

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

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

3304 EA8AK	3220 OH2BU	UX0UN	3174 SM3GSK WB9Z	OG2M SP3EPK	3139 I2AOX
3294 HA0DU	3216 OH3SR	3195 GM3POI	3171 IK1GPG	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA	3193 F6BKI	3169 OH1XX	3152 G3KMA JA5AUC	3136 IZ0AEG N4CC
3256 CT1EEB	3213 PE5T	3192 W3UR	3167 SM6CVX	3150 PY2XB SP3E	3134 IK4GME
3255 SP5EWY	3210 KJ9I	3191 W1NG	3166 JA5EXW	3149 HB9BGV SV8CS	3131 DF3GY I5NPH WD5COV
3250 JA1BK	3207 N1DG	3188 YU1FW	3164 N3XX NN4T	3148 JA3FYC	3130 VE3EJ
3249 UT7QF	3204 N4WW W4DR	3187 K5UR W1JR	3163 SM0AJU	3147 OE3GCU	3129 EY8MM N0TB SM3EVR SV1FJA UT3UA
3246 4X4DK DF3CB	3203 G4BWP UT5UGR	3182 K5RK W9ZR	3162 JH4UYB	3145 UR0MC	3127 JE6KYA
3235 S50A	3202 DJ6RX G0JHC	3181 I4EWH	3161 CT1EKY JA4LKB	3143 K2TQC	3125 IK8HJC JF2MBF
3223 OZ1LO	3201 IK4MGP K8MFO	3179 IK4DRY OE6IMD	3158 DL4MCF JR3IIR	3142 DL7VEE	3124 EA3A JQ3DUE
3222 DJ9KG	3200 I4AVG	3178 CT1APE JA4DND JH4IFF W3LPL	3157 9A2AA		
3221 JR2KDN K4PI	3197 EA6SX		3156 9A7V		

SM6CMU	3101 AA7A	3078 N3SL OE2VEL	N8RR	US5WE W5OZI	JA7QVI SM6CCO T77C
3123 NJ6P	3100 JH1GZE SP7VC	3077 DF4PL N4BAA	3055 SM5KNV W2YC	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3076 W5ZN	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3119 OK3GU VA3DX	3097 SP9DWT	3075 K4DY SP6CIK	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3073 SP5CJQ	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3117 I0WDX JA2JPA N2QT PA0WRS W4DXX	3093 W7UT	3071 SL0ZG	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA JF3KON K4SO
3114 IK6DLK	3090 YO3APJ	3070 YO9HP	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3111 OH1MA SM5CEU SP2FAX	3089 K3UA	3068 N0XA W8UVZ	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT N0AT
3109 EA5BM SM3NRY	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3106 ON4IQ	3086 UT9FJ	3066 JH2FXK	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY R7LV SP7GAQ
3105 GM0GAV IZ1ANU	3085 DK5PR IK4CIE	3065 SV1RK	3044 K0KX N9IW S51DI	3030 IK2YCW	3016 W1YY
3103 F6AOJ G3XTT	3084 OE1WEU	3064 K4XP NR1R	3043 DK5WL JA5MHD N6AR	3029 OH2BCK W4TO	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ
3102 JG3QZN S59Z SM5AQD	3082 KD5M	3062 K4MQG	3042 EI7BA F5II JA1UQP	3028 AG9S	
	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA	3041 HA8IE		
	3080 9A1CCY	3060 G3ZSS			
		3056 K1CP			

3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	RA3CQ W3LL	2968 N4II	2953 K9RX	K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3012 K5XI N5DG W3DF		2984 MD0CCE	2966 AD5A	2952 IK6SNR K5BG KV7K	
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX WB6RSE
3010 F5NBU G4OBK K8SIX		2980 JJ2LPV N4XM			
3009 AA1QD R4GM	2998 K4UTE	2979 N2WK N6JV	2964 CT4NH DJ0MDR JA2IVK	2950 K4MWB	2936 K1ST
3008 JA2JW RW2A S53R	2997 DJ5FI	2978 N2NL	2963 JA1XEC	2949 N7RT NK1K OK1MP*	2935 K9NW R3OK
3007 SP2GJV	2996 VE3XN W4VQ	2977 JA0FSB K5ESW	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2933 9A3SM
3006 UT7UW	2995 UA4CC	2976 EA5RM	2961 N5ZM W0VTT	2946 HB9BZA	2932 EA1DFP
3005 AA4V IW1ARB	2994 K0IEA	2975 JF1PUW K5EJ WP4U	2960 DK2LO OH3BU	2945 W7AO	2931 F2JD IK5MEN JA3PIS
3004 EA1DR IV3JVJ IV3ODE JH0INP	2992 DL7MAE K1HTV	2974 JA0EOK KA9CFD OZ3PZ	2959 EA6VQ K4IQJ UA3AKO	2944 WA7NB	2930 IZ8FWN OH5VT
3003 9A5CY IZ1LBG OE2LCM PY2BW	2991 JA2JNA	2973 WX4G	2958 JA1SYY W3KX	2943 I8IGS JA2DPC	2929 AB3CV JF8QNF
3002 JA0UUA JA6BZI UX0FF	2990 NI0G	2972 IK4DRR JH1IFS	2957 K2UO	2942 K0SR	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
	2989 JH1HGC	2971 UA6A W9IXX	2956 NO8D RZ3AM	2941 N4JF	
	2988 DF2UU N4MM	2970 UX1AA	2955 JH2UVL	2940 JA0CRI JH1TWT	2927 EA4KD OZ4O
	2986 K4QL	2969 K5EK	2954 N8PR SP8AJK	2939 IZ8FFA	2926 DM5EE N8TR

UA4CR	2912 K4HB W1CU	2897 OZ1CTK	2883 EA7TV PY5EG	2869 JA2XYO J12KXK JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF VE3FF
2925 HA5AGS I3BUI N5AW S54E	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2882 JA7JWF		2856 JF2UPM NE1B SM2OAN W1ECT
2923 K2UU N9US OE5NNN	2910 K3UL	2895 AA1ON	2881 N5TY* W9RN	2868 AB4IQ IZ5DKJ N8BM*	2855 JR3OEH OE1ZL SP3IBS UR5EDX
2922 K1AR	2909 JA0GJJ	2893 K9YY	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG NQ1K	2854 KG4W RV3LO
2921 K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2892 N4NX WB4OSS	2878 JA2ZL N4PQX RW0LT W1RM	2866 KN4F	2852 W5TCX
2920 N4QS OH1TV	2907 DL1EJA	2891 CT1FMX	2877 SM3VAC	2865 G0OIL UA3DPM	2851 F4BKV NY0V
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2890 JH1ECG OK1CF R5AJ RZ1OA W3NO	2876 LA4GHA LA7JO SM6CTQ	2864 A45XR OH2BLD	2850 JR3VXR SP3CGK W1TC
2917 9A2NO IZ1BII	2905 PY5HOT W18A	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2875 W4FC	2863 4Z5CX DJ5AV N4DB	2849 IK7NXM JA2LCP RY7G
2916 EA3GP RU3FM	2904 PY5EW		2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2848 N5UR VE3LYC
2915 W8AV	2903 HK3W RY9C	2888 EA7R K4HGX N8JV	2871 JA2BDR JA9LJS J14POR JL1RUC	2860 IT9JNR UW5ZM YO7LCB	2847 N2TU*
2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2887 JA6LCJ		2859 HL3IUA JA1EOD K4ZYU	2846 IK1YED JA9FPI KF0QR R7DX
2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2886 K6ND	2870 EA1YO SP9JZU ZS4TX	2858 SM6DHU	2845 R9FM

WA4FFW	VE3EXY	JA9RRH	WB9CIF	2796	RN3QN
2844	2833	JO1WKO		JS3CTQ	UA3LAR
JA1SJV	K0DEQ	N4AH	2809		2780
K3WA		SP6DNZ	AG4W	2795	CT1GFK
UA4LY	2832	UA0ZC	DL6KR	K6FG	N7US
2843	DL4CF	2820	2808	2794	2779
JE1SYN	K5ZK	I4MKN	LB8DC	IK4PLW	K0JGH
W8GC	N0AV	JR7BDQ	2807	2793	NI6T
2842	2830	2819	DK6WA	RA3DA	W6SR
SM4EMO	K9EU	N9AU*			
2841	SP1MGM	SV1AVD	2806	2792	2778
DF6PB	UA3AP		G3SNN	JH3CUL	JA6CRP
JF1WPB	2829	2818	JA1DUH	SM0CCM	NN4X
2840	DJ9HX	I6FLD	JS2LHI	UT2UB	2777
DK2NG	N5OK	2817	K1OA		DK5AD
KC7V	W7DO	JH1NYM	LA3MHA	2791	JA9PPC
SV1CNS	2828	RU6B	W9XY	JA2VQF	JE1FQV
2839	IK2QPR	S52F	2805		W0YG
K2VV	K5KLA	WA5VGI	5B4MF	2790	W1FJ
LA7AFA	OK2ZU	2816	F6HDH	4Z5MU	
2838	2827	IK5DNF	HA9PP	W0UO	2776
JR2LJO	9A2JK	K9US	2804	2789	JA6VQA
W1DIG	DF2RG	2815	VA5DX	F5PAC	K8GG
W8OI	2826	9H1SP	W9AJ	I1FQH	2775
2837	AA4HP	RL9F	2803	IK4HLU	9A2NA
DL6ATM	ON4GG	SV1DPI	EA3WD	VE3DZ	JA7KY
G4IRN	WA2VYA	2814	2802	2788	2774
VE1DX	2825	IW0HEX	HB9ALO	N5ORT	JH3VNC
W9OP	K5XX	JA5XAE	IK0XBX	2787	N5XZ
2836	2824	2813	K7NN	KN5O	2773
HB9DDO	AB6QM	9A8A	KA9FOX	VE3BW	HB0CC
2835	IK1WGX	DL5WW	MM0EAX	W9MU	K3PA
EA6ET	JA4MRL	2812	2800	2784	2772
UA1OIZ	JE2URF	9A4T	IK0FUX	K5AQ	IZ8VYU
2834	RZ3DX	K7ZV	RU3QR	W7KNT	2771
AA5AM	W2SM	2811	W5XC	WE9R	K2CL
AJ6T	2823	JE2LPC	2799	2783	PA3C
IK0FVC	AI9L		W2LO	G0BLB	RU3DX
JA8DNV	2822	2810	2798	N5FG	UA3AGW
JR1XIS	W6OAT	DK3DG	SP7HOV	2782	UR5MID
R7NW	2821	HB9HFN	SV1JG	SM6BZV	2770
SM3NXS	IU7QBB	JA4PXC	2797	2781	JF2XGF
		JA9TWN	IK0PEA	DK0PM	
		N4DW			

2768 HA1RB	K1GG PA3EWP SP6CES	K1BD KB0EO SP9ODY	2730 JK1EXO K1NU SP9RCL	US0KW UX3IW	W8TN
2767 K5RT	2754 JA1SVP	2741 JA1KQX SV1BTK	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2719 F5CQ N7RO	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T
2766 G0BNR HA7TM WA2WSX	2753 AB9V K9MK	2740 R5DT		2718 JE1LFX N9FN OE6DK	
2765 W1YM	2752 CT1BOL N2BJ SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	2707 DM2DXA G4WFQ JH1HHC SP3FAR
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2706 JH7XRG JI1LET S52DD
2763 K3RA RA0FF	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ		2705 EA3BS G5LP
2762 9A1HBC DJ9VA	2749 PY7DJ	2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA ZS1LS	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH
2761 I4KDJ JA4EPE K6KLY	2748 JN1BMX KK2I VA2WA W6RLL	2735 JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C			2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2760 NV9L UN5J	2747 E72U KZ2I N6ET	2734 AJ9C G4GIR W6YI	2724 I7CSB JA3FGJ PY2YP	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	
2759 IK4ADE ZS6EZ	2746 KP2A UY5AA		2723 SM5FUG	2712 JG0CQK JH3VWN WB3AVN	2702 AH7C JE2DZC JE2EHP WP4G
2758 PY2SP	2745 W2LK	2733 CU2DX K8AC	2722 NS4C W5ADD		2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2757 SV2AEL	2744 JR6FC RA3XDX	2732 JA5NLN UT8IO W7OM	2721 AD1C DL9GFB W9XX	2711 JE3GRQ	
2756 RV3FT UN7JX	2743 RD3K		2720 CT3MD ON4IZ	2710 EA2IA	
2755 DL5AN	2742 DL5ME	2731 DJ9ON		2709 HB9AUS R9TO	2700 DJ9ZB JH4ALY

JH7RXU N9LB RA9CMO WA2HZO	2687 W3AP WN6W	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2635 G3SVD
2699 IZ8XQC K8WK UT4MF YU1CC	2686 KD6WW RM0F	2672 G3VKW	2658 9K2OD DF3UB ON4ON UW2ZM W4QN	2647 K2EP KS1J	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2698 K8GI RW3RN	2684 G4OWT W5CIA	2671 JE7JDL K1KD	2657 N3MN RA1QD	2646 JN1GTG	2633 K6GXO NU8Z W6XK
2697 KJ3L YS1RR	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2645 W3JX W4TV	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2695 W5FKX	2681 EA8JF IK3XJP	2668 JA7MOL	2655 HB9LCW JH8RZJ UA3TT	2644 LA3WAA N1IBM SM6CUK	2630 JJ1DWT
2694 JA1WSK	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 JR2UBS	2654 DL4SZB K0BBC SM6NOC W8DCH	2642 OE5FIN W9BF	2629 JK1KSB W4OX
2693 W0AW	2678 DF2IS JE3ENP K6AM	2665 WA8WV	2653 JA3APL NN4R	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU
2692 K3JGJ PE1L	2677 IK4BHO K0KVR NA5C W4BP	2664 K4SE W7CT	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT WB0TEV	2640 DL6ZXG IV3RAV JA2AHH WA3C	2627 G3WPH N7IR RW4C
2691 CU2AP F5HNQ WE7K	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2663 I5ZGQ OE4PWW OE5RLM	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2626 K1USA WA0MHJ WA1JMP
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 KE9ET	2662 JA9CHJ JE2OVG K9MM	2637 UA0FZ UN7LZ	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL	2625 GM3PPE JH1BZJ WA9PIE
2689 W2KKZ W6VX	2674 JH1QAX	2661 JE6TSP JG3IWL W9ILY			
2688 JA0DIN JA0IXW OH2FT		2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM			

2624 DF9ZW JA1IZZ JA2ATE JH1AGU KM1D LA7GIA	PA1CW SP5IWA	W8TWA	2594 IT9PKO	2581 K8YTO W9YSX	K6EID N5AO RA1QY W6PJ
	2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ	2569 F3SG NN4SS RD3AW RU6L
2623 N9RS	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO N4RWG		2568 KI0KB YO2RR
2621 JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ JA1GRM K7WP K7XB	2590 9A4WY AA4R RW7M	2578 DS1JFY W6NWS	2567 JA3RQ PY5CC SV2BFN
2620 AA5AU AJ3K JA9FAI		2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2619 N6ED ND0N	2610 JA1VSL K6YUI NF9V	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2618 DF2GH K7BV* W2QO	2609 CT1FPQ WD8JJA	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2608 E73Y JA2EPW VK3QI WO2T	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	
	2607 KE8UN KU0A	2596 JA1IOA K8IU	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2563 9K2HN UA6EX W0VX
2616 G3ZQH SV5DKL	2606 RN3OG	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO		2562 PY2NQ WA3AFS
2615 IZ3GOG K6SIK KD0Q KG9N	2605 9A4W IK5MDF JA4ITW PY2KP		2583 WS9V	2571 DL5EBE N8PW W3RJW	2561 EA1EAU G3KWK IK0AGU
			2582 G3NDC JR4DSM	2570 JA1CLW	

JA1NWD KQ8M W1YIF W9OL	2551 LA5YJ SP3SLA	JN7DOS KE4YD	ON6AA W7AL	2520 K4MS N4HB RA4CA	W2GG W6TC
2560 K1ZN K3JT	2549 DL5CF IK8GYS OH1NX PC3T	2539 RA3S	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2559 JA9AGN	SK7AX W6QUV	2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM W4CK WO7R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ YV5NWG	
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2547 JA0DET YV5JBI	2536 K0RS KI5BLU	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2556 DL1KUR IZ5JMZ PA5TT	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX JH1QDB K9MBQ WT8V	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7Yaq WD5K
2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2543 K6FW K7ZA	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F	
2552 OE8HIK	2542 OH6JD W7LR	2531 JA1ELY UA6YW			
	2541 JF1KKV W3DRY W4VIC	2530 AA4SC K5WAF KB1EFS KD3CQ			
	2540 EI9FBB				

2504 EU1KY IK7XLU LU2NI	SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2485 LB2TB ZL3JT	2471 JA1HRQ	N5KM	OZ1LCG W0AWL
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2483 K8BL LU3CQ N1LN	2469 G4BUE	2456 JG1WSC N5JB W8DX	2444 JA9GPG
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2498 K4JAF	2482 WB2REM	2468 DL8ZAW IK4AU N6DX OZ8SW	2455 K9NR N5MOA N6PF W1OPD	2443 G4DJX KS0DX
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2497 JA7LMZ RZ3FW S51U	2481 IZ5RVG JA0VSH JA2AH JH1SJN JR6LLN VU2NKS	2467 W0GJ	2454 F5LVL KA2D LA9VDA N2JJ W2OO	2442 DL4CW NE9U
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX RA3SS	2496 IK2SGB K4MK	2480 LA0FA	2466 CT3FT ON5UE S57AT SV9COL	2453 JA8KSF K1KA SV1GYG	2441 W5IF W8MJ
	2495 JA7AUM	2479 LA3BO W4RFZ	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452	2440 EA5AT K5PS OH1JP SM5CLE W5PF
	2494 JA1IXY K2FU W9XT	2477 JJ1SKG SV1VS	2463 K6KO WD9DZV	2451 UA0BA	2439 F3AT SP3PLD
	2493 NW7E W1BR WS6X	2476 DL6JZ	2462 W6TMD	2450 IK0LNN JF1IRW	2438 DL2FAG DL9TJ KQ4AV OH4UI
	2492 JA1FGB JA6TMU WQ3X	2475 OZ2PBS WA1S	2461 W4SO	2449 IK7EOT	2437 ON4CAS W9OA
	2489 G3OAG	2474 PY2VA	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2436 W9OO
	2488 K3FRK	2473 DF3IS K5YCM	2459 K2AZ	2447 GM3YOR JA4BXL	2435 K9ZM N3CZ
	2487 EA1RT	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW	2458 JA1ADN JF3LOP N0KV	2446 NA5DX OH1ZK OK1DWC	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK

W9DC WA9CVK	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JH6PFY UR5FEO ZL1BYZ	AA7G HA5VZ K2SX W2GW	W1EQ	RN3RQ
2431 JE8CLT N7BT				2385 DL8LE LA8HGA W2NO	2373 JA4VLK K0TPP K7ZD W2LE
2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA W7ZJ WL7E	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV	2372 SP6JIU
2429 IZ4DPV JH7BKN	2418 KM3V W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2383 RK3QY	2371 GM0AXY K8UT XE2X YL2KF
2427 LX2A	2417 JA6BEE		2395 WB7B	2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN
2426 EA3GHZ N4GG	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2381 JL2JVX	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2414 I4ENO J11NJC KG6I	2402 JK1TCV N9JV W8MET	2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU W1EBI	2413 CT1BWU K9FN KA8ZPE	2401 DJ8ES HA7UW N2NS	2391 JE1DXC	2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2412 I5OYY WA0I	2400 IZ2FOS KM3T W8WEJ	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2364 AA8LL AD4ES IW1QN LU4FPZ
2421 AA8OY	2410 I0YQV IK4MSV JA0EIY KJ0M	2399 HP2AT N5UL	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F SV1FJP	2363 EA6EE N8BJQ RA5BM
	2409 HA5AO W7MEM	2398 AA3B	2388 G3VPW	2375 WB8K ZL4TT	
			2387 K9YC	2374 IU0HDC KA7T	
			2386 JF1RYU K4YMQ PA7RA		

VE3VHB VE3YF	2350 DL3OI N7DC W9EWZ	2339 JF2WXS JR3UIC N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR
2362 IZ8DBJ JA7QFU JE2RDO NA5Q	2349 JA3EOP SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2317 JF0CSK K2XF	2307 DL6UAA IK8VRH K8DV N0RB W9HBH XE1MEX
2360 N6MZ N8SNM	2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY JK3GHE
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2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV	2304 JA8UIV OK5TK
2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA W0HBH	2323 JH4BTI K0CS	2313 JA4HAW JA7BVH K5DHY	2303 HI8R HL2CFY
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM	2321 JA4ZA W6UC	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY
2354 K0XB	2341 SM2GCQ VE3EK			2310 JA5BGA JF1LMB VU2PTT	2300 JA8NFV K0LUZ
2353 9K2GS	2340 DK7YY W0RX				
2352 ZS1A					

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2299 I5CRL WT4Q	2286 JG3FEA JH3FHQ OH1NPW	2274 W1SRD	2264 K7TM N4MHQ UR3EO W1OW W5ZPA		2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
2298 HK3X HL3DE JA3BSL JO4CFV	2284 JA1PTJ OE2KHM	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2253 JH1DGQ W1YRC	
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2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO	2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ	2234 JA2JRG KX2A
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2288 K0VSH				2243 K8NK	2232 9M6YBG W8ZF
				2242 JA3KGF	

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2228 JE1GWO JG5RVQ	2219 DJ5EJ K4VIG KH2L N9SF NW4V	2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2192 N3BNA	2182 JH1SOD
2227 JJ2WOC	2218 EU1U JH4CBM W6DR	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS K0DD W2YR W9YE WE9V	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL
2226 JA1OVD K7BTW VE7BV W8KL	2217 K1NJ W0HT	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	2199 WB8B	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
2225 IW1FGY WA8MCD XE1RBV	2216 SV1HEP	2207 I5KG JJ1TKN SM5ENX	2198 JA3LDH LA6OP W0QQ	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2224 AB1OC CU3EQ KD6UO KL0S W3XY	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2197 AC9EM SM5CBM	2188 N4ZH RD3A	2178 AA4FL K1GE
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2171 UT3UY	2161 JH1WJR N3VA	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2132 JA1MZL K7UT W3TN	2123 KZ8Y VK3BDX
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					2118 JR6SVM

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2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH W8LMG	2065 AF5CC G3LUW JL1ARF K4ST
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	2101 EA6AJ JH7DFZ K1DC	2093 VE3ZZ	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU
		2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH		
		2091 EB3CW G4XRV			

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2058 IK2PZC JA1FJJ W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B WD8ANZ	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
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2054 K5CD OH3OJ	2044 JR1VAY K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2029 N4IG	2021 JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
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2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	K1ACL KZ5DX N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	N9ZI SV8BHN
2008 DG7RO K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1985 HB9CIC JA0CIU K6MM N4HN	1974 K8FC KK0DX SV8DOU	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2007 DK3UA JH1OGT KV1E N6MB N6OJ	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YXX KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE1HRC J11CQA JJ2KDZ JR7MAZ N2FF	1973 DL2NOM JA4XH WS1L	1962 CU3AN HA5CW
2006 DM3AZ JA3EJG KB4MRX		1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA		1994 G4XEE PA3GRM	1982 DL1RWN JA1SGU WA6SCW	1971 DF9PG	1960 JA1CFZ
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ		1993 K5SM	1981 WA0ROI	1970 J11WLL	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE		1991 HA5GN NV4B SV2DCD	1980 G3LDI IZ4DIW	1969 IZ5NSH	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
		1987 DK3WG TZ4AM	1979 AA9GR I8LWL JE2PCY JE6HGL	1968 G4NXG K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C
		1986 F1ICS HB9DQV	1978 IW0BCF IZ8EJB N1QY	1967 AA9RR JA4HWX JM1TWR	1956 AA6RR SP5MXZ WA1YTW
			1976 DF1ZN DL5OCE JJ2RCJ KY6R	1966 I8OCA	1955 K3FM SP6EIIY W1CSM
				1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	
				1964 DJ7ZG EI3IO	

1954 DM2TO IS0AFM K8VC	1943 W8TE WB2BIN	JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	UT7KF	JQ1ALQ N7ELL OE5TXF
1953 K2BX K4WZ K9GWH N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 N6NU	1921 HB9FBG JA2KSP	1910 K4MY NC4RB	1901 F5JSD JP1HDK WY1G
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1909 EA1KP K3NF K9SE W7WZ YO2KHK	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W3US W5KI
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1908 KD4W KL7HBK SP5TT	1898 DL8OH UN1L
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NB N2NW SM0BYD UA9CGL	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1897 G3XLF JR0QFA K4XU
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM W9VG WB5AAA
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC	1905 JA6JEW KW4MM ND3L SM1TDE	1895 KF7F W5JMW
1947 DL6XK N4ENE	1936 WB0N	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1946 JH0OXS K5WBM	1935 N1KC	1925 HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1903 NQ3A RK9UN	1893 K4JKB
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT	1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX
1944 DM2FX NE8Z	1933 CU3AK		1911 JH1RFM K5TN		

1891 K6XN LA9TY WW5G	WB2KSK WX0B 1879 RD9M	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	JA2KTP JA7JPZ N3XM	N8AYY W0KCB W5UE
1890 JR7ILA W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	1868 SV1OZ UA1ORK	1859 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC
1889 IK3ITX N2ZZ	1877 N7GR VE3YV WV2I	1867 JH8KFE RA4P RO1B	1858 EU1M I4BJB JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC
1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X	1866 HB9MFM K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y
1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1846 JA2XW W6WF	1836 G3YQA K0SD
1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH WO9S	1854 5B4XF IK1UGX W1EG WA5POK	1844 N2KI N7UVH N8SHZ	1834 N6MXU
1884 IZ8EEI KZ9DX	1872 I0GOD JG1DUZ K4JWA SM6CLU	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1853 N7MQ W2RIJ	1843 KK4CB N1MD	1833 LU8ADX N5FF W8CD
1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1861 JK1VXE N1AC	1852 W0QC	1842 NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG
1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI SM5FQQ		1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 K4AV W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1881 JG3WCZ JP1LRT			1850 I0LYO	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP	
1880 AA4DD JA0EVI VE7TK					

1830 DL8FBD K0OK	K2IXQ K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX WB8BZK XE1FAS	JJ1PFC SM0XBI
1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR		1781 DL1FKA JP7FSO W6TK
1828 AG7N JA1QIW OZ1HPS	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA		1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD
1827 HB9DDM JG1SWM N1IA UA9FFV	1817 N1API WA4BIM	1807 JA9ESZ W2DXE	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV
1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 EI9FVB K1DW N8PCN	1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ VE7SZ
1825 K0MD W1LE	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1803 SP5JXK VE6KC	1794 I2YWR PA0VLY		1775 BA4TB I8YAV KW9U N3MK WA2UBK
1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO WK8A	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 IK0WRB N5PR NK7C	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ	1772 4X1SK K9PG
1820 DL1TS HB9DVO JA3EY K1XV			1791 N6WM W3DM	1782 DG5LAC I4JED	

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1771 K3SV N7BD WC0W ZL3RJ	1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	
1770 EA4DL SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1726 DL9GTB IK3DVY K4VNY N9IO
1769 KE4KY SE2T WC7N XE1VIC	1759 AA4UC W0VHF	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1725 N6EE V31MA ZS2Y
1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ YO3AIS
1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS RM6B W3ZQI	1738 F5RQQ LU4FW N0STL		1723 JA8EIA VU2IBI
1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP	1737 DL9EO JM1ESG K1DX R1QA	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1746 SM2DMU	1736 JA4GXS N7MB W6FL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV	1745 IW7DVM JA3AVO SM5ELV		1728 JH2AQI PB2A	1720 IZ6CST N4XYZ OT1A
1763 IK4THK W9ZJ	1753 LA4YGA	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX			1719 AE4CW

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1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	1701 CT3CD JH2HHJ NO0B	1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1677 DJ3XG EA7BJ
1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1675 IV3AVQ K3SF VE1SK
1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W6RFF WD4IXD	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2CDP	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT		1672 K4WW W1FA WB4KTF
1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR OH1WR R6FFB W6GRV	1680 W1MR	1671 AC0X W7QHE
1711 W1KMA WA0WWW			1679 JA4IYL K9SO N7VPN		1670 F6DHI JP1GUW K0PC

N4BAF	JF1AGB WE2N	W0BBI W0JMP WB4DNL WF8R	1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC W5BK W6KGP Z32ZM
1669 LZ3CB W8VI WA5NOM	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS RN3OA SM4CTT			1629 KW3W
1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
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1664 AD3C IK1MEG IQ2VA	1658 DL2JIM I2EAY VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V KT4AC N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
	1657 SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI NW7US W1OK W7CP
	1656 DK3QM N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU			
	1655 GW4MVA JA1HSF NF3R UA3AKI				

1622 KF4NEF NW7M	LX1CW OK2ZA UA4PK W5WLA	WB6BFG	W7TUS	SM5HJZ W8MIL WB7QXU	LU2BA N0KK NZ6E W4UFO
1621 W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG	1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH
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1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
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1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL WB4CW	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN		
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1614 IK7HDY K1EO		1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX	1590 JR3TOE K4KL	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHz	1575 DD3KF JA1NQU K7LFY UR4CWQ
				1582 F4GVO	1574 AB0RX N9CO

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1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W5IP	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1570 JR3ADB K1KI W9HP	1562 IK5QPS YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT K4SAF OZ2RH PP7LL W7FI	1540 F4BDG IW7EBE K8LY N5OHL OZ1BXG	1534 DF2WF DJ2VO JH1CML K2OP SV1XV TF3JB VA2LM W6JZ
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1560 K5RKS KG6D ND1Y UA1CKC				
1567 IS0MVE IU8IYE	1559 JG1LFR JH0AHI ON4ACG W3IZ				
1566 E77S N1KX	1558 KI4TZ N6VS N8IL		1545 EA4DUT I2DMI JL3OUW	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN	1533 9A0W JH2KXN K2CS KI7AO
					1532 HK3CW

K8ROK OK1FMX UT2AB	UT3UX	K4TXJ K5DB K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WB2CLL WV4V YL2EC	K9LCR KB5HC KN7K N2PK NN2D YB4IR
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1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW		1518 HK6K IK1DFH JI1VVB JK1UVP JQ1PCX K4HQB		1507 EA7DAP N0VVV N4MIK TF3VS W0ELT	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1523 EA3ESZ JJ1OKK	1517 JE3MDQ JG1JPE K0PX K1FE K3HW K4PKM W0ANZ	1512 EI8GS HB9FBM JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	
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1525 AC2G CT7AUK EW2DZ KE8G NU4B	1519 F4DSE	1514 IW8CGX KJ4R M0TTB	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ	

UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI 1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL KI6MQX KM2O VE3TKI W6JTI YO8RSL 1487 LA8WG N3AIU N5UE N6IG W4PGC 1486 AJ4F DF7FC JA6NEJ N8XI W7HUY 1485 DF9HI	DL8DWL DM9EE HP3TA K1ROA 1484 DL4FDM IK7YCE K0MFI LA9VBA ZL2CC 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 JA7QQQ JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM	JA0HWF K2CYS K7QBO 1477 HB9HVG K0BRO W0IKD 1476 JK1EBA N2BI 1475 G0SYP J11UHZ LX2SM 1474 AA5TL IW4CIL W2GDJ 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 SM6WET XE1MW 1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T 1467 K8LN KB2ZPB W8SP 1466 EI4CF JA3MIO N9OY UA7T W3DQS 1465 AB9M K5YU K7VC N4UFP YB2MM 1464 W5LUA 1463 IW0AFS N5XE WB0ULX 1462 AL7LO DJ1OJ JG1LRE KI4R VA3HP	WB2AA WB3BFC 1461 K6KR N6FS 1460 AE4M K4RW N6VH 1459 HA5UK IK0WMJ K8JRK S50U 1458 WA9PWP 1457 IK5EKB PY3VB 1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW 1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP 1454 JA1UPT K4IA 1453 DL1QQ G0THF JH8FIH KD2SC WA4TII
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1452 EC7B KB4CRT KB7V W2SKI WA9JOQ	NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1430 KB8DRK KD1AB	1422 3A2MW DH4JQ I4ACO KB4CL W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L
1451 JA2XLV KU9S OV5O	1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE NN5E W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA WA6URY
1450 AD0K DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN IK4DCW N3HBX N7UJJ OE6VHF	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1411 AI9U K8WHA KB1DMX
1449 DM5EM IW5EIJ KP4DS KQ5M NN9X	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 JH1CJQ NS4X VU3CAU
1448 NR0T	1441 DL2VFR	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K1XE SM4GVR WA5KBH	1418 W5GJ WA7HR	1409 DL5KW JH1HLC N1RP W1PR W5KFT
1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB	1408 EA2AGV G3VQO JA6XE N4GBK
1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA6NQT K4GHS	1416 AA9D W2CQ	1407 JA4FKO K3ATO KB0V S59DJK
1445 EA1PP KJ4UZU		1431 K5OO K8MVZ W4AO	1423 K7CTV N3FG N4NQ W5AP	1415 DF5DH VK2AAH WD4IKI	1406 I0EKY N4VN N5TF W6DPD
				1414 JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ

LB5GI N1WON N8HO NF7D WN7S	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	OZ7AM WX2CX	JS1MRA KD2GC NI4Y	K0FF KB9AIT SV2DSJ W6ZPL W7AAD
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1402 5Q2J HL5YI I2KBD UA0SE	1395 JG2TSL JH3HTD J18XLD K2DH OH3PYY VA3IC W5EC W7KW	1387 JF1KML WA0PFZ	1380 KB9LIE NR8Z W4DWS	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1364 EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
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1400 K7RAN OE1HHB W2NY W7NP	1393 NB3R	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO	1369 K8ZR OH2BUA	
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	1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT J11DMH K4DET OE1JIS	1375 IZ7GXB JA7SFD JH8XVT	1367 G3VAO G4VMX	

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1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT		1299 CT1AUO HB9ECS	1292 N9NM	1284 JA1TGO K1PTF K5FXB K5VG N6DVR Z34K
1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1312 AD0TR N0ACH NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y K9ZG W8FAX W9MAK	
1318 K0HQW	1311 VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP TA2RC UN7TX	1290 BG8PA DJ2UU K9JP UA1CGS VR2VAZ WB2UFF	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL
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ZS1EL	1271 DL7ACN ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	W4NF	K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	AA7X IZ2MHT NN7X
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	1265 JH8NQV TA1PB	1258 F4CPF JA2CPD	1251 EA1WX HL4RBR K0KV	1244 A65BD AA5B	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP

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1237 EU4T IZ2USP KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX JA1CPU JM1CMA K9IA KN6ZZI N2WM W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXX
1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1208 KD4EE KN4OK	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX
1235 EW7A JI2EMF K5SES K9AAN W6IZT W8QXR	1228 IK1ZNM JA3BLN JH8WGT KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K
1234 IK0OZD JH0LME K4LRX K6RR KD0S	1227 JA9EEH KF5WCP OH2ID WA0BZA	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX J11FXS KA5VFU PU2POP VE3FAC
1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1232 JE4RAL K3CWF SM6CGI WB6AXD	1225 AI0Y	1217 EA5IAG VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW
1231 G3YSX IK8PGE JA1PLT				1202 IK2ULM IW4EII	

GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M	1190 DD1JN HL2FDW IV3BBR K8ESQ N5RN W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	AC6T K1IB KT5V NR0Q W4HVV W7BJN WA6QGH	VU2DED	1166 DJ6TK F8EZE W5CWQ
1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS		1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU
1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY JA8WGX OZ1DSD VE7ON W9LQI		1164 JA2CKK JR1FHP OZ9U
1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
1192 AJ4HW DJ0IF EA6BB IW1CAB JF2QNM KI0KN NC6K VK3EUZ	1186 CT1EPJ IW4EGX KS0JD	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN W3MS YO9GJY
1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JF1KIG KB9S	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC N7GVV UN2G
	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX			1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH
		1178 AA9WO			1159 N6TV NT6AA RA3LAL

S51DD	NC1M	K0UBR	1141	1135	1129
1158	UA9OR	K4ZXV	JA7MWC	DJ3ZF	AK6I
DD9WG	WB9WHQ	K5WQG	KZ1X	EA7LL	BD4SX
JA2AXB	1153	KA5SYP	OM3CND	HB9FUX	DF2UH
JA3AAW	EA1WH	LA7NO	W0NBC	HC1HN	DH8GV
JA3VUI	IT9YOZ	N0AB	WA1LAD	JA8KAW	HL4GHT
JH1BUO	IZ0LNP	SV7CUD	1140	N2WN	JA2THS
J11SVY	JA1ILA	UX7VA	DL1DH	RN7G	KB4EE
JJ1IRS	JA1DCW	V31CQ	K1BG	VA2MM	N3OUC
K1YT	KD8FO	W1RCR	N9RE	WA3YZD	N5BA
K6SY	N1FOJ	1146	NW8U	1134	UA3LIU
W6IS	VA3YP	DF3VG	WQ5C	IK0UUM	VE3AJ
WA7YAZ	1152	LA3DV	1139	IK6CGO	W7AM
1157	IK0FUR	NG3J	AI4QQ	JF2ERJ	WM1G
A71XX	IK5ZAJ	ON7LX	IU8GNY	K4ODL	1128
DH5JG	JA8NSF	R0SR	JP7SOZ	KO1I	AK4AO
DK1AX	KP4JRS	WA7AVL	K9YZ	N3GS	DS5JMG
F5VMN	KP4P	1145	LA9L	VE3KKB	JG8NKJ
JA5CDL	VK4BUI	DH5MM	PY5JO	W7VV	K7KJ
JA7GDU	WA8NLX	JA5BZL	SP9PRO	W9HZ	KB8DID
JH1BHW	1151	K4HEB	W5MJ	1133	NR5O
K6OJ	JH1AWJ	K9QA	WA9LEY	AD4RE	W4MC
K6VHF	KA5M	KN8F	1138	HK3VHZ	1127
KS8W	N5CR	YU1JF	AA3I	SV3EXP	DL7LX
WD1M	OH3DP	1144	EA1IO	WA4AFE	DS3EXT
WU2G	1150	EA5DKU	I8DPP	1132	G3YFE
ZL3REX	JH8CXW	F6IMB	K8POM	JH1GNU	VE9VIC
1156	N4UP	JA3RAZ	LA4RT	KK4MA	1126
AA1BS	N4VG	JE2FJI	N3YZ	N2WPT	DL8WEM
F6BLP	RM4C	JR1KAG	N5UM	UA9JLL	JR1HYA
K1VSJ	W7MD	K4CA	W4ATM	1131	KO6UW
K3WJV	W7SYK	NA7RH	1137	IZ5GST	N2BSA
KM8V	1149	W8GU	K7VL	SV1IZY	PJ4/NA2AA
PH7A	AC9A	1143	KZ2R	YO5OEF	W4KVS
1155	N8AID	EA5BZS	N1RM	1130	W5HY
DJ2TG	SP5AMN	ER1LW	NN5G	F6FNA	1125
K6ASK	SP5NON	K5XM	RA0LQ	IK2CMN	7N2JZT
K7JY	1148	N6TR	1136	K3RWN	F8GB
N2CJ	OM2AGN	R8IA	AD4EB	KG2GL	I2DJX
SP7ASZ	W4GHD	UA9AEU	CP6XE	KJ6MBW	JA5ICH
W4RS	WB4KTC	W6MYN	JO1ABS	NR5R	JP1GVC
WA1NLG	1147	1142	K8CC	NZ7Q	JR1FCS
1154	IZ1JIZ	HB9TJG	LZ1MDU	PF1MO	N2IC
I0KRP	JA1SHC	JH1HGI	RN3A	TF1A	SK5PZ
JH0IEW	JG1WNO	KS4WA	SP5ZCC	W3XX	W6LZ
JN3ONX	K0JJR	OH2DW	VR2IL	W4CC	1124
K5CKS		VU2NXM	WB9MSM	W8TOM	EA8TZ
K9UO		W1ES		WS7I	K0MP

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1123 AC7ZG G4VWI I1LGR JE2SOY K4VAC KL7KK PY2FZ W9AP	1117 AA2WC AB9YC IZ4IRO	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI NO2C W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL	1100 AA6IO DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA	1096 AD9DX JA0EBV RG7G WW5L XE1RCS
1122 AJ6V DD0ZN E20YLM JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ UA4ARL YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1111 K0MLD K2IE N3TTT VE3EDY W4CZ	1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI		1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX
1121 IK0XKP JA4DLF KI2Y OG1R W8WV YO9FFX	1115 EI4HH IZ5BYJ JE1COB KG6WIK KJ2U LA7MFA WJ1B WO6T	1110 DL1CF JA4GCF JH2QMT JR1KEI KO9V NB2P PT7NK	1104 K7MH N7EO OZ6TL W0HBK W9BB	1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ	1094 8P6ET IK1AAS IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY
1120 JH1LZU W0UY W1RZF	1114 4F1OZ JA0HXV KA4H KE1IU KK4BZ W2FDM YO4CSL	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN WA9IVU
1119 AB4H HC1HC IK4GRF N8KOM OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX	1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ		1092 G0UII KD2OV KS4Q ON4VT

XE2W	NK4R	W6MVW	W7IMU	1071	1065
1091	SM3DTR	W9BWR	WD4EGF	DL1AN	DL1ZBO
G3XVF	TA3J	W9GFB	YS1RS	EI4KX	EA4BHK
JA4XHF	1086	WB8YJF	1076	KJ4FZ	K8YFM
JA7LMU	AA4QE	1081	AG4TO	LA2RZ	N4DJT
JH6JMN	ER2RM	KM4CQG	HA2ESM	M0VCB	N4UW
K4YL	JA8DRK	MM0BQI	JK7IKU	ND9M	NK9R
W1MI	JG1EIQ	NJ1Q	KB5CSQ	NK9O	W4MOT
1090	KE9UA	NZ6N	OZ3ABU	VK3MB	1064
AA2VG	LZ2TWY	SM5CCT	W1ZZ	WI4R	DS5WQT
CT3FN	RA3FY	W6KAP	1075	1070	ES2BL
DJ6HR	W4JDS	W7JWM	AC4CA	JA7GZM	JA1DHY
DU1IVT	W5TMC	WW1WW	DL5SDB	N3PPH	N6XI
EI6JK	W7WRJ	1080	JA5XWB	NJ9C	VK2DAG
K3IXD	1085	EI9CN	JJ2SEE	OZ7BQ	WU8T
K4WJ	AI7W	HB9FBA	JK8VMB	1069	1063
K8BB	K8FB	JK3NSD	K1TN	N0HJZ	EA3LX
KM4GZI	LA2LI	K6EV	N7NF	UA9UX	JF7PHE
KX5U	N8PE	KG7CW	NN4DF	W4GV	KB3MXK
UN6TA	NN8L	N6JM	PA5KT	W4HPW	NR3Z
1089	W4OWY	NR2D	VE8EV	YU1NR	VE6PL
AC6ZM	1084	PA1NHZ	YB2IQ	1068	W5CJF
JA8AWR	DO4DXA	W7PC	1074	BW2/JP1RIW	WN9Q
JJ2UDK	K3DQB	1079	JA5ALE	CP4BT	1062
JM1GAW	KB4FB	AD7KG	JE0EHE	JA3EGE	JH3MHI
JR1QLM	KJ7WY	IK6IHN	KC2ATK	KB8NTY	W1WEF
KK4TKJ	KX4I	JL3RNZ	M0IFT	N1BKB	W4BR
N1GNB	VE2OWL	KV2S	N7PIB	N5DI	W4KCM
N9AI	W5PD	LU7DW	W1WN	N6AA	W8ZR
UR6QA	W5QZ	N5MI	WA4VJK	UA0LDW	1061
W2GGY	W9MDB	VA1SEA	WB6RAB	1067	EI6GF
1088	WB9W	1078	1073	JA7EU	F8DQL
EA7OH	1083	DL4KUG	G3VSQ	K9WZB	G0MMI
G0HSA	DL1ASA	EI4DQ	JF2UEE	KC3D	JH0NBN
JA1DJO	DL9ABM	JA2SEQ	JG1TFC	KS0T	KA4LBD
K0OB	HG6IA	SM7CZL	K2TA	LU4DXU	LA9SN
K4AVU	K0TI	YB1IQE	NE3K	N9JF	NF4J
KS4L	UX7IN	1077	RA6WF	SM5AFU	1060
MM1PTT	1082	JA2HOL	W1DDD	W1TYQ	EI9HX
1087	4Z4OQ	JA8BZL	1072	W4MBD	G4GEE
JA1GFD	CP6UA	JF1CZQ	DL3NCR	1066	IK4PKL
JA3DBD	JE1WBA	JN7DIY	IZ8BRI	AC7JM	IZ1EPM
K4AEN	K4FK	K4BBH	JH3LIB	IT9RWB	W9IM
KA1BQP	KD8MQY	K5MMH	LZ1JZ	K1TO	1059
KI4YY	N4QK	K7BWC	RV3DB	OK1DO	DL0UM
N0AKC	OR4K	N6ER	ZS2ACP	ON6LY	K5AX
N3NO	UA4HAD	W1JFK			KI0G
N7LAN	UA4HDB	W4WNT			

LA1FH R2OB SV1PIZ YL2CB	1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	JK2XJE KH6CQH/W7 SM7GXR W4ZV	JA1HQG JH4EIY K1GW K1XH N6ZM NT4K SK6QA VK4CC	VU2SWS W1HQ W7GSV YE1AR	KC4ES KU4A M0RTP W9COS
1058 9A5MI EI4GNB JA2BL JF2RSF K0WK K8TE N6JOJ SP5U FK SP6FX Y SP6QM W6QO W6RA WM4D	1052 IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB	1047 DM2DXG JE4KCN K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1042 AB4ZT AG2J JA9LX K1ETA S52R W7BC YL/RG5A	1037 JA1MOH JA7JAA N4CO NE6V W4GKR WA6MRK WF8Z YU1LD	1032 9A1A G4DYA LA8ZAA
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1055 I8NLC LA4URA N1GFV OH3GGQ SP5BMU UU5WW WD4NGB	1049 K5UN N3COB PY2BT W3EP* WV1X YO8WW	1044 DL1TPY HA8UT IZ0JNY JR1GSE K4ZW M0AQM UA3EAY W2BCC WD5IYT	1039 3W3B 9A3QO CT7ABD K9IO KB3IFH KX5M NF8J NQ4A PT2BW	1034 DL2DCX K9AAA WA1HXX	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB
1054 EA4OR JA0CRG JA4EII KB3KJ N4NM WA1F	1048 EI8IQ G8CRB IZ1POF JG4GZK	1043 DF1TJ G4WGE HL1XP	1038 KT1V R3QF VA1CHP	1033 AA2T EI2II JA1VDJ JR4DHK K4FW K7YMG	1028 EI2FG EI8JX IK1RKN JA5SEY K5WE N2CR W4SW

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1026 DL9ZAL DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1021 DL1SWN DL7VSN F5ELL F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	1013 AF6O HB9RE JK1DDQ K5HX KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC W7GES	1008 9A1CZZ EI2IP HB9MZI K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J
1025 AC1O AE5FM DS5BRE G0KRL K2KN RL8C RV6ARZ YB9WZJ YV6BTF	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM JL1OZI K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1007 7Z1CQ K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W9EBO WA0GOZ WF5W XE1SAX	
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			1010 CT1CQK EA9AM HZ1GW		

1003	K3ORC	K2RAS
AE4S	K6DLB	K7LOL
DF5BX	KB7AZ	K9DUR
E29TGW	KB8YTD	KA6RWL
EU1TT	KF0QS	KB3HHA
IK1RLI	KG4URP	KB7PKC
KG5NP	KO3F	KD0BQS
LA4HC	KW1X	KZ5D
NC3O	LA8IB	LA9DL
NJ8G	N3AS	N2YU
NK2H	N3DD	N4GRC
RA0AM	N9ATD	N4LS
W0ADL	PY2RF	N4PAJ
W5GFM	VA2KI	N8YO
W6ELI	VE3FK	N9APK
WA8COB	W2/F2YS	N9NFT
	W7GTF	NA9J
1002	W9LWO	NG4DX
7L1UVF	W9MB	NS0D
AK0A	WM6Q	NT4TN
HB9FKK	WV8EDU	OH7HM
I0ZYA	YE4FSB	ON5UJ
IN3FCK	YL2CP	PA5X
JE4XCQ		PP6ZZ
JJ1HLL	1000	PV8AAS
KB9REV	AA4IB	RA5C
KJ7KOJ	AB4BJ	RM6LW
KX7L	AD5ZA	RT3I
N1AH	AI1W	UA3DUJ
N2UO	AJ6X	VA3EJN
N4WOT	DB9CR	VE3MSC
N4XC	DL1DV	VK7AP
N8KOJ	E25KAE	VU2MB
SV3AGT	EA3AGY	W3ENM
VK4ZP	EA3HPX	W5GOL
W6JH	EA4EQD	W7GF
W9CY	HB9ARK	W8GJK
WX4B	HB9CAT	WF5I
YB1MIG	HI3I	WI2E
	HS8KAY	YB2TJV
1001	IK6TOT	YO5QAW
DB2WD	IK8NIM	
DG9NAJ	JA0RWF	
DH2ID	JA1VZO	
EA1BP	JA1WIO	
HB9GZE	JA2KAK	
HS8HEX	JA7LOT	
IX1CLD	JA9KA	
JA1ASO	JE2DOD	
JA1CCG	JF3KOA	
JA5RVN	JG1EBU	
JH1PZD	JH4MJO	
JN1SUT	K0AL	