB9WHQ	1148 AA4IB OM2AGN W4GHD WB4KTC WJ1B	1142 AB6BR JH1HGI KD4CM KE7BMG VU2NXM W1ES	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC SQ2BXI VR2IL
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1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W0LGQ W7VV W9HZ	1128 7N2JZT AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NR5O W4MC W7KKC	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ RD3FY	1117 AA2WC AB9YC DH1UK UT7WZA	1111 K2IE KC3D KG4Q M0NGN W4CZ W7JWM	1106 G3PMR K0KM K2UF K7IA K8CJY PA2TMS RT0Q W0QD WB9RRU
1133 AD4RE SV3EXP VE9VIC WA4AFE	1127 DL7LX EA4OR G3YFE W0ZX	1122 DD0ZN E20YLM GM1TBW K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY YO4YPC	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY UN7ED VR2ZXP W9VA WB4EHG WB5TOI
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1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF	1125 F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1120 JH1LZU VE3EDY W0UY W1RZF YO4CSL	1114 4F1OZ CR7BRV G4PUQ G6MXL KA4H KE1IU KK4BZ	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1103 DJ5KL IK5XLB IZ7XUQ K3DQB NC4RY NM4SH
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1124 DK1NAL EA8TZ K0MP	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA HB9ARK JF3AHI K1KU* K3ORC K4CC K6IRA KE3ZT	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J
					1101 9A2WJ* AB5RM

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1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA	1096 AD9DX JA0EBV RG7G WW5L XE1RCS	1090 CT3FN DU1IVT EI6JK JA9LX K3IXD K4WJ KM4GZI KX5U UN6TA	1086 AA4QE ER2RM JA8DRK JG1EIQ KD2ZIU KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 MM0BQI SM5CCT WW1WW	1075 AC4CA DL5SDB JA5XWB JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV YO2OXD
1099 IZ7GIT KK4ODQ LA3SG N0RQ SP6FXY YO4PX YS1RS	1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX	1089 JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA VR2KF W2GGY	1085 AI7W DL1AN K8FB LA2LI N8PE NN8L W4OWY	1080 EI9CN JI5RPT JK3NSD K6EV KG7CW N4YE N6JM NR2D PA1NHZ TA1PB W7PC	1074 JE0EHE K6VVK KC2ATK KJ4EX M0IFT N7PIB W1WN WA4VJK WB6RAB
1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL W1USN WA9IVU	1094 8P6ET IK1AAS IZ0HTW KC2NJ LU1FM N5RP W0CO W0YBS YO8OY	1088 AA5VU* EA7OH G0HSA JA1DJO K0NO K0OB K4AVU KS4L MM1PTT P40P	1084 K7YMG KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ W9MDB	1079 AD7KG IK6IHN JL3RNZ KV2S LU7DW VA1SEA W0RI*	1073 G3VSQ JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD WO4L
1097 AD6KQ AG8L	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN W7QF	1087 CT7BQH JA1GFD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R	1083 DL1ASA DL9ABM K2KN N6OGW UX7IN	1078 DL4KUG EI4DQ JA2SEQ JH3LIB SM7CZL YB1IQE	1072 DL3NCR IZ8BRI JJ1XGF KF8N* LZ1JZ OZ7BQ RV3DB YE4LWU ZS2ACP

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1070 JA7GZM N3PPH NJ9C YU1LD ZL3HAM	1065 DL1ZBO EA4BHK N2IFA N4DJT N4UW NF4J NK9R W0TG W4MOT	IK4PKL IZ1EPM W9IM	1054 JA0CRG JA2VBK JA4EI KB3KJ N4NM SQ6SZ* ZL1AIX*	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE K1IG KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH N6ZM NT4K SK6QA VK4CC W1CDC
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1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI N6AA UA0LDW	1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL W4BR WN9Q	1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5UFK SP6QM W6QO	1052 AA3R IC8XIL IK2QPO K9WMS KC4EZN W3PT W3ZL* YB2BOB		1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR W0ZA WA3EEC
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	1061 EI6GF F8DQL G0MMI JH0NBN	1056 K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1050 AC8CE JA1JYS J1SAI JR2BNF K0MB KX2B NJ4V NO3U	1045 AC2AC JA1JQM NK3V	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI*

K4LCP NC8I NX3A UT4ZX W2RDS W8RES	W3ZGD WB3LGC	JA6COW K7WA LA6VQ M0LUX N6MG NU0Q SV1DVX	W2WGK W6WRT WX4W	DL1SWN DL7VSN F5TJC K4VX K6SS KC0V N9ID W2YWC YB2BNN	K6NX K6VWE KT6AA RA3AOS W9TO WA6VZN
1039 3W3B 9A3QO CT7ABD E70X IN3Twx K9IO KX5M NF8J NQ4A PT2BW SM3GQP W7GES W9XA	1035 AE3T AI6P G4FVZ IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO	1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW SV8IE VE3ZN W2GHD W2LPL W6HB	1025 AC1O DS5BRE G0KRL K6WY RL8C RV6ARZ WQ5N YB9WZJ YV6BTF	1020 K2KNB K2WR K4BNF KG5POL N2MN S53X VE2ACP WA8JBG	1016 AB4BA DS4AKP EW4DX F4GDI HB9DPO JQ2MPJ K2KQ K9OHI K9RZ KD2NF KL7XO N5ZY W2PSU
1038 KT1V N1CNG ON8AH ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	1034 DL2DCX K9AAA WA1HXX	1028 EI2FG IK1RKN W4SW W6ELI WA6APQ YB3OSE ZS6X	1024 CT2GZE DK6WL I2ZGC IZ8DDP JA2LMY JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM N3GTG SP9MAV TA1HZ	1015 IK0SHH JA2QCX K4NI KI4FSI N6TW VE3VEE W7CB
1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W4GKR WD4OHD	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE TF3G W5XG WW4N	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1018 EA3CR K4HR K8UHL KD2RUY KM4AF KO4IBL N3BK N7HCJ NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL6LZM EA9LZ HL1PET JF2OHQ K1NOX K4CNF KG5EG N5JED NW8F PT2CSM WB2MKX
1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM	1032 9A1A DL9ZAL F5ELL G4DYA LA8ZAA	1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM VE2WY	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD KF1P N9AVC W6OZI	1017 IZ0COI JA1GLE JA3ALY JL1EEI	1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA
	1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE ND4K NX7K OZ1NF		1021 AC9GK		
	1030 AI4EY DL7UCX				

NA6XX PY2YW R7KW VR2CC	W0ZW WD9FLI WM5DX	W7RJR WB3LTT WB4MM	W0ADL W5GFM WA8COB	R6TY VA2KI VE3FK W2/F2YS W7GTF W9LWO W9MB WM6Q WV8EDU YE4FSB YL2CP	LA9DL N2YU N3CAL N4GRC N4LS N4MC N4PAJ N7MGW N7OR N8YO N9APK N9NFT NA9J NG4DX NI0P NS0D NT4TN OH7HM ON5UJ PA5X PP6ZZ PV8AAS RA5C RM6LW RT3I TA7AZC UA3DUJ VA2EBI VA3EJN VE3MSC VK7AP VR2VGM VU2MB W3ENM W3RFX W5GOL W7GF W8GJK WI2E WM4W WW6W XW4KV YB2TJV YO5QAW
1012 HB9WDF JA1UXV JH1KIM K7LAY N0UCR RA3AA RD3BZ UU1JA VU2OT	1008 9A2DM JG2NXV K9CHP RA9SAS SM0DGW W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1005 DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KK6TBN KR9A N3EEN N6MM* N8IBW NE5TX PA3AIN UA9AM UT9LC W1CVE W6DOE	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JH1JNJ JJ1HLL JJ1XHI KB9REV KJ7KOJ M1EMC N1AH N2UO N4WOT N4XC N4YHC N8KOJ SV3AGT W6JH W9CY WX4B YB1MIG	1000 7L3JAR AB9BH AD5ZA AI1W AJ6X DB9CR DK1MCS DL1DV E25KAE EA3AGY EA3HPX EA4EQD EA6UE HB9IJJ HI3I HS8KAY IK6TOT JA1VZO JA1WIO JA2KAK JA2KPW JA9EJG JA9KA JF3KOA JG1EBU JH4MJO JS2IMR K2RAS K5XS K7LOL K9DUR KA6RWL KB3HHA KB7PKC KD0BQS KE8NOA KF7PBM KF9LI KM6WXB KZ5D	
1011 IK2TPX JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ DJ0BS JH4GXE JK1AKA K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX	1004 CX9AU GM0SCA JQ2NBX K7UW K8JRM K9IJ K9MRD LU7HF N2JT RA5CM S53BB VU2AE W5EW W9KM WA3KVN	1001 AD5CA DB2WD DG9NAJ EA1BP HB9GZE HS8HEX IX1CLD JA1ASO JA1CCG JA5RVN JE6OVK K0FJ K6DLB KB7AZ KB8YTD KF0QS KG4URP KO3F KS0AA LA8IB N3AS N3DD N9ATD		
1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KO7T N2BEG N5EI W8EDE WI0E	1006 AC8TN DB4RG DJ9KV DS4GKF G3YBY JK1OTP K3WTT K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ	1003 DF5BX E29TGW EU1TT IK1RLI JH9VLZ KF4JHG KG5NP KK7MNC LA4HC NC3O NJ8G NK2H RA0AM			
1009 AE4S DJ3GZ EA5HZB IZ7QSS JE4MHL JL1KBS K4DXA K5WL N0SFF N1XL R3TKM					