

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 22 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	3164 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	3087 IK6FWJ KF2O N4BAA	3066 JH2FXK	3047 G4PWA JG1ULJ	I4LCK
3130 SM3NRY VE3EJ	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3086 OE2VEL UT9FJ	3064 K4XP NR1R	3046 HA5WA K8PT UT7UJ	3033 JA5AQC N2LT UB7K
3129 IK5HHA UT3UA	3109 ON4AOI	3085 DK5PR	3062 K4MQG	3045 HB9AMO JA2WYN N5KD	3032 SP5DIR SP8NR UY5ZZ
3128 F6GCP JA2JPA	3105 IZ1ANU	3084 HB9BIN OE1WEU	3061 G0DQS N8RR SM5KNV SP1S	3044 DL1AMQ S51DI	3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3127 JE6KYA	3104 JH1GZE	3081 9A2EU SP6CIK VK4MA	3060 G3ZSS K1CP	3043 JA5MHD N6AR	3030 F5UKW
3125 IK8HJC JF2MBF	3103 G3XTT	3080 9A1CCY	3058 K9CT	3042 EI7BA JA1UQP K5XI	3029 K4SO OH2BCK W4TO
3124 EA3A SM6CMU	3102 JG3QZN N9IW S59Z SM5AQD SP9DWT	3078 N3SL	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 W5ZN	3068 N0XA W8UVZ	3049 OH1LEU		
		3067 N4RJ			

3021 CT1IUA JF3KON	3008 JA2JW RW2A S53R	2997 DJ5FI	N4XM	JA0CRI	K4MWB K9RX
3020 KX4R R7LV W3CC	3007 SP2GJV	2996 VE3XN W4VQ	2979 N2WK	2965 DK1FW K3FN K4SV	2952 K5BG
3019 9A2NO JJ3PRT N0AT	3006 UT7UW	2995 NI0G UA4CC	2978 N2NL W1GL	2964 DJ0MDR	2950 PY5EW
3018 IV3ODE JA3EMU	3005 AA4V* IW1ARB	2994 JH1HGC K0IEA	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN	2949 N7RT NK1K OK1MP* W1TSP
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2993 WP4U	2976 EA5RM	2962 YV1DIG	2947 K1UO YU3AA
3016 W1YY	3003 9A5CY IZ1LBG PY2BW W4UM	2992 DL7MAE EA3GP K1HTV K5EJ	2975 JF1PUW	2961 OH3BU OZ1AXG W7AO WA7NB	2946 HB9BZA IK6GPZ RA3DX
3015 G4OBK N3NT	3002 JA0UUA JA6BZI	2991 JA2JNA	2974 DK2LO OZ3PZ	2960 K2UO	2943 JA2DPC
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJJ N4II N6JV US4EX UT1UY VE2TJT	2989 KA9CFD W3LL	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2942 K0SR K1ST
3013 SM6DHF		2988 DF2UU N4MM	2972 IK4DRR JH1IFS	2958 JA1SYY JA9CHI	2941 K8FL N4JF
3012 N5DG W3DF	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2986 K4QL RA3CQ	2971 IZ8FFA JA2IVK UA6A W9IXX	2957 9A3SM NO8D	2940 JF8QNF OZ4O
3011 DJ8NK		2984 MD0CCE	2970 CT4NH UX1AA	2956 RZ3AM	2939 AB3CV
3010 F5NBU K8SIX		2983 JA1XEC	2969 K5EK UR5WA	2955 JH1TWT JH2UVL	2938 HB9RG K0EU N8TR OZ8BZ UA3AB W6XA
3009 R4GM	2998 K4UTE	2982 K5KC	2967 IZ8FWN KV7K W0VTT	2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE
		2981 JA0EOK	2966 AD5A	2953 I8IGS	
		2980 JJ2LPV			

2936 N4HU	2921 K9ZO W5XX	2908 9A1HBC HA1RW JE2LUN RW5C	2897 OZ1CTK	W1RM	2869 JA2LCP JA2XYO J12KXK JN7FAH SP6HEQ VE3FF
2935 K9NW R3OK	2920 W8AV		2896 KG7H	2882 JA7JWF LA4GHA SM3VAC	
2932 EA1DFP	2919 DL1DUL HK3W K9NU LZ2JE	2907 DL1EJA K9YY R5AJ	2895 RV3LO	2881 N5TY*	2868 AB4IQ IZ5DKJ N8BM*
2931 F2JD JA3PIS		2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2894 RJ3AA RW0LT	2880 K0KT NE1B	2867 JA3RAR
2930 N4QS OH5VT	2918 K4CN		2893 PY5EG	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2866 KN4F
2929 EA4KD VE3LYC	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS W18A	2892 K3WW N4NX		2865 G0OIL UA3DPM
2928 DJ4PI IK5ACO JA2FJP RA7A	2916 RU3FM		2891 W4FC	2877 JR3OEH	2864 A45XR N4DB OH2BLD
2926 DM5EE UA4CR	2915 N4PQX	2904 W3NO	2890 RZ1OA	2876 IK5DNF LA7JO SM6CTQ	2863 4Z5CX DJ5AV JA8DNV K1OA
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2914 OM3DX RK4FD W2IRT	2903 JH1ECG RY9C	2889 EA1N JR4OZR K3WC SM5CZQ	2875 JA9APS	2862 E72A R3AW
	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	2901 JA1ANR JL1UXH W0MHK	2888 EA7R K4HGX N8JV RA4CC	2874 J14POR	2861 SV1CNS
2924 JH1RFR	2912 K4HB W1CU	2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF SP9JZU W4DKS	2887 JH4JNG K1DG W9RN	2873 JA9FPI	2860 IT9JNR LB8DC SM6DHU UW5ZM YO7LCB
2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN		2886 K6ND SP3CGK	2872 JA8EAT K8ZTT	
2922 JA2NDQ K1AR	2910 AA1ON K3UL	2899 LA7HJA	2884 JE8BKW R7AA	2871 JA2BDR JA9LJS W1ECT	
	2909 JA0GJJ		2883 EA7TV	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU

2858 9A2NA ON4GG	2845 JA1SJV R9FM WA4FFW	W9AJ	WA5VGI	WE9R	2794 IK4PLW
2857 JA4FKX UA6MF	2844 K3WA SM4EMO UA4LY	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2807 W9XY	2793 RA3DA
2856 IK0FVC JF2UPM SM2OAN	2843 JE1SYN JF1WPB LA7AFA W8GC	2830 I1FQH K9EU UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V	2792 JH3CUL SM0CCM
2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2840 JA9RRH KC7V	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2805 5B4MF HA9PP	2789 F5PAC HA1RB IK4HLU VE3DZ
2853 HB9DDO	2839 K0DEQ K2VV OK2ZU	2828 IK2QPR	2817 JH1NYM RU6B S52F	2804 VA5DX W2LO	2788 N5ORT
2852 JE2LPC W5TCX	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2827 DF2RG	2816 K9US	2803 EA3WD IK4ADE	2787 KN5O VE3BW W9MU
2851 F4BKV	2837 DL6ATM G4IRN VE1DX W9OP	2826 AA4HP WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH
2850 DF6PB DK6WA W1TC	2835 EA6ET SP1MGM UA1OIZ UT2UB	2825 K5XX	2814 JA5XAE	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2784 K5AQ K9XD W7KNT
2849 IK7NXM RY7G	2834 JR1XIS R7NW SM3NXS VE3EXY	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W0UO W2SM	2813 DL5WW LA3MHA WP4G	2799 I7CSB	2783 G0BLB HB0CC N5FG
2848 JR7BDQ N5UR	2833 9A2JK K5KLA	2823 AI9L	2812 9A4T HA0UZ K7ZV	2798 HB9DHK SP7HOV SV1JG	2782 G4IYY N5XZ SM6BZV
2847 N2TU*		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	2809 AG4W DL6KR	2795 IT9DSZ	2780 CT1GFK N7US PA3EWP
			2808 F6HDH		

2779 K5RT NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	JJ3HGJ	OE6DK
2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2751 RD3K UA4HAU	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2717 AA5C SP5IWA W5AJ
2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 DJ9VA	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
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	2709 JH1QAX R9TO W8TN WN6W
2770 JF2XGF	2755 DL5AN SP6CES	2742 DL5ME HB9TKS K1BD KB0EO SP9ODY	2729 DK2JX K5UO WB4TDH	2719 F5CQ N7RO PY4OY	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH
2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK KK2I RA1QY	2741 AD1C JA1KQX	2728 G5LP		
2765 W1YM	2753 AB9V F6FXU				

2707 CT1FCX DM2DXA G4WFQ JA1WSK JH1HHC	K8WK UT4MF YU1CC 2698 DL1DUO K8GI	RM0F 2684 EC3A W5CIA 2681 EA8JF IK3XJP	YL2MU 2668 JA7MOL K0BBC 2667 GM3PPE JR2UBS K9MM	2656 DL5CW K0JY NS6C WA9PIE 2655 HB9LCW JH8RZJ UA3TT	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK 2643 K0TT 2642 N7XR OE5FIN W9BF 2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ 2640 DK2GZ DL6ZXG IV3RAV JA2AHH 2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU 2637 K6SIK UA0FZ UN7LZ 2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA 2635 G3SVD 2634 EI2GLB I5HOR
2706 JH7XRG J11LET RW3RN	2697 K1KD KJ3L	2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2665 WA8WV 2664 K4SE W7CT	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	
2705 9A2X BA4RF IK2OVC IW0SAF OE5RLM WA2HZO WB0TEV	2696 YB5QZ 2695 W5FKX 2693 W0AW	2678 DF2IS K6AM 2677 IK4BHO K0KVR W4BP	2663 I5ZGQ IZ3GOG OE4PWW	2653 JA3APL JA5FDJ N1SV	
2704 JF7XKY K0JUH	2692 PE1L 2691 F5HNQ IZ3ENH WE7K	2676 IZ0RVI K9IR OH4SS	2662 JA9CHJ JE2OVG	2652 AF9H LA8PT SK3PY UT5EL W5LT	
2703 DL1YD K8EUR KA1R SP6M W0FLS	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU W2PK	2675 K2EP KE9ET	2661 JE6TSP JG3IWL W4TV W9ILY	2651 AA9A EA5KA IV3IZU WB8BPU	
2702 JE2DZC JE2EHP		2673 N4TL W9NGA	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	
2701 HB9SLO IK8YTA JN1RQV OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX 2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2659 K8BCK KZ4V LA9AJA	2648 OE3SGU	
2700 AA8CH DJ9ZB N9LB RA9CMO YS1RR	2687 W3AP 2686 4Z4DX KD6WW	2671 JE7JDL WA3C 2670 DL3ZA JA5FBZ K6RO R8TX	2658 JA2ATE ON4ON UW2ZM W4QN	2647 KS1J RN3OG 2646 JN1GTG	
2699 IZ8XQC			2657 N3MN NN4R	2645 W3JX	

JA7IC JA7LGE K1DT K4EM K4XD N1NK N7IR S57AC WC5N	2624 DF9ZW JG4AKL KM1D	2613 IK8GYS KK9DX	W7BEM W8KEN	2593 DL3OH K1RO W6RW	2580 JA2XCR
2633 JH1AGU K6GXO N8OC NU8Z W6XK WA0MHJ	2623 N9RS	2612 N5GH RL3FA	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2579 JA2FGL UA0SR
2632 K5LJ	2622 RA3ZH RZ4FO W4FQT	2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA JA1GRM K7XB WS9V	2590 9A4WY KQ8M RW7M W5VY	2578 W6NWS
2631 9A1CAL JK1KSB RX3AGD	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2610 K6YUI NF9V	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL
2630 JA1IZZ N8LJ	2620 AA5AU AJ3K JA9FAI S52D	2609 JH4HMG WD8JJA	2599 CT1EAV W9FR	2588 N2TN	2576 JF6WTY WA3AFS XE1KK
2629 HL2WA W4OX WO2T	2619 JA1VSL N6ED ND0N	2608 E73Y HB9CQK JA2EPW VK3QI	2598 JM1XCW K5WK LA9VFA N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2575 N3KK
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2618 DF2GH DL6CNG K7BV* W2QO	2607 JA1IOA KE8UN KU0A	2597 JA2TBS JA7BWT JI1DHY	2586 OM4EX	2573 JH3AIU SP8FNA
2627 G3WPH RW4C	2617 JH0BQX K4JJW K4WS S52OT	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2585 K4ZO	2572 HB9CZR SK0TM
2626 K1USA N4RWG	2616 G3ZQH	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU NX0I W3GQ	2584 N4QQ	2571 DL5EBE W3RJW
2625 JH1BZJ	2615 KD0Q	2603 I8JIT K4XI	2594 AA4R EA1CP IT9PKO	2583 N4QQ	2570 JA1CLW K6EID N5AO W6PJ
	2614 DL1DA JA1WSX SP6EQZ			2582 G3NDC JR4DSM	2569 F3SG NN4SS RU6L
				2581 K8YTO N8PW VE3MWX W9YSX	2568 KI0KB YO2RR

2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN	HB9RYZ JA1QOA SM6BGG WB9EEE	PC3T SK7AX W6QUV	WO7R	JA1ALT JA6BJV KA8SYV	YV5NWX
2566 JA2VMU JG3LGD NC9T W0VX W2XI	2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF OH2ZZ SP1JRF	2536 JI4WAO K0RS	2526 IK2OHG JA1LSP N6VR	2515 JA3KGF K2NV K3NK SP6A VA3LX W0LS WB8ZRV
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR HL3GOB IW2FND IZ5JNZ PA5TT W4VIC	2547 JA0DET YV5JBI	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	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	2534 DL2CHN IV3GOW KB1EFS SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 K9MBQ WT8V
2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2545 EA3BT I0JBL	2532 IZ2AMW K2KA N5KO	2523 G8DX UN7TW	2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
2562 JA9AGN JA9CWJ PY2NQ R9AB	2553 W1YW	2544 IZ5EKV LU8EKC	2531 JA1ELY UA6YW	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 OE8HIK SP3SLA	2543 K7ZA	2530 AA4SC K5WAF W7AL	2521 WQ3X	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2551 IZ4AIK LA5YJ UA9FGR	2542 OH6JD W7LR	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R
2558 DL9MRF	2550 OH2IS	2541 JF1KKV SP3PLD W3DRY	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN N6RV RG5A RZ6BS W2GG	
	2549 DL5CF KI5BLU OH1NX	2540 EI9FBB JA4DEN JN7DOS	2527 4Z5AV IT9CVO IZ4GWE	2517 W1OX	
		2539 RA3S		2516 CT1CJJ EA3E IK2SGB	
		2538 JM2RUV SV1LK			
		2537 AD6W JH0INE UW8SM			

US3LR W7YAQ	N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2482 WB2REM	2468 DL8ZAW IK4AU N6DX N8SNM	2455 K9NR N5MOA
2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2498 K4JAF	2481 IZ5RVG JA2AH JH1S JR6LLN VU2NKS	2467 W0GJ	2454 F5LVL KA2D LA9VDA W2OO
2507 9K2GR HB9FMN N1LN RU6M W6BJH		2497 HB9BUN JA7LMZ RZ3FW S51U	2479 LA3BO W4RFZ	2466 CT3FT SV9COL W1OPD	2453 JA8KSF K8DV SV1GYG
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	2464 IK2VUC JA1VLK JF3LOP W6SZN	2452 WS5W 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		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			2443 A65BR G4DJX KS0DX

W9DC	JF2WXS	2418 KM3V N6PSE W4MAY	2406 AA7G K0TPP K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2398 AA3B HA5VZ K2SX W2GW	2385 DL8LE W2NO
2442 DL4CW N4GG NE9U	2430 AF4HX KT1J N6TA WL7E	2417 JA6BEE SM3PZG			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 JI1NJC 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		2393 JR4LNG	2381 JL2JVX
2437 W9OA	2424 W2OIB	2412 I5OYY WA0I	2403 JG3SKK OE2GEN R0FA WA3OFR	2392 N2WB PA7TWO W4HG	2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK
2436 DL9FCY K4RG W9OO	2423 DL2VPO KB1JZU W1EBI	2411 I0YQV IK4MSV IK8VRH JA0EII KJ0M YO2CMI	2402 N9JV W8MET	2391 JE1DXC	2379 K1IT OH1NDA VE3YF
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK	2410 HA5AO	2401 DJ8ES HA7UW N2NS SM3LGO	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF
2434 CT1DKS JE8TGI SM5CZK WA9CVK	2421 AA8OY			2389 JA1BPA PA7RA	2377 AA8R
2432 K4TEA	2420 CT1APN DJ5JH VE6LB WD0DAN	2409 SV8CKM	2400 IZ2FOS JE2RDO N5BO SP6JIU W8WEJ	2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN N6UK NE3F WT4Q
2431 IU0HDC JA7EPO JE8CLT	2419 IK2EGL JA1FNO KF7PG	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL	2387 K9YC	2375 7K1PTT WB8K ZL4TT

2374 RN3RQ	VE3VHB	N7DC W9EWZ	2339 K3TN N5ZC SM3DMP	WB8CQV	W9BEA
2373 9K2GS JA4VLK K7ZD N5TJ W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV NA5Q S55SL	2349 JA3EOP	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ W5FI
2372 W8CZN	2361 CT3KN JA8DKJ W5VQ	2348 DJ5JK DL8SCG K5KPE K7UA		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			2316 EA1JO JA6CBG K0GY W5GZ
2369 W6DR	2358 N0RN WF4U	2345 K7LJ SM4CTI WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL W9JJB
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS W6UC WA4JQS	2313 JA4HAW JA7BVH K5DHY
2367 HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 W0TT W1SRD	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW
2366 BA4DW K9FD*		2342 HL2IFR IK8JVG JA3XNH	2333 HA0HW W0HBH		2311 K8ME PP1CZ R3ST SM5CRV WC5M
2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM JR3UIC NA9RB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2332 JE2UFF K6UM XE1MEX		2310 JA5BGA JF1LMB SV1FKZ
2364 AA8LL AD4ES IW1QN	2354 IT9RYJ K0XB	2340 DK7YY OE5BWN W0RX	2331 G3UHU IK6OIN K0QC	2323 HI8R JH4BTI K0CS	
2363 EA6EE N8BJQ RA5BM	2352 ZS1A		2320 I8QJU SP8FB VU2PTT		2309 HB9BOI HB9BXE
	2350 DL3OI				

2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	JJ1BMB 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
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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 K6ZZ
2302 HI3T I2VGW JA7CVL JG4BLW N4RF W2WG	2292 AC9EM RZ3DW	2280 K6YRA	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF	2259 JA9IFF NF4A UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH
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2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR SP5ES	2267 IZ1GLT LA7XK NE6I YO9FNP	2257 IK2SND JH4FEB K3EA K4NNX K8NKQ	2247 K4HMB
2299 I5CRL	2288 W8IW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2256 KA4RRU	2246 PY7RP W8UN
	2287 PA0ZH				2245 FG8OJ NW4V

OZ4VW VE1HQ	K5JZ	VE7BV W8KL	2216 SV1HEP	JH2PWY SM5ENX UN7FW US1CT	2198 JA2VHO JA3LDH W0QQ
2244 BA7IO	2234 DS5ACV JA2JRG	2225 IW1FGY K0DD N6PE WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 K1EFI PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA
2243 K8NK	2233 JA0KJE RX3APM SM7NDX	2224 CU3EQ KD6UO OH3NAQ W3XY	2214 JA1DM* K4FJ RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM	2196 JE1VTZ W2FV
2242 NY2NY W8KA	2232 9M6YBG W8ZF	2223 K1NY	2213 HL2EIZ JA0LFV JA8EOT K1YR N4QWF	2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA
2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL JF2VAX LA6OP OM2DX R9SG W8IQ	2222 HB9G IK8UHA IW0HOU K1NJ UN3GX W2TB	2212 DH0GSU	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT	2194 CT1DOF N2WKS N4UFO WB3JFS Z31RQ
2240 9A2TN HB9EFK K4MM K6SRZ WV4TN	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA W3ABT	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	2193 K2RD KZ5DX VA3MO
2239 4O3A JA0DWY N1EVK SQ2GXO W4ABW	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA9IE K9DR	2210 JA0EKI JR1NHD KT8Y PY2GM		
2238 JA1CMD K5FZ	2228 HS0ZEE JA8IUB JE1GWO	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA
2237 F5BOY HB9MFM K2EQ	2227 JJ2WOC	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB KI4DLS WA1FCN	2200 CT1AGS VE3NI W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP PY1KN
2236 AB0CT JA0PE K2FW	2226 IK7YZG JA1OVD K7BTW	2217 IU0LFQ W0HT	2207 I5KG	2199 WB8B	2190 N4SC
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2188 N4ZH RD3A		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	2178 AA4FL JH1DGJ K1GE	2168 F5UJK JF4EQJ JH2XQY N8HRZ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K8BZ
2186 JM1GHT ZS2EZ	2177 JA1MZL N3EN NW6S		2157 K0KG W6CYX		
2185 JA8ZO YO3CD	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW	2167 DL1NKS IK6HRB	2156 G3UAS JN1NBU N5PHT* TA1CM	2147 JH8SIT N3QE	2137 K1SM K9GWH KB2FCV NZ3O
2184 JR1UFN OH7TV	2175 DL3KZA DL9OBY JA4DHN K2BLA N3VA WW2DX	2166 LA2XPA W2RQ		2146 9A5TW EA5RD EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
2183 4X6KA JA3UCO JJ0DRC K2SN PA1H		2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 N6KZ SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA6QHQ JA7BEW OE7FMH
2182 JA6GPR JH1SOD	2174 K5TT	2164 KF2DT NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2134 W8FIB WB5TUF
2181 IV3TMM W6SL	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM WC2K	2163 N4UOZ UA1AIR	2152 EA3EQS UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4KGG K4NA W9RC	2133 AJ4A JA2FCZ RA3LO W7HR
2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ	2172 G3KMQ HI3Y KK0M	2162 F6HLC N7IP RZ0AF W7AV	2151 SP1MWK W0JM	2142 CT3DL JE8LWZ K4JC K8KWT	2132 IZ2EWR K7UT W3TN
	2171 JA2KVB UT3UY	2161 JH1WJR	2150 EI8IU KU4XO		
		2160 I5REA			

2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	IK2ILH KD4S KM6HB 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 W18R	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 ND4X	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	2029 N4IG RA1OHX WD8NVN
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	2028 DJ0UT JA4QAD JM1SZY SM5AOG YB1TJ
2073 DJ0MCH K9RT ND4V	2063 K3BR PT7ZT W5DM	2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2036 BG2QMO	2027 F5OVQ IU8FRF NI3P
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2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	2053 DS5DNO JA4IXI K4YJ ZS1J	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ UA3FF	2025 7K1CPT EA5OX JH6DUL JL2KEQ K6BV NO4J
2070 AA9LC ND5S	2060 CS8ABF DJ7ZG G4FKA JF1LZQ PA0TCA WC3W	2052 JE1CSW K5TA OM7CA RA3TT SM0HEV UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG N9YB NE0U	2033 K3SV V51B	
2069 JA2MNB JH9DRL KJ7M	2059 DL6LIM IZ0BVU N0IJ N7ZO W5THT WD8PKF	2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2032 HB9DOT IK2RZP IK5PWN JH7IMX K2TER KI6CG LZ2HN W7VY WB4YDL	2024 F1ICS HB9FMT N1JP RT0F WC6DX
2068 AA9RR K2RU KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2050 AC9S K4JLD WB8FSV WD8ANZ	2040 K1DJ LA7WCA N7QT	2031 W7IV	2023 JR1EYB KB6CIO
2067 JA1NCZ JH8GEU N6PEQ NK4L		2048 I5JFG JL1OXH K8NS NT2A NU1B	2039 DK9CG VE3KI W7IB WA3PTF	2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX SV8DOU
2066 DL4LAM E70T KD2T		2047 JL2PQV JP7EIP			2021 JF2OZH
2065 G3LUW					

JH1OGT JH4RUF M0CSD N4QWZ W3ACO W3BJ	2012 JE0VJV N6MB VE3MV W5KI	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	1997 AF2C GI4DOH JH0OXS W2NRA W6AER	1982 DL1RWN JA1SGU KE8UM
2020 AH0U N9PGG	2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG	1995 KZ1W N3NR	1981 IK7WPC WA0ROI	
2019 GW3SFC JA2MOG J16IHG K1BZ K1JIU N1KDO SM5BMB	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE	1994 PA3GRM	1980 G3LDI IZ4DIW	
2018 K0EOO ON7TK	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	1979 AA9GR I8LWL JE6HGL	
2016 AC4VM HL5BMX NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA DG7RO K4EA LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB	
2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA JP1HDK KV1E N6OJ		1990 IZ5NSH	1976 DL5OCE JJ2RCJ KY6R W9LN WB2BIN	
2014 EA8DIB IZ1DFG K2AT N7TT	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA		1988 OM3IM	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY	
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN		1987 DK3WG TZ4AM	1974 K8FC KK0DX	
			1986 HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1973 DL2NOM JA4XH JH8UQJ WS1L	
			1985 K6MM	1972 DL3JPN	
			1984 DJ9WH JE3EDJ J11CQA JR7MAZ N2FF N9ZI	1971 DF9PG	
			1983 DF2PI		

1970 JI1WLL	LB2HG	1949 JA1XRA W4DAO	UA9CGL VE7TK W5JMW	N6RK W5KK	1916 AD5MN IV3AZZ W8HMK
1969 I0GOD JP1LRT	1959 JR6CSY K9JN SM0DSF SM5CAK	1948 RA4WE WB4VAM YV5OIE	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC
1968 G4NXG K6TAR OZ4AAL	1958 K5ZQ N0ODK N5TW	1947 AA4DD DL6XK N4ENE	1937 K4MF	1926 JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO
1967 JA0NZR JA4HWW JM1TWR	1957 N2RJ	1946 EA5B K5WBM	1936 KU8X WB0N	1925 G3WW HB9TOC K1JD W1NA	1913 DL9IU IV3ARJ IV3IXN RK9UN
1966 I8OCA	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1945 DJ8NT ND3L	1935 N1KC N6NU	1923 IZ1JMN NJ7G	1912 DL2RTL IK6GRT JA2ITK K4WM
1965 JA3HBC KA1J KB9VF N6NO N7WO	1955 EA2AFV K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM UT7KF
1964 EI3IO SV8BHN	1954 DM2TO K8VC	1943 K9SE W8TE	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 AB2E HB9FBG JA2KSP WY1G	1910 IK1UGX K4MY NC4RB
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART	1953 K2BX K4AV K4WZ N3KV N9KW W9IL	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1932 K3NF	1920 I4JEE JA4CZM K5TN K9AW	1909 EA1KP JR0PJR W7WZ YO2KHK
1962 CU3AN HA5CW	1952 W2NK	1941 K2CIB ND8L ON4ANN W8FN	1930 G0BBB IK8CNT	1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W KL7HBK SP5TT
1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTV	1940 DL7UVO K4WES K5IB	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS N4PYI	1907 DL4NBE DL5MHQ SP5JXK SV3ICK
1960 I1YDT JA1CFZ	1950 N1ZZ N5UW OE5TXF WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD	1928 K6MW N5WA		

W9MO	K4XU N7GR	1886 KC9K WB2WPM	K0LB	JG1HVC K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1855 JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR
1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 IK2UJS JA2EWE W9VG WB5AAA	1885 DK6OR	1874 DF3EC JA7VEI K6IPV W1SLF WB6JJJ		
1905 JA6JEW KW4MM SM1TDE	1895 KF7F W2CDO	1884 G3YQA IZ8EEI KZ9DX	1873 AG5W WA4VA	1864 MU0FAL WQ5R	1854 N8PCN W1EG WA5POK
1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ	1883 IW0BYL VE3YV W2PA	1872 JG1DUZ K4JWA SM6CLU W3TI	1863 JA1PAH LA4YGA WO9S	1853 N7MQ W2RIJ
1903 F4GVO IK0WRB NQ3A	1893 K4JKB	1882 DL6KO EA5RU NU4Y	1871 K4EU	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS VU2DCC W0QC W5UQ
1902 AK5Q JA4KDT JQ1ALQ N7ELL	1892 CT2IUK K8QKY N3OC	1881 JG3WCZ	1870 DF1KG N6QI	1861 N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK
1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE WW5G	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WV2I WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV KV4AA	1850 IT9BLB JA2KTP JA7JPZ N3XM
1900 DL4FAP JA7BSD JG1LBN JH7WQX W3US	1890 JR7ILA W8QID	1879 RD9M	1868 SV1OZ UA1ORK	1859 IK5FKE	
1899 JH7QLR	1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1849 IZ8MBW ZS6NJ
1898 DL8OH UN1L	1888 MM0BQN N7UVH W4YCH	1877 JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1848 PA3BWD W1WLW
1897 G3XLF JR0QFA	1887 DF6TC K9DT KM3J SP3AU YO3JF	1876 AA4AK HL2VA KN4PPD WO2X	1865 AC9O AK5X	1856 JA4SSM JE2EBT	1847 AJ8MH KE1R VE1OP WB4QOC
		1875 IZ8AJU			1846 HB9HVG JA2XW W6WF

1845 HB9DQL WY6N	K0SD	1826 K5VR YO3DDZ	OK4YL S52FW	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 HB9IJC 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 LZ3CB	1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 JE1IBI JE2KSM JJ1CZR	1789 IK2ZJN
1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1828 JA1QIW K0MD W3ML WX6V	1818 K0THN K3AJ W5BK YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W
1836 HB9HBZ	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1817 WA4BIM	1807 JA9ESZ W2DXE	1797 EI9FVB K1DW KE4KY	1787 JI2KUJ

K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG	HA2NA JM1JZN N9AOL W4CCS W8NN	1741 KW4CQ N0UN
1786 AA7XT G4AFJ N2CG	1778 JR3QHQ VE7SZ	1769 SE2T WC7N XE1VIC	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA VK7CW W3HKK
1785 JI8PDC JL1BYZ K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA WA7BNG	1758 KE4S SM5GLC		1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O
1784 EA2AGV EA5DFV I1PLX I2TZK JJ2ONH LA8AW W3MF	1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE KW9U W8GEX YE4FNN	1767 K0QQ VE1SK VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW WA4MIT	1748 DF7AP DL2TOS NA6O RM6B W3ZQI	
1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 KC2SST N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP OZ1RE PT7YV	1738 F5RQQ N0STL N3PS
1782 DG5LAC SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1765 K7XC SP5LKJ	1755 G7SSE K5TR W6FL	1746 K8EB SM2DMU	1737 DL9EO JM1ESG K1DX R1QA
1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1754 VK2CA W8RV WB7BBQ	1745 JA3AVO SM5ELV	1736 N7MB VA7KO
1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD	1771 N7BD ZL3RJ	1763 IK4THK IK7YTT W9ZJ	1753 RD8X SM5ACQ	1744 AA0N IZ1JLG K8SL RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ
	1770 EA4DL G8BCG K5DB	1762 JH2AJY K4QE K6ZP KF2T N9MR* S53MJ	1752 AL7R JF2HPA W3NS	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ ZL1HD
		1761 HB9BOU NA4MM VU2CDP	1751 LA5XGA W6WA	1742 DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE

1732 EU4A IK6EIW IZ5FSA JA5JUG KA1DJ N4DWK	N9IO 1725 N6EE V31MA 1724 F5JY HB9CQL JA3CSZ N2ZN YO3AIS 1723 JA8EIA VU2IBI	1716 9A1CKH DK1EI K7WE N3RD NO9E W4MA 1715 KK5OQ N1CGP OZ8X WA9BZW 1714 JR3VMJ K8JE N4PL N7KO 1713 HA7LW JA1PBV W2GDJ ZS6UT 1712 K8SIA OM2RA 1711 W1KMA W5UHQ WA0WWW WI7P 1710 JE1HPM JG3KCX KG4CUY KS0M W4GP 1709 HB9BNQ JA7BME KD3HN WB6CJT 1708 JA1SHE JH1SBE KE6V	N8VV 1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS 1706 AC6HY AL7LO IK4DKO JA7MYQ OZ3SM UT6UA W9BP WA6G 1705 K7GQ K8AO KF2OG 1704 JJ1JMZ KF4ZZ N7FU W7FP 1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG 1702 JA0JPD JG3HBO JK1SQI KM9E 1701 CT3CD EA5HM JF1OSL NO0B 1700 JA0ED KE5TD	KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ 1699 JH1IZR N4BAF 1698 HL4CCM K5PC KF7NN W8SAX 1697 9A1R AC5AA AD5WB KK9T XE1R 1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W 1695 JH3HGH KF4VTT LX1DA 1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA 1693 7L2QAD K3MD W2GS 1692 CT1ELF JA3KZV	K0KP K8OD N4WE W0AD W1UE W4LIA 1691 JG1BKX JK1WSH KE5FXE N6KK NS3L 1690 DJ6NI G4FTC K0SRL W5MO W6RFF WD4IXD 1689 K1AJ K9ARZ W4GMY 1688 AA0ZP K5MT 1687 DL8DWL EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV WA6EZV 1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M 1685 4Z5IW F5BEG
1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE 1730 JA6ENL JR7HAN K5TIA LA5FJA W3UL 1729 DK4PE I7PXV JA2PTQ LA2GH XE1L 1728 D2UY JH2AQI JL3OUW 1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KR8T N7HN NA6JD NJ1H 1726 IK3DVY JA4MMO K4VNY	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ OT1A 1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA 1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP 1718 K6CF ND3F NX2X WA6TLA 1717 K8ZZU K9RE SP7CVW SV1GRE				

K0VM K3XO VK6OZ W1OG	KU2C	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	JR0EQQ N8NB	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	R7HF R9JX VE3MM W9MR
1684 EW4C F4WDL JA2HNP K9GS N9LJX W8UQ	1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX		1661 K7FEL RL2A TF4M		1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD
1683 W1JA W4JVN WA2UUK WB4CW	1675 IV3AVQ K3SF	1667 4X6UU AE5B EC5A K1VI W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA VE6SH	
1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1674 JA1BNL KB1W KF1C KL7TS ON6YH W1JQ	1659 AJ8B KC6JAM		1650 CT1AHU	1643 F5NTV K4FX
1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 NU0C W0JW WD8KND		1642 DL1EK W1HEO
1680 W1MR	1672 IT9IPQ K4WW W1FA	1657 SM6AOU	1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT		1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE
1679 JA4IYL JR1TCY K9SO WB4DNL	1671 AC0X N5PA W7QHE	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM		1640 HB9GWJ K4QD K6XM N4XMX
1678 9K2BM	1670 F6DHI K0PC LA7EIA OE1PMU	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ		1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z
1677 DJ3XG EA7BJ	1669 HL5OC KK8MM W8VI WA5NOM	1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1654 JE7RJS N7NF RN3OA SM4CTT	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1638 KR4BD LU1FAM N9TK
		1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1653 K8ZT/QRP	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA	1637 DK3BK JA9RT JH2BNL NA3F
		1662 DL6UNF			

YO8CRU	N4MEC	SM5OJH	JE1CTA	V51YJ	W5RYA
1636	N8GP	VE1JF	KM2E	WF5E	XE2MX
RN6AJ	NW4M	W7YW	SV2CLJ	1604	1596
1635	SV1BYI	1619	W5SUM	K5QR	AF4CD
AA4A	VE1RGB	DL5AVJ	YL2TD	N4MI	CT1ESO
JA1DCK	W2RA	JH7IQQ	1611	NU1T	DK8IZ
N7GCO	W8PI	ND7J	IV3TMV	WB5STU	JN4FNZ
1634	1627	W0SD	JN1NOP	1603	N8DUY
CT1BOY	DL6GBM	1618	K4CGY	W5NUT	N9JCS
F4FLF	EA4EPY	AD4Z	K6LPO	WA9DU	YO9FQT
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JM1JIV	K0NV	N9CO	W2UDT	1602	DK5HZ
K5HTE	N6DHZ	UA0FDX	1610	JF3SFU	1594
N7RD	N8AGU	W8WVM	IU8IYE	JK1JAS	E74A
NU2Q	W0ZS	YO9CEB	JA1GVT	K3VAR	JG2TSL
US8UA	WA4NUF	1617	LA2IR	VR2XYL	JJ6WZS
1633	1626	JG3KLF	W2GFF	1601	KD0AA
KI6X	W4AG	K0CF	1609	KY9KYO	SK0QO
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RW9SG	JH8CXW	WB2HJV	JH1XFR	1600	1593
VE3IQ	RV4LC	1616	JH3KAI	JR5VHU	HB9AAA
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1632	W3OOU	HK4EI	W6ZQ	KB2XJ	JA3EEM
AA3TH	W4QK	I5FLN	WJ2R	N1EK	W1ASB
DL2CC	1624	K1LEC	1608	N9DD	1592
JA1PVX	JR1WYW	K3GW	AA4FU	W6BCQ	DL5RDI
N1LID	K0PX	W6OUL	EA5K	WA1EHK	KU2A
S51MA	K5HK	1615	I0KDF	YB1RKT	KX7DX
WF4G	N8WRL	J11HNC	JA2CUS	1599	VE7CV
1631	UA9CNX	K4OCE	JF1MTV	WB8IZM	VR2XLN
K6UNE	W5SJ	W0FG	R3IS	1598	1591
K7CMR	1623	1614	W5ZE	CT1ELC	AD5MD
PT7DX	IK2QEI	IK7HDY	WA6HBR	IV3FFI	JA8ECS
SM5BNK	W1OK	K1EO	1607	IZ0ADG	JF1WQC
SP5UAF	W7CP	LX1CW	N9AKR	KB5UNX	NK7Z
1630	1622	OK2ZA	ON6NR	KI8L	UT5URW
JR1CAD	KF4NEF	UA4PK	SM3DXC	N4XX	W5VU
K7HC	NW7M	W5WLA	WB1EAZ	W7TUS	WX0E
W6KGP	1621	1613	WB6BFG	1597	1590
Z32ZM	W4KK	IW5AB	1606	AB9M	JR3TOE
1629	W6CUA	JA2ODB	IK8YFU	I8MTQ	K4KL
KW3W	1620	K5EWJ	W7VS	K3IE	SM5HJZ
1628	9A6ST	W7LGG	1605	K6EGF	W8MIL
KW4J	I7LGM	1612	NP3CW	SM6TKG	WB7QXU
	KC9FFV	DH3KM	SP5GQ	W3OU	

1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N WA2BOT	JR4VMS K2WJ KJ9X XE2YWH	W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX	1557 7M4CLF DL6NDW VK3KE W1JGS YV5KAJ	1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB RD9U WA7HQD
1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1580 F5LIW OE6CLD	1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	1565 KE1B YB2TS	1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E	1550 JA8RRF N6EM WA4USA
1587 JG1OWV KD4SN RO7T	1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1572 G4AYU JM3GXU SP7QHR	1564 IK4TVP N6RFM	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO
1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1554 AA6K KE9S TF3VS W5IP WC2L	1548 JG2CNZ TF3JB W7FI
1585 JR0RBY KE4SCY KN4JX	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL		
1584 JF1KML KS4V N6WT W0PE	1576 EA1T JE2DJC K5AC K7CU W3IZ W5WI	1569 CT1HHP DL5CT EI1DG JH2KMK K6BZS KC4HN RL3BZ UA1TAN WB0ULX	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1583 K4WFM KJ5PQ N5EE	1575 DD3KF JA1NQU K4SAF K7LFY UR4CWQ	1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD	1560 EA2AA KG6D ND1Y UA1CKC	1552 JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH
1582 KM4HQE LU2BA N0KK NZ6E W4UFO	1574 AB0RX JF2JRD NM9P PT2ADM RU3A	1567 IS0MVE RZ1OK WB2AA	1559 JG1LFR JH0AHI ON4ACG		1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP
1581 G1VDP			1558 KI4TZ N6VS N8IL		

1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH 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	1523 EA3ESZ RV6LX	1518 HK6K IK1DFH J11VVB JK1UVP K4HQQ 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	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1517 AD0K JG1JPE K1FE K3HW K4PKM KS9J W0ANZ	
1541 DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 AA5N HB9PUE JE1GGI W4UDH	1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR SM6VR WA5UA	1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK OH3PYY SV2SIF UU7JM
1540 F4BDG K8LY OZ1BXG WA8A	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1527 JS6QOM N3AO R7LP	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1515 9A3MA CU7MD DL1MDZ JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1510 DM3PYA N2YBB OZ9XU WN9O
1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2CP VE2BWL	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX		1514 IW8CGX KJ4R M0TTB VE3TKI	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX
	1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX			

YU3MAY	K6JJ	N7QU	KI4TWA	1486	1479
1508	K9LCR	N9LF	N4KM	DF7FC	JJ1KXB
DL0WW	KB5HC	NN5E	W1DAR	HL1VAU	VA3AYA
IK4DCX	KN7K	OH3FVP	1493	JA6NEJ	VE3UTT
NN6K	N2PK	OK2MDC	JA3CMD	N8XI	W0YK
NZ3M	NN2D	OK8DD	JG1WNO	W7HUY	WA3SKQ
WV4V	YB4IR	R5AK	LA4JGA	1485	YL2CZ
YL2EC	1501	UT2VC	M0URX	DF9HI	1478
1507	HB9AGO	VA7QI	1492	DM9EE	A71AM
EA7DAP	HL2DBP	W4HY	IZ0COK	HP3TA	JA0HWF
N0VVV	JJ1DJW	W9PDS	JA2QVP	IK2WPO	K7QBO
NN9X	JR1SLU	WA0JZK	JE3PCP	IZ0GKB	1477
VA3OKG	K2SHA	WA9JOQ	K5NOF	K1ROA	K0BRO
W0ELT	K7PT	WJ0T	WW8RT	1484	W0IKD
1506	KB1YNT	WO5I	1491	DL4FDM	1476
CE3FZ	KJ4YLO	WW7Q	I8NHJ	IK2RLS	JA1BON
DL1MEV	KM2O	WY7FD	K0JN	IK7YCE	JK1EBA
I2YPY	KU1T	YB1RUS	WD4IKI	JA7QQQ	N2BI
K5DV	NK5B	YB4CHP	XE1ILI	K0MFI	1475
N6DNU	ON5GQ	YL2BR	1490	LA9VBA	G0SYP
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WR2G	R2DO	K5LY	JA6HUG	1483	J11UHZ
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JH3PAS	W5DXQ	N7ZA	VE3QAA	JA3WMS	1474
KI9A	WB9PNU	SM5APS	W4PG	JE2VFX	AA5TL
WK9U	WF7T	VA7DXX	W5SWV	RU3UN	IW4CIL
ZS1C	WR7T	VE6TL	1489	S57UX	1473
1504	YB0MWM	W8LR	F9CI	W0OGH	DL0AVH
AA8KY	ZL2CC	1498	JH1XXB	W4GHW	K3GO
DL9DRA	1500	KA2CYN	JR2BJE	1482	KT8O
JA3PRM	AA4US	ON4LG	K1EDG	DL3IAC	LX1KC
JK3NQV	AE4AN	1497	N6YEU	I0GKP	NX4TT
W4UAT	DL5KW	JR2IMJ	N8OQ	NG0G	W9NJY
WB1S	EA4TX	K5YG	W1LY	1481	1472
1503	EI3CTB	1496	1488	DL4FCJ	AK7O
IK0PCJ	EI8KN	E73M	CU2CE	SM0NUE	CT1BOH
IW9DNI	I4KYO	IK6ZDC	K8AJR	W2TX	IK3GBG
JQ1EST	JA4DNC	JA8FKO	KC4GL	WB1ASL	JH1APZ
K8MN	JF2SQB	JH1LAH	W6JTI	1480	LU2DSL
SQ7FPH	JL1JVT	SM2OTU	YO8RSL	AA1M	N6AWD
UT7EC	K2HT	1495	1487	AA5SH	W4WG
WB0OQV	K4RDU	JA7HGA	LA8WG	K0XN	YO3GJC
YB0DJ	K5EWS	JR1LZK	N5UE	K8ZH	1471
1502	K7CTV	ON7DR	N6IG	N9HF	4X4JU
DL6WT	KM4VJW	1494	W4PGC	W4UW	EI4BZ
JJ2NWI	N1BZ	G4AFU		ZL3PAH	
	N4ST				
	N5VYS				
	N5XJ				
	N6VH				

N6FS	N5XE	WA4TII	1444 IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1438 DF1IR JA3IWB K1TKL	1430 KD1AB W4DWS
1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI			1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
1469 HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 JA6JSY K6KR	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	
1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U	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	1458 IU0ICA	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	1456 LU2AH PB9FN W1EBM W5MF W5RDW	1448 NR0T			1426 9H1EJ K1XE SM4GVR WA5KBH
1465 K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR N0TR W2EQ
1464 W5LUA	1454 JA1UPT K0TI K4IA	1446 DS4NPL JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS
1463 IW0AFS N3WD	1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC	1445 DG1NPM EA1PP KJ4UZU NJ5N	1431 K5OO K8MVZ W4AO		1423 N3FG N4NQ W5AP

1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS	JK1NPH K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	NA8W ON4EB WH7W WZ8P	ZS6IR	1383 F5EOT IK2GOQ J11DMH K4DET OE1JIS OZ7AM
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO K5TU	1413 JA5XPD N6XT RX3BP WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1398 K0SQ YO2LLL	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1382 E73D HB9ESS KN6ZZI NR4M VA3CW W0RXL W5AAJ
1420 KM2L ON4CN TG9AJR	1412 K7PO WA6URY WB9W	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1381 AE0MO DK3TL G4DDL KK4XL
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1415 DF5DH VK2AAH	1407 K3ATO KB0V S59DJK	1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T YB3MM	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R	

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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	1339 IK1NLZ KP4DKE
1371 EI5KO JH8LEY JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X		1338 HA7GN K5MO KD4OS SM2HWG W3ATV
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1369 7L3SQL G3VAO		1356 IZ2USP JA6ATL JA7OBO JI0VIF K9SUH TF3SG	1348 AA7UN AK3E JA1ITJ KE4KMG	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTG K9BO VA3VET	1336 AB5YI JA8LHN JN1RKE W8VK
		1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP			1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I

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	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX	1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MCV NC6R WA2QAU	1309 K1WY K8ARY NJ0F W1JMM YV5JGO	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNK	1295 G3GAF G4SGX PA3FWV WB9DLC
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1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1284 K1PTF K5FXB K5VG N6DVR Z34K	1277 AD7XG K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO KZ7Y R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER
1290 BG8PA DJ2UU K9JP UA1CGS	1283 EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA NY6C NZ0O OH2ID VE7ON WB8RFB	1269 RN0C W0ZT	1263 HB9FAN IK4SBR R6MO YO2BS	1256 IK1ZNM K1WNT VE3PJ
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					1252 AB9KZ K0KO K2RNY

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1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X 1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1237 EA3ATM EU4T KR0O N8RF PY2AB 1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB 1235 EW7A JI2EMF K9AAN N9ATF W6IZT	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C 1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N2TC W5RY YO8PS 1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U 1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1211 EA5IAG JI1BJB KB7QFE VK7ZE W0VD YB0EIN 1210 CT3DZ JA1JMF NY7T W1MO 1209 EA4EJP EI2IP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN 1208 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK 1207 AA2IL DJ0AH F5VML
1250 AA6XV CT1END JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1242 G6GA JA8DBU JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y 1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV 1240 JA1ILA KX6C	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX	1228 AB4FH JA3BLN JH8WGT KC3AK OH1XFE UR7CQ W2KNG W7YED		
1249 JA4CSJ KK6T					
1248 EI7JZ NZ0T SV3RKM W8MRL					
1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT					
1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP					

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1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y	1203 JF7DZA JH8DBJ KA7CVJ LA7NO N4WMB ON4AGX SP1NEN	1198 IW0AGX J11FXS KA5VFU	1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W4HVV W7VP YB2IQ	1184 AC0DQ DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ
1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH
1209 EA5BD N5RN N6MA NB2P OK2FB	1201 5P5Q IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG KI0HA WO5D
1208 KD4EE KJ2U KN4OK NS0Q		1194 4F3BZ IK5IFH JF3VEC K2RKJ N6VI R2ARR R5AA W9KB	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY	1182 JE3CYW KI5T N5KUC W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI
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1206 ES2IPA K7SO KL2R W4UR W5SV	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ IW4EGX KS0JD ZS6NK		
1205 GM7NZI LA9L	1199 EI9E				

W6NK	K2HJB	1161	1156	1150	JR1GSE
1174	TF2LL	AA4OC	AA1BS	IU4BJC	K4CA
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IK6CAC	W2FDM	N7GVV	K3WJV	N4VG	NA7RH
JA2AYH	1168	UN2G	KM8V	RM4C	W8GU
K6AWR	IK4RQJ	1160	PH7A	W7MD	1143
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W4SKW	NE1RD	DM1DK	DJ2TG	1149	ER1LW
WE9A	NT5O	F6FFR	K6ASK	J11CHH	K5XM
1173	1167	K0FD	K7JY	N8AID	N6TR
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JF1KIG	NA4CW	NT6AA	I0KRP	IZ1JIZ	KD4CM
KO9V	1166	RA3LAL	JH0IEW	JA1SHC	KS4WA
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N2GM	JT1CS	JA3VUI	1153	SV7CUD	KZ1X
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DG5DBT	OZ9U	K6SY	N1FOJ	IK6CGO	NO2C
JA1DIO	1163	W6IS	VA3YP	LA3DV	NW8U
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KA3S	HL5FEI	1157	1152	NG3J	WQ5C
W4ASE	JA3EUB	A71XX	IK0FUR	ON7LX	1139
ZL2LW	N3PV	DH5JG	IK5ZAJ	R0SR	AI4QQ
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ES4AW	YO9GJY	ZL1BBW	N5CR	F6IMB	AA3I
K2FJ		ZL3REX		JA3RAZ	EA1IO

I8DPP JF2RSF K8POM LA4RT N3YZ W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	VE9VIC	W8WV YO9FFX	WO6T	W9LU
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1133 AD4RE SV3EXP WA4AFE	1127 DL7LX EA4OR G3YFE	1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL YB9AY	1115 EI4HH IZ5BYJ KG6WIK LA7MFA NJ1Q VE2EBK VE3EDY W7BVN WJ1B	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK W7KKC	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB
		1121 IK0XKP JA4DLF		1109 K3FT RT2O RW6MBC	

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		1088 EA7OH G0HSA JA1DJO		1078 DL4KUG EI4DQ JA2SEQ	1073 G3VSQ JF2UEE JG1TFC

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1069 HB9FPR N0HJZ PY2BT PY2LSM UA9UX W4GV W4HPW YU1NR	1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL W5CJF WN9Q	1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5UFG SP6FXV SP6QM W6QO W6RA WM4D	1052 HB9MXY IC8XIL IK2QPO K2KN K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB	1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE DG1SGW HB9MZI JE0HUR JG2NLN N7VZ N7WR
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JH1KIM	WA8UEG	UA9AM	KB9REV	AA4IB	ON5UJ
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RD3BZ	1007	1004	N2UO	DB9CR	RA5C
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JR3DXJ	KA2F	K7UW	VK4ZP	HI3I	VA3EJN
K3OK	KR7RK	K8JRM	W3UNX	HS8KAY	VE3MSC
N5XUS	N3JON	K9IJ	W6JH	IK6TOT	VK7AP
OH1HAQ	N8YQX	K9MRD	W9CY	IK8NIM	VR2VGM
W0OVM	RN4AM	LU7HF	WX4B	JA0RWF	VU2MB
WW6G	VE3MDX	N2JT	YB1MIG	JA1VZO	W3ENM
	W4VG	RA5CM		JA1WIO	W5GOL
1010	W9EBO	S53BB	1001	JA2KAK	W7GF
CT1CQK	WA0GOZ	VU2AE	DB2WD	JA2KPW	W7NX
EA9AM	WA1W	W5EW	DG9NAJ	JA9KA	W8GJK
HZ1GW	WF5W	W9KM	DH2ID	JE2DOD	WF5I
JA6CMQ	XE1SAX	WA1DD	EA1BP	JF3KOA	WI2E
K1QQ		WA3KVN	HB9GZE	JG1EBU	WM4W
K4EZY	1006		HS8HEX	JH4MJO	YB2TJV
K7UPJ	AC8TN	1003	IX1CLD	JS2IMR	YO5QAW
KA9JAC	DB4RG	AE4S	JA1ASO	K0AL	
KO7T	DJ9KV	DF5BX	JA1CCG	K2RAS	
N2BEG	G3YBY	E29TGW	JA5RVN	K7LOL	
N5EI	JK1OTP	EU1TT	JE6OVK	K9DUR	
WI0E	K0AIZ	IK1RLI	K6DLB	KA6RWL	
	K5AR	JH9VLZ	KB7AZ	KB3HHA	
1009	KB5WWW	KA1CTL	KB8YTD	KB4DSL	
9M8DEN	KC1UYZ	KG5NP	KF0QS	KB7PKC	
IZ7QSS	KF5BA	LA4HC	KG4URP	KD0BQS	
JE4MHL	N5KDV	NC3O	KO3F	KE8NOA	
JL1KBS	NH6Y	NJ8G	KW1X	KF7PBM	
K4DXA	OH4KRN	NK2H	LA8IB	KM6WXB	
K5WL	PV8RR	RA0AM	N3AS	KZ5D	
N1XL	RW4NJ	W0ADL	N3DD	LA9DL	
R3TKM	W7RJR	W0LGQ	N9ATD	N2YU	
WD9FLI	WB3LTT	W5GFM	VA2KI	N3CAL	
WM5DX		W6ELI	VE3FK	N4GRC	
	1005	WA8COB	W2/F2YS	N4LS	
1008	DJ3CJ		W7GTF	N4PAJ	
JA9KKD	DL8XDA	1002	W9LWO	N7MGW	
JR3PQA	GI4SJQ	7L1UVF	W9MB	N8YO	
K9CHP	JN3XEZ	AK0A	WM6Q	N9APK	
RA9SAS	K5FO	HB9FKK	WV8EDU	N9NFT	
SM0DGW	KK6TBN	I0ZYA	YE4FSB	NA9J	
W3GP	KR9A	IN3FCK	YL2CP	NG4DX	
W3LJ	N3EEN	JE4XCQ		NS0D	
W6LJS	N6MM*	JH1JNJ	1000	NT4TN	
W9VOB	PA3AIN	JJ1HLL	7L3JAR	OH7HM	