

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

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

3304 EA8AK	3223 OZ1LO	K8MFO	3180 JA4DND	PA3FQA SP3EPK
3299 HA0DU	3222 DJ9KG	3199 DL4MCF	3178 W3LPL WB9Z	3157 9A2AA
3264 LZ2DF	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3172 SV8CS	3156 9A7V
3262 CT1EEB	3220 PE5T	3192 OH1XX W3UR	3169 OG2M	3155 HB9BGV SV1FJA
3258 SP5EWY	3215 N1DG	3191 W1NG	3168 NN4T	3154 SP3E
3254 4X4DK	3212 KJ9I	3189 K5UR	3167 K5NA* SM6CVX	3152 G3KMA JA5AUC
3251 S50A	3210 I4AVG	3188 CT1APE K5RK OE6IMD	3166 JA5EXW	3150 OH1ND
3250 JA1BK	3207 G4BWP	3187 W1JR	3165 N3XX	3148 IZ0AEG JA3FYC
3249 UT7QF	3206 G0JHC N4WW	3185 JH4IFF	3163 SM0AJU	3147 OE3GCU
3246 DF3CB	3205 YU1FW	3184 W9ZR	3162 JH4UYB	3146 K4CIA
3239 I4EAT*	3204 IK4MGP W4DR	3183 I4EWH IK4DRY	3161 CT1EKY JA4LKB S58T	3145 UR0MC
3229 K4PI	3203 UT5UGR	3181 SM3GSK	3160 PY2XB	3144 GM3YTS
3225 JR2KDN	3202 DJ6RX IK1GPG		3158 JR3IIR	3143 K2TQC

3142 DL7VEE EY8MM I2AOX	3120 JA4LXY VA3DX W3YX	3099 AA1V LY2IJ	3075 K4DY SP9FKQ*	K8PT N6AR OH5KW
3141 N0TB	3119 OK3GU	3097 W5ZN	3074 UX1UA	3053 JR6EZE
3140 N4CC	3118 AA7A N8DX	3095 JA2VPO W0BV	3071 SL0ZG	3051 JR7VHZ OE6MDF
3138 DJ2BW* OZ1BTE	3117 I0WDX N2QT PA0WRS	3093 W7UT YO3APJ	3070 YO9HP	3050 EI7BA K2FF VE1YX
3135 WD5COV	3114 EA5BM	3091 K3UA	3068 N0XA W8UVZ	3049 OH1LEU
3134 IK4GME	3113 OH1MA SP7VC	3090 SV1RK YO5BRZ	3067 K4XP N4RJ	3048 HB9AMO
3133 I5NPH NJ6P SM3EVR	3112 F6AOJ	3089 HB9BIN N4BAA	3066 JH2FXK NR1R S51DI	3047 G4PWA JG1ULJ
3131 DF3GY IK6DLK JQ3DUE	3111 GM3GAV ON4IQ SM5CEU SP2FAX SP9DWT	3088 KD5M	3063 N4JJ*	3046 HA5WA JA2WYN UT7UJ
3130 SM3NRY VE3EJ	3109 ON4AOI	3087 IK6FWJ KF2O	3062 K4MQG K9CT	3045 N5KD
3129 IK5HHA UT3UA	3108 K9QVB*	3086 OE2VEL UT9FJ	3061 G0DQS N8RR SM5KNV SP1S	3044 DL1AMQ
3128 F6GCP JA2JPA JE6KYA	3105 IZ1ANU JG3QZN	3085 DK5PR	3060 G3ZSS K1CP	3043 JA5MHD
3126 SM6CMU	3104 JH1GZE	3084 OE1WEU SP5CJQ	3057 DK5WL F5II	3042 JA1UQP K5XI
3125 IK8HJC JF2MBF	3103 G3XTT	3081 9A2EU SP6CIK VK4MA	3056 UX0FF	3041 F6EXV HA8IE OE2LCM W5OZI
3124 EA3A	3102 N9IW S59Z SM5AQD	3080 9A1CCY	3055 US5WE W2YC	3040 AG9S DJ2YA SP5DIR
3123 G4CCZ W4DXX	3100 IK4CIE	3078 N3SL	3054 JA1HGY K0KX	3039 WK3N

3038 AA1QD W4PK	3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3011 DJ8NK IZ1LBG	OK6DJ SP3DV	2980 JJ2LPV N4XM
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3023 KX4R	3010 F5NBU K8SIX	2999 N2NL WP4U	2979 N2WK
3035 KY7M	3022 DL2OE OE5KE	3008 IZ4BEZ* JA2JW RW2A	2998 K4UTE	2977 IK6SNR IZ8FWN JA0FSB K5ESW
3034 9A8A I4LCK	3021 CT1IUA	3007 SP2GJV W4UM	2997 DJ5FI KV7K	2976 DK2LO EA5RM IK4DRR
3033 JA5AQC K4SO N2LT UB7K	3020 R7LV W3CC	3006 UT7UW	2996 VE3XN W4VQ	2974 CT4NH OZ3PZ
3032 SP8NR UY5ZZ	3019 9A2NO JJ3PRT N0AT S53R	3005 AA4V*	2995 NI0G	2973 N5ZM WX4G
3031 G3TXF JR3GWZ N2TK SP3CFM	3018 IV3ODE JA3EMU	3004 EA1DR IV3JVJ JH0INP	2994 JH1HGC K0IEA	2972 JH1IFS
3030 F5UKW	3017 F6DAY SP7GAQ	3003 9A5CY PY2BW	2992 DL7MAE EA3GP K1HTV	2971 IZ8FFA JA2IVK UA6A W9IXX
3029 OH2BCK W4TO	3016 R4GM W1YY	3002 JA0UUA JA6BZI K5EJ	2991 JA2JNA	2970 K4XO UX1AA
3028 JA7QVI SM6CCO T77C	3015 G4OBK N3NT	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2989 W3LL	2969 K5EK UR5WA
3027 KW9A	3014 EA6NB K5DU UA4HBW UT5JAJ	3000 5B4AGN DJ4AX EU7A JA7MSQ JH4ADV K1ZZ K9EL MD0CCE	2988 DF2UU N4MM RA3CQ	2967 W0VTT
3026 I5KKW	3013 IW1ARB SM6DHF W3DF		2986 HA5AGS K4QL N4KG*	2966 AD5A JA0CRI
3025 N4CH N7NR	3012 N5DG UA4CC		2983 JA1XEC W1GL	2965 DK1FW K3FN K4SV
			2982 K5KC	2964 DJ0MDR
			2981 JA0EOK	

2963 IK5MEN	NK1K OK1MP* W1TSP	OH5VT VE3LYC	2916 RU3FM	WB4OSS WI8A
2962 K4MWB NO8D OZ1AXG YV1DIG	2948 HB9BZA SP3RBG*	2929 EA4KD HK3W	2915 K9YY N4PQX	2904 W3NO
2961 OH3BU W7AO WA7NB	2947 K0SR K1UO W3GH* YU3AA	2928 DJ4PI IK5ACO JA2FJP RA7A	2914 OM3DX RK4FD W2IRT	2903 JA1ANR JF4VZT K2PLF* RY9C
2960 K2UO	2946 IK6GPZ RA3DX	2926 DM5EE UA4CR	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2902 K3KO*
2959 EA6VQ K4IQJ UA3AKO W3KX	2944 K1ST	2925 G0OIL I3BUI JA6LCJ N5AW S54E	2912 JH1ECG W1CU	2901 JL1UXH LA4GHA W0MHK
2958 JA1SYY JA9CHI N4HU	2943 JA2DPC WB6RSE	2924 JH1RFR K4HB	2911 CT1ILT JO7WXN	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS
2957 9A3SM	2941 K8FL N4JF	2923 K2UU N9US OE5NNN	2910 AA1ON K3UL	2899 K4UEE* LA7HJA
2956 AB3CV RZ3AM	2940 JF8QNF OZ4O	2922 JA2NDQ K1AR SP3IBS	2909 JA0GJJ	2897 OZ1CTK
2955 JH1TWT JH2UVL	2938 HB9RG N8TR OZ8BZ UA3AB W6XA	2921 K9ZO W5XX	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2896 KG7H
2954 JL1SAM N8PR SP8AJK	2937 AC4G	2920 W8AV	2907 DL1EJA OH3JR R5AJ	2895 RV3LO
2953 I8IGS K9RX	2935 K9NW R3OK	2919 DL1DUL K9NU LZ2JE	2906 CT1FMX EA3JL UA3TCJ W6UB	2894 RJ3AA RWOLT
2952 K5BG	2932 EA1DFP	2918 K4CN	2905 I1JQJ IK0MHR K5MC PY5HOT	2893 PY5EG
2950 PY5EW	2931 F2JD JA3PIS	2917 IZ1BII JL1RUC		2892 K3WW LA7JO N4NX
2949 K0EU N7RT	2930 N4QS OH1TV			

2891 W4FC YO7LCB	SP6CZ	2864 A45XR OH2BLD	W1TC	2837 DL6ATM VE1DX W9OP
2890 K1DG RZ1OA	2877 JR3OEH	2863 4Z5CX DJ5AV JA8DNV K1OA	2849 IK7NXM JR2LJO RY7G	2835 EA6ET SP1MGM UA1OIZ UT2UB
2889 EA1N JR4OZR K3WC SM5CZQ	2876 IK5DNF SM6CTQ	2862 IK0FVC R3AW	2848 JR7BDQ N5UR	2834 R7FK* R7NW SM3NXS VE3EXY
2888 EA7R K4HGX N8JV RA4CC	2875 JA9APS	2860 IT9JNR LB8DC SM6DHU UW5ZM	2847 JA1SJV N2TU*	2833 9A2JK K5KLA W9AJ
2887 JH4JNG W9RN	2873 E72A JA9FPI W1ECT	2859 HL3IUA JA1EOD	2846 DK2NG IK1YED IW0HEX JN1BMX K3WA KF0QR R7DX	2832 DL4CF K5ZK N0AV
2886 K6ND SP3CGK	2872 IZ5DKJ JA8EAT K8ZTT	2858 9A2NA ON4GG	2845 R9FM WA4FFW	2830 I1FQH K9EU UA3AP
2885 W1RM	2871 JA2BDR JA9LJS	2857 JA4FKX UA6MF	2844 JA9RRH SM4EMO UA4LY	2829 DJ9HX IZ8VYU N5OK W7DO
2884 JE8BKW NE1B R7AA	2870 EA1YO ZS4TX	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN JE1SYN JF1WPB K9US LA7AFA W8GC	2828 IK2QPR WA5VGI
2883 EA7TV	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2855 AJ6T NY0V OE1ZL UR5EDX	2840 KC7V	2827 DF2RG
2882 JA7JWF SM3VAC UX4UA*	2868 AB4IQ JF2XGF N8BM*	2854 JR1XIS	2839 K0DEQ K2VV OK2ZU	2826 AA4HP W0UO WA2VYA
2881 N5TY*	2867 JA3RAR	2852 HB9HFN JE2LPC W5TCX	2838 AA5AM KC6AWX* SP3FAR W1DIG W8OI	2825 K5XX
2880 K0KT SV1CNS	2866 KN4F	2851 F4BKV	2824 AB6QM IK1WGX JA4MRL	
2879 G3LZQ JA5IU KG4W LA5HE NQ1K	2865 K4ZYU N4DB UA3DPM	2850 DF6PB DK6WA		

JE2URF RZ3DX W2SM	2810 DK3DG JA4PXC JA9TWN N4DW WB9CIF	2798 HB9DHK SP7HOV SV1JG	2781 DK0PM R5DT RN3QN	JA4OK JA9NLE K2RW
2823 AI9L		2796 K6FG	2780 CT1GFK N7US PA3EWP	2763 DF3UB K3RA RA0FF
2822 IK0FUX LA3MHA W6OAT	2809 AG4W DL6KR	2794 IK4PLW		2762 DJ9VA
2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2793 RA3DA	2779 K5RT NI6T W6SR	2761 I4KDJ JA4EPE
	2807 JS3CTQ W9XY	2792 JH3CUL SM0CCM	2778 JA6CRP NN4X	2760 KZ2I NV9L UN5J
2820 4Z5MU I4MKN	2806 G3SNN JA1DUH JS2LHI	2791 K1GG VE7IG*	2777 DK5AD JE1FQV W0YG W1FJ	2759 AA8CH ZS6EZ
2819 N9AU* SV1AVD	NM6V W2LO	2789 F5PAC HA1RB IK4HLU VE3DZ		
	2805 5B4MF HA9PP K6TA*		2776 JK1EXO K8GG	2758 PY2SP SV1BTK
2818 I6FLD		2788 AB9V N5ORT	2775 JA7KY	2757 KK2I SV2AEL
2817 DL5AN JH1NYM RU6B S52F SP3QDM	2804 VA5DX	2787 HB0CC KN5O VE3BW W9MU	2774 JH3VNC	2756 RV3FT UN7JX
	2803 EA3WD IK4ADE SP3CJS		2772 K6KLY	
2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2802 K7NN KA9FOX MM0EAX UA3LAR	2785 K0JGH	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 SP6CES
2814 JA5XAE	2800 IK0PEA JA2VQF JA6VQA JA9PPC OH6RX RU3QR W5XC	2784 K3PA K5AQ K9XD W7KNT	2766 G0BNR HA7TM PY7DJ WA2WSX	2754 JA1SVP JH3VWN K9MK RA1QY
2813 DL5WW WP4G		2783 G0BLB N5FG		2753 F6FXU
2812 9A4T HA0UZ K7ZV	2799 I7CSB	2782 G4IYY N5XZ SM6BZV	2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE
			2764 AI0O JA4DLP	2751 JG0CQK

RD3K UA4HAU	2737 JA3GN UT7UV	2726 LA5LJA RX4HZ	2715 IK2OVC SP6TRX	WA2HZO
2750 AJ9C CT1FCX DL6MRS HB9TKS JA5NLN JH7RXU K6XT N8DJX	2736 K4WA PE1L W8HC	2725 CU2AP EA8AKN JA3ENN JF0EHX ZS1LS	2714 JA6WJL JE3ENP JI8DGO JR7WFC NX7U RA3QK W0FLS	2704 IK8YTA K0JUH
2749 K5GKC	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC WT8C	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OK2QA UA0CW	2703 DL1YD K8EUR KA1R SP6M
2748 JF1UVJ VA2WA W6RLL	2734 G4GIR S52DD W6YI	2723 SM5FUG W1MK	2711 IZ3ENH JE3GRQ K3JGJ	2702 JE2DZC JE2EHP
2747 E72U KB0EO N6ET	2733 JA2KVD	2722 AH7C NS4C	2710 EA3BS F5HNQ	2701 HB9SLO JN1RQV OE3EVA R6AF
2746 KP2A UY5AA	2732 NA5C UT8IO W7OM	2721 DL9GFB JF7XKY W9XX	2709 JH1QAX R9TO W8TN WB0TEV WN6W	2700 DJ9ZB K0BBC N9LB RA9CMO YS1RR
2745 JR1BAS W2LK	2731 DJ9ON EA8JF	2720 CT3MD ON4IZ UX3IW	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC
2744 JR6FC K8AC RA3XDX	2730 K1NU SM5JE* SP9RCL	2719 F5CQ N7RO PY4OY	2707 DM2DXA G4WFQ JA1WSK JH1HHC	2698 DL1DUO K8GI
2742 DL5ME K1BD	2729 DK2JX K5UO SP2BMX WB4TDH	2718 JE1LFX N9FN OE6DK WX2S	2706 JH7XRG JI1LET RW3RN	2697 JH0GHZ K1KD KJ3L
2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2728 G5LP JJ3HGJ	2717 SP5IWA W5AJ	2705 9A2X BA4RF IW0SAF OE5RLM	2696 W2PK YB5QZ
2740 G4PTJ	2727 EA2IA EI6FR JA3AZD OZ1ADL WB3AVN	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW		2695 W5FKX
2738 HB9DDZ WX1S				2694 OH4SS
				2693 W0AW

2691 WE7K	2674 W7CT	2659 K8BCK KZ4V LA9AJA	2650 N1NK RA3S	2637 G3SVD UA0FZ UN7LZ
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2673 N4TL W9NGA	2658 DF2GH IV3RAV JA2ATE ON4ON UW2ZM W4QN	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA WJ4T*
2689 W2KKZ W6VX	2672 G3VKW K4TT	2657 N3MN NN4R	2648 OE3SGU WA0MHJ	2635 JA1IZZ
2688 9K2OD JA0DIN JA0IXW OH2FT	2671 I0DJV* JE7JDL WA3C	2656 DL5CW K0JY NS6C WA9PIE	2647 KS1J RN3OG	2634 E12GLB I5HOR JA7IC JA7LGE K1DT K4EM N7IR S57AC WC5N
2687 W3AP	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2655 HB9LCW JH8RZJ N4RWG UA3TT	2646 JN1GTG K6SIK	2633 HB9CQK JH1AGU K6GXO N8OC NU8Z W6XK
2686 4Z4DX KD6WW RM0F	2668 JA7MOL	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2645 K0TT W3JX	2632 K5LJ
2684 EC3A W5CIA	2667 GM3PPE JR2UBS K9MM	2653 JA3APL JA5FDJ N1SV	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2631 9A1CAL JK1KSB K0CA* RX3AGD
2681 IK3XJP	2665 WA8WV	2652 AF9H K1USA K4XD LA8PT SK3PY UT5EL W5LT	2643 LU3CQ	2630 HB9CEX N8LJ NT0V*
2679 EW2A JE1BMJ N7KA RA1QD	2664 K4SE W4TV	2651 AA9A EA5KA IV3IZU WB8BPU	2642 N7XR OE5FIN W9BF	2629 HL2WA W4OX WO2T
2678 DF2IS K6AM	2663 I5ZGQ IZ3GOG OE4PWW		2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ	2628 IT9ELD K2SHZ
2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG		2640 DK2GZ DL6ZXG JA2AHH	
2676 IZ0RVI K9IR	2661 JE6TSP JG3IWL W9ILY		2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	
2675 K2EP KE9ET	2660 DJ4XA JA7MFL RW4NN			

KF8UN PY2XU RD3AW WA1JMP	2615 KD0Q	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	IT9PKO	2580 IZ4AIK JA2XCR JA9CWJ
2627 G3WPH RW4C	2614 DL1DA JA1WSX SP6EQZ WS9V	2603 I8JIT K4XI W7BEM W8KEN	2593 K1RO W6RW	2579 JA2FGL UA0SR
2625 JH1BZJ	2613 DL2FAG IK8GYS KK9DX	2602 DL2KQ JA7JI KE4YD KG8P	2592 JK1OPL	2578 W6NWS
2624 DF9ZW JG4AKL KM1D	2612 N5GH RL3FA	2601 AA6AA JA1GRM K7XB	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA3RQ JA5BEN WA3AFS WB8ZRL
2623 N9RS	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2576 JF6WTY SP9QMP* W0EWM* XE1KK
2622 RA3ZH RZ4FO W4FQT	2610 K6YUI NF9V W8TWA	2599 CT1EAV W9FR	2588 N2TN NC9T	2575 JR9OPJ N3KK
2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2609 JH4HMG WD8JJA	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX W3RJW	2573 JH3AIU SP8FNA
2620 AA5AU AJ3K JA9FAI S52D	2608 E73Y JA2EPW KI5BLU VK3QI	2597 JA2TBS JA7BWT JI1DHY	2585 OM4EX	2572 SK0TM W2XI
2619 JA1VSL N6ED ND0N	2607 JA1IOA KU0A	2596 IK0HFO K8IU	2584 JM1CYJ K4ZO	2571 DL5EBE
2618 DL6CNG K7BV* W2QO	2606 HB9CZR LA9VFA	2595 JA3APU NX0I W3GQ	2583 N4QQ	2570 EA3NP JA1CLW K6EID N5AO W6PJ
2617 JH0BQX K4JJW K4WS S52OT	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2594 AA4R EA1CP	2582 G3NDC JR4DSM	2569 F3SG HB9RYZ NN4SS RU6L YO2RR
2616 G3ZQH KE8UN			2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX	

2568 KI0KB	WB9EEE	2547 JA0DET YV5JBI	LA2PA N9ISN OH1ZK WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK N3RC W2GG
2567 JF1NZW OH1NX PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2546 JF2WGN VE3RA W7MO	2534 DL2CHN IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ
2566 JA2VMU JG3LGD RN9N W0VX	2556 DL1KUR IW2FND LA0FA PA5TT W4VIC	2545 EA3BT I0JBL	2533 CT1APN	2523 G8DX UN7TW
2565 DL5XJ HK4SAN IK5RUN JA9NFO	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 IZ5EKV LU8EKC	2532 IZ2AMW N5KO N6RV	2522 K1HT VK3HJ
2564 ER3DX VE3CFK W4CK W5BPT	2554 IT9DAA W3BW WW3S	2543 JH1BNC JI4WAO K3FRK K7ZA	2531 JA1ELY UA6YW	2521 WQ3X
2563 9K2HN UA6EX	2553 9K2GR W1YW	2542 K2KA OH6JD W7LR	2530 AA4SC K5VWW K5WAF W7AL	2520 K4MS KQ4AV N4HB RA4CA
2562 JA9AGN PY2NQ R9AB	2552 EA5CRC OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2519 N4GN RG5A RZ6BS
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2551 JH1OAI LA5YJ UA9FGR	2540 EI9FBB JA4DEN JN7DOS W7Yaq	2528 IK5CBE JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2518 W4WT
2560 K1ZN K3JT	2550 OH2IS	2538 JM2RUV K2NV N9RD SV1LK	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2517 K9MBQ N9RC W1AIM W1OX
2559 LA3BO	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2516 CT1CJJ EA3E IK2SGB YV5NWG
2558 DL9MRF HL3GOB JA1QOA SM6BGG	2548 EA1AF OH2ZZ SP1JRF	2536 K0RS	2515 JA0Eiy JA3KGF K3NK SP6A VA3LX	

W0LS WB8ZRV	RU6M W6BJH	EA3CJ G0EHO IK7EOT JA1TMG JG4BLW JH1OBS K8OM OH4UI OZ8SW SV1GYG W6JRY	2494 JA1IXY K2FU W9XT	2476 DF5AU DL6JZ OK1DWC W6TMD
2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD WD5K		2493 NW7E W1BR WS6X	2475 JF2ICB OZ2PBS
2513 WT8V	2505 DF2TT JH1AJT* JH7IAJ K1CA K2TE K5PI K7EG LA2QM OH2OT PY2VA UN9L W1VT XE2X	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT LA9GX N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X W1OPD W3UA W7FN WA4LOX WD4LBR	2492 JA6TMU LB2TB	2473 K5YCM S57AT
2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU			2490 JE2RDO WS5W	2472 IK4IYC OH1JP SM5GMZ SP7TF SV1IW
2511 EV1R JA0A00 JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI		2489 G3OAG N6PF	2471 JA1HRQ JR8AMF
2510 DK5AI JR1DUP K7SP LY1G N4PY VK3GA	2503 DJ3AA JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT		2487 EA1RT	2470 N6PSE
2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM KT8X RV1CC SP9WZS W5ZG	2499 JA1FGB W1LW	2486 S52RZ	2469 G4BUE HL4CJG WD9DZV
2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE		2498 K4JAF	2485 ZL3JT	2468 DL8ZAW N6DX N8SNM
2507 HB9FMN N1LN	2501 CT1BWU	2497 HB9BUN JA7LMZ RZ3FW S51U	2483 IV3VBM K8BL	2467 W0GJ
		2496 DL1TRK K4MK	2482 WB2REM	2466 CT3FT SV9COL US0YA
		2495 JA7AUM	2481 IZ5RVG JA2AH JH1SJM JR6LLN VU2NKS	2464 IK2VUC JA1VLK JF3LOP OH3NHF W6SZN
			2480 WA1S	2463 DJ9RR K6KO
			2479 IK4AUY W4RFZ	
			2477 IZ8EDJ JJ1SKG SV1VS	

2462 JA9GPG KA2D	2448 JA1GHR K3VAT K7GM ON4CAS WA6F	2436 DL9FCY K4RG W9OO	2422 4X6ZK	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO W6UC ZL1BYZ
2461 K1KA K9IL* W4SO	2447 RA3DNC	2435 K9ZM N3CZ W7ZJ	2421 E70T	
2460 JA8BNP W8LGJ	2446 IZ4MJP JK1TCV K5KV OZ1LCG W0AWL W4UCK	2434 CT1DKS JE8TGI SM5CZK WA9CVK	2420 DJ5JH VE6LB WD0DAN	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK
2459 K2AZ			2419 IK2EGL JA1FNO KF7PG	
2458 JA1ADN N0KV	2444 IZ4DPV N7BT	2432 K4TEA	2418 KM3V W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL
2457 JA1JAT JA3BXF JA3DY* N5KM	2443 A65BR G4DJX KS0DX W9DC	2431 IU0HDC JA7EPO JE8CLT JF2WXS	2417 JA6BEE SM3PZG	
2456 JG1WSC N5JB N9CK W8DX	2442 DL4CW HB9IQB N4GG NE9U	2430 AF4HX KT1J WL7E YO2CMI	2416 SV1ACK WQ5W	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
2455 K9NR N5MOA	2441 AA8OY K0QC W5IF W8MJ	2428 DJ8ES IV3HYD	2415 AA7G JR5JAQ W7MEM	2403 JG3SKK OE2GEN R0FA WA3OFR
2454 LA9VDA N6TA W2OO	2440 EA5AT K5PS SM5CLE W5PF	2427 K9FN LX2A	2414 I4ENO J11NJC KG6I	
2453 JA8KSF K8DV SV8CKM		2426 EA3GHZ I2YDX K7HP YB1UUN	2413 KA8ZPE N5TJ	2402 N9JV W8MET
2452 ZS2DL	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2412 I5OYY KJ0M WA0I	2401 HA7UW N2NS SM3LGO
2451 KJ6P UA0BA	2438 DL9TJ JA2FBC JH7BKN	2424 K0TPP W2OIB	2410 I0YQV IK4MSV IK8VRH	
2450 GM3YOR JF1IRW	2437 W9OA	2423 DL2VPO KB1JZU W1EBI	2409 HA5AO	2400 IZ2FOS N5BO SP6JIU W2GW W8CZN W8WEJ
			2408 PY2MC	2399 F5PBM HP2AT

LA8HGA N5UL	K4YMQ W1EQ	2374 RN3RQ	NA5Q S55SL	IZ3ETU PY2IQ
2398 AA3B HA5VZ K2SX	2385 DL8LE W2NO	2373 9K2GS I2VGW JA4VLK K7ZD W2LE	2361 CT3KN W5VQ	2346 G3NKC JA9AA K0MN* KE6FV
2397 IZ5BAM JA1DOF K2TWI WT4Q	2384 G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW	2360 N6MZ	2345 K7LJ SM4CTI WA2NPD
2396 KJ9C N7TY PA3CSR	2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2344 EA1AUS JA7PL K5JC RZ3DJ
2395 WB7B	2382 LB5WB		2358 N0RN WF4U	
2393 JA2CEJ JR4LNG	2381 JL2JVX	2369 W6DR	2357 KD9HL W9HBH	2343 W0TT W1SRD
2392 N2WB PA7TWO W4HG YL2KF	2380 K1ESE KG9Z ON4ATW SM7IUN W3IP	2368 JP1IOF	2356 K1KO N1GC N6QQ	2342 HL2IFR IK8JVG JA3XNH
2391 JA8DKJ JE1DXC	2379 JR3UIC K1IT OH1NDA VE3YF	2367 HS1NGR	2355 9K2NO JA8FHM NA9RB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW
2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF ZS1A	2366 BA4DW K9FD*	2354 IT9RYJ K0XB	2340 4L1MA DK7YY OE5BWN W0RX
2389 JA1BPA PA7RA	2377 AA8R	2364 AA8LL AD4ES IW1QN	2352 HK1MW OH5LLR	
2388 G3VPW KR0P LU4FPZ	2376 HB9AAQ IK0HBN N6UK NE3F	2363 EA6EE JA3EOP N8BJQ RA5BM VE3VHB	2350 DL3OI JF2VAX N7DC W9EWZ	2339 K3TN SM3DMP
2387 K9YC	2375 7K1PTT WB8K ZL4TT	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON	2348 DJ5JK DL8SCG HI8R K5KPE K7UA	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB
2386 JF1RYU			2347 AC0A	2337 JA2BQX JF0CSK

JH1LPF JK3GHE K0GD VE3CRG W6RS W8JRK	2326 K4PB	2314 AI2N JA6OXT NF1O VU2CPL	2304 OK5TK	KA1J RZ3DW
2336 EW4M K0VXU K4XR W5GAI W9DX	2325 BH4QYX JA2IYJ JH8SLS WA4JQS	2313 JA4HAW JA7BVH K5DHY	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR
2335 DF7EE DL5XAT	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2312 JA2KNW N0RB N5DD	2302 AC9EM JA7CVL W2WG	2290 JA3FHL SQ2GXO W7CA
2334 HB9BYQ W0GG W2YE	2323 JH4BTI K0CS	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY	2289 JA9IFF N9AW
2333 HA0HW W0HBH	2322 IV3XNF	2310 JA5BGA JF1LMB SV1FKZ	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2288 W8IW
2332 JE2UFF K6UM XE1MEX	2321 JA4ZA JH3FHQ S57XX W9JJB	2309 HB9BOI HB9BXE	2299 I5CRL KA2MGE SV9GPV W9FI	2287 KA1ERL PA0ZH
2331 EI2CN G3UHU IK6OIN WB8CQV	2320 I8QJU VU2PTT W9BEA	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X JA3BSL	2286 JG3FEA
2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ W5FI	2307 HI3T K0VSH	2297 W3YY	2285 W3ICM
2328 JL1XMN K1LI WA1SXX	2318 JK1UNZ KK1W	2306 BA4MY LA6UL N4RF	2295 EW1BA K7TM	2284 E21EIC JA1PTJ OE2KHM W8OP
2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S	2317 K1ZZI K2XF	2305 AA1AC K6ZZ K8CW NE8P VK3BDX W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2283 JA4FM N4JQQ
	2316 EA1JO JA6CBG K0GY W5GZ		2293 DS5TOS EA3HRE JA1BOQ N2WLG	2282 AA5JF AB0X IZ8GGF
	2315 JA8FFM		2292 IZ0BVU	2281 I1NVU
				2280 K6YRA
				2279 W5SL
				2278 EA4EER JH2IEE JR3REX

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2277 DL1WM IK1PMR SP5ES	2267 IZ1GLT LA7XK NE6I YO9FNP	2256 KA4RRU	2244 BA7IO	2234 DS5ACV JA2JRG
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2274 HL3AMO VO1HP	2264 N4MHQ UR3EO W1OW	2253 JH1DQG JH1UBK	2241 JR1WCT NA2M* OH1TX UA1ACG	2231 DL4DZL OM2DX R9SG W8IQ
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2269 G0FUV JJ1TKN W2/CT1GIF	2259 NF4A UA6FJ UT3UZ W3RW	2248 XE1RBV	2236 AB0CT DH0GSU JA0PE K2FW KT8Y	
	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB N6PE		
		2246 PY7RP W8UN		

2226 IK7YZG JA1OVD K1NJ K7BTW VE7BV W8KL	2215 LA9FFA RA4FEA SM7CQY SV2BOH	YL2TW	2196 JE1VTZ N8HRZ W2FV	JR1MLU RW4CY W0AIH* W8BBQ W8MHW WE1P
2225 IW1FGY K0DD WA8MCD	2214 JA1DM* JH6EJG K1EFI K4FJ RN1ON SM5SWA	2205 JA0UH	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2186 JM1GHT ZS2EZ
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2223 K1NY WA9YYY		2202 I5MXX JA8JO UA0FO UN2E UR8UQ W4LSC* WA5LFD	2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2184 G3KMQ JR1UFN N6PM OH7TV
2222 HB9G IW0HOU UN3GX W2TB	2211 N4HID UX5UO W0YVA W3ABT		2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC PA1H
2221 EA5RD JA2DXD K4VIG K9OT	2210 JA0EKI PY2GM	2201 DL8FBD G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA SP6AEG	2182 JH1SOD K3SX
2220 AB4SF EA9IE IK8GJR K9DR	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	2200 CT1AGS JA6GPR K2SN N4UFO VE3NI W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP PY1KN	2181 IV3TMM JP1TRJ W6SL
2219 DJ5EJ KH2L N9SF VK4CAG	2208 DM5BB IK3SWB JA7HRM KI4DLS UN7FW WA1FCN		2190 N4SC	2180 IV3TDM JA8BAR JA8LRG RW3QM UN3G W5RQ
2218 EU1U JA1AFR JH4CBM WC2K	2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2199 WB8B	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2217 IU0LFQ W0HT	2206 PA3ABH W2OR	2198 JA2VHO JA3LDH	2188 N4ZH RD3A	2178 JH1DGJ K1GE KF2DT
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2177 JA1MZL N3EN NW6S	OH3OJ W7HR	2156 G3UAS JN1NBU N5PHT* TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	IW3GJF IZ7AUH K7LV N1IX
2176 DJ2SL DK9HN DS3HWS K4ZIN	2166 LA2XPA W2RQ W8FIB	2154 KO8SCA SP3V	2144 DK2OY VE3UZ W4IS	2135 AA4M IZ8EEI JA7BEW
2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2143 JA1CZI JA3VPA JF3SUL K4KGG W9RC	2134 IZ2EWR WB5TUF
2174 K5TT	2163 N4UOZ UA1AIR	2152 EA3EQS N4IQ UA3O W6IGK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 K7UT W3TN
2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2151 SP1MWK W6KK	2141 DL2AYK DL9RCF JA8OW N1RK N6IE	2131 JA3WLN JH1BSJ K1RV N2SQW ND4X RN3CT W7QDM
2172 HI3Y KK0M	2161 JH1WJR NJ3K W0JM	2150 EI8IU KU4XO SM5FWW YB0COU	2140 CT4GO IW0GBU JA6QHQ JL1CNY JS6TWW W5RF	2130 EA8AXT IK0OPS K0DEW W6YOO
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2168 F5UJK JH2XQY UT4EK	2157 K0KG W6CYX	2146 9A5TW EA8MT KV1J	2136 G3IFB	2125 HB9JOE JA1EMQ JH3SIF
2167 DL1NKS IK6HRB				

K2AX	K3OX	K3PU	2096	2084
2124	SM7HCW	K9AU	F5NBX	JF1LZQ
CU3AA	W5WTX	2106	HA1DAE	K6IPM
JA0LXP	WB2GAI	JE3GUG	JA1QWT	WE4S
K5CD	2115	KS4S	K9JU	2083
OZ5NJ	DL8TV	2105	W2JLK	IT9ODQ
W4GIW	EA1KY	W8LMG	W5WP	JA1JPM
W5LO	RK9A	2104	2095	JL1OEC
2123	2114	G3SBP	IK1IYU	UR5ECW
AB4I	IZ5NFD	HB9BHY*	K1UI	2082
KZ8Y	KA2NDX	JA3KNN	KE4UW	AF5CC
2122	KE8KMX	UR7QC	ON4RU	K2RU
K1ZE	SM7BHH	2103	2094	N4OA
K9TF	W4SK	F5VHQ	IK2CHZ	N7DED
LA5SJA	2113	JK1ODA	K1MAA*	SV1CQN
2121	JA1OVF	KK2M	SV1FJF	YO3ND
A65CA	K9SG	W3BG	2093	2081
IK2ILH	KB9DAK	2102	KA9UVY	KK4OK
KD4S	2112	CT1FUH	VE3ZZ	NA4EA
KM6HB	AE0P	DM2RM	2092	PY2GG
W8JV	EA8DOX	JH7IMX	K5NZ	2080
WQ6Q	2111	PA0GMM	N5AQ	JH1ORA
2120	7M4AOE	2101	R1MA	JJ2RCJ
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JH2VVH	JH0MHR	JH7DFZ	2091	N0AH
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OH3NDH	K3STX	K7KB	G4XRV	W5LE
W1WC	SM4DDS	K8KS	W1TO	W5QM
W6RKC	2110	W8JH	W2ZI	2079
2119	F2NH	2100	W4RDX	JA0KJD
JA7XBG	HB9CRV	DS4AOW	WB0O	JA1GVM
K6NR	JA1WWO	EC1AIJ	2089	JR1IZM
NU1B	JA8XQI	K4OY	IK0XEZ	K8AV
W2KA	KF9UG	K6BV	IT9RTA	KN4KL
WB3LHD	NA5Z	NH6T/W4	SM0MPV	N1IW
WI8R	RA1OD	W8MK	WV9L	VE3JV
2118	2109	2099	2087	W6DE
JR6SVM	CT1BWW	EA8RR	JA1CJO	2078
K2HAT	HB9MEJ	N4JR	JF2DND	GW4BKG
OM5FM	JA2QXP	NP4G	KF0LA	N3KN
R3QW	UR5WCW	2098	R3CR	N8EHW
2117	2108	IS0AFM	2086	YO2DFA
ER5DX	JA1AML	JH6RFT	K1FEV	2077
OM8FR	KW4V	KI1U	K1OR	XE1J*
W0CP	NA9Q	2097	WC3W	2076
2116	2107	IZ5MOQ	2085	DL3LBM
F6DBX	G4DJJ	JG3RWX	DL5XL	OZ0J
JA3QOS	IK0UTM		PA3GCV	

2075 JA8DSO KI4GE RA3FH	2065 G3LUW IK0OER JL1ARF K4ST	2055 JA1DDZ JA1UII PY2WC	2044 JM1SZY JR1VAY UN7JID	N7GR N9PGG UA3FF
2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN N4QWZ YB2DX	2053 DS5DNO JA4IXI K4YJ ZS1J	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	2035 AA4VV JA7KE KM1C NA2AA WC4H
2073 DJ0MCH K9RT ND4V W5DM W5THT	2063 K3BR PT7ZT	2052 JE1CSW JE2PCY K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2042 IK5BOH/2 K1RI* KA6BIM LZ2ZG N9YB NE0U	2034 AA3LX K3VN SM5FQQ
2072 JL3JRY R9SC SM4BZH	2062 I0LYO W2YK	2051 KJ7TEA PY2DV	2041 AB4UF HB9TOC IT9GSF JN3TRK OR7K SP6AXW SV8DOU W4GE	2033 GM4FDM K3SV V51B
2071 KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2061 AA4NC JH1FSB JL3LSF K1TZQ W1AO W1ITU	2050 AC9S K2TER K4JLD KK9H WB8FSV WD8ANZ	2040 K1DJ LA7WCA N7QT	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY WB4YDL
2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG G4FKA PA0TCA	2048 I5JFG JL1OXH K8NS NT2A	2039 DK9CG I8OCA VE3KI W7IB WA3PTF	2031 N2ZA W7IV
2069 JA2MNB JH9DRL KJ7M	2059 DL6LIM N0IJ WD8PKF	2047 JL2PQV JP7EIP K2AJY K9OR N4AA* NU1O	2038 K9WX WA5IPS	2030 N3JT N6PAT NY3C UA6AUA W5GA
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2067 JA1NCZ JH8GEU N6PEQ NK4L	2057 JH1ILX PY2FN W0TM	2045 RK2FWA W2PP	2036 BG2QMO	2028 DJ0UT F1ICS JA4QAD SM5AOG W3ACO YB1TJ
2066 DL4LAM JH1EDD KD2T	2056 KU5B RN3D			2027 F5OVQ

IU8FRF	K1JIU	2010	2003	JK7LXU
JA1DOT	N1KDO	DF1ZN	F1RAF	JN1XNI
JE7ETY	SM5BMB	DK8MM	GU0SUP	JQ1TIV
N4HN	WB4VAM	JA1NRH	IU8HEP	JQ1YIW
NI3P		K2BB	KD5QHV	JR7ILA
	2018	RA3BL	KE3D	K1RH
2026	JK1VXE	SP6NIN	KH6M	K6TAR
9A5F	K0EOO	VA7RY	UA4PCM	KS4YT
JA1PCM	ON7TK	VE3SKX	YO7NE	KV4T
JF6XQJ		WB3D		LA1K
K3NQ	2017		2002	NG7M
N3ND	JA4EVN	2009	HB9AWS	OE5TXF
RT5A		9A4SS	HB9CIC	OH1TSM
W7JY*	2016	AA0MZ	HB9DVZ	OH2CLX
XE2D	HL5BMX	JG6NGS	HK4L	R5QA
	JE3MDQ	R3DG	JA6IVR	RC2A
2025	J11WLL	SP5APW	JE1PHH	RD4A
7K1CPT	N4TOL	TI5CDA	K2QPN	SQ5NRY
AC4VM	NA2U		K5FNQ	VK5GR
EA5OX	RU9UC	2008	KD8RQE	W0IZ
JH6DUL	VA7CRZ	6K5YIA	N3NR	W3BNN
JL2KEQ	W1OP	DG7RO	N4CQ	W4KA
K9RE	WA6SCW	K4EA	NR2C	W5VX
NO4J		LZ2XF	OH1HB	W8LKG
	2015		SV3FUO	W8QZA/QRP
2024	DK3GG	2007	VE4EAR	W9ZCL
GI4DOH	K3WWT	DK3UA		WV8DX
HB9FMT	K9MMS	DK5DC*	2001	YB2TX
N1JP	RK7T	JP1HDK	BH4IGO	
RT0F	VU24DX	KV1E	DJ6HR	1999
WC6DX	YB1AR	N6OJ	DL6OCM	IK0CHU
			HB9DQV	LA9OI
2023	2014	2006	JE4NAN	
JR1EYB	EA8DIB	DM3AZ	K6KZM	1998
KB6CIO	IZ1DFG	JA0CIU	N1QY	AC4TO
N0ODK	K2AT	JA3EJG	N4XYZ	KN6KI
	N7TT	JE0ART	N9TF	RX4HW
2022	2013	KB4MRX	N9XX	W4RBO
JA8EJZ	G0MTN	WA6JA	OE3KLU	
SV2HXX	JA1QXC	2005	VE6TL	1997
	JT1BV	DK5RL	VR2XMT	AF2C
2021	RA3QUA	HA5BSW	YO4DW	W2NRA
IV3IXN	SQ7NSN	JH1NYN		
JF2OZH	W6AER	JL3MCM	2000	1995
JH1OGT		NJ7G	AD8RL	IK2DUW
JH4RUF	2012	SM6CKU	CT2FEY	KZ1W
M0CSD	JE0VJV		DL2RUM	
W3BJ	N6MB	2004	DL2SWN	1994
	VE3MV	DM1TT	FG4NO	PA3GRM
2020	W5KI	EA1DLU	I1WXY	
AH0U		JA1IAZ	IT9AAI	1993
EI2HY	2011	JH0OXS	IU2ANW	K4AV
	4Z5SG	RA3ANL	IW3SSA	K5SM
2019	NS4P	SP3QYQ	IW7DOL	
JA2MOG			JH0AWC	1991
J16IHG			JH0NOS	HA5GN
K1BZ			JH1ERJ	JE1HRC

SV2DCD	1978 IW0BCF IZ8EJB	1964 EI3IO SV8BHN	1953 K2BX K4WZ N3KV N9KW W9IL	1941 K2CIB ND8L ON4ANN W8FN
1990 IZ5NSH	1976 DL5OCE KY6R W9LN WB2BIN	1963 EA5B JA1BNW NE1F W9SN WB8ART	1952 W2NK	1940 DL7UVO IV3AZZ K4MY K5IB WC4X
1989 SP2MEF	1975 I1YDT JF1WLK JO1LVZ K5QX ON4UN* W0PSY	1962 CU3AN DF2UA HA5CW VE3CV*	1951 IZ0BTV JG1HVC	1939 AC6DX JH8NB KU8X N2NW SM0BYD UA9CGL VE7TK W5JMW
1988 OM3IM	1974 K8FC	1961 DK1WU EA7QW K5RJ K9ALP	1950 N1ZZ N5UW WA4DOU	1938 IZ0CKJ KE1VT NA2P
1987 DK3WG	1973 DL2NOM HB9DVO JA4XH JH8UQJ WS1L	1960 JA1CFZ	1949 JA1XRA W1AW W4DAO	1937 K4MF
1986 K1ACL N1UK N6NO W0SR	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK	1948 K3NF YV5OIE	1936 WB0N
1985 K6MM	1971 DF9PG	1958 K5ZQ N5TW	1947 AA4DD DL6XK N4ENE	1935 N1KC N6NU
1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1969 I0GOD JP1LRT WB6CJT	1957 EA2AFV K1VW* N2RJ	1946 K5WBM KL7HBK	1934 DK4TP NA6L
1983 DF2PI KK4OW	1968 G4NXG OZ4AAL	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G	1933 CU3AK JA8AZN WN6K
1982 DL1RWN JA1SGU KE8UM RA4WE	1967 DL9IU JA0NZR JA4HWX JG3WCZ JM1TWR	1955 K3FM SP6EIJ W1CSM	1944 DM2FX NE8Z	1931 JF1IXE JH7VTE WA9GON
1981 IK7WPC WA0ROI	1965 JA3HBC KB9VF N7WO NU4Y	1954 DM2TO K8VC	1943 K9SE W8TE	1930 G0BBB IK8CNT K9FZ*
1980 G3LDI IZ4DIW LB2HG VA7ZT			1942 CU3EJ IK0EFR UA4SKW W2CVW	
1979 AA9GR I8LWL JE6HGL				

1929 JA1OND JA7FWR RL3AA	1917 7J1ADJ DJ3AS K2XB* K6UFO N4PYI SP5JXK	DL5NO SV3ICK W9MO	1897 G3XLF JR0QFA K4XU	1884 G3YQA KZ9DX SM7EH* W1KDA
1928 K5OA K6MW N5WA N6RK W5KK	1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE KV4AA KV4FZ* N3KS OE1SZW	1896 IK2UJS JA2EWE W9VG WB5AAA	1883 IW0BYL JJ1QUV VE3YV W2PA
1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1894 JA0AXV W4HZ	1882 DL6KO EA5RU
1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL K8EAB YO4AUL	1893 K4JKB LZ3CB	1881 KN4PPD
1925 G3WW K1JD K5TN W1NA	1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB KD8F NQ3A	1892 CT2IUK K8QKY N3OC	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WV2I WX0B
1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1902 AK5Q JA4KDT JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE	1879 RD9M
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1901 F5JSD	1890 W8QID	1878 K5AB K5KG K9UQN
1921 AB2E HB9FBG JA2KSP WY1G	1910 IK1UGX NC4RB	1900 JA7BSD JG1LBN JH7WQX W2CDO W3US	1889 N2ZZ W8NGA YO3JF	1877 JR7XOD
1920 K9AW	1909 EA1KP IK3ITX JR0PJR W7WZ	1899 JH7QLR	1888 IQ2VA MM0BQN N7UVH W4YCH	1876 AA4AK HL2VA WO2X
1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W SP5TT	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU	1875 IZ8AJU K0LB
	1907 AK5X DL4NBE DL5MHQ		1886 KC9K WB2WPM	1874 JA7VEI K6IPV W1SLF WB6JJJ
			1885 DK6OR OZ3SK*	1873 AG5W W8BLA

WA4VA	WO9S	1852 DL1TS HB9EBM W0QC W5UQ	1842 HB9VAB NE9Z	JA1XEL
1872 JA4GXS JG1DUZ K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH WD4OIN	1851 EA5DFV JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK	1841 DJ8OG W0DD WB2AQC	1831 AB4GE K5OT KM4NS SM3PHM VK3FM
1871 K4EU	1861 N1AC W1EL		1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCY W5UE YE9BJM	1830 K0OK K1XV
1870 DF1KG N6QI	1860 DL5KUA LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM		1829 KD1F
1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE	1849 IZ8MBW W0UC ZS6NJ	1839 JH1FVE JI3BFC	1828 JA1QIW W3ML WX6V
1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F		1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA UA9FFV
1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1848 PA3BWD W1WLW W6WF	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1826 G3YBO K5VR N4RZ YO3DDZ
1866 5B4XF K1JB K9CS RA0BA RT3M	1856 JA4SSM JE2EBT VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1836 HB9HBZ K0SD	1825 W1LE
1865 AC9O K3PT KB1HY N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1835 JA6HQT K0MD K7GS NA6MG W0ZD	1824 AH2O DL7APK JJ1KZZ W1DYJ
1864 MU0FAL W8OM WQ5R	1854 N8PCN W1EG WA5POK	1845 HB9DQL WY6N		1823 F6KOP NI5F SQ9OH W6JZ
1863 JA1PAH LA4YGA	1853 LU4FW N7MQ RN3TT W2RIJ	1844 N2KI N8SHZ	1834 JF7ELG N6MXU	1822 EA6LP KE4KY WB0TVY
		1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF W8CD	1821 K2IXQ K3GT KL7TC
			1832 AG7N	

YV5LI	OH2RI	1800 JA9RBZ JH2HHJ K3GGN VE3YXO	W9CSX	IZ6CST JP7FSO K0IL W6TK
1820 BV1EK JA3EY K8ZM UB3A WA7BNG	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD
1819 JA5DBE JA7MAD K3DFL K5UZ W1UK	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR WC0W	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	1779 JA6GIJ K5AV WB4KTF ZS2Y
1818 K0THN K3AJ W5BK YO9BXE	1808 JA4MMO JH5HDA JH9AUB N3RW W0MU W3UM WB2NPY YL2CA YL3DQ	1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1778 AA8SW JR3QHQ VE7SZ
1817 WA4BIM	1807 JA9ESZ W2DXE	1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1777 EA5AR JA7DYJ JG1IEF
1816 4X1VE K8KI OK4YL S52FW	1806 JA1PPW JA6JNF JR6IQI PA0MBD	1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1776 DL8SDC HK3PJ JR4LZX K8YE W8GEX YE4FNN
1815 JH8OCV W1PX W3KB	1805 CT1BXX KZ7N W6BK WX2U	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV N3MK WA2UBK
1814 4X4MF 7L1CYC IZ0GYP	1804 SP8LBK	1793 G4ZOY G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ	1774 K4QE
1813 AF2D JI1LAT VK6LC WC7Q	1803 JH2KMK VE6KC	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS	1782 DG5LAC K8EB KW9U SM0XBI	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX
1812 JA2OLJ K3MSB NY1V W7CD	1802 K2MK KE5PO* WK8A	1791 HA2NA N6WM W3DM	1781 DL1FKA	1772 4X1SK K9PG UW2ZO
1811 HB9IJC IZ3BJK N8NA	1801 AA4UC KW1DX N5PR NK7C SM5BS	1790 SV8RX		

WA0SXV WB4GLI WI7P	K6ZP KF2T N9MR* S53MJ	1751 K1AJ LA5XGA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW	ZL1HD
1771 JA7NLW N7BD TF3DC ZL3RJ	1761 NA4MM VU2CDP W9HP	1750 AL7TC JM1JZN N9AOL W4CCS W8NN	1741 N0UN WA9BZW	1733 IW9HII JQ2QHQ K2CYE
1770 EA4DL G8BCG K5DB SM5YOC WY0V	1760 DK0EE HB9TMW JH2AQI JR1EFG	1749 JA3UNA K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK
1769 OZ1RE SE2T WC7N XE1VIC	1759 KA1DJ W0VHF	1748 DF7AP DL2TOS KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG N4NR OE1ALW UN1O	1731 DL5CL KR4W N2RR W9GXR WA9JWL
1768 K7LAZ VU2MSA W6FL	1758 JA1PBV K2PF* KE4S SM5GLC	1747 JA1ETN K4LM* LB7ZG NN4Q/QRP OH1WR PT7YV	1738 F5RQQ N0STL N3PS	1730 JA6ENL JR7HAN K5TIA W3UL
1767 K0QQ VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L
1766 KC2SST N2KX SP5ELW	1756 K5CR NE9R W9NIO*	1745 JA3AVO SM5ELV	1736 JH6WHN N7MB VA7KO	1728 D2UY JL3OUW
1765 K7XC SP5LKJ	1755 G7SSE K5TR	1744 AA0N IZ1JLG K8SL N7JP RX6DX	1735 F4WDL GW4TSG JR1TCY K7FL RN9CM RU6K W3FJ XE1EE	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H
1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1754 VK2CA W8RV WB7BBQ	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ W7JET	1726 HB9CQL IK3DVY K4VNY
1763 IK4THK IK7YTT W9ZJ	1753 RD8X SM5ACQ			
1762 JH2AJY	1752 AL7R JF2HPA W3NS			

N9IO TF4M	NO9E	1706 AC6HY AL7LO JA1XUY K4JPD OZ3SM UT6UA W9BP WA6G	N4BAF W6GRV	JK1WSH KE5FXE NS3L
1725 N6EE V31MA	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X		1698 HL4CCM K5PC KF7NN SM5API* W8SAX WA6EZV	1690 DJ6NI G4FTC W2CQ W5MO W6RFF WD4IXD
1724 F5JY JA3CSZ N2ZN YO3AIS	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO K8SMC* KF2OG	1697 9A1R AC5AA AD5WB XE1R	1689 K9ARZ W4GMY
1723 JA8EIA VU2IBI	1713 HA7LW KB1W N4FN W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1696 HB0WR IZ5YHD KK8MM N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT
1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1712 K8SIA OM2RA	1703 JA1FUI KO6KD NA2X VE4YH W9ROG		1687 DL8DWL EC6AAE N2LQ N3TR R6FFB
1721 AA6NP DM3ZF EA2J K9QJ W0PR	1711 W1KMA W5UHQ WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1695 JH3HGH KF4VTT LX1DA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM N4SV NA4M
1719 AA6RE AE4CW JP1GUW N1LID W6SFK WA2MBP	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1701 CT3CD EA5HM JF1OSL NO0B	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG
1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN	1700 JA0ED KE5TD KN7Y N7VPN N9DR VR2MY W0MS WB2RAJ WB4CW WB8IZM	1693 7L2QAD K3MD W2GS	
1717 K8ZZU SP7CVW SV1GRE WD8KND	1708 JA1SHE JH1SBE KE6V N8VV		1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP K9GS KU2C N9LJX W8UQ
1716 9A1CKH DK1EI K7WE N3RD	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 DL7UIO JH1IZR	1691 JF1AGB JG1BKX	1683 K0PX W1JA W4JVN

WA2UUK	W1JQ	JA1TD JA7OVC K7AWB W7IUO	SM6AOU	N5MT
1682 DL4MM K4MIJ SP5IXS WR2K	1673 AD7L EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH K2QB N7TM YV5KTM
1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1672 IT9IPQ K4WW N5PA W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N	1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I ON6KE YO3VU
1680 W1MR	1671 AC0X SP7QHR W7QHE	1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RK2M RN3OA SM4CTT	1645 AC0W GM0VRP IK4HLO IW7EBE JR1JGA KP4AA N1BCL* R7HF R9JX VE3MM W9MR
1679 JA4IYL K9SO WB4DNL	1670 F6DHI K0PC LA7EIA OE1PMU	1662 DL6UNF JR0EQQ K3WGR N8NB NZ5O	1653 K8ZT/QRP	
1678 9K2BM	1669 HL5OC W8VI WA5NOM	1661 K7FEL RL2A	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	
1677 DJ3XG EA7BJ JN4FNZ VK8DR	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW	1651 JA1FVE K7GA VE6SH	1644 EA4DB JL1WQO KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP
1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX XE1YD		1659 AJ8B JH2BNL KC6JAM		1643 F5NTV K4FX
1675 IV3AVQ K3SF	1667 4X6UU EC5A K1VI W9RXJ	1658 DL2JIM I2EAY JJ2VLY VR2KW	1650 CT1AHU NU2Q	1642 DL1EK LA2IR W1HEO
1674 HL1WP JA1BNL KF1C KL7TS ON6YH	1666 EA4UV F5CT	1657 AG7HY JA7SFD NW7US	1649 NU0C W0JW	1641 DJ7JC I5XFD JA4HXF
			1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC	1640 K4QD

K6XM N4XMX	SM5BNK SP5UAF	W5SUM W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	SM3DXC WB1EAZ WB6BFG
1639 AH6HY DL5EBS JH2GZY LA3PK WXOZ	1630 JR1CAD K7HC KM7DX W6KGP Z32ZM	1622 KF4NEF NW7M		1606 G4AYU IK8YFU K3KY W7VS
1638 KM2E KR4BD LU1FAM N9TK	1629 KW3W	1621 W4KK W6CUA WB2CLL	1613 IW5AB JA2ODB K5EWJ KX7DX W7LGG	1605 NP3CW SP5GQ V51YJ WF5E
1637 DK3BK JA9RT NA3F YO8CRU	1628 DL6GBM KD4SN KW4J N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV VE1JF W7YW	1612 DH3KM JE1CTA SV2CLJ YL2TD	1604 AA8KY JK1NIU K5QR N4MI NU1T WB5STU
1636 K1LEC RN6AJ		1619 AA5TL DL5AVJ JH7IQQ K9AQ ND7J W0SD	1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT	1603 W5NUT WA9DU WT2P
1635 AA4A JA1DCK	1627 EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	1610 IU8IYE JA1GVT W2GFF	1602 KM4HQE VR2XYL W0PE
1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1626 W4AG		1609 JA1CCO JH1XFR JH3KAI W6ZQ WJ2R	1601 KY9KYO SP4K
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 JH8CXW W3OOU W4QK WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT
1632 AA3TH DL2CC JA1PVX S51MA WF4G	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X HK4EI I5FLN K3GW N4ZY* W6OUL		1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS
1631 K6UNE K7CMR PT7DX	1623 IK2QEI W1OK	1615 J11HNC W0FG	1607 JF3SFU N9AKR ON6NR	

1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA WX0E XE2MX	SM5HJZ W8MIL WA4FLZ* WB7QXU	1582 JQ1PCX LU2BA N0KK NZ6E W4UFO	1574 AB0RX G3LAS* JF2JRD NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	K0IS N1KX
1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1581 JR4VMS K2WJ KJ9X VE1ZZ* XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL WA3GNW	1565 JA3IWB KE1B TF3JB YB2TS
1595 DK5HZ K4WFM	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1580 AE4M F5LIW OE6CLD	1572 JM3GXU	1564 IK4TVP N6RFM
1594 E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 G1VDP JG1OWV RO7T W3IZ	1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1571 DK3PZ G4DYC HL5FBT IW5EIJ JJ3FRB N5VR	1563 IV3BSF K5RKS NC2Y W4AEJ W4NBS W8BI W9QO
1593 HB9AAA I0WTD JA0FLL JA3EEM NK7Z W1ASB	1586 EA2AA IZ8EKL JR3ADB K4GK N5OHL SV8LMQ W5DM* W7TSQ	1578 JE3FOR JH1AQN K7LY ZS1DX	1570 DM5JBN K1KI	1562 IK5QPS NZ3M PY2OP YB0NFL
1592 DL5RDI KU2A VE7CV VR2XLN	1585 CE3BT JR0RBY KE4SCY KN4JX	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG YV5AM	1569 CT1HHP DL5CT EI1DG K6BZS KC4HN RL3BZ UA1TAN WA0PFZ WB0ULX	1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA
1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT N7JB	1576 EA1T JE2DJC K5AC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG RZ1OK YO3GOD	1560 KG6D ND1Y UA1CKC
1590 JR3TOE K0BX* K4KL NN9X	1583 IN3EQZ KJ5PQ N5EE	1575 DD3KF IZ0FUW JA1NQU K7LFY UR4CWQ	1567 IS0MVE WB2AA	1559 JG1LFR JH0AHI ON4ACG VU2YYF
			1566 E77S	1558 KI4TZ N6VS N8IL
				1557 7M4CLF OH3PYY VK3KE W1JGS

YV5KAJ	WA7HQD	1543	W4OV	1529
1556	1550	CU7AA	W6DCK	EA1P
JA6GMC	JA8RRF	J68HZ	WW1V	I1CMA
K8TB	N6EM	KI6MQX	1536	JA9IWR
R3DL	WA4USA	N5CQ	DL5ZB	N1PEB
RA3M	1549	RZ6DX	EA5GHD	S59SV
WJ3A	AC6BW	UA6J	IK4FNF	VA7DX
WW0E	DL3NSM	VE6BMX	K4AU	W1HS
1555	IK0TUM	1542	K4MQM	W5RZ
HB9TKB	IK7AGT	DL2RPN	W5FPT	1528
JA3UOQ	K1CBK	JD1AMA	1535	DS3EXX
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KK7YC	PY4AZ	MW0CBC	JE1GGI	SP9TPZ
N3ZP	W8AKS	W2GB	W4UDH	ZL3AL
VK3TC	W9WO	WA9PWP	1534	1527
W4DTA	1548	1541	DF2WF	JS6QOM
WT9U	JG2CNZ	DL1MEV	DJ2VO	N3AO
ZL3PAH	W7FI	DM6MA	DS4NPL	R7LP
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AA6K	IW2ETR	IK2RGT	JH1CML	DS2BGV
CT1ZW*	JH2AYB	IK4YCQ	K2OP	G4DXW
KE9S	K6QU	JA1XPH	VA2LM	IK5ZUK
TF3VS	N7OJ	JG1ULT	1533	K8JJC
W5IP	WA3GFM	SV1XV	9A0W	UA9AGX
WC2L	1546	W4NE	JH2KXN	1525
1553	AA5N	1540	K2CS	CT7AUK
HL3ERJ	IC8TEM	F4BDG	KI7AO	EW2DZ
I8KHC	JE1LPZ	K8LY	1532	KE8G
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JA9APM	OH2BUA	WA8A	JE3PCP	UT3UX
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JR1AIB	1545	1539	OK1FMX	1524
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SV3KH	G7IRN	HL4XM	1531	DL5KUT
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W7BQ	JJ1OKK	KB7V	N3AIU	JE4FNC
1552	JK1DDG	KF9AF	VE7XT	K6FM
AC2G	K3HW	N5ID	W5SWV	KM5VI
JH8JYV	K8DP	PY2CP	WS4C	LY3BY
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NE0DX	7L4VYK	1538	5T5PA	N6DNU
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WQ7B	KC4HW	PY8WW	JA1DFK	RK9UM
ZL3TE	KS4XQ	1537	K7CMZ	W3KHZ
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JA0NPQ	N6NR	KE7W	WA8LRW	1523
JA6GXP		N7TR		EA3ESZ
KD4POJ		RZ3EM		RV6LX
RD9U		VE3OTL		

1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	N9CDX W0ANZ 1516 DJ6TF K0AU K0GSV* KC5PL VE1DUN 1515 9A3MA CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL 1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI 1513 AE0MO AG1I JA7BAL KA5V NN5E R7IA UA3DK VE4EA VE7UF WQ1H 1512 AA5TA EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS	W5FL W6GJB W6ZO W7VAS WA2MCR 1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID* 1510 DM3PYA N2YBB OZ9XU WN9O 1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX WA5YNB YU3MAY 1508 DL0WW IK4DCX NN6K WV4V YL2EC 1507 EA7DAP K3GO N0VVV W0ELT 1506 CE3FZ I2YPY K5DV N9AZZ W2XX WR2G ZL2CC	1505 JH3PAS W2SKI WK9U 1504 DL9DRA JA3PRM JK3NQV K7CO KF0NYM W4UAT WB1S 1503 IK0PCJ IW9DNI JQ1EST K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC YB0DJ 1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KB9AIT KN7K N2PK NK5B NN2D WA9JOQ YB4IR 1501 HB9AGO HL2DBP JA6NEJ JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T N5XE ON5GQ R0QA R2DO UA1OM	W5AAJ W5DXQ W8SP WA5CMI* WF7T WR7T YB0MWM 1500 AA4US AE4AN DL5KW EA4TX EI3CTB I4KYO JA4DNC JF2SQB K2HT K4RDU K5EWS K7CTV KD1AB KM4VJW N1BZ N5VYS N5XJ N6VH N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T W05I WW7Q WY7FD YB1RUS YB4CHP YL2BR 1499 IW4CIL K5LY KF6A N7ZA SM5APS VA7DXX W8LR 1498 KA2CYN
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VE3UTT W1GF	JR2BJE K1EDG N6YEU N8OQ W1LY	I0GKP K1XE NG0G	CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG YO3GJC	1464 W5LUA
1497 JR2IMJ K5YG WB1ASL	1488 CU2CE K8AJR KC4GL W6JTI YO2LLL YO8RSL	1481 DL4FCJ SM0NUE W2TX		1463 IW0AFS IZ0FYW N3WD
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1487 LA8WG N5UE N6IG W4PGC	1480 AA1M AA5SH K0XN K8ZH KX1A* N9HF W4UW	1471 4X4JU EI4BZ N6FS	1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC
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1493 JA3CMD JG1WNO LA4JGA	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL	1477 K0BRO W0IKD	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1458 IU0ICA K8CQ*
1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1476 JA1BON N1RP N2BI W7IAN*	1467 DL1QQ K8LN	1457 IK5EKB PY3VB
1491 I8NHJ K0JN WD4IKI XE1ILI		1475 G0SYP JF2TJJ JI1UHZ LX2SM		1456 LU2AH PB9FN W1EBM W5MF W5RDW
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				1453 KD2SC W5QP*

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OV5O	W8TM	K1WO	JF2SKV	LA9PJA
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IC8SQS	K4NC	W4GF	1426	W5GJ
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K2QMF	KO4PY	BA7NQ	SM4GVR	1417
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KI2D	NN6L	JE6AVT	1425	NX9T
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1449	WT1L	WC2C	JH3PRR	1416
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KP4DS	AG5CN	JA6SRB	N0TR	KG4USN
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K1IED*	1440	K7ORK	A61BK	1415
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AF3X	JA8BOV	1432	JH1CJQ	VK2AAH
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NJ5N	1438	1429	1421	WA6URY
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	K0YL		K5TU	

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	1395 JA6HOZ JH3HTD JI8XLD K2DH	1387 JJ1BDX	1378 4X6KJ	
		1386 DL2VWR		

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1369 7L3SQL JH3MHI K8ZR N5FEE	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID N9MW VU2ABS WA1LAD WA6KHK	1340 GM4YMM HB9JNM IK5LSQ KB0EL W0GN W4TE
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K3LA	IT9DDS	M0MCV	1308	JA1AKL
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	W5JE	1314	N1BY	M0OIA
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9A5VS	K4NST		BH4SYG	KJ7NO
BX5AA				

WU4B	1292 K3RWN N9NM	1284 K1PTF K5FXB K5VG N6DVR Z34K	N3ER W2HDI	WM9Q YB1BML ZP6CW
1299 CT1AUO HB9ECS W1MRH	1291 AC8TO AE6Y I6KIU K9ZG KB8KIM W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID VE7ON WB8RFB	1269 RN0C W0ZT
1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE
1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX W7CQQ WB2UFF	1289 AC8L JA7FSB JI1BJB JS2KWL KN9N NN1SS OZ7QB	1281 DJ9CW KB5IY KC9G N4WD OH7LZB W9GM	1274 GM1BSG K1BZM W2UB	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W5IO YU1FJK
1296 CE3EEA IK1ZNM JE3OUW JK1PEC N0SL OE7SEL PT2ND W3KHQ	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1280 JA3MNP K5DNL W1NT W7GA	1273 IW1CAB JA0AVS OK1MBW PU2POP RZ0L	1266 K1TU K4ZNC KB2S NG4C RU3U US5CB
1295 G3GAF G4SGX N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG
1294 DK3FB JH7RTQ KN6H PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C W8QXR	1278 F5DBT JA7KQC K6LD KC2WUF WF4W	1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG W4ASE WO4D
1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K8LBT KG6B N4ANV N4IDH W4CMM	1277 K7EV K7MY	1270 DL2AMD I0YR JA6JYM K7MO KZ7Y R3QJ RU3OW SP2DW	1263 HB9FAN R6MO YO2BS

1262 7J1ABD JE1CPB JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT LA7NO W2FS	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JL3JTD K1JX K5NV* VE7VZ W8YV	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX
1261 IK5BSC K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP	1240 JA1ILA K2FL* KC3AK KX6C	1233 JH0LQD JR3MTO SA3CAT
1260 JG1IIF JH4CPC K8OS K9GY W2NWU WC6Y	1252 AB9KZ K0KO K2RNY K4FK KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N9EAJ NC7M W4MPY	1232 K3CWF WB6AXD
1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V	1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF
1258 F4CPF F5NNN JA2CPD W4NF	1250 AA6XV CT1END JG1GJH JH0AKV KB8U N8IK R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EA3ATM EU4T K6UIP KR0O N3TTT N8RF PY2AB VA6SZ	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C
1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S51DV W4ER WB9B	1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ NR0Q VE3FAC VE4GV W4AVY W9XQ* WA8Y	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA
1256 NN4EE VE3PJ	1248 EI7JZ K5SES NZ0T SV3RKM W8MRL		1235 EW7A JI2EMF K9AAN N9ATF W6IZT	1228 AB4FH JA3BLN JF1QQK JF3VEC JH8WGT OH1XFE

UR7CQ W2KNG W7YED	ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	ZS6C*
1227 JA9EEH KF5WCP KI0HA WA0BZA	1219 CU3HN KQ9J N5RN WA4TMJ			1198 IW0AGX JI1FXS KA5VFU W2FDM
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ KI0KN SM3OMO	1211 I4FTU IZ3KNK K3XC WX0Y	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V W4HVW
1225 JL1MWI W4BH	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN	1210 DL8GAM G0FWX JL4BSE LA1CO N6XG	1202 AB0S JE7LHT K2RSK N8WD OH2BC WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M
1224 JH4ADF JR1HYA NX4D OK1UU	1216 AC9A DF2QC HI3R JE1AZZ SP8GK WF4B	1209 EA5BD N6MA NB2P OK2FB		
1223 AE9DX JA1CPU K9IA N9MT VK1AX W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK NS0Q	1201 5P5Q CT3EE* IS0/YO3RA JF2QNM JH7AQH JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 AC0DQ LA8PDA LU5OM N2CR UN8GA W2ZQ
1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KB2KBC KK5J N5RZ N9BD VE3GYL WB9IWN	1207 DJ3CQ EA6BB JJ1REU K1QN N8DC NS4F		1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB
1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA WB3AVD
1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW		1205 GM7NZI HI8O K8YAH* LA9L WY9V	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K	1192 AJ4HW DJ0IF NC6K VK3EUZ

1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	JR6LDE K4JGR K7YZO LU2DX WF8Z	UA3NFI UA6FZ	JA4BUA N2GM W1FZ W2FDJ YO4CPO	1165 CT7AKW JT1CS PA5CW W4DFU
1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 AA9WO AC6T K1IB KT5V W7BJN WA6QGH	1171 6K5AQY DG5DBT HK3VHZ JA1DIO K7BWC KA3S ZL2LW	1164 JA2CKK JR1FHP OZ9U
1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1177 IK6IJF JH1EIG WO5D	1170 HB9BWE K3SW KI2Y LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA
1188 I2DJX JG6CDH K9XR KO1H RW5CW SP3UY	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB	1162 DL9GOA IZ8EYN W3MS YO9GJY
1187 F8AMV G3EKJ TF2LL	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1168 IK4RQJ IK5ZAJ KY6AA NE1RD NT5O	1161 AA4OC F6BLP JI1DCW N7GVV UN2G
1186 CT1EPJ IW4EGX KS0JD R6AA ZS6NK		1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1167 9A4BL EI4KX I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KB8ZUN VE2NGH
1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ		1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1166 DJ6TK F8EZE W5CWQ	1159 N6TV NT6AA RA3LAL S51DD WA0GUD*
1184 DL6ZBN HA8FW JH8BOE	1179 EA2RY IU4CHE N9MSG	1172 DJ9FK IK6WEZ		1158 DD9WG JA2AXB

JA3AAW	OH3DP	1146	NW8U	JF2ERJ
JA3VUI	WB9WHQ	DF3VG	WQ5C	K4ODL
JH1BUO		IK6CGO		KO1I
JH2CCT	1153	LA3DV	1139	N3GS
JJ1SVY	IT9YOZ	NG3J	AI4QQ	VE3KKB
JJ1IRS	IZ0LNP	ON7LX	IU8GNY	W7VV
K1YT	KD8FO	R0SR	JE1COB	W9HZ
K6SY	N1FOJ	W8AAX*	JP7SOZ	
W6IS	VA3YP	WA7AVL	K9YZ	1133
WA7YAZ		WB9MSM	KB0XY	AD4RE
	1152		PY5JO	SV3EXP
1157	IK0FUR	1145	SP9PRO	VE9VIC
A71XX	JA8NSF	DH5MM	W5MJ	WA4AFE
DH5JG	KP4JRS	JA5BZL	WA9LEY	
DK1AX	KP4P	K4HEB		1132
F5VMN	VK4BUI	K9QA	1138	JH1GNU
JA5CDL	WA8NLX	KN8F	AA3I	KB4EE
JA7GDU		YU1JF	EA1IO	KK4MA
JH1BHW	1151		I8DPP	N2WPT
K6OJ	AJ6V	1144	JF2RSF	UA9JLL
K6VHF	DK7VW*	EA5DKU	K8POM	
TF1A	JH1AWJ	F6IMB	LA4RT	1131
WD1M	LA4EI	JA3RAZ	N3YZ	IZ5GST
WS7I	N5CR	JR1GSE	W4ATM	JA0HXV
WU2G		K4CA		KX7L
ZL1BBW	1150	N5MI	1137	NN2L
ZL3REX	K8BB	NA7RH	K7VL	SV1IZY
	N4LKB	W7BVN	KE7BMG	YO5OEF
1156	N4UP	W8GU	KZ2R	
AA1BS	N4VG	WA1W	N1RM	1130
JE2DOD	RM4C		N2MFT	F6FNA
K1VSJ	W7MD	1143	NN5G	IK2CMN
K3WJV	W7SYK	EA5BZS	RA0LQ	KG2GL
KA5M		ER1LW		KJ6MBW
KM8V	1149	K5XM	1136	NJ1Q
PH7A	JJ1CHH	R8IA	AD4EB	NR5R
W6KAP	N8AID	UA9AEU	CP6XE	NZ7Q
WB0RUR	SP5NON	W6MYN	IZ0JNY	PF1MO
			K8CC	W3XX
1155	1148	1142	LZ1MDU	W4CC
AA6IO	OM2AGN	JH1HGI	RN3A	W8TOM
DJ2TG	W4GHD	KD4CM	SP5ZCC	
K6ASK	WB4KTC	KS4WA	VR2IL	1129
K7JY	WJ1B	OH2DW		AK6I
KD2BS		VU2NXM	1135	BD4SX
SP7ASZ	1147	W1ES	DJ3ZF	DF2UH
W4RS	IZ1JIZ		EA7LL	DH8GV
WA1NLG	JA1SHC	1141	HB9FUX	HL4GHT
	K0UBR	JA7MWC	HC1HN	JA2THS
1154	K4ZXV	KZ1X	JA8KAW	JH7XPW
I0KRP	K5WQG	OM3CND	N2WN	N3OUC
JH0IEW	KA5SYP		RN7G	N5BA
JN3ONX	N0AB	1140	VA2MM	UA3LIU
K0JJR	SV7CUD	DL1DH	WA3YZD	W7AM
K5CKS	UX7VA	K1BG		WM1G
KL7KK	V31CQ	N1BRL	1134	
NO2C	W1RCR	N9RE	IK0UUM	

1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	K0FG KD3TB N5QZ SV1AOZ UA4ARL YB9AY	KG6WIK LA7MFA VE2EBK VE3EDY WO6T	W9LU	DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH
1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	1114 4F1OZ G6MXL KA4H KE1IU KK4BZ	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J
1126 DL8WEM KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH PA0QRB UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K6IRA KE3ZT VE7ACN	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK
1125 7N2JZT F8GB JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA
1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC KC3RKW N1DC N4VAN	1111 K0MLD K2IE K3BQ W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JE4KCN JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI	1099 IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ SP6FXY YO4PX YS1RS
1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF EI4GNB JA4GCF JH2QMT JR1KEI PT7NK W7KKC	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD
1122 DD0ZN E20YLM	1115 EI4HH IZ5BYJ	1109 F5VHJ K3FT RT2O RW6MBC	1103 AK1P	

K2UT	1092	N7LAN	W9GFB	JK7IKU
K4OTV	G0UII	NK4R	WB8YJF	KB5CSQ
K5YAA	HB9AJY	SM3DTR		OZ3ABU
KA8YYZ	IK8TWV	TA3J	1081	W1ZZ
N6BDX	KD2OV		KM4CQG	WJ8Y
PA1MVL	KS4Q	1086	MM0BQI	XE1AE*
SP8MVC	ON4VT	AA4QE	SM5CCT	
SV4FFL	W6RA	ER2RM	WW1WW	1075
W1USN		JA8DRK		AC4CA
1097	1091	JG1EIQ	1080	DL5SDB
AD6KQ	G3XVF	KD2ZIU	EI9CN	JA5XWB
AG8L	JA4XHF	KE9UA	HB9FBA	JH3LIB
K0YY	JA7LMU	LZ2TWY	JI5RPT	JJ2SEE
K5TDA	JH6JMN	RA3FY	JK3NSD	JK8VMB
N1UZ	K4YL	W0LGQ	K6EV	K1TN
N9EN	W1MI	W4JDS	KG7CW	K9MQ
R3LO	1090	W5TMC	N6JM	NN4DF
VE3SMA	CT3FN	W7WRJ	NR2D	PA5KT
	DU1IVT		PA1NHZ	VE8EV
1096	EI6JK	1085	W7PC	
AD9DX	K3IXD	AI7W		1074
JA0EBV	K4WJ	JA7LOT	1079	JA5ALE
RG7G	KM4GZI	K8FB	AD7KG	JE0EHE
WW5L	KX5U	LA2LI	IK6IHN	KC2ATK
XE1RCS	UN6TA	N8PE	JL3RNZ	M0IFT
		NN8L	K3ORC	N7PIB
1095	1089	W4OWY	KV2S	W1WN
A35RK	JA8AWR		LU7DW	WA4VJK
HA1AC	JI2UDK	1084	VA1SEA	WB6RAB
K3UW	JM1GAW	K3DQB	W0RI*	
TA2AD	JR1QLM	KB4FB	W7NX	1073
W0QL	KK4TKJ	KJ7WY		G3VSQ
W8EOG	N1GNB	KX4I	1078	JF2UEE
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	UR6QA	W5PD	EI4DQ	K2TA
1094	W2GGY	W5QZ	JA2SEQ	NE3K
8P6ET		W9MDB	SM7CZL	RA6WF
IK1AAS	1088		YB1IQE	W1DDD
IZ0HTW	AA5VU*	1083		
KC2NJ	EA7OH	DL1ASA	1077	1072
LU1FM	G0HSA	DL9ABM	JA1CCH	DL3NCR
N5RP	JA1DJO	HG6IA	JA2HOL	IZ8BRI
W0CO	K0OB	SP2LLP	JA8BZL	KF8N*
W0YBS	K4AVU	UX7IN	JA9LX	LZ1JZ
YO8OY	KS4L		JF1CZQ	RV3DB
	KW4BY	1082	JN7DIY	YE4LWU
1093	MM1PTT	4Z4OQ	K4BBH	ZS2ACP
DK1MM		CP6UA	K5MMH	
EI6AL	1087	DL9QJ	N6ER	1071
I0BJV	JA1GFD	JE1WBA	W1JFK	DL1AN
JH7WNV	JA3DBD	KD8MQY	W4WNT	KJ4FZ
K2IRM	K4AEN	N4QK	W7IMU	LA2RZ
NJ6K	KB3IFH	OR4K	WD4EGF	M0NGN
SV1JSN	KI4YY	UA4HAD		M0VCB
W7QF	N0AKC	UA4HDB	1076	ND9M
WA9IVU	N3NO	W6MVW	AG4TO	NK9O
		W9BWR	HA2ESM	VK3MB

WA2DNI	NF4J	LA1FH	1052	VE3GFN
WI4R	NK9R	R2OB	HB9MXY	WA4WR
1070	W4MOT	SV1PIZ	IC8XIL	1046
JA7GZM	1064	YL2CB	IK2QPO	AB4EJ
KC3D	DS5WQT	1058	K9WMS	DL2MWB
N3PPH	ES2BL	9A5MI	KC4EZN	JA6SUY
NJ9C	JA1DHY	F5BZB	W3PT	K1IG
OZ7BQ	N6XI	JA2BL	W3ZL*	KE6XL
ZL3HAM	VE3NKS	K0WK	YB2BOB	KU4GC
1069	VK2DAG	K8TE	1051	N8JK
HB9FPR	W7GSV	N6JOJ	G3VXJ	R6AZ
N0HJZ	WU8T	SP5UFK	IK8NIM	W4ALF
PY2BT	1063	SP6QM	K9JJR	W6INO
PY2LSM	AK0MR	W6QO	K9NS	1045
UA9UX	EA3LX	WM4D	KB0FHP	AC2AC
W4GV	JF7PHE	1057	1050	IZ1UKF
W4HPW	KB3MXK	JA5IBP	AA3R	JA1JQM
YU1NR	VE6PL	LA2XNA	JA1JYS	JK2IZR
1068	WN9Q	OL1HQ	J1SAI	NK3V
BW2/JP1RIW	1062	W5MT	JR2BNF	1044
CP4BT	HB9ARK	W6PH	K0MB	DL1TPY
JA3EGE	IK4RQF	1056	KX2B	HA8UT
KB8NTY	KN4WOJ	K0GK	NJ4V	JL1OZI
N1BKB	W1WEF	KC4LZN	NO3U	K4ZW
N5DI	W4BR	LA2RR	W4IEE	M0AQM
N6AA	W4KCM	N0PFE	W8RHM	UA3EAY
UA0LDW	W8ZR	N5JC	1049	WD5IYT
1067	1061	ZS4JAN	K5UN	WF5I
JA7EU	EI6GF	1055	N3COB	1043
K2CJ	F8DQL	I8NLC	W3EP*	DF1TJ
K9WZB	G0MMI	K1FUG	WV1X	G4WGE
KS0T	JH0NBN	K7YMG	YO8WW	HL1XP
LU4DXU	KA4LBD	LA4URA	1048	JA1HQQ
N9JF	KD6X	OH3GGQ	EI8IQ	JH4EIJ
SM5AFU	KK7L	SP5BMU	G8CRB	K1GW
W1TYQ	LA9SN	UU5WW	IZ1POF	K1XH
W4MBD	N4BRF	WB4OMM*	JG4GZK	K5DXR
W9JJ	NH6L	WD4NGB	JK2XJE	N6ZM
1066	NZ5F	1054	KH6CQH/W7	NT4K
AC7JM	1060	JA0CRG	SM7GXR	SK6QA
DS4OMS	EI9HX	JA4EII	W4ZV	VK4CC
IT9RWB	G4GEE	K2KN	1047	W1CDC
OK1DO	IK4PKL	KB3KJ	DM2DXG	1042
ON6LY	IZ1EPM	N4NM	K0GVT	AB4ZT
1065	W9IM	SQ6SZ*	K3ZK	AG2J
DL1ZBO	1059	WA1F	KD5RBU	JA8GWA
EA4BHK	DK4SR	ZL1AIX*	KF6E	K1RI
K8YFM	DL0UM	1053	M0PCB	N4NT
N2IFA	JA5VMQ	K6OHM	N4UC	S52R
N4DJT	K5AX	V47JA	N6IBP	W7BC
N4UW	KI0G	1052	OH2ECG	YL/RG5A
			V31MD	

1041 A92BE DG1SGW GM0DEQ HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR	1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM WB3LGC	1030 AI4EY JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX	1025 AC1O DS5BRE G0KRL RL8C RV6ARZ YB9WZJ YV6BTF	YB2BNN
1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W0ZA W2RDS W8RES	1035 AI6P IN3Twx IU8LMC JA8DIV JE1TNL KA9JCP KR0I R11FJ W3TA W6VIO	1029 AB4BJ CQ0ODX DL6SAK DL7UCX DL9ZAL EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB	1024 CT2GZE DK6WL IZ8DDP JA2LMY JP1QDH JP7WJA K3LL K5PLH K6PBF N4GOA N7GHZ W3OP	1020 E70X JH3FCF K2KNB K2WR K4BNF N2MN N5SIX S53X VE2ACP WA8JBG
1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW W7GES	1034 DL2DCX K9AAA WA1HXH	1028 EI2FG IK1RKN W4SW WA6APQ YB3OSE ZS6X	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1019 DK6BT G3AKU G3WKL G4PUQ I2ZGC I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P SP9MAV
1038 KT1V ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P M0LUX N9AVC UT1FT W6OZI	1018 DK1NAL EA3CR K4HR K8UHL KM4AF KO4IBL N3BK N3GTG N7HCJ NL8F OZ4RT R3LC VR2CO W4LLP
1037 JA1MOH JA7JAA N4CO N5PD NE6V W0TG W4GKR WA6MRK YU1LD	1032 9A1A F5ELL G4DYA LA8ZAA	1026 DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V SP5AKI W2YWC	1017 AC9GK IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA NN4NT RA3AOS VE7IRU W9TO

WA6VZN	R7KW	W3LJ	PA3AIN	N4XC
WW4N	VR2CC	W6LJS	UA9AM	N4YHC
1016	1012	W9VOB	UT9LC	N8KOJ
AB4BA	HB9WDF	WA8UEG	W6DOE	SP2BMW
DH1UK	JA1UXV	WB5KSD	1004	SV3AGT
DS4AKP	JH1KIM	XE1V	CX9AU	VK4ZP
EW4DX	K7LAY	1007	DL5FAC	W6JH
F4GDI	KJ4EX	7Z1CQ	GM0SCA	W9CY
HB9DPO	RA3AA	JH4GXE	JF2OHQ	WX4B
JQ2MPJ	RD3BZ	K1UM	JQ2NBX	YB1MIG
K2KQ	UU1JA	K2TTM	K4LD	1001
K9OHI	VU2OT	K4RWP	K7UW	DB2WD
K9RZ	1011	KA2F	K8JRM	DG9NAJ
KD2NF	JH4NYG	KR7RK	K9IJ	DH2ID
KL7XO	JR3DXJ	N3JON	K9MRD	EA1BP
N5ZY	K3OK	N8YQX	LU7HF	HB9GZE
W2PSU	K3OK	RN4AM	N2JT	HS8HEX
WQ5N	N5XUS	VE3MDX	RA5CM	IX1CLD
1015	OH1HAQ	W4VG	S53BB	JA1ASO
JA2QCX	W0OVM	W9EBO	VU2AE	JA1CCG
JG1RYQ	WW6G	WA0GOZ	W5EW	JA5RVN
K4NI	1010	WF5W	W9KM	JE6OVK
KB1OIQ	CT1CQK	XE1SAX	WA3KVN	K6DLB
KI4FSI	EA9AM	1006	1003	KB7AZ
N6TW	HZ1GW	AC8TN	DF5BX	KB8YTD
VE3VEE	JA6CMQ	DB4RG	E29TGW	KF0QS
W7CB	K1QQ	DJ9KV	EU1TT	KG4URP
WA1DD	K4EZY	G3YBY	IK1RLI	KO3F
1014	K7UPJ	JK1OTP	JH9VLZ	KW1X
DK6CQ	KA9JAC	K0AIZ	KA1CTL	LA8IB
DL6LZM	KO7T	K3WTT	KG5NP	N3AS
EA9LZ	N2BEG	K5AR	LA4HC	N3DD
HL1PET	N5EI	KB5WWW	NC3O	N9ATD
IT9KSS	WI0E	KC1UYZ	NJ8G	R6TY
K1NOX	1009	KF5BA	NK2H	VA2KI
K4CNF	IZ7QSS	N5KDV	RA0AM	VE3FK
KG4Q	JE4MHL	NH6Y	W0ADL	W2/F2YS
KG5EG	JL1KBS	OH4KRN	W5GFM	W7GTF
NW8F	K4DXA	PV8RR	W6ELI	W9LWO
PT2CSM	K5WL	RW4NJ	WA8COB	W9MB
W7SMW	N0SFF	W7RJR	1002	WM6Q
WB2MKX	N1XL	WB3LTT	7L1UVF	WV8EDU
1013	R3TKM	1005	AK0A	YE4FSB
AF6O	WD9FLI	AE4S	HB9FKK	YL2CP
HB9RE	WM5DX	DJ3CJ	I0ZYA	1000
JK1DDQ	1008	DL8XDA	IN3FCK	7L3JAR
JN1SUT	9A2DM	GI4SJK	JE4XCQ	AA4IB
K5HX	JA9KKD	JN3XEZ	JH1JNJ	AB9BH
KA5IAU	JG2NXV	K5FO	JJ1HLL	AD5ZA
KW6AA	K9CHP	KK6TBN	KB9REV	A11W
NA6XX	RA9SAS	KR9A	KJ7KOJ	AJ6X
OE9DGV	SM0DGW	N3EEN	N1AH	DB9CR
PY2YW	W3GP	N6MM*	N2UO	DL1DV
		NE5TX	N4WOT	E25KAE
				EA3AGY

EA3HPX	VE3MSC
EA4EQD	VK7AP
HI3I	VR2VGM
HS8KAY	VU2MB
IK6TOT	W3ENM
JA0RWF	W5GOL
JA1VZO	W7GF
JA1WIO	W8GJK
JA2KAK	WI2E
JA2KPW	WM4W
JA9KA	WW6W
JF3KOA	YB2TJV
JG1EBU	YO5QAW
JH4MJO	
JS2IMR	
K0AL	
K2RAS	
K5KEW	
K7LOL	
K9DUR	
KA6RWL	
KB3HHA	
KB4DSL	
KB7PKC	
KD0BQS	
KE8NOA	
KF7PBM	
KF9LI	
KM6WXB	
KZ5D	
LA9DL	
N2YU	
N3CAL	
N4GRC	
N4LS	
N4PAJ	
N7MGW	
N7OR	
N8YO	
N9APK	
N9NFT	
NA9J	
NG4DX	
NS0D	
NT4TN	
OH7HM	
ON5UJ	
PA5X	
PP6ZZ	
PV8AAS	
RA5C	
RM6LW	
RT3I	
TA7AZC	
UA3DUJ	
VA2EBI	
VA3EJN	