

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 18 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	SV8CS	3139 I2AOX
3294 HA0DU	3216 OH3SR	3193 F6BKI	3169 OH1XX	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA PE5T	3192 W3UR	3167 SM6CVX	3152 G3KMA JA5AUC	3137 N0TB
3256 CT1EEB	3212 KJ9I	3191 W1NG	3166 JA5EXW	3150 PY2XB SP3E	3136 IZ0AEG N4CC
3255 SP5EWY	3207 N1DG	3187 K5UR W1JR	3164 N3XX NN4T	3149 HB9BGV	3134 IK4GME
3250 JA1BK	3205 G4BWP I4AVG YU1FW	3182 K5RK W9ZR	3163 SM0AJU	3148 JA3FYC	3131 DF3GY I5NPH WD5COV
3249 UT7QF		3181 I4EWH	3162 JH4UYB	3147 OE3GCU	
3246 4X4DK DF3CB	3204 N4WW W4DR	3179 IK4DRY OE6IMD	3161 CT1EKY JA4LKB	3145 UR0MC	3130 VE3EJ
3235 S50A	3203 UT5UGR	3178 CT1APE JA4DND JH4IFF W3LPL	3159 OG2M	3144 K4CIA	3129 EY8MM SM3EVR SV1FJA UT3UA
3224 K4PI	3202 DJ6RX G0JHC		3158 DL4MCF JR3IIR	3143 K2TQC	
3223 OZ1LO	3201 IK4MGP K8MFO	3175 WB9Z	3157 9A2AA	3142 DL7VEE	3127 JE6KYA
3222 DJ9KG	3197 EA6SX UX0UN	3174 SM3GSK	3156 9A7V SP3EPK	3140 GM3YTS	3125 IK8HJC JF2MBF
3221 JR2KDN					

3124 EA3A JA2JPA JQ3DUE SM6CMU	3103 F6AOJ G3XTT	KF2O VK4MA	3060 G3ZSS	JA5MHD N6AR	3030 IK2YCW
3123 NJ6P	3102 JG3QZN JH1GZE S59Z SM5AQD	3080 9A1CCY	3058 K1CP	3042 EI7BA JA1UQP	3029 OH2BCK W4TO
3120 JA4LXY W3YX	3100 SP7VC	3078 N3SL N4BAA OE2VEL	3057 F5II	3041 HA8IE US5WE W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3119 OK3GU VA3DX	3099 AA1V LY2IJ	3077 DF4PL	3055 SM5KNV W2YC	3040 DJ2YA	3026 I5KKW
3118 G4CCZ IK5HHA N8DX	3097 SP9DWT	3075 K4DY SP6CIK	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 K4SO KW9A N4CH N7NR
3117 I0WDX N2QT PA0WRS W4DXX	3095 JA2VPO W0BV	3073 SP5CJQ	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3114 IK6DLK	3093 W7UT	3071 SL0ZG	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3113 OH1MA	3090 YO3APJ	3070 YO9HP	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA JF3KON
3111 SM5CEU SP2FAX	3089 K3UA	3068 N0XA W8UVZ	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3110 AA7A	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT N0AT
3109 EA5BM SM3NRY	3086 UT9FJ	3066 JH2FXK	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3106 ON4IQ	3085 DK5PR IK4CIE	3065 SV1RK	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY R7LV SP7GAQ
3105 GM0GAV IZ1ANU	3084 OE1WEU	3064 K4XP NR1R	3044 K0KX N9IW S51DI		
	3083 KD5M	3062 K4MQG	3043 DK5WL		
	3081 9A2EU HB9BIN	3061 G0DQS UX1UA			

3016 W1YY	IZ1LBG OE2LCM PY2BW	2989 JH1HGC	2971 UA6A W9IXX	2955 JH2UVL	JH1TWT JL1SAM
3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2970 UX1AA	2954 N8PR SP8AJK	2939 IZ8FFA
3013 SM6DHF	3001 FK8CP G3SJX N3NT	2986 K4QL RA3CQ W3LL	2969 K5EK	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3012 K5XI N5DG W3DF	3000 N4II US4EX VE2TZZ W4UM	2984 MD0CCE	2968 JA1XEC	2952 IK6SNR K5BG KV7K	2937 RA3DX WB6RSE
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2966 AD5A	2951 JA9CHI K1ZZ	2936 K1ST
3010 F5NBU G4OBK K8SIX	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W1GL	2950 K4MWB	2935 K9NW R3OK
3009 AA1QD R4GM	3009 AA1QD R4GM	2979 N2WK N6JV	2964 CT4NH DJ0MDR JA2IVK	2949 N7RT NK1K OK1MP*	2933 9A3SM
3008 JA2JW RW2A S53R	2998 K4UTE	2978 N2NL	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2932 EA1DFP
3007 SP2GJV	2997 DJ5FI	2977 JA0FSB K5ESW	2961 N5ZM W0VTT	2946 HB9BZA	2931 F2JD IK5MEN JA3PIS
3006 UT7UW	2996 VE3XN W4VQ	2976 EA5RM	2960 DK2LO OH3BU	2945 W7AO	2930 IZ8FWN OH5VT
3005 AA4V* IW1ARB	2995 UA4CC	2975 JF1PUW K5EJ WP4U	2959 EA6VQ K4IQJ UA3AKO W3KX	2944 WA7NB	2929 AB3CV JF8QNF
3004 EA1DR IV3JVJ IV3ODE JH0INP	2994 K0IEA	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3003 9A5CY	2992 DL7MAE K1HTV	2973 WX4G	2957 K2UO	2942 K0SR	
	2991 JA2JNA	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2941 N4JF	
	2990 NI0G			2940 JA0CRI	

2927 EA4KD OZ4O	I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	EU7A IV3YYK JA1ADT JF4VZT W4DKS	2886 K6ND SP3CGK	RA4CC	2860 IT9JNR UW5ZM YO7LCB
2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2897 OZ1CTK	2884 JE8BKW R7AA	2871 JA2BDR JA9LJS JI4POR	2859 HL3IUA JA1EOD K4ZYU
2925 HA5AGS I3BUI N5AW S54E	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2883 EA7TV PY5EG	2870 EA1YO ZS4TX	2858 SM6DHU
2923 K2UU N9US OE5NNN	2910 K3UL	2895 AA1ON RV3LO	2882 JA7JWF LA4GHA	2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF VE3FF
2922 K1AR	2909 JA0GJJ	2894 RJ3AA	2881 N4PQX N5TY* W1RM W9RN	2868 AB4IQ IZ5DKJ JH4JNG JL1UXH N8BM*	2856 JF2UPM SM2OAN W1ECT
2921 K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2892 N4NX WB4OSS	2880 K0KT	2867 JA3RAR K1DG NE1B NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
2920 N4QS OH1TV	2907 DL1EJA	2891 CT1FMX	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2866 KN4F	2854 KG4W
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2890 JH1ECG OK1CF R5AJ RZ1OA W3NO	2878 JA2ZL RW0LT	2865 G0OIL UA3DPM	2852 W5TCX
2917 9A2NO IZ1BII JL1RUC	2905 HK3W PY5HOT WI8A	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2877 SM3VAC SP9JZU	2864 A45XR OH2BLD	2851 F4BKV NY0V
2916 EA3GP RU3FM W8AV	2904 PY5EW	2888 EA7R K4HGX N8JV	2876 LA7JO SM6CTQ	2863 4Z5CX DJ5AV N4DB	2850 JR3VXR W1TC
2914 OM3DX RK4FD W2IRT	2903 RY9C	2887 JA6LCJ	2875 W4FC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2913 EA5BY	2901 K4CN W0MHK		2872 JA8EAT JA9APS K5MC K8ZTT		2848 N5UR VE3LYC
	2900 9A2F				

2847 N2TU*	2835 EA6ET UA1OIZ UT2UB	RZ3DX W2SM	K7ZV	W5XC	WE9R
2846 IK1YED JA9FPI KF0QR R7DX	2834 AA5AM IK0FVC JR1XIS R7NW SM3NXS VE3EXY	2823 AI9L	2811 JE2LPC	2799 W2LO	2783 G0BLB N5FG
2845 R9FM WA4FFW		2822 W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2782 SM6BZV
2844 JA1SJV K3WA UA4LY	2833 K0DEQ	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	2809 AG4W DL6KR	2797 IK0PEA	2781 DK0PM RN3QN UA3LAR
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2808 LB8DC	2796 JS3CTQ	2780 CT1GFK N7US
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2807 DK6WA K1OA	2795 K6FG	2779 K0JGH NI6T W6SR
2841 DF6PB JA8DNV JF1WPB	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	2813 9A8A DL5WW	2800 IK0FUX RU3QR	2787 KN5O VE3BW W9MU	2774 JH3VNC N5XZ
		2812 9A4T		2784 K5AQ W7KNT	2773 HB0CC K3PA
					2772 IZ8VYU

2771 K2CL PA3C RU3DX UA3AGW UR5MID	2757 JN1BMX SV2AEL	2744 JR6FC RA3XDX	2733 CU2DX K8AC	2722 NS4C W5ADD	2711 JE3GRQ
2770 JF2XGF	2756 RV3FT UN7JX	2743 RD3K	2732 JA5NLN UT8IO W7OM	2721 DL9GFB W9XX	2710 EA2IA
2768 HA1RB	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2709 R9TO W8TN
2767 K5RT	2754 JA1SVP	2741 JA1KQX SV1BTK	2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T
2766 G0BNR HA7TM WA2WSX	2753 AB9V K9MK	2740 R5DT	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC SP3FAR
2765 W1YM	2752 CT1BOL N2BJ SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	2706 JH7XRG J11LET
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2705 EA3BS G5LP
2763 K3RA RA0FF	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2704 JF7XKY K0JUH
2762 9A1HBC DJ9VA	2749 PY7DJ	2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2761 I4KDJ JA4EPE K6KLY	2748 KK2I VA2WA W6RLL	2735 AD1C HB9AUS JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2702 AH7C JE2DZC JE2EHP WP4G
2760 NV9L UN5J	2747 E72U KZ2I N6ET	2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG	2701 HB9SLO K7BG	
2759 IK4ADE ZS6EZ	2746 KP2A UY5AA				
2758 PY2SP	2745 W2LK				

OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX	W2PK YB5QZ	2661 JE6TSP JG3IWL W9ILY	SK3PY UT5EL W5LT	2637 UA0FZ UN7LZ
2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT	2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2636 EA5GPQ K1LPS K8VFX N8KOL
2699 IZ8XQC K8WK UT4MF WB0TEV YU1CC	2687 W3AP WN6W	2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2635 G3SVD
2698 K8GI RW3RN	2686 KD6WW RM0F	2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2647 KS1J	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2697 KJ3L YS1RR	2684 G4OWT W5CIA	2672 G3VKW	2657 N3MN NN4R RA1QD	2646 JN1GTG	2645 W3JX W4TV
2695 W5FKX	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2671 JE7JDL K1KD WA3C	2656 DL5CW K0JY NS6C	2644 LA3WAA N1IBM SM6CUK	2633 K6GXO NU8Z W6XK
2694 JA1WSK	2681 EA8JF IK3XJP	2670 DL3ZA JA5FBZ R8TX YL2MU	2655 HB9LCW JH8RZJ K0BBC UA3TT	2642 OE5FIN W9BF WA9PIE	2631 9A1CAL IV3IZU JA7IC JK1KSB K9XD OE3SGU RX3AGD
2693 W0AW	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 JR2UBS	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2692 K3JGJ PE1L	2665 WA8WV	2664 K2EP K4SE W7CT	2653 JA3APL N1SV	2640 DL6ZXG IV3RAV JA2AHH	2629 PA1CW W4OX
2691 CU2AP F5HNQ WE7K	2678 DF2IS JE3ENP K6AM	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI LA8PT	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU WA0MHJ
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2677 IK4BHO K0KVR NA5C W4BP	2662 JA9CHJ JE2OVG K9MM			2627 G3WPH
	2676 4Z4DX EC3A K9IR				

N7IR RW4C	K5LJ S52OT	KU0A	J11DHY	2585 OM4EX	2572 HB9CZR K4EM SK0TM
2626 K1USA WA1JMP	2616 G3ZQH SV5DKL	2606 RN3OG	2596 K8IU	2584 K4ZO	
2625 GM3PPE JH1BZJ N4RWG	2615 IZ3GOG K6SIK KD0Q KG9N SP5IWA	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2583 WS9V	2571 DL5EBE N8PW W3RJW
2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA	2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2594 IT9PKO	2582 G3NDC JR4DSM	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2623 N9RS	2613 KK9DX	2603 K4XI W8KEN	2593 DL3OH K1RO W6RW	2581 K8YTO W9YSX	2569 F3SG NN4SS RD3AW RU6L
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2592 JK1OPL	2580 BA4RF DK2GZ	2579 I8JIT JA2FGL UA0SR W9FR
2621 JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA HA0UZ JA1GRM JA1IOA K7WP K7XB	2591 IK0HFO	2578 DS1JFY W6NWS	2568 KI0KB YO2RR
2620 AA5AU AJ3K JA9FAI	2610 K6YUI NF9V	2600 IT9XTP W7WM WX0V	2590 9A4WY AA4R KQ8M RW7M	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2567 JA3RQ JF1NZW PY5CC SV2BFN
2619 JA1VSL N6ED ND0N	2609 CT1FPQ WD8JJA	2599 CT1EAV	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY W5VY XE1KK	2566 JA2VMU JG3LGD NC9T
2618 DF2GH K7BV* W2QO	2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2617 DF9KF JH0BQX K4JJW K4WS	2607 KE8UN	2597 DL6CNG JA2TBS JA7BWT	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 JH3AIU SP8FNA	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT

2563 9K2HN UA6EX W0VX	2554 IT9DAA JA9CWJ W3BW WW3S	2543 K6FW K7ZA	2532 IZ2AMW	2523 G8DX K2KA UN7TW	IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU
2562 PY2NQ WA3AFS	2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC
2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2560 K1ZN K3JT	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	
2559 JA9AGN	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2547 JA0DET YV5JBI	2537 AD6W JF2WGN JH0INE UW8SM W4CK WO7R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ YV5NWG	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2546 KD0PO SP6TRX W7MO	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2507 I0JBL RU6M W6BJH
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2545 EA3BT JR9OPJ UY5BC	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JH1QDB K9MBQ WT8V	
		2533 JA4DEN JH4HMG R9AB		2512 HB9RYZ	

2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT	IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2488 K3FRK 2487 EA1RT 2486 S52RZ W1AIM 2485 LB2TB ZL3JT 2484 JA0VSH	2473 DF3IS K5YCM 2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW 2471 JA1HRQ 2469 G4BUE 2468 DL8ZAW IK4AU N6DX OZ8SW 2467 W0GJ 2466 CT3FT ON5UE S57AT SV9COL W6TMD 2464 IK2VUC JA1VLK JF3LOP UN9L W6SZN 2463 K6KO WD9DZV 2461 K1KA W4SO 2460 JA8BNP W8LGJ	2459 K2AZ 2458 JA1ADN N0KV 2457 IV3VBM JH1BNC JR8AMF N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF W1OPD 2454 F5LVL JE2HCJ KA2D LA9VDA N2JJ NA5DX W2OO 2453 JA8KSF SV1GYG 2452 2451 UA0BA 2450 IK0LNN JF1IRW 2449 IK7EOT 2448 9K2GR JA1GHR JA1JAT	K3VAT K7GM WA6F 2447 GM3YOR JA4BXL 2446 OH1ZK OK1DWC OZ1LCG W0AWL 2444 JA9GPG 2443 G4DJX KS0DX 2442 DL4CW NE9U 2441 W5IF W8MJ 2440 EA5AT K5PS OH1JP SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI 2437 ON4CAS W9OA 2436 W9OO
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2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW 2498 K4JAF 2497 JA7LMZ RZ3FW S51U 2496 IK2SGB K4MK 2495 JA7AUM	2483 K8BL LU3CQ N1LN 2482 WB2REM 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 LA0FA 2479 LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 DL6JZ 2475 OZ2PBS WA1S 2474 PY2VA	2467 W0GJ 2466 CT3FT ON5UE S57AT SV9COL W6TMD 2464 IK2VUC JA1VLK JF3LOP UN9L W6SZN 2463 K6KO WD9DZV 2461 K1KA W4SO 2460 JA8BNP W8LGJ	2459 K2AZ 2458 JA1ADN N0KV 2457 IV3VBM JH1BNC JR8AMF N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF W1OPD 2454 F5LVL JE2HCJ KA2D LA9VDA N2JJ NA5DX W2OO 2453 JA8KSF SV1GYG 2452 2451 UA0BA 2450 IK0LNN JF1IRW 2449 IK7EOT 2448 9K2GR JA1GHR JA1JAT	K3VAT K7GM WA6F 2447 GM3YOR JA4BXL 2446 OH1ZK OK1DWC OZ1LCG W0AWL 2444 JA9GPG 2443 G4DJX KS0DX 2442 DL4CW NE9U 2441 W5IF W8MJ 2440 EA5AT K5PS OH1JP SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI 2437 ON4CAS W9OA 2436 W9OO
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2435 K9ZM N3CZ	2422 4X6ZK IZ4MJP	IK4MSV JA0EIY KJ0M	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW KR0P	SV1FJP
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2421 AA8OY	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC	2375 WB8K ZL4TT
2431 JE8CLT N7BT	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2374 IU0HDC KA7T RN3RQ
2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA W7ZJ WL7E	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	2373 JA4VLK K0TPP K7ZD W2LE
2429 IZ4DPV	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	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN
2426 EA3GHZ N4GG	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA WA3OFR	2394 K4TEA	2382 HB9BAT	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2414 I4ENO JI1NJC KG6I	2402 JK1TCV N9JV W8MET	2393 JR4LNG	2381 JL2JVB	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2413 CT1BWU K9FN KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I		2391 JE1DXC	2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA
	2410 I0YQV		2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	
			2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	

2364 AA8LL AD4ES IW1QN LU4FPZ	2354 K0XB	VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA JH1IED W6UC	SM5CRV WC5M
2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2352 ZS1A	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2362 IZ8DBJ JA7QFU JE2RDO JF2ICB NA5Q	2350 DL3OI N7DC W9EWZ	2339 JF2WXS JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR WT4Q
2361 CT3KN JA8DKJ	2349 JA3EOP SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2360 N6MZ N8SNM	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB	2317 JF0CSK K2XF	2307 DL6UAA IK8VRH K8DV N0RB W9HBH XE1MEX
2359 F6ECI OZ1IKY W4DC	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2316 EA1JO K0GY W5GZ	2306 BA4MY JK3GHE
2358 AA8R WF4U	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2315 N5BO WB8CQV	2305 JK1UNZ K8CW NE8P W7AH
2357 KD9HL	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2314 AI2N JA6OXT K1ZZI VU2CPL	2313 JA4HAW JA7BVH K5DHY	2304 JA8UIV OK5TK
2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA W0HBH	2312 JA2KNW JA6CBG	2311 K8ME KE6FV PP1CZ R3ST	2303 HI8R HL2CFY
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM	2302 I2VGW JA7CVL JG4BLW		
	2342 IK8JVG SM7IUN SP9WZS				
	2341 SM2GCQ				

N4RF W2WG	JA3FHL W7CA	2277 DL1WM IK1PMR	IZ1GLT YO9FNP	2256 KA4RRU	2244 BA7IO VO1HP
2301 JP1NWZ W5JAY	2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC	2243 K8NK
2300 JA8NFV K0LUZ OE5BWN W7HPW	2288 K0VSH	2275 AA1AC LA4PM	2265 IK0DWN WS5W	2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY
2299 I5CRL KA2MGE	2287 PA0ZH	2274 W1SRD	2264 K7TM N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ W1YRC	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
2298 HK3X HL3DE JA3BSL JO4CFV	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ	2240 9A2TN K4MM K6SRZ WV4TN
2297 LB5WB W3YY	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY KE1F N4XP N5DD	2262 OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2239 JA0DWY N1EVK SQ2GXO W4ABW
2295 EW1BA K5JC	2283 JA4FM JJ1BMB KA1ERL N4JQQ	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	2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 G3UHU W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY I5MPN K2EQ
2293 JA1BOQ N2WLG	2281 I1NVU	2269 JH0GHZ W2/CT1GIF W9FI	2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2236 AB0CT JA0PE K2FW
2292 JA3XNH RZ3DW W5VQ	2280 JA3NHL K6YRA	2279 W5SL	2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2235 IK6BSN JH1IAQ K5JZ NF4A
2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW N9RC NK0S	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ	2245 FG8OJ VE1HQ	2234 JA2JRG
2290 IV3XNF	2277 OZ5HP W5WT	2267 9A5N			

KX2A	2224 CU3EQ KD6UO KL0S W3XY	SM7CQY SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2196 JA2VHO W2FV	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P
2233 SM7NDX		2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2186 JM1GHT ZS2EZ
2232 9M6YBG W8ZF	2223 K1NY SM3PZG				
2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2222 IK8UHA IW0HOU SM7GIB UN3GX	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF	2204 HA5PT		2185 JA8ZO PY1KN YO3CD
2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2221 HL3AMO JA2DXD K4VIG K9OT	2212 W2TB	2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR LA6OP OZ7FOC	2211 N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H
2228 JE1GWO JG5RVQ	2219 DJ5EJ KH2L N9SF NW4V VK4CAG	2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA	2182 JH1SOD
2227 JJ2WOC	2218 EU1U JH4CBM W6DR	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS K0DD W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL
2226 JA1OVD K7BTW VE7BV W8KL	2217 K1NJ W0HT	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2199 WB8B	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
2225 IW1FGY N6PE WA8MCD XE1RBV	2216 SV1HEP	2207 I5KG JH2PWY SM5ENX	2198 JA3LDH W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA
	2215 LA9FFA RA4FEA		2197 AC9EM SM5CBM	2188 N4ZH RD3A	2178 AA4FL K1GE

W4JS	2167 DL1NKS IK6HRB JA2KVB N6PM	2157 K0KG W6CYX	2147 JH8SIT K3SX N3QE	JF0JYR K2BLA K2SN K8BZ	JH1BSJ N2AJ WB6EWM XE1H
2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ	2156 JA6GPR JN1NBU N5PHT TA1CM	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2138 JF4EQJ	2128 KE9I RW4PU UN6P
2176 DJ2SL DS3HWS K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V		2137 K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE
2175 DL3KZA JA4DHN WW2DX		2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG
2174 K5TT N7WS W2OR	2164 NY9H S55ZZ		2144 DK2OY G3UAS LU6ETB W4IS	2135 JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX
2173 G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR	2152 JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2172 4F2KWT G3KMQ HI3Y KK0M	2162 RZ0AF W7AV YL2TW	2151 N7IP SP1MWK		2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX
	2161 JH1WJR N3VA	2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ
2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB W8JV
2170 JH1VHU N7UN SV3AQR				2130 EA8AXT IK0OPS K0DEW W6YOO	
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2168 F5UJK HL2EIZ UT4EK	2158 K4RO SM4OLL YO3FRI		2139 JA1XPQ	2129 HB9G	2120 JA1WTI OH3NDH SP8FB W1WC

W6RKC	2111 7M4AOE JA4FJL JH0MHR K3PP SM4DDS W6KK	WA9YYY	2092 IZ2EWR N5AQ R1MA ZL2AL	YO3ND	2072 JA8OW R9SC SM4BZH
2119 JA7XBG JA8LRG W2KA WB3LHD WI8R		2102 AG1A CT1FUH DM2RM PA0GMM		2081 NA4EA PY2GG	
	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	2101 EA6AJ JH7DFZ K1DC K7KB K8KS	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG
2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM		2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2079 AA4M JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2070 ND5S
2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW EA3EQS HB9MEJ JA2QXP	2099 EA8RR N4JR	2089 IK0XEZ KK2M SM0MPV WV9L		2069 JH9DRL KJ7M
				2078 GW4BKG N3KN N8EHW YO2DFA	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		2067 JA1NCZ JH8GEU NK4L
	2107 EA3DW G4DJJ IK0UTM	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2077 JL1CNY XE1J*	2066 DL4LAM E70T K5CD
2115 EA1KY	K3PU K9AU	2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2076 DL3LBM OZ0J	2065 AF5CC G3LUW JL1ARF K4ST
2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG KS4S VE2BR		2085 DL5XL PA3GCV UR5WCW	2075 JA8DSO KI4GE RA3FH W8LMG	
	2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2084 K9JU		2064 DL3BRE EA3NY JH1MFN JH3GFA N4OA W8FIB YB2DX
2113 JA1OVF KB9DAK	2104 DM5GG JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2083 JA1JPM JL1OEC UR5ECW WC2K	2074 DL8PG IU8FRE	
2112 AE0P DK9HN UN2E	2103 JK1ODA W3BG	2093 VE3ZZ	2082 N7DED SV1CQN	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2063 JA0KJD PT7ZT

2062 AA9LC DH0GSU N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JA1AFR JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	ZS1J*	KK9H SM5AOG YB1TJ	K1BZ K1JIU SM5BMB
2061 AA4NC K1TZQ W1AO W1ITU	2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF NI3P	2018 K0EOO ON7TK SA0AQT W3ICM
2060 CS8ABF IS0AFM JF1LZQ K6IPM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W WD8ANZ	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2035 AA4VV JA7KE KE8KMX KM1C W5THT WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ W1OP
2059 DL6LIM JL3LSF N0IJ WD8PKF	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 JA4IXI K1DJ K2RU LA7WCA N7QT W8MK	2034 AA3LX K3VN NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2058 IK2PZC JA1FJJ W0FK W1ZK	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2033 V51B	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2057 PY2FN W0TM	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2032 HB9DOT IK2RZP IK5PWN JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2056 JA8IUB KU5B RN3D	2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV N6MB VE3MV W5KI
2055 JA1DDZ JA1UII PY2WC W6DE	2044 JR1VAY K3STX UN7JID W7SX	2029 N4IG	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2054 OH3OJ			2028 DJ0UT F5VHQ JA4QAD KD2T	2019 GW3SFC JA2MOG JI6IHG	
2053 DS5DNO EA3HRE K4YJ					

2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D	RA3ANL SP3QYQ	JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	SV2DCD	1978 IW0BCF IZ8EJB	KA1J KB9VF KD5QHV N6NO N7WO N9PGG
2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE	1987 DK3WG JA0CIU TZ4AM	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI SV8BHN
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1985 HB9CIC K6MM N4HN	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2007 DK3UA KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1983 DF2PI	1974 K8FC KK0DX SV8DOU	1962 CU3AN HA5CW
2006 DM3AZ JA3EJG KB4MRX	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1982 DL1RWN JA1SGU WA6SCW	1973 DL2NOM JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA		1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1981 WA0ROI	1972 DL3JPN	1960 JA1CFZ
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ		1994 G4XEE PA3GRM	1980 G3LDI IZ4DIW	1971 DF9PG	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
		1993 K5SM	1979 AA9GR I8LWL JE2PCY JE6HGL	1969 IZ5NSH	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
		1992 N1QY		1968 G4NXG K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C
		1991 HA5GN NV4B		1967 AA9RR JA4HWX JM1TWR	
				1966 I8OCA	
				1965 JA3HBC	

1956 AA6RR SP5MXZ WA1YTW	K5WBM	1935 N1KC	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 NQ3A RK9UN
1955 K3FM SP6EIY W1CSM	1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1954 DM2TO K8VC	1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB	1901 F5JSD I0GOD JP1HDK WY1G
1953 K2BX K4WZ K9GWH N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 N6NU	1921 HB9FBG JA2KSP	1909 EA1KP K3NF W7WZ YO2KHK	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD W3US
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1908 JA1GUC KD4W KL7HBK SP5TT WA3PTF	1898 DL8OH UN1L
1951 IZ0BTW	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1897 G3XLF JR0QFA K4XU
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM W9VG WB5AAA
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1905 JA6JEW KW4MM ND3L SM1TDE	1895 KF7F W5JMW
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1927 DM2HK EW1P JE1OHL K2TER S58J	1914 N6ZN VR2CH W5GO	1894 JA0AXV W4HZ	1893 K4JKB
1947 DL6XK N4ENE	1936 WB0N	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR		
1946 JH0OXS					

1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX	1881 JG3WCZ	K4EU NU4E	W1KDA WC4X WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCI W5UE
1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 DJ8OG JI3BFC
1890 JR7ILA W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC
1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1868 SV1OZ UA1ORK	1859 IK5FKE K4AV	1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD LY9Y
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1866 HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1846 JA2XW W6WF	1835 AA4LR 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	1856 AA6PW JA4SSM	1845 HB9DQL WY6N	1834 JF7ELG N6MXU
1885 DK6OR	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1855 JL1GYZ JT1CO K5CWR	1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD
1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1854 5B4XF IK1UGX W1EG WA5POK	1843 KK4CB N1MD	1832 JA1XEL
1883 IW0BYL W2PA	1871 JH7QLR	1862 DJ5IO JR3XUH	1853 N7MQ W2RIJ	1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT
1882 DL6KO EA5RU NU4Y			1852 DL1TS W0QC	1841 W0DD WB2AQC	

KM4NS SM3PHM VK3FM	YV5LI 1820 HB9DVO JA3EY K2IXQ K8ZM	IZ3BJK N8NA OH2RI 1810 DL1DWT NM5Z NU7J W3ML	1801 IK0WRB N5PR NK7C 1800 K3GGN KL7TC VE3YXO	1791 N6WM W3DM 1790 IZ0GYP SV8RX W9CSX WB8BZK XE1FAS	R9MJ 1782 DG5LAC I4JED JJ1PFC SM0XBI 1781 DL1FKA JP7FSO W6TK 1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD 1779 JA6GIJ K5AV 1778 JG1LBN JH1ILX JR3QHQ VE7SZ WC0W 1777 EA5AR JA7DYJ 1776 G3YBO HK3PJ JA6JNF JR4LZX W8GEX 1775 BA4TB I8YAV KW9U N3MK WA2UBK 1773 AJ7G JH1XEF
1830 DL8FBD K0OK					
1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR	1789 IK2ZJN	
1828 AG7N JA1QIW OZ1HPS WX6V	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	
1827 HB9DDM JG1SWM K0MD N1IA UA9FFV	1817 N1API WA4BIM	1807 JA9ESZ W2DXE		1787 K1OT KM7R ON8GT	
1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 EI9FVB K1DW N8PCN	1786 AA7XT G4AFJ K8KI N2CG	
1825 W1LE			1796 JF3DRI		
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB 1814 4X4MF EA8DOX W1EL	1805 CT1BXX W6BK WX2U 1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B		
1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1803 SP5JXK VE6KC	1794 I2YWR PA0VLY	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	
1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO WK8A	1793 G4ZOY G7VJR	1784 EA5DFV HB9EBM I2TZK JJ2ONH LA8AW W3MF	
1821 K3GT	1811 HB9IJC		1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX	

K4WY OZ7DN PY2SEX	UR4IOR UW7UA	1755 G7SSE K5TR	SM5ELV	JM1ESG K1DX R1QA	LA2GH XE1L
1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB VA7KO W6FL	1728 D2UY JH2AQI PB2A
1771 K3SV N7BD ZL3RJ	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1753 LA4YGA RD8X	1743 K0HD OH2LHE WA5NFC WB5NHL	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD
1770 EA4DL SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 LA5XGA	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO
1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1725 N6EE V31MA ZS2Y
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS
1767 DL9OBY K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC YE9BJM	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI
1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 JE3EDJ JR7HAN K5TIA KC2SST NY1V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO	1729 DK4PE I7PXV JA2PTQ	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1764 DS5RNM HB9ZS		1745 IW7DVM JA3AVO			

1720 IZ6CST N4XYZ OT1A	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA OH1WR	JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN
1719 AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM
1718 AA8SW K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD JH2HHJ NO0B	1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ
1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV	1699 JH1IZR WA6G	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF VE1SK
1715 KK5OQ N1CGP OZ8X VU2CDP	1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1714 JR3VMJ K8JE N4PL N7KO	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	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	1705 K7GQ K8AO KF2OG	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1672 F4WDL K4WW W1FA WB4KTF
	1704 KF4ZZ N7FU W3UL W7FP		1687 EC6AAE		1671 AC0X

W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	JR0AMD WX0Z	WF4G
1670 F6DHI K0PC LA7EIA N4BAF	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1638 JA1NLX KR4BD LU1FAM N9TK	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF
1669 AA6RE LZ3CB W8VI WA5NOM	1662 DL6UNF JR0EQQ K0SRL N8NB	1653 K8ZT/QRP KD3HN PT7YV W2CQ	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC W5BK W6KGP Z32ZM
1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1636 NZ5O RN6AJ	1629 KW3W
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK OH1TSM W1HEO	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M NW7US SV1BYI VE1RGB W8PI
1666 EA4UV F5CT JA1TD JA7OVC K7AWB N5PA W7IUO WI7P	1659 AJ8B	1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY VE1JS VR2KW	1649 N2ZN W0JW WD8KND	1640 K4QD K6XM KE6V N4XMX	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG
	1657 KK8MM SM6AOU	1648 JA6BZA K9EXY KT4AC N5MT	1639 AH6HY I5XFD JH2GZY JQ1YIW	1632 AA3TH KN7Y N1LID N4NR S51MA	1625 RV4LC W3OOU W4QK
	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM			1624 JR1WYW K5HK K8YE

N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE VU2MSA	W5ZE WA6HBR	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	KW4J UT5URW W5VU	KJ5PQ N5EE N6DHZ
1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA OZ1RE UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG		1590 JR3TOE K4KL NK7Z SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO
1622 KF4NEF NW7M		1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX		
1621 W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG		1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N	1581 JR4VMS K2WJ KJ9X XE2YWH
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E		1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD
1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT LA2IR W2GFF	1603 W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K7LY KM7DX ZS1DX
1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL WB4CW	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
		1600 JR5VHU K4AB KB2XJ N1EK W6BCQ WA1EHK	1591 AD5MD JA8ECS JF1WQC JK1JAS	1583 JH3KAI K4WFM	1575 DD3KF

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1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1538 CU7AA JA4RED N8BK PY8WW
1573 DL2HRT EA5ZR JF2JRD WA3GNW	1565 JF1OSL KE1B W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1572 7L2QAD E70A G4AYU JM3GXU	1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
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1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KD4SN KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K4SAF K6QU N7OJ WA3GFM	1540 F4BDG K8LY N5OHL OZ1BXG	1534 DF2WF DJ2VO JH1CML K2OP SV1XV TF3JB VA2LM W6JZ
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1532 HK3CW K8ROK OK1FMX UT2AB	NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	KJ4R M0TTB	W4REX YU3MAY	JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
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1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WB2CLL WT9U		1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	
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1527 EA2AA N3AO R7LP			1510 DM3PYA N2YBB OZ9XU WN9O	1504 DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S	1500 AA4US AA8KY AE4AN EI3CTB I4KYO JA4DNC JF2SQB K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU N9LF OH3FVP OK2MDC OK8DD
1526 DS2BGV G4DXW K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	
1525 AC2G CT7AUK EW2DZ KE8G				1502 DL6WT	

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1451 JA2XLV KU9S OV5O		1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L
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	1439 7N3IJT AD7L DL1VDL KJ6Y KN7D	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA6NQT K4GHS	1416 AA9D	1406 I0EKY N4VN

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1356 IK2GOQ JA7OBO J10VIF K5HTE K9SUH TF3SG			1335 AF8C DM1HR I1SOP LZ1PM NC4MM SV1CIB WY4I	1329 K1APJ KE4WI NG9J W0GN W6HGF	1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG
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W5JE	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF	N9RV	OK2RZ	KN6H NC6RJ PF7M W1PY	1286 DJ2RB K2DF N5TU W3/NH7C
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1320 JA1FVS JA2DLM JG3KMT K3JM W1RG		1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD W2FB W5UQ	1299 CT1AUO HB9ECS W1MRH	1292 N9NM	1284 JA1TGO K1PTF K5FXB K5VG N6DVR Z34K
1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR N0ACH NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y K9ZG W8FAX W9MAK	
1318 K0HQW	1311 JA3AOP JF2TJJ VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS TA2RC UN7TX	1290 BG8PA DJ2UU K9JP UA1CGS VR2VAZ WB2UFF	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL
1317 EA1KE JH1CTV K7WK SM0W VE6SV	1310 IK0PRP JR6GHN SP6DVP VA6JV WB7BBQ	1303 DL1SDH K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F	1289 G6AD JA7FSB JS2KWL KN9N NN1SS OZ7QB	1282 A71EM EA1K JL1IHE K5GZR K9MX WW4LL WX2K
1316 AB2DP EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA M0MCV WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNC	1295 G3GAF G4SGX PA3FWV WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1281 DJ9CW KB5IY KC9G N4WD W9GM WB9TFH
1315 K2OGD K4JUJ N2BT VA3CW WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ	1301 AA4MM M0OIA	1294 DK3FB JA1SZN JH7RTQ K9UWY	1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL N5FEE NJ0U OH5XB

W7GA	1272 DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	WC6Y	K0KO K2RNY KB4KBS LU5FCI MU0GSY N5OP SM4BNZ WA1LAD	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK
1279 DJ4JZ IK1BQD JA4VUQ K4GN K9KEU WA2ALY WA2OTC ZS1EL		1265 JH8NQV TA1PB	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA UZ1WW	1251 EA1WX HL4RBR K0KV K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT NN7X WU7X
1278 AA5H F5DBT JA7KQC JK1NPH K6LD KC2WUF W9OSI WF4W	1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL
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1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB	1269 RN0C W0ZT W1NT	1262 7J1ABD IC8SQS JF1CPH M3DFW W0UVC	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W9JOE	1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC KD9TAW W4AVY WA8Y
1275 JA3UOQ JP1EWY UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1261 IK5BSC K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT W2FS	1248 EI7JZ NZ0T SV3RKM W8MRL	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W7CQQ
1274 JL4CVG K1BZM W2UB	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1260 IK2GAJ JE1CPB JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX	1253 EA4XT JH8CFZ OH1LAR PY5VC	1247 AA0FT N6ORB SQ8J UA6XT	1240 KX6C N6DW N6GR W2OSR
1273 OK1MBW			1252 AB9KZ	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	1239 CE3CT DL5MM

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1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	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	1208 KD4EE KN4OK	
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1234 IK0OZD JH0LME K4LRX K6RR KD0S	1227 JA9EEH KF5WCP OH2ID WA0BZA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB	1219 CU3HN KQ9J WA4TMJ	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K
1233 JH0LQD JR3MTO KA9UVY SA3CAT WB9B		1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX J11FXS KA5VFU PU2POP VE3FAC
		1218 AD6DK K4VZ SM3OMO	1211 I4FTU IZ3KNK K3XC	1204 G3CWW JA0GZZ JR4PMX K0SON OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP

KB7QFE N4TZ N5RN NW6V	NZ3M OZ9GA W0SA W7VP YB2IQ	JR6LDE K4JGR K7YZO LU2DX	UA6FZ W4GHW	DJ3XD GM0NAI JA6CM JE2VYM JF1KIG KB9S VU2DED	N8IK NA4CW
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1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1172 DJ9FK JA4BUA W1FZ W2FDJ	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU
1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY JA8WGX OZ1DSD VE7ON W9LQI	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE ZL2LW	1164 JA2CKK JR1FHP OZ9U
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	1184 DL6ZBN HA8FW JH8BOE		1173 DJ3GW		1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH

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	1149 AC9A N8AID SP5AMN SP5NON		1136 AD4EB CP6XE JO1ABS K8CC	1131 IZ5GST JH2CCT SV1IZY YO5OEF	1125 7N2JZT F8GB I2DJX JA5ICH
	1148 OM2AGN W4GHD WB4KTC	1142 HB9TJG			

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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	1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR
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1120 JH1LZU W0UY W1RZF	1115 EI4HH IZ5BYJ KG6WIK KJ2U LA7MFA VE2EBK WJ1B WO6T	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT	1098 CT1EGW DJ3EJ E72AD IZ2CSX	1094 8P6ET IK1AAS IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY
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1092 G0UII IK8TWV KD2OV KS4Q ON4VT	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J				1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT
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					1060 EI9HX G4GEE IK4PKL

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1056 JA1CCH K0GK KC4LZN LA2RR N0PFE N5JC W7BVN ZS4JAN	1050 AA3R JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U SV2SIF W1WSF W4IEE W8RHM	1045 AC2AC IZ1UKF JA1JQM JK2IZR NH6L WB8TGY	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K4LCP M0NGN NC8I UT4ZX W0ZA W2RDS	1035 AI6P IN3TWX IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W3TA W6VIO	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX
1055 I8NLC LA4URA OH3GGQ SP5BMU UU5WW	1049 K5UN N3COB PY2BT W3EP* WV1X	1044 DL1TPY HA8UT IZ0JNY K4ZW M0AQM UA3EAY W2BCC	1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A	1034 DL2DCX K9AAA WA1HXX	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB

1028 EI2FG EI8JX F5ELL IK1RKN JA5SEY K5WE N2CR W4SW WA6APQ YB3OSE ZS6X	J15RPT JP1QDH JP7WJA K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	KB1OIQ KI4FSI N4NT N6TW NF6P OH2CLX VE3VEE W7CB	OH1HAQ W0OVM WW6G	VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX
1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN NT5EE W5XG WD4OHD	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WU1U	1018 DK1NAL K4HR K8UHL KO4IBL N3BK N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG WI0E	1006 DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT
1026 DL9ZAL DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1022 EW3MM G4CWD I0LTX JH1PZD K4BYN KF1P N9AVC W6OZI W8RES	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	1013 AF6O HB9RE JK1DDQ JL1OZI JN1SUT K5HX KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC W7GES	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE
1025 AC1O AE5FM DS5BRE G0KRL K2KN RL8C RV6ARZ YB9WZJ YV6BTF	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1008 EI2IP K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1015 JA2QCX JG1RYQ K4NI	1011 JH4NYG JR3DXJ K3OK N5XUS	1007 7Z1CQ K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM	

S53BB	HB9GZE	JA7LOT
VU2AE	HS8HEX	JA9KA
W5EW	IX1CLD	JE2DOD
W9KM	JA1ASO	JF3KOA
WA3KVN	JA1CCG	JG1EBU
WE3J	JA5RVN	JH4MJO
	K3ORC	JS2IMR
1003	K6DLB	K0AL
AE4S	KB7AZ	K2RAS
DF5BX	KB8YTD	K7LOL
E29TGW	KE6XL	K9DUR
EU1TT	KF0QS	KA6RWL
IK1RLI	KG4URP	KB3HHA
KG5NP	KO3F	KB7PKC
LA4HC	KW1X	KD0BQS
NC3O	LA8IB	KE8NOA
NJ8G	N3AS	KM6WXB
NK2H	N3DD	KZ5D
RA0AM	N9ATD	LA9DL
W0ADL	PY2RF	N2YU
W5GFM	VA2KI	N4GRC
W6ELI	VE3FK	N4LS
WA8COB	W2/F2YS	N4PAJ
	W7GTF	N8YO
1002	W9LWO	N9APK
7L1UVF	W9MB	N9NFT
AK0A	WM6Q	NA9J
HB9FKK	WV8EDU	NG4DX
I0ZYA	YE4FSB	NS0D
IN3FCK	YL2CP	NT4TN
JE4XCQ		OH7HM
JJ1HLL	1000	ON5UJ
KB9REV	AA4IB	PA5X
KJ7KOJ	AB4BJ	PP6ZZ
KX7L	AD5ZA	PV8AAS
N1AH	AI1W	RA5C
N2UO	AJ6X	RM6LW
N4WOT	DB9CR	RT3I
N4XC	DL1DV	UA3DUJ
N8KOJ	E25KAE	VA3EJN
SV3AGT	EA3AGY	VE3MSC
VK4ZP	EA3HPX	VK7AP
W6JH	EA4EQD	VU2MB
W9CY	HB9ARK	W3ENM
WX4B	HB9CAT	W5GOL
YB1MIG	HI3I	W7GF
	HS8KAY	W8GJK
1001	IK6TOT	WF5I
DB2WD	IK8NIM	WI2E
DG9NAJ	JA0RWF	YB2TJV
DH2ID	JA1VZO	YO5QAW
DS4OMS	JA1WIO	
EA1BP	JA2KAK	