

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 26 Jan 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

3304 EA8AK	3223 OZ1LO	3202 DJ6RX IK1GPG	3181 SM3GSK	3161 CT1EKY JA4LKB S58T	3145 UR0MC
3299 HA0DU	3222 DJ9KG	3201 K8MFO	3180 CT1APE	3158 JR3IIR PA3FQA SP3EPK	3143 K2TQC
3264 LZ2DF	3221 IK4WMA OH3SR	3199 DL4MCF	3179 IK4DRY JA4DND	3142 DL7VEE I2AOX	
3258 SP5EWY	3216 PE5T	3197 EA6SX F6BKI GM3POI UX0UN	3178 JH4IFF W3LPL	3157 9A2AA	3141 IZ0AEG
3257 CT1EEB	3215 N1DG		3176 WB9Z	3156 9A7V PY2XB	3140 GM3YTS N4CC
3251 4X4DK	3212 KJ9I	3192 OH1XX W3UR	3169 OG2M	3154 SP3E	3138 OZ1BTE
3250 JA1BK	3210 I4AVG	3191 W1NG	3168 NN4T SV8CS	3152 G3KMA JA5AUC	3137 N0TB
3249 UT7QF	3207 G4BWP	3189 K5UR	3167 SM6CVX	3150 OH1ND	3135 WD5COV
3246 DF3CB	3206 G0JHC N4WW	3188 OE6IMD	3166 JA5EXW	3149 HB9BGV	3134 IK4GME SV1FJA
3235 S50A	3205 YU1FW	3187 W1JR	3165 N3XX	3148 JA3FYC	3133 EY8MM I5NPH NJ6P SM3EVR
3227 K4PI	3204 IK4MGP W4DR	3183 I4EWH W9ZR	3163 SM0AJU	3147 OE3GCU	
3225 JR2KDN					
3224 OH2BU	3203 UT5UGR	3182 K5RK	3162 JH4UYB	3146 K4CIA	3131 DF3GY IK6DLK

JQ3DUE	3112 F6AOJ	W5ZN	3066 JH2FXK	3047 G4PWA JG1ULJ	I4LCK
3130 SM3NRY VE3EJ	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3087 IK6FWJ KF2O	3064 K4XP NR1R	3046 HA5WA K8PT UT7UJ	3033 JA5AQC N2LT UB7K
3129 IK5HHA UT3UA	3109 ON4AOI	3086 OE2VEL UT9FJ	3062 K4MQG	3045 HB9AMO JA2WYN N5KD	3032 SP5DIR SP8NR UY5ZZ
3128 F6GCP JA2JPA	3105 IZ1ANU	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3044 DL1AMQ S51DI	3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3127 JE6KYA	3104 JH1GZE	3084 HB9BIN OE1WEU	3060 G3ZSS K1CP	3043 JA5MHD N6AR	3030 F5UKW
3125 IK8HJC JF2MBF	3103 G3XTT	3081 9A2EU SP6CIK VK4MA	3058 K9CT	3042 EI7BA JA1UQP K5XI	3029 K4SO OH2BCK W4TO
3124 EA3A SM6CMU	3102 JG3QZN N9IW S59Z SM5AQD SP9DWT	3080 9A1CCY	3057 DK5WL F5II	3041 F6EXV HA8IE OE2LCM W5OZI	3028 JA7QVI SM6CCO T77C
3123 G4CCZ W4DXX	3100 IK4CIE	3077 DF4PL	3056 UX0FF	3040 AG9S DJ2YA	3027 KW9A
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3075 K4DY	3055 US5WE W2YC	3039 WK3N	3026 I5KKW
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3074 UX1UA	3054 JA1HGY OH5KW	3038 AA1QD W4PK	3025 KY7M N4CH N7NR
3118 N8DX	3093 W7UT YO3APJ	3073 SP5CJQ	3053 JR6EZE	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS	3090 SV1RK YO5BRZ	3071 SL0ZG	3051 OE6MDF	3034 9A8A	3022 DL2OE OE5KE
3114 EA5BM	3089 K3UA	3070 YO9HP	3050 K0KX K2FF VE1YX		
3113 AA7A OH1MA SP7VC	3088 KD5M N4BAA	3068 N0XA W8UVZ	3049 OH1LEU		
		3067 N4RJ			

3021 CT1IUA JF3KON	3008 JA2JW RW2A S53R	2997 DJ5FI	2979 N2WK	2965 DK1FW K3FN K4SV	2952 K5BG
3020 KX4R R7LV W3CC	3007 SP2GJV	2996 VE3XN W4VQ	2978 N2NL W1GL	2964 DJ0MDR	2950 PY5EW
3019 9A2NO JJ3PRT N0AT	3006 UT7UW	2995 NI0G UA4CC	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN	2949 N7RT NK1K OK1MP* W1TSP
3018 IV3ODE JA3EMU	3005 AA4V* IW1ARB	2994 JH1HGC K0IEA	2976 EA5RM	2962 YV1DIG	2947 K0SR K1UO YU3AA
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2993 WP4U	2975 JF1PUW	2961 OH3BU OZ1AXG W7AO WA7NB	2946 HB9BZA IK6GPZ RA3DX
3016 W1YY	3003 9A5CY IZ1LBG PY2BW W4UM	2992 DL7MAE EA3GP K1HTV K5EJ	2974 DK2LO OZ3PZ	2960 K2UO	2943 JA2DPC
3015 G4OBK N3NT	3002 JA0UUA JA6BZI	2991 JA2JNA	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2942 K1ST
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJJ N4II N6JV US4EX UT1UY VE2TJT	2989 KA9CFD W3LL	2972 IK4DRR JH1IFS	2958 JA1SYY JA9CHI	2941 K8FL N4JF
3013 SM6DHF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	2988 DF2UU N4MM	2971 IZ8FFA JA2IVK UA6A W9IXX	2957 9A3SM NO8D	2940 JF8QNF OZ4O
3012 N5DG W3DF	2986 K4QL RA3CQ	2983 JA1XEC	2970 CT4NH K4XO UX1AA	2956 RZ3AM	2939 AB3CV
3011 DJ8NK	2982 K5KC	2981 JA0EOK	2969 K5EK UR5WA	2955 JH1TWT JH2UVL	2938 HB9RG K0EU N8TR OZ8BZ UA3AB W6XA
3010 F5NBU K8SIX	2980 JJ2LPV N4XM	2967 IZ8FWN KV7K W0VTT	2966 AD5A JA0CRI	2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE
3009 R4GM	2998 K4UTE			2953 I8IGS K4MWB K9RX	2936 N4HU

2935 K9NW R3OK	2920 W8AV	RW5C	2896 KG7H	2882 JA7JWF LA4GHA SM3VAC	JN7FAH SP6HEQ VE3FF
2932 EA1DFP	2919 DL1DUL HK3W K9NU LZ2JE	2907 DL1EJA K9YY R5AJ	2895 RV3LO	2881 N5TY*	2868 AB4IQ IZ5DKJ N8BM*
2931 F2JD JA3PIS	2918 K4CN	2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2894 RJ3AA RW0LT	2880 K0KT	2867 JA3RAR
2930 N4QS OH5VT	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2893 PY5EG	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2866 KN4F
2929 EA4KD VE3LYC	2916 RU3FM	2904 W3NO	2892 K3WW N4NX	2877 JR3OEH	2865 G0OIL N4DB UA3DPM
2928 DJ4PI IK5ACO JA2FJP RA7A	2915 N4PQX	2903 JH1ECG RY9C	2891 W4FC	2876 IK5DNF LA7JO SM6CTQ	2864 A45XR OH2BLD
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2901 JA1ANR JL1UXH W0MHK	2890 RZ1OA	2875 JA9APS	2863 4Z5CX DJ5AV JA8DNV K1OA
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF SP9JZU W4DKS	2889 EA1N JR4OZR K3WC SM5CZQ	2874 JI4POR	2862 E72A R3AW
2924 JH1RFR	2912 K4HB W1CU	2887 JH4JNG K1DG W9RN	2888 EA7R K4HGX N8JV RA4CC	2873 JA9FPI	2861 SV1CNS
2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2886 K6ND SP3CGK	2885 JE8BKW NE1B R7AA	2872 JA8EAT K8ZTT	2860 IT9JNR LB8DC SM6DHU UW5ZM YO7LCB
2922 JA2NDQ K1AR	2910 AA1ON K3UL	2899 LA7HJA	2884 JE8BKW NE1B R7AA	2871 JA2BDR JA9LJS W1ECT	2859 HL3IUA JA1EOD K4ZYU
2921 K9ZO W5XX	2909 JA0GJJ	2897 OZ1CTK	2883 EA7TV W1RM	2870 EA1YO ZS4TX	2858 9A2NA ON4GG
	2908 9A1HBC HA1RW JE2LUN			2869 JA2LCP JA2XYO JI2KXK	

2857 JA4FKX UA6MF	WA4FFW	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2807 W9XY	2793 RA3DA
2856 IK0FVC JF2UPM SM2OAN	2844 K3WA SM4EMO UA4LY	2830 I1FQH K9EU UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2843 JE1SYN JF1WPB LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2805 5B4MF HA9PP	2789 F5PAC HA1RB IK4HLU VE3DZ
2853 HB9DDO	2840 JA9RRH KC7V	2828 IK2QPR	2817 JH1NYM RU6B S52F	2804 VA5DX W2LO	2788 N5ORT
2852 JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2816 K9US	2803 EA3WD IK4ADE	2787 KN5O VE3BW W9MU
2851 F4BKV	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH
2850 DF6PB DK6WA W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2814 JA5XAE	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2784 K5AQ K9XD W7KNT
2849 IK7NXM RY7G	2835 EA6ET SP1MGM UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W0UO W2SM	2813 DL5WW LA3MHA WP4G	2799 I7CSB	2783 G0BLB HB0CC N5FG
2848 JR7BDQ N5UR	2834 JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	2812 9A4T HA0UZ K7ZV	2798 HB9DHK SP7HOV SV1JG	2782 G4IYY N5XZ SM6BZV
2847 N2TU*	2833 9A2JK K5KLA W9AJ	2822 IK0FUX W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2796 JS3CTQ K6FG	2781 DK0PM R5DT RN3QN
2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX		2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC WA5VGI	2809 AG4W DL6KR	2795 IT9DSZ	2780 CT1GFK N7US PA3EWP
2845 JA1SJV R9FM			2808 F6HDH WE9R	2794 IK4PLW	2779 K5RT NI6T W6SR

2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2751 RD3K UA4HAU	2737 JA3GN UT7UV	SP2BMX	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 DJ9VA	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX	2736 K4WA W8HC	2726 LA5LJA RX4HZ	
2776 JK1EXO K8GG	2761 I4KDJ JA4EPE	2749 K5GKC	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 CU2AP EA8AKN JF0EHX ZS1LS	2715 SP6TRX
2775 JA7KY	2760 KZ2I NV9L UN5J	2748 JA4OK JF1UVJ VA2WA W6RLL	2734 G4GIR S52DD W6YI	2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK
2774 JH3VNC K1GG	2759 ZS6EZ	2747 E72U N6ET	2733 CU2DX JA2KVD K8AC	2723 JG0CQK SM5FUG W1MK	2713 JA8RJE OK2QA UA0CW
2773 K3PA	2758 PY2SP SV1BTK	2746 KP2A UY5AA	2732 JA5NLN UT8IO W5ADD W7OM	2722 AH7C NS4C	2712 WB3AVN
2772 K6KLY	2757 SV2AEL	2745 W2LK	2731 DJ9ON	2721 DL9GFB NA5C W9XX	2711 JE3ENP JE3GRQ K3JGJ
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2744 JR6FC RA3XDX	2730 K1NU SP9RCL	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2710 EA3BS
2770 JF2XGF	2755 DL5AN SP6CES	2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2729 DK2JX K5UO WB4TDH	2719 F5CQ N7RO PY4OY	2709 JH1QAX R9TO W8TN WN6W
2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK KK2I RA1QY	2741 AD1C JA1KQX	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH
2765 W1YM	2753 AB9V F6FXU	2740 G4PTJ	2727 EA2IA EI6FR JA3AZD OZ1ADL	2717 AA5C SP5IWA W5AJ	2707 CT1FCX DM2DXA G4WFQ JA1WSK JH1HHC
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2738 HB9DDZ WX1S			

2706 JH7XRG J11LET RW3RN	2697 K1KD KJ3L	IK3XJP	JR2UBS K9MM	2655 HB9LCW JH8RZJ UA3TT	2643 K0TT
2705 9A2X BA4RF IK2OVC IW0SAF OE5RLM WA2HZO WB0TEV	2696 YB5QZ	2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WV	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2642 N7XR OE5FIN W9BF
2704 JF7XKY K0JUH	2695 W5FKX	2678 DF2IS K6AM	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
2703 DL1YD K8EUR KA1R SP6M W0FLS	2692 PE1L	2677 IK4BHO K0KVR W4BP	2663 I5ZGQ IZ3GOG OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2640 DK2GZ DL6ZXG IV3RAV JA2AHH
2702 JE2DZC JE2EHP	2691 F5HNQ IZ3ENH WE7K	2676 IZ0RVI K9IR OH4SS	2662 JA9CHJ JE2OVG	2651 AA9A EA5KA IV3IZU WB8BPU	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2701 HB9SLO IK8YTA JN1RQV OE3EVA R6AF SP3CJS	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU W2PK	2675 K2EP KE9ET	2661 JE6TSP JG3IWL W4TV W9ILY	2649 AD5Q N5LZ	2637 K6SIK UA0FZ UN7LZ
2700 AA8CH DJ9ZB N9LB RA9CMO YS1RR	2689 W2KKZ W6VX	2673 N4TL W9NGA	2660 DJ4XA JA7MFL RW4NN SP3QDM	2648 OE3SGU	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA
2699 IZ8XQC K8WK UT4MF YU1CC	2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2659 K8BCK KZ4V LA9AJA	2647 KS1J RN3OG	2635 G3SVD
2698 DL1DUO K8GI	2687 W3AP	2671 JE7JDL WA3C	2658 JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM K4XD N1NK N7IR
	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2645 W3JX	
	2684 EC3A W5CIA	2668 JA7MOL K0BBC	2656 DL5CW K0JY NS6C WA9PIE	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	
	2681 EA8JF	2667 GM3PPE			

S57AC WC5N	2623 N9RS	2612 N5GH RL3FA	JA7JI KE4YD KG8P	2592 JK1OPL	2578 W6NWS
2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ	2622 RA3ZH RZ4FO W4FQT	2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA JA1GRM K7XB WS9V	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL
2632 K5LJ	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2576 JF6WTY WA3AFS XE1KK
2631 9A1CAL JK1KSB RX3AGD	2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2588 N2TN	2575 N3KK
2630 JA1IZZ N8LJ	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK LA9VFA N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2573 JH3AIU SP8FNA
2629 HL2WA W4OX WO2T	2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX	2572 HB9CZR SK0TM
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2584 K4ZO	2570 JA1CLW K6EID N5AO W6PJ
2627 G3WPH RW4C	2616 G3ZQH KE8UN	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU NX0I W3GQ	2583 N4QQ	2569 F3SG NN4SS RU6L
2626 K1USA N4RWG	2615 KD0Q	2603 I8JIT K4XI W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2582 G3NDC JR4DSM	2568 KI0KB YO2RR
2625 JH1BZJ	2614 DL1DA JA1WSX SP6EQZ	2602 DL2KQ	2593 DL3OH K1RO W6RW	2581 K8YTO N8PW VE3MWX W9YSX	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2624 DF9ZW JG4AKL KM1D	2613 IK8GYS KK9DX			2580 JA2XCR	
				2579 JA2FGL UA0SR	

2566 JA2VMU JG3LGD NC9T W0VX W2XI	JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	SP1JRF	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2526 IK2OHG JA1LSP N6VR	K3NK SP6A VA3LX W0LS WB8ZRV
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR HL3GOB IW2FND IZ5JMZ PA5TT W4VIC	2547 JA0DET YV5JBI	2534 DL2CHN IV3GOW KB1EFS SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD	2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP
2564 ER3DX I1JQJ JM1CYJ VE3CFK W4CK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2546 JF2WGN W7MO	2532 IZ2AMW K2KA N5KO N6RV	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 K9MBQ WT8V
2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2544 IZ5EKV LU8EKC	2531 JA1ELY UA6YW	2523 G8DX UN7TW	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2562 JA9AGN JA9CWJ PY2NQ R9AB	2553 W1YW	2542 OH6JD W7LR	2530 AA4SC K5WAF W7AL	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2521 WQ3X	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2551 IZ4AIK LA5YJ UA9FGR	2540 EI9FBB JA4DEN JN7DOS	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2520 K4MS N4HB RA4CA	
2558 DL9MRF HB9RYZ JA1QOA SM6BGG WB9EEE	2550 OH2IS	2539 RA3S	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2519 N4GN RG5A RZ6BS W2GG	
2557 DK3WW	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	2537 AD6W JH0INE UW8SM WO7R		2517 W1OX	
	2548 EA1AF OH2ZZ	2536 JI4WAO K0RS		2516 CT1CJJ EA3E IK2SGB YV5NWG	
				2515 JA3KGF K2NV	

JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	W1ZT	2498 K4JAF	2481 IZ5RVG JA2AH JH1SJJ JR6LLN VU2NKS	N8SNM	2454 F5LVL KA2D LA9VDA W2OO
2507 9K2GR HB9FMN N1LN RU6M W6BJH	2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2497 HB9BUN JA7LMZ RZ3FW S51U	2479 LA3BO W4RFZ	2467 W0GJ	2453 JA8KSF K8DV SV1GYG WS5W
2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH1ZK OZ8SW W4WT W6JRY	2496 DL1TRK K4MK	2477 IZ8EDJ JJ1SKG SV1VS	2466 CT3FT SV9COL W1OPD	2452 ZS2DL
2505 DF2TT JH7IAJ K1CA K2TE K5PI K7EG KQ4AV LA2QM OH2OT UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OE6VIE RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2476 DF5AU DL6JZ OK1DWC	2463 K6KO	2451 KJ6P UA0BA
2504 EU1KY IK7XLU JE2HCJ LU2NI		2493 NW7E W1BR WS6X	2475 JF2ICB OZ2PBS WA1S	2461 K1KA W4SO	2450 GM3YOR JF1IRW
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH		2492 JA1FGB JA6TMU	2474 PY2VA	2460 JA8BNP JA9GPG W8LGJ	2449 IK7EOT
		2489 G3OAG N6PF	2473 K5YCM S57AT	2459 K2AZ	2448 JA1GHR K3VAT K7GM ON4CAS WA6F
		2487 EA1RT	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW W6TMD	2458 JA1ADN N0KV	2447 RA3DNC
		2486 S52RZ W1AIM	2471 JA1HRQ	2457 IV3VBM JA1JAT JH1BNC JR8AMF N5KM	2446 IZ4MJP JK1TCV OZ1LCG W0AWL
		2485 LB2TB ZL3JT	2469 G4BUE HL4CJG WD9DZV	2456 JG1WSC N5JB N9CK W8DX	2444 N7BT
		2483 K8BL LU3CQ	2468 DL8ZAW IK4AUY N6DX	2455 K9NR N5MOA	2443 A65BR G4DJX KS0DX W9DC
	2499 W1LW	2482 WB2REM			2442 DL4CW

N4GG NE9U	KT1J N6TA WL7E	2417 JA6BEE SM3PZG	N6HC SV1FJP W2AY WA0RVK	W2GW	2384 G4XEE K8YSE KQ3F LA9GX W8UV
2441 W5IF W8MJ	2429 HB9IQB IZ4DPV	2416 IV3HYD SV1ACK	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2397 IZ5BAM JA1DOF K2TWI	
2440 EA5AT K5PS SM5CLE W5PF	2427 K9FN LX2A	2415 JR5JAQ W7MEM WQ5W		2396 KJ9C N7TY PA3CSR	2383 RK3QY
2439 F3AT HB9ICC	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO J11NJC KG6I	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2382 LB5WB
2438 DL2FAG DL9TJ JH7BKN OH4UI	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2413 CT1BWU KA8ZPE	2403 JG3SKK OE2GEN R0FA WA3OFR	2393 JR4LNG	2381 JL2JVVX
2437 W9OA	2424 W2OIB	2412 I5OYY WA0I		2392 N2WB PA7TWO W4HG	2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK
2436 DL9FCY K4RG W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV IK8VRH JA0EIY KJ0M YO2CMI	2402 N9JV W8MET	2391 JE1DXC	2379 K1IT OH1NDA VE3YF
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK	2409 HA5AO	2401 DJ8ES HA7UW N2NS SM3LGO	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF
2434 CT1DKS JE8TGI SM5CZK WA9CVK	2421 AA8OY	2408 SV8CKM	2400 IZ2FOS JE2RDO N5BO SP6JIU W8WEJ	2389 JA1BPA PA7RA	2377 AA8R
2432 K4TEA	2420 CT1APN DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN N6UK NE3F WT4Q
2431 IU0HDC JA7EPO JE8CLT JF2WXS	2419 IK2EGL JA1FNO KF7PG	2406 AA7G K0TPP K1LT K1UU	2398 AA3B HA5VZ K2SX	2387 K9YC	2375 7K1PTT WB8K ZL4TT
2430 AF4HX	2418 KM3V N6PSE W4MAY			2386 JF1RYU K4YMQ W1EQ	2374 RN3RQ
				2385 DL8LE W2NO	

2373 9K2GS JA4VLK K7ZD N5TJ W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV NA5Q S55SL	2349 JA3EOP	SM3DMP	2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ W5FI
2372 W8CZN	2361 CT3KN JA8DKJ W5VQ	2348 DJ5JK DL8SCG K5KPE K7UA	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI WA1SXX	2318 JK1UNZ KK1W
2371 GM0AXY K8UT YL2KF	2360 N6MZ	2347 AC0A IZ3ETU PY2IQ	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK W9HBH	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 K1ZZI K2XF
2370 DL2UH IK6QOP N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI W9DX	2326 K4PB	2316 EA1JO JA6CBG K0GY W5GZ
2369 W6DR	2358 N0RN WF4U	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS W6UC WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL W9JJB
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY
2367 HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 W0TT W1SRD	2333 HA0HW W0HBH	2323 HI8R JH4BTI K0CS	2312 JA2KNW
2366 BA4DW K9FD*	2355 9K2NO JA8FHM JR3UIC NA9RB	2342 HL2IFR IK8JVG JA3XNH	2332 JE2UFF K6UM XE1MEX	2321 JA4ZA JH3FHQ	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2331 G3UHU IK6OIN K0QC WB8CQV	2320 I8QJU SP8FB VU2PTT W9BEA	2310 JA5BGA JF1LMB SV1FKZ
2364 AA8LL AD4ES IW1QN	2352 ZS1A	2340 DK7YY OE5BWN W0RX			2309 HB9BOI HB9BXE
2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI N7DC W9EWZ	2339 K3TN N5ZC			2308 HL3DE

IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	K0VSH KA2MGE SV9GPV W9FI	2286 JG3FEA OH1NPW	2275 LA4PM W1YRC	2265 IK0DWN	2255 EA7SG JN3SAC
2307 N0RB	2298 HK3X JA3BSL	2285 W3ICM	2274 VO1HP	2264 N4MHQ UR3EO W1OW W5ZPA	2254 HA5PT KE9L S57XX W9PZT
2306 BA4MY JK3GHE	2297 W3YY	2284 E21EIC JA1PTJ OE2KHM W8OP	2273 K0AZ K8BN N7NG	2263 JK1BSM	2253 JH1DGQ JH1UBK
2305 AA1AC K6ZZ K8CW N5DD NE8P VK3BDX W7AH	2295 EW1BA K7TM	2283 JA4FM KA1ERL N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP	2262 LU6ETB NT5V OK1DH W8GNM	2252 OZ1LWT RN9N S59ZZ
2304 OH5LLR OK5TK	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F WB6EWM	2261 F9XL IZ8EEL JR6IKD KL0S S51NM	2251 N4TV W5ZO WA4CEM
2303 JA3NHL JO4CFV LA6UL	2293 JA1BOQ N2WLG	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 JM1HJG OZ7FOC W5PJR	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM
2302 HI3T I2VGW JA7CVL JG4BLW N4RF W2WG	2292 AC9EM RZ3DW	2280 K6YRA	2279 W5SL	2259 NF4A UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH
2301 JP1NWZ W5JAY	2291 EA3HRE JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2258 DF2NS I0OSI K6DT W3MR	2248 XE1RBV
2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW	2257 IK2SND JH4FEB K3EA K4NNX K8NKQ	2247 K4HMB
2299 I5CRL JJ1BMB	2289 AB5EB JA9IFF N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC	2267 IZ1GLT LA7XK NE6I YO9FNP	2246 PY7RP W8UN	2245 FG8OJ NW4V OZ4VW
	2288 W8IW		2266 JH1APK OH6NIO		
	2287 PA0ZH				

VE1HQ	2234 DS5ACV JA2JRG	2225 IW1FGY K0DD N6PE WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	US1CT	2198 JA2VHO JA3LDH W0QQ
2244 BA7IO	2233 JA0KJE RX3APM SM7NDX	2224 CU3EQ KD6UO OH3NAQ W3XY	2214 JA1DM* K4FJ RN1ON SM5SWA	2206 K1EFI PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA
2243 K8NK	2232 9M6YBG W8ZF	2223 K1NY	2213 HL2EIZ JA0LFV JA8EOT K1YR N4QWF	2205 DL2HYH JA0UH JA8FFM N3VA	2196 JE1VTZ W2FV
2242 NY2NY W8KA	2231 DL4DZL JF2VAX LA6OP OM2DX R9SG W8IQ	2222 HB9G IK8UHA IW0HOU K1NJ UN3GX W2TB	2212 DH0GSU	2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA
2241 JR1WCT NA2M* OH1TX UA1ACG	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA W3ABT	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT	2194 CT1DOF N2WKS N4UFO WB3JFS Z31RQ
2240 9A2TN HB9EFK K4MM K6SRZ WV4TN*	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE K9DR	2210 JA0EKI JR1NHD KT8Y PY2GM	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	2193 K2RD KZ5DX VA3MO
2239 4O3A JA0DWY N1EVK SQ2GXO W4ABW	2228 HS0ZEE JA8IUB JE1GWO	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA
2238 JA1CMD K5FZ	2227 JJ2WOC	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB KI4DLS WA1FCN	2200 CT1AGS VE3NI W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP PY1KN
2237 F5BOY HB9MFM K2EQ	2226 IK7YZG JA1OVD K7BTW VE7BV W8KL	2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX UN7FW	2199 WB8B	2190 N4SC
2236 AB0CT JA0PE K2FW		2216 SV1HEP			2189 AI6Z IK1ADH JA8CJY
2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ					

JH6WDG N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR	IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	SM5FWW W6KK YB0COU	2141 DL2AYK DL9RCF HB9KNY JA8OW N1RK N6IE
2188 N4ZH RD3A	2178 AA4FL JH1DGJ K1GE	2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW
2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 JA1MZL N3EN NW6S	2168 F5UJK JF4EQJ JH2XQY N8HRZ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K8BZ
2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW	2167 DL1NKS IK6HRB	2157 K0KG W6CYX	2147 JH8SIT N3QE	2137 K1SM K9GWH KB2FCV NZ3O
2185 JA8ZO YO3CD	2175 DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2166 LA2XPA W2RQ	2156 G3UAS JN1NBU N5PHT* TA1CM	2146 9A5TW EA5RD EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2184 JR1UFN OH7TV	2174 K5TT	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 N6KZ SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA6QHQ JA7BEW OE7FMH
2183 4X6KA JA3UCO JJ0DRC K2SN PA1H	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM WC2K	2164 KF2DT NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2134 W8FIB WB5TUF
2182 JA6GPR JH1SOD	2172 G3KMQ HI3Y KK0M	2163 N4UOZ UA1AIR	2152 EA3EQS UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4KGG K4NA W9RC	2133 AJ4A JA2FCZ RA3LO W7HR
2181 IV3TMM W6SL	2171 JA2KVB UT3UY	2162 F6HLC N7IP RZ0AF W7AV	2151 SP1MWK W0JM	2142 CT3DL JE8LWZ K4JC K8KWT	2132 IZ2EWR K7UT W3TN
2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ		2161 JH1WJR	2150 EI8IU KU4XO		
		2160 I5REA			

2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	IK2ILH KD4S KM6HB ND4X W8JV WQ6Q	W4SK	2104 JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	PA3GCV
2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC	2113 JA1OVF K5CD K9SG KB9DAK	2103 F5VHQ JK1ODA KK2M W3BG WA9YYY	2084 K6IPM	2083 IT9ODQ JA1JPM JL1OEC UR5ECW
2129 N2AJ XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2112 AE0P	2102 CT1FUH DM2RM PA0GMM	2093 KA9UVY VE3ZZ	2082 AF5CC N7DED SV1CQN YO3ND
2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ G3SBP JH7DFZ K1DC K7KB K8KS W8JH	2092 K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG
2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2100 DS4AOW EC1AIJ K4OY N4IQ W8MK	2091 EB3CW G4XRV W1TO W2ZI W4RDX WB0O	2080 JH1ORA KC6X N0AH W5LE W5QM
2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2099 EA8RR N4JR NP4G	2090 IS0AFM W5RF	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV
2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2115 AB4I DL8TV EA1KY	2108 JA1AML JA7HRM KW4V	2098 KI1U KO8SCA	2089 IK0XEZ IT9RTA SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA
2123 DS5TOS KZ8Y	2114 IZ5NFD K9TF KA2NDX KE8KMX RK9A SM7BHH	2107 G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2088 WA2USA	2077 JL1CNY XE1J*
2122 K1ZE LA5SJA W9MJ		2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU W2JLK W5WP	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J
2121 A65CA		2105 SV1MO		2086 K1FEV W8LMG	
				2085 DL5XL	

2075 JA8DSO KI4GE RA3FH	IK0OER JL1ARF K4ST	2057 JH1ILX PY2FN W0TM	K2AJY K9OR NU1O	2038 K9WX WA5IPS	W5GA
2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX	2056 KU5B RN3D	2046 F5INJ IT9ZZO KK9H NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN WE4S	2029 N4IG RA1OHX WD8NVN
2073 DJ0MCH K9RT ND4V	2063 K3BR PT7ZT W5DM	2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP		2028 DJ0UT JA4QAD JM1SZY SM5AOG YB1TJ
2072 R9SC SM4BZH	2062 I0LYO W2YK	2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2036 BG2QMO UA3FF	2027 F5OVQ IU8FRF NI3P
2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2053 DS5DNO JA4IXI K4YJ ZS1J	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A XE2D
2070 AA9LC ND5S		2052 JE1CSW K5TA OM7CA RA3TT SM0HEV UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG N9YB NE0U	2034 AA3LX K3VN SM5FQQ	2025 7K1CPT EA5OX JH6DUL JL2KEQ K6BV NO4J
2069 JA2MNB JH9DRL KJ7M	2060 CS8ABF DJ7ZG G4FKA JF1LZQ PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2033 K3SV V51B	
2068 AA9RR K2RU KK4OK N4NW R3LA	2059 DL6LIM IZ0BVU N0IJ N7ZO W5THT WD8PKF	2050 AC9S K4JLD WB8FSV WD8ANZ		2032 HB9DOT IK2RZP IK5PWN JH7IMX K2TER KI6CG LZ2HN W7VY WB4YDL	2024 F1ICS HB9FMT N1JP RT0F WC6DX
2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B	2040 K1DJ LA7WCA N7QT		2023 JR1EYB KB6CIO
2066 DL4LAM E70T KD2T		2047 JL2PQV JP7EIP	2039 DK9CG VE3KI W7IB WA3PTF	2031 W7IV	2022 JA8EJZ SV2HXX SV8DOU
2065 G3LUW				2030 N3JT N6PAT NY3C UA6AUA	

2021 JF2OZH JH1OGT JH4RUF M0CSD N4QWZ W3ACO W3BJ	2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	KB4MRX WA6JA	N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	LA9OI	1984 DJ9WH JE3EDJ J11CQA JR7MAZ N2FF N9ZI
2020 AH0U N9PGG	2012 JE0VJV N6MB VE3MV W5KI	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH KS4YT KV4T LA1K N2ZA N9JR NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1983 DF2PI
2019 GW3SFC JA2MOG J16IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG	1997 AF2C GI4DOH JH0OXS W2NRA W6AER	1982 DL1RWN JA1SGU KE8UM	1981 IK7WPC WA0ROI
2018 K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE	1995 KZ1W N3NR	1994 PA3GRM	1980 G3LDI IZ4DIW
2017 JA4EVN	2009 9A4SS AA0MZ JA0RCK JG6NGS JH1FSB R3DG SP5APW TI5CDA	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH JE2PCY K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR	1993 K5SM	1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE6HGL
2016 AC4VM HL5BMX NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA DG7RO K4EA LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM	1990 IZ5NSH	1988 OM3IM	1978 IW0BCF IZ8EJB
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA JP1HDK KV1E N6OJ		1987 DK3WG TZ4AM	1986 HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1976 DL5OCE JJ2RCJ KY6R W9LN WB2BIN
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART		1985 K6MM		1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
			1999 IK0CHU		1974 K8FC KK0DX
					1973 DL2NOM

JA4XH JH8UQJ WS1L	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTV	1940 DL7UVO K4WES K5IB	JA7FWR RL3AA W1AW	NR9J W0FS
1972 DL3JPN	1960 I1YDT JA1CFZ LB2HG	1950 N1ZZ N5UW OE5TXF WA4DOU	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL VE7TK W5JMW	1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS N4PYI
1971 DF9PG	1959 JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1916 AD5MN IV3AZZ W8HMK
1970 JI1WLL	1958 K5ZQ N0ODK N5TW	1948 RA4WE WB4VAM YV5OIE	1937 K4MF	1926 JM1VRW RD3BD UA3FX W3SB	1915 W2WC
1969 I0GOD JP1LRT	1957 N2RJ	1947 AA4DD DL6XK K3NF N4ENE	1936 WB0N	1925 G3WW HB9TOC K1JD W1NA	1914 DL1HBT N6AX N6ZN VR2CH W5GO
1968 G4NXG K6TAR OZ4AAL	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1946 EA5B K5WBM	1935 N1KC N6NU	1923 IZ1JMN NJ7G	1913 DL9IU IV3ARJ IV3IXN RK9UN
1967 JA0NZR JA4HWX JM1TWR	1955 EA2AFV K3FM SP6EII W1CSM	1945 DJ8NT ND3L	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1912 DL2RTL IK6GRT JA2ITK K4WM
1966 I8OCA	1954 DM2TO K8VC	1944 DM2FX NE8Z	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 AB2E HB9FBG JA2KSP WY1G	1911 JH1RFM UT7KF
1965 JA3HBC KA1J KB9VF N6NO N7WO	1953 K2BX K4AV K4WZ N3KV N9KW W9IL	1943 K9SE W8TE	1931 JF1IXE JH7VTE WA9GON	1920 I4JEE JA4CZM K5TN K9AW	1910 IK1UGX K4MY NC4RB
1964 EI3IO SV8BHN	1952 W2NK	1942 CU3EJ IK0EFR UA4SKW W2CVW	1930 G0BBB IK8CNT	1919 AA4LR JA3MVI	1909 EA1KP JR0PJR W7WZ YO2KHK
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART		1941 K2CIB ND8L ON4ANN W8FN	1929 JA1OND		1908 JA1GUC KD4W
1962 CU3AN HA5CW					

KL7HBK SP5TT	1898 DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU YO3JF	1876 AA4AK HL2VA KN4PPD WO2X	K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH
1907 DL4NBE DL5MHQ SP5JXK SV3ICK W9MO	1897 G3XLF JR0QFA K4XU N7GR	1886 KC9K WB2WPM	1875 IZ8AJU K0LB	1865 AC9O AK5X JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1856 JA4SSM JE2EBT
1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 IK2UJS JA2EWE W9VG WB5AAA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ		1855 JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR
1905 JA6JEW KW4MM SM1TDE	1895 KF7F W2CDO	1883 IW0BYL VE3YV W2PA	1873 AG5W WA4VA	1864 MU0FAL WQ5R	1854 N8PCN W1EG WA5POK
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1872 JG1DUZ K4JWA SM6CLU W3TI	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ
1903 F4GVO IK0WRB NQ3A	1893 K4JKB	1881 JG3WCZ	1871 K4EU	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS VU2DCC W0QC W5UQ
1902 AK5Q JA4KDT JQ1ALQ N7ELL	1892 CT2IUK K8QKY N3OC	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WV2I WX0B	1870 DF1KG N6QI	1861 N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK
1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE WW5G	1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV KV4AA	1850 IT9BLB JA2KTP JA7JPZ N3XM
1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1890 JR7ILA W8QID	1878 K5AB K5KG K9UQN	1868 SV1OZ UA1ORK	1859 IK5FKE	1849 IZ8MBW ZS6NJ
1899 JH7QLR	1889 IK3ITX N2ZZ	1877 JR7XOD	1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JB JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW

1847 AJ8MH KE1R VE1OP WB4QOC	LZ3CB	WX6V	1818 K0THN K3AJ W5BK YO9BXE	N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1846 HB9HVG JA2XW W6WF	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1817 WA4BIM	1807 JA9ESZ W2DXE	1797 EI9FVB K1DW KE4KY
1845 HB9DQL WY6N	1836 HB9HBZ K0SD	1826 K5VR YO3DDZ	1816 4X1VE OK4YL S52FW	1806 JA6JNF JR6IQI NY1V PA0MBD	1796 JF3DRI PB2A
1844 EA4DEI N2KI N8SHZ	1835 JA6HQT K7GS NA6MG W0ZD W8NGA	1825 W1LE	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH W6DX WC4B
1843 KK4CB N1API N1MD	1834 JF7ELG N6MXU	1824 AH2O DL7APK JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX IZ0GYP W1EL	1804 JN1XNI SP8LBK	1794 I2YWR PA0VLY
1842 HB9VAB NE9Z VA7ZT W8OM	1833 LU8ADX N5FF W8CD	1823 F6KOP JA7QVK NI5F SQ9OH W6JZ	1813 AF2D J11LAT VK6LC WC7Q	1803 VE6KC	1793 G4ZOY G7VJR
1841 DJ8OG W0DD WB2AQC	1832 AG7N JA1XEL	1822 WB0TVY	1812 HB9EBM JA2OLJ K3MSB W7CD	1802 JA1PPW K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE YE9BJM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ K3GT KL7TC YV5LI	1811 HB9JJC IZ3BJK N8NA OH2RI	1801 AA4UC JA4GXS K8KI KW1DX N5PR NK7C SM5BS	1791 JA6AVT N6WM W3DM
1839 JI3BFC	1830 DL8FBD K0OK	1820 BV1EK JA3EY K8ZM UB3A	1810 DL1DWT NM5Z NU7J	1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1790 K6UFO SV8RX W9CSX
1838 DJ1TO EI7CC	1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 JE1IBI JE2KSM JJ1CZR	1789 IK2ZJN

1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W	IZ6CST JP7FSO K0IL W6TK 1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD 1779 JA6GIJ K5AV WB4KTF ZS2Y 1778 JR3QHJ VE7SZ 1777 EA5AR JA7DYJ JG1IEF 1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE KW9U W8GEX YE4FNN 1775 BA4TB I8YAV N3MK WA2UBK 1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI 1771 N7BD ZL3RJ 1770 EA4DL G8BCG K5DB SM5YOC WY0V 1769 SE2T WC7N XE1VIC 1768 K7LAZ VU2MSA WA7BNG 1767 K0QQ VE1SK VE3VC 1766 KC2SST N2KX SP5ELW TF3DC 1765 K7XC SP5LKJ 1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R 1763 IK4THK IK7YTT	W9ZJ 1762 JH2AJY K4QE K6ZP KF2T N9MR* S53MJ 1761 HB9BOU NA4MM VU2CDP 1760 DK0EE DL1USB HB9TMW JR1EFG 1759 W0VHF 1758 KE4S SM5GLC 1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW WA4MIT 1756 G4FAL JK7LXU K5CR NE9R YL3DQ 1755 G7SSE K5TR W6FL 1754 VK2CA W8RV WB7BBQ	1753 RD8X SM5ACQ 1752 AL7R JF2HPA W3NS 1751 LA5XGA W6WA 1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN 1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB 1748 DF7AP DL2TOS NA6O RM6B W3ZQI 1747 JA1ETN LB7ZG NN4Q/QRP OZ1RE PT7YV 1746 K8EB SM2DMU 1745 JA3AVO SM5ELV 1744 AA0N	IZ1JLG K8SL RX6DX 1743 K0HD OH2LHE WA5NFC WB5NHL WF8R 1742 DL7JRD N5PG VU2LBW 1741 KW4CQ N0UN 1740 DK5QK JA9NUN N5EPA VK7CW W3HKK 1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O 1738 F5RQQ N0STL N3PS 1737 DL9EO JM1ESG K1DX R1QA 1736 N7MB VA7KO
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1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KR8T N7HN NA6JD NJ1H	AE4CW JP1GUW W0UC W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	VE4YH W9ROG	KF4VTT LX1DA
1734 5B4ALJ ZL1HD		1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN WB6CJT	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA
1733 IW9HII JQ2QHQ K2CYE	1726 IK3DVY JA4MMO K4VNY N9IO	1717 K8ZZU K9RE SP7CVW SV1GRE	1708 JA1SHE JH1SBE KE6V N8VV	1701 CT3CD EA5HM JF1OSL NO0B	1693 7L2QAD K3MD W2GS
1732 EU4A IK6EIW IZ5FSA JA5JUG KA1DJ N4DWK	1725 N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1724 F5JY HB9CQL JA3CSZ N2ZN YO3AIS	1715 KK5OQ N1CGP OZ8X WA9BZW	1706 AC6HY AL7LO IK4DKO JA7MYQ OZ3SM UT6UA W9BP WA6G	1699 JH1IZR N4BAF	1691 JG1BKX JK1WSH KE5FXE N6KK NS3L
1730 JA6ENL JR7HAN K5TIA LA5FJA W3UL	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W5MO W6RFF WD4IXD
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ OT1A	1713 HA7LW JA1PBV W2GDJ ZS6UT	1704 JJ1JMZ K0SRL KF4ZZ N7FU W7FP	1697 9A1R AC5AA AD5WB KK9T XE1R	1689 K1AJ K9ARZ W4GMY
1728 D2UY JH2AQI JL3OUW	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1712 K8SIA OM2RA	1703 JA1FUI K06KD N4FN NA2X	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT
	1719 AA6RE	1711 W1KMA W5UHQ WA0WWW WI7P		1695 JH3HGH	1687 DL8DWL EC6AAE JA7NLW N2LQ

N3TR R6FFB W6GRV WA6EZV	YP3A 1680 W1MR	1671 AC0X N5PA W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ	NW7US YV5KTM 1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU
1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL JR1TCY K9SO WB4DNL	1670 F6DHI K0PC LA7EIA OE1PMU	1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ KU2C	1669 HL5OC KK8MM W8VI WA5NOM	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD
1684 EW4C F4WDL JA2HNP K9GS N9LJX W8UQ	1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1643 F5NTV K4FX
1683 W1JA W4JVN WA2UUK WB4CW	1675 IV3AVQ K3SF	1667 4X6UU AE5B EC5A K1VI W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA VE6SH	1642 DL1EK W1HEO
1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1674 JA1BNL KB1W KF1C KL7TS ON6YH W1JQ	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1659 AJ8B KC6JAM	1650 CT1AHU	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE
1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 NU0C W0JW WD8KND	1640 HB9GWJ K4QD K6XM N4XMX
	1672 IT9IPQ K4WW W1FA		1657 SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	
			1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH N7TM	

1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	W0FG	R3IS W5ZE WA6HBR	1599 WB8IZM
1638 KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W6KGP Z32ZM	1622 KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS
1637 DK3BK JA9RT JH2BNL NA3F YO8CRU	1629 KW3W	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX
1636 RN6AJ	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD	1612 DH3KM JE1CTA KM2E SV2CLJ W5SUM YL2TD	1605 NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ JN4FNZ N8DUY N9JCS YO9FQT
1635 AA4A JA1DCK N7GCO	1627 DL6GBM EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z KF4MH N9CO UA0FDX W8WVM YO9CEB	1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT	1604 AA8KY K5QR N4MI NU1T WB5STU	
1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1610 IU8IYE JA1GVT LA2IR W2GFF	1603 W5NUT WA9DU WT2P	1595 DK5HZ
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 JH8CXW RV4LC VK8DR W3OOU W4QK	1616 HK1X HK4EI I5FLN K1LEC K3GW W6OUL	1609 JA1CCO JH1XFR JH3KAI KM7DX W6ZQ WJ2R	1602 JF3SFU K3VAR VR2XYL	1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF
1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G	1624 JR1WYW K0PX K5HK N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV	1601 KY9KYO SP4K	1593 HB9AAA JA0FLL JA3EEM W1ASB
				1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A KX7DX VE7CV

VR2XLN	KS4V	K5AC	KC4HN	N6VNI	JA9APM
1591	N6WT	K7CU	RL3BZ	W8JA	JP1SRG
AD5MD	W0PE	W3IZ	UA1TAN	1560	JR1AIB
JA8ECS	1583	W5WI	WB0ULX	EA2AA	KE4BKL
JF1WQC	K4WFM	1575	1568	KG6D	SV2BXA
NK7Z	KJ5PQ	DD3KF	DL6DQW	ND1Y	SV3KH
UT5URW	N5EE	JA1NQU	IZ0FUW	UA1CKC	W4CSW
W5VU	1582	K4SAF	JA0CVC	1559	W7BQ
WX0E	KM4HQE	K7LFY	N5OHL	JG1LFR	1552
1590	LU2BA	UR4CWQ	OE3JAG	JH0AHI	JH8JYV
JR3TOE	N0KK	1574	YO3GOD	ON4ACG	M0VAA
K4KL	NZ6E	AB0RX	1567	1558	NE0DX
SM5HJZ	W4UFO	JF2JRD	IS0MVE	KI4TZ	RA9SC
W8MIL	1581	NM9P	RZ1OK	N6VS	WN7J
WB7QXU	G1VDP	PT2ADM	WB2AA	N8IL	WQ7B
1589	JR4VMS	RU3A	1566	1557	ZL3TE
AA3AZ	K2WJ	W7/DL1UF	E77S	7M4CLF	1551
E70A	KJ9X	WD5BJT	K0IS	DL6NDW	DM5JBN
EA4D	XE2YWH	YV4DYJ	N1KX	VK3KE	JA0NPQ
F6FYD	1580	1573	1565	W1JGS	JA6GXP
IZ4AIB	F5LIW	DL2HRT	KE1B	YV5KAJ	KD4POJ
KE9U	OE6CLD	EA5ZR	YB2TS	1556	N7JB
KZ7N	1579	PP7LL	1564	JA6GMC	RD9U
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DL7UGO	K4IE	1572	1563	RA3M	JA8RRF
ER0FEO	NA1DX	G4AYU	IV3BSF	WJ3A	N6EM
FM5CD	W4WN	JM3GXU	JQ1PCX	WW0E	WA4USA
KE3X	W9BS	SP7QHR	K5RKS	1555	1549
W4PGM	1578	1571	NC2Y	HB9TKB	AC6BW
1587	JH1AQN	DK3PZ	W2DEN	KA6A	DL3NSM
JG1OWV	K7LY	G4DYC	W4AEJ	KK7YC	IK0TUM
KD4SN	ZS1DX	HL5FBT	W4NBS	N3ZP	IK7AGT
RO7T	1577	JJ3FRB	W8BI	VK3TC	K1CBK
1586	JA4ICR	N5VR	W9QO	W4DTA	K8LO
IZ8EKL	JA7MNF	1570	1562	1554	PY4AZ
K4GK	JL1ELQ	JR3ADB	IK5QPS	AA6K	W8AKS
SV8LMQ	JM2QWQ	K1KI	PY2OP	KE9S	W9WO
W7TSQ	K8DE	NM1G	YB0NFL	TF3VS	1548
1585	W6HDG	W9HP	1561	W5IP	JG2CNZ
JR0RBY	WS9W	1569	E73W	WC2L	TF3JB
KE4SCY	YV5AM	CT1HHP	IN3EQZ	1553	W7FI
KN4JX	1576	DL5CT	JF3GFH	HL3ERJ	1547
1584	EA1T	EI1DG	JL1VAL	I8KHC	CE3BT
JF1KML	JE2DJC	JH2KMK	K9CJM	IW2BZY	IW2ETR
		K6BZS			JA3UOQ
					JH2AYB

K6QU N7OJ WA3GFM	JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 JS6QOM N3AO R7LP	UA9LAO WB2ZAB	1515 9A3MA CU7MD DL1MDZ JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL
1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH	1540 F4BDG K8LY OZ1BXG WA8A	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX	1521 JA1UWB JE3FOR SM6VR WA5UA	
1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2CP VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB VE3TKI
1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N4ST N6NR W7JET WA0PFZ	1538 CU7AA JA4RED N8BK PY8WW	1531 N3AIU VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
1543 J68HZ KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 AE4M JE3MDQ JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW		1518 HK6K IK1DFH JI1VVB JK1UV K4HQB NJ0U	1512 AA5TA EI8GS HB9FBM JA1SZN JH6WMJ K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1542 AC2G AD7L DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ RV6LX	1517 AD0K JG1JPE K1FE K3HW K4PKM KS9J W0ANZ	
1541 DM6MA HA5KFV IK2RGT IK4YCQ	1535 AA5N HB9PUE JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK

OH3PYY SV2SIF UU7JM	W4UAT WB1S	EI3CTB EI8KN I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	K5YG 1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU 1495 JA7HGA JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM W1DAR 1493 JA3CMD JG1WNO LA4JGA M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN WD4IKI XE1ILI 1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG N6YEU	N8OQ W1LY 1488 CU2CE K8AJR KC4GL W6JTI YO8RSL 1487 LA8WG N5UE N6IG W4PGC 1486 DF7FC HL1VAU JA6NEJ N8XI W7HUY 1485 DF9HI DM9EE HP3TA IK2WPO IZ0GKB K1ROA 1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW 1482 DL3IAC I0GKP NG0G	1481 DL4FCJ SM0NUE W2TX WB1ASL 1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH 1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM JA0HWF K7QBO 1477 K0BRO W0IKD 1476 JA1BON JK1EBA N2BI 1475 G0SYP JF2TJJ J11UHZ LX2SM 1474 AA5TL 1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY
1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ IW9DNI JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ 1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR 1501 HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T NK5B ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T WR7T YB0MWM YB1TQL ZL2CC 1500 AA4US AE4AN DL5KW EA4TX	1499 IW4CIL K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR 1498 KA2CYN ON4LG W1GF 1497 JR2IMJ			
1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY 1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC 1507 EA7DAP N0VVV NN9X W0ELT 1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G 1505 JH3PAS KI9A WK9U ZS1C 1504 DL9DRA JA3PRM JK3NQV					

1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1465 K5YU K7VC N4UFP YB2MM	1454 JA1UPT K0TI K4IA	1446 DS4NPL JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL UN7BY WX3P
1471 4X4JU EI4BZ N6FS	1464 W5LUA	1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC WA4TII	1445 DG1NPM EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL	1431 K5OO K8MVZ W4AO
1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N3WD N5XE	1452 EC7B KB4CRT KB7V W2SKI	1444 IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1430 KD1AB W4DWS
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1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1461 JA6JSY K6KR	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL
1467 K8LN KB2ZPB W8SP	1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	1441 AG5CN DL2VFR	1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1427 JF2SKV W9UM WC1M
1466 EI4CF JA3MIO K4RW N9OY UA7T W3DQS	1458 IU0ICA	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1426 9H1EJ K1XE SM4GVR WA5KBH	1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ
	1457 IK5EKB PY3VB	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA		1424 A61BK	

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1423 N3FG N4NQ W5AP	1415 DF5DH VK2AAH	1406 IOEKY N4VN N5TF VK2HV W6DPD	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY
1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS	1405 F5IYJ JK1NPH K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1398 K0SQ YO2LLL	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO K5TU	1412 K7PO WA6URY WB9W	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS KN6ZZI NR4M VA3CW W0RXL W5AAJ
1420 KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX WQ5T	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL G4DDL KK4XL
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 KN6VTC N0LD NS4X VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1395 JA6HOZ JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1388 CT7ANG	1380 KB9LIE NG9J NR8Z
1418 EA3HDZ IK2GAO W5GJ WA7HR	1409 JH1HLC N1RP W1PR W5KFT	1401 JA1DXA SP9IZV W4LEW WJ1X	1394 K6EI PY2DY TF5B	1386 DL2VWR JA7JM JI3KHV KE4FW W0SHL W1GY	1379 I5GKS JA8EKU K6UXO N0IW N5HC
1417 DL4ZAB NX9T PY3SB W8HB	1408 G3VQO I0WTD JA6XE N4GBK			1385 8P6SH AK9B DJ8KM G3PLP	1378 4X6KJ JR2BYJ UA1CEI
	1407 K3ATO KB0V				

1377 KC1ERO KQ5S PV8ABC W4DN W4PRO	JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	JA6ATL JA7OBO J10VIF K9SUH TF3SG	KA9J KK8X	JK3GWT K1OR W6HYI
1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1370 LA6ZFA	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP	1349 EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTG K9BO VA3VET W6VNR WB2GOK WD9Q
1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	1369 7L3SQL G3VAO K8ZR	1362 JA1TOU K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1348 AA7UN AK3E JA1ITJ KE4KMG RU0A	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L
1374 AA2DT DJ9SO N7WI NI7F W0MS* W9VQ	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A N8TFD OH6OK TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID N9MW VU2ABS WA1LAD WA6KHK	1340 GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W0GN W4TE
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1360 JA6FEG J11QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO	1339 IK1NLZ KP4DKE
1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1359 I4UUL K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R	1344 IZ3GOO JA1TGO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 HA7GN K5MO KD4OS SM2HWG W3ATV
1371 EI5KO JH8LEY	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP J11CYX K0QB	1343 AA4EA AB2DP AC6DD	1337 7M2VAP IK0CNA IW1PUR

1336 AB5YI JA8LHN JN1RKE W8VK	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1323 EA7LS WO7V	SM0W VE6SV	JR6GHN OH5XB SM7WVZ SP6DVP VA6JV	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB
1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I	1329 K1APJ KE4WI W6HGF	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX W4DVG W5JE	1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MCV NC6R WA2QAU	1309 K1WY K8ARY NJ0F W1JMM YV5JGO	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC
1334 JH1OVY JI1EIX K7RR KE2M SM7DXQ W5TFW W5WS	1328 KJ5Y SP3CMA W1NR	1321 DJ5EY EA1K HK3CQ K4LQ K4NST K7EKD R3QX	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT JL8IPF N4HGZ N9RV	1301 AA4MM M0OIA OK2RZ
1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1327 BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 N1BY OH1LR VA2LC W9JOE	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B
1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD N5FEE NA5S W8PAT	1326 DF7GG JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1313 JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD KD0S W2FB	1299 CT1AUO HB9ECS IZ4IRO W1MRH
1331 JA3KWZ JL1BTJ KL7NW N5JEY RA3SD RW4WD WZ4RC	1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1318 K0HQW WA2OTC	1312 AD0TR G6AD K9UWY N0ACH NC7B W4PV	1305 AA6PI K0TV N6DW N8OCN WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO
	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1317 EA1KE JA3AOP JH1CTV K7WK	1311 AI0Y VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS N9XG

TA2RC UN7TX WB2UFF	1289 AC8L JA7FSB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX WW4LL WX2K	OH2ID VE7ON WB8RFB	1268 EA5XV F1JKJ I8PND KB8KIM LB2TG PY2XAT ZP9MCE	M3DFW W0UVC
1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ WA5SOG WA9IVH	1281 DJ9CW KB5IY KC9G N4WD OH7LZB W9GM	1275 JP1EWY UA4PT ZS5LEE	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1261 IK5BSC K3TLP WA5YOM WB8YTZ
1295 G3GAF G4SGX PA3FWV WB9DLC	1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL W1NT W7GA	1273 OK1MBW PU2POP	1266 K1TU K4ZNC KB2S NG4C RU3U US5CB	1260 JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y
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1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM	1278 AA5H F5DBT JA7KQC K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WO4D	1258 F4CPF JA2CPD W4NF
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1290 BG8PA DJ2UU K9JP UA1CGS					1255 JH1SWD JH4VDP N9GKE

NE5W W3HER W9AP	SV3RKM W8MRL	JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y	1235 EW7A J12EMF K9AAN N9ATF W6IZT	N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U
1254 EW1LM KE5MMT W2FS	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX	1228 AB4FH JA3BLN JH8WGT KC3AK OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB
1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA KX6C W2OSR	1233 JH0LQD JR3MTO SA3CAT SM6CGI WB9B	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ
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1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	1225 JL1MWI N8IK W4BH	1217 EA5IAG J11BJB KB7QFE VK7ZE W0VD YB0EIN
1250 AA6XV CT1END JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1237 EA3ATM EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1224 JH4ADF JR1HYA NX4D OK1UU	1216 DF2QC HI3R SP8GK WF4B
1249 JA4CSJ KK6T		1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI	1223 AE9DX JA1CPU K9IA N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO
1248 EI7JZ NZ0T	1242 G6GA JA8DBU			1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KK5J

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1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA WB3AVD	1187 G3EKJ JF1QQK	1181 HR5/F2JD K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU
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1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y	1204 AC9A G3CWW JA0GZZ JR1KAG JR4PMX K0SON ZS6RJ	1198 IW0AGX JI1FXS KA5VFU	1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W4HVV W7VP YB2IQ	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ
1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ LA7NO N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH
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1208 KD4EE KJ2U KN4OK NS0Q	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH	1195 LA8PDA LU5OM UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H	1182 JE3CYW	1176 CT1DIZ DL0IV

IK2WSO	KA3S	1163	1157	1152	N2CR
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OZ1DSD		JA3EUB	DK1AX	JA8NSF	R0SR
W9LQI	1170	N3PV	F5VMN	KP4JRS	WA7AVL
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JH8LLE	PA2R	W9FF	K6VHF		K4HEB
KB9S	W4WV	YO4NA	WD1M	1151	K9QA
LA1J	WN0L		WS7I	JH1AWJ	KN8F
LB7Q		1162	WU2G	KA5M	YU1JF
N8QGC	1169	DL9GOA	ZL1BBW	KL7KK	
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	K2HJB		AA1BS	1150	JA3RAZ
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IK6CAC		F6BLP	KM8V	N4VG	NA7RH
JA2AYH	1168	N7GVV	PH7A	RM4C	W8GU
K6AWR	IK4RQJ	UN2G		W7MD	
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TF2LL	NE1RD	1160	DJ2TG		EA5BZS
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WE9A		DM1DK	K7JY	J11CHH	K5XM
	1167	F6FFR	KD2BS	N8AID	N6TR
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JA6CM	K4CSB			W4GHD	1142
JE2FJI	N2BSA	1159	1154	WB4KTC	HB9TJG
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JF1KIG		N6TV	JH0IEW		KD4CM
KO9V	1166	NT6AA	JN3ONX	1147	KS4WA
VU2DED	DJ6TK	RA3LAL	K0JJR	IZ1JIZ	OH2DW
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	W5CWQ		NC1M	K0UBR	W1ES
1172		1158	UA9OR	K4ZXV	
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YO4CPO	1164	J11SVY	KD8FO	W1RCR	DL1DH
	JA2CKK	JJ1IRS	N1FOJ		K1BG
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DG5DBT		W6IS		IK6CGO	NW8U
JA1DIO		WA7YAZ		LA3DV	TF1A
K7BWC					

WQ5C	VA2MM WA3YZD	N5BA UA3LIU W7AM WM1G	IN3KLQ JE2SOY K4VAC OG1R PY2FZ	F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1111 K0MLD K2IE K3BQ SV1HAK W4CZ
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1136 AD4EB AJ6V CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL WB9MSM	1131 IZ5GST JA0HXV SV1IZY YO5OEF	1125 7N2JZT F8GB JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB N8KOM OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN
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	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW KB4EE N3OUC	1123 AC7ZG G4VWI I1LGR	1117 AA2WC AB9YC K4TMG		1105 DJ3AK

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NN4DF PA5KT VE8EV	1069 HB9FPR N0HJZ PY2BT PY2LSM UA9UX W4GV W4HPW YU1NR	JA1DHY N6XI VE3NKS VK2DAG WU8T	1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5UFG SP6FXV SP6QM W6QO W6RA WM4D	IC8XIL IK2QPO K2KN K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB	N6IBP OH2ECG V31MD VE3GFN WA4WR
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	IZ7QSS	KF5BA	LA4HC	KG4URP	KB7PKC
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KA5IAU	WD9FLI	WB3LTT	W5GFM	R6TY	N2YU
KW6AA	WM5DX		W6ELI	VA2KI	N3CAL
NA6XX		1005	WA8COB	VE3FK	N4GRC
OE9DGV	1008	DJ3CJ		W2/F2YS	N4LS
PY2YW	JA9KKD	DL8XDA	1002	W7GTF	N4PAJ
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VR2CC	K9CHP	JN3XEZ	AK0A	W9MB	N8YO
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HB9WDF	W3LJ	N3EEN	JE4XCQ	YL2CP	NG4DX
JA1UXV	W6LJS	N6MM*	JH1JNJ		NS0D
JH1KIM	W9VOB	PA3AIN	JJ1HLL	1000	NT4TN
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RD3BZ			N1AH	AI1W	PP6ZZ
UU1JA	1007	1004	N2UO	AJ6X	PV8AAS
VU2OT	7Z1CQ	CX9AU	N4WOT	DB9CR	RA5C
	JH4GXE	DL5FAC	N4XC	DL1DV	RM6LW
1011	K1UM	GM0SCA	N4YHC	E25KAE	RT3I
JH4NYG	K2TTM	JQ2NBX	N8KOJ	EA3AGY	TA7AZC
JR3DXJ	K4RWP	K4LD	SV3AGT	EA3HPX	UA3DUJ
K3OK	KA2F	K7UW	VK4ZP	EA4EQD	VA2EBI
N5XUS	KR7RK	K8JRM	W3UNX	HI3I	VA3EJN
OH1HAQ	N3JON	K9IJ	W6JH	HS8KAY	VE3MSC
W0OVM	N8YQX	K9MRD	W9CY	IK6TOT	VK7AP
WW6G	RN4AM	LU7HF	WX4B	IK8NIM	VR2VGM
	VE3MDX	N2JT	YB1MIG	JA0RWF	VU2MB
1010	W4VG	RA5CM		JA1VZO	W3ENM
CT1CQK	W9EBO	S53BB	1001	JA1WIO	W5GOL
EA9AM	WA0GOZ	VU2AE	DB2WD	JA2KAK	W7GF
HZ1GW	WA1W	W5EW	DG9NAJ	JA2KPW	W7NX
JA6CMQ	WF5W	W9KM	DH2ID	JA9KA	W8GJK
K1QQ	XE1SAX	WA1DD	EA1BP	JE2DOD	WF5I
K4EZY		WA3KVN	HB9GZE	JF3KOA	WI2E
K7UPJ	1006		HS8HEX	JG1EBU	WM4W
KA9JAC	AC8TN	1003	IX1CLD	JH4MJO	YB2TJV
KO7T	DB4RG	AE4S	JA1ASO	JS2IMR	YO5QAW
N2BEG	DJ9KV	DF5BX	JA1CCG	K0AL	
N5EI	G3YBY	E29TGW	JA5RVN	K2RAS	
WI0E	JK1OTP	EU1TT	JE6OVK	K7LOL	
	K0AIZ	IK1RLI	K6DLB	K9DUR	
	K5AR	JH9VLZ	KB7AZ	KA6RWL	