

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 21 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	3224 OH2BU	3203 UT5UGR	3184 W9ZR	3162 JH4UYB	3147 OE3GCU
3299 HA0DU	3223 OZ1LO	3202 DJ6RX IK1GPG K8MFO	3183 I4EWH IK4DRY	3161 CT1EKY HB9BGV JA4LKB S58T	3146 K4CIA
3264 LZ2DF	3222 DJ9KG	3199 DL4MCF	3181 JA4DND SM3GSK	3160 PY2XB SP3E	3145 UR0MC
3263 SP5EWY	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3178 W3LPL WB9Z	3158 JR3IIR PA3FQA SP3EPK	3144 GM3YTS N4CC
3262 CT1EEB	3220 PE5T		3174 IK8HJC		3143 K2TQC N0TB
3254 4X4DK	3215 N1DG	3192 OH1XX W3UR	3172 SV8CS	3157 9A2AA	3142 DL7VEE EY8MM I2AOX I5NPH
3251 S50A	3212 KJ9I	3191 W1NG	3169 OG2M	3156 9A7V	
3250 JA1BK	3210 I4AVG		3168 NN4T	3155 SV1FJA	3138 DJ2BW* OZ1BTE
3249 UT7QF	3207 G4BWP	3189 K5UR			
3246 DF3CB	3206 G0JHC N4WW	3188 CT1APE K5RK OE6IMD	3167 K5NA* SM6CVX	3152 G3KMA JA5AUC	3135 WD5COV
3239 I4EAT*			3166 JA5EXW	3150 OH1ND	3134 IK4GME SM6CMU
3229 K4PI	3205 YU1FW	3187 W1JR			
3225 JR2KDN	3204 IK4MGP W4DR	3185 JH4IFF	3165 N3XX	3148 IZ0AEG JA3FYC	3133 NJ6P SM3EVR
			3163 SM0AJU		

3131 DF3GY IK6DLK JQ3DUE	SP7VC	3091 K3UA	3068 N0XA W8UVZ	3051 JR7VHZ OE6MDF	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3130 SM3NRY VE3EJ	3112 F6AOJ	3090 SV1RK YO5BRZ	3067 K4XP N4RJ	3050 EI7BA VE1YX	3035 KY7M
3129 IK5HHA UT3UA	3111 GM3GAV SM5CEU SP2FAX SP9DWT	3089 HB9BIN N4BAA	3066 JH2FXK NR1R S51DI	3049 OH1LEU	3034 9A8A I4LCK
3128 F6GCP JA2JPA JE6KYA	3109 ON4AOI	3087 IK6FWJ KF2O	3063 N4JJ*	3048 HB9AMO	3033 JA5AQC K4SO N2LT UB7K
3126 ON4IQ	3108 K9QVB*	3086 OE2VEL UT9FJ	3062 K4MQG K9CT	3047 G4PWA JG1ULJ	3032 SP8NR UY5ZZ
3125 JF2MBF	3105 IZ1ANU JA2VPO JG3QZN	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3046 HA5WA JA2WYN UT7UJ	3031 G3TXF JR3GWZ N2TK SP3CFM
3124 EA3A	3104 JH1GZE	3084 SP5CJQ	3060 G3ZSS K1CP N7NR	3045 N5KD	3030 F5UKW
3123 G4CCZ W4DXX	3103 G3XTT	3081 9A2EU SP6CIK VK4MA	3057 DK5WL F5II	3044 DL1AMQ	3029 OH2BCK W4TO
3120 JA4LXY VA3DX W3YX	3102 N9IW S59Z SM5AQD	3080 9A1CCY	3056 K2FF UX0FF	3043 JA5MHD	3028 SM6CCO T77C
3119 OK3GU	3101 W0BV	3078 N3SL	3055 K5XI US5WE W2YC	3042 JA1UQP JA7QVI	3027 KW9A
3118 AA7A N8DX	3100 IK4CIE OE1WEU	3077 DF4PL	3054 JA1HGY K0KX K8PT N6AR OH5KW	3041 F6EXV HA8IE OE2LCM W5OZI	3026 I5KKW
3117 I0WDX N2QT PA0WRS	3099 AA1V LY2IJ	3075 K4DY SP9FKQ*	3074 UX1UA	3040 AG9S DJ2YA SP5DIR	3025 N4CH
3114 EA5BM	3097 W5ZN	3071 SL0ZG	3070 YO9HP	3039 WK3N	3024 DL5DSM F6BEE
3113 OH1MA	3096 KD5M		3053 JR6EZE	3038 AA1QD W4PK	

JF3KON LA5IIA SM5DJZ*	UA4CC	EU7A G4EZT JA7MSQ JH4ADV K1ZZ K9EL MD0CCE OK6DJ SP3DV	2986 HA5AGS K4QL N4KG*	2970 K4XO UX1AA	RZ3AM
3023 KX4R	3011 DJ8NK IZ1LBG			2969 K5EK UR5WA	2955 JH1TWT JH2UVL
3022 DL2OE OE5KE	3010 F5NBU K8SIX		2983 JA1XEC W1GL	2966 AD5A JA0CRI	2954 JL1SAM N8PR SP8AJK
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL WP4U	2982 K5KC	2965 K3FN K4SV	2953 AC4G K9RX
3020 R7LV W3CC	3007 SP2GJV W4UM	2998 IV3RAV K4UTE	2981 JA0EOK	2964 DJ0MDR	2952 K5BG
3019 9A2NO JJ3PRT N0AT S53R	3006 UT7UW	2997 DJ5FI IZ8FWN KV7K	2980 JJ2LPV N4XM	2979 N2WK	2950 PY5EW W1TSP
3018 IV3ODE JA3EMU	3005 AA4V*	2996 VE3XN W4VQ	2977 IK6SNR JA0FSB K5ESW	2963 I8IGS IK5MEN	2949 K0EU N7RT NK1K OK1MP*
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ JH0INP	2995 NI0G	2976 DK2LO EA5RM IK4DRR	2962 K4MWB NO8D OZ1AXG YV1DIG	2948 HB9BZA SP3RBG*
3016 R4GM W1YY	3003 9A5CY PY2BW	2994 JH1HGC K0IEA	2975 W9IXX	2961 OH3BU W7AO WA7NB	2947 HK3W K0SR K1UO W3GH* YU3AA
3015 G4OBK N3NT	3002 JA0UUA JA6BZI K5EJ	2993 DK1FW	2974 CT4NH OZ3PZ	2960 K2UO	
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2992 DL7MAE EA3GP K1HTV	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2946 IK6GPZ RA3DX
3013 IW1ARB SM6DHF W3DF	3000 5B4AGN DJ4AX	2991 JA2JNA	2972 JH1IFS W0VTT	2958 JA1SYY JA9CHI N4HU	2944 K1ST
3012 N5DG		2989 W3LL	2971 IZ8FFA JA2IVK UA6A	2957 9A3SM	2943 JA2DPC WB6RSE
		2988 DF2UU N4MM RA3CQ		2956 AB3CV	2941 K8FL N4JF

2940 JF8QNF OZ4O	2924 JH1RFR K4HB	2912 JA1ANR JH1ECG W1CU	2901 JL1UXH LA4GHA W0MHK	K3WC SM5CZQ	2875 JA9APS
2938 HB9RG N8TR OZ8BZ UA3AB W6XA	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF SP9JZU W4DKS	2888 EA7R K4HGX N8JV RA4CC	2874 JI4POR
2937 OH1TV	2922 JA2NDQ K1AR SP3IBS	2910 K3UL		2887 JH4JNG	2873 E72A JA9FPI W1ECT
2935 K9NW R3OK	2921 K9ZO W5XX	2909 JA0GJJ		2886 K6ND SP3CGK	2872 IZ5DKJ JA8EAT K8ZTT
2933 OH5VT	2920 W8AV	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2899 K4UEE* LA7HJA	2885 W1RM	2871 JA2BDR JA9LJS
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE PY5EG	2907 DL1EJA OH3JR R5AJ	2897 OZ1CTK	2884 JE8BKW NE1B R7AA	2870 EA1YO ZS4TX
2931 F2JD JA3PIS	2918 AA1ON K4CN	2906 CT1FMX EA3JL UA3TCJ W6UB	2896 KG7H	2883 EA7TV	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2930 N4QS VE3LYC	2917 IZ1BII JL1RUC	2905 I1JQJ IK0MHR K5MC PY5HOT WB4OSS WI8A	2895 RV3LO	2882 JA7JWF SM3VAC UX4UA*	
2929 EA4KD	2916 RU3FM	2904 W3NO	2894 RJ3AA RW0LT	2881 N5TY*	2868 AB4IQ JF2XGF N8BM*
2928 DJ4PI IK5ACO JA2FJP RA7A	2915 K9YY N4PQX	2903 JF4VZT K2PLF* RY9C	2893 W9RN	2880 K0KT SV1CNS	2867 JA3RAR
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT		2892 K3WW LA7JO N4NX	2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2866 KN4F
2925 G0OIL I3BUI JA6LCJ N5AW S54E	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2902 K3KO*	2891 W4FC YO7LCB		2865 K4ZYU N4DB UA3DPM
			2890 K1DG ON4GG RZ1OA	2877 JR3OEH	2864 A45XR OH2BLD
			2889 EA1N JR4OZR	2876 IK5DNF SM6CTQ	

2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA	DK6WA K3WA W1TC	W1DIG W8OI	2825 K5XX	2813 DL5WW WP4G	UA3LAR
2862 IK0FVC R3AW	2849 IK7NXM RY7G	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T HA0UZ K7ZV	2801 N5XZ
2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB	2823 AI9L	2810 DK3DG JA4PXC JA9TWN JK1EXO N4DW WB9CIF	2800 IK0PEA JA6VQA JA9PPC OH6RX RU3QR W5XC
2859 HL3IUA JA1EOD	2847 JA1SJV N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2822 IK0FUX LA3MHA W6OAT	2809 AG4W DL6KR	2799 I7CSB
2858 9A2NA	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2798 HB9DHK SP7HOV SV1JG
2857 JA4FKX UA6MF	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2820 4Z5MU I4MKN	2807 JS3CTQ W9XY	2796 K6FG
2856 HB9DDO JF2UPM SM2OAN	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH JA5XAE K9EU UA3AP	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2794 IK4PLW
2855 AJ6T OE1ZL UR5EDX	2843 G4IRN JE1SYN JF1WPB K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2818 I6FLD	2805 5B4MF HA9PP K6TA*	2793 RA3DA
2854 AA5AM JR1XIS	2840 KC7V	2828 IK2QPR WA5VGI	2817 DL5AN JA2VQF JH1NYM RU6B S52F SP3QDM	2804 VA5DX	2792 JH3CUL SM0CCM
2852 HB9HFN JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2791 K1GG VE7IG*
2851 F4BKV	2838 KC6AWX* SP3FAR	2826 AA4HP W0UO WA2VYA			2789 F5PAC HA1RB IK4HLU VE3DZ
2850 DF6PB					2788 AB9V N5ORT
					2787 HB0CC KN5O VE3BW W9MU

2785 K0JGH	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2745 JR1BAS W2LK	2732 NA5C UT8IO W7OM	NS4C
2784 K3PA K5AQ K9XD W7KNT	2766 G0BNR HA7TM PY7DJ WA2WSX	2755 SP6CES	2744 JR6FC K8AC RA3XDX	2731 DJ9ON EA8JF	2721 DL9GFB JF7XKY W9XX
2783 G0BLB N5FG		2754 JA1SVP JH3VWN K9MK RA1QY	2742 DL5ME K1BD	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW
2782 G4IIY SM6BZV	2765 W1YM	2753 F6FXU	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2729 DK2JX K5UO SP2BMX WB4TDH	2719 F5CQ N7RO PY4OY
2781 DK0PM R5DT RN3QN	2764 AI0O JA4DLP JA4OK JA9NLE K2RW	2752 CT1BOL N2BJ R3VA SM4DDE	2740 G4PTJ	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S
2780 CT1GFK N7US PA3EWP	2763 DF3UB K3RA RA0FF	2751 JG0CQK RD3K UA4HAU	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL WB3AVN	2717 SP5IWA W5AJ
2779 K5RT NI6T W6SR	2762 DJ9VA	2750 AJ9C CT1FCX DL6MRS HB9TKS JA5NLN JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2778 NN4X	2761 I4KDJ JA4EPE KK2I		2736 K4WA PE1L W8HC		
2777 DK5AD JE1FQV W0YG W1FJ	2760 KZ2I NV9L UN5J	2749 K5GKC	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX ZS1LS	2715 IK2OVC SP6TRX W0FLS
2776 K8GG	2759 AA8CH ZS6EZ	2748 JF1UVJ VA2WA W6RLL		2724 JA3FGJ JA5WIZ PY2YP	2714 JA6WJL JE3ENP JI8DGO JR7WFC NX7U RA3QK
2775 JA7KY	2758 PY2SP SV1BTK	2747 E72U KB0EO N6ET	2734 G4GIR S52DD W6YI		
2774 JH3VNC	2757 SV2AEL	2746 KP2A UY5AA	2733 JA2KVD	2723 SM5FUG W1MK	2713 JA8RJE OK2QA UA0CW
2772 K6KLY				2722 AH7C	

2711 IZ3ENH JE3GRQ K3JGJ	JE2EHP	VE6WQ W1SKU	2674 W7CT	2660 DJ4XA JA7MFL RW4NN	2651 AA9A EA5KA IV3IZU WB8BPU
2710 EA3BS F5HNQ	2701 HB9SLO JN1RQV OE3EVA R6AF	2689 W2KKZ W6VX	2673 N4TL W9NGA	2659 K4XD K8BCK KZ4V LA9AJA	2650 N1NK RA3S
2709 JH1QAX R9TO W8TN WB0TEV WN6W	2700 DJ9ZB K0BBC N9LB RA9CMO YS1RR	2688 9K2OD JA0DIN JA0IXW OH2FT	2672 G3VKW K4TT	2658 DF2GH JA2ATE ON4ON UW2ZM W4QN	2649 AD5Q N5LZ
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2686 4Z4DX KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2648 OE3SGU WA0MHJ
2707 DM2DXA G4WFQ JA1WSK JH1HHC	2698 DL1DUO K8GI	2684 EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY NS6C WA9PIE	2647 KS1J RN3OG
2706 JH7XRG JI1LET RW3RN	2697 JH0GHZ K1KD KJ3L	2683 JH8RZJ	2667 GM3PPE JR2UBS K9MM	2655 HB9LCW N4RWG UA3TT	2646 JN1GTG K6SIK
2705 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2696 K9IR W2PK YB5QZ	2681 IK3XJP	2665 WA8WV	2654 DL4SZB LA7GIA SM6NOC W8DCH	2645 K0TT W3JX
2704 IK8YTA K0JUH	2695 K0KVR W5FKX	2679 EW2A JE1BMJ N7KA RA1QD	2664 K4SE SM0NJO W4TV	2653 JA3APL JA5FDJ N1SV	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2703 DL1YD K8EUR KA1R SP6M	2694 JG3IWL OH4SS	2678 DF2IS K6AM	2663 I5ZGQ IZ3GOG OE4PWW	2652 AF9H K1USA LA8PT SK3PY UT5EL W5LT	2643 LU3CQ
2702 JE2DZC	2693 W0AW	2677 IK4BHO W4BP	2662 JA9CHJ JE2OVG	2642 N7XR OE5FIN W9BF	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ
	2691 WE7K	2676 IZ0RVI	2661 JE6TSP W9ILY		
	2690 KG9N OE1AZS SP7ITB	2675 K2EP KE9ET			

2640 DK2GZ DL6ZXG JA2AHH	K0CA* RX3AGD	S52D	2609 JH4HMG WD8JJA	IT9XTP RC9F W7WM WX0V	2588 N2TN NC9T
2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2630 HB9CEX JR4DSM N8LJ NT0V*	2619 JA1VSL N6ED ND0N	2608 E73Y JA1GRM JA2EPW KI5BLU VK3QI	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX W3RJW
2637 G3SVD UA0FZ UN7LZ	2629 HL2WA W4OX WO2T	2618 DL6CNG K7BV* W2QO	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2585 OM4EX
2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA WJ4T*	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2584 JM1CYJ K4ZO
2635 JA1IZZ	2627 G3WPH RW4C	2616 G3ZQH KE8UN	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2596 IK0HFO K8IU	2583 N4QQ
2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM N7IR S57AC WC5N	2625 JH1BZJ	2615 KD0Q	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2582 G3NDC
2633 HB9CQK JH1AGU K6GXO N8OC NU8Z W6XK	2624 DF9ZW JG4AKL KM1D	2614 DL1DA JA1WSX SP6EQZ WS9V	2603 I8JIT K4XI W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2581 IZ5JMZ JA5BEN K8YTO N8PW VE3MWX W9YSX
2632 K5LJ	2623 N9RS	2613 DL2FAG IK8GYS KK9DX	2602 DL2KQ JA7JI KE4YD KG8P	2593 K1RO W6RW	2580 IZ4AIK JA2XCR JA9CWJ
2631 9A1CAL JK1KSB	2622 RA3ZH RZ4FO W4FQT	2612 N5GH RL3FA	2601 AA6AA K7XB	2592 JK1OPL	2579 JA2FGL UA0SR
	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2600 HB9RYZ IK5PWQ	2590 9A4WY KQ8M RW7M W5VY	2578 W4CK W6NWS
	2620 AA5AU AJ3K JA9FAI	2610 K6YUI NF9V W8TWA		2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA3RQ

WA3AFS WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR IW2FND LA0FA PA5TT W4VIC	2545 EA3BT	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK N3RC W2GG
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2564 ER3DX OH2IS VE3CFK W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 IZ5EKV LU8EKC	2533 CT1APN JA0VSH	2524 JA1RTX JH1EEB OH1XT XE2CQ
2575 JR9OPJ N3KK	2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2543 JH1BNC JI4WAO K3FRK K7ZA	2532 IZ2AMW N5KO N6RV	2523 G8DX UN7TW
2573 JH3AIU SP8FNA	2562 I0JBL JA9AGN PY2NQ R9AB	2553 9K2GR W1YW	2542 K2KA OH2OT OH6JD W7LR	2531 JA1ELY UA6YW	2522 K1HT VK3HJ
2572 SK0TM W2XI	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2541 JF1KKV SP3PLD W3DRY	2530 AA4SC K5VWW K5WAF W7AL	2521 WQ3X
2571 DL5EBE	2560 K1ZN K3JT	2551 JH1OAI LA5YJ UA9FGR	2540 EI9FBB JA4DEN JN7DOS W7YAQ	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA
2570 EA3NP JA1CLW K6EID N5AO W6PJ	2559 LA3BO	2549 DL5CF PC3T SK7AX W6QUV	2538 JM2RUV K2NV N9RD SV1LK	2528 IK5CBE JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS
2569 F3SG NN4SS RU6L YO2RR	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2548 EA1AF OH2ZZ SP1JRF	2537 AD6W JH0INE KB1EFS UW8SM WO7R	2518 W4WT	2517 K9MBQ N9RC W1AIM W1OX
2568 KI0KB	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2536 K0RS	2516 CT1CJJ EA3E IK2SGB YV5NWX	2515 JA0EY
2567 JF1NZW OH1NX PY5CC SV2BFN	2546 JF2WGN VE3RA W7MO	2535 KM4HI LA2PA N9ISN OH1ZK WA6YEE	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2526 IK2OHG JA1LSP N6VR W1OPD	

JA3KGF	K8FH	F5LVL	2498	2481	2468
K3NK	N2JJ	G4IUF	K4JAF	IZ5RVG	DL8ZAW
SP6A	NA5DX	JA8JTH		JA2AH	N6DX
VA3LX	OE8SPW	JH0MXV	2497	JH1SJJ	N8SNM
W0LS	ON5UE	K9SM	HB9BUN	JR6LLN	
WB8ZRV		KT8X	JA7LMZ	VU2NKS	2467
	2507	RV1CC	RZ3FW		W0GJ
2514	HB9FMN	SP9WZS	S51U	2480	
AE5E	N1LN	W5ZG		WA1S	2466
G3TTJ	RU6M		2496		CT3FT
KM3T	W6BJH	2501	DL1TRK	2479	SV9COL
R9OK		CT1BWU	K4MK	IK4AUY	US0YA
R9SA	2506	EA3CJ		W4RFZ	
SV3FUP	DL1SMA	G0EHO	2495		2465
	JA2HYD	IK7EOT	JA7AUM	2478	JA1JAT
2513	K5FUV	JA1TMG		W6TMD	
WT8V	N6RW	JG4BLW	2494		2464
	RA1AOB	JH1OBS	JA1IXY	2477	IK2VUC
2512	W5ODD	K8OM	K2FU	IZ8EDJ	JA1VLK
IK8EPC	WD5K	OH4UI	W9XT	JJ1SKG	JF3LOP
JA5SUD		OZ8SW		SV1VS	OH3NHF
OH8LXT	2505	SV1GYG	2493		W6SZN
RV9CX	DF2TT	W6JRY	NW7E	2476	
UA0CA	JH1AJT*		W1BR	DF5AU	2463
UT7UU	JH7IAJ	2500	WS6X	DL6JZ	DJ9RR
	K1CA	4Z1UF		OK1DWC	K6KO
2511	K2TE	5B4AHJ	2492		
EV1R	K5PI	DL1HRN	JA6TMU	2475	2462
JA0AOO	K7EG	EA5BRE	LB2TB	JF2ICB	JA9GPG
JA4BXL	LA2QM	I2MQP*		OZ2PBS	KA2D
KR4F	PY2VA	IZ7FLP	2490		
W6TC	UN9L	IZ8IEV	JE2RDO	2473	2461
	W1VT	K2UR	WS5W	K5YCM	K1KA
2510	XE2X	K8RRT		S57AT	K9IL*
DK5AI		LA9GX	2489		W4SO
JR1DUP	2504	N1EN	G3OAG	2472	
K7SP	EU1KY	N4EFS	N6PF	IK4IYC	2460
LY1G	IK7XLU	N4QV		OH1JP	JA8BNP
N4PY	JE2HCJ	N5ZC	2487	SM5GMZ	W8LGJ
VK3GA	LU2NI	N9BX	EA1RT	SP7TF	
		OE6VIE		SV1IW	2459
2509	2503	RA3SS	2486		K2AZ
DK1WB	DJ3AA	SQ1X	S52RZ	2471	
I2EOW	JH3GCN	W3UA		JA1HRQ	2458
JR1BLX	RN8W	W7FN	2485	JR8AMF	JA1ADN
NQ7R	SP8HKT	WA4LOX	ZL3JT		N0KV
US3LR	SV1QN	WD4LBR		2470	
	SV2DGH		2483	N6PSE	
2508	W1ZT	2499	IV3VBM		2457
HB9CXZ		JA1FGB	K8BL	2469	JA3BXF
JA5BGA	2502	SV8CKM		G4BUE	JA3DY*
JF1KMC	DF3IS	W1LW	2482	HL4CJG	N5KM
K7GEX	DS5USH		WB2REM	WD9DZV	

2456 JG1WSC N5JB N9CK W8DX	2443 A65BR G4DJX KS0DX W9DC	2432 K4TEA	2419 IK2EGL JA1FNO KF7PG	W6UC ZL1BYZ	2398 AA3B HA5VZ K2SX
2455 K9NR N5MOA	2442 DL4CW HB9IQB K4RG N4GG NE9U	2431 IU0HDC JA7EPO JE8CLT JF2WXS	2418 KM3V W4MAY	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF K2TWI WT4Q
2454 LA9VDA N6TA W2OO	2441 AA8OY K0QC W5IF W8MJ	2430 AF4HX KT1J WL7E YO2CMI	2417 JA6BEE SM3PZG	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 KJ9C N7TY PA3CSR
2453 DJ8ES JA8KSF K8DV	2440 EA5AT K5PS SM5CLE W5PF	2428 IV3HYD	2416 SV1ACK WQ5W	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ	2395 WB7B
2452 ZS2DL	2439 F3AT HB9ICC	2427 K9FN LX2A	2415 AA7G JR5JAQ W7MEM	2393 JA2CEJ JR4LNG	
2451 KJ6P UA0BA	2438 DL9TJ JA2FBC JH7BKN	2426 EA3GHZ I2YDX K7HP YB1UUN	2414 I4ENO JI1NJC KG6I	2392 N2WB PA7TWO W4HG YL2KF	
2450 GM3YOR JF1IRW	2437 W9OA	2425 HB9AZZ ZS6WB*	2413 KA8ZPE N5TJ	2403 JG3SKK OE2GEN R0FA WA3OFR	2391 JA8DKJ JE1DXC
2448 JA1GHR K3VAT K7GM ON4CAS WA6F	2436 DL9FCY W9OO	2424 K0TPP W2OIB	2412 I5OYY KJ0M WA0I	2402 N9JV W8MET	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T
2447 RA3DNC	2435 K9ZM N3CZ W7ZJ	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV IK8VRH	2401 HA7UW N2NS SM3LGO	
2446 IZ4MJP JK1TCV K5KV OZ1LCG W0AWL W4UCK	2434 CT1DKS JE8TGI SM5CZK WA9CVK	2422 4X6ZK	2409 HA5AO	2400 IZ2FOS N5BO SP6JIU W2GW W8CZN W8WEJ	2389 JA1BPA PA7RA
2444 IZ4DPV N7BT		2421 E70T	2408 PY2MC	2388 G3VPW KR0P LU4FPZ	
		2420 DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO	2399 F5PBM HP2AT LA8HGA N5UL	2387 K9YC

2386 JF1RYU K4YMQ W1EQ	NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB	OH5LLR	2340 4L1MA DK7YY OE5BWN W0RX	2331 EI2CN G3UHU IK6OIN WB8CQV
2385 DL8LE W2NO	2375 7K1PTT WB8K ZL4TT	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2350 DL3OI JF2VAX N7DC W9EWZ	2339 K3TN SM3DMP	2330 9A1AD IK2RPE
2384 G4XEE K8YSE KQ3F W8UV	2373 9K2GS I2VGW JA4VLK K7ZD W2LE	2361 CT3KN W5VQ	2348 DJ5JK DL8SCG HI8R K5KPE K7UA KI4DLS	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2328 JL1XMN K1LI WA1SXX
2383 AB5EB OE7FMH RK3QY	2371 GM0AXY JG1OGM K8UT OH1NPW	2360 N6MZ	2347 AC0A IZ3ETU PY2IQ	2337 JA2BQX JF0CSK JH1LPF JK3GHE K0GD VE3CRG W6RS W8JRK	2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S
2382 LB5WB	2370 DL2UH IK6QOP N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA K0MN*	2336 EW4M K0VXU K4XR W5GAI W9DX	2326 K4PB
2381 JL2JVX	2369 JE2UFF W6DR	2358 KE6FV N0RN WF4U	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS WA4JQS
2380 JA3EOP K1ESE KG9Z ON4ATW SM7IUN W3IP	2368 JP1IOF	2357 KD9HL W9HBH	2344 EA1AUS JA7PL K5JC RZ3DJ	2334 HB9BYQ W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX
2379 JR3UIC K1IT OH1NDA VE3YF	2367 HS1NGR	2356 K1KO N1GC N6QQ	2343 W0TT W1SRD	2333 HA0HW W0HBH	2323 JH4BTI K0CS
2378 F5IL K1NTR N2DPF ZS1A	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVG JA3XNH	2332 K6UM K7TM XE1MEX	2322 IV3XNF
2377 AA8R	2365 JA9GLW K8YC W3FOX W9JA	2354 IT9RYJ K0XB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2331 JA4ZA JH3FHQ S57XX W9JJB	
2376 HB9AAQ IK0HBN N6UK	2364 AA8LL AD4ES IW1QN	2352 HK1MW			

2320 I8QJU VU2PTT W9BEA	2309 HB9BOI HB9BXE	2299 I5CRL KA2MGE SV9GPV W9FI	2287 K3EA KA1ERL PA0ZH	RU1AB RU3SD VE1JBC W1YRC	YO9FNP
2319 K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X JA3BSL	2286 JG3FEA	2275 DL2HYH LA4PM SP1DSZ	2266 JH1APK OH6NIO
2318 JK1UNZ KK1W	2307 HI3T K0VSH	2297 W3YY	2285 W3ICM	2274 HL3AMO VO1HP	2265 IK0DWN
2317 K1ZZI K2XF	2306 BA4MY LA6UL N4RF	2295 EW1BA JN3SAC	2284 E21EIC JA1PTJ OE2KHM W8OP	2273 K0AZ K8BN N7NG	2264 N4MHQ UR3EO W1OW
2316 EA1JO JA6CBG K0GY W5GZ	2305 AA1AC K6ZZ K8CW NE8P VK3BDX W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2283 JA4FM N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP	2263 JK1BSM N4QWF NT5V
2315 JA8FFM	2304 OK5TK	2293 DS5TOS EA3HRE JA1BOQ KL0S N2WLG	2282 AA5JF AB0X IZ8GGF	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2262 LU6ETB OK1DH W8GNM
2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2281 I1NVU	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2261 F9XL IZ8EEL JR6IKD S51NM
2313 JA4HAW JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2291 JH1RGG SP3XR	2280 K6YRA	2269 G0FUV JJ1TKN W2/CT1GIF	2260 JM1HJG OZ7FOC W5PJR
2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2290 JA3FHL SQ2GXO W7CA	2279 W5SL	2259 NF4A UA6FJ UT3UZ W3RW	2258 DF2NS I0OSI K6DT W3MR
2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2289 JA9IFF N9AW	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ
2310 JF1LMB SV1FKZ		2288 W8IW	2277 DL1WM IK1PMR SP5ES	2267 IZ1GLT LA7XK NE6I	
			2276 HC1BI JA4FCV JA8LRG		

2256 KA4RRU	2245 FG8OJ NW4V OZ4VV VE1HQ	K2FW KT8Y	2228 HS0ZEE JA8IUB JE1GWO K4NA N3VA	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN
2255 EA7SG		2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ		2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX US1CT W5DAW
2254 HA5PT KE9L VE7BV W9PZT	2244 BA7IO		2227 JJ2WOC WC2K	2216 SV1HEP	
2253 JH1DGQ JH1UBK	2243 K8NK LA6OP SM7GIB	2234 DS5ACV JA2JRG W2TB	2226 IK7YZG JA1OVD K7BTW W8KL	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2206 PA3ABH W2OR YL2TW
2252 AB4SF OZ1LWT S59ZZ TZ4AM	2242 7M2PDT NY2NY W8KA	2233 JA0KJE RX3APM SM7NDX	2225 IW1FGY K0DD WA8MCD	2214 JA1DM* JH6EJG K1EFI K4FJ RN1ON SM5SWA	2205 DK0UB JA0UH JA6GPR K2SN
2251 N4TV W5ZO WA4CEM	2241 JR1WCT NA2M* OH1TX UA1ACG	2232 9M6YBG JF4EQJ W8ZF	2224 CU3EQ KD6UO		2204 4Z5LX DM5GG W4JS
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2240 9A2TN HB9EFK K4MM K6SRZ OH3NAQ WV4TN*	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT
2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2239 4O3A JA0DWY N1EVK W4ABW	2230 JG5RVQ JH3FUK JR1NHD K2SY K9MIE KJ6NZ KR2Q PA0JSE W3XY	2222 HB9G IW0HOU JH1DGJ UN3GX	2211 N4HID UX5UO W0YVA W3ABT	
2248 XE1RBV	2238 JA1CMD K5FZ W0QQ		2221 EA5RD JA2DXD K4VIG K9OT	2210 JA0EKI N6PM PY2GM	2202 I5MXX JA8JO UA0FO UN2E UR8UQ W4LSC* WA5LFD
2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 EA9IE IK8GJR K9DR	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA	
2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE		2219 DJ5EJ KH2L N9SF VK4CAG		2201 DL8FBD G3TQZ JH1ACA K6MI

RM3DA RU0SN	2192 N3BNA SP6AEG	2182 JH1SOD K3SX	LU5FF OE2SCM	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2152 EA3EQS N4IQ UA3O W6IGK
2200 CT1AGS N4UFO VE3NI W2CG W2YR W9YE WE9V	2191 EA8TH IK2DZN JJ6DGP PY1KN	2181 IV3TMM JH0NEC JP1TRJ W6SL	2172 HI3Y KK0M		2151 SP1MWK W6KK
2199 WB8B	2190 N4SC	2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	2161 JH1WJR NJ3K W0JM	2150 EI8IU JA0RCK KU4XO SM5FWW YB0COU
2198 JA2VHO JA3LDH	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN	2179 IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR
2197 SM5CBM SP6MAA	2188 N4ZH RD3A	2178 K1GE KF2DT	2169 G8AJM JA3MF	2159 HB9KNY JA7QVK N1RJ VK3NX	
2196 JE1VTZ N8HRZ W2FV	2187 JA3OOK JR1MLU RW4CY W0AIH* W8BBQ W8MHW WE1P	2177 JA1MZL N3EN NW6S	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH ND4X
2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA	2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN	2167 DL1NKS IK6HRB OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE
2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2185 DH2PC JA8ZO YO3CD	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2166 LA2XPA W2RQ W8FIB	2156 JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J
2193 K2RD VA3MO	2184 G3KMQ JR1UFN OH7TV	2174 K5TT	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 K08SCA SP3V	2145 DF5WA EC1A RQ3A RU6FZ
	2183 4X6KA JA3UCO JJ0DRC PA1H	2173 4F2KWT G0DBE K2AU KR6C	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY VE3UZ W4IS
			2163 N4UOZ UA1AIR		2143 JA1CZI

JA3VPA JF3SUL K4KGG K7KB W9RC	2134 IZ2EWR WB5TUF	OZ5NJ W4GIW W5LO	SM7HCW W5WTX W8LMG WB2GAI	2107 G4DJJ IK0UTM K3PU K9AU	KI1U 2097 IZ5MOQ JG3RWX
2142 CT3DL JE8LWZ K4JC K8KWT	2133 AJ4A JA2FCZ KB9DAK RA3LO	2123 AB4I KZ8Y	2115 DL8TV EA1KY RK9A	2106 JE3GUG KS4S	2096 F5NBX HA1DAE JA1QWT K9JU W2JLK W5WP
2141 DL2AYK DL9RCF JA8OW N1RK N6IE	2132 K7UT W3TN	2122 K1ZE K9TF LA5SJA	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2104 G3SBP HB9BHY* JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU
2140 CT4GO IW0GBU JA6QHQ JL1CNY JS6TWW W5RF	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH K5NZ KD4S KM6HB W8JV WQ6Q	2113 JA1OVF K9SG	2103 F5VHQ JK1ODA KK2M W3BG	2094 IK2CHZ K1MAA* SV1FJF
2139 JA1XPQ JF0JYR K8BZ	2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2120 JA1WTI JH2VVH K5DC OH3NDH W1WC W6RKC	2112 AE0P EA8DOX	2102 CT1FUH DM2RM JH7IMX PA0GMM	2093 KA9UVY VE3ZZ
2138 W9MJ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ JH7DFZ K1DC K8KS W8JH	2092 N5AQ R1MA ZL2AL
2137 K1SM K9GWH KB2FCV NZ3O	2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2100 DS4AOW EC1AIJ K4OY K6BV K6IPM NH6T/W4 W8MK WA3PTF	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX WB0O
2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP	2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA SM0MPV WV9L
2135 AA4M IZ8EEI JA7BEW	2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX	2108 JA1AML KW4V NA9Q	2098 IS0AFM JH6RFT	2087 JA1CJO JF2DND KF0LA

R3CR	2078 GW4BKG N3KN N8EHW YO2DFA	2068 AA9RR N4NW R3LA	2059 DL6LIM N0IJ WD8PKF	WB8FSV WD8ANZ	OR7K SP6AXW SV8DOU W4GE
2086 JE6HGL K1FEV K1OR WC3W	2077 XE1J*	2067 JA1NCZ JH8GEU N6PEQ NK4L	2058 IK2PZC JA1FJJ JJ2KDZ PY5IP W0FK W1ZK	2049 F5INJ	2040 JA1DOT K1DJ LA7WCA N7QT
2085 DL5XL PA3GCV	2076 DL3LBM OZ0J	2066 DL4LAM JH1EDD KD2T	2057 GM4FDM JH1ILX PY2FN W0TM	2048 I5JFG JL1OXH K8NS NT2A	2039 DK9CG I8OCA VE3KI W7IB
2084 JF1LZQ WE4S	2075 JA8DSO KI4GE RA3FH	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2056 KU5B RN3D	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*	2038 K9WX WA5IPS
2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY HL4GAV JH1MFN N4QWZ YB2DX	2055 JA1DDZ JA1UII PY2WC	2046 IT9ZZO NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN
2082 AF5CC K2RU N4OA N7DED SV1CQN YO3ND	2073 DJ0MCH K9RT ND4V W5DM W5THT	2063 K3BR PT7ZT	2054 DS5DNO JA4IXI K4YJ ZS1J	2045 RK2FWA W2PP	2036 BG2QMO N7GR N9PGG UA3FF
2081 KK4OK NA4EA PY2GG	2072 JL3JRY R9SC SM4BZH	2062 I0LYO W2YK	2053 JE1CSW JE2PCY K5TA KK0DX OM7CA RA3TT SM0HEV W7SX	2044 JM1SZY JR1VAY UN7JID	2035 AA4VV JA7KE KM1C NA2AA WC4H
2080 JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2071 KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2061 AA4NC JH1FSB JL3LSF K1TZQ W1AO W1ITU	2052 KJ7TEA PY2DV	2043 I8DVJ K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ
2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV W6DE	2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG PA0TCA	2051 AC9S K2TER K4JLD KK9H	2042 IK5BOH/2 K1RI* KA6BIM LZ2ZG N9YB NE0U	2033 K3SV V51B
	2069 JA2MNB JH9DRL KJ7M		2050 AB4UF HB9TOC IT9GSF JN3TRK		

2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	2016 HL5BMX JE3MDQ J11WLL N4TOL NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	YO7NE	JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KS4YT KV4T LA1K NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX
2031 N2ZA W7IV	2024 GI4DOH HB9FMT N1JP RT0F WC6DX	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA DG7RO LZ2XF		
2030 N3JT N6PAT NY3C UA6AUA	2023 JR1EYB KB6CIO N0ODK		2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
2029 GW3SFC N4IG RA1OHX WD8NVN	2022 JA8EJZ SV2HXX W6AER	2014 EA8DIB IZ1DFG K2AT N7TT	2006 4X1VE DM3AZ JA0CIU JA3EJG JE0ART KB4MRX WA6JA	2001 BH4IGO DJ6HR DL6OCM HB9DQV JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YB1RUS YO4DW	
2028 DJ0UT F1ICS JA4QAD SM5AOG W3ACO YB1TJ	2021 IV3IXN JF2OZH JH1OGT JH4RUF M0CSD W3BJ	2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN JL3MCM NJ7G SM6CKU		1999 IK0CHU LA9OI
2027 F5OVQ IU8FRF JE7ETY N4HN NI3P	2020 AH0U EI2HY	2012 JE0VJV N6MB VE3MV W5KI			1998 AC4TO KN6KI RX4HW W4RBO
2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A W7JY* XE2D	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB WB4VAM	2011 4Z5SG NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI	1997 AF2C W2NRA
2025 7K1CPT	2018 JK1VXE K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL SP6NIN VA7RY VE3SKX WB3D	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM		1995 IK2DUW KZ1W
	2017 JA4EVN				1994 PA3GRM
					1993 K4AV K5SM
					1991 HA5GN

JE1HRC SV2DCD	1979 AA9GR I8LWL	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G	1934 DK4TP NA6L
1990 IZ5NSH	1978 IV3AZZ IW0BCF IZ8EJB	1964 EI3IO SV8BHN W9MO	1955 K3FM SP6EY W1CSM W8FN	1944 DM2FX NE8Z	1933 CU3AK JA8AZN WN6K
1989 SP2MEF	1976 DL5OCE KY6R W9LN WB2BIN	1963 EA5B JA1BNW NE1F W9SN WB8ART	1954 DM2TO K3NF K8VC	1943 W8TE	1931 JF1IXE JH7VTE WA9GON
1988 K8EAB OM3IM	1975 I1YDT JF1WLK JO1LVZ K5QX ON4UN* W0PSY	1962 CU3AN DF2UA HA5CW N5QS VE3CV*	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW	1930 G0BBB IK8CNT K9FZ* N3OC
1987 DK3WG K9SE	1974 K8FC	1961 DK1WU EA7QW K5RJ K9ALP	1952 W2NK	1941 K2CIB ND8L ON4ANN	1929 JA1OND JA7FWR RL3AA
1986 K1ACL N1UK N6NO W0SR	1973 DL2NOM JA4XH JH8UQJ WS1L	1960 JA1CFZ W5JMW	1951 IZ0BTV JG1HVC VE7TK	1940 DL7UVO K4MY K5IB WC4X	1928 K5OA K6MW N5WA N6RK W5KK
1985 K6MM	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1950 N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ KU8X N2NW SM0BYD UA9CGL	1927 DM2HK EW1P I4JEE JE1OHL K5TN KV4AA S58J
1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1971 DF9PG	1958 K5ZQ N5TW	1949 JA1XRA W1AW W4DAO	1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB
1983 DF2PI KK4OW	1969 I0GOD JP1LRT WB6CJT	1957 EA2AFV K1VW* N2RJ	1948 YV5OIE	1937 K4MF	1925 G3WW K1JD W1NA
1982 DL1RWN JA1SGU KE8UM RA4WE	1968 G4NXG OZ4AAL	1956 AA4DD DL6XK N4ENE	1947 AA4DD DL6XK N4ENE	1936 WB0N	
1981 IK7WPC WA0ROI	1967 DL9IU JA0NZR JA4HWX JG3WCZ JM1TWR	1955 K3FM SP6EY W1CSM W8FN	1946 K5WBM KL7HBK	1935 N1KC N6NU WO2X	
1980 G3LDI IZ4DIW LB2HG VA7ZT					

1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1903 F4GVO IK0WRB KD8F NQ3A	1892 CT2IUK K8QKY	1882 DL6KO EA5RU	1870 N6QI
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1902 AK5Q JA4KDT JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE	1881 KN4PPD	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E
1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 IK1UGX JG1DUZ NC4RB	1901 F5JSD	1890 W8QID WV2I	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1868 SV1OZ UA1ORK
1920 K9AW	1909 EA1KP IK3ITX JR0PJR W7WZ	1900 AA4UC JA7BSD JG1LBN JH7WQX W2CDO W3US YL2CA	1889 N2ZZ W8NGA YO3JF	1879 RD9M	1867 JH8KFE LZ1MS RA4P RO1B
1919 AA4LR JA3MVI NR9J W0FS	1908 JA1GUC KD4W SP5TT	1899 JH7QLR	1888 IQ2VA MM0BQN N7UVH W4YCH	1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M
1917 7J1ADJ DJ3AS K2XB* K6UFO N4PYI SP5JXK	1907 AK5X DL4NBE DL5MHQ DL5NO SV3ICK	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J NY1V SP3AU	1877 JR7XOD	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE
1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KI4WCQ KQ4EE KV4FZ* N3KS OE1SZW	1897 G3XLF JR0QFA K4XU	1886 KC9K WB2WPM	1876 AA4AK HL2VA	1875 IZ8AJU K0LB
1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1896 IK2UJS JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*	1874 JA7VEI K6IPV W1SLF WB6JJJ	1864 MU0FAL W8OM WQ5R
1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL YO4AUL	1894 JA0AXV KB1HY W4HZ	1884 G3YQA KZ9DX SM7EH* W1KDA	1873 AG5W W8BLA WA4VA	1863 JA1PAH LA4YGA WO9S
1913 IV3ARJ NY6C RK9UN		1893 K4JKB LZ3CB	1883 IW0BYL JJ1QUV VE3YV W2PA	1872 JA4GXS K4JWA SM6CLU W3TI	1862 DJ5IO JR3XUH WD4OIN
				1871 K4EU	1861 N1AC W1EL

1860 DL5KUA LA5FJA	JA7GYP N6GP WA4QMQ WB8BZK	1841 DJ8OG W0DD WB2AQC	1832 AG7N JA1XEL	1821 K2IXQ K3GT KL7TC YV5LI	W7CD
1859 IK5FKE WX2U	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN JA7FAS K0MD K2MP N8AYY W0KCY W5UE YE9BJM	1831 AB4GE K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A	1811 HB9IJC IZ3BJK N8NA OH2RI
1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1849 IZ8MBW W0UC ZS6NJ	1839 JH1FVE JI3BFC	1830 K0OK K1XV	1819 JA5DBE JA7MAD K3DFL K5UZ W1UK	1810 DL1DWT JA6AVT NM5Z NU7J
1857 AA4U JM1LPN PA0JNH	1848 PA3BWD W1WLW W6WF	1838 DJ1TO EI7CC	1829 KD1F	1818 K0THN K3AJ W5BK YO9BXE	1809 NX8Y
1856 JA4SSM VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1828 JA1QIW W3ML WX6V	1817 W2DXE WA4BIM	1808 JA4MMO JH5HDA JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ
1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 K8KI OK4YL S52FW	1807 JA9ESZ
1854 N8PCN W1EG WA5POK	1845 HB9DQL WY6N	1835 JA6HQT K7GS NA6MG W0ZD	1826 G3YBO K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB	1806 JA1PPW JA6JNF JR6IQI PA0MBD
1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU	1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP	1805 CT1BXX KZ7N W6BK
1852 DL1TS HB9EBM W0QC W5UQ	1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF W8CD WA7BNG	1824 AH2O DL7APK JJ1KZZ	1813 AF2D JI1LAT VK6LC WC7Q	1804 SP8LBK
1851 EA5DFV JA1UTZ	1842 HB9VAB NE9Z		1823 F6KOP NI5F SQ9OH W6JZ	1812 JA2OLJ K3MSB	1803 JH2KMK VE6KC
			1822 EA6LP KE4KY WB0TVY		1802 K2MK KE5PO* WK8A

1801 KW1DX N5PR NK7C SM5BS	K4GO XE1FAS	1783 IW7DVM IZ0CBB K4SX R9MJ	1775 BA4TB I8YAV N3MK WA2UBK	1766 KC2SST N2KX SP5ELW	JS1NDM SV1NJW W4MA WA4MIT
1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1791 HA2NA N6WM W3DM	1782 DG5LAC K8EB KW9U SM0XBI	1774 K4QE	1765 K7XC SP5LKJ	1756 K5CR NE9R W9NIO*
1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN	1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR
1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR WC0W	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	1780 AD7L EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV WB7BBQ
1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1771 JA7NLW N7BD TF3DC ZL3RJ	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1753 RD8X SM5ACQ	1752 AL7R DL5CL JF2HPA W3NS
1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1761 NA4MM VU2CDP W9HP	1751 K1AJ LA5XGA W6WA
1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR OH2LHE R5DU	1778 AA8SW JR3QHJ VE7SZ	1769 OZ1RE SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JH2AQI JR1EFG	1750 AL7TC JM1JZN N9AOL W4CCS W8NN
1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF	1749 JA3UNA K2JL N1NU N6BM OZ1ACB
1793 G4ZOY G7VJR		1776 DL8SDC HK3PJ JR4LZX K8YE W8GEX YE4FNN	1767 K0QQ VE1SK VE3VC WK4Y*	1758 JA1PBV K2PF* KE4S SM5GLC	1748 DF7AP DL2TOS KW4CQ NA6O

RM6B W3ZQI	CT1IZW EA3WL K4EB	W9GXR WA9JWL	1723 JA8EIA VU2IBI	OZ8X	JA1XUY K4JPD OZ3SM UT6UA W9BP WA6G
1747 JA1ETN K4LM* LB7ZG NN4Q/QRP OH1WR PT7YV	K6RG OE1ALW UN1O	1730 JA6ENL JR7HAN K5TIA W3UL	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1714 K8JE N4PL N7KO	1705 K7GQ K8AO K8SMC* KF2OG
1746 KK9T SM2DMU	1738 F5RQQ N0STL N3PS	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J K9QJ W0PR	1713 HA7LW KB1W N4FN W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP
1745 JA3AVO SM5ELV	1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JL3OUW	1719 AA6RE AE4CW JP1GUW N1LID W6SFK WA2MBP	1712 K8SIA OM2RA	1703 JA1FUI KO6KD NA2X VE4YH W9ROG
1744 AA0N IZ1JLG K8SL N7JP RX6DX	1736 JH6WHN N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1711 KK8MM W1KMA W5UHQ WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E
1743 K0HD N4NR WA5NFC WB5NHL WF8R	1735 F4WDL GW4TSG JR1TCY K7FL RN9CM RU6K W3FJ XE1EE	1726 HB9CQL IK3DVY K4VNY N9IO TF4M	1717 K8ZZU N7VPN SP7CVW SV1GRE WB4CW WD8KND	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1709 HB9BNQ JA7BME KD3HN
1742 DL6NDW DL7JRD N5PG VU2LBW	1734 5B4ALJ W7JET ZL1HD	1725 N6EE V31MA	1716 9A1CKH DK1EI K7WE N3RD NO9E	1708 JA1SHE JH1SBE KE6V N8VV	1701 CT3CD EA5HM JF1OSL NO0B
1741 N0UN WA9BZW	1733 IW9HII JQ2QHJ K2CYE	1724 F5JY JA3CSZ JR3VMJ N2ZN YO3AIS	1715 JA7MYQ JI0VIF KK5OQ N1CGP	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1700 JA0ED KE5TD KN7Y N9DR VR2MY W0MS WB2RAJ WB8IZM
1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK				1699 DL7UIO JH1IZR N4BAF
1739 AD6ZJ	1731 KR4W N2RR				

W6GRV	1691 JF1AGB JG1BKX JK1WSH KE5FXE NS3L	KU2C N9LJX W8UQ	XE1YD	NE3H W5HD W8NJR W9KVR WA1ZIC	LA4WJ ZP5YW
1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	1690 DJ6NI G4FTC W2CQ W5MO W6RFF WD4IXD	1683 K0PX W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF	1667 4X6UU EC5A K1VI W9RXJ	1659 AJ8B JH2BNL KC6JAM
1697 9A1R AC5AA AD5WB XE1R	1689 K9ARZ KG6DX W4GMY	1682 DL4MM K4MIJ SP5IXS WR2K	1674 HL1WP JA1BNL KF1C KL7TS ON6YH W1JQ	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW
1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD HB9GWJ JR2PZX K3LR NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU
1695 JH3HGH KF4VTT LX1DA	1687 DL8DWL EC6AAE N2LQ N3TR R6FFB	1680 W1MR	1672 IT9IPQ K4WW N5PA NZ5O W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM N4SV NA4M	1679 JA4IYL K9SO WB4DNL	1671 AC0X SP7QHR W7QHE	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G NOOK	1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP
1693 7L2QAD K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1670 F6DHI LA7EIA OE1PMU	1662 DL6UNF JR0EQQ K3WGR N8NB	1654 JE7RJS N7NF RK2M RN3OA SM4CTT
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP K9GS	1677 DJ3XG EA7BJ JN4FNZ VK8DR	1669 HL5OC W8VI WA5NOM	1661 K7FEL RL2A	1653 JR3ADB K8ZT/QRP
		1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC	1660 AD4AA	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY

N4ZR SP9GFY VA2IG	VE3MM W9MR	RN6AJ	NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	KC9FFV SM5OJH SP9IZV VE1JF W7YW	JA2ODB K5EWJ KX7DX W7LGG
1651 JA1FVE K7GA UN2G VE6SH	1644 EA4DB JL1WQO KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1635 AA4A JA1DCK	1627 EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ K9AQ ND7J W0SD	1612 DH3KM JE1CTA SV2CLJ YL2TD
1650 CT1AHU NU2Q	1643 F5NTV K4FX	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1626 W4AG	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB	1611 IV3TMV JK1JAS JN1NOP K4CGY K6LPO W2NY W2UDT
1649 NU0C W0JW	1642 DL1EK LA2IR W1HEO	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 JH8CXW W3OOU W4QK WB1DX	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	1610 IU8IYE JA1GVT W2GFF
1648 IK1ZOF JA1NLX JA6BZA K9EXY KT4AC N5MT	1641 DJ7JC I5XFD JA4HXF	1632 AA3TH DL2CC JA1PVX S51MA WF4G	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X HK4EI I5FLN K3GW N4ZY* W6OUL	1609 JA1CCO JH1XFR JH3KAI NC2Y W6ZQ WJ2R
1647 DL4UCS JA5QAH K2QB N7TM YV5KTM	1640 K4QD K6XM N4XMX	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W5SUM W7CP	1615 JI1HNC W0FG	1608 AA4FU EA5K I0KDF JA2CUS JA2LWD JF1MTV R3IS W5ZE WA6HBR
1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I ON6KE YO3VU	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1630 JF3SFU JR1CAD K7HC KM7DX W6KGP Z32ZM	1622 KF4NEF NW7M	1614 IK7HDY K1EO K4WFM LX1CW OK2ZA UA4PK W5WLA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG
1645 AC0W GM0VRP IK4HLO IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX	1638 KM2E KR4BD LU1FAM N9TK	1629 KW3W	1621 W4KK W6CUA WB2CLL	1613 IW5AB	1606 G4AYU
	1637 DK3BK JA9RT NA3F YO8CRU	1628 DL6GBM KD4SN KW4J N4MEC N8GP	1620 9A6ST I7LGM		
	1636 K1LEC				

IK8YFU K3KY W7VS	I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1590 JR3TOE K0BX* K4KL NN9X SM5HJZ W8MIL WA4FLZ* WB7QXU	N6WT N7JB	K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG RZ1OK W8BI YO3GOD
1605 NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS W2DEN YO9FQT	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1583 IN3EQZ KJ5PQ N5EE	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE WB2AA
1604 AA8KY JK1NIU K5QR NU1T WB5STU	1595 AE4M DK5HZ TF3VS	1588 DL7UGO ER0FEO FM5CD K4SAF KE3X W4PGM	1582 JQ1PCX LU2BA N0KK NZ6E W4UFO	1574 AB0RX G3LAS* JF2JRD NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX
1603 W5NUT WA9DU WT2P	1594 AB6BT E74A IOWTD JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 G1VDP JG1OWV JH1AQN RO7T W3IZ	1581 JR4VMS K2WJ KJ9X VE1ZZ* XE2YWH	1573 DL2HRT EA5ZR KB5HC PP7LL WA3GNW	1565 JA3IWB KE1B YB2TS
1602 KM4HQE VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM LX2SM NK7Z W1ASB	1586 EA2AA IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1580 F5LIW OE6CLD	1572 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1564 IK4TVP N6RFM
1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1578 JE3FOR K7LY ZS1DX	1571 DK3PZ G4DYC HL5FBT IW5EIJ JJ3FRB N5VR TF3JB	1563 IV3BSF K5RKS W4AEJ W4NBS W9QO
1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1591 JA8ECS JF1WQC UT5URW W5VU	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG YV5AM	1570 DM5JBN K1KI	1562 IK5QPS NZ3M PY2CP PY2OP YBONFL	1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA
1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS WX0E		1585 CE3BT JR0RBY KE4SCY KN4JX	1576 EA1T IZ0FUW JE2DJC K5AC	1560 KC4HN RL3BZ UA1TAN WA0PFZ WB0ULX	1560 KG6D ND1Y UA1CKC
1597 AB9M		1584 JF1KML KS4V			

1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	SV3KH W4CSW W7BQ	JE1LPZ JK1MZT OH2BUA OZ2RH	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	VA2LM	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX
1558 KI4TZ N6VS N8IL	1552 AC2G JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX
1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N4ST N6NR WE8L	1538 JA4RED N8BK PY8WW W5AAJ	1531 JK1EBA N3AIU VE7XT W5SWV WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q
1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E	1550 JA8RRF N6EM WA4USA	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW	
1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC W4DTA WT9U ZL3PAH	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB WA9PWP	1536 DL5ZB EA5GHD IK4FNF K4AU K4MQM W5FPT	1529 EA1P I1CMA JA9IWR N1PEB S59SV VA7DX W1HS W5RZ	1523 EA3ESZ NN5E RV6LX
1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ SV1XV W7FI	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI W4UDH	1528 DS3EXX JL1JVT SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB
1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL	1547 IW2ETR JH2AYB K6QU N7OJ WA3GFM		1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP	1527 JS6QOM N3AO NS4X R7LP	1521 EI8KN
	1546 AA5N IC8TEM				

JA1UWB	1515	1511	W2SKI	UA1OM	W8LR
SM6VR	9A3MA	DK8UH	WK9U	W5DXQ	1498
WA5UA	CU7MD	JA5JGY		W8SP	KA2CYN
1520	DL1MDZ	N1PM	1504	WA5CMI*	VE3UTT
4X1UF/M	JA6NQT	SV2SIF	DL9DRA	WF7T	W1GF
AC6ZM	JF7RJM	UU7JM	JA3PRM	WR7T	
G4RGK	JG6MQI	W4ID*	JK3NQV	YB0MWM	1497
GU4YOX	KP3V		K7CO		JR2IMJ
KN9P	N1ZJ	1510	KF0NYM	1500	K5YG
KY5I	W1XV	DM3PYA	W4UAT	AA4US	WB1ASL
N6WIN	W2PD	N2YBB		AE4AN	
SP3EPG	WB1AEL	OV5O	1503	DL5KW	1496
WA3WZR	1514	OZ9XU	IK0PCJ	EA4TX	E73M
	IW8CGX	WN9O	IW9DNI	EI3CTB	IK6ZDC
1519	JA1PLL	1509	JQ1EST	I4KYO	JA8FKO
F4DSE	JJ2NWI	IW4CIL	K8MN	JA2JID	JH1LAH
G0THF	KJ4R	JA0HWF	KB2ZPB	JA4DNC	SM2OTU
JE4RAL	M0TTB	K0KL*	NC1M	JF2SQB	
K4TXJ	VE3TKI	KB8GAE	ON4LG	K0YL	1495
K7DSE		KG5VK	SQ7FPH	K2HT	AK1N*
KS9J	1513	KI9A	UT7EC	K4RDU	JA7HGA
ND4DX	AE0MO	LA2DS	YB0DJ	K5EWS	JH8FIH
UY2UZ	AG1I	R3BM		K7CTV	JR1LZK
WA8CDU	JA7BAL	UA9MC	1502	KD1AB	ON7DR
WB4SON	KA5V	W1MJB	7N4SQJ	KM4VJW	
YO9BLY	R7IA	W4REX	9M8DEN	N1BZ	1494
	UA3DK	YU3MAY	DL6WT	N5VYS	G3VAO
1518	VE4EA		K6JJ	N5XJ	G4AFU
HK6K	VE7UF	1508	K9LCR	N6VH	KI4TWA
IK1DFH	WQ1H	DL0WW	KB9AIT	N7QU	N4KM
J11VVB		IK4DCX	KN7K	N9LF	W1DAR
JK1UVP	1512	NN6K	N2PK	OH3FVP	
K4HQK	AA5TA	WV4V	NK5B	OK2MDC	1493
NJ0U	EI8GS	YL2EC	NN2D	OK8DD	JA3CMD
	GM4KHE		WA9JOQ	R5AK	JG1WNO
1517	HB9FBM	1507	YB4IR	UT2VC	LA4JGA
AD0K	JA1SZN	EA7DAP		VA7QI	
JG1JPE	JH6WMJ	K3GO	1501	W4HY	1492
K1FE	K0HB	N0V VV	HB9AGO	W9PDS	IZ0COK
K4PKM	K2CYS	W0ELT	HL2DBP	WA0JZK	JA2QVP
N4MIK	NV1Q		JA6NEJ	WJ0T	K5NOF
N9CDX	RA9LT	1506	JJ1DJW	WO5I	N4PGL*
W0ANZ	UW2XW	CE3FZ	JR1SLU	WW7Q	WW8RT
WA5YNB	VE7VF	I2YPY	K2SHA	WY7FD	
	W1ZS	K5DV	K7PT	YB4CHP	1491
1516	W5FL	N9AZZ	KB1YNT	YL2BR	I8NHJ
DJ6TF	W6GJB	W2XX	KJ4YLO		K0JN
K0AU	W6ZO	WR2G	KM2O	1499	WD4IKI
K0GSV*	W7VAS	ZL2CC	KU1T	K5LY	XE1ILI
KC5PL	WA2MCR		N5XE	KF6A	
VE1DUN		1505	ON5GQ	N7ZA	1490
		JH3PAS	R0QA	SM5APS	AJ4F
			R2DO	VA7DXX	

IZ0FYW	1483	G0SYP	1467	1456	1447
JA6HUG	4X1RU	JF2TJJ	DL1QQ	LU2AH	AF3X
JE1NVD	JA3WMS	J11UHZ	K8LN	PB9FN	G4PVM
VE3QAA	JE2VFX		WA1NLG	W1EBM	K9KDS
W4PG	RU3UN	1473		W5MF	WA3GM
	S57UX	DL0AVH	1466	W5RDW	WM4AA
1489	W0OGH	KT8O	EI4CF		
AB5GU	W4GHW	LX1KC	JA3MIO	1455	1446
F9CI		NX4TT	K4RW	AK6A	JA8ANQ
JH1XXB	1482	W9NJY	KO4PRE	ES1FB	KH6U
JR2BJE	DL3IAC		N9OY	K2KIB	YO9IKW
K1EDG	I0GKP	1472	UA7T	N9MB	
N6YEU	K1XE	CT1BOH	W3DQS	UT5IP	1445
N8OQ	NG0G	JH1APZ			DG1NPM
W1LY		KV7N	1465	1454	EA1PP
	1481	LU2DSL	K5YU	JA1UPT	KJ4UZU
1488	DL4FCJ	N6AWD	K7VC	K0TI	NJ5N
CU2CE	SM0NUE	W4WG	N4UFP	K4IA	
K8AJR	W2TX	YO3GJC	YB2MM		1444
KC4GL				1453	JA0BOV
W6JTI	1480	1471	1464	KD2SC	JR4ABB
YO2LLL	AA1M	4X4JU	W5LUA	W5QP*	K1KNJ
YO8RSL	AA5SH	EI4BZ		WA4TII	N3AE
	K0XN	KC2STA	1463		W4QG
1487	K8ZH	N6FS	IW0AFS	1452	W5FK
LA8WG	KX1A*			EC7B	W6SIY
N5UE	N9HF	1470	1462	JH1DSF	
N6IG	W4UW	IZ8DUD	DJ1OJ	KB4CRT	1443
W4PGC		JA4MEM	IK8OZV		JA1ERB
	1479	JH6RTO	JG1LRE	1451	K0LU
1486	JJ1KXB	K8GT	KI4R	JA2XLV	N5DT
DF7FC	VA3AYA	KF0RQ	VA3HP	KU9S	PV8DX
HL1VAU	W0YK	WS1F	WB3BFC		TF3Y
N0LD	WA3SKQ	YO3IPR		1450	W8TM
N8XI	YL2CZ		1461	DJ5DT	
W7HUY		1469	JA6JSY	EA8TK	1442
	1478	HB9CYV	J11DMH	IC8SQS	EA1AZ
1485	A71AM	K8AJK	K6KR	JA2BUR	K3VPZ
DM9EE	IK3GBG	K9DY		K2QMF	K4NC
HP3TA	K7QBO	KE5BR	1459	K5OVC	K6VV
IK2WPO		N3WD	HA5UK	KI2D	KO4PY
IZ0GKB	1477	SM6WET	IK0WMJ	KT8D	KP4N
K1ROA	K0BRO	XE1MW	K8JRK	W4TUN	NN6L
	W0IKD		S50U		SP7UWL
1484		1468		1449	WA8RCK
DL4FDM	1476	DC8TS	1458	DM5EM	WT1L
IK2RLS	JA1BON	DL2MIH	IU0ICA	KP4DS	
IK7YCE	N1RP	DL6RA	K8CQ*	W1WV	1441
JA7QQQ	N2BI	N9LQ			AG5CN
K0MFI	W7IAN*	W1FC	1457	1448	DL2VFR
KM4VI		W6FEL	IK5EKB	K1IED*	K7PT*
LA9VBA	1475	WD6T	JH1CJQ	NR0T	
W4ATL	AK7O		PY3VB		

1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	K3MM K7ORK W4HOG W6OPO	K0XR N0TR W2EQ	NX9T PY3SB W8HB	1408 G3VQO JA6XE N4GBK	1401 JA1DXA W4LEW WJ1X
1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1432 K4NTO N0TK PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ K4GHS VK2HV	1416 AA9D KG4USN LU3VA OH3KAV S50N	1407 K3ATO KB0V S59DJK	1400 JF1MUI K7RAN OE1HHB W7NP
1438 DF1IR K1TKL	1431 K5OO K8MVZ W4AO	1423 EA3HDZ N3FG N4NQ W5AP W7XE	1415 DF5DH JA5MOO VK2AAH WX4F	1406 I0EKY N4VN N5TF W6DPD	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P
1437 VE3BZ W0ZR ZS6KR*	1430 N1SZ W4AXL W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS	1405 F5IYJ JK1NPH K5DCW K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1398 K0SQ
1436 K7JH KK4CLY KT4O NY4G	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO K5TU	1413 JA5XPD N6XT RX3BP TF5B WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T
1435 A92IO K1WO N7WI VE3FRR W3WH W4GF	1428 DL9MEN N3HBX N7UJJ OE6VHF	1420 KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX WQ5T		1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY
1434 BA7NQ CU3BL JE6AVT JH8WXF OZ6EI WC2C	1427 ES2IPA JF2SKV KA5JSM W9UM WC1M	1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1410 DG8YFM KN6VTC VU3CAU	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1395 JA6HOZ JA7FVA JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW
1433 JA6SRB K1OYQ	1426 9H1EJ SM4GVR WA5KBH	1418 W5GJ WA7HR	1409 JH1HLC KC2THY W1PR W3DIY W5KFT	1402 5Q2J HL5YI I2KBD UA0SE	
	1425 DL6NW JA3BKP JH3PRR	1417 DL4ZAB			

1394 IW4EII K6EI PY2DY	JI3KHV KE4FW OH6OK W0SHL W1GY	1378 4X6KJ JR2BYJ K9JE* UA1CEI	1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
1393 NB3R YB0AZ ZL1ANH	1385 8P6SH AK9B DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1377 KC1ERO KQ5S PV8ABC W4DN W4PRO	1370 LA6ZFA NA5YO		1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG
1392 EA1BLA KA1CRP N7TP NT9F VE3CX WQ8T XE2B YB3MM ZS6IR	1384 JK1LUY RW3SU SV1IXK UN7BK	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1369 7L3SQL JH3MHI K8ZR N5FEE	1363 9A3NM CU3HY DJ8SN JA9CGW NX1P OH7LZB TA1AL	1355 HL3EHK K8EJ KI7HO WB2KSP
1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT IK2GOQ K4DET OE1JIS OZ7AM	1375 EA3NG IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1368 AC0B N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY
1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M VA3CW W0RXL	1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL W7AAD	1361 AB2DP JA4ONP KM4A N8TFD TA6N	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY
1389 DL6KWU I5YDO K5LC KN6ZZI ON4CCN	1381 DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU N5JEY NN1SS PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR	1352 K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H
1388 CT7ANG	1380 KB9LIE NC6RJ NG9J NR8Z	1372 AB6Z AC4BT N7NW W4AFB	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC	
1387 JJ1BDX	1379 I5GKS JA8EKU K6UXO N0IW N5HC			1358 AE5FM WX5L	
1386 DL2VWR JA7JM					1351 JA2HIJ KD5R

1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	PY2ADR VE3TM WA8VSJ	KD4OS N6TR SM2HWG W3ATV	1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	W3NRJ	VE7VV ZS2I
1349 EI5JL JA1TGO K2QL N3AF	1343 AA4EA AC6DD JK3GWT W6HYI WO7V WW1L	1337 IK0CNA IW1PUR	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN	1318 IZ4IRO K0HQW WA2OTC
1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	1342 7M2VAP AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1336 AB5YI JN1RKE KP3V* W8VK	1329 K1APJ KE4WI W6HGF	1323 OH1LR	1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK SM0W VE6SV
1347 GW0ANA JR7COH K3BZ K8VD	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT W8PAT WD8LTM	1335 AF8C DM1HR I1SOP KE2M LZ1PM NC4MM NS7K WY4I	1328 KJ5Y SP3CMA W1NR	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE	1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MVCV NC6R WA2QAU
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1345 R7FF SP5DL W7XZ ZL2AO	1339 EA1K IK1NLZ KP4DKE	1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1326 DF7GG JE7JZT N1QAE W3TC	1320 JA1FVS JA2DLM JG3KMT K3JM KZ7Y W1RG	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF
1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA	1338 9A9L* HA7GN K5MO	1332 DJ6BN JA5ICH JG3WJN JH1HRJ JL8IPF K4KAL KA3GWD NA5S	1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS	1319 9A6T DL3ZH EA1EA RN5AA	1313 JA1DCO JH2PWM K4ZA KP3R TF8GX

NC7B W4PV	KD0S OH5LQ W2FB	1299 CT1AUO HB9ECS W1MRH	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K8LBT KG6B N4ANV N4IDH W4CMM	ZS1EL
1311 AI0Y NJ0F VA7XX W2GR W4HM W6DVS YU9MBA	1305 AA6PI K0TV N8OCN WD0EVR	1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1292 K3RWN N9NM	1284 K1PTF K5FXB K5VG N6DVR Z34K	1278 F5DBT JA7KQC K6LD KC2WUF WF4W
1310 IK0PRP JR6GHN N5OP OH5XB SM7WVZ SP6DVP VA6JV	1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX W7CQQ WB2UFF	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1277 K7EV K7MY N3ER W2HDI
1309 K1WY K8ARY N2TC W1JMM YV5JGO	1303 DL1SDH IK1BQD JA1IHD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	1296 CE3EEA IK1ZNM JE3OUW JK1PEC N0SL OE7SEL PT2ND W3KHQ	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID VE7ON WB8RFB
1308 DL1SVA HB9TJG HC8N HL1MKT N3HYB N4HGZ N9RV	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1289 AC8L JA7FSB JI1BJB JS2KWL OZ7QB	1281 DJ9CW KB5IY KC9G N4WD W9GM	1275 JP1EWY K1WNT UA4PT ZS5LEE
1307 KB8KIM N1BY VA2LC W9JOE WA9IVH WU4B	1301 AA4MM K4LD M0OIA OK2RZ	1294 DK3FB JH7RTQ KN6H PF7M W1PY WB9TFH	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1280 JA3MNP K5DNL W1NT W7GA	1274 GM1BSG K1BZM W2UB W8PE
1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD	1300 9A2GA JE6UWU JH8MZP KJ7NO		1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1273 IW1CAB JA0AVS OK1MBW PU2POP RZ0L	
			1286 DJ2RB K2DF N5TU W3/NH7C W8QXR	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN	

RX3X SM5BFJ	1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	W4NF	S51AD UA2CZ VE3VV W8LIG XE2AU	VA3NXM W0CK W4ARK	W4MPY
1271 DL7ACN K1GND ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT KC4PX S51DV W4ER WB9B	1250 AA6XV CT1END JG1GJH JH0AKV KB8U N8IK R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WC4V
1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 HB9FAN R6MO YO2BS	1256 NN4EE VE3PJ	1249 JA4CSJ KK6T	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EA3ATM EU4T K6UIP KR0O N3TTT N8RF PY2AB VA6SZ
1269 RN0C W0ZT	1262 7J1ABD JE1CPB JF1CPH M3DFW W0UVC	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1248 EI7JZ K5SES NS0Q NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ NR0Q VE3FAC VE4GV W4AVY W9XQ* WA8Y	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB
1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1261 IK5BSC K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT LB8CA W2FS	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT	1241 JL3JTD K1JX K5NV* VE7VZ W8YV	1235 EW7A JI2EMF K9AAN N9ATF W6IZT
1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV LA7NO OK1ADM W5IO YU1FJK	1260 JG1IIF JH4CPC K8OS K9GY W2NWU WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP WL7OU		
1266 K1TU K4ZNC KB2S NG4C RU3U US5CB	1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1252 AB9KZ K0KO K2RNY K4FK KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ KH6XT KQ5U N7RP	1240 JA1ILA K2FL* KC3AK KX6C	1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX
	1258 F4CPF F5NNN JA2CPD	1251 EA1WX HL4RBR K2GLS K9UO		1239 CE3CT DL5MM N9EAJ NC7M	1233 JH0LQD JR3MTO SA3CAT

1232 K3CWF WB6AXD	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	WA4TMJ	F5VML JO1QNO UU2JQ W0MAN W1UU W4HVV	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	KO9V N2ZL N3RR NT9E WE2K ZS6C*
1231 G3YSX IK8PGE IW2CAM JA1PLT LB8OH W2FKF	1225 JL1MWI W4BH	1218 AD6DK K4VZ KI0KN SM3OMO	1211 I4FTU IZ3KNK K3XC WX0Y	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1198 IW0AGX J11FXS KA5VFU W2FDM
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1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1223 AE9DX JA1CPU K9IA N9MT VK1AX W4DSM	1216 AC9A DF2QC HI3R JE1AZZ SP8GK WF4B	1209 EA5BD N6MA NB2P OK2FB	1201 5P5Q CT3EE* IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXX	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA WA8IQF WB4M
1228 AB4FH JA3BLN JF1QQK JF3VEC JH8WGT OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N5UM W5RY YO8PS	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK		
1227 JA9EEH KF5WCP KI0HA WA0BZA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KB2KBC KK5J N5RZ N9BD VE3GYL WB9IWN	1207 DJ3CQ EA6BB JJ1REU K1QN N8DC NS4F		1195 AC0DQ LA8PDA LU5OM N2CR UN8GA W2ZQ
	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB
	1219 CU3HN KQ9J N5RN	1212 AA2IL DJ0AH	1205 GM7NZI HI8O K8YAH* LA9L WY9V	1199 EI9E JA0TEA KF3N	1193 DL9SAD EA5FCW

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1190 DD1JN HL2FDW IV3BBR W1BYH YT7T				1165 CT7AKW JT1CS PA5CW W4DFU	
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1187 G3EKJ TF2LL	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD OE6BME SM0BSO W5XU	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1170 HB9BWE K3SW KI2Y LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF TF1A WD1M WS7I WU2G ZL1BBW
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1185 AB1QB	1180 EI4KX	1174 IK6CAC	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB		

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1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	KA4H KE1IU KK4BZ	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1103 AK1P DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ N6BDX PA1MVL SP8MVC SV4FFL VE7IRU W1USN	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN W7QF WA9IVU
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	1080 EI9CN JI5RPT JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC		1069 HB9FPR N0HJZ PY2BT PY2LSM UA9UX W4GV	1064 DS5WQT ES2BL JA1DHY N6XI VE3NKS VK2DAG W7GSV	1059 DK4SR DL0UM JA5VMQ K5AX KI0G LA1FH R2OB SV1PIZ YL2CB
					1058 9A5MI F5BZB JA2BL

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SP5UFK	W3PT		W7BC	N5PD	1031
SP6QM	W3ZL*	1046	YL/RG5A	NE6V	4O7CC
W6QO	YB2BOB	AB4EJ		W0TG	JH1OCC
WM4D		DL2MWB	1041	W4GKR	JO3MXH
	1051	JA6SUY	A92BE	YU1LD	JR3PKO
1057	G3VXJ	K1IG	DG1SGW		K1JE
JA5IBP	IK8NIM	KE6XL	GM0DEQ	1036	ND4K
LA2XNA	K9JJR	KU4GC	HB9MZI	DL2UR	NX7K
OL1HQ	K9NS	N8JK	JA1WWB	IZ2IPF	OZ1NF
W5MT	KB0FHP	R6AZ	JE0HUR	JP1LVI	
W6PH		W4ALF	JG2NLN	K2QE	1030
	1050	W6INO	N7VZ	KU9Z	AI4EY
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K6VVK	J11SAI	AC2AC	1040	UN5GM	K7WA
KC4LZN	JR2BNF	IZ1UKF	8P5A	UY0MM	LA6VQ
LA2RR	K0MB	JA1JQM	AA0BH	WB3LGC	N6MG
N0PFE	KX2B	JK2IZR	AE4VJ		NU0Q
N5JC	NJ4V	NK3V	JE6PJP	1035	SV1DVX
ZS4JAN	NO3U		K0ARM	AI6P	
	W4IEE	1044	K3MI*	IN3TWX	1029
1055	W8RHM	DL1TPY	K4LCP	IU8LMC	AB4BJ
I8NLC		HA8UT	NC8I	JA8DIV	CQ0ODX
K1FUG	1049	JL1OZI	UT4ZX	JE1TNL	DL6SAK
K7YMG	K5UN	K4ZW	W0ZA	KA9JCP	DL9ZAL
LA4URA	N3COB	M0AQM	W2RDS	KR0I	EI8JX
OH3GGQ	W3EP*	UA3EAY	W8RES	RI1FJ	IK7XNA
SP5BMU	WV1X	WD5IYT		W3TA	IZ6IOC
UU5WW	YO8WW	WF5I	1039	W6VIO	JR3RIU
WB4OMM*			3W3B		KH2X
WD4NGB	1048	1043	9A3QO	1034	OH8NW
	EI8IQ	DF1TJ	CT7ABD	DL2DCX	VE3ZN
1054	G8CRB	G4WGE	K9IO	K9AAA	W2GHD
JA0CRG	IZ1POF	HL1XP	KX5M	WA1HXH	W2LPL
JA4EII	JG4GZK	JA1HQG	NF8J		W6HB
K2KN	JK2XJE	JH4EII	NQ4A	1033	
KB3KJ	KH6CQH/W7	K1GW	PT2BW	9A1CZZ	1028
N4NM	SM7GXR	K1XH	W7GES	AA2T	EI2FG
SQ6SZ*	W4ZV	K5DXR		EI2II	IK1RKN
WA1F		N6ZM	1038	JA1VDJ	W4SW
ZL1AIX*	1047	NT4K	KT1V	K4FW	WA6APQ
	DM2DXG	SK6QA	ON8PHD	K5JF*	YB3OSE
1053	K0GVT	VK4CC	R3QF	KC4ES	ZS6X
IU5RTR	K3ZK	W1CDC	VA1CHP	KU4A	
K6OHM	KD5RBU		VU2SWS	M0RTP	1027
V47JA	KF6E	1042	W1HQ	W9COS	4K9W
	M0PCB	AB4ZT	YE1AR		DJ9HQ
1052	N4UC	AG2J		1032	KG4VPC
HB9MXY	N6IBP	AJ4SB	1037	9A1A	LZ1QN
IC8XIL	OH2ECG	JA8GWA	JA1MOH	F5ELL	NT5EE

W5XG	G4CWD	K8UHL	1014	JA6CMQ	XE1SAX
WD4OHD	G8GNI	KM4AF	DK6CQ	K1QQ	
	I0LTX	KO4IBL	DL6LZM	K4EZY	1006
1026	JH1PZD	N3BK	EA9LZ	K7UPJ	AC8TN
DD9WL	K4BYN	N3GTG	HL1PET	KA9JAC	DB4RG
DS2GOO	KF1P	N7HCJ	IT9KSS	KO7T	DJ9KV
JA5OP	M0LUX	NL8F	K1NOX	N2BEG	G3YBY
KA5OWI	N9AVC	OZ4RT	K4CNF	N5EI	JK1OTP
N3DV	UT1FT	R3LC	KG4Q	W10E	K0AIZ
UA4Q	W6OZI	VR2CO	KG5EG		K3WTT
UX4UM		W4LLP	NW8F	1009	K5AR
VE2WY	1021		PT2CSM	IZ7QSS	KB5WWW
W2WGK	DL1SWN	1017	W7SMW	JE4MHL	KC1UYZ
W6WRT	DL7VSN	AC9GK	WB2MKX	JL1KBS	KF5BA
WX4W	F5TJC	IZ0COI		K4DXA	N5KDV
	K4VX	JA1GLE	1013	K5WL	NH6Y
1025	K6SS	JA3ALY	AF6O	N0SFF	OH4KRN
AC1O	KC0V	JL1EEI	HB9RE	N1XL	PV8RR
DS5BRE	SP5AKI	K6VWE	JK1DDQ	R3TKM	RW4NJ
G0KRL	W2YWC	KT6AA	JN1SUT	WD9FLI	W7RJR
RL8C	YB2BNN	NN4NT	K5HX	WM5DX	WB3LTT
RV6ARZ		RA3AOS	KA5IAU		
YB9WZJ	1020	W9TO	KW6AA	1008	1005
YV6BTF	E70X	WA6VZN	NA6XX	9A2DM	AE4S
	JH3FCF	WW4N	OE9DGV	JA9KKD	DJ3CJ
1024	K2KNB		PY2YW	JG2NXV	DL8XDA
CT2GZE	K2WR	1016	R7KW	K9CHP	GI4SJQ
DK6WL	K4BNF	AB4BA	VR2CC	RA9SAS	JN3XEZ
IZ8DDP	N2MN	DH1UK		SM0DGW	K5FO
JA2LMY	N5SIX	DS4AKP	1012	W3GP	KK6TBN
JP1QDH	S53X	EW4DX	HB9WDF	W3LJ	KR9A
JP7WJA	VE2ACP	F4GDI	JA1UXV	W6LJS	N3EEN
K3LL	WA8JBG	HB9DPO	JH1KIM	W9VOB	N6MM*
K5PLH		JQ2MPJ	K7LAY	WA8UEG	NE5TX
K6PBF	1019	K2KQ	KJ4EX	WB5KSD	PA3AIN
N4GOA	DK6BT	K9OHI	RA3AA	XE1V	UA9AM
N7GHZ	G3AKU	K9RZ	RD3BZ		UT9LC
W3OP	G3WKL	KD2NF	UU1JA	1007	W6DOE
	G4PUQ	KL7XO	VU2OT	7Z1CQ	
1023	I2ZGC	N5ZY		JF2OHQ	1004
4X1EL	I8DKR	W2PSU	1011	JH4GXE	CX9AU
AC2RL	JH8UGL	WQ5N	JH4NYG	K1UM	DL5FAC
F6FFA	JJ0PJD		JR3DXJ	K2TTM	GM0SCA
IU4AZC	JL2ULM	1015	K3OK	K4RWP	JQ2NBX
JA1MZM	KB1AWM	JA2QCX	N5XUS	KA2F	K7UW
JA1QDB	NX3A	JG1RYQ	OH1HAQ	KR7RK	K8JRM
KI6PG	P40P	K4NI	W0OVM	N3JON	K9IJ
N7YQ	SP9MAV	KB1OIQ	WW6G	N8YQX	K9MRD
RA3T		KI4FSI		RN4AM	LU7HF
TF3T	1018	N6TW	1010	VE3MDX	N2JT
	DK1NAL	VE3VEE	CT1CQK	W9EBO	RA5CM
1022	EA3CR	W7CB	EA9AM	WA0GOZ	S53BB
EW3MM	K4HR	WA1DD	HZ1GW	WF5W	VU2AE

W5EW	HS8HEX	JG1EBU	W8GJK
W9KM	IX1CLD	JH4MJO	WI2E
WA3KVN	JA1ASO	JS2IMR	WM4W
	JA1CCG	K0AL	WW6W
1003	JA5RVN	K2RAS	YB2TJV
DF5BX	JE6OVK	K5KEW	YO5QAW
E29TGW	K0FJ	K5XS	
EU1TT	K6DLB	K7LOL	
IK1RLI	KB7AZ	K9DUR	
JH9VLZ	KB8YTD	KA6RWL	
KA1CTL	KF0QS	KB3HHA	
KG5NP	KG4URP	KB4DSL	
LA4HC	KO3F	KB7PKC	
NC3O	KW1X	KD0BQS	
NJ8G	LA8IB	KE8NOA	
NK2H	N3AS	KF7PBM	
RA0AM	N3DD	KF9LI	
W0ADL	N9ATD	KM6WXB	
W5GFM	R6TY	KZ5D	
W6ELI	VA2KI	LA9DL	
WA8COB	VE3FK	N2YU	
	W2/F2YS	N3CAL	
1002	W7GTF	N4GRC	
7L1UVF	W9LWO	N4LS	
AK0A	W9MB	N4PAJ	
HB9FKK	WM6Q	N7MGW	
I0ZYA	WV8EDU	N7OR	
IN3FCK	YE4FSB	N8YO	
JE4XCQ	YL2CP	N9APK	
JH1JNJ		N9NFT	
JJ1HLL	1000	NA9J	
KB9REV	7L3JAR	NG4DX	
KJ7KOJ	AA4IB	NS0D	
N1AH	AB9BH	NT4TN	
N2UO	AD5ZA	OH7HM	
N4WOT	AI1W	ON5UJ	
N4XC	AJ6X	PA5X	
N4YHC	DB9CR	PP6ZZ	
N8KOJ	DL1DV	PV8AAS	
SV3AGT	E25KAE	RA5C	
VK4ZP	EA3AGY	RM6LW	
W6JH	EA3HPX	RT3I	
W9CY	EA4EQD	TA7AZC	
WX4B	HI3I	UA3DUJ	
YB1MIG	HS8KAY	VA2EBI	
	IK6TOT	VA3EJN	
1001	JA0RWF	VE3MSC	
DB2WD	JA1VZO	VK7AP	
DG9NAJ	JA1WIO	VR2VGM	
DH2ID	JA2KAK	VU2MB	
EA1BP	JA2KPW	W3ENM	
G4FVZ	JA9KA	W5GOL	
HB9GZE	JF3KOA	W7GF	