

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 30 Oct 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

3304 EA8AK	3221 JR2KDN	UX0UN	3171 IK1GPG	3152 G3KMA JA5AUC
3294 HA0DU	3220 OH3SR	3195 GM3POI	3167 SM6CVX	3150 SP3E
3264 LZ2DF	3215 N1DG PE5T	3193 F6BKI	3166 JA5EXW NN4T	3149 HB9BGV
3256 CT1EEB	3214 IK4WMA	3192 OH1XX W3UR	3164 N3XX OG2M	3148 JA3FYC
3255 SP5EWY	3212 KJ9I	3191 W1NG	3163 SM0AJU	3147 OE3GCU
3250 JA1BK	3207 I4AVG	3187 K5UR W1JR	3162 JH4UYB	3145 UR0MC
3249 UT7QF	3206 N4WW	3182 K5RK W9ZR	3161 CT1EKY JA4LKB	3144 K4CIA
3248 4X4DK	3205 G4BWP YU1FW	3181 I4EWH	3158 DL4MCF JR3IIR	3143 K2TQC
3246 DF3CB	3204 W4DR	3179 IK4DRY OE6IMD	3157 9A2AA	3142 DL7VEE
3235 S50A	3203 UT5UGR	3178 CT1APE JA4DND JH4IFF W3LPL	3156 9A7V PY2XB SP3EPK SV8CS	3141 I2AOX
3225 K4PI	3202 DJ6RX G0JHC	3176 WB9Z	3154 PA3FQA S58T	3140 GM3YTS N4CC
3224 OH2BU	3201 IK4MGP K8MFO	3174 SM3GSK		3138 OH1ND OZ1BTE
3223 OZ1LO	3197 EA6SX			3137 N0TB

3136 IZ0AEG	W4DXX	3088 W5ZN	3067 IK6FWJ	3046 HA5WA K8PT SP1S UT7UJ
3134 IK4GME	3114 EA5BM IK6DLK	3087 ON4AOI YO5BRZ	3066 JH2FXK	
3132 WD5COV	3113 OH1MA	3086 UT9FJ	3065 SV1RK	3045 K2FF N5KD
3131 DF3GY I5NPH SM3EVR	3111 ON4IQ SM5CEU SP2FAX	3085 DK5PR IK4CIE	3064 K4XP NR1R	3044 K0KX N9IW S51DI
3130 VE3EJ	3110 AA7A	3084 OE1WEU	3062 K4MQG	3043 JA5MHD N6AR
3129 EY8MM SV1FJA UT3UA	3109 SM3NRY	3083 HB9BIN KD5M	3061 G0DQS N8RR SM5KNV UX1UA	3042 EI7BA JA1UQP
3128 JA2JPA	3105 GM0GAV IZ1ANU	3082 N4BAA	3060 G3ZSS	3041 F6EXV HA8IE US5WE W5OZI
3127 JE6KYA	3103 F6AOJ G3XTT	3081 9A2EU KF2O VK4MA	3058 K1CP	3040 DJ2YA
3126 NJ6P	3102 JG3QZN JH1GZE S59Z SM5AQD	3080 9A1CCY	3057 DK5WL F5II K9CT	3039 HB9AMO WK3N
3125 IK8HJC JF2MBF	3100 SP7VC	3078 N3SL OE2VEL	3055 W2YC	3038 DL1AMQ W4PK
3124 EA3A JQ3DUE SM6CMU	3099 AA1V LY2IJ	3077 DF4PL	3054 JA1HGY	3037 JA2WYN
3120 JA4LXY W3YX	3097 SP9DWT	3075 K4DY SP6CIK	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU VA3DX	3095 JA2VPO W0BV	3073 SP5CJQ	3051 OE6MDF	3034 I4LCK
3118 G4CCZ IK5HHA N8DX	3093 W7UT	3071 SL0ZG	3050 OH5KW VE1YX	3033 JA2FBY JA5AQC N2LT UB7K
3117 I0WDX N2QT PA0WRS	3090 YO3APJ	3070 YO9HP	3049 N4RJ OH1LEU	
	3089 K3UA	3068 N0XA W8UVZ	3047 G4PWA	

3032 K5XI SP8NR UY5ZZ	3019 JJ3PRT N0AT	JH0INP	2989 JH1HGC KA9CFD	W9IXX
3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3018 JA3EMU	3003 9A5CY IZ1LBG OE2LCM PY2BW	2988 DF2UU N4MM	2970 CT4NH UX1AA
3030 F5UKW IK2YCW	3017 F6DAY SP7GAQ	3002 JA0UUA JA6BZI UX0FF	2986 K4QL RA3CQ W3LL	2969 K5EK
3029 OH2BCK W4TO	3016 W1YY	3001 FK8CP G3SJX N3NT N4II US4EX UT1UY VE2TZZ W4UM	2984 MD0CCE	2968 JA1XEC
3028 AG9S JA7QVI SM6CCO T77C	3014 EA6NB K5DU UA4HBW UT5JAJ	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2966 AD5A JA2IVK
3026 I5KKW	3013 SM6DHF	2979 N2WK	2980 JJ2LPV N4XM N6JV	2965 DK1FW K3FN K4SV W0VTT
3025 K4SO KW9A N4CH N7NR	3012 N5DG W3DF	2978 N2NL WP4U	2964 DJ0MDR	2962 YV1DIG
3024 DL5DSM F6BEE LA5IIA	3011 DJ8NK	2977 JA0FSB K5ESW	2961 N5ZM OH3BU	2960 DK2LO K2UO
3022 DL2OE OE5KE	3010 F5NBU G4OBK IV3ODE K8SIX	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO W3KX	2958 JA1SYY
3021 AA1QD CT1IUA JF3KON	3009 R4GM	2975 JF1PUW K5EJ	2956 NO8D RZ3AM	2955 JH1TWT JH2UVL KV7K
3020 JA0DAI KX4R KY7M R7LV SP5DIR W3CC	3008 JA2JW RW2A S53R	2974 JA0EOK OZ3PZ	2954 N8PR SP8AJK	
	3007 SP2GJV	2973 WX4G		
	3006 UT7UW	2972 9A2NO IK4DRR JH1IFS W1GL		
	3005 AA4V* IW1ARB	2971 UA6A		
	3004 EA1DR IV3JVJ			

2953 K9RX	2937 K1ST WB6RSE	OE5NNN	K8FL RW5C	PY5EG
2952 IK6SNR K5BG	2935 K9NW R3OK	2922 K1AR	2907 DL1EJA	2892 N4NX WB4OSS
2951 JA9CHI K1ZZ WA7NB	2934 AB3CV	2921 K9ZO W5XX	2906 EA3JL OH3JR UA3TCJ W6UB	2891 CT1FMX
2950 K4MWB	2933 9A3SM	2920 N4QS	2905 HK3W IK0MHR PY5HOT WI8A	2890 JH1ECG R5AJ RZ1OA W3NO
2949 N7RT NK1K OK1MP*	2932 EA1DFP	2919 DL1DUL K9NU LZ2JE	2904 PY5EW	2889 EA1N JR4OZR K3WC SM5CZQ
2947 K1UO W1TSP YU3AA	2931 F2JD IK5MEN JA3PIS	2917 IZ1BII JL1RUC W8AV	2903 RY9C	2888 EA7R K4HGX N8JV
2946 HB9BZA	2930 AC4G IZ8FWN OH5VT	2916 EA3GP RU3FM	2901 K4CN W0MHK	2887 JH4JNG
2945 W7AO	2929 JF8QNF	2914 OM3DX RK4FD W2IRT	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT K5MC W4DKS	2886 K6ND SP3CGK
2943 I8IGS JA2DPC	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2899 LA7HJA	2884 JE8BKW R7AA
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB W1CU	2897 OZ1CTK	2883 EA7TV W9RN
2941 N4JF	2926 DM5EE N8TR UA4CR	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H OK1CF	2882 JA2NDQ JA7JWF LA4GHA
2940 JA0CRI JL1SAM	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2910 K3UL	2895 AA1ON RV3LO	2881 N4PQX N5TY* W1RM
2939 IZ8FFA	2923 K2UU N9US	2909 JA0GJJ	2894 RJ3AA	2880 K0KT
2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB UR5WA W6XA		2908 HA1RW JE2LUN	2893 K9YY	2879 G3LZQ JA5IU

JH1RFR KG4W LA5HE SP6CZ	2865 G0OIL UA3DPM	2851 F4BKV NY0V	W8OI	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM
2878 JA2ZL RW0LT	2864 A45XR OH2BLD	2850 JR3VXR W1TC	2837 DL6ATM G4IRN VE1DX W9OP	
2877 K1DG SM3VAC SP9JZU	2863 4Z5CX DJ5AV N4DB	2849 IK7NXM RY7G	2836 HB9DDO	2823 A19L
2876 IK5DNF LA7JO SM6CTQ	2862 E72A K3WW R3AW	2848 N5UR VE3LYC	2835 EA6ET UA1OIZ UT2UB	2822 W6OAT
2875 W4FC	2861 SV1CNS	2847 N2TU*	2834 AA5AM JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC
2872 JA8EAT JA9APS K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB	2846 IK1YED JA9FPI JN1BMX KF0QR R7DX	2833 K0DEQ	2820 I4MKN JR7BDQ
2871 JA2BDR JA9LJS JI4POR	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2870 EA1YO NE1B ZS4TX	2858 ON4GG SM6DHU	2844 JA1SJV K3WA SM4EMO UA4LY	2830 K9EU SP1MGM UA3AP	2818 I6FLD WA5VGI
2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2857 JA4FKX UA6MF VE3FF	2843 JE1SYN JF1WPB W8GC	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F
2868 AB4IQ IZ5DKJ JL1UXH N8BM*	2856 IK0FVC JF2UPM SM2OAN W1ECT	2841 DF6PB JA8DNV	2828 IK2QPR K5KLA OK2ZU	2816 K9US
2867 JA3RAR NQ1K	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2840 DK2NG KC7V	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI
2866 KN4F	2852 W5TCX	2839 K2VV LA7AFA	2826 AA4HP WA2VYA	2814 IW0HEX JA5XAE
		2838 JR2LJO SP3FAR W1DIG	2825 K5XX	2813 9A8A DL5WW WP4G

2812 9A4T K7ZV	W5XC WE9R	2782 SM6BZV	2767 K5RT	2753 AB9V F6FXU
2811 JE2LPC	2799 W2LO	2781 DK0PM N5XZ RN3QN UA3LAR	2766 G0BNR HA7TM WA2WSX	2752 CT1BOL N2BJ SM4DDE
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2798 SP7HOV SV1JG	2780 CT1GFK N7US	2765 W1YM	2751 UA4HAU
2809 AG4W DL6KR	2797 IK0PEA	2779 K0JGH NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2808 LB8DC	2796 JS3CTQ K6FG	2778 JA6CRP NN4X	2763 K3RA RA0FF	2749 PY7DJ
2807 DK6WA K1OA W9XY	2794 IK4PLW	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 9A1HBC DJ9VA	2748 JA4OK KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI LA3MHA NM6V	2793 RA3DA	2776 JA6VQA K8GG	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM	2775 9A2NA JA7KY	2760 NV9L UN5J	2746 KP2A UY5AA
2804 VA5DX W9AJ	2791 HB9DHK JA2VQF	2774 JH3VNC	2759 ZS6EZ	2745 W2LK
2803 EA3WD IK4ADE	2790 4Z5MU W0UO	2773 HB0CC K3PA	2758 PY2SP	2744 JR6FC RA3XDX
2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2789 F5PAC HA1RB I1FQH IK4HLU VE3DZ	2772 IZ8VYU	2757 SV2AEL	2743 RD3K
	2788 N5ORT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
	2787 KN5O VE3BW W9MU	2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2741 AD1C JA1KQX SV1BTK
	2784 K5AQ W7KNT		2754 JA1SVP K9MK	2740 R5DT
2800 IK0FUX RU3QR	2783 G0BLB N5FG			

2739 IT9DSZ	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR UN6T W8HC W8HW	K0JUH	2691 CU2AP F5HNQ WE7K
2738 HB9DDZ WX1S			2703 DL1YD K8EUR KA1R SP6M W0FLS	2690 JA1XCZ KG9N OE1AZS SP7ITB W1SKU W2PK
2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2702 AH7C JE2DZC JE2EHP	
2736 K4WA	2725 DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2701 HB9SLO OE3EVA R6AF SP3CJS WN6W	2689 W2KKZ W6VX
2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP		2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT
2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG	2712 JG0CQK JH3VWN WB3AVN		2687 W3AP
2733 CU2DX K8AC	2722 NS4C W5ADD	2711 JE3GRQ K3JGJ	2699 IZ8XQC K8WK UT4MF YU1CC	2686 KD6WW RM0F
2732 JA5NLN UT8IO W7OM	2721 DL9GFB W9XX	2709 R9TO W8TN		2684 G4OWT W5CIA
2731 DJ9ON	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2708 9A5X CT1BH K7PI PY4OY SP9UPH	2698 K8GI RW3RN	2682 CT1FCX IK8YTA IZ3ENH VE6WQ
2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2707 DM2DXA G4WFQ JH1HHC	2697 KJ3L YS1RR	2681 EA8JF IK3XJP
2729 DK2JX G4PTJ K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2706 JH7XRG J11LET	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2728 G5LP JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2705 EA3BS WB0TEV	2694 JA1WSK	2678 DF2IS JE3ENP K6AM
		2704 JF7XKY	2693 W0AW	2677 IK4BHO
			2692 PE1L	

K0KVR NA5C W4BP	2662 JA9CHJ JE2OVG K9MM	LA8PT SK3PY UT5EL W5LT	2636 EA5GPQ K1LPS K8VFF N8KOL	2625 JH1BZJ
2676 4Z4DX EC3A K9IR YB5QZ	2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA IV3IZU JN1RQV WB8BPU	2635 G3SVD	2624 DF9ZW JA1IZZ JG4AKL JH1AGU KM1D LA7GIA
2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2633 K6GXO NU8Z W6XK	2622 K0TT RA3ZH RZ4FO W4FQT
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2631 9A1CAL JA7IC JK1KSB K9XD OE3SGU RX3AGD	2621 IZ3GOG JH6QFJ JM1FHL W4WM
2672 G3VKW	2657 N3MN NN4R RA1QD	2644 LA3WAA N1IBM SM6CUK	2630 JJ1DWT	2620 AA5AU AJ3K JA9FAI S52D
2671 JE7JDL K1KD WA3C	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF WA9PIE	2629 PA1CW W4OX	2619 JA1VSL N6ED ND0N
2670 DL3ZA JA5FBZ R8TX YL2MU	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA0MHJ	2618 DF2GH DL6CNG K7BV* W2QO
2668 JA7MOL K0BBC	2654 DL4SZB SM0NJO SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH	2627 G3WPH N7IR RW4C	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2667 GM3PPE JR2UBS	2653 JA3APL N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2626 K1USA N4RWG WA1JMP	2616 G3ZQH SV5DKL
2665 WA8WV	2652 AF9H IZ0RVI	2637 UA0FZ UN7LZ	2615 K6SIK	

KD0Q	JA1GHH	2592	JA2FGL	JF1NZW
2614	JE1PNX	JK1OPL	UA0SR	PY5CC
DL1DA	W3OA		W9FR	SV2BFN
JA1WSX	2603	2591	2578	2566
N8LJ	K4XI	IK0HFO	DS1JFY	JA2VMU
2613	W8KEN	2590	W6NWS	JG3LGD
KK9DX	2602	9A4WY	2577	NC9T
2612	DL2KQ	AA4R	AA5AT	2565
DL1DUO	JA7JI	KQ8M	IK5BAF	DL5XJ
K4TT	KG8P	RW7M	IZ8DFO	HK4SAN
N5GH	2601	2589	JA5BEN	IK5RUN
RL3FA	AA6AA	JQ6RUP	N7XR	JA9NFO
2611	HA0UZ	JR1GJP	WB8ZRL	2564
K2LS	JA1GRM	K1LD	2576	ER3DX
K5VIP	JA1IOA	RW0CF	IK5PWQ	I1JQJ
K7WP	K7XB	2588	JF6WTY	JM1CYJ
KM4H	2600	IK2OVC	W5VY	VE3CFK
OH9MDV	IT9XTP	N2TN	XE1KK	W5BPT
W1KSZ	W7WM	2587	2575	2563
WB5JID	WX0V	DK8MCT	JK1GOK	9K2HN
2610	2599	EI9JF	N3KK	UA6EX
K6YUI	CT1EAV	IW0HQE	2573	W0VX
NF9V	2598	JA7MA	JH3AIU	2562
2609	JM1XCW	JH4GJR	SP8FNA	PY2NQ
CT1FPQ	K5WK	2586	2572	WA3AFS
WD8JJA	N1RR	N8OC	HB9CZR	2561
2608	2597	2585	SK0TM	EA1EAU
E73Y	JA2TBS	OM4EX	2571	G3KWK
HB9CQK	JA7BWT	2584	DL5EBE	IK0AGU
JA2EPW	J11DHY	K4ZO	N8PW	JA1NWD
VK3QI	2596	2583	W3RJW	W1YIF
WO2T	K8IU	N4QQ	2570	W9OL
2607	2595	WS9V	JA1CLW	2560
KE8UN	HB9CEX	2582	K6EID	K1ZN
KU0A	JA3APU	G3NDC	N5AO	K3JT
2606	K4EM	JR4DSM	RA1QY	2559
RN3OG	NX0I	2581	W6PJ	JA9AGN
2605	W3GQ	K8YTO	2569	2558
9A4W	W7BEM	VE3MWX	F3SG	DL9MRF
IK5MDF	2594	W9YSX	NN4SS	JA1QOA
JA4ITW	IT9PKO	2580	RU6L	SM6BGG
PY2KP	2593	BA4RF	2568	W2XI
W8TWA	DL3OH	DK2GZ	KI0KB	WB9EEE
2604	K1RO	2579	YO2RR	2557
DK9KX	W6RW	I8JIT	2567	DK3WW
HL2WA			JA3RQ	JA8EJO
				K0BJ

S55DX UY5BC WA2BCK	2546 KD0PO SP6TRX W7MO	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	UA9FGR	2513 9A2X JH1QDB K9MBQ WT8V
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2545 EA3BT JR9OPJ	2533 JA4DEN JH4HMG R9AB	2524 JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2532 IZ2AMW	2523 G8DX K2KA UN7TW	
2554 IT9DAA JA9CWJ W3BW WW3S	2543 EA1CP K6FW K7ZA	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W6TC
2553 K6EME W1YW	2542 OH6JD W7LR	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2552 JA2XCR OE8HIK SP3SLA	2541 JF1KKV W3DRY	2529 K8QM RA3WDK UA1OMS	2519 N4GN N6RV RG5A RZ6BS W2GG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2551 LA5YJ	2540 EI9FBB I0JBL JN7DOS KE4YD	2528 K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	
2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S		2516 CT1CJJ IK2SGB YV5NWG	2508 HB9CXZ JF1KMC K5VWW K7GEX K8FH N2JJ OE8SPW
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2538 JM2RUV SV1LK W4CK	2527 4Z5AV HB9RYZ IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2507 RU6M W6BJH
2547 JA0DET YV5JBI	2537 AD6W JF2WGN JH0INE UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD
	2536 K0RS	2525 I8SAT JG8FWH K2PK N9RD		
	2535 KM4HI LA2PA N9ISN WA6YEE			

W7YAAQ WD5K	DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR K8RRT N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2487 EA1RT	SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX
2505 DF2TT JH7IAJ K1CA K2TE K7EG LA2QM OH2OT UN9L W1VT XE2X		2486 S52RZ W1AIM	2471 JA1HRQ	2455 K9NR N5MOA N6PF
2504 EU1KY IK7XLU LU2NI		2485 LB2TB ZL3JT	2469 G4BUE	2454 F5LVL JE2HCJ KA2D LA9VDA NA5DX W2OO
2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2484 JA0VSH	2468 DL8ZAW IK4AUY N6DX OZ8SW	2453 JA8KSF K8DV SV1GYG
2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG	2498 K4JAF	2483 K8BL LU3CQ N1LN	2467 W0GJ W6TMD WD9DZV	2452 WS5W ZS2DL
	2497 JA7LMZ RZ3FW S51U	2482 WB2REM	2466 CT3FT ON5UE SV9COL W1OPD	2451 KJ6P UA0BA
	2496 K4MK	2481 IZ5RVG JA2AH JH1SJJ JR6LLN VU2NKS	2464 IK2VUC JA1VLK JF3LOP W6SZN	2450 IK0LNN JF1IRW
	2495 JA7AUM	2480 LA0FA	2463 K6KO	2449 IK7EOT
	2494 JA1IXY K2FU W9XT	2479 LA3BO W4RFZ	2461 K1KA W4SO	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2493 NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2460 JA8BNP W8LGJ	2447 GM3YOR JA4BXL
	2492 JA1FGB JA6TMU	2476 DL6JZ	2459 K2AZ	2446 JK1TCV OH1ZK OK1DWC OZ1LCG W0AWL
2500 4Z1UF 5B4AHJ	2489 G3OAG	2475 OZ2PBS WA1S	2458 JA1ADN N0KV	
	2488 K3FRK	2474 PY2VA	2457 IV3VBM JH1BNC JR8AMF N5KM	
		2473 K5YCM S57AT		
		2472 DL1TRK IK4IYC		

2444 JA9GPG	2431 JE8CLT JF2WXS N7BT	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B
2443 G4DJX KS0DX OH1JP	2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2417 JA6BEE		2394 K4TEA
2442 DL4CW N4GG NE9U		2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2393 JR4LNG
2441 W5IF W8MJ	2429 IZ4DPV	2415 JR5JAQ WQ5W		2392 N2WB PA7TWO W4HG
2440 EA5AT K5PS SM5CLE W5PF	2427 LX2A	2414 I4ENO JI1NJC KG6I	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC
2439 F3AT SP3PLD	2426 EA3GHZ		2402 N9JV W8MET	2390 JA1TAA K4RG K9RS KA7T
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2413 CT1BWU K9FN KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA
2437 ON4CAS W9OA	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2400 IZ2FOS JE2RDO KM3T W8WEJ	2388 G3VPW KR0P LU4FPZ
2436 W9OO	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	2387 K9YC
2435 K9ZM N3CZ W7ZJ	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2421 AA8OY	2407 JA3MHV JH6PFY UR5FEO ZL1BYZ		2385 DL8LE LA8HGA W2NO
	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV
	2419 IK2EGL JA1FNO KF7PG		2396 HB9ICC KJ9C N7TY PA3CSR	2383 RK3QY

2382 HB9BAT	2367 HB9DHG HS1NGR JA2CEJ	K1KO N1GC N6QQ US0YA	W0TT	2332 7K1PTT K6UM
2381 JL2JVX			2342 IK8JVG OH1NDA SM7IUN	2331 AC0A IK6OIN K0QC K1IT KG9Z
2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2341 SM2GCQ VE3EK	
2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 IT9RYJ K0XB	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE K3TN
2377 K1NTR		2353 9K2GS	2339 JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1S XK
2376 HB9AAQ IK0HBN NE3F SV1FJP	2364 AA8LL AD4ES IW1QN	2352 ZS1A	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S
2375 WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2350 DL3OI N7DC W9EWZ		2326 K4PB
2374 IU0HDC RN3RQ	2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2373 JA4VLK K0TPP K7ZD W2LE	2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA		
2372 SP6JIU	2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	
2371 GM0AXY K8UT YL2KF	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX
2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2323 JH4BTI K0CS
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW W0HBH	
	2356 JA3BXF	2343 IZ8EDJ		

2321 JA4ZA JH1IED W6UC	2310 JA5BGA JF1LMB SV1FKZ VU2PTT	W7HPW	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG
2320 I8QJU W9BEA WB8CQV	2309 HB9BOI HB9BXE HL2IFR WT4Q	2298 HK3X HL3DE JA3BSL JO4CFV	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP N5DD
2319 JA9GLW K7MTR UA3ECJ W5FI	2308 IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 LB5WB W3YY	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2271 AC9EM K9RR W0SZ W8LRO WA3F
2318 JK1UNZ KK1W S55SL W8CZN	2307 DL6UAA IK8VRH N0RB XE1MEX	2295 EW1BA K5JC	2282 AA5JF AB0X IZ8GGF	2270 EA3HRE EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2317 JF0CSK K1ZZI K2XF	2306 BA4MY JK3GHE	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	
2316 EA1JO JA6CBG K0GY W5GZ	2305 AA1AC K8CW NE8P W7AH	2293 JA1BOQ N2WLG	2280 JA3NHL K6YRA	2269 JH0GHZ W2/CT1GIF W9FI
2315 N5BO	2304 JA8UIV OK5TK	2292 JA3XNH RZ3DW W5VQ	2279 W5SL	2268 K3SEW K9OW
2314 AI2N JA6OXT VU2CPL	2303 HI8R HL2CFY	2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2267 9A5N IZ1GLT YO9FNP
2313 JA4HAW JA7BVH K5DHY W9HBH	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO
2312 JA2KNW	2301 JP1NWZ W5JAY	2289 AB5EB K0VSH LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2265 IK0DWN
2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA8NFV K0LUZ	2288 K7TM	2275 LA4PM W1YRC	2264 N4MHQ UR3EO W1OW W5ZPA
		2287 PA0ZH	2274 W1SRD	2263 JK1BSM

2262 LU6ETB OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2239 JA0DWY N1EVK SQ2GXO W4ABW	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF NW4V VK4CAG
2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2238 JA1CMD K5FZ	2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR
2260 G3UHU OZ7FOC W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY HB9MFM I5MPN K2EQ	2227 JJ2WOC	2217 W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2247 K4HMB	2236 AB0CT JA0PE K2FW	2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP
2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY N6PE WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2257 IK2SND JH4FEB K4NNX K8NKQ	2245 FG8OJ VE1HQ	2234 JA2JRG KX2A	2224 CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K0DD K4FJ OZ4VW RN1ON SM5SWA
2256 KA4RRU	2244 BA7IO VO1HP	2233 SM7NDX	2223 K1NY SM3PZG	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF
2255 EA7SG HC1BI JN3SAC	2243 K8NK	2232 9M6YBG W8ZF	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX	2212 W2TB
2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA
2253 JH1DGQ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2220 AB4SF EA9IE JH4DYP K9DR LA6OP	2210 JA0EKI JR1NHD KT8Y NF1O
2252 OZ1LWT RN9N S59ZZ	2240 9A2TN K4MM K6SRZ WV4TN			2209 DL1SVI

UN7ECA W4BUW W6RFL	2199 WB8B	W2CG	2178 AA4FL JH1DGJ K1GE W4JS	HL2EIZ JF4EQJ UT4EK
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	2197 SM5CBM SP6MAA	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ
2207 I5KG JH2PWY SM5ENX	2196 JA2VHO W2FV	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
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2200 CT1AGS W2YR W9YE WE9V	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2170 JH1VHU JH3GFA N7UN SV3AQR	2159 DH2PC N1RJ VK3NX
	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI
			2168 F5UJK	

2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	G0FUV OM8FR W0CP
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2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW	
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2152 JE1VTZ K3SX UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	2122 K1ZE KX4TT LA5SJA W9MJ	2114 IZ5NFD KA2NDX SM7BHH W4SK
2151 N7IP SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2121 A65CA IK2ILH KD4S KM6HB W8JV	2113 JA1OVF KB9DAK
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2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS W6KK
2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JA1XPQ JF0JYR K2BLA K2SN K8BZ	2129 HB9G N2AJ WB6EWM XE1H	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD
2147 JH8SIT N3QE	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P	2117 ER5DX	2109 CT1BWW EA3EQS HB9MEJ JA2QXP UR5WCW
		2127 HB9AAL K7ACZ W9VNE		

2108 JA1AML JA3WLN JA7HRM KW4V	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2076 DL3LBM OZ0J	JL1ARF K4ST
2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH W8LMG	2064 AA9LC DL3BRE EA3NY JH1MFN N4OA W8FIB YB2DX
2106 JE3GUG KS4S VE2BR WC2K	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2086 K1FEV WQ6Q	2074 DL8PG IU8FRE	2063 PT7ZT
2105 DS5TOS SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2062 DH0GSU N6PEQ W2YK
2104 DM5GG JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW R9SC SM4BZH	2061 AA4NC K1TZQ W1AO W1ITU
2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2082 N7DED SV1CQN YO3ND	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM PA0TCA WC3W
2102 AG1A CT1FUH DM2RM PA0GMM	2092 IZ2EWR N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2070 ND5S	2059 DL6LIM JL3LSF LA7XK N0IJ N7ZO W5THT WD8PKF
2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2069 JH9DRL KJ7M	
2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2068 KK4OK N4NW R3LA	
2099 EA8RR N4JR NP4G	2089 IK0XEZ KK2M SM0MPV WV9L	2078 GW4BKG K5CD N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2058 IK2PZC JA1FJJ W0FK W1ZK
		2077 JL1CNY XE1J*	2066 DL4LAM E70T	2057 PY2FN W0TM
			2065 AF5CC G3LUW IK0OER	2056 JA8IUB KU5B

RN3D	2045 RK2FWA W2PP	JH7CUO K2EK W7IU WE4S ZS1J	KD2T KK9H SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM
2055 JA1DDZ JA1UII PY2WC W6DE	2044 JR1VAY UN7JID W7SX	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF NI3P	2016 AC4VM G3SBP K4KGG RU9UC VA7CRZ W1OP
2054 OH3OJ	2043 JA1AFR JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE KE8KMX KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2053 DS5DNO JA0KJE JA4IXI K4YJ	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN SM5FQQ	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2052 JE1CSW K5TA NH6T/W4 OM7CA RA3TT UN7G	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B	2024 HB9FMT K3BR N1JP RT0F WC6DX	2013 G0MTN JT1BV RA3QUA SQ7NSN W3ACO W5GA
2051 JA2MNB KJ7TEA WV6E	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN IT9ODQ JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2023 JR1EYB KB6CIO	2012 JE0VJV N6MB VE3MV W5KI
2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2039 DK9CG K9GWH VE3KI W7IB	2031 K5NZ W7IV	2022 JA8EJZ SV2HXX UA3FF	2011 4Z5SG NS4P
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ W3BJ	2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX WB3D
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2037 DK2CC JA3MHA	2029 N4IG	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	
2046 AB4I EC1AIJ F5INJ		2028 DJ0UT F5VHQ JA4QAD		

2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	W9ZCL WV8DX YB2TX 1999 IK0CHU LA9OI 1998 AC4TO K6NR KN6KI RX4HW W4RBO 1997 AF2C GI4DOH JA1QXC NA2U W2NRA 1994 G4XEE PA3GRM 1993 K5SM 1991 HA5GN NV4B SV2DCD 1988 AH0U OM3IM 1987 DK3WG JA0CIU TZ4AM 1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR 1985 HB9CIC K6MM N4HN	1984 6K5YIA DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU KE8UM WA6SCW 1981 WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JE2PCY JE6HGL 1978 IW0BCF IZ8EJB 1976 DF1ZN DL5OCE JJ2RCJ KY6R N9JR 1975 JA1DOT JO1LVZ K5QX 1974 EI2HY K8FC KK0DX SV8DOU 1973 DL2NOM JA4XH WS1L	1972 DL3JPN 1971 DF9PG 1970 JI1WLL 1969 IZ5NSH WA3PTF 1968 G4NXG K6TAR OZ4AAL PY5IP 1967 AA9RR JA4HWX JM1TWR 1966 I8OCA 1965 JA3HBC KA1J KB9VF N6NO N7WO N9PGG 1964 EI3IO N9ZI SV8BHN 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW			
2007 DK3UA KV1E N6OJ				
2006 DM3AZ JA3EJG KB4MRX PY2DV	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K4OY K8YYY KD5QHV KS4YT KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP			
2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA				
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ				
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM YO7NE				
2002 G4FKA GM4FDM HB9DVZ HK4L				

1960 JA1CFZ	1949 JA1XRA W4DAO	UA9CGL W5JMW	JE1OHL S58J	1913 DL9IU EA5B IV3IXN KU8X
1959 JR6CSY K9JN SM0DSF SM5CAK	1948 N2ZA WB4VAM YV5OIE	1938 KE1VT NA2P	1926 EA2AFV JM1VRW RD3BD UA3FX W3SB	1912 DL2RTL JA2ITK K4WM
1958 K5ZQ N0ODK N5TW SP6AEG	1947 DL6XK N4ENE	1937 I1YDT K4MF	1925 HB9TOC JA0NZR W1NA	1911 JH1RFM UT7KF
1957 IT9RTA N2RJ NY3C	1946 JH0OXS K5WBM	1936 WB0N	1923 IZ1JMN	1910 K4MY NC4RB ND3L
1956 AA6RR SP5MXZ WA1YTW	1945 DJ8NT LB2HG	1935 N1KC	1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF W7WZ YO2KHK
1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	1921 HB9FBG JA2KSP	1908 JA1GUC K1JD KD4W KL7HBK SP5TT
1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN JH8UQJ KK4OW WN6K	1920 K9AW NJ7G	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 N6NU	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM K4AV KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO W8FN WD8NVN	1931 JF1IXE JH7VTE WA9GON	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW KW4MM SM1TDE
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1930 G0BBB IK8CNT	1916 AD5MN IV3AZZ K5TN W8HMK	1904 DF2UA DL1DAW K8EAB
1950 JA2FCZ K2TER N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD	1929 JA1OND JA7FWR RL3AA W1AW	1915 W2WC	
		1928 K6MW N5WA N6RK W5KK	1914 N6ZN VR2CH W5GO	
		1927 DM2HK EW1P		

YO4AUL	1892 AB2E CT2IUK K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	JH0EQN RU1AO W4PNY WK7E	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F
1903 IK0WRB NQ3A RK9UN			1868 SV1OZ UA1ORK	
1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1891 K6XN LA9TY WW5G	1879 RD9M	1867 JH8KFE RA4P RO1B	1857 AA4U JM1LPN PA0JNH
	1890 JR7ILA W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	1866 K1JB K9CS RA0BA RT3M	1856 AA6PW JA4SSM
1901 F5JSD I0GOD JP1HDK WY1G	1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I		1855 JL1GYZ JT1CO K5CWR
	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1854 5B4XF IK1UGX W1EG WA5POK
1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB N7UVH	1864 JR0PJR MU0FAL WQ5R	1853 N7MQ W2RIJ
1899 JH7QLR	1886 JF1WLK KC9K WB2WPM	1874 DF3EC JA7VEI K6IPV SP3AU W1SLF WB6JJJ		1852 DL1TS W0QC W5UQ
1898 DL8OH UN1L			1863 JA1PAH WO9S	
1897 G3XLF JR0QFA K4XU	1885 DK6OR	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1851 JA1UTZ JA7GYP N6GP WA4QMQ
1896 JA2EWE JA4CZM W9VG WB5AAA	1884 IZ8EEI JP1LRT KZ9DX	1872 JG1DUZ K4JWA SM6CLU		1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM
1895 KF7F	1883 IW0BYL W2PA	1871 K4EU NU4E	1861 JK1VXE N1AC	
1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI	1860 DL5KUA JJ1QUV SP7ICE	1849 IZ8MBW ZS6NJ
1893 K4JKB	1881 JG3WCZ	1869 JA0MRW	1859 IK5FKE	1848 PA3BWD

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1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD	1825 W1LE	1815 W1PX W3KB	1804 JN1XNI K2RET KB1HY SP8LBK
1846 JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX W1EL	1803 SP5JXK VE6KC
1845 HB9DQL WY6N	1834 JF7ELG N6MXU	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1802 DL8TV JA1PPW K2MK KE5PO* WK8A
1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD	1822 HL2VA WB0TVY	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1801 N5PR NK7C SM5BS
1843 KK4CB N1MD	1832 JA1XEL	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 K3GGN KL7TC VE3YXO
1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1820 HB9DVO JA3EY K2IXQ K8ZM	1810 DL1DWT NM5Z NU7J	1799 IZ0CKJ JE1IBI JJ1CZR
1841 DJ8OG W0DD WB2AQC	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 EI9FVB K1DW KE4KY N8PCN
1839 JI3BFC	1828 AG7N JA1QIW K0MD KV4AA OZ1HPS WX6V	1817 DL9OBY N1API WA4BIM	1807 JA9ESZ W2DXE	1796 JF3DRI
1838 DJ1TO EI7CC VU2DCC	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 4X1VE G3WW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH

SV3ICK W6DX WC4B	K9QFR R5DU W3UM	W8GEX	1765 K7XC SP5LKJ UR4QFP	NE9R YL3DQ
1794 I2YWR PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	1755 G7SSE K5TR
1793 G4ZOY G7VJR	1783 IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV
1792 DL3EA JH4RLY JR6GIM XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG LU4FW N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM	1753 LA4YGA RD8X SM5ACQ
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1790 IZ0GYP SV8RX W9CSX WB8BZK	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL K5DB SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG	1751 LA5XGA W6WA
1789 IK2ZJN	1779 JA6GIJ K5AV WB4KTF ZS2Y	1769 SE2T WC7N XE1VIC	1759 AA4UC W0VHF	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN
1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U	1778 JH1ILX JR3QHJ VE7SZ WC0W	1768 K0IL K7LAZ NE1F WA7BNG	1758 KE4S KF2TI SM5GLC	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB
1787 K1OT KM7R ON8GT	1777 EA5AR JA7DYJ	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS RM6B W3ZQI
1786 AA7XT G4AFJ K8KI N2CG	1776 G3YBO HK3PJ JA6JNF JR4LZX K8YE	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR	1747 JA1ETN LB7ZG NN4Q/QRP
1785 JI8PDC JL1BYZ K6UFO K7NK				1746 SM2DMU

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1744 AA0N IZ1JLG J12KUJ K8SL NA6O RX6DX W6FL	1736 JA4GXS N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT
1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1726 DL9GTB IK3DVY K4VNY N9IO	1717 HB9CQL HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N8VV
1742 DL7JRD N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1725 N6EE V31MA	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z SM5CSS
1741 KW4CQ N0UN	1733 JQ2QHJ K2CYE	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA7MYQ K3DFL OZ3SM UT6UA W9BP WA9BZW
1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1723 JA8EIA VU2IBI	1714 JA4MMO JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA
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1738 F5RQQ N0STL N3PS	1730 JR7HAN K5TIA KC2SST NY1V	1721 AA6NP DM3ZF EA2J W0PR W8BLA	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG
1737 DL9EO	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST N4XYZ OT1A VU2CDP	1711 W1KMA W5UHQ WA0WWW WI7P	1702 JA0JPD JG3HBO JK1SQI KM9E
	1728 D2UY	1719 AA6RE AE4CW W0UC	1710 JE1HPM	1701 CT3CD

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1699 JH1IZR WA6G	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO
1698 HL4CCM K5PC KF7NN W8SAX	1689 JA6ENL K1AJ K9ARZ W4GMY	1682 DL4MM JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME
1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1688 AA0ZP K5MT	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1672 F4WDL K4WW W1FA	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N
1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV	1680 K9GS W1MR	1671 AC0X W7QHE	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV
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1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM	1678 9K2BM	1669 W8VI WA5NOM	1661 K7FEL RL2A TF4M
1693 K3MD W2GS		1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR	1660 AD4AA JA1XUY LA4WJ ZP5YW

1659 AJ8B	1649 W0JW WD8KND	JA4HXF K3WGR ON6KE	RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU W4QK
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1657 KK8MM SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 AH6HY DL5EBS I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP
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1651 JA1FVE K7GA	1641 DJ7JC	1633 KI6X NW7US		1617 JG3KLF K0CF KM8AM WB2HJV
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1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T WB5STU	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K7LY KM7DX ZS1DX
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 KA9UVY W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM N4SV W1ASB	1585 JR0RBY KE4SCY KN4JX W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
1609 JA1CCO JH1XFR W6ZQ WJ2R	1601 KY9KYO SP4K	1591 AD5MD JA8ECS JF1WQC JK1JAS NK7Z UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHz	1575 DD3KF JA1NQU K7LFY UR4CWQ
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1573 DL2HRT EA5ZR JF2JRD WA3GNW	1563 IV3BSF K5RKS NC2Y W2DEN W4AEJ W4NBS W9QO	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA		1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE
1572 7L2QAD G4AYU JM3GXU SP7QHR		1554 AA6K KE9S W5IP WC2L	1548 JG2CNZ W5MO W7FI	
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL N3ZP SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY N5OHL OZ1BXG
1570 JR3ADB K1KI NM1G W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA		1546 IZ0FUW JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN TF3JB VE2BWL WB2AA
1569 CT1HHP DL5CT JH2KMK K6BZS KC4HN RL3BZ UA1TAN	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV K4SAF M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP	1538 CU7AA JA4RED N8BK PY8WW
1568 DL6DQW JA0CVC OE3JAG WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ		1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WB2CLL WW1V
1567 IS0MVE	1558 KI4TZ N6VS N8IL	1551 DM5JBN IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U		
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT
1565 JF1OSL KE1B YB2TS	1556 JA6GMC N7TM R3DL RA3M	1549 AC6BW	1542 DL2RPN	1535 AA5N

JE1GGI K0IS UR5WIF W4UDH WA8A	K0PX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR SM6VR TF3VS WA5UA	JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY
1534 DF2WF DJ2VO JH1CML K2OP SV1XV VA2LM W6JZ	1527 EA2AA N3AO R7LP	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC
1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW JQ1PCX K8JJC UA9AGX	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	1507 EA7DAP N0VVV N4MIK W0ELT
1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1518 HK6K IK1DFH J11VVB JK1UVP K4HQK WX0E	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G
1531 AC2G SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1517 EA2AGV JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	1511 DK8UH JA5JGY N1PM N7JB UU7JM	1505 JH3PAS WK9U ZS1C
1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ	1516 DJ6TF K0AU VE1DUN WT9U	1510 DM3PYA N2YBB OZ9XU WN9O	1504 AA8KY DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1515 9A3MA CU7MD DL1MDZ JF7RJM		1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1528 DS3EXX				

1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	K5NOF WW8RT	JA7QQQ K0MFI LA9VBA ZL2CC	JK1EBA N2BI
1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL	1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR 1498 KA2CYN ON4LG W1GF 1497 JR2IMJ K5YG 1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1491 I8NHJ K0JN XE1ILI 1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI YO8RSL 1487 LA8WG N3AIU N5UE N6IG W4PGC	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL 1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM AE4M JA0HWF K2CYS K7QBO 1477 HB9HVG K0BRO W0IKD 1476 JA1BON	1475 G0SYP JI1UHZ LX2SM 1474 AA5TL IW4CIL 1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY 1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC 1471 4X4JU EI4BZ 1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 HB9CYV IW2BZY K8AJK K9DY KE5BR N9HF SM6WET XE1MW 1468 DC8TS DL2MIH

DL6RA N9LQ W1FC W6FEL WD6T	1457 IK5EKB PY3VB	1449 DM5EM IW5EIJ KP4DS KQ5M NN9X W1WV	SP7UWL WA8RCK WT1L	OZ6EI WC2C
1467 K8LN KB2ZPB W8SP	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1448 NR0T	1441 DL2VFR	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO
1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 K4NTO PS8ACL WX3P
1465 AB9M K5YU K7VC N4UFP YB2MM	1454 JA1UPT K4IA	1446 DS4NPL IU0ICA JA8ANQ KH6U YO9IKW	1439 7N3IJT AD7L DL1VDL IZ5EKW KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ UN7BY W4AO
1464 W5LUA	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK KD1AB W4DWS
1463 IW0AFS N5XE WB0ULX	1452 EC7B KB4CRT KB7V OH2BUA W2SKI WA9JOQ	1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
1462 AL7LO DJ1OJ JG1LRE KI4R VA3HP WB3BFC	1451 JA2XLV KU9S NN5E OH3PYY OV5O	1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL
1461 K6KR N6FS	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M
1460 K4RW N6VH			1434 BA7NQ CU3BL JE6AVT JH8WXF	1426 9H1EJ K1XE SM4GVR WA5KBH
1459 HA5UK IK0WMJ K8JRK S50U				1425 DL6NW
1458 WA9PWP				

JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	PY3SB W8HB 1416 AA9D AB5GU	1406 I0EKY N4VN N5TF W6DPD	K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P	NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C
1424 A61BK G3PSM JA6NQT JH1CJQ K4GHS	1415 DF5DH EA3HDZ VK2AAH WD4IKI	1405 F5IYJ K6XJ LB5GI N1WON N8HO NF7D WN7S	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II
1423 K7CTV N3FG N4NQ W5AP	1414 JH5RXS	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK RN3QO	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T	1389 DL6KWU I5YDO K5LC ON4CCN
1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM		1396 DJ8WD JG2TSL KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1412 K7PO LA4JGA WA6URY	1403 9H1AE HP2NG IK2UJS JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW	1387 JF1KML WA0PFZ
1420 IW9DNI KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX			1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 N0LD NS4X VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1394 K6EI PY2DY TF5B	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ W6BBS WB8EKG
1418 W5GJ WA7HR	1409 DL5KW JH1HLC N1RP W1PR W5KFT	1401 JA1DXA K0LU SP9IZV VK2HV W4LEW WJ1X	1393 NB3R	
1417 DL4ZAB NX9T	1408 G3VQO JA6XE N4GBK	1400 K7RAN OE1HHB W7NP	1392 EA1BLA IZ0FYW KA1CRP NT9F VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY
	1407 JA4FKO K3ATO KB0V S59DJK WX2CX	1399 F5AQB JH2MYN JR4VEV	1391 IV3DXW K7VV	1383 F5EOT

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1382 E73D HB9ESS NR4M W0RXL W5AAJ	1374 AA2DT DJ9SO NI7F W0MS* W9VQ WQ5T	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1359 I4UUL K8MRT OD5YA WA1NXC	1351 JA2HIJ KD5R
1381 AE0MO DK3TL KK4XL	1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 JH2NWP WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X W4ATL
1380 KB9LIE NR8Z	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P TA1AL	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1349 AK9B EI5JL K2QL N3AF
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1378 JR2BYJ UA1CEI	1369 G3VAO K8ZR	1361 KM4A KM4VJW N8TFD OH6OK TA6N	1355 HL3EHK K8EJ KI7HO WB2KSP	1347 GW0ANA JR7COH K3BZ K7CO K8VD
1377 IK8OZV KC1ERO N1SZ PV8ABC W4DN W4PRO	1368 N4LV PA5A SM0EUI W1GQ XE1GLL		1354 F5MZE IT9JPS IZ2EIH JS6SCC W4DCY W4QNW W4WX W8SET WA5TXY	1346 JA6JPS N9MW NA5YO VU2ABS WA6KHK
1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD		1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1345 JG1IEF R7FF SP5DL W7XZ ZL2AO
1375 IZ7GXB JA7SFD JH8XVT JS1MRA			1352 K2CDJ	

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	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K0KV K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1243 F4GTB IK2LOL	1236 JA1UBZ JA6MWW JM1CMA LU7HN

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1234 IK0OZD JH0LME K4LRX K6RR W4NDX	1227 JA9EEH KF5WCP WA0BZA	1218 AD6DK K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ
1233 JH0LQD JR3MTO SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN	1209 EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK
1232 JE4RAL K3CWF SM6CGI WB6AXD	1225 AI0Y W4BH	1216 DF2QC HI3R WF4B	1208 KD4EE KN4OK	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	1199 EA6BB EI9E JA0TEA K6UIP KF3N N2ZL N3RR N9XG WE2K
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX JA1CPU K9IA KN6ZZI N2WM W4DSM	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1206 ES2IPA K7SO KL2R W4UR W5SV	1198 IW0AGX JI1FXS KA5VFU PU2POP
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD	1222 EA7/LA9DL W5RY YO8PS	1213 G0OSK JH4GNE JH8JWF N9FH S57TA VE4GV W4NK	1205 CT1END GM7NZI N5RN	
	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB	1212 AA2IL	1204 G3CWW JA0GZZ JR1KAG JR4PMX	
	1220 HA3OU			

VE3FAC	1191 DL8OK LU9DO OZ9GA SP5AMN W0SA W7VP YB2IQ	LU2DX	AC6T K1IB KT5V W4HVV W7BJN WA6QGH	JA4BUA W1FZ W2FDJ
1197 DS4DBF HB9ACC JK1BIB K4GM K4OP KB7QFE N4TZ NW6V	1190 DD1JN HL2FDW IV3BBR K8ESQ W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N3TTT N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE ZL2LW
1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK PJ4/NA2AA W4CIR WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L
1195 LA8PDA LU5OM UN8GA W2ZQ	1188 I2DJX JG6CDH K9XR KO1H N3HYB NT9E RW5CW SP3UY	1181 HR5/F2JD K4RMM K9BQL N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ K2HJB TF2LL VE3XB ZS6NK
1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O
1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD	1186 CT1EPJ IW4EGX KS0JD	1179 EA2RY IU4CHE KQ5S UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG KB9S VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N2BSA N8IK NA4CW
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	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO			1165 CT7AKW JT1CS PA5CW W4DFU

1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P OH3DP VK4BUI WA8NLX	K9QA KN8F YU1JF	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM
1163 AC9A EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA		1151 JH1AWJ KA5M N5CR	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA NA7RH W8GU	1137 K7VL KZ2R N1RM NN5G RA0LQ
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1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ	1148 OM2AGN W4GHD WB4KTC	1141 JA7MWC JO1ABS KZ1X OM3CND W0NBC	
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		1145 DH5MM JA5BZL K4HEB		1132 JH1GNU

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1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID KL7KK NR5O W4MC	1122 AJ6V DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1110 DL1CF JA4GCF JH2QMT JR1KEI KE7BMG NB2P PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB
1127 DL7LX DS3EXT EA4OR G3YFE VE9VIC	1121 IK0XKP JA4DLF KI2Y W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK KJ2U LA7MFA VE2EBK WJ1B WO6T	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG W7KKC
		1114 4F1OZ KA4H	1108 AB7RW AC8L AD4XV AJ4IM DL3NM	

1102 DS4CNB F8DZY K3NW PA5O* VK4OQ	SV4FFL W1USN	IK8TWV KD2OV KS4Q ON4VT	NK4R SM3DTR TA3J	WB8YJF
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1100 AA6IO EA3CWK I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA	1096 AD9DX JA0EBV RG7G WW5L XE1RCS	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ K8BB KM4GZI KX5U UN6TA	1085 AI7W K8FB LA2LI N8PE NN8L W4OWY W7QF	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC
1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ	1095 A35RK HA1AC K3UW TA2AD W0QL W1WSF W8EOG W9KX	1089 AC6ZM JA8AWR J12UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY	1084 DO4DXA K3DQB KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ W9MDB WB9W	1079 AD7KG IK6IHN JL3RNZ K3ORC KV2S LU7DW N5MI VA1SEA
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	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN WA9IVU	1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N0AKC N3NO N7LAN	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB	1077 JA2HOL JA8BZL JF1CZQ JN7DIY K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF
	1092 G0UII			1076 AG4TO HA2ESM JK7IKU

KB5CSQ OZ3ABU W1ZZ	JE4KCN N3PPH NJ9C OZ7BQ	VK2DAG WU8T	SP6FXV SP6QM W6QO W6RA WM4D	1051 G3VXJ K9JJR K9NS KB0FHP
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1072 DL3NCR IZ8BRI LZ1JZ RV3DB YE4LWU ZS2ACP	1066 AC7JM IT9RWB K1TO OK1DO ON6LY	1060 EI9HX G4GEE IK4PKL IZ1EPM KB3IFH W9IM	1054 AK0MR JA0CRG JA4EII KB3KJ N4NM WA1F	1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR
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1070 JA7GZM	1064 DS5WQT ES2BL JA1DHY N6XI SV2SIF	1058 9A5MI EI4GNB F5BZB JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFG	1052 HB9MXY IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB	1046 AB4EJ DL2MWB JA6SUY K1IG KU4GC

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1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1014 DK6CQ DL9QJ EA9LZ IU4BJC K1NOX KG5EG NW8F PT2CSM W7SMW WB2MKX	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM* PA3AIN UA9AM UT9LC W6DOE	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT VK4ZP W6JH W9CY WX4B YB1MIG
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1015 JA2QCX JG1RYQ K4NI	1010 CT1CQK		1003 AE4S DF5BX E29TGW EU1TT	

N3DD
N9ATD
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W2/F2YS
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W9MB
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YE4FSB
YL2CP

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7L3JAR
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