

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 27 Jul 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	OH3SR	3203 GM3POI	3186 I4EWH W9ZR	3166 JA5EXW	3152 G3KMA JA5AUC
3299 HA0DU	3225 JR2KDN	3202 DJ6RX IK1GPG K8MFO	3185 JA4DND JH4IFF	3165 N3XX SP3EPK	3150 OH1ND
3265 SP5EWY	3223 N1DG OZ1LO	3199 DL4MCF	3183 IK4DRY	3163 SM0AJU	3148 9A2EU IZ0AEG
3264 LZ2DF	3222 DJ9KG	3198 F6BKI	3181 SM3GSK	3161 CT1EKY HB9BGV	3146 JE6KYA K4CIA
3262 CT1EEB	3221 PE5T	3197 EA6SX UX0UN	3179 W3LPL WB9Z	3160 PY2XB SP3E	3145 N0TB UR0MC
3258 UT7QF	3215 KJ9I	3193 K5UR	3176 JA4LKB SV8CS	3159 OE3GCU OH1MA	3144 GM3YTS N4CC
3255 4X4DK	3214 I4AVG	3192 OH1XX W3UR	3174 IK8HJC OG2M	3158 JR3IIR PA3FQA	3143 I2AOX K2TQC
3251 S50A	3213 YU1FW	3191 W1NG	3173 SM6CVX	3157 9A2AA	3142 EY8MM I5NPH NJ6P
3250 JA1BK	3212 UT5UGR	3189 CT1APE	3171 JH4UYB S58T	3156 9A7V JA3FYC	3139 SM3EVR
3249 DF3CB	3209 G4BWP N4WW	3188 K5RK OE6IMD	3170 NN4T	3155 SV1FJA	3138 DJ2BW* N8DX OZ1BTE
3239 I4EAT*	3206 G0JHC	3187 W1JR	3167 K5NA*	3154 DL7VEE	
3230 IK4WMA K4PI	3204 IK4MGP W4DR				
3229 OH2BU					

3135 VE3EJ WD5COV	3115 F6AOJ	3096 KD5M	SL0ZG	3055 JA5MHD K5XI	HA8IE OE2LCM W5OZI
3134 IK4GME SM6CMU	3114 IZ1ANU	3093 W7UT	3070 OH5KW	3054 EI7BA K8PT N6AR	3040 AG9S DJ2YA JA5AQC JR3GWZ SP5DIR
3131 DF3GY IK6DLK JQ3DUE ON4IQ W4DXX	3111 SM5CEU SP2FAX SP9DWT	3091 SP6CIK YO9HP	3068 N0XA SP1S W8UVZ	3053 9A8A JR6EZE OE6MDF	3039 WK3N
3130 SM3NRY	3109 IK4CIE JG3QZN ON4AOI	3090 SV1RK	3067 N4RJ	3052 SP3CFM	3038 AA1QD SM6CCO W4PK
3129 IK5HHA UT3UA	3108 JH1GZE K9QVB*	3086 OE2VEL	3065 US5WE	3050 VE1YX	3037 JJ3PRT
3128 F6GCP G4CCZ JA2JPA	3105 JA2VPO	3085 DK5PR	3064 IV3SKB JR7VHZ	3049 OH1LEU	3036 AA6YQ IK2YCW IV3ODE JA0DAI JA2FBY W9RPM
3125 JF2MBF	3103 G3XTT	3084 SP5CJQ	3063 N4JJ*	3048 HB9AMO	3034 I4LCK
3124 EA3A	3102 N9IW S59Z SM5AQD W5ZN	3080 9A1CCY	3062 K4MQG	3047 G4PWA	3033 N2LT UB7K
3121 VA3DX	3101 UT9FJ VK4MA W0BV	3078 N3SL	3061 G0DQS JG1ULJ N8RR W2YC	3046 HA5WA JA2WYN UT7UJ	3032 UY5ZZ
3120 EA5BM JA4LXY SP7VC W3YX	3100 OE1WEU YO5BRZ	3077 DF4PL JH2FXK	3060 K1CP N7NR	3045 N5KD OH2BCK SP8NR	3031 G3TXF N2TK SP3DV
3119 GM3GAV OK3GU	3099 AA1V HB9BIN LY2IJ	3075 K4DY SP9FKQ*	3059 JA1HGY	3044 DL1AMQ KY7M	3030 F5UKW
3118 AA7A	3098 YO3APJ	3074 UX1UA	3058 K0KX	3043 I5KKW K4SO	3029 W4TO
3117 I0WDX N2QT PA0WRS	3097 K3UA N4BAA	3073 K4XP SM5KNV	3057 DK5WL F5II	3042 JA1UQP JA7QVI	3028 T77C
		3071 K9CT NR1R	3056 K2FF UX0FF	3041 F6EXV	

3027 KW9A S53R SP7GAQ	PY2BW UA4HBW UT5JAJ	3002 5B4AGN JA0UUA JA6BZI K0IEA K5EJ KV7K YV1DIG	2988 DF2UU N4MM RA3CQ	2971 IZ8FFA UA6A	N4HU
3025 N4CH	3013 IW1ARB JA2JNA SM6DHF		2987 K4QL	2970 JH1RFR K4XO K9RX UX1AA	2957 9A3SM
3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC W4UM	3001 FK8CP G3SJX JA0EOK JF1PUW KA9CFD N4II N6JV US4EX UT1UY	2986 HA5AGS N4KG*	2969 K5EK UR5WA	2956 RZ3AM UA3AB
3023 KX4R	3011 DJ8NK IZ1LBG		2985 AD5A	2968 OH3BU	2955 JH1TWT JH2UVL
3022 DL2OE OE5KE W3DF	3010 DJ5FI F5NBU K8SIX	3000 DJ4AX EA1DFP EU7A G4EZT IV3RAV IZ8FWN JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS	2982 K5KC N5ZM	2966 JA0CRI	2954 AC4G JL1SAM N8PR SP8AJK
3021 CT1IUA VE2TZT	3009 WP4U		2980 JJ2LPV N4XM WA7NB	2965 K3FN K4SV	2953 N8TR
3020 N0AT R7LV W3CC	3008 IZ4BEZ* JA2JW RW2A		2978 CT4NH IK4DRR JA2IVK W9IXX	2964 DJ0MDR	2952 K5BG
3019 9A2NO JH0INP	3007 SP2GJV W1GL		2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN NK1K OH5VT	2950 PY5EW W1TSP
3018 JA3EMU	3006 UT7UW	2999 N2NL		2962 K4MWB NO8D OZ1AXG	2949 HK3W K0EU N7RT OK1MP*
3016 R4GM W1YY	3005 AA4V*	2998 K4UTE	2976 DK2LO EA5RM	2961 W7AO	2948 HB9BZA SP3RBG*
3015 G4OBK JA7MSQ K9EL N3NT	3004 EA1DR IV3JVJ K1HTV	2996 W4VQ	2974 I8IGS OZ3PZ	2960 K2UO	2947 K0SR K1UO W3GH* YU3AA
3014 EA6NB K5DU	3003 9A5CY JA2FJP JH1HGC VE3XN W3LL	2995 RA7A	2973 WX4G	2959 AB3CV EA6VQ K4IQJ UA3AKO W3KX	2946 IK6GPZ RA3DX
		2993 DK1FW	2972 JH1IFS W0VTT	2958 JA1SYY JA9CHI	2944 K1ST N4QS

2943 JA2DPC JA2NDQ WB6RSE	JA6LCJ N5AW S54E	OE8RT ON4CD SM6CNN	2902 JA2LCP K3KO* NQ1K	RZ1OA SP3FAR	2876 IK5DNF SM6CTQ
2941 K8FL N4JF	2924 K4HB	2912 K6ND W1CU	2901 W0MHK	2889 EA1N JR4OZR K3WC	2874 JA2BDR
2940 I3BUI JF8QNF OZ4O	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN ON4GG	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR W4DKS	2888 EA7R JI2KXK K4HGX N8JV RA4CC	2873 E72A W1ECT
2938 HB9RG OZ8BZ W6XA	2922 JL1UXH K1AR	2910 K3UL	2899 K4UEE* LA7HJA	2887 JH4JNG	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT
2937 OH1TV	2921 JH1ECG K9ZO PY5EG W5XX	2909 I1JJQJ JA0GJJ	2897 K1DG OZ1CTK	2886 SP3CGK	2871 JA9LJS
2935 K9NW R3OK	2920 LZ2JE	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2896 KG7H NE1B	2885 VE3DZ	2870 EA1YO ZS4TX
2933 K9YY	2919 DL1DUL K9NU	2907 DL1EJA OH3JR R5AJ	2895 JA9APS RV3LO SM5CZQ	2884 EA7TV JE8BKW JI4POR R7AA	2869 JA2XYO JN7FAH N4DB SP6HEQ VE3FF
2931 F2JD JA3PIS	2918 AA1ON	2906 CT1FMX EA3JL OK1CF UA3TCJ W6UB	2894 RJ3AA RW0LT	2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N8BM*
2930 SP9JZU VE3LYC	2917 IZ1BII JL1RUC N4PQX	2905 9A2NA IK0MHR K5MC PY5HOT WB4OSS WI8A	2893 W9RN	2881 JH6QFJ N5TY*	2867 JA3RAR
2929 EA4KD K4CN	2916 RU3FM	2904 9A2NA IK0MHR K5MC PY5HOT WB4OSS WI8A	2892 K3WW LA7JO N4NX W1RM	2880 K0KT SV1CNS	2866 JE1SYN KN4F
2928 DJ4PI IK5ACO JA7JWF W8AV	2915 JA1ANR W3NO	2903 JF4VZT K2PLF* RY9C	2891 W4FC YO7LCB	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2865 JA1SJV K4ZYU UA3DPM
2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT		2890 JA9FPI	2877 JF1WPB JR3OEH	2864 A45XR OH2BLD
2925 G0OIL	2913 EA5BY I1EIS LA4GHA				

2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA	2850 DF6PB DK6WA K3WA SM4EMO SP1MGM W1TC	W1DIG W8OI	JH1NYM	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2804 NV9L VA5DX
2862 IK0FVC R3AW	2849 IK7NXM RY7G	2837 DL6ATM VE1DX W9OP	2827 DF2RG		2803 EA3WD IK4ADE SM0CCM SP3CJS
2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2848 JR7BDQ N5UR	2836 CT1BOL	2826 AA4HP W0UO WA2VYA	2814 SP5IWA	
2859 HL3IUA JA1EOD	2847 N2TU*	2835 EA6ET JA6VQA UA1OIZ UT2UB WA5VGI	2825 HA1RB K5XX	2813 DL5WW WP4G	2802 K7NN KA9FOX UA3LAR
2857 JA4FKX UA6MF	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2834 R7FK* R7NW VE3EXY	2824 AB6QM IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T HA0UZ JA9NLE K7ZV	2801 JH3VWN
2856 HB9DDO JF2UPM SM2OAN	2845 R9FM WA4FFW	2833 9A2JK K5KLA W9AJ	2823 AI9L	2810 DK3DG JA9TWN K8NVR N4DW WB9CIF	2800 AA8CH IK0PEA JA9PPC K3PA K6FG OH6RX RU3QR W5XC
2855 AJ6T OE1ZL SM3NXS UR5EDX W9XY	2844 JA9RRH UA4LY	2832 DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT	2822 IK0FUX	2809 AG4W DL6KR	2799 I7CSB
2854 AA5AM JR1XIS	2843 G4IRN K9US LA7AFA W8GC	2831 JE2URF	2821 IU7QBB JO1WKO N4AH UA0ZC	2808 F6HDH KB0EO WE9R	2798 HB9DHK K0JGH K5RT SP7HOV SV1JG
2852 HB9HFN JE2LPC SP6DNZ W5TCX	2840 MM0EAX	2830 I1FQH K9EU LA3MHA UA3AP	2820 4Z5MU	2807 JS3CTQ	2795 PY7DJ
2851 F4BKV KC7V	2839 K0DEQ K2VV OK2ZU	2829 DJ9HX IZ8VYU N5OK W7DO	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2794 HB0CC IK4PLW
	2838 JH3CUL KC6AWX* NN4X	2828 IK2QPR	2818 I6FLD	2805 5B4MF HA9PP K6TA* N5XZ	2793 RA3DA
			2817 DL5AN JA2VQF RU6B S52F SP3QDM		2792 I4KDJ
			2816 JK1EXO		2791 K1GG

VE7IG*	JA1SVP K8GG	JR1BAS	2748 JF1UVJ VA2WA W6RLL	HB9AUS W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JA5FDJ JF0EHX JN1RQV ZS1LS
2789 F5PAC IK4HLU	2775 JA7KY	2761 JA4EPE			
2788 AB9V N5ORT	2774 JH3VNC	2760 KZ2I UN5J	2747 E72U N6ET	2734 JR2UBS S52DD	
2787 KN5O VE3BW W9MU	2773 KK2I	2759 ZS6EZ	2746 KP2A WB0TEV	2733 EU1KY JE2DZC	2724 JA3FGJ JA5WIZ PY2YP
2785 SV2AEL	2772 K6KLY KB8VAO	2758 PY2SP SV1BTK	2745 G4GIR W2LK	2732 NA5C UT8IO W7OM	2723 W1MK
2784 K5AQ K9XD W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2744 JR6FC K8AC RA3XDX	2731 DJ9ON EA8JF JH1HHC	2722 AH7C NS4C
2783 G0BLB N5FG W6SR	2770 JA0GCI	2754 K9MK RA1QY	2742 DL5ME K1BD	2730 K1NU SM5JE* SP9RCL	2721 DL9GFB JF7XKY W9XX
2782 G4IYY SM6BZV	2768 HB9TKS	2752 N2BJ R3VA SM4DDE	2741 AD1C CU2DX JA1KQX US0KW	2729 DK2JX IZ3ENH K5UO SP2BMX	2720 CT3MD JA6WJL K0BBC ON4IZ UX3IW
2781 DK0PM R5DT RN3QN	2766 G0BNR HA7TM WA2WSX	2751 CT1FCX EI6FR JG0CQK RD3K UA4HAU	2740 G4PTJ WB4TDH		2719 F5CQ PY4OY
2780 CT1GFK N7US PA3EWP	2765 W1YM		2738 HB9SLO WX1S	2728 G5LP JJ3HGJ N7RO W5AJ	2718 JE1LFX N9FN OE6DK WA2HZO WX2S
2779 NI6T	2764 AI0O F6FXU JA4DLP JA4OK K2RW K7BG	2750 DL6MRS HB9DDZ JA5NLN JH7RXU K6XT N8DJX W5ADD	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 OH4SS WN6W
2777 DK5AD JE1FQV W0YG W1FJ	2763 DF3UB K3RA RA0FF SM5FUG	2749 K5GKC UY5AA	2736 JA2KVD JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR
2776 AJ9C	2762 DJ9VA		2735 AA5C		

UN6T W8HW	9A2X BA4RF IW0SAF OE5RLM	2694 JG3IWL	2681 IK3XJP	2667 K0TT	2656 DL5CW K0JY WA0MHJ WA9PIE
2715 IK2OVC SP6TRX W0FLS	2704 IK8YTA K0JUH	2693 W0AW	2680 UN7LZ	2666 N7XR	
2714 J18DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R	2692 EA5KA IZ0RVI	2679 CT1FPQ JE1BMJ N7KA RA1QD	2665 WA8WV	2655 HB9LCW N4RWG UA3TT
2713 JA8RJE OK2QA UA0CW W2PK	2702 JE2EHP WA3C	2691 WE7K	2678 DF2IS K6AM	2664 K4SE SM0NJO W4TV	2654 DL4SZB SM6NOC W8DCH
2711 JE3GRQ	2701 OE3EVA R6AF	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2677 IK4BHO W4BP	2663 IZ3GOG JF2WGN OE4PWW	2653 DF9KF JA3APL JK1KSB PA1CW
2710 EA3BS F5HNQ OH2FT	2700 DJ9ZB LA7GIA N9LB RA9CMO W9BF YS1RR	2689 W2KKZ W6VX	2675 K2EP N1SV	2662 JA9CHJ JE2OVG K1USA	2652 AF9H JA7LGE JA9FAI LA8PT SK3PY W5LT
2709 JH1QAX R9TO W8TN	2699 IZ8XQC K0KVR K8WK UT4MF YU1CC	2688 9K2OD JA0DIN JA0IXW	2674 JA5FBZ K9MM W7CT	2661 JE6TSP UT5EL W9ILY	2651 AA9A LA9GX WB8BPU
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI	2687 EW2A K4TT W3AP	2673 N4TL W9NGA	2660 DJ4XA JA7MFL N5LZ RW4NN	
2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2697 JH0GHZ K1KD KJ3L	2686 KD6WW RM0F	2672 G3VKW	2659 K4XD K8BCK KZ4V LA9AJA W6NWS	2650 N1NK RA3S
2706 JH7XRG J11LET RW3RN	2696 K9IR YB5QZ	2685 GM3PPE KE9ET R6AA	2671 I0DJV* IV3IZU JE7JDL		2649 AD5Q
2705 4Z4DX	2695 W5FKX	2684 DF2GH EC3A W5CIA	2670 DL3ZA K6RO NS6C R8TX YL2MU	2658 AA6AA ON4ON UW2ZM W4QN W5ZG	2647 KS1J RN3OG
		2683 EI2GLB JA2ATE JH8RZJ K1DT	2669 OE3SGU	2657 N3MN NN4R	2646 JH1AGU JN1GTG JR4DSM K6SIK

2645 JA1IZZ N7IR W3JX	2634 I5HOR JA7IC K4EM S57AC WC5N	2624 DF9ZW JG4AKL KM1D	IK8GYS KK9DX OH2IS	JE1PNX W3OA	2594 EA1CP IT9PKO IZ4AIK
2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2633 HB9CQK K6GXO N8OC NU8Z W6XK	2623 N9RS SV5DKL	2612 K8ROX N5GH RL3FA	2603 I8JIT K4XI W5VY W7BEM W8KEN	2593 JA0VSH K1RO W6RW
2643 JM1FHL LU3CQ	2632 K5LJ KI5BLU	2622 RA3ZH RZ4FO W4FQT	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2602 DL2KQ JA7JI KE4YD KG8P W3UA	2592 JK1OPL
2642 OE5FIN	2631 9A1CAL K0CA* KD0Q RX3AGD	2621 W4WM	2610 K6YUI NF9V	2601 K7XB	2591 JA9CWJ
2641 K8TL OE1WHC W2YJ	2630 HB9CEX N8LJ NT0V*	2620 AA5AU AJ3K S52D	2609 AA4R JA5BEN JH4HMG WD8JJA	2600 4Z5AV 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF
2640 DK2GZ DL6ZXG JA2AHH	2629 HL2WA W4OX WO2T	2618 DL6CNG K7BV* W2QO	2608 E73Y JA1GRM JA2EPW JG3LGD VK3QI	2599 CT1EAV W9FR	2588 N2TN NC9T OH1NX
2639 G3SVD PY2KP	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME OH6JD W3RJW
2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2616 G3ZQH KE8UN	2615 HB9RYZ	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2586 K7GM
2637 UA0FZ WS9V	2627 G3WPH JH7IAJ RW4C	2614 DL1DA JA1WSX SP6EQZ	2605 9A4W IK5MDF JA4ITW	2596 IK0HFO K8IU	2585 OM4EX
2636 EA5GPQ K1LPS K8VFX N8KOL ON6AA WJ4T*	2626 JK1GOK	2613 DL2FAG	2604 DK9KX DS1JFY JA1GHH	2595 JA3APU NX0I W3GQ WA3AFS	2584 JM1CYJ K4ZO

2583 IK2SGB N4QQ W4CK	2571 DL5EBE K1CA W4VIC	OH1ZK PY2NQ R9AB	JA2HYD W3BW WW3S	2542 KB1EFS W7LR	N5KO
2582 G3NDC JA0DET	2570 EA3NP G4DJX I0JBL JA1CLW K6EID N5AO W6PJ	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2553 K4MS W1YW	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2531 JA1ELY UA6YW W1OPD
2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX	2569 F3SG IZ5EKV NN4SS RU6L	2560 K1ZN K3JT	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS JR1DUP W7YAQ	2530 AA4SC K5VWW K5WAF W7AL
2580 JA2XCR	2568 K3FRK KI0KB W0VX	2559 LA3BO	2551 JH1OAI LA5YJ UA9FGR UN9L	2538 JM2RUV K2NV N9RD SV1LK SV1QN	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N
2579 JA2FGL UA0SR	2567 JF1NZW PY5CC SV2BFN	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2550 OH2OT	2537 AD6W UW8SM WO7R	2528 DL6JZ K3XA K9JF N4LR W6ENZ W8RLS
2577 AA5AT IK5BAF IZ8DFO JA3RQ WB8ZRL	2566 JA2VMU RN9N	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2549 DL5CF PC3T SK7AX W6QUV	2536 K0RS	2527 IT9CVO IZ4GWE JA6BJV KA8SYV
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO KM3T	2556 DL1KUR IW2FND K2KA LA0FA PA5TT WA1S	2548 EA1AF OH2ZZ	2535 KM4HI LA2PA N9ISN W2GG W7FN WA6YEE	2526 IK2OHG JA1LSP N6VR
2575 JR9OPJ N3KK	2564 ER3DX VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2547 IK5CBE YV5JBI	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC
2574 JH0INE YO2RR	2563 9K2HN UA6EX	2554 IT9DAA	2546 VE3RA W7MO	2533 CT1APN W4SO	2524 HA5AO JA1RTX JH1EEB OH1XT XE2CQ
2573 JA1ALT JH3AIU SP8FNA XE2X			2545 EA3BT	2532 IZ2AMW K8RRT	
2572 SK0TM W2XI	2562 JA9AGN		2544 LU8EKC OH8LXT		
			2543 JH1BNC JI4WAO K7ZA		

2523 G8DX UN7TW	G3TTJ R9OK R9SA SV3FUP	N1LN RU6M W6BJH	IU0HDC JA1TMG JG4BLW JH1OBS K8OM N8SNM OH4UI OZ8SW SV1GYG W6JRY	2493 NW7E W1BR WS6X	2474 EI2CN JA1JAT
2522 K1HT NA5DX VK3HJ	2513 EA1RT WT8V	2506 DL1SMA N6RW RA1AOB W5ODD WD5K		2492 JA6TMU OK5TK	2473 K5YCM S57AT
2521 DL1HRN K9MBQ WQ3X	2512 IK8EPC JA5SUD KM3V RV9CX SV8CKM UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA W1VT	2500 4Z1UF 5B4AHJ EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X W6TMD WA4LOX WD4LBR	2490 JE2RDO WS5W	2472 IK4IYC SM5GMZ SP7TF SV1IW
2520 KQ4AV N4HB RA4CA		K7EG LA2QM PY2VA W1VT		2489 G3OAG N6PF	2471 JA1HRQ JR8AMF
2519 N4GN RG5A RZ6BS	2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 IK7XLU JE2HCJ LU2NI W0AWL		2486 JA9GPG K4RG S52RZ	2470 N6PSE
2518 W4WT	2510 DK5AI K7SP LY1G N4PY	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV2DGH W1ZT		2485 ZL3JT	2469 G4BUE HL4CJG
2517 DL1TRK JA7AUM N9RC W1AIM W1OX	2509 DK1WB I2EOW JH1SJN JR1BLX NQ7R OH1JP US3LR		2499 JA1FGB W1LW	2483 K8BL	2468 DL8ZAW IV3KFB N6DX
2516 CT1CJJ EA3E YV5NWX		2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS	2498 K4JAF	2481 IZ5RVG JA2AH JR6LLN VU2NKS	2467 W0GJ
2515 4X6ZK JA0EIY JA3KGF K3NK KT8X OH3NHF SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE WB2REM		2497 HB9BUN JA7LMZ RZ3FW S51U	2479 IK4AU W4RFZ	2466 CT3FT SV9COL US0YA
2514 AE5E	2507 HB9FMN	2501 CT1BWU EA3CJ G0EHO IK7EOT	2496 K4MK W4MAY	2477 IZ8EDJ JJ1SKG SV1VS	2465 KA2D WD0DAN
			2494 IV3VBM JA1IXY K2FU W9XT	2476 DF5AU DL9FCY	2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ
				2475 JF2ICB OZ2PBS WD9DZV	2463 DJ9RR K4TEA K6KO

2462 DJ8ES	2450 GM3YOR JF1IRW	K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP YB1UUN	J11NJC KG6I	JA4FHE KS3F PY2DS SV9AHZ
2461 K1KA K9IL*	2449 K9FN	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2413 KA8ZPE N5TJ	2403 JG3SKK OE2GEN R0FA
2460 JA8BNP W8LGJ	2448 AA7G JA1GHR K3VAT ON4CAS WA3OFR WA6F	2438 DL9TJ JA2FBC JH7BKN	2424 I1WXY W2OIB	2412 I5OYY KJ0M WA0I	2402 LU4FPZ N9JV W8MET
2459 K2AZ WA1SXX YO2CMI	2447 RA3DNC SP6JIU	2437 W9OA	2423 DL2VPO W1EBI	2410 I0YQV IK4MSV IK8VRH JR3UIC K2TWI	2401 HA7UW N2NS SM3LGO W8CZN
2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2436 JE8TGI W0RX W9OO	2422 IK2RPE	2409 KG9Z	2400 IT9RYJ IZ2FOS K6ZZ N5BO SM7IUN W8WEJ
2457 JA3BXF JA3DY* N5KM	2445 KB1JZU	2435 K9ZM N3CZ	2421 DL1WM E70T	2408 N9DED PY2MC W6UC	2399 HP2AT LA8HGA N5UL
2456 JG1WSC N5JB N9CK W8DX	2444 IZ4DPV N7BT	2434 CT1DKS SM5CZK WA9CVK	2420 DJ5JH VE6LB	2407 9A5N HB9DHG JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX
2455 K9NR N5MOA	2443 A65BR KS0DX W9DC	2433 JF2WXS K0TPP	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF
2454 JE8CLT LA9VDA N6TA W2OO	2442 DL4CW HB9IQB JA4VLK N4GG NE9U	2432 CT3KN	2418 KD9HL	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW	2396 KJ9C N7TY PA3CSR
2453 JA8KSF K8DV	2441 AA8OY K0QC W5IF W8MJ	2431 JA7EPO	2417 JA6BEE SM3PZG W5VQ	2404 JA1SKE	2395 PA7RA VE3YF W1EQ WB7B
2452 ZS2DL	2440 EA5AT	2430 AF4HX KT1J WL7E	2416 F5PBM SV1ACK WQ5W		
2451 KJ6P UA0BA		2428 IV3HYD WT4Q	2415 JR5JAQ W7MEM		
		2427 LX2A	2414 I4ENO		

2394 LB5WB	W9HBH	K8UT OH1NPW	S55SL	DL8SCG K5KPE K7UA N4RF	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG
2393 JA2CEJ JR4LNG	2382 JR3REX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2361 JR6IKD		
2392 N2WB PA7TWO W4HG YL2KF	2381 9K2GS JL2JVX		2360 AB0X K0GD N6MZ	2347 AC0A G3UHU IZ3ETU PY2IQ	
2391 JA8DKJ JE1DXC	2380 K1ESE ON4ATW PY2WC W3IP	2369 JE2UFF JH3FHQ W6DR	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA K0MN*	2337 JA2BQX JF0CSK JH1LPF JK3GHE K7TM LU6ETB VE3CRG W8JRK
2390 HB9BAT JA1TAA K9RS KA7T	2379 K1IT K8YC OH1NDA	2368 HI8R HL2IFR JP1IOF	2358 KE6FV N0RN WF4U	2345 K7LJ WA2NPD	
2389 JA1BPA	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR OE3HWC	2356 K1KO N1GC N6QQ	2344 EA1AUS JA7PL K5JC RZ3DJ WB8CQV	2336 EW4M K0VXU W5GAI W9DX
2388 G3VPW KR0P	2377 AA8R SM4CTI	2366 BA4DW K9FD*	2355 9K2NO JA8FHM NA9RB		2335 AA1AC DF7EE DL5XAT JJ1TKN
2387 K9YC	2376 HB9AAQ IK0HBN N6UK NE3F	2365 JA9GLW W3FOX W9JA	2354 K0XB	2343 W0TT W1SRD W6RS	2334 HB9BYQ W2YE
2386 JF1RYU K4YMQ		2364 AA8LL AD4ES IW1QN	2353 LB6KC	2342 IK8JVG WF2S	2333 HA0HW HB9EFK W0HBH
2385 DL8LE JA3EOP JA4FCV W2NO	2375 7K1PTT WB8K ZL4TT	2363 EA6EE K5DHY N8BJQ RA5BM VE3VHB	2352 HK1MW OH5LLR	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	
2384 G4XEE K8YSE KQ3F W8UV	2374 RN3RQ		2351 DG7RO		2332 K6UM XE1MEX
2383 AB5EB OE7FMH RK3QY	2373 I2VGW K7ZD W2LE	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON K4XR NA5Q	2350 DL3OI JF2VAX KI4DLS N7DC W9EWZ	2340 4L1MA DK7YY OE5BWN	2331 IK6OIN
	2371 GM0AXY JG1OGM		2348 DJ5JK	2339 K3TN SM3DMP	2330 9A1AD
					2328 JA1OVD JL1XMN

K1LI	KK1W	2308 IK7FPV JA7ZP K4CMS N4TJ W8GNM ZL2IFB	2297 W3YY	2284 E21EIC JA1PTJ OE2KHM	2274 HL3AMO KS4YT VO1HP
2327 AB5A EA1SA N2LM S52TJ SM5ARL	2317 K1ZZI K2XF LA6UL		2295 EW1BA JN3SAC	2283 JA4FM JH1BAM W3XY	2273 K0AZ K8BN N7NG
2326 K4PB VU2PTT	2316 EA1JO JA6CBG K0GY W5GZ	2307 HI3T	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF HA5PT IZ8GGF	2272 EA3AKY KE1F N4XP OH7TV
2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2315 DM2RM JA8FFM KL0S	2305 K8CW NE8P VK3BDX W7AH	2293 DS5TOS EA3HRE JA1BOQ K9GWH	2281 I1NVU NF4A W4GE	2271 4O3A IK8UHA K9RR W0SZ W8LRO WA3F WA4CEM WB6EWM
2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JO4CFV K3EA W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2280 K6YRA	
2323 JH4BTI JJ1BMB K0CS W9FI	2313 HL3DE JA4HAW JA7BVH	2302 AC9EM JA7CVL W2WG	2291 JH1RGG SP3XR	2279 JH1UBK LA4PM W5SL	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ
2322 IV3XNF	2312 JA2KNW K0VSH N0RB N5DD	2301 JP1NWZ W5JAY	2290 JA3FHL KA1ERL SQ2GXO W7CA	2278 EA4EER JH2IEE JN1NBU K4WNW NK0S OZ5HP W5WT	2269 G0FUV S51NM XE1RBV
2321 JA4ZA S57XX W9JJB	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ K4NNX NF1G W8OP	2289 JA9IFF N9AW	2277 IK1PMR SP5ES	2268 K3SEW K9OW LA7XK
2320 I8QJU W9BEA	2310 JF1LMB JH1APK SV1FKZ	2299 I5CRL KA2MGE SV9GPV	2288 W8IW	2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT NE6I YO9FNP
2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE W2/CT1GIF	2298 HK3X JA3BSL	2286 JG3FEA	2275 DL2HYH SP1DSZ WE1P	2266 OH6NIO
2318 JK1UNZ			2285 NT5V W3ICM		2265 DF2NS

IK0DWN JF4EQJ	EA7SG	2244 BA7IO	JH1IAQ JH4DYP K5JZ	2226 IK7YZG K7BTW	2216 JR1UFN K4JKB SV1HEP
2264 N4MHQ UR3EO W1OW WA8MCD	2254 KE9L VE7BV W9PZT	2243 K8NK W2TB	2234 DS5ACV JA1CJO JA2JRG	2225 IW1FGY N4UFO	2215 LA9FFA RA4FEA SM7CQY SV2BOH WV9L
2263 JK1BSM N4QWF	2253 JH1DGQ WC2K	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2233 JA0KJE PA1H RX3APM SM7NDX	2224 CU3EQ KD6UO	
2262 EA3EQT K0DD KV4T OK1DH	2252 AB4SF JH9DRL LA6OP OZ1LWT S59ZZ TZ4AM	2241 JR1WCT N8HRZ NA2M* OH1TX UA1ACG	2232 9M6YBG DL2AYK W8ZF	2223 K1NY WA9YYY	2214 DL8FBD JA1DM* JA6GPR JH6EJG K4FJ RN1ON SM5SWA
2261 F9XL IZ8EEL SM7GIB W8KL	2251 N4TV W5ZO	2240 9A2TN K4MM K6SRZ WV4TN*	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2222 G8AJM HB9G IW0HOU JH1DGJ UN3GX	2213 4Z5LX HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ
2260 JM1HJG OZ7FOC W5PJR	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM W0QQ	2239 JA0DWY JR1NHD N1EVK W4ABW	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S	2211 K3SX N4HID UX5UO W0YVA W3ABT
2259 FG8OJ UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2238 JA1CMD K5FZ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2220 EA9IE IK8GJR K9DR N6PM	
2258 I0OSI K6DT VE3KG W3MR	2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ		2219 DJ5EJ KH2L N9SF VK4CAG	2210 EI8IU JA0EKI JA8OW PY2GM
2257 IK2SND JH4FEB K8NKQ	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE JR7GBL K2FW KT8Y	2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2209 AG1A DL1SVI HI3Y UN7ECA W4BUW W6RFL
2256 KA4RRU W7YA	2245 NW4V OZ4VW VE1HQ	2235 9A9CW IK6BSN	2227 JJ2WOC	2217 IU0LFQ W0HT	2208 DM5BB

IK3SWB JA7HRM UN7FW WA1FCN	W2YR W9YE WE9V WW2DX	IK2DZN JJ6DGP LA5SJA PY1KN	2181 IV3TMM JH0NEC JP1TRJ W6SL	2172 KF9UG KK0M	2163 N4UOZ UA1AIR
2207 I5KG JH2PWY SM5ENX US1CT W5DAW	2199 JA6QHQ WB8B	2190 EA3EQS N4SC	2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	2162 F6HLC N6KZ N7IP RZ0AF W7AV
2206 PA3ABH W2OR YL2TW	2198 JA2VHO JA3LDH	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN	2179 IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2161 JH1WJR NJ3K
2205 DK0UB JA0UH K2SN	2196 JA1MZL JE1VTZ W0JM W2FV	2188 JA1XPQ N4ZH RD3A	2178 K1GE K4JC KF2DT	2169 JA3MF KH6M OH3NDH	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL
2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA W6RKC	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW	2177 N3EN NW6S	2168 F5UJK JH2XQY JL3LSF K2HAT UT4EK	2159 HB9KNY JA7QVK N1RJ ND4X VK3NX
2203 G0VXE IK2ANI JA1KPH N7WS SA0AQT	2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2186 JM1GHT KV1J ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2158 G3UAS K4RO SM4OLL YO3FRI
2202 I5MXX JA8JO SP6AEG UA0FO UN2E W4LSC* WA5LFD	2185 DH2PC JA8ZO YO3CD	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA	2174 K5TT VE3UZ	2166 LA2XPA N4CQ W2RQ W8FIB	2157 K0KG W6CYX
2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO	2184 G3KMQ	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2165 I0MWI JJ1LBJ N2SQW N4PJ N5ET S54A W5RF	2156 N5PHT* TA1CM
2200 CT1AGS VE3NI W2CG	2192 N3BNA	2183 4X6KA JA3UCO JJ0DRC		2164 NY9H S55ZZ	2155 JH1ILX W3FI
	2191 EA8TH	2182 JH1SOD			2154 KO8SCA SP3V
					2153 EA3GHQ

JE2VLG JH0RVY K2BA K4KAY OH2BF S50R	KB9DAK RQ3A RU6FZ	2135 AA3LX AA4M IK0UTM IZ8EEI JA7BEW	2126 K4OY	W0CP	2108 JA1AML KW4V NA9Q YO3ND
2152 JA1EMQ N4IQ UA3O W6IGK	2144 DK2OY W4IS	2134 IZ2EWR K9SG WB5TUF	2125 JH3SIF K2AX	2116 F6DBX JA3QOS K3OX NI3K SM7HCW W5WTX W8LMG WB2GAI	2107 G4DJJ K3PU K9AU
2151 SP1MWK W6KK WA3PTF	2143 JA1CZI JA3VPA JA5AFW JF3SUL K4KGG K7KB W9RC	2133 F5VHQ JA2FCZ RA3LO	2124 CU3AA OZ5NJ W4GIW W5LO	2115 EA1KY RK9A	2106 AF5CC JE3GUG K9JU
2150 IK1IYU JA0RCK JA4KDT KU4XO SM5FWW YB0COU	2142 CT3DL JE8LWZ K8KWT	2132 JF2DND K7UT W3TN	2123 AB4I KZ8Y	2114 IZ5NFD KA2NDX KE8KMX KS4S SM7BHH W4SK	2104 HB9BHY* JA3KNN UR7QC
2149 IZ0NRG IZ5MOQ JG4NNS K0GW K4EA RW9QA VE2BR	2141 DL9RCF HB9JOE N1RK N6IE	2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM	2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2113 JA1OVF	2103 JJ2KDZ JK1ODA K6BV KK2M W3BG
2148 CT1GPQ DL7UPN K4YYL K5GH W5UE	2140 CT4GO IW0GBU JL1CNY JS6TWW	2130 EA8AXT IK0OPS IS0AFM K0DEW K5CD W6YOO	2120 JA1WTI JH2VVH K5DC W1WC	2112 AE0P EA8DOX	2102 CT1FUH JH7IMX PA0GMM
2147 N3QE VE3JV	2139 JF0JYR K8BZ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD W18R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS	2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH
2146 9A5TW EA8MT	2138 W9MJ	2128 JA0LXP KE9I RW4PU UN6P WA2USA	2118 JR6SVM OM5FM R3QW	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 DS4AOW EC1AIJ K6IPM OH1HB W8MK
2145 DF5WA EC1A	2137 K1SM KB2FCV NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX NH6T/W4 OM8FR	2109 CT1BWW HB9MEJ JA1UII JA2QXP UR5WCW	2099 EA8RR N4JR NP4G

2098 JH6RFT KI1U	KF0LA R3CR	W6DE	ND5S UN7G	GU0SUP JA1GUC JH1FSB K1TZQ W1AO W1ITU	RA3TT SM0HEV W7SX
2097 JG3RWX	2086 JE6HGL K1FEV K1OR K3BR NO4J WC3W	2078 GW4BKG K2TER N3KN N8EHW YO2DFA	2069 JA2MNB KJ7M SP6NIN		2051 KJ7TEA PY2DV
2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2085 DL5XL PA3GCV	2077 XE1J*	2068 AA9RR N4NW R3LA	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2050 AC9S HB9DVO K4JLD WB8FSV WD8ANZ
2095 K1UI KE4UW ON4RU	2084 JF1LZQ PY2GG WE4S	2076 DL3LBM N1ZZ OZ0J	2067 JA1NCZ JH8GEU N2ZA N6PEQ NK4L	2059 DL6LIM N0IJ WD8NVN WD8PKF	2049 F5INJ
2094 IK2CHZ K1MAA* SV1FJF	2083 IT9ODQ JA1JPM JL1OEC UR5ECW	2075 JA8DSO KI4GE RA3FH	2066 DL4LAM KD2T	2058 IK2PZC JA1FJJ PY5IP W0FK W1ZK	2048 JL1OXH K8NS NT2A
2093 JE2PCY K2RU KA9UVY N9PGG VE3ZZ	2082 K4YJ N4OA SV1CQN	2074 DL8PG IU8FRE JH7CUO	2065 G3LUW IK0OER JL1ARF K4ST NU1O W5GA	2057 PY2FN W0TM	2047 JL2PQV JP7EIP K2AJY K9OR N4AA*
2092 N5AQ R1MA ZL2AL	2081 AC4VM KK4OK NA4EA	2073 DJ0MCH K6UFO K9RT ND4V W5DM W5THT	2064 DL3BRE EA3NY GM4FDM HL4GAV JA1DDZ JH1MFN N4QWZ YB2DX	2056 K4AV KU5B RN3D	2046 IT9ZZO K4WM NU4E WA3I
2091 EB3CW G4FKA G4XRV NR2C W1TO W2ZI W4RDX WB0O	2080 JH1EDD JH1ORA JJ2RCJ KC6X N0AH NV4B W5LE W5QM	2072 GI4DOH JL3JRY R9SC SM4BZH		2055 WB4VAM	2045 K3VN RK2FWA W2PP
2089 IK0XEZ IT9RTA SM0MPV	2079 JA1GVM JR1IZM K8AV K9RE	2071 JA4HWW KF6HI N0ABA N7ZO N9JR PA0INA W3GG WV6E	2063 CT3CD PT7ZT	2053 DS5DNO JA4IXI OE5TXF ZS1J	2044 JR1VAY UN7JID
2087 K9WX	2070 KN4KL N1IW	2062 I0LYO KK9H W2YK	2061 AA4NC	2052 JE1CSW JM1SZY K5TA KK0DX OM7CA	2043 I8DVJ K2UFM K6MKF NA9A SM0DSF W4ZYT

2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N4HN N9YB NE0U	2035 AA4VV JA7KE KM1C WC4H 2034 N4TOL SM5FQQ	JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D 2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	2018 JA4SSM JK1VXE K0EOO ON7TK 2017 JA4EVN	2010 DF1ZN DK8MM JA1NRH JE1HRC K2BB K9SE RA3BL VA7RY VE3SKX WB3D WQ5R	KC9K RA3ANL SP3QYQ 2003 EA5B F1RAF IU8HEP K5UZ KD5QHV KE3D LB2HG UA4PCM YO7NE
2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP2MEF SP6AXW SV8DOU	2033 K3SV V51B 2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2024 HB9FMT N1JP RT0F WC6DX	2016 DK5RL HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ K5IB KD8RQE SV3FUO VE4EAR W1LE
2040 K1DJ LA7WCA N3NR N7QT	2031 W7IV	2023 JH3QMF JR1EYB KB6CIO N0ODK	2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA LZ2XF	2001 BH4IGO DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW
2039 DK9CG I8OCA VE3KI W7IB	2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER	2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ	
2038 AH0U F1ICS WA5IPS	2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF JH7XPW M0CSD W3BJ	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA	
2037 DK2CC JA3MHA K2EK K8YYY NA2AA W3ACO W7IU W7NN	2028 DJ0UT IK0CHU SM5AOG YB1TJ	2020 AK5Q EI2HY	2012 JE0VJV N6MB VE3MV W5KI	2005 DF7AP HA5BSW JH1NYN JL3MCM NJ7G SM6CKU	
2036 BG2QMO N7GR UA3FF	2027 F5OVQ IU8FRF JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG DJ6HR JA0CIU NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS	2000 AD8RL CT2FEY DF1KG
	2026 9A5F JA1PCM				

DL2RUM DL2SWN FG4NO I0GOD IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR LA1K N5QS NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX	1994 PA3GRM 1993 JR3XUH K5SM 1991 HA5GN SV2DCD 1990 IZ5NSH 1988 DF9PG K8EAB OM3IM 1987 DK3WG 1986 JA3MVI JE2EBT K1ACL N1UK N6NO W0SR 1985 K6MM 1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI VE6BMX W6HDG 1983 DF2PI KK4OW 1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1981 EA2AFV IK7WPC WA0ROI 1980 G3LDI IZ4DIW VA7ZT 1979 AA9GR I8LWL 1978 IV3AZZ IZ8EJB 1976 DL5OCE KY6R W9LN WB2BIN 1975 JF1WLK JO1LVZ K3NF K5QX NQ3A ON4UN* SP5JXK W0PSY 1974 K8FC 1973 DL2NOM HB9FAN IK0WMJ JA4XH JH8UQJ WS1L 1972 DL3JPN 1970 JR0PJR 1969 JP1LRT	WB6CJT 1968 G4NXG K0LB OZ4AAL 1967 AA4DD DL9IU JA0NZR JG3WCZ JM1TWR 1965 JA3HBC KB9VF N7WO N9KW NU4Y 1964 EI3IO IK2UJS SV8BHN W9MO 1963 JA1BNW KU8X NE1F W9SN WB8ART YE9BJM 1962 CU3AN HA5CW VE3CV* 1961 EA7QW K5RJ K9ALP 1960 JA1CFZ W5JMW 1959 JR6CSY K9JN SM5CAK	W1DYJ 1958 K5ZQ N5TW 1957 K1VW* N2RJ 1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW 1955 K3FM SP6EIY W1CSM W8FN 1954 DM2TO K8VC WP3R 1953 K2BX K4WZ N3KV W9IL 1952 W2NK 1951 IZ0BTV JG1HVC VE7TK 1950 N0STL N5UW WA4DOU WC4X 1949 W1AW W4DAO W4LEW	1948 KV4AA YV5OIE 1947 DL6XK N4ENE 1946 K5WBM KL7HBK LZ3CB WA2MBP 1945 DJ8NT ND3L WW5G 1944 DM2FX NE8Z W6JZ 1943 KN4PPD W8TE 1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW W5UQ 1941 K2CIB ND8L ON4ANN 1940 DL7UVO IZ8AJU K4MY N8AYY 1939 AC6DX JH8NB N2NW SM0BYD UA9CGL
---	--	---	---	--	---

1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC	N3KS OE1SZW	1896 AD7L JA2EWE W9VG WB5AAA	1885 DK6OR OZ3SK*
1937 K4MF N3OC YO2KHK	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE	1895 JJ1PFC	1884 G3YQA KZ9DX SM7EH* W1KDA
1936 EI5GSB JR4LZX WB0N	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN W0UC WV2I	1904 DL1DAW G4FAL W8BLA YO4AUL	1894 DL1USB JA0AXV KB1HY W4HZ	1883 F6BPZ IW0BYL JJ1QUV PA3BWD VE3YV W2PA
1935 N1KC N6NU WO2X	1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK	1903 F4GVO IK0WRB JH2HHJ KD8F	1893 W1UK	1882 DL6KO EA5RU K7GS TF3DC
1934 DK4TP JP7FSO NA6L	1922 DL4RCK LY3UM	1911 JH1RFM UT7KF	1902 JQ1ALQ N7ELL	1891 K2RET K6XN LA9TY SP7ICE	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1921 AB2E HB9FBG JA2KSP WY1G	1910 JG1DUZ NC4RB	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1890 K3DFL K4SX W8QID	1879 JH5HDA RD9M
1931 JF1IXE WA9GON	1920 K9AW	1909 EA1KP IK3ITX W2CDO W7WZ	1899 EA3ELW JH7QLR	1889 N2ZZ W8NGA	1878 K5AB K5KG K9UQN
1930 G0BBB IK8CNT K5TN K9FZ*	1919 AA4LR NR9J W0FS	1908 KD4W	1898 DF3EC DL8OH UN1L	1888 IQ2VA MM0BQN N7UVH W4YCH	1877 JH1FVE JR7XOD
1929 JA1OND JA7FWR RL3AA	1917 7J1ADJ DJ3AS K2XB* N4PYI	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 G3XLF JR0QFA K4XU YO3JF	1887 DF6TC K9DT KM3J NY1V SP3AU	1876 AA4AK HL2VA
1928 K5OA K6MW N5WA N6RK W5KK	1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ*	1886 AB4GE WB2WPM	1875 VU2DCC WB4KTF	

1874 DL7KL JA7VEI K6IPV WB6JJJ	SP6IEQ W4DEE	JT1CO K5CWR	1846 HB9HVG JA2XW	LY9Y	K8KI N1IA UA9FFV
1873 AG5W WA4VA	1864 IZ6ERS JH1FNU MU0FAL W1EG	1854 N8PCN WA5POK	1845 G3YBO HB9DQL KL7TC WY6N	1836 HB9HBZ K0SD	1826 K5VR N4RZ W2CQ YO3DDZ
1872 EA4DEI JA4GXS K4JWA SM6CLU W3TI	1863 JA1PAH LA4YGA N3ZOM WO9S	1853 KP4AA LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ ZL3RJ	1835 EA2AGV JA6HQT NA6MG NN4Q/QRP W0ZD	1824 AH2O DL7APK JJ1KZZ
1871 K4EU W8OM	1862 DJ5IO WD4OIN	1852 DL1TS HB9EBM W0QC	1843 KK4CB N1API N1MD	1834 HK3PJ JF7ELG K1XV N6MXU	1823 F6KOP NI5F NK5B SQ9OH
1870 N6QI	1861 N1AC W1EL	1851 DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 E74K HB9VAB NE9Z	1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1822 EA6LP KE4KY WB0TVY
1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1860 DL5KUA K3GGN LA5FJA	1850 IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1841 DJ8OG G4ZOY W0DD WB2AQC	1832 AG7N JA1XEL JR3VMJ WC7Q	1821 YV5LI
1868 SV1OZ UA1ORK	1859 IK5FKE WX2U				1820 BV1EK JA3EY K8ZM UB3A
1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1849 AJ8B IZ8MBW K5DB KF2T ZS6NJ	1840 DK5JI EI6IZ HL2ZN K0MD K2MP W0KCJ	1831 K5OT KM4NS SM3PHM VK3FM	1819 JA5DBE JA7MAD
1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1839 JI3BFC	1830 K0OK	1818 K0THN K3AJ KZ7N W5BK YO9BXE
1865 AC9O K3PT N4GU SK3BG	1856 W3ML WT3Q	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1838 DJ1TO EI7CC W9HP	1829 IV3AVQ KD1F	1817 JA1PPW W2DXE WA4BIM
	1855 HB9BOU JA1VRU JL1GYZ		1837 CX2CC DF8FT EI2JD K1ZJA	1828 JA1QIW K2IXQ WX6V	1816 OK4YL
				1827 HB9DDM JG1SWM	

S52FW TF4M	1807 JA9ESZ	1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO K8EB N2CG	1778 JR3QHQ OH1WR	WC7N XE1VIC
1815 JH8OCV W1PX W3KB	1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B		1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA
1814 4X4MF 7L1CYC F4WDL IZ0GYP NO0B	1805 CT1BXX W6BK	1794 I2YWR PA0VLY	1785 JI8PDC JL1BYZ K7NK K9QFR R5DU	1776 K8YE W8GEX YE4FNN	1767 K0QQ N1LID VE1SK VE3VC WK4Y*
1813 AF2D J11LAT VK6LC	1804 AA8SW SP8LBK	1793 G7VJR	1784 I1PLX I2TZK JJ2ONH K4QE LA8AW W3MF	1775 BA4TB I8YAV N3MK WA2UBK	1766 DL4UCS K4JPD KC2SST N2KX SP5ELW
1812 JA2OLJ K3MSB K8DP W7CD W9CSX	1803 DL8SDC JH2KMK VE6KC	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS		1774 JA3AVO	1765 K7XC SP5LKJ
1811 HB9IJC IZ3BJK N8NA OH2RI	1802 K2MK KE5PO* WK8A	1791 HA2NA N4NR N6WM W3DM	1783 IW7DVM IZ0CBB R9MJ W6FL	1773 AJ7G JH1XEF JH7HIQ K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1764 DS5RNM HB9ZS UR4IOR UW7UA
1810 DL1DWT JA6AVT NM5Z NU7J WC0W	1801 KW1DX N5PR NK7C OH2LHE	1790 SV8RX	1782 DG5LAC K9QJ KW9U SM0XBI		1763 IK4THK IK7YTT W9ZJ WA9BZW
1809 NX8Y OZ1RE	1800 I0WTD JA9RBZ VE3YXO	1789 IK2ZJN	1781 CT1ESO DL1FKA IZ6CST K0IL	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1762 JH2AJY K6ZP N9MR* S53MJ
1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1799 JE1IBI JE2KSM JJ1CZR K1DW N4TD	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U	1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1771 JA7NLW N7BD	1761 AA6RE N4SV NA4MM VU2CDP
	1798 K1IFJ KC5LK S59DKR W6TK	1787 J12KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV ZS2Y	1770 EA4DL G8BCG SM5YOC WY0V	1760 4X1RU DK0EE HB9TMW
	1797 EI9FVB			1769 SE2T	

JH2AQI JR1EFG KD3HN	LA7EIA W6WA	WA5NFC WB5NHL WF8R	W3FJ XE1EE	KR8T N3ME* N7HN NA6JD NJ1H	K8ZZU N7VPN SP7CVW SV1GRE WD8KND
1759 KA1DJ W0VHF	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1742 DL6NDW DL7JRD N5PG VU2LBW	1734 5B4ALJ	1726 HK4EI IK3DVY K4VNY	1716 9A1CKH DK1EI JA6JSY JG1BKX K7WE N3RD NO9E
1758 JA1PBV K2PF* KE4S SM5GLC	1749 HL5OC JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1741 N0UN W0PR WW8W	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1725 N6EE V31MA	1715 JA7MYQ KK5OQ N1CGP OZ8X
1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1731 KR4W N2RR W9GXR WA9JWL WB4CW	1724 F5JY JA3CSZ N2ZN YO3AIS	1714 K8JE N4BAF N4PL N7KO
1756 DD3KF K1AJ K5CR NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV SP9GFY	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1730 JR7HAN K5TIA PY6HD W3UL	1723 AC0W JA8EIA VU2IBI	1713 HA7LW KB1W N4FN W2GDJ ZS6UT
1755 G7SSE K5TR	1746 KK9T SM2DMU W9ROG	1738 F5RQQ N3PS N9IO	1729 HB9CQL I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1712 K8SIA OM2RA
1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1737 DL9EO JM1ESG K1DX	1728 D2UY JL3OUW NN2D	1721 AA6NP DM3ZF EA2J	1711 JA1FUI KK8MM W1KMA W5UHQ WA0WWW
1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1736 JH6WHN N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M	1719 AE4CW JP1GUW W6SFK	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W2NY W4GP
1752 AL7R DL5CL JF2HPA K4MPM PT2ADM W3NS	1743 K0HD	1735 GW4TSG JE6AVT K7FL RN9CM RU6K			
1751 EA5HM LA5XGA					

1709 HB9BNQ JA7BME N7JB	KM9E W5MO	1694 4X6GP K0FLY K4KEW UA1ANA	JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO KU4BP WB4DNL	W7QHE
1708 DL8DWL IV3FFI JA1SHE JH1SBE K3SF KE6V N8VV	1701 JF1OSL JH1IZR KT4AC	1693 7L2QAD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM KM4HQE	1670 DL5CT F6DHI OE1PMU WX0E
1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ VK8DR	1669 W8VI WA5NOM
1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G	1699 DL7UIO W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L	1683 W1JA W4JVN WA2UUK	1676 K2RR PA9M VE1VOX	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC
1705 K7GQ K8AO K8SMC* KF2OG	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	1690 DJ6NI G4FTC K0NV W6RFF WD4IXD XE1YD	1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1675 N5PA	1667 4X6UU EC5A W9RXJ WA2OTC
1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1697 9A1R AC5AA AD5WB W9WO WB2CLL XE1R	1689 K9ARZ KG6DX W4GMY	1681 AE5B JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO YP3A	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J ON6YH W1JQ	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO
1703 KO6KD LA3PK NA2X VE4YH	1696 HB0WR IZ5YHD K0PX N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT	1680 PY2RN SP7QHR W1MR	1673 EA7DUD HB9GWJ JR2PZX KC8RP NU4I WA6POZ	1665 JR4CZM SM2EJE UA0SC WA4MME
1702 JA0JPD JG3HBO JK1SQI	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE N2LQ N3TR R6FFB		1672 IT9IPQ K4WW NZ5O W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N

1663 HB9ERU IK0XIH J11MNT K1FT KX8G N0OK	N7GCO NF3R NY4I UA3AKI W0BBI W0JMP	1647 JA5QAH K2QB N7TM WN7J YV5KTM	1640 K4QD K6XM N4XMX TF3VS	W4WN W7JW	W3OOU WB1DX
1662 DL6UNF JR0EQQ K3WGR N8NB	1654 JE7RJS N7NF OH2BUA RK2M RN3OA SM4CTT	1646 DF7FC HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1639 AH6HY DL5EBS JH2GZY K3GW WA9DU WX0Z	1632 AA3TH DL2CC S51MA WB2AA WF4G	1624 AD5MD BA7NQ JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ
1661 K7FEL KM7DX N1EK ON6KE RL2A	1653 JR3ADB K8ZT/QRP	1645 GM0VRP IW7EBE IZ0ADG JR1JGA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1638 JA2LWD KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI KD2SC W1OK W5SUM
1660 AD4AA LA4WJ ZP5YW	1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG		1637 DK3BK JA9RT N9DD NA3F YO8CRU	1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM	1622 JA2QVP KF4NEF NW7M
1659 JH2BNL KC6JAM	1651 JA1FVE JK1JAS K7GA UN2G W5AP	1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC RN6AJ	1629 KW3W W7CP	1621 W4KK W6CUA
1658 DL2JIM I2EAY JJ2VLY VR2KW	1650 CT1AHU JF1MTV NU2Q		1635 AA4A JA1DCK	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1620 9A6ST I7LGM K4SAF KC9FFV SM5OJH SP9IZV VE1JF W7YW
1657 AG7HY JA7SFD NW7US SM6AOU	1649 K4WFM NU0C W0JW	1643 F5NTV K4FX	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1619 AA5TL DL5AVJ JH7IQQ ND7J
1656 AE4M DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT RZ1OK	1642 DL1EK LA2IR W1HEO	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ		1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB
1655 GW4MVA JA1HSF		1641 DJ7JC I5XFD JA4HXF		1626 W4AG	
				1625 JH8CXW	

1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV	JA1GVT JQ1PCX W2GFF 1609 JA1CCO JH1XFR JH3FCF JH3KAI NC2Y W6ZQ WJ2R 1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE WA6HBR 1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG 1606 G4AYU IK8YFU JH8JBX K3KY W7VS 1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E 1604 AA8KY JK1NIU K5QR NU1T WB5STU 1603 W5NUT	WT2P 1602 EA2AA VR2XYL W0PE 1601 KY9KYO SP4K 1600 JR5VHU K4AB KB2XJ W6BCQ WA1EHK YB1RKT 1598 CT1ELC KB5UNX KI8L N4XX W7TUS 1597 AB9M I8MTQ K3IE K6EGF SM6TKG TF3JB W3OU W5RYA XE2MX 1596 AF4CD DK8IZ JE6URX N8DUY N9JCS W2DEN YO9FQT 1595 DK5HZ 1594 AB6BT E74A JG2TSL	JJ6WZS KD0AA SK0QO UR5WIF 1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB 1592 DL5RDI KU2A VE7CV VR2XLN 1591 JA8ECS JF1WQC UT5URW W5VU 1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU 1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU 1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1587 JG1OWV JH1AQN JK3NQV N8HO RO7T 1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ 1585 JR0RBY KE4SCY KN4JX 1584 JF1KML KS4V N6WT TA6N 1583 IN3EQZ KI6MQX KJ5PQ N5EE 1582 LU2BA N0KK NZ6E W4UFO 1581 JR4VMS K2WJ KJ9X VE1ZZ* WA0PFZ XE2YWH 1580 F5LIW JI8XLD OE6CLD 1579 DL4DW	K2ZD K4IE K7PT NA1DX W9BS 1578 IK5ZUK JE3FOR K7LY ZS1DX 1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE N3ZP YV5AM 1576 EA1T JE2DJC K5AC K7CU W5WI 1575 G0THF JA1NQU K7LFY UR4CWQ 1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ 1573 DL2HRT EA5ZR KB5HC WA3GNW
--	--	--	---	--	--

1572 IT9KSS JM3GXU W8BI	N6RFM WA9PWP	K8TB KI4R R3DL RA3M WJ3A WW0E	JL8IPF N6EM WA4USA	JE3PCP N5CQ RZ6DX UA6J	VE3OTL W4OV W6DCK WW1V
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC VK3TC WT9U ZL3PAH	1549 AC6BW DL3NSM G3VAO IK0TUM IK7AGT K1CBK K8LO PY4AZ SV1XV W8AKS WE8L	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT
1570 AC2G DM5JBN JA9IWR K1KI W4DTA	1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI JE3RMQ W4UDH
1569 CT1HHP EI1DG K6BZS KC4HN RL3BZ UA1TAN WB0ULX	1561 E73W JF3GFH JL1VAL K9CJM KS9J N6VNI W3KN W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1547 JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP N9LF VA2LM
1568 DL6DQW JA0CVC OE3JAG YO3GOD	1560 KG6D ND1Y UA1CKC	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OZ2RH	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM
1567 AA5SH IS0MVE	1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1545 EA4DUT I2DMI JJ1OKK JK1DDG K3HW	1538 IZ0FYW JA4RED JF2TJJ N8BK PY8WW W5AAJ	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1566 E77S K0IS N1KX W3DQS	1558 KI4TZ N6VS N8IL WD4IKI	1550 JA8RRF	1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM	1531 N3AIU VE7XT W5SWV WS4C
1565 JA3IWB JJ1DJW KE1B W7FI YB2TS	1557 7M4CLF VK3KE W1JGS YV5KAJ		1543 CU7AA J68HZ		
1564 IK4TVP	1556 JA6GMC				

1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW	JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	R3BM UA9MC W1MJB W4REX YU3MAY	W4DWS YB0DJ
1529 EA1P I1CMA N1PEB S59SV VA7DX W1HS W1WV W5RZ	1523 EA3ESZ RV6LX	1518 HK6K IK1DFH J11VVB JK1UVP K4HQB N9HF NJ0U	1512 EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP K3GO N0VVV W0ELT	1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KA5JSM KB9AIT KN7K N2PK WA9JOQ WR7T YB4IR
1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1517 K1FE K4PKM N4MIK N9CDX W0ANZ	1516 DJ6TF K0AU K0GSV* VE1DUN W5FK	1506 CE3FZ I2YPY JA2JID K5DV W2XX WB9W WR2G ZL2CC	1501 HB9AGO HL2DBP JA4ENY JA6NEJ JK1NPH JR1SLU K2SHA KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W5DXQ W8SP WA5CMI* WF7T YB0MWM
1527 JS6QOM K2HT N3AO NN5E NS4X R7LP	1521 EI8KN JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z CU7MD DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1505 JH3PAS W2SKI WK9U	
1526 DS2BGV G4DXW K8JJC UA9AGX WA5YNB	1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS N9AZZ	1504 DL9DRA JA3PRM K7CO KF0NYM PJ4/NA2AA W4UAT	
1525 CT7AUK EW2DZ KE8G N3AE NU4B UT3UX WX2CX	1519 F4DSE IW4CIL JE4RAL			1503 AB5GU IK0PCJ JQ1EST K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC	1500 AA4US AC8L AE4AN DL5KW EA4TX EI3CTB I4KYO JA4DNC JF2SQB JK1PEC K0YL K4RDU K5EWS
1524 AA5TA DJ7WG DL5KUT					

K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W3DIY W4HY W9PDS WA0JZK WJ0T WO5I WY7FD YB4CHP YL2BR	JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM NG0G W1DAR 1493 JA3CMD JG1WNO LA4JGA 1492 IZ0COK K5NOF N4PGL* WW8RT 1491 I8NHJ K0JN XE1ILI 1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	N5UE N6IG N7WI W4PGC 1486 HL1VAU K7JH N8XI W7HUY 1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA 1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL 1483 JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW 1482 DL3IAC I0GKP K1XE 1481 DL4FCJ SM0NUE W2TX 1480 AA1M K0XN K8ZH KX1A* W4UW YO3GJC	1479 AE5FM JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ 1478 A71AM IK3GBG 1477 HB9JNM K0BRO W0IKD 1476 JA1BON N1RP N2BI W7IAN* 1475 AK7O G0SYP J11UHZ 1473 KR4DA KT8O LX1KC NX4TT W9NJY 1472 CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG WX3P 1471 4X4JU KC2STA N6FS 1470 IZ8DUD JA4MEM JH6RTO	K8GT KF0RQ N3WD WS1F YO3IPR 1469 DL1QQ HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW 1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T 1467 K8LN WA1NLG 1466 EI4CF JA3MIO K4RW KO4PRE N1SZ N9OY UA7T VK2HV 1465 K5YU K7VC N4UFP VK2AAH YB2MM 1464 W5LUA 1463 IW0AFS 1462 DJ1OJ	IK8OZV JG1LRE VA3HP WB3BFC 1461 JI1DMH K6KR 1459 HA5UK K8JRK S50U 1458 IU0ICA K8CQ* 1457 IK5EKB JH1CJQ PY3VB 1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW 1455 AK6A ES1FB K2KIB N0SL N9MB UT5IP 1454 JA1UPT K0TI K4IA 1453 VA7XX W5QP* WA4TII 1452 EC7B JH1DSF
---	---	---	---	--	--

KB4CRT	1443 JA1ERB K0LU N5DT PV8DX W4AXL W8TM	ZS6KR*	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	DL4ZAB HB9DQD JA3AYU JH8MZF K0IO	WB5ZAM
1451 JA2XLV K5TU KU9S		1436 KK4CLY KT4O NY4G		1412 I4UUL JA4ONP K7PO NG9J WA6URY	
1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1427 EA3NG ES2IPA JF2SKV W9UM WC1M	1420 KM2L N6AD ON4CN TG9AJR	
1449 DM5EM KP4DS		1434 CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ KC2THY SM4GVR WA5KBH	1419 A92AA JR6DM LA9PJA N7KDT W6SHY	1411 AI9U KB1DMX WQ5T
1448 K1IED* NR0T	1441 AG5CN DL2VFR K7PT*	1433 EA3HDZ JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR W2EQ	1418 7M2VAP W5GJ WA7HR	1410 DG8YFM KN6VTC VU3CAU
1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S		1424 A61BK G3PSM JA4OIJ JE1AZZ K4GHS N5JEY	1417 AC9A JA6HOZ NX9T PY3SB S50N W8HB	1409 JH1HLC W1PR W5KFT ZL1ANH
1446 JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO JA5ICH KJ6Y KN7D LA6FI N2XQM	1432 K4NTO N0TK OE6BME PS8ACL UN7BY			1408 G3VQO JA6XE JA7FVA N4GBK
1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N		1431 K5OO K8MVZ K8WHA W4AO	1423 N0RC N3FG N4NQ W7XE	1416 AA9D KG4USN LU3VA OH3KAV	1407 K3ATO KB0V NT9F S59DJK VA3CW
1444 JA0BOV JR4ABB K1KNJ W4QG W6SIY	1438 DF1IR JA8EKU K1TKL	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1422 3A2MW DH4JQ I4ACO KB4CL SQ5OUO W9SE	1415 DF5DH JA5MOO WX4F	1406 I0EKY N4VN N5TF W6DPD
	1437 VE3BZ W0ZR		1421 CT1ETE CT1IW DJ4KW	1414 JH5RXS	1405 F5IYJ K0RAR K6XJ LB5GI N1WON WN7S
				1413 JA5XPD KN6ZZI N6XT RX3BP TF5B WA2VQV	

1404 AB6CF DD0VE HK3J JA4EZA JH8KIY RN3QO VE3NJC	N9BVA SV2JU W7QC* WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	HB9ESS NR4M W0RXL	DJ9SO NI7F W0MS* W9VQ	SV2DSJ W6ZPL W7AAD
1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO JH4BYS K5LC ON4CCN	1381 DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU W2PS W4TNX	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ
1402 5Q2J HL5YI I2KBD UA0SE	1395 JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1388 4X6KJ CT7ANG	1380 KB9LIE NC6RJ NR8Z	1372 AB6Z AC4BT N7NW W4AFB	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ
1401 JA1DXA WJ1X	1394 HB9BWE IW4EII K6EI PY2DY	1387 JJ1BDX	1379 I5GKS K6UXO N0IW N5HC	1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
1400 FM5BH JF1MUI K7RAN OE1HHB W7NP	1393 NB3R YB0AZ	1386 DL2VWR JA7JM JI3KHV KE4FW N0YO OH6OK W0SHL W1GY	1378 JR2BYJ K9JE* UA1CEI	1370 LA6ZFA NA5YO	
1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA KA1CRP N7TP VE3CX WQ8T XE2B YB3MM ZS6IR	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO	1369 7L3SQL JH3MHI K8ZR	1363 9A3NM CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM
1398 K0SQ	1391 IV3DXW K7VV NI5G SM7WVZ SP5GQX VK2GR W7AJ WB8FIW WX8C	1384 JK1LUY RW3SU SV1IXK UN7BK	1376 EA2BFM GI4OWA JA2LHG NA2R ND7K ON6ZV RA3CO YV4DNN	1368 AC0B AD0TR JF1JTG KZ7Y M0MCV N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ
1397 HB9BMY JR2PAU N4QM		1383 F5EOT IK2GOQ K4DET OE1JIS	1375 AB2DP IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1367 G4VMX K0FF N4XU*	
		1382 E73D	1374 AA2DT		

1361 KM4A N8TFD W4IDX	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	K8VD	1341 CU2AF JS2GFA R9HBF W4UT W8PAT WD8LTM	SM7DXQ W5TFW W5WS	JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y
1360 JA6FEG JI1QIO RU3UR	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC N6DW NC4AA NZ9Z*	1346 JA6JPS JG1AID JK1BIB N0RR N9MW NS7K VU2ABS WA1LAD WA6KHK WW1L	1340 GM4YMM IK5LSQ KB0EL W0GN W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1326 DF7GG JE7JZT N1QAE W3TC
1359 K8MRT OD5YA WA1NXC	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1345 R7FF SP5DL W7XZ ZL2AO	1339 EA1K IK1NLZ K5VG KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S	1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS W3NRJ
1358 IK5SRF WX5L	1351 JA2HIJ KD5R	1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VSJ	1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG	1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ
1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG W3ATV	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K9GY SP2BMW W6HYI WO7V	1337 IK0CNA IW1PUR OH1LR	1330 DL3ANK EA4S HB9TJG HI8CJ JR2ATZ K3LA N2MEE OH3TY W4WIN W7CQQ	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE
1355 HL3EHK JA1IFD K8EJ KI7HO WB2KSP	1349 EA7LL EI5JL JA1TGO K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG K9BO VA3VET W6VNR WB2GOK WD9Q	1336 AB5YI JH7RTQ JN1RKE KP3V* W8VK	1329 KE4WI W6HGF	1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST
1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	1347 GW0ANA JR7COH K3BZ	1335 AF8C I1SOP KE2M LZ1PM NC4MM WY4I	1328 KJ5Y SP3CMA W1NR	
			1334 JH1OVY JI1EIX K7RR	1327 9A5VS BX5AA	

K7EKD R3QX	W8AF	1307 IK1ZNM KB8KIM N1BY VA2LC W9JOE WU4B	LA5LT N9AVY W4CIR W5HNK	N4KEB PA3FWV WB9DLC	EA6AZ JH3GRO KC4AA
1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1313 JA1DCO JA1IHD JH2PWM K4ZA KP3R KX7L TF8GX	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S LA7NO OH5LQ W2FB	1301 AA4MM K4LD M0OIA OK2RZ WA1W	1294 DK3FB IW1CAB KN6H PF7M W1PY WB9TFH	1286 DJ2RB JA1CPU K2DF N5TU W3/NH7C
1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1312 K9UWY N0ACH NC7B NC7M W4PV	1300 9A2GA JE6UWU KJ7NO	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	
1318 IZ4IRO K0HQW	1311 AI0Y NJ0F W2GR W4HM W6DVS YU9MBA	1305 AA6PI K0TV N8OCN WB2UFF WD0EVR	1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1292 K3RWN N9NM	1284 K1PTF K5FXB N6DVR Z34K
1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK N5OP SM0W VE6SV	1310 AA1BS AD6WL IK0PRP JR6GHN OH5XB SP6DVP VA6JV WA9IVH	1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL
1316 EI3ISB GM0VIT JF7NNI K2JK NC6R WA2QAU	1309 K1WY K8ARY N2TC W1JMM YV5JGO	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1290 BG8PA K9JP UA1CGS	1289 I2DJX JA7FSB JI1BJB JS2KWL OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K
1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	1302 A65D JA1AKL K2MHE KC2LSD	1296 CE3EEA IK8PGE JE3OUW OE7SEL PT2ND W3KHQ	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM
1314 G4IDL N4DJ VK5CE W2FCR W5WZ			1295 G3GAF G4SGX KN9N	1287 CT3BX DS4DRE	

1280 JA3MNP K5DNL W1NT W7GA	OK1MBW PU2POP RZ0L	OK1ADM W5IO YU1FJK	1259 DF3FJ G3HSR JA6SQR K4FK UZ1WW	K2RNY K5SES K6UIP KB4KBS LU5FCI MU0GSY SM4BNZ	1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP
1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL	1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1258 F4CPF F5NNN JA2CPD VU2TMP W4NF	1251 EA1WX EI7JZ HL4RBR K2GLS K9AAN K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK
1278 F5DBT JA7KQC K6LD KC2WUF W8PE WF4W	1271 DL7ACN K1GND ND6G W5GVP	F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX N3HR S51DV W4ER	K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
1277 K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	HB9HHH HB9Q K8CR W2EJG WO4D	1256 NN4EE VE3PJ	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL
1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O OH2ID VE7ON WB8RFB	1269 RN0C W0ZT	1263 R6MO YO2BS	1255 JH1SWD JH4VDP N9GKE NE5W SQ8J W3HER W9AP	1249 JA4CSJ JF3VEC KK6T WB4M WV2B	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y
1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1262 7J1ABD JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT LB8CA W2FS	1248 JG2TKH NS0Q NZ0T SV3RKM W8MRL	1241 IK6CGO JL3JTD K1JX
1274 GM1BSG K1BZM W2UB	1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV	1261 IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB UA6XT	
1273 JA0AVS		1260 JG1IIF JH4CPC K8OS W2NWU WC6Y WL7OU	1252 AB9KZ K0KO		

K5NV*	1234	OH1XFE	WQ9N	N9BD	NS4F
N5EKO	IK0OZD	UR7CQ	WU1U	VE3GYL	1206
VE7VZ	IU4BJC	W2KNG	1220	WB9IWN	K7SO
W8YV	JH0LME	W7YED	HA3OU	1213	KL2R
1240	JH7NVJ	1227	JG7AMD	JH4GNE	W1WSF
JA1ILA	K4LRX	DH1AKG	KJ9B	JH8JWF	W4UR
K2FL*	K6RR	JA9EEH	OH2TA	N9FH	W5SV
KC3AK	W4NDX	KF5WCP	WA1HEW	S57TA	1205
KX6C	1233	KI0HA	ZL3NB	W4NK	GM7NZI
PY5JO	JH0LQD	WA0BZA	1219	1212	K8YAH*
1239	JR3MTO	1226	CU3HN	AA2IL	LA9L
CE3CT	SA3CAT	DL3BUE	KQ9J	DJ0AH	WY9V
DL5MM	1232	EA7AZH	WA4TMJ	F5VML	1204
N2WM	K3CWF	HA5FA	1218	JO1QNO	G3CWW
N9EAJ	WB6AXD	HB9DLE	AD6DK	UU2JQ	JA0GZZ
W4MPY	1231	K1PT	K4VZ	W0MAN	JR1KAG
1238	G3YSX	KB2KBC	KI0KN	W1UU	JR4PMX
4X1VF	IW2CAM	PJ4LS	OH2BC	W4HVV	K0SON
AD8NQ	JA1PLT	1225	SM3OMO	1211	N8JS
DL7BO	LB8OH	JL1MWI	WA6MRK	DL7JOM	ZS6RJ
JE2DOD	N2BSA	1224	1217	EA6BB	1203
LZ1XL	W2FKF	JH4ADF	EA5IAG	I4FTU	JF7DZA
VR2PX	1230	JR1HYA	KB7QFE	IZ3KNK	JH8DBJ
W4BH	DJ4DN	N5RN	VK7ZE	K3XC	KA1BQP
W6PG	JA1QOQ	NX4D	W0VD	WX0Y	KA7CVJ
WC4V	JA4OPW	OK1UU	YB0EIN	1210	N4WMB
1237	K0ZR	1223	1216	AC0DQ	ON4AGX
EA3ATM	KX9X	AE9DX	DF2QC	DL8GAM	SP1NEN
EU4T	N9QQK	K9IA	HI3R	G0FWX	1202
KR0O	SP7MOC	N8DC	SP8GK	JL4BSE	AB0S
N3TTT	VE3AJ	N9MT	WF4B	LA1CO	JE7LHT
N8RF	W2IZN	SV1VN	1215	N6XG	K2RSK
PY2AB	WA2C	VK1AX	CT3DZ	1209	N8WD
VA6SZ	1229	W4DSM	HI8O	EA5BD	OR4K
1236	EA1AHA	1222	JA1JMF	K0AFN	WA4YYM
DS3EXT	K3PH	EA7/LA9DL	NY7T	N6MA	WP4CQ
JA1UBZ	K4MQ	N5UM	W1MO	NB2P	1201
JA6MWW	LA7QI	W5RY	1214	OK2FB	5P5Q
LU7HN	N0FCD	YO8PS	EA4EJP	1208	CT3EE*
N8KU	N7TK	1221	EI2IP	KD4EE	HB9GIV
OM0AST	W3JXP	HB9TWU	JA0BES	KJ2U	IS0/YO3RA
R2AB	WA3IIA	JA1QVR	K0MLD	KN4OK	JF2QNM
1235	1228	KF8HR	K6VVA	1207	JH7AQH
EW7A	AB4FH	OE7FWJ	K7HV	DJ3CQ	JR6PGB
J12EMF	JA3BLN	PR7AB	KK5J	JJ1REU	K8ESQ
N9ATF	JH8WGT	W7BVN	N5RZ	K1QN	KV8P
W6IZT	KI2Y				PW7T

W4GH W6CN W7RN WA1FXK	1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1187 G3EKJ	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC WN0L
1200 DD0VU K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ HG6IA JA2QPY KS0JD ZS6NK	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG SP2LLP WO3Z	1175 DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB
1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*	1192 AJ4HW DJ0IF NC6K	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4VG	1179 EA2RY IU4CHE KD2BS N9MSG UA3NFI UA6FZ	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O
1198 IW0AGX JI1FXS KA5VFU W2FDM	1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN TF2LL W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG K3LL VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* NA4CW
1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V	1190 DD1JN HL2FDW IV3BBR W1BYH YT7T	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1177 9A4BL AA3I IK6IJF JH1EIG KB9S WO5D	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO	1166 DJ6TK F8EZE JE1WBA W5CWQ
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK N6BDX WA1F WA8IQF	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S TF1A ZL2LW	1165 CT7AKW JT1CS PA5CW PY2RF W4DFU WB0RUR
1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1188 JG6CDH K9XR KO1H RW5CW SP3UY W4WV				1164 JA2CKK JA5ALE JR1FHP OZ9U

1163 AA2VG EA3HSO HB9AJY HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N W9FF YO4NA	JH1BUO JH2CCT J11SVY JJ1IRS K0JJR K1YT K6SY SM7TZK W6IS WA7YAZ	IZ0LNP KD8FO N1FOJ VA3YP WM4D	N9PL SV7CUD UX7VA V31CQ W1RCR	KZ1X OM3CND	VR2IL
1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF WD1M WS7I WU2G ZL1BBW ZL3REX	1152 IK0FUR JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1146 DF3VG LA3DV NG3J ON7LX R0SR W8AAX* WA7AVL WB9MSM	1140 DL1DH EI4GNB K1BG N1BRL N9RE NW8U W3GP WQ5C	1135 DJ3ZF HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD
1161 AA4OC F6BLP IK0USO IK8TWV JI1DCW N7GVV	1156 K1VSJ K3WJV KM8V PH7A W6KAP	1151 AJ6V DK7VW* JH1AWJ KW4BY LA4EI N5CR	1145 DH5MM JA5BZL JA7LOT K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY IW1GEU JE1COB JP7SOZ K9YZ KB0XY N1DC PA0QRB SP9PRO W5MJ WA9LEY	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W0LGQ W7VV W9HZ
1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN VE2NGH	1155 AA6IO DJ2TG K6ASK K7JY SP7ASZ W1ZZ W4RS	1150 K8BB N4LKB N4UP N4VG N5SIX RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y	1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM	1133 AD4RE SV3EXP VE9VIC WA4AFE
1159 KL7KK N6TV NT6AA OH3DP RA3LAL S51DD WA0GUD*	1154 I0KRP JH0IEW JN3ONX K5CKS KS4WA NO2C WB9WHQ	1149 GM0DEQ JI1CHH N8AID SP5NON	1143 EA5BZS ER1LW K5XM R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM N2MFT NN5G RA0LQ	1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL
1158 DD9WG JA2AXB JA3AAW JA3VUI	1153 IT9YOZ	1148 AA4IB OM2AGN W4GHD WB4KTC WJ1B	1142 AB6BR JH1HGI KD4CM KE7BMG OH2DW VU2NXM W1ES	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC	1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF
		1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB	1141 JA7MWC		1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO

W3XX W4CC W8TOM	1124 DK1NAL EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	OH8JK SP6BXZ W7KKC WN1M	W5TUF WF7B	K3ORC K6IRA KE3ZT N0MR VE7ACN	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK WA1DD WA1KXV
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN OV2B	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD	1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA
1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	1122 DD0ZN E20YLM GM1TBW K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY UN7ED VR2ZXP W9VA WB5TOI	1099 IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ SP6FXV YO4PX YS1RS
1127 DL7LX EA4OR G3YFE		1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB	
1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1121 IK0XKP JA4DLF W8WV YO9FFX	1114 4F1OZ CR7BRV G6MXL KA4H KE1IU KK4BZ	1109 F5VHJ K3FT RT2O RW6MBC W3MRL W9LU	1103 DJ5KL IK5XLB IZ7XUQ K3DQB NC4RY NM4SH	1098 CT1EGW DJ3EJ E72AD K2UT K4OTV K5YAA KA8YYZ PA1MVL SP8MVC SV4FFL VE7IRU W1USN
1125 7N2JZT F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J	
	1119 AB4H HC1HC IV3NVB K4TMG N8KOM		1107 CX2CN DK2GP EA1AA JF3AHI K1KU*		

WA9IVU	KD2OV	K4AEN	KD8MQY	W4WNT	RV3DB
1097	KS4Q	KB3IFH	N4QK	W7IMU	YE4LWU
AD6KQ	KW1X	KI4YY	UA4HAD	WD4EGF	ZS2ACP
AG8L	ON4VT	N0AKC	UA4HDB	1076	1071
K0YY	W6RA	N3NO	W6MVW	AG4TO	DL1AN
K5TDA	1091	N7LAN	W9BWR	HA2ESM	KJ4FZ
N1UZ	G3XVF	NK4R	W9GFB	JG1RYQ	LA2RZ
N9EN	JA4XHF	SM3DTR	WB8YJF	JK7IKU	M0VCB
R3LO	JA7LMU	1086	1081	KB5CSQ	ND9M
VE3SMA	JH6JMN	AA4QE	MM0BQI	OZ3ABU	NK9O
1096	K4YL	ER2RM	SM5CCT	XE1AE*	VK3MB
AD9DX	W1MI	JA8DRK	WW1WW	1075	WA2DNI
JA0EBV	1090	JG1EIQ	1080	AC4CA	WI4R
RG7G	CT3FN	KD2ZIU	EI9CN	DL5SDB	1070
WB4EHG	DU1IVT	KE9UA	J15RPT	JA5XWB	JA7GZM
WW5L	EI6JK	LZ2TWY	JK3NSD	JJ2SEE	N3PPH
XE1RCS	JA9LX	RA3FY	K6EV	JK8VMB	NJ9C
1095	K3IXD	W4JDS	KG7CW	K1TN	YU1LD
A35RK	K4WJ	W5TMC	N4YE	K9MQ	ZL3HAM
HA1AC	KM4GZI	W7WRJ	N6JM	NN4DF	1069
K3UW	KX5U	1085	NR2D	PA5KT	HB9FPR
TA2AD	UN6TA	AI7W	PA1NHZ	VE8EV	N0HJZ
W0QL	1089	K8FB	W7PC	1074	OE9DGV
W8EOG	JA8AWR	LA2LI	1079	JE0EHE	PY2BT
W9KX	J12UDK	N8PE	AD7KG	K6VVK	PY2LSM
1094	JM1GAW	NN8L	IK6IHN	KC2ATK	UA9UX
8P6ET	JR1QLM	W4OWY	JL3RNZ	KJ4EX	W4GV
IK1AAS	KK4TKJ	1084	KV2S	M0IFT	W4HPW
IZ0HTW	N1GNB	K7YMG	LU7DW	N7PIB	YU1NR
KA1CTL	N9AI	KB4FB	VA1SEA	NH6L	1068
KC2NJ	TA3J	KJ7WY	W0RI*	W1WN	BW2/JP1RIW
LU1FM	UR6QA	KX4I	1078	WA4VJK	CP4BT
N5RP	W2GGY	VE2OWL	DL4KUG	WB6RAB	JA3EGE
W0CO	1088	W5PD	EI4DQ	1073	KB8NTY
W0YBS	AA5VU*	W5QZ	JA2SEQ	G3VSQ	N1BKB
YO8OY	EA7OH	W9MDB	JH3LIB	JF2UEE	N5DI
1093	G0HSA	1083	SM7CZL	JG1TFC	N6AA
DK1MM	JA1DJO	DL1ASA	YB1IQE	K2TA	UA0LDW
EI6AL	K0NO	DL9ABM	1077	NE3K	1067
I0BJV	K0OB	K2KN	JA1CCH	RA6WF	IZ1UKF
JH7WNV	K4AVU	N6OGW	JA2HOL	W1DDD	JA7EU
K2IRM	KS4L	UX7IN	JA8BZL	1072	K2CJ
NJ6K	MM1PTT	1082	JF1CZQ	DL3NCR	K9WZB
SV1JSN	P40P	4Z4OQ	JN7DIY	IZ8BRI	KS0T
W7QF	1087	CP6UA	K4BBH	JJ1XGF	LU4DXU
1092	CT7BQH	DL5FAC	K5MMH	KF8N*	N9JF
G0UUI	JA1GFD	DL9QJ	N6ER	LZ1JZ	SM5AFU
	JA3DBD		W1JFK	OZ7BQ	W1TYQ

W4MBD W9JJ	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L KO4DKI LA9SN N4BRF NZ5F	N0PFE N5JC ZS4JAN	JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	JA1JQM JK2IZR NK3V	AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W2RDS W8RES
1066 AC7JM DS4OMS HB9MXY IT9RWB OK1DO ON6LY PR2WW WC9C		1055 I8NLC K1FUG LA4URA OH3GGQ SP5BMU UU5WW WB4OMM* WD4NGB	1049 K5UN N3COB W3EP* WV1X YO8WW	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1039 3W3B 9A3QO CT7ABD E70X IN3TWX K9IO KX5M NF8J NQ4A PT2BW SM3GQP W7GES W9XA
1065 DL1ZBO EA4BHK K8YFM N2IFA N4DJT N4UW NF4J NK9R W0TG W4MOT	1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	1054 JA0CRG JA2VBK JA4EII KB3KJ N4NM SQ6SZ* ZL1AIX*	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH K5DXR N6ZM NT4K SK6QA VK4CC W1CDC	
1064 DS5WQT ES2BL JA1DHY N6XI VE3NKS VK2DAG W7GSV WU8T	1059 DK4SR DL0UM JA5VMQ K5AX KI0G LA1FH R2OB SV1PIZ YL2CB	1053 IU5RTR K6OHM V47JA YO4YPC	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR		1038 KT1V N1CNG ON8AH ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR
1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL W4BR WN9Q	1058 9A5MI F5BZB JA2BL K0WK K8TE N6JOJ SP5UFK SP6QM W6QO	1052 IC8XIL IK2QPO K9WMS KC4EZN W3PT W3ZL* YB2BOB	1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1042 AB4ZT AG2J AJ4SB K1RI N4NT S52R W7BC YL/RG5A	
1062 HB9ARK IK4RQF KN4WOJ W1WEF W4KCM W8ZR	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 EI8JB G3VXJ IK8NIM JA8GWA K9JJR K9NS KB0FHP KB4DSL		1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR W0ZA WA3EEC	1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W4GKR
	1056 K0GK KC4LZN LA2RR	1050 AA3R AC8CE JA1JYS JI1SAI	1045 AC2AC	1040 8P5A	1036 DL2UR IZ2IPF JP1LVI K2QE KU9Z NA9L

NN5O UN5GM UY0MM WB3LGC	DL7UCX JA6COW K7WA LA6VQ M0LUX N6MG NU0Q SV1DVX	VE2WY W2WGK W6WRT WX4W	1021 AC9GK DL1SWN DL7VSN F5TJC K4VX K6SS K6WY KC0V N9ID SP5AKI W2YWC YB2BNN	JA1GLE JA3ALY JL1EEI K6NX K6VWE KT6AA RA3AOS W9TO WA6VZN	JN1SUT K5HX KA5IAU KW6AA NA6XX PY2YW R7KW VR2CC
1035 AI6P IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO	1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW VE3ZN W2GHD W2LPL W6HB	1025 AC1O DS5BRE G0KRL RL8C RV6ARZ WQ5N YB9WZJ YV6BTF	1020 K2KNB K2WR K4BNF N2MN S53X VE2ACP WA8JBG	1016 AB4BA DS4AKP EW4DX F4GDI HB9DPO JQ2MPJ K2KQ K4CC K9OHI K9RZ KD2NF KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM K7LAY N0UCR RA3AA RD3BZ UU1JA VU2OT
1034 DL2DCX K9AAA WA1HXX	1028 EI2FG IK1RKN TA1PB W4SW W6ELI WA6APQ YB3OSE ZS6X	1024 CT2GZE DK6WL I2ZGC IZ8DDP JA2LMY JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM N3GTG NX3A SP9MAV	1015 JA2QCX K4NI KB1OIQ KI4FSI N6TW VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G
1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS W9HT	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD WW4N	1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T	1018 EA3CR K4HR K8UHL KM4AF KO4IBL N3BK N7HCJ NL8F OZ4RT R3LC VR2CO W4LLP	1014 DK6CQ DL6LZM EA9LZ HL1PET K1NOX K4CNF KG5EG NW8F PT2CSM TF3G W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KO7T N2BEG N5EI W8EDE WI0E
1032 9A1A DL9ZAL F5ELL G4DYA LA8ZAA	1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM	1022 EW3MM G4CWD G8GNI I0LTX JH1PZD K4BYN KF1P N9AVC W6OZI	1017 IZ0COI	1013 AF6O HB9RE JK1DDQ	1009 DJ3GZ EA5HZB IZ7QSS JE4MHL JL1KBS K4DXA K5WL N0SFF
1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE ND4K NX7K OZ1NF					
1030 AI4EY					

N1XL	N5KDV	NJ8G	LA8IB	KE8NOA
R3TKM	NH6Y	NK2H	N3AS	KF7PBM
W0ZW	OH4KRN	RA0AM	N3DD	KF9LI
WD9FLI	PV8RR	W0ADL	N9ATD	KG5POL
WM5DX	RW4NJ	W5GFM	R6TY	KM6WXB
	W7RJR	WA8COB	VA2KI	KZ5D
	WB3LTT		VE3FK	LA9DL
1008		1002	W2/F2YS	N2YU
9A2DM		7L1UVF	W7GTF	N3CAL
AE4S	1005	AK0A	W9LWO	N4GRC
JA9KKD	DJ3CJ	HB9FKK	W9MB	N4LS
JF2OHQ	DL8XDA	I0ZYA	WM6Q	N4PAJ
JG2NXV	GI4SJQ	IN3FCK	WV8EDU	N7MGW
K9CHP	JN3XEZ	JE4XCQ	YE4FSB	N7OR
RA9SAS	K5FO	JH1JNJ	YL2CP	N8YO
SM0DGW	KK6TBN	JJ1HLL		N9APK
W3LJ	KR9A	JJ1XHI	1000	N9NFT
W6LJS	N3EEN	KB9REV	7L3JAR	NA9J
W9VOB	N6MM*	KJ7KOJ	AB9BH	NG4DX
WA8UEG	N8IBW	M1EMC	AD5ZA	NS0D
WB5KSD	NE5TX	N1AH	AI1W	NT4TN
XE1V	PA3AIN	N2UO	AJ6X	OH7HM
	UA9AM	N4WOT	DB9CR	ON5UJ
1007	UT9LC	N4XC	DL1DV	PA5X
7Z1CQ	W1CVE	N4YHC	E25KAE	PP6ZZ
DJ0BS	W6DOE	N8KOJ	EA3AGY	PV8AAS
IK7ZLW		SV3AGT	EA3HPX	RA5C
JH4GXE	1004	VK4ZP	EA4EQD	RM6LW
K1UM	CX9AU	W6JH	EA6UE	RT3I
K2TTM	GM0SCA	W9CY	HI3I	TA7AZC
K4RWP	JQ2NBX	WX4B	HS8KAY	UA3DUJ
KA2F	K7UW	YB1MIG	IK6TOT	VA2EBI
KR7RK	K8JRM		JA0RWF	VA3EJN
N3JON	K9IJ	1001	JA1VZO	VE3MSC
N8YQX	K9MRD	AD5CA	JA1WIO	VK7AP
RN4AM	LU7HF	DB2WD	JA2KAK	VR2VGM
VE3MDX	N2JT	DG9NAJ	JA2KPW	VU2MB
W9EBO	RA5CM	EA1BP	JA9EJG	W3ENM
WA0GOZ	S53BB	G4FVZ	JA9KA	W3RFX
WF5W	VU2AE	HB9GZE	JF3KOA	W5GOL
XE1SAX	W5EW	HS8HEX	JG1EBU	W7GF
	W9KM	IX1CLD	JH4MJO	W8GJK
	WA3KVN	JA1ASO	JS2IMR	WI2E
1006		JA1CCG	K0AL	WM4W
AC8TN	1003	JA5RVN	K2RAS	WW6W
DB4RG	DF5BX	JE6OVK	K5KEW	XW4KV
DJ9KV	E29TGW	K0FJ	K5XS	YB2TJV
G3YBY	EU1TT	K6DLB	K7LOL	YO5QAW
JK1OTP	IK1RLI	KB7AZ	K9DUR	
K3WTT	JH9VLZ	KB8YTD	KA6RWL	
K5AR	KF4JHG	KF0QS	KB3HHA	
KB5WWW	KG5NP	KG4URP	KB7PKC	
KC1UYZ	LA4HC	KO3F	KD0BQS	
KF5BA	NC3O			
N5JED				