

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 15 Sep 2025, 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	3220 OH2BU	3195 GM3POI	3171 IK1GPG	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3294 HA0DU	3216 OH3SR	3193 F6BKI	3169 OH1XX	3152 G3KMA JA5AUC	3137 N0TB
3264 LZ2DF	3214 IK4WMA PE5T	3192 W3UR	3167 SM6CVX	3150 PY2XB SP3E	3136 IZ0AEG N4CC
3256 CT1EEB	3212 KJ9I	3191 W1NG	3166 JA5EXW		3134 IK4GME
3255 SP5EWY	3207 N1DG	3187 K5UR W1JR	3164 N3XX NN4T	3149 HB9BGV	3131 DF3GY I5NPH WD5COV
3250 JA1BK	3205 G4BWP I4AVG YU1FW	3182 K5RK W9ZR	3163 SM0AJU	3148 JA3FYC	
3249 UT7QF		3181 I4EWH	3162 JH4UYB	3147 OE3GCU	3130 VE3EJ
3246 4X4DK DF3CB	3204 N4WW W4DR	3179 IK4DRY OE6IMD	3161 CT1EKY JA4LKB	3145 UR0MC	3129 EY8MM SM3EVR SV1FJA UT3UA
3235 S50A	3203 UT5UGR	3178 CT1APE JA4DND JH4IFF W3LPL	3158 DL4MCF JR3IIR	3143 K2TQC	3127 JE6KYA
3224 K4PI	3202 DJ6RX G0JHC		3157 9A2AA	3142 DL7VEE	3125 IK8HJC JF2MBF
3223 OZ1LO	3201 IK4MGP K8MFO	3175 WB9Z	3156 9A7V OG2M SP3EPK SV8CS	3140 GM3YTS	
3222 DJ9KG	3197 EA6SX UX0UN	3174 SM3GSK		3139 I2AOX	3124 EA3A JA2JPA JQ3DUE
3221 JR2KDN					

SM6CMU	S59Z SM5AQD	3078 N3SL N4BAA OE2VEL	N8RR	US5WE W5OZI	JA7QVI SM6CCO T77C
3123 NJ6P	3100 SP7VC	3077 DF4PL	3055 SM5KNV W2YC	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3076 W5ZN	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 K4SO KW9A N4CH N7NR
3119 OK3GU VA3DX	3097 SP9DWT	3075 K4DY SP6CIK	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3073 SP5CJQ	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS W4DXX	3093 W7UT	3071 SL0ZG	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA JF3KON
3114 IK6DLK	3090 YO3APJ	3070 YO9HP	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3111 OH1MA SM5CEU SP2FAX	3089 K3UA	3068 N0XA W8UVZ	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT N0AT
3110 AA7A	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3109 EA5BM SM3NRY	3086 UT9FJ	3066 JH2FXK	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY R7LV SP7GAQ
3106 ON4IQ	3085 DK5PR IK4CIE	3065 SV1RK	3044 K0KX N9IW S51DI	3030 IK2YCW	3016 W1YY
3105 GM0GAV IZ1ANU	3084 OE1WEU	3064 K4XP NR1R	3043 DK5WL JA5MHD N6AR	3029 OH2BCK W4TO	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ
3103 F6AOJ G3XTT	3083 KD5M	3062 K4MQG	3042 EI7BA F5II JA1UQP	3028 AG9S	
3102 JG3QZN JH1GZE	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA			
	3080 9A1CCY	3060 G3ZSS			
		3056 K1CP			

3013 SM6DHF	3001 FK8CP G3SJX N3NT N4II US4EX VE2TZT W4UM	2986 K4QL RA3CQ W3LL	2969 K5EK	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3012 K5XI N5DG W3DF		2984 MD0CCE	2968 JA1XEC	2952 IK6SNR K5BG KV7K	
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2966 AD5A	2951 JA9CHI K1ZZ	2937 RA3DX WB6RSE
3010 F5NBU G4OBK K8SIX		2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W1GL	2950 K4MWB	2936 K1ST
3009 AA1QD R4GM	2998 K4UTE	2979 N2WK N6JV	2964 CT4NH DJ0MDR JA2IVK	2949 N7RT NK1K OK1MP*	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2978 N2NL	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2933 9A3SM
3007 SP2GJV	2996 VE3XN W4VQ	2977 JA0FSB K5ESW	2961 N5ZM W0VTT	2946 HB9BZA	2932 EA1DFP
3006 UT7UW	2995 UA4CC	2976 EA5RM	2960 DK2LO OH3BU	2945 W7AO	2931 F2JD IK5MEN JA3PIS
3005 AA4V* IW1ARB	2994 K0IEA	2975 JF1PUW K5EJ WP4U	2959 EA6VQ K4IQJ UA3AKO W3KX	2944 WA7NB	2930 IZ8FWN OH5VT
3004 EA1DR IV3JVJ IV3ODE JH0INP	2992 DL7MAE K1HTV	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2929 AB3CV JF8QNF
3003 9A5CY IZ1LBG OE2LCM PY2BW	2991 JA2JNA	2973 WX4G	2957 K2UO	2942 K0SR	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3002 JA0UUA JA6BZI UX0FF	2990 NI0G	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2941 N4JF	2927 EA4KD OZ4O
	2989 JH1HGC	2971 UA6A W9IXX	2955 JH2UVL	2940 JA0CRI JH1TWT JL1SAM	2926 DM5EE
	2988 DF2UU N4MM	2970 UX1AA	2954 N8PR SP8AJK	2939 IZ8FFA	

N8TR UA4CR	2912 K4HB W1CU	2897 OZ1CTK	2883 EA7TV PY5EG	2869 JA2XYO J12KXK JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF VE3FF
2925 HA5AGS I3BUI N5AW S54E	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2882 JA7JWF LA4GHA		2856 JF2UPM SM2OAN W1ECT
2923 K2UU N9US OE5NNN	2910 K3UL	2895 AA1ON RV3LO	2881 N5TY* W1RM W9RN	2868 AB4IQ IZ5DKJ JH4JNG JL1UXH N8BM*	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
2922 K1AR	2908 HA1RW JE2LUN K8FL RW5C	2893 K9YY	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR K1DG NE1B NQ1K	2854 KG4W
2921 K9ZO W5XX	2907 DL1EJA	2892 N4NX WB4OSS		2866 KN4F	2852 W5TCX
2920 N4QS OH1TV	2906 EA3JL OH3JR UA3TCJ W6UB	2891 CT1FMX	2878 JA2ZL N4PQX RW0LT	2865 G0OIL UA3DPM	2851 F4BKV NY0V
2919 DL1DUL K9NU LZ2JE	2905 HK3W PY5HOT W18A	2890 JH1ECG OK1CF R5AJ RZ1OA W3NO	2877 SM3VAC SP9JZU	2864 A45XR OH2BLD	2850 JR3VXR SP3CGK W1TC
2917 9A2NO IZ1BII	2904 PY5EW	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2876 LA7JO SM6CTQ	2863 4Z5CX DJ5AV N4DB	2849 IK7NXM JA2LCP RY7G
2916 EA3GP RU3FM W8AV	2903 RY9C	2888 EA7R K4HGX N8JV	2875 W4FC	2862 E72A K3WW R3AW	2848 N5UR VE3LYC
2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2887 JA6LCJ	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB	2847 N2TU*
2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2886 K6ND	2871 JA2BDR JA9LJS J14POR JL1RUC	2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX
		2884 JE8BKW R7AA	2870 EA1YO ZS4TX	2858 SM6DHU	2845 R9FM WA4FFW

2844 JA1SJV K3WA UA4LY	2833 K0DEQ	N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2796 JS3CTQ	UA3LAR
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2795 K6FG	2780 CT1GFK N7US
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2807 DK6WA K1OA	2794 IK4PLW	2779 K0JGH NI6T W6SR
2841 DF6PB JA8DNV JF1WPB K0KT	2829 DJ9HX N5OK W7DO	2818 I6FLD	2806 G3SNN JA1DUH JS2LHI LA3MHA W9XY	2793 RA3DA	2778 JA6CRP NN4X
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F WA5VGI	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2816 IK5DNF K9US	2804 VA5DX W9AJ	2791 HB9DHK JA2VQF	2790 4Z5MU W0UO
2838 JR2LJO W1DIG W8OI	2826 AA4HP ON4GG WA2VYA	2815 9H1SP RL9F SV1DPI	2803 EA3WD	2789 F5PAC I1FQH IK4HLU VE3DZ	2776 JA6VQA K8GG
2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX	2814 IW0HEX JA5XAE	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2788 N5ORT	2775 9A2NA JA7KY
2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A DL5WW	2800 IK0FUX RU3QR W5XC	2787 KN5O VE3BW W9MU	2774 JH3VNC N5XZ
2835 EA6ET UA1OIZ UT2UB	2823 AI9L	2812 9A4T K7ZV	2799 W2LO	2784 K5AQ W7KNT WE9R	2773 HB0CC K3PA
2834 AA5AM IK0FVC JR1XIS R7NW SM3NXS VE3EXY	2822 W6OAT	2811 JE2LPC	2798 SP7HOV SV1JG	2783 G0BLB N5FG	2772 IZ8VYU
	2821 IU7QBB JA9RRH JO1WKO	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2782 SM6BZV	2771 K2CL PA3C RU3DX UA3AGW UR5MID
				2781 DK0PM RN3QN	2770 JF2XGF
					2768 HA1RB

2767 K5RT	SP6CES	2741 JA1KQX SV1BTK	2730 JK1EXO K1NU SP9RCL	UX3IW	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T
2766 G0BNR HA7TM WA2WSX	2754 JA1SVP	2740 R5DT	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2719 F5CQ N7RO	
2765 W1YM	2753 AB9V K9MK	2739 F6FXU IT9DSZ		2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC SP3FAR
2764 AI0O JA4DLP JA9NLE K2RW	2752 CT1BOL N2BJ SM4DDE	2738 HB9DDZ WX1S	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	2706 JH7XRG JI1LET
2763 K3RA RA0FF	2751 UA4HAU	2737 G4IYY JA3GN OH6RX UT7UV	2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2705 EA3BS G5LP
2762 9A1HBC DJ9VA	2750 K6XT N8DJX	2736 K4WA	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2704 JF7XKY K0JUH
2761 I4KDJ JA4EPE K6KLY	2749 PY7DJ	2735 AD1C HB9AUS JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2760 NV9L UN5J	2748 KK2I VA2WA W6RLL	2734 AJ9C G4GIR S52DD W6YI	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2702 AH7C JE2DZC JE2EHP WP4G
2759 IK4ADE ZS6EZ	2747 E72U KZ2I N6ET	2733 CU2DX K8AC	2723 SM5FUG		2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2758 PY2SP	2746 KP2A UY5AA	2732 JA5NLN UT8IO W7OM	2722 NS4C W5ADD	2711 JE3GRQ	
2757 JN1BMX SV2AEL	2745 W2LK		2721 DL9GFB W9XX	2710 EA2IA	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB
2756 RV3FT UN7JX	2744 JR6FC RA3XDX	2731 DJ9ON	2720 CT3MD ON4IZ US0KW	2709 R9TO W8TN	
2755 DL5AN K1GG PA3EWP	2743 RD3K				
	2742 DL5ME K1BD KB0EO SP9ODY				

RA9CMO WA2HZO	WN6W	N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2699 IZ8XQC K8WK UT4MF WB0TEV YU1CC	2686 KD6WW RM0F	2672 G3VKW	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2647 KS1J	
2698 K8GI RW3RN	2684 G4OWT W5CIA	2671 JE7JDL K1KD WA3C	2657 N3MN NN4R RA1QD	2646 JN1GTG	
2697 KJ3L YS1RR	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2645 W3JX W4TV	2633 K6GXO NU8Z W6XK
2695 W5FKX	2681 EA8JF IK3XJP	2668 JA7MOL	2655 HB9LCW JH8RZJ K0BBC UA3TT	2644 LA3WAA N1IBM SM6CUK	2631 9A1CAL IV3IZU JA7IC JK1KSB K9XD OE3SGU RX3AGD
2694 JA1WSK	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 JR2UBS	2654 DL4SZB SM6NOC W8DCH	2642 OE5FIN W9BF WA9PIE	
2693 W0AW	2678 DF2IS JE3ENP K6AM	2665 WA8WV	2653 JA3APL N1SV	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2692 K3JGJ PE1L	2677 IK4BHO K0KVR NA5C W4BP	2664 K2EP K4SE W7CT	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT	2640 DL6ZXG IV3RAV JA2AHH	2629 W4OX
2691 CU2AP F5HNQ WE7K	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2663 I5ZGQ OE4PWW OE5RLM		2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU WA0MHJ
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 KE9ET	2662 JA9CHJ JE2OVG K9MM		2637 UA0FZ UN7LZ	2627 G3WPH N7IR RW4C
2689 W2KKZ W6VX	2674 JH1QAX	2661 JE6TSP JG3IWL W9ILY		2636 EA5GPQ K1LPS K8VFX N8KOL	2626 K1USA WA1JMP
2688 JA0DIN JA0IXW OH2FT	2673 IW0SAF	2660 DJ4XA JA7MFL RW4NN SP3QDM	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2635 G3SVD	2625 GM3PPE JH1BZJ N4RWG
2687 W3AP					2624 DF9ZW

JA1IZZ JH1AGU KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ	HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2569 F3SG NN4SS RD3AW RU6L
2623 N9RS	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	2568 KI0KB YO2RR
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO	2578 DS1JFY W6NWS	2567 JA3RQ JF1NZW PY5CC SV2BFN
2621 JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ JA1GRM K7WP K7XB	2590 9A4WY AA4R RW7M	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2620 AA5AU AJ3K JA9FAI	2610 K6YUI NF9V	2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY W5VY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2619 JA1VSL N6ED ND0N	2609 CT1FPQ WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2618 DF2GH K7BV* W2QO	2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 JH3AIU SP8FNA	2563 9K2HN UA6EX W0VX
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2572 HB9CZR K4EM SK0TM	2562 PY2NQ WA3AFS
2616 G3ZQH SV5DKL	2606 RN3OG	2596 JA1IOA K8IU	2585 OM4EX	2571 DL5EBE N8PW W3RJW	2561 EA1EAU G3KWK IK0AGU JA1NWD KQ8M W1YIF W9OL
2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA 2604 DK9KX	2595 HB9CEX JA3APU NX0I W3GQ W7BEM 2594 IT9PKO	2584 K4ZO 2583 WS9V 2582 G3NDC JR4DSM 2581 K8YTO W9YSX		

2560 K1ZN K3JT	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	JR1DUP K7SP LY1G N3RC N4PY VK3GA
2559 JA9AGN		2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	
2558 DL9MRF JA1QOA SM6BG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JF2WGN JH0INE UW8SM W4CK WO7R		2516 CT1CJJ YV5NWG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2547 JA0DET YV5JBI	2536 K0RS	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2513 9A2X JE1PNX JH1QDB K9MBQ WT8V	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2512 HB9RYZ IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2543 K6FW K7ZA	2532 IZ2AMW	2523 G8DX K2KA UN7TW		
2552 JA2XCR OE8HIK	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N		
2551 LA5YJ SP3SLA	2541 JF1KKV W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 JA1FQI K4MS N4HB RA4CA	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU LU2NI
	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE		2510 DK5AI	2503 DJ3AA

EA5CRC	2499	2483	2468	2455	KS0DX
JH3GCN	W1LW	K8BL	DL8ZAW	K9NR	
RN8W		LU3CQ	IK4AUY	N5MOA	2442
SP8HKT	2498	N1LN	N6DX	N6PF	DL4CW
SV1QN	K4JAF		OZ8SW	W1OPD	NE9U
SV2DGH		2482			
W1ZT	2497	WB2REM	2467	2454	2441
	JA7LMZ		W0GJ	F5LVL	W5IF
2502	RZ3FW	2481		KA2D	W8MJ
DS5USH	S51U	IZ5RVG	2466	LA9VDA	
G4IUF		JA2AH	CT3FT	N2JJ	2440
JA8JTH	2496	JH1SJJ	ON5UE	NA5DX	EA5AT
JH0MXV	IK2SGB	JR6LLN	S57AT	W2OO	K5PS
JH1OAI	K4MK	VU2NKS	SV9COL		OH1JP
K9SM			W6TMD	2453	SM5CLE
KT8X	2495	2480		JA8KSF	W5PF
RV1CC	JA7AUM	LA0FA	2464	SV1GYG	
W5ZG			IK2VUC		2439
	2494	2479	JA1VLK	2452	F3AT
2501	JA1IXY	LA3BO	JF3LOP		SP3PLD
EA3CJ	K2FU	W4RFZ	UN9L	2451	
G0EHO	W9XT		W6SZN	UA0BA	2438
JA1TMG		2477			DL2FAG
JH1OBS	2493	JJ1SKG	2463	2450	DL9TJ
K8OM	NW7E	SV1VS	K6KO	IK0LNN	KQ4AV
OH2IS	W1BR		WD9DZV	JF1IRW	OH4UI
W4WT	WS6X	2476			
W6JRY		DL6JZ	2461	2449	2437
	2492		K1KA	IK7EOT	ON4CAS
2500	JA1FGB	2475	W4SO		W9OA
4Z1UF	JA6TMU	OZ2PBS		2448	
5B4AHJ	WQ3X	WA1S	2460	9K2GR	2436
DL1HRN			JA8BNP	JA1GHR	W9OO
EA5BRE	2489	2474	W8LGJ	JA1JAT	
IK5CBE	G3OAG	PY2VA		K3VAT	2435
IT9CVO			2459	K7GM	K9ZM
IZ7FLP	2488	2473	K2AZ	WA6F	N3CZ
IZ8IEV	K3FRK	DF3IS			
K2UR		K5YCM	2458	2447	2434
K5VWW	2487		JA1ADN	GM3YOR	CT1DKS
K8RRT	EA1RT	2472	N0KV	JA4BXL	HB9BUN
N1EN		DL1TRK			JE8TGI
N4EFS	2486	IK4IYC	2457	2446	N5KO
N4QV	S52RZ	SM5GMZ	IV3VBM	OH1ZK	N9CK
N9BX	W1AIM	SP7TF	JH1BNC	OK1DWC	SM5CZK
OH8LXT		SV1IW	JR8AMF	OZ1LCG	W9DC
RA3SS	2485		N5KM	W0AWL	WA9CVK
SQ1X	LB2TB	2471			
VE3RA	ZL3JT	JA1HRQ	2456	2444	2431
W3UA			JG1WSC	JA9GPG	JE8CLT
W7FN	2484	2469	N5JB		N7BT
WA4LOX	JA0VSH	G4BUE	W8DX	2443	
WD4LBR				G4DJX	

2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA W7ZJ WL7E	2419 IK2EGL JA1FNO KF7PG	K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	W2NO	2372 SP6JIU
2429 IZ4DPV JH7BKN	2418 KM3V W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV	2371 GM0AXY K8UT XE2X YL2KF
2427 LX2A	2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN
2426 EA3GHZ N4GG	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK R0FA WA3OFR	2394 K4TEA	2382 HB9BAT	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2415 JR5JAQ WQ5W	2402 JK1TCV N9JV W8MET	2393 JR4LNG	2381 JL2JVX	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2414 I4ENO JI1NJC KG6I	2401 AA7G DJ8ES HA7UW N2NS	2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU W1EBI	2413 CT1BWU K9FN KA8ZPE	2400 IZ2FOS KM3T W8WEJ	2391 JE1DXC	2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2412 I5OYY WA0I	2399 HP2AT N5UL	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2364 AA8LL AD4ES IW1QN LU4FPZ
2421 AA8OY	2410 I0YQV IK4MSV JA0EIY KJ0M	2389 JA1BPA	2388 G3VPW	2376 HB9AAQ IK0HBN NE3F SV1FJP	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2409 HA5AO W7MEM	2387 K9YC	2386 JF1RYU K4YMQ PA7RA W1EQ	2375 WB8K ZL4TT	2362 IZ8DBJ JA7QFU JE2RDO JF2ICB
	2407 JH6PFY UR5FEO ZL1BYZ	2385 DL8LE LA8HGA			
	2406 K1LT				

NA5Q	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2317 JF0CSK K2XF	N4TJ ZL2IFB
2361 CT3KN JA8DKJ				2316 EA1JO K0GY W5GZ	2307 DL6UAA IK8VRH K8DV N0RB W9HBH XE1MEX
2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO WB8CQV	2306 BA4MY JK3GHE
2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2314 AI2N JA6OXT K1ZZI VU2CPL	2305 JK1UNZ K8CW NE8P W7AH
2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY	2304 JA8UIV OK5TK
2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA W0HBH		2312 JA2KNW JA6CBG	2303 HI8R HL2CFY
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT		2323 JH4BTI K0CS	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG SM7IUN SP9WZS	2332 7K1PTT K6UM	2321 JA4ZA JH1IED W6UC	2310 JA5BGA JF1LMB SV1FKZ VU2PTT	2301 JP1NWZ W5JAY
2354 K0XB	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA		2300 JA8NFV K0LUZ OE5BWN W7HPW
2353 9K2GS	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR WT4Q	2299 I5CRL KA2MGE
2352 ZS1A	2339 JF2WXS JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS	2298 HK3X HL3DE
2350 DL3OI N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA			
2349 JA3EOP SV8CKM					

JA3BSL JO4CFV	2284 JA1PTJ OE2KHM W8OP	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2252 OZ1LWT RN9N	2240 9A2TN K4MM K6SRZ WV4TN
2297 LB5WB W3YY	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2272 EA3AKY KE1F N4XP N5DD	2262 OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2239 JA0DWY SQ2GXO W4ABW
2295 EW1BA K5JC	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2238 JA1CMD K5FZ
2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 G3UHU W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY I5MPN K2EQ
2293 JA1BOQ N2WLG	2280 JA3NHL K6YRA	2269 JH0GHZ W2/CT1GIF W9FI	2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2236 AB0CT JA0PE K2FW N1EVK
2292 JA3XNH RZ3DW W5VQ	2279 W5SL	2268 K3SEW K9OW	2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2235 IK6BSN JH1IAQ K5JZ NF4A
2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT	2267 9A5N IZ1GLT YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2245 FG8OJ VE1HQ	2234 JA2JRG KX2A
2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO	2256 KA4RRU	2244 BA7IO VO1HP	2233 SM7NDX
2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2265 IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC	2243 K8NK	2232 9M6YBG W8ZF
2288 K0VSH	2275 AA1AC LA4PM	2264 K7TM N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ
2287 PA0ZH	2274 W1SRD		2253 JH1DGQ W1YRC	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	

2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	K4VIG K9OT	2211 E21EIC N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR LA6OP OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2192 N3BNA	2182 JH1SOD
2228 JE1GWO JG5RVQ	2219 DJ5EJ KH2L N9SF NW4V	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS K0DD W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL
2227 JJ2WOC	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2199 WB8B	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
2226 JA1OVD K7BTW VE7BV W8KL	2217 K1NJ W0HT	2207 I5KG SM5ENX	2198 JA3LDH W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2225 IW1FGY WA8MCD XE1RBV	2216 SV1HEP	2206 4O3A K1EFI OE3HWC PA3ABH	2197 AC9EM SM5CBM	2188 N4ZH RD3A	2178 AA4FL K1GE W4JS
2224 CU3EQ KD6UO KL0S W3XY	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM JH1UBK	2196 JA2VHO W2FV	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S
2223 K1NY SM3PZG	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	2204 HA5PT	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS K4ZIN W5DAW
2222 IK8UHA IW0HOU SM7GIB UN3GX	2213 JA0LFV JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH	2185 JA8ZO PY1KN YO3CD	2175 JA4DHN WW2DX	2174 K5TT N7WS W2OR
2221 HL3AMO JA2DXD	2212 W2TB		2194 CT1DOF K5PI N2WKS		

2173 G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR	K4KAY OH2BF S50R	2144 DK2OY G3UAS LU6ETB W4IS	2135 JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX
2172 4F2KWT G3KMQ HI3Y KK0M	2162 RZ0AF S59ZZ W7AV YL2TW	2152 JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JA1XPQ WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2171 UT3UY	2161 JH1WJR N3VA	2151 N7IP SP1MWK		2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX
2170 JH1VHU N7UN SV3AQR	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ
2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV
2168 F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC
2167 DL1NKS IK6HRB JA2KVB N6PM	2157 K0KG W6CYX	2147 JH8SIT K3SX N3QE	2139 JF0JYR K2BLA K2SN K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD W18R
2166 LA2XPA W2RQ	2156 JA6GPR JH2PWY JN1NBU N5PHT TA1CM	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2138 JF4EQJ	2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM
2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2137 9A9CW K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE	
2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA		2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2117 ER5DX

G0FUV KM6HB OM8FR W0CP	EA3EQS HB9MEJ JA2QXP	2099 EA8RR N4JR	2089 IK0XEZ KK2M SM0MPV WV9L	KN4KL N1IW VE3JV	2068 KK4OK N4NW R3LA
2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI	2108 JA1AML JA3WLN JA7HRM KW4V	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2078 N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L
2115 DL3KZA EA1KY	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2077 JL1CNY XE1J*	2066 DL4LAM E70T K5CD
2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2076 DL3LBM OZ0J	2065 AF5CC G3LUW JL1ARF K4ST
2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV UR5WCW	2075 JA8DSO KI4GE RA3FH W8LMG	2064 DL3BRE EA3NY JH1MFN JH3GFA N4OA W8FIB YB2DX
2112 AE0P DK9HN UN2E	2104 7M4AOE DM5GG JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2084 K9JU	2074 DL8PG IU8FRE	2063 JA0KJD PT7ZT
2111 JA4FJL JH0MHR K3PP SM4DDS W6KK	2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2083 JA1JPM JL1OEC UR5ECW WC2K	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2062 AA9LC DH0GSU N6PEQ W2YK
2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR N5AQ R1MA ZL2AL	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU
2109 CT1BWW	2101 EA6AJ JH7DFZ K1DC K7KB K8KS	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF JF1LZQ K6IPM PA0TCA
	2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 ND5S	
		2079 AA4M JA1GVM JR1IZM K8AV		2069 JH9DRL KJ7M	

2059 DL6LIM JL3LSF N0IJ WD8PKF	WB8FSV WC3W WD8ANZ	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	W1OP
2058 IK2PZC JA1FJJ W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT K3BR N1JP RT0F WC6DX	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2056 JA8IUB KU5B RN3D	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2055 JA1DDZ JA1UII PY2WC W6DE	2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J*	2029 N4IG	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ	2012 JE0VJV VE3MV
2054 OH3OJ	2044 JR1VAY K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2019 GW3SFC JA2MOG J16IHG K1BZ K1JIU SM5BMB	2011 4Z5SG NS4P
2053 DS5DNO EA3HRE K4YJ	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WC4H	2027 F5OVQ IU8FRF JP1TRJ NI3P	2018 K0EOO ON7TK SA0AQT W3ICM	2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN NA2AA	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW
2051 JA2MNB KJ7TEA LA7XK WV6E					
2050 AC9S JM1HJG K4JLD W8JH					

TI5CDA	K2QPN	W9ZCL	1985	SV8DOU	W9SN
2008	K5FNQ	WV8DX	HB9CIC	1973	WB8ART
DG7RO	KD8RQE	YB2TX	K6MM	DL2NOM	1962
JF2OZH	N4CQ	1999	N4HN	JA4XH	CU3AN
K4EA	NJ3K	IK0CHU	1984	WS1L	HA5CW
KF9UG	OH1HB	LA9OI	6K5YIA	1972	1961
LZ2XF	SV3FUO	1998	DJ9WH	DL3JPN	DK1WU
2007	VE4EAR	AC4TO	JE1HRC	1971	EA7QW
DK3UA	2001	K6NR	J11CQA	DF9PG	K5RJ
KV1E	BH4IGO	KN6KI	JR7MAZ	1970	K9ALP
N6MB	DL6OCM	RX4HW	N2FF	J11WLL	1960
N6OJ	JE4NAN	W4RBO	1983	1969	JA1CFZ
2006	K6KZM	1997	DF2PI	IZ5NSH	1959
DM3AZ	N9TF	AF2C	1982	1968	EI2HY
JA3EJG	N9XX	GI4DOH	DL1RWN	G4NXG	JR6CSY
KB4MRX	OE3KLU	JA1QXC	JA1SGU	K6TAR	K9JN
2005	VR2XMT	NA2U	WA6SCW	OZ4AAL	SM0DSF
DK5RL	YO4DW	W2NRA	1981	PY5IP	SM5CAK
HA5BSW	2000	1994	WA0ROI	1967	1958
JH1NYN	AD8RL	G4XEE	1980	AA9RR	K5ZQ
NA9Q	CT2FEY	PA3GRM	G3LDI	JA4HWW	KE8UM
PY2DV	DL2RUM	1993	IZ4DIW	JM1TWR	N0ODK
SM6CKU	DL2SWN	K5SM	1979	1966	N5TW
WA6JA	FG4NO	1991	AA9GR	I8OCA	SP6AEG
2004	I1WXY	HA5GN	I8LWL	1965	1957
DM1TT	IK8GJR	NV4B	JE2PCY	JA3HBC	IT9RTA
EA1DLU	IT9AAI	SV2DCD	JE6HGL	KA1J	N2RJ
JA1IAZ	IW3SSA	1988	1978	KB9VF	NY3C
JJ2KDZ	IW7DOL	AH0U	IW0BCF	KD5QHV	1956
RA3ANL	JH0AWC	OM3IM	IZ8EJB	N6NO	AA6RR
SP3QYQ	JH1ERJ	1987	N1QY	N7WO	SP5MXZ
2003	JQ1TIV	DK3WG	1976	N9PGG	WA1YTW
F1RAF	K1RH	JA0CIU	DF1ZN	1964	1955
GU0SUP	K8YYY	TZ4AM	DL5OCE	DJ7ZG	K3FM
IU8HEP	KS4YT	1986	JJ2RCJ	EI3IO	SP6EIY
KE3D	KV4T	F1ICS	KY6R	N9ZI	W1CSM
KH6M	LA1K	HB9DQV	1975	SV8BHN	1954
UA4PCM	NG7M	K1ACL	JA1DOT	1963	DM2TO
W3ACO	R5QA	KZ5DX	JO1LVZ	I8DVJ	IS0AFM
YO7NE	RC2A	N1UK	K5QX	JA1BNW	K8VC
2002	RD4A	N4TOL	1974	JG3RWX	1953
G4FKA	SQ5NRY	W0SR	K8FC	W6AER	K2BX
GM4FDM	VK4CAG	1985	KK0DX		K4WZ
HB9DVZ	VK5GR				
HK4L	W0IZ				
JA6IVR	W3BNN				
	W4KA				
	W5VX				
	W8LKG				
	W8QZA/QRP				

K9GWH N3KV N3NR N9KW W0PSY W9IL	UA4SKW W2CVW	1932 N6NU	1921 HB9FBG JA2KSP	1909 EA1KP K3NF W7WZ YO2KHK	I0GOD JP1HDK WY1G
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1908 KD4W KL7HBK SP5TT WA3PTF	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD W3US W5KI
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL K2TER S58J	1916 AD5MN EA2AFV IV3AZZ W8HMK	1915 W2WC	1896 JA2EWE JA4CZM W9VG WB5AAA
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1905 JA6JEW KW4MM ND3L SM1TDE	1895 KF7F W5JMW
1947 DL6XK N4ENE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1946 JH0OXS K5WBM	1935 N1KC	1923 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1903 NQ3A RK9UN	1893 K4JKB
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX
1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K		1910 K4MY NC4RB	1901 F5JSD	1891 K6XN LA9TY WW5G

1890 JR7ILA W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	WK7E	1859 IK5FKE K4AV	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC
1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD LY9Y
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1866 HB9MFM K1JB K9CS RA0BA RT3M	1856 AA6PW JA4SSM	1846 JA2XW W6WF	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1834 JF7ELG N6MXU
1885 DK6OR	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF IK1UGX W1EG WA5POK	1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD
1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1843 KK4CB N1MD	1832 JA1XEL
1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC JR3XUH W1KDA WC4X WD4OIN	1852 DL1TS W0QC	1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 W0DD WB2AQC	1830 DL8FBD K0OK
1881 JG3WCZ	1869 JA0MRW JH0EQN RU1AO W4PNY	1860 DL5KUA JJ1QUV SP7ICE	1850 I0LYO JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1829 KD1F
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B				1839 DJ8OG JI3BFC	1828 AG7N
1879 RD9M					

JA1QIW OZ1HPS WX6V	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	JE1IBI JE2EBT JJ1CZR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	IV3KCB JH1FNU N2GZ S50B W6OD
1827 HB9DDM JG1SWM K0MD N1IA UA9FFV	1817 N1API WA4BIM	1807 JA9ESZ W2DXE	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV
1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 EI9FVB K1DW N8PCN	1786 AA7XT G4AFJ K8KI N2CG	1778 HB9EBM JG1LBN JH1ILX JR3QHJ VE7SZ WC0W
1825 W1LE	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI		1777 EA5AR JA7DYJ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 G3YBO HK3PJ JA6JNF JR4LZX W8GEX
1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1803 SP5JXK VE6KC	1794 I2YWR PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO WK8A	1793 G4ZOY G7VJR	1783 IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 IK0WRB N5PR NK7C	1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1820 HB9DVO JA3EY K2IXQ K8ZM	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1791 N6WM W3DM	1781 DL1FKA JP7FSO W6TK	1771 K3SV
1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 DL8TV IZ0CKJ	1789 IK2ZJN		

N7BD ZL3RJ	S53MJ	JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	N7HN NA6JD
1770 EA4DL SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1726 DL9GTB IK3DVY K4VNY N9IO
1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1725 N6EE V31MA ZS2Y
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ YO3AIS
1767 DL9OBY K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC YE9BJM	1748 DF7AP DL2TOS RM6B W3ZQI	1738 F5RQQ LU4FW N0STL	1730 JE3EDJ JR7HAN K5TIA KC2SST NY1V	1723 JA8EIA VU2IBI
1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1736 JA4GXS N7MB VA7KO W6FL	1728 D2UY JH2AQI PB2A	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T	1720 IZ6CST N4XYZ OT1A
1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX			1719 AE4CW W0UC W6SFK WA2MBP
1762 JH2AJY K4GO K6ZP KF2T N9MR*	1753 LA4YGA RD8X	1743 K0HD OH2LHE WA5NFC WB5NHL			1718 AA8SW K6CF ND3F NX2X

WA6TLA	1709 JA7BME WB6CJT	JH2HHJ NO0B	1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1715 KK5OQ N1CGP OZ8X VU2CDP	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	
1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT		1672 K4WW W1FA WB4KTF
1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA OH1WR	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1680 W1MR	1671 AC0X W7QHE
1711 W1KMA WA0WWW				1679 JA4IYL K9SO N7VPN	1670 F6DHI K0PC LA7EIA N4BAF
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 LZ3CB W8VI WA5NOM
	1701 CT3CD				

1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	N0OK WA6EZV	SM4CTT	KP4AA R7HF R9JX VE3MM W9MR	KW1DX NA3F YO8CRU	W6KGP Z32ZM
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN PT7YV W2CQ	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1629 KW3W
1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M NW7US SV1BYI VE1RGB W8PI
1665 JR4CZM KC8RP N5PA SM2EJE UA0SC WA4MME	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1658 DL2JIM I2EAY VE1JS VR2KW	1649 N2ZN W0JW WD8KND	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG
1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G	1657 KK8MM SM6AOU	1648 JA6BZA K9EXY KT4AC N5MT	1640 K4QD K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU W4QK
	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK	1623 IK2QEI W1OK W7CP
	1654 JE7RJS RN3OA	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB			1622 KF4NEF NW7M

1621 W6CUA	W5WLA	IK8YFU JR1TCY K3KY W7VS	K6EGF W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	W4UFO
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1613 IW5AB JA2ODB K5EWJ W7LGG	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT		1581 JR4VMS K2WJ KJ9X XE2YWH
1619 DL5AVJ JH7IQQ ND7J W0SD	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT		1594 E74A JJ6WZS KD0AA SK0QO	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
1617 JG3KLF K0CF KM8AM WB2HJV	1610 JA1GVT LA2IR W2GFF	1603 W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K7LY ZS1DX
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL WB4CW	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 JF3SFU K3VAR VR2XYL	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1615 JI1HNC K4OCE VU2MSA	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1591 AD5MD F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
1614 IK7HDY K1EO LX1CW OK2ZA OZ1RE UA4PK	1607 N9AKR ON6NR SM3DXC WB1EAX WB6BFG	1600 JR5VHU K4AB KB2XJ N1EK W6BCQ WA1EHK	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
	1606 HB9GWJ	1597 I8MTQ K3IE		1582 F4GVO KM4HQE LU2BA N0KK NZ6E	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF

WD5BJT YV4DYJ	1565 JF1OSL KE1B KM7DX W0FG YB2TS	VK3KE W1JGS W8BI YV5KAJ	JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	N8BK PY8WW
1573 DL2HRT EA5ZR JF2JRD WA3GNW	1564 IK4TVP N6RFM W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	
1572 7L2QAD E70A G4AYU JM3GXU	1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S PY2OP W5IP	1548 JG2CNZ SP7QHR W5MO W7FI	JD1AMA JP3OIK MW0CBC W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1570 JR3ADB K1KI NM1G W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KD4SN KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K4SAF K6QU N7OJ WA3GFM	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO JH1CML K2OP SV1XV TF3JB VA2LM W6JZ
1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN	1560 K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH PP7LL	1540 F4BDG K8LY N5OHL OZ1BXG	
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP N4SV	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1533 9A0W JH2KXN K2CS KI7AO
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL				1532 HK3CW K8ROK OK1FMX UT2AB
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG			1538 CU7AA JA4RED	

1531 SM0HEV VE7XT WS4C	DM5JBN JA7DPC JE4FNC JK1NIU K6FM LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	UY2UZ W8AKS WA8CDU WB4SON YO9BLY	JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	NN6K WB2CLL WV4V YL2EC	NN2D YB4IR
1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ	1518 HK6K IK1DFH J11VVB JK1UVP JQ1PCX K4HQB WX0E	1512 EI8GS HB9FBM JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV N4MIK TF3VS W0ELT	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1517 JE3MDQ JG1JPE K0PX K1FE K3HW K4PKM W0ANZ	1511 DK8UH JA5JGY N1PM N7JB UU7JM	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	
1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1516 DJ6TF K0AU VE1DUN WB1DX WT9U	1510 DM3PYA N2YBB OZ9XU WN9O	1505 JH3PAS NC2Y WK9U ZS1C	
1527 EA2AA N3AO R7LP		1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL		1504 DL9DRA JA3PRM JK3NQV NU0C VA3OKG W4UAT WB1S	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK
1526 DS2BGV G4DXW K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR		1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	
1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX	1514 IW8CGX KJ4R M0TTB	1508 DL0WW IK4DCX	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK	
1524 DJ7WG DL5KUT		1513 AG1I DL6DCD			

WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI	1484 DL4FDM IK7YCE JA7QQQ K0MFI LA9VBA ZL2CC	1477 HB9HVG K0BRO W0IKD 1476 JK1EBA N2BI	IW2BZY K8AJK K9DY KE5BR SM6WET XE1MW 1468 AD0K DC8TS DL2MIH DL6RA N9HF N9LQ W1FC W6FEL WD6T	1461 K6KR N6FS 1460 AE4M K4RW N6VH 1459 HA5UK IK0WMJ K8JRK S50U 1458 WA9PWP
1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1475 G0SYF J11UHZ LX2SM 1474 AA5TL IW4CIL W2GDJ 1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY	1467 K8LN KB2ZPB W8SP 1466 EI4CF JA3MIO N9OY UA7T W3DQS	1457 IK5EKB PY3VB 1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW
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OH2BUA W2SKI WA9JOQ	JK1DDG JR4ABB K1KNJ N3AE NN5E W4QG W5FK W6SIY	RZ1OK 1437 G4PVM VE3BZ W0ZR 1436 K0YL K7JH KK4CLY KT4O NY4G 1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF 1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C 1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO 1432 K4NTO PS8ACL WX3P 1431 K5OO K8MVZ W4AO 1430 KB8DRK KD1AB	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ 1428 DL9MEN IK4DCW N3HBX N7UJJ OE6VHF 1427 JF2SKV W9UM WC1M 1426 9H1EJ K1XE SM4GVR WA5KBH 1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ 1424 A61BK G3PSM JA6NQT K4GHS 1423 K7CTV N3FG N4NQ W5AP 1422 3A2MW DH4JQ I4ACO	KB4CL W9SE 1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK 1420 IW9DNI KM2L ON4CN TG9AJR UN7BY 1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY 1418 W5GJ WA7HR 1417 DL4ZAB NX9T PY3SB W8HB 1416 AA9D 1415 DF5DH VK2AAH WD4IKI 1414 JH5RXS W4AXL 1413 JA5XPD LU3VA N6XT	RX3BP WA2VQV WB5ZAM WC2L 1412 K7PO LA4JGA WA6URY 1411 AI9U K8WHA KB1DMX 1410 JH1CJQ N0LD NS4X VU3CAU 1409 DL5KW JH1HLC N1RP W1PR W5KFT 1408 EA2AGV G3VQO JA6XE N4GBK 1407 JA4FKO K3ATO KB0V S59DJK 1406 I0EKY N4VN N5TF W6DPD 1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO
1451 JA2XLV KU9S OV5O	1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM 1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L 1441 DL2VFR 1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S 1439 7N3IJT AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE 1438 DF1IR JA3IWB K1TKL				
1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN 1449 DM5EM IW5EIJ KP4DS KQ5M NN9X 1448 NR0T 1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA 1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U YO9IKW 1445 EA1PP KJ4UZU NJ5N 1444 HL1VAU JA0BOV					

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1400 K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP VE3CX WQ8T YB3MM ZS6IR	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO N1SZ PV8ABC W4DN W4PRO		
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		1383 F5EOT JI1DMH K4DET OE1JIS	1375 IZ7GXB JA7SFD	1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1362 EA3NG JA1TOU K3SUI NI0K NT9F PT7CB R3BB
				1367 AB5GU	

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1358 JH2NWP WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X W4ATL	1343 AA4EA AC6DD JK3GWT K1OR W6HYI	1337 IK0CNA IW1PUR W1WV		1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN
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1314 AC0W G4IDL	1307 N1BY	1300 9A2GA		1286 DJ2RB K2DF N5TU W3/NH7C	

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		1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA OK1MBW		1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY W8YV

1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	WB6AXD	K1PT PJ4LS	W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ
1237 EU4T IZ2USP KR0O N8RF PY2AB	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1225 AI0Y	1216 DF2QC HI3R W4BH WF4B	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK
1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1224 JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK	
1235 EW7A JI2EMF K5SES K9AAN W6IZT W8QXR	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU JM1CMA K9IA KN6ZZI N2WM W4DSM	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX
1234 IK0OZD JH0LME K4LRX K6RR KD0S	1228 AB4FH IK1ZNM JA3BLN JH8WGT KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K
1233 JH0LQD JR3MTO KA9UVY SA3CAT WB9B	1227 JA9EEH KF5WCP OH2ID WA0BZA	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC
1232 JE4RAL K3CWF SM6CGI	1226 DL3BUE EA7AZH HA5FA HB9DLE	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX K0SON OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ N5RN NW6V

1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M	YB2IQ	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	AC6T K1IB KT5V NR0Q W4HVV W7BJN WA6QGH	KB9S VU2DED	F8EZE W5CWQ
1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T			1172 DJ9FK JA4BUA W1FZ W2FDJ	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU
1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC WA3WNT WM5H	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE ZL2LW	1164 JA2CKK JR1FHP OZ9U
1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1181 HR5/F2JD K4RMM K9BQL N9IXD SM0BSO W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY JA8WGX OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
1192 AJ4HW DJ0IF EA6BB IW1CAB JF2QNM NC6K VK3EUZ	1187 G3EKJ JF1QQK KL7NW SP2DW	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN W3MS YO9GJY
1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1186 CT1EPJ IW4EGX KS0JD	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC N7GVV UN2G
	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ		1173 DJ3GW DJ3XD GM0NAI JA6CM JE2VYM JF1KIG	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH
	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1178 AA9WO		1166 DJ6TK	1159 N6TV NT6AA RA3LAL S51DD

1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	UA9OR WB9WHQ 1153 EA1WH IT9YOZ IZ0LNP JA1ILA JI1DCW KD8FO N1FOJ VA3YP XE2W	K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR 1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1141 JA7MWC KZ1X OM3CND W0NBC 1140 DL1DH K1BG N9RE NW8U WQ5C 1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD 1134 IK0UUM IK6CGO JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ 1133 AD4RE HK3VHZ SV3EXP WA4AFE 1132 JH1GNU KK4MA N2WPT UA9JLL 1131 IZ5GST JH2CCT SV1IZY YO5OEF 1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO TF1A W3XX W4CC W8TOM	WS7I 1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G 1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC 1127 DL7LX DS3EXT G3YFE VE9VIC 1126 DL8WEM JR1HYA KO6UW N2BSA PJ4/NA2AA W4KVS W5HY 1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ
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1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M	1147 IZ1JIZ JA1SHC JG1WNO K0JJR	1142 HB9TJG JH1HGI KS4WA OH2DW VU2NXM W1ES	1136 AD4EB CP6XE JO1ABS K8CC KY6AA LZ1MDU RN3A SP5ZCC VR2IL WB9MSM		

1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	N8KOM OH8JK SP6BXZ WN1M	JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	K3NW PA5O* VK4OQ	SP8MVC SV4FFL W1USN
1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC KL7KK OG1R PY2FZ W9AP	1118 DL1MAJ HB9HFM JA1CC JM3XZC JR0GXA N1DC N4VAN	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI NO2C W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI N2SU W1XK W7KKC	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR
1122 AJ6V DD0ZN E20YLM JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ UA4ARL YB9AY	1117 AA2WC AB9YC IZ4IRO	1111 K0MLD K2IE N3TTT VE3EDY W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI	1100 AA6IO DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA	1096 AD9DX JA0EBV RG7G WW5L XE1RCS
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1120 JH1LZU W0UY W1RZF YO4CSL	1115 EI4HH IZ5BYJ JE1COB KG6WIK KJ2U LA7MFA VE2EBK WJ1B WO6T	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL	1094 8P6ET IK1AAS IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY
1119 AB4H HC1HC IK4GRF	1114 4F1OZ JA0HXV KA4H KE1IU KK4BZ W2FDM	1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD	1102 DS4CNB F8DZY		1093 DK1MM EA3CWK EI6AL I0BJV JH7WNV SV1JSN WA9IVU

1092 G0UII KD2OV KS4Q ON4VT	KA1BQP KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF YS1RS	LZ1JZ RV3DB ZS2ACP	K1TO OK1DO ON6LY
1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL N1GFV W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT
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1088 EA7OH G0HSA JA1DJO K0OB K4AVU KS4L MM1PTT	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ JA6JSY SM7CZL YB1IQE	1073 G3VSQ JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI N6AA UA0LDW	1062 JH3MHI W1WEF W4BR W4KCM W8ZR
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				1066 AC7JM IT9RWB	1060 EI9HX G4GEE IK4PKL IZ1EPM KB3IFH W9IM

1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB	JA4EII KB3KJ N4NM WA1F 1053 EI5GSB K6OHM V47JA	IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV 1047 DM2DXG JE4KCN K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH N6ZM NT4K SK6QA VK4CC W1CDC 1042 AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A 1041 A92BE HB9MZI JG2NLN N7VZ N7WR 1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K4LCP M0NGN NC8I UT4ZX W0ZA W2RDS 1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW	1038 KT1V R3QF VA1CHP VU2SWS W1HQ W7GSV YE1AR 1037 JA1MOH JA7JAA K1IG N4CO NE6V W4GKR WA6MRK WF8Z YU1LD 1036 DL2UR JP1LVI K2QE KU9Z NN5O UN5GM UY0MM VU3NXI WB3LGC 1035 AI6P IN3TWX IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W3TA W6VIO 1034 DL2DCX K9AAA WA1HXX 1033 9A1CZZ AA2T	EI2II JA1VDJ JR4DHK K4FW K7YMG KC4ES KU4A M0RTP W9COS 1032 9A1A G4DYA LA8ZAA 1031 4O7CC HB9MXY JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF WQ9N 1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX 1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB 1028 EI2FG EI8JX
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F5ELL IK1RKN JA5SEY K5WE N2CR W4SW WA6APQ YB3OSE ZS6X	K6PBF N4GOA N7GHZ W3OP	G3AKU G3WKL G4PUQ I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	N4NT N6TW NF6P OH2CLX VE3VEE W7CB	WW6G	W9EBO WA0GOZ WF5W XE1SAX
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W5EW	IX1CLD	JE2DOD
W9KM	JA1ASO	JF3KOA
WA3KVN	JA1CCG	JG1EBU
WE3J	JA5RVN	JH4MJO
	K3ORC	K0AL
1003	K6DLB	K2RAS
AE4S	KB7AZ	K7LOL
DF5BX	KB8YTD	K9DUR
E29TGW	KE6XL	KA6RWL
EU1TT	KF0QS	KB3HHA
IK1RLI	KG4URP	KB7PKC
KG5NP	KO3F	KD0BQS
LA4HC	KW1X	KE8NOA
NC3O	LA8IB	KZ5D
NJ8G	N3AS	LA9DL
NK2H	N3DD	N2YU
RA0AM	N9ATD	N4GRC
W0ADL	PY2RF	N4LS
W5GFM	VA2KI	N4PAJ
W6ELI	VE3FK	N8YO
WA8COB	W2/F2YS	N9APK
	W7GTF	N9NFT
1002	W9LWO	NA9J
7L1UVF	W9MB	NG4DX
AK0A	WM6Q	NS0D
HB9FKK	WV8EDU	NT4TN
I0ZYA	YE4FSB	OH7HM
IN3FCK	YL2CP	ON5UJ
JE4XCQ		PA5X
JJ1HLL	1000	PP6ZZ
KB9REV	AA4IB	PV8AAS
KJ7KOJ	AB4BJ	RA5C
KX7L	AD5ZA	RM6LW
N1AH	AI1W	RT3I
N2UO	AJ6X	UA3DUJ
N4WOT	DB9CR	VA3EJN
N4XC	DL1DV	VE3MSC
N8KOJ	E25KAE	VK7AP
SV3AGT	EA3AGY	VU2MB
VK4ZP	EA3HPX	W3ENM
W6JH	EA4EQD	W5GOL
W9CY	HB9ARK	W7GF
WX4B	HB9CAT	W8GJK
YB1MIG	HI3I	WF5I
	HS8KAY	WI2E
1001	IK6TOT	YB2TJV
DB2WD	IK8NIM	YO5QAW
DG9NAJ	JA0RWF	
DH2ID	JA1VZO	
DS4OMS	JA1WIO	
EA1BP	JA2KAK	
HB9GZE	JA7LOT	
HS8HEX	JA9KA	