

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

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

3304 EA8AK	3223 N1DG OH3SR OZ1LO	3199 DL4MCF	3181 SM3GSK	3160 PY2XB SP3E
3299 HA0DU	3222 DJ9KG	3197 EA6SX F6BKI UX0UN	3179 WB9Z	3158 JR3IIR PA3FQA
3264 LZ2DF	3221 IK4WMA PE5T	3193 K5UR	3178 W3LPL	3157 9A2AA
3263 SP5EWY	3215 KJ9I	3192 OH1XX W3UR	3176 JA4LKB SV8CS	3156 9A7V JA3FYC
3262 CT1EEB	3213 YU1FW	3191 W1NG	3174 IK8HJC OG2M	3155 SV1FJA
3258 UT7QF	3210 I4AVG	3189 CT1APE	3171 JH4UYB	3152 G3KMA JA5AUC
3254 4X4DK	3207 G4BWP	3188 K5RK OE6IMD	3168 NN4T SM6CVX	3150 OH1ND
3251 S50A	3206 G0JHC N4WW	3187 W1JR	3167 K5NA*	3148 IZ0AEG
3250 JA1BK	3204 IK4MGP W4DR	3186 I4EWH	3166 JA5EXW	3147 OE3GCU
3248 DF3CB	3203 GM3POI UT5UGR	3185 JH4IFF	3165 N3XX SP3EPK	3146 JE6KYA K4CIA
3239 I4EAT*	3202 DJ6RX IK1GPG K8MFO	3184 JA4DND W9ZR	3163 SM0AJU	3145 UR0MC
3230 K4PI		3183 IK4DRY	3161 CT1EKY HB9BGV S58T	3144 GM3YTS N4CC

3143 I2AOX K2TQC N0TB	3119 OK3GU	LY2IJ	3075 K4DY SP9FKQ*	F5II
3142 DL7VEE EY8MM I5NPH NJ6P	3118 AA7A	3098 HB9BIN YO3APJ	3074 UX1UA	3056 K2FF UX0FF
3138 DJ2BW* OZ1BTE	3117 I0WDX N2QT PA0WRS	3097 W5ZN	3073 SM5KNV	3055 JA5MHD K5XI
3135 N8DX SM3EVR WD5COV	3114 IZ1ANU	3096 KD5M	3071 SL0ZG	3054 K8PT N6AR OH5KW
3134 IK4GME SM6CMU	3113 OH1MA SP7VC	3095 N4BAA	3068 K9CT N0XA W8UVZ	3053 JR6EZE
3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	3093 K3UA W7UT	3067 K4XP N4RJ	3051 JR7VHZ OE6MDF
3130 ON4IQ SM3NRY VE3EJ	3111 GM3GAV SM5CEU SP2FAX SP9DWT	3091 YO9HP	3066 NR1R S51DI	3050 E17BA VE1YX
3129 IK5HHA UT3UA	3109 ON4AOI	3090 SV1RK	3065 US5WE	3049 OH1LEU
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3087 IK6FWJ KF2O	3064 IV3SKB	3048 HB9AMO
3125 JF2MBF	3105 JA2VPO JG3QZN	3086 OE2VEL UT9FJ	3063 N4JJ*	3047 G4PWA
3124 EA3A	3103 G3XTT	3085 DK5PR	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3081 9A2EU SP6CIK	3061 G0DQS JG1ULJ N8RR SP1S W2YC	3045 N5KD OH2BCK
3120 EA5BM JA4LXY VA3DX W3YX	3101 VK4MA W0BV	3080 9A1CCY	3060 K1CP N7NR	3044 DL1AMQ
	3100 IK4CIE OE1WEU YO5BRZ	3079 G3ZSS	3059 JA1HGY	3043 I5KKW
	3099 AA1V	3078 N3SL	3058 K0KX	3042 JA1UQP JA7QVI
		3077 DF4PL JH2FXK	3057 DK5WL	3041 F6EXV HA8IE

OE2LCM W5OZI	3028 T77C	UT5JAJ	N6JV US4EX UT1UY VE2TZT	2982 AD5A K5KC
3040 AG9S DJ2YA JA5AQC SP5DIR	3027 KW9A S53R	3013 IW1ARB SM6DHF		2981 JA0EOK
3039 K4SO WK3N	3025 N4CH	3012 N5DG UA4CC	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ K9EL MD0CCE NI0G OK6DJ SP3IBS	2980 JJ2LPV N4XM
3038 AA1QD SM6CCO W4PK	3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3011 DJ8NK IZ1LBG		2978 IK4DRR JA2IVK W9IXX
3037 JJ3PRT	3023 KX4R	3010 DJ5FI F5NBU K8SIX W4UM		2977 IK6SNR JA0FSB K5ESW
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3022 DL2OE OE5KE	3008 IZ4BEZ* JA2JW RW2A	2999 N2NL VE3XN	2976 CT4NH DK2LO EA5RM
3035 KY7M	3021 CT1IUA	3007 SP2GJV	2998 K4UTE	2974 I8IGS OZ3PZ
3034 9A8A I4LCK	3020 R7LV W3CC	3006 UT7UW	2996 K0IEA W4VQ	2973 N5ZM WX4G
3033 N2LT UB7K	3019 9A2NO JH0INP N0AT W3DF	3005 AA4V*	2993 DK1FW	2972 JH1IFS W0VTT
3032 SP8NR UY5ZZ	3018 JA3EMU	3004 EA1DR IV3JVJ WP4U	2992 DL7MAE EA3GP K1HTV	2971 IZ8FFA UA6A
3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV	3017 F6DAY SP7GAQ	3003 9A5CY PY2BW	2991 JA2JNA	2970 K4XO UX1AA WA7NB
3030 F5UKW IV3ODE	3016 R4GM W1YY	3002 JA0UUA JA6BZI K5EJ KV7K W3LL YV1DIG	2988 DF2UU N4MM RA3CQ	2969 K5EK UR5WA
3029 W4TO	3015 G4OBK JA7MSQ N3NT	3001 FK8CP G3SJX JF1PUW KA9CFD N4II	2986 HA5AGS K4QL N4KG* W1GL	2966 JA0CRI
	3014 EA6NB K5DU UA4HBW		2983 JA1XEC N2WK	2965 K3FN K4SV

2964 DJ0MDR	2949 K0EU N7RT OK1MP*	2930 VE3LYC	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A
2963 IK5MEN NK1K OH5VT	2948 HB9BZA SP3RBG*	2929 EA4KD	2916 RU3FM	2903 JF4VZT K2PLF* RY9C
2962 K4MWB NO8D OZ1AXG	2947 HK3W K0SR K1UO W3GH* YU3AA	2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2915 JA1ANR K9YY N4PQX	2902 K3KO*
2961 K9RX OH3BU W7AO	2946 IK6GPZ RA3DX	2926 DM5EE UA4CR	2914 OM3DX RK4FD W2IRT	2901 W0MHK
2960 K2UO	2944 K1ST N4QS	2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2913 EA5BY I1EIS LA4GHA OE8RT ON4CD SM6CNN W3NO	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS
2959 EA6VQ K4IQJ UA3AKO W3KX	2943 JA2DPC JA2NDQ WB6RSE	2924 JH1RFR K4HB	2912 W1CU	2899 K4UEE* LA7HJA
2958 JA1SYY JA9CHI N4HU	2941 K8FL N4JF	2923 K2UU N9US OE5NNN	2911 CT1ILT JO7WXN	2897 K1DG OZ1CTK
2957 9A3SM	2940 JF8QNF OZ4O	2922 JL1UXH K1AR	2910 K3UL	2896 KG7H
2956 AB3CV RZ3AM UA3AB	2938 HB9RG N8TR OZ8BZ W6XA	2921 JH1ECG K9ZO W5XX	2909 JA0GJJ	2895 JA9APS RV3LO
2955 JH1TWT JH2UVL	2937 OH1TV	2920 SP9JZU	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2894 RJ3AA RW0LT
2954 AC4G JL1SAM N8PR SP8AJK	2935 K9NW R3OK	2919 DL1DUL K9NU LZ2JE PY5EG	2907 DL1EJA OH3JR R5AJ	2893 W9RN
2952 K5BG	2932 EA1DFP	2918 AA1ON K4CN	2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2892 K3WW LA7JO N4NX W1RM
2950 PY5EW W1TSP	2931 F2JD JA3PIS			

2891 W4FC YO7LCB	JR3OEH	2863 4Z5CX DJ5AV JA8DNV JR2LJO K1OA	2849 IK7NXM RY7G	2835 EA6ET UA1OIZ UT2UB
2890 ON4GG RZ1OA SP3FAR	2876 IK5DNF SM6CTQ		2848 JR7BDQ N5UR	2834 R7FK* R7NW SM3NXS VE3EXY
2889 EA1N JR4OZR K3WC SM5CZQ	2873 E72A JA9FPI W1ECT	2862 IK0FVC R3AW	2847 N2TU*	
2888 EA7R K4HGX N8JV RA4CC	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT	2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ
2887 JH4JNG	2871 JA9LJS	2859 HL3IUA JA1EOD	2845 R9FM WA4FFW	2832 DL4CF JA4PXC K5ZK N0AV W6OAT
2886 K6ND SP3CGK	2870 EA1YO ZS4TX	2858 9A2NA	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU UA3AP WA5VGI
2884 EA7TV JE8BKW JI4POR NE1B R7AA	2869 JA2LCP JA2XYO JI2KXX JN7FAH SP6HEQ VE3FF	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO
2882 SM3VAC UX4UA*	2868 AB4IQ JF2XGF N4DB N8BM*	2855 AJ6T OE1ZL UR5EDX	2840 KC7V MM0EAX	2828 CT1BOL IK2QPR JH1NYM
2881 JH6QFJ N5TY*	2867 JA3RAR	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	2827 DF2RG
2880 K0KT SV1CNS	2866 JE1SYN KN4F	2852 HB9HFN JE2LPC W5TCX	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2826 AA4HP W0UO WA2VYA
2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2865 JA1SJV K4ZYU UA3DPM	2851 F4BKV		2825 K5XX
2877 JF1WPB	2864 A45XR OH2BLD	2850 DF6PB DK6WA K3WA W1TC	2837 DL6ATM VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX

W2SM	JK1EXO	2798	2781	2764
2823	N4DW	HB9DHK	DK0PM	AI0O
AI9L	WB9CIF	SP7HOV	R5DT	F6FXU
	2809	SV1JG	RN3QN	JA4DLP
2822	AG4W	2795	W6SR	JA4OK
IK0FUX	DL6KR	PY7DJ	2780	K2RW
LA3MHA	2808	2794	CT1GFK	2763
2821	F6HDH	IK4PLW	N7US	DF3UB
IU7QBB	WE9R	2793	PA3EWP	K3RA
JO1WKO	2807	RA3DA	2779	RA0FF
N4AH	JA9NLE	2792	K5RT	2762
SP6DNZ	JS3CTQ	I4KDJ	NI6T	DJ9VA
UA0ZC	W9XY	SM0CCM	2777	JR1BAS
2820	2806	2791	DK5AD	2761
4Z5MU	G3SNN	K1GG	JE1FQV	JA4EPE
I4MKN	JA1DUH	VE7IG*	W0YG	2760
2819	JS2LHI	2789	W1FJ	KZ2I
JA6CRP	NM6V	F5PAC	2776	NV9L
N9AU*	W2LO	HA1RB	K8GG	UN5J
SV1AVD	2805	IK4HLU	2775	2759
2818	5B4MF	VE3DZ	JA7KY	AA8CH
I6FLD	HA9PP	2788	2774	ZS6EZ
2817	K6TA*	AB9V	JH3VNC	2758
DL5AN	2804	N5ORT	2772	PY2SP
JA2VQF	VA5DX	2787	K6KLY	SV1BTK
RU6B	2803	HB0CC	2771	2756
S52F	EA3WD	KN5O	K2CL	RV3FT
SP3QDM	IK4ADE	VE3BW	PA3C	UN7JX
2815	SP3CJS	W9MU	RU3DX	2755
9H1SP	2802	2785	UA3AGW	SP6CES
HB9ALO	K7NN	K0JGH	UR5MID	2754
IT9DSZ	KA9FOX	SV2AEL	2770	JA1SVP
RL9F	UA3LAR	2784	JA0GCI	JH3VWN
SV1DPI	2801	K3PA	2769	K9MK
2814	N5XZ	K5AQ	KK2I	RA1QY
SP5IWA	2800	K9XD	2768	2752
2813	IK0PEA	W7KNT	HB9TKS	N2BJ
DL5WW	JA6VQA	2783	2766	R3VA
WP4G	JA9PPC	G0BLB	G0BNR	SM4DDE
2812	K6FG	N5FG	HA7TM	2751
9A4T	OH6RX	2782	WA2WSX	EI6FR
HA0UZ	RU3QR	G4IYY	2765	JG0CQK
K7ZV	W5XC	SM6BZV	W1YM	RD3K
2810	2799	2765		UA4HAU
DK3DG	I7CSB			
JA9TWN				

2750 AJ9C CT1FCX DL6MRS JA5NLN JH7RXU K6XT N8DJX	2736 JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2715 IK2OVC SP6TRX W0FLS	2704 IK8YTA K0JUH
2749 K5GKC	2735 AA5C HB9AUS K8NVR KB8VAO W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV N7RO ZS1LS	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R
2748 JF1UVJ VA2WA W6RLL	2734 G4GIR JR2UBS S52DD	2724 JA3FGJ JA5WIZ PY2YP	2713 JA8RJE OH4SS OK2QA UA0CW	2702 JE2EHP WA3C
2747 E72U KB0EO N6ET	2733 JA2KVD JE2DZC	2723 SM5FUG W1MK	2711 JE3GRQ	2701 HB9SLO OE3EVA R6AF
2746 KP2A UY5AA WB0TEV	2732 NA5C UT8IO W7OM	2722 AH7C NS4C	2710 EA3BS F5HNQ	2700 DJ9ZB K0BBC N9LB OH2FT RA9CMO YS1RR
2745 W2LK	2731 DJ9ON EA8JF JH1HHC	2721 DL9GFB JF7XKY W9XX	2709 JH1QAX R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2744 JR6FC K8AC RA3XDX	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW	2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2698 DL1DUO K8GI
2742 DL5ME K1BD	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2719 F5CQ PY4OY	2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2697 JH0GHZ K1KD KJ3L
2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2728 G5LP JJ3HGJ	2718 JE1LFX N9FN OE6DK WX2S	2706 JH7XRG JI1LET RW3RN	2696 K9IR W2PK YB5QZ
2740 G4PTJ	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 W5AJ WN6W	2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2695 K0KVR W5FKX
2738 HB9DDZ WX1S		2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW		2694 JG3IWL
2737 JA3GN UT7UV				2693 W0AW

2692 IZ0RVI	2675 K2EP KE9ET N1SV	2660 DJ4XA JA7MFL N5LZ RW4NN	WB8BPU	JA2CXF RW3XZ SV3DCX W2JU
2691 WE7K	2674 K9MM W7CT	2659 K4XD K8BCK KZ4V LA9AJA	2650 N1NK RA3S	2637 G3SVD UA0FZ UN7LZ
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2673 N4TL W9NGA	2658 DF2GH ON4ON UW2ZM W4QN	2649 AD5Q	2636 EA5GPQ K1LPS K8VJV N8KOL ON6AA WJ4T*
2689 W2KKZ W6VX	2672 G3VKW K4TT	2657 N3MN NN4R	2648 JK1KSB OE3SGU WA0MHJ	2647 KS1J RN3OG
2688 9K2OD JA0DIN JA0IXW	2671 I0DJV* IV3IZU JE7JDL	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK	2634 I5HOR JA7IC JA7LGE K4EM N7IR S57AC WC5N
2687 EW2A W3AP	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ K0TT W3JX	2633 HB9CQK K6GXO N8OC NU8Z W6XK
2686 KD6WW RM0F	2668 JA7MOL	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK	2632 K5LJ
2684 EC3A W5CIA	2667 GM3PPE	2653 DF9KF JA3APL JA5FDJ	2643 LU3CQ	2631 9A1CAL K0CA* KD0Q RX3AGD
2683 EI2GLB JA2ATE JH8RZJ K1DT	2665 WA8WV	2652 AF9H JA9FAI K1USA LA8PT SK3PY UT5EL W5LT	2642 N7XR OE5FIN W9BF	2630 HB9CEX JR4DSM N8LJ NT0V*
2681 IK3XJP	2664 K4SE SM0NJO W4TV	2651 AA6AA AA9A EA5KA	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ	2629 HL2WA W4OX WO2T
2679 JE1BMJ N7KA RA1QD	2663 IZ3GOG JF2WGN OE4PWW		2640 DK2GZ DL6ZXG JA2AHH	2628 IT9ELD K2SHZ
2678 DF2IS K6AM	2662 JA9CHJ JE2OVG		2638 CX6VM	
2677 IK4BHO W4BP	2661 JE6TSP W9ILY			

KF8UN PY2XU RD3AW WA1JMP	2614 DL1DA JA1WSX SP6EQZ WS9V	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2594 AA4R EA1CP IT9PKO	2582 G3NDC JA0DET
2627 G3WPH JH7IAJ RW4C	2613 DL2FAG IK8GYS KK9DX	2603 I8JIT K4XI W5VY W7BEM W8KEN	2593 JA0VSH K1RO W6RW	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
2625 JH1BZJ	2612 HB9RYZ N5GH RL3FA	2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2592 JK1OPL	2580 JA2XCR
2624 DF9ZW JG4AKL KM1D	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2601 K7XB	2591 JA9CWJ	2579 JA2FGL UA0SR
2623 N9RS	2610 K6YUI NF9V	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2590 9A4WY KQ8M RW7M	2578 W4CK W6NWS
2622 RA3ZH RZ4FO W4FQT	2609 JA5BEN JH4HMG WD8JJA	2599 CT1EAV W9FR	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL
2621 JM1FHL SV5DKL W4WM	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2598 JM1XCW K5WK N1RR	2588 N2TN NC9T OH1NX	2576 JF6WTY SP9QMP* W0EWM* XE1KK
2620 AA5AU AJ3K S52D	2607 JA1IOA KU0A	2597 JA2TBS JA7BWT JI1DHY	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW	2575 JR9OPJ N3KK
2619 JA1VSL N6ED ND0N	2606 HB9CZR KD0PO LA9VFA	2596 IK0HFO K8IU	2586 IZ4AIK	2573 JH3AIU SP8FNA
2618 DL6CNG K7BV* W2QO	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP	2595 JA3APU NX0I W3GQ	2585 OM4EX	2572 SK0TM W2XI
2617 JH0BQX K4JJW K4WS S52OT W8TWA			2584 JM1CYJ K4ZO OH6JD	2571 DL5EBE K1CA W4VIC
2616 G3ZQH KE8UN			2583 N4QQ	2570 EA3NP I0JBL JA1CLW

K6EID N5AO W6PJ	2560 K1ZN K3JT XE2X	2549 DL5CF PC3T SK7AX W6QUV	2536 K0RS	2526 IK2OHG JA1LSP N6VR W1OPD
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2559 LA3BO	2548 EA1AF OH2ZZ	2535 KM4HI LA2PA N9ISN OH1ZK W7FN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	2547 YV5JBI	2534 DL2CHN IV3GOW SM4AZQ	
2567 JF1NZW PY5CC SV2BFN	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2546 VE3RA W7MO	2533 CT1APN W4SO	2524 JA1RTX JH1EEB OH1XT XE2CQ
2566 JA2VMU RN9N W0VX		2545 EA3BT	2532 IZ2AMW N5KO	2523 G8DX UN7TW
2565 DL5XJ HK4SAN IK5RUN JA1ALT JA9NFO	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2544 LU8EKC	2531 JA1ELY UA6YW	2522 K1HT VK3HJ
2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 JH1BNC JI4WAO K3FRK K7ZA	2530 AA4SC K5VWW K5WAF W7AL	2521 K9MBQ WQ3X
2563 9K2HN UA6EX	2554 IT9DAA W3BW WW3S	2542 W7LR	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA
2562 JA9AGN PY2NQ R9AB	2553 W1YW	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS
2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS W7Yaq	2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV	2518 W4WT
	2551 JH1OAI LA5YJ UA9FGR	2538 JM2RUV K2NV N9RD SV1LK		2517 N9RC W1AIM W1OX
	2550 OH2OT	2537 AD6W JH0INE KB1EFS UW8SM WO7R		2516 CT1CJJ EA3E IK2SGB YV5NWX

2515 4X6ZK JA0EIIY JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	RV1CC SP9WZS W5ZG	K4MK	2479 IK4AUY W4RFZ
2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2495 JA7AUM	2477 IZ8EDJ JJ1SKG SV1VS
2513 WT8V	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR K8RRT LA9GX N1EN N4EFS N4QV N5ZC N9BX OE6VIE RA3SS SQ1X WA4LOX WD4LBR	2493 NW7E W1BR WS6X	2476 DF5AU DL6JZ
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT	2492 JA6TMU OK5TK	2490 JE2RDO WS5W	2475 JF2ICB OZ2PBS
2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI	2489 G3OAG N6PF	2487 EA1RT	2474 WD9DZV
2510 DK5AI JR1DUP K7SP LY1G N4PY	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV1QN SV2DGH W1ZT	2486 K4RG S52RZ	2485 ZL3JT	2473 K5YCM S57AT
2509 DK1WB I2EOW JR1BLX NQ7R OH1JP US3LR	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC	2483 IV3VBM K8BL W6TMD	2481 IZ5RVG JA2AH JA9GPG JH1SJN JR6LLN VU2NKS	2472 IK4IYC SM5GMZ SP7TF SV1IW
2508 HB9CXZ JA5BGA JF1KMC		2499 JA1FGB SV8CKM W1LW	2482 WB2REM	2471 JA1HRQ JR8AMF
		2498 K4JAF	2480 WA1S	2470 N6PSE
		2497 HB9BUN JA7LMZ RZ3FW S51U		2469 G4BUE HL4CJG
		2496 DL1TRK		2468 DL8ZAW IV3KFB N6DX N8SNM
				2467 W0GJ
				2466 CT3FT SV9COL US0YA
				2465 JA1JAT

2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ	2452 ZS2DL	W8MJ	I2YDX K7HP YB1UUN	2412 I5OYY KJ0M WA0I
2463 DJ9RR K6KO	2451 KJ6P UA0BA	2440 EA5AT K5PS SM5CLE W5PF	2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV IK8VRH K2TWI
2462 KA2D	2450 GM3YOR JF1IRW YO2CMI	2439 F3AT HB9ICC	2424 K0TPP W2OIB	2409 HA5AO
2461 K1KA K9IL*	2449 K9FN	2438 DL9TJ JA2FBC JH7BKN	2423 DL2VPO W1EBI	2408 PY2MC W6UC
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2437 W9OA	2422 IK2RPE	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ
2459 K2AZ	2447 RA3DNC	2436 DL9FCY W9OO	2421 E70T	
2458 JA1ADN N0KV	2446 IZ4MJP JK1TCV K5KV OZ1LCG W0AWL W4UCK	2435 K9ZM N3CZ	2420 DJ5JH VE6LB WD0DAN	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK
2457 JA3BXF JA3DY* N5KM	2445 KB1JZU	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	2405 DJ4GJ JH4ADK K6PJ OE2BZL W2GW
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2444 IZ4DPV N7BT	2432 K4TEA	2418 W4MAY	
2455 K9NR N5MOA	2443 A65BR G4DJX KS0DX W9DC	2431 IU0HDC JA7EPO JF2WXS	2417 JA6BEE SM3PZG	2404 JA1SKE JA4FHE KS3F PY2DS SV9AHZ
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2453 DJ8ES JA8KSF K8DV	2441 AA8OY K0QC W5IF	2428 IV3HYD	2415 CT3KN JR5JAQ W7MEM	
		2427 LX2A	2414 I4ENO JI1NJC KG6I	2403 JG3SKK OE2GEN R0FA
		2426 EA3GHZ	2413 KA8ZPE N5TJ	2402 LU4FPZ N9JV W8MET

2401 HA7UW N2NS SM3LGO W8CZN	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	N2DPF OH3NAQ ZS1A	2365 JA9GLW W3FOX W9JA	2354 K0XB
2400 IT9RYJ IZ2FOS N5BO SP6JIU W8WEJ	2389 JA1BPA	2377 AA8R SM4CTI	2364 AA8LL AD4ES IW1QN	2352 HK1MW OH5LLR
2399 F5PBM HP2AT LA8HGA N5UL	2388 G3VPW KR0P	2376 HB9AAQ IK0HBN N6UK NE3F	2363 EA6EE N8BJQ RA5BM VE3VHB	2351 DG7RO
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2395 PA7RA VE3YF WB7B	2384 G4XEE K8YSE KQ3F W8UV	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2359 F6ECI K9GA OZ1IKY W4DC	2346 G3NKC JA9AA K0MN*
2394 LB5WB	2383 AB5EB OE7FMH RK3QY	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2358 KE6FV N0RN WF4U	2345 K7LJ WA2NPD
2393 JA2CEJ JR4LNG	2381 JL2JVX	2369 JE2UFF JH3FHQ W6DR	2357 KD9HL	2344 EA1AUS JA7PL K5JC RZ3DJ
2392 N2WB PA7TWO W4HG YL2KF	2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2368 HI8R JP1IOF	2356 K1KO N1GC N6QQ	2343 W0TT W1SRD
2391 JA8DKJ JE1DXC	2379 9K2GS JR3UIC K1IT K8YC OH1NDA	2367 HS1NGR	2355 9K2NO JA8FHM NA9RB	2342 HL2IFR IK8JVJG
	2378 F5IL K1NTR	2366 BA4DW K9FD*		2341 DL6UAA HL2CFY SM2GCQ

VE3EK W7HPW	2331 EI2CN IK6OIN WB8CQV	2319 K7MTR UA3ECJ W5FI	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2295 EW1BA JN3SAC
2340 4L1MA DK7YY OE5BWN W0RX	2330 9A1AD	2318 JK1UNZ KK1W		2294 AB1OC N6HY PY2RO RU3ZX WS7L
2339 K3TN SM3DMP	2328 JL1XMN K1LI	2317 K1ZZI K2XF LA6UL	2307 HI3T	
2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2327 AB5A EA1SA LB6KC N2LM S52TJ SM5ARL WF2S	2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY	2293 DS5TOS EA3HRE JA1BOQ K9GWH
2337 JA2BQX JF0CSK JH1LPP JK3GHE VE3CRG W6RS W8JRK	2326 K4PB VU2PTT	2315 DM2RM JA8FFM KL0S	2305 K6ZZ K8CW NE8P VK3BDX W7AH	2292 IZ0BVU KA1J KZ5DX RZ3DW
2336 EW4M K0VXU K4XR W5GAI W9DX	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2314 AI2N JA6OXT NF1O VU2CPL	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2291 JH1RGG SP3XR
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2332 K6UM K7TM XE1MEX	2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH SV1FKZ	2299 I5CRL KA2MGE SV9GPV W9FI	2287 K3EA KA1ERL PA0ZH
	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE	2298 HK3X JA3BSL	2286 JG3FEA
			2297 W3YY	2285 W3ICM
				2284 E21EIC JA1PTJ OE2KHM
				2283 JA4FM

2282 AA5JF ABOX IZ8GGF	OH7TV	2261 F9XL IZ8EEL S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY N1EVK W4ABW
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2280 JH1BAM K6YRA	2270 EA3XP IZ8FDH JH8SIT KG2KJ UA4AZ	2259 FG8OJ UA6FJ UT3UZ W3RW	2247 K4HMB N6PE	2237 F5BOY HB9MFM K2EQ
2279 W5SL	2269 G0FUV JJ1TKN W2/CT1GIF XE1RBV	2258 DF2NS I0OSI K6DT W3MR	2246 PY7RP W8UN	2236 AB0CT DH0GSU JA0PE K2FW KT8Y
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2222 HB9G IW0HOU JH1DGJ UN3GX	2211 K3SX N4HID UX5UO W0YVA W3ABT	2201 G3TQZ JH1ACA	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC PA1H
2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S	2210 G8AJM JA0EKI N6PM PY2GM			2182 JH1SOD
				2181 IV3TMM

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2177 N3EN NW6S	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2156 JN1NBU N5PHT* TA1CM	2146 9A5TW EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX
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2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A	2154 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2134 IZ2EWR WB5TUF
2174 K5TT VE3UZ	2164 NY9H S55ZZ	2153 JA1EMQ N4IQ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC	2133 F5VHQ JA2FCZ KB9DAK RA3LO
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2172 HI3Y KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2151 SP1MWK W6KK	2141 DL9RCF HB9JOE JA8OW N1RK N6IE	2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM
2171 JA2KVB	2161 JH1WJR N2SQW NJ3K W0JM	2150 EI8IU JA0RCK KU4XO SM5FWW		2130 EA8AXT IK0OPS K0DEW K5CD

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2128 KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT OM5FM R3QW	2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	2098 IS0AFM JH6RFT KI1U	
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2126 K4OY WA3PTF	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI		2096 F5NBX HA1DAE JA1QWT W2JLK W5WP	2085 DL5XL K3BR PA3GCV
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2070 AA9LC ND5S UN7G	2060 CS8ABF DJ7ZG I5JFG PA0TCA	2050 AC9S K2TER K4JLD WB8FSV WD8ANZ		2031 W7IV

2030 N3JT N6PAT NY3C UA6AUA	SV2HXX W6AER	N7TT	KB4MRX WA6JA	K6KZM N1QY N4XYZ N9TF N9XX OE3KLU VE6TL VR2XMT YB1RUS YO4DW
2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF K4AV M0CSD W3BJ	2013 DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN JL3MCM NJ7G SM6CKU	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR K6UFO KS4YT KV4T LA1K NG7M OE5TXF OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX
2028 DJ0UT IK0CHU SM5AOG W3ACO YB1TJ	2020 AH0U AK5Q EI2HY	2012 JE0VJV N6MB VE3MV W5KI	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	
2027 F5OVQ IU8FRF JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB WB4VAM	2011 4Z5SG JA0CIU NS4P		
2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2018 JA4SSM JK1VXE K0EOO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB RA3BL SP6NIN VA7RY VE3SKX WB3D WQ5R	2003 F1RAF GU0SUP IU8HEP K5UZ KD5QHV KE3D KH6M UA4PCM YO7NE	
2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K9RE NO4J	2017 JA4EVN	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C OH1HB SV3FUO VE4EAR	
2024 HB9FMT N1JP RT0F WC6DX	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA LZ2XF		
2023 JR1EYB KB6CIO N0ODK	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
2022 JA8EJZ	2014 EA8DIB IZ1DFG K2AT	2006 4X1VE DM3AZ JA3EJG JE0ART	2001 BH4IGO DJ6HR DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN	1999 LA9OI

1998 AC4TO KN6KI RX4HW W4RBO	N2FF N9ZI W6HDG	WS1L	1960 JA1CFZ KU8X W5JMW	1949 JA1XRA W1AW W4DAO
1997 AF2C W2NRA	1983 DF2PI KK4OW	1972 DL3JPN	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1948 KV4AA YV5OIE
1996 I0GOD	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1971 DF9PG	1957 K1VW* N2RJ	1947 AA4DD DL6XK N4ENE
1995 IK2DUW KZ1W	1981 IK7WPC WA0ROI	1970 JR0PJR	1958 K5ZQ N5TW	1946 K5WBM KL7HBK LZ3CB
1994 PA3GRM	1980 EA2AFV G3LDI IZ4DIW LB2HG VA7ZT	1969 JP1LRT WB6CJT	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1945 DJ8NT ND3L WW5G
1993 K5SM	1979 AA9GR I8LWL	1968 G4NXG OZ4AAL	1955 K3FM SP6EIY W1CSM W8FN	1944 DM2FX NE8Z
1991 HA5GN SV2DCD	1978 IV3AZZ IZ8EJB	1967 DL9IU JA0NZR JG3WCZ JM1TWR	1954 DM2TO K8VC WP3R	1943 W8TE
1990 IZ5NSH	1976 DL5OCE KY6R W9LN WB2BIN	1966 JA3HBC KB9VF N7WO N9KW NU4Y	1953 K2BX K4WZ N3KV W9IL	1942 CU3EJ IK0EFR UA4SKW W2CVW
1989 SP2MEF	1975 JF1WLK JO1LVZ K5QX NQ3A ON4UN* W0PSY	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1952 W2NK	1941 K2CIB ND8L ON4ANN
1988 K8EAB OM3IM	1974 K8FC	1964 EI3IO IK2UJS SV8BHN W9MO	1951 IZ0BTV JG1HVC VE7TK	1940 DL7UVO IZ8AJU K0KP K4MY K5IB WC4X
1987 DK3WG K9SE	1973 DL2NOM HB9FAN JA4XH JH8UQJ K3NF	1963 JA1BNW NE1F W9SN WB8ART	1950 N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL
1986 EA5B JA3MVI K1ACL N1UK N6NO W0SR		1962 CU3AN DF2UA HA5CW N5QS VE3CV*		
1985 K6MM		1961 EA7QW K5RJ K9ALP		

1938 IZ0CKJ KE1VT NA2P	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	VR2CH W5GO	W8BLA YO4AUL	1892 K8QKY
1937 K4MF		1913 IV3ARJ NY6C RK9UN	1903 F4GVO IK0WRB JH2HHJ KD8F	1891 K2RET K6XN LA9TY SP7ICE
1936 JR4LZX WB0N	1925 G3WW K1JD K3GT W1NA	1912 DL2RTL IK6GRT JA2ITK K4WM	1902 JA4KDT JQ1ALQ N7ELL	1890 K3DFL W8QID WV2I
1935 N1KC N6NU WO2X	1923 IZ1JMN KF7F	1911 JH1RFM UT7KF	1901 F5JSD	1889 N2ZZ W8NGA
1934 DK4TP NA6L	1922 DL4RCK LY3UM YO2KHK	1910 JG1DUZ NC4RB	1900 AA4UC JA7BSD JA7FAS JG1LBN JH7WQX W3US W4PNY YL2CA	1888 IQ2VA MM0BQN N7UVH W4YCH
1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1909 EA1KP IK3ITX W2CDO W7WZ	1899 JH7QLR	1887 DF6TC K9DT KM3J NY1V SP3AU
1931 JF1IXE WA9GON	1920 K9AW W5UQ	1908 KD4W SP5TT	1898 DF3EC DL8OH UN1L	1886 AB4GE KC9K WB2WPM
1930 G0BBB IK8CNT K9FZ* N3OC	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 G3XLF JR0QFA K4XU YO3JF	1885 DK6OR OZ3SK*
1929 JA1OND JA7FWR RL3AA	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1896 JA2EWE W9VG WB5AAA	1884 G3YQA KZ9DX SM7EH* W1KDA
1928 K5OA K5TN K6MW N5WA N6RK W5KK	1916 AD5MN DL4FAP W8HMK	1905 JA6JEW KW4MM SM1TDE	1895 YE9BJM	1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA
1927 DM2HK EW1P I4JEE JE1OHL S58J	1915 W2WC		1894 JA0AXV KB1HY W4HZ	1882 DL6KO EA5RU
	1914 DL1HBT N6AX N6ZN	1904 DL1DAW G4FAL	1893 K4JKB W1UK	

1881 KN4PPD	RU1AO WK7E	1858 EU1M I4BJ JI3CJP K4MV NL7S SP3F	IZ8MBW K5DB W0UC ZS6NJ	1838 DJ1TO EI7CC
1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1868 SV1OZ UA1ORK	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y
1879 JH5HDA RD9M	1867 JH8KFE LZ1MS RA4P RO1B	1856 VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1836 HB9HBZ K0SD
1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD W9HP
1877 JH1FVE JR7XOD	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1854 N8PCN W1EG WA5POK	1845 G3YBO HB9DQL WY6N	1834 JF7ELG N6MXU
1876 AA4AK HL2VA	1864 IZ6ERS JH1FNU MU0FAL W8OM	1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1833 LU8ADX N5FF SM5BS W8CD WA7BNG
1875 K0LB	1863 JA1PAH LA4YGA WO9S	1852 DL1TS HB9EBM W0QC	1843 DL1USB KK4CB N1API N1MD	1832 AG7N JA1XEL JR3VMJ WC7Q
1874 DL7KL JA7VEI K6IPV WB6JJJ	1862 DJ5IO JR3XUH WD4OIN	1851 EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1831 K5OT KM4NS SM3PHM VK3FM
1873 AG5W WA4VA	1861 N1AC W1EL	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1841 DJ8OG G4ZOY W0DD WB2AQC	1830 K0OK K1XV
1872 JA4GXS K4JWA SM6CLU W3TI	1860 DL5KUA K3GGN LA5FJA	1849 AJ8B	1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCJ	1829 AD7L IV3AVQ KD1F
1871 K4EU	1859 IK5FKE WX2U		1839 JI3BFC	1828 JA1QIW
1870 N6QI				
1869 JA0MRW JA1UTZ JH0EQN				

W3ML WX6V	1817 W2DXE WA4BIM	1806 JA1PPW JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU
1827 HB9DDM JG1SWM N1IA UA9FFV	1816 K8KI OK4YL S52FW TF4M	1805 CT1BXX W6BK WC0W	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH LA8AW W3MF
1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB	1804 SP8LBK	1793 G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ
1825 W1LE	1814 4X4MF 7L1CYC IZ0GYP	1803 JH2KMK VE6KC W2CQ	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	
1824 AH2O DL7APK JJ1KZZ	1813 AF2D JI1LAT VK6LC	1802 K2MK KE5PO* WK8A	1791 F4WDL HA2NA N4NR N6WM W3DM	1782 DG5LAC K8EB K9QJ KW9U SM0XBI
1823 F6KOP NI5F NK5B SQ9OH W6JZ	1812 JA2OLJ K3MSB W7CD	1801 KW1DX N5PR NK7C OH2LHE OZ1RE	1790 SV8RX W9CSX	1781 DL1FKA IZ6CST JP7FSO K0IL
1822 EA6LP KE4KY WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 JA9RBZ VE3YXO	1789 IK2ZJN	1780 EA2AAZ IV3KCB N2GZ S50B W6OD
1821 K2IXQ KL7TC YV5LI	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U N4TD	1779 JA6GIJ K5AV WB4KTF ZS2Y
1820 BV1EK JA3EY K8ZM UB3A	1809 NX8Y	1798 EA3ELW K1IFJ KC5LK S59DKR W6TK	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	
1819 JA5DBE JA7MAD	1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB		1778 AA8SW JR3QHQ
1818 K0THN K3AJ KZ7N W5BK YO9BXE	1807 JA9ESZ	1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1777 EA5AR JA7DYJ JG1IEF

1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	N1LID VE1SK VE3VC WK4Y*	JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT	KW4CQ NA6O RM6B W3ZQI	UN1O
1775 BA4TB I8YAV N3MK WA2UBK	1766 K4JPD KC2SST N2KX SP5ELW	1756 DD3KF K5CR NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV	1738 F5RQQ N0STL N3PS N9IO
1774 JA3AVO K4QE	1765 K7XC OH1WR SP5LKJ	1755 G7SSE K5TR WA9BZW	1746 KK9T SM2DMU	1737 DL9EO JM1ESG K1DX
1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1736 JH6WHN N7MB VA7KO
1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI WI7P	1763 IK4THK IK7YTT W9ZJ	1753 RD8X SM5ACQ	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1735 GW4TSG JE6AVT JR1TCY K7FL RN9CM RU6K W3FJ XE1EE
1771 JA7NLW N7BD TF3DC ZL3RJ	1762 JH2AJY K6ZP KF2T N9MR* S53MJ	1752 AL7R DL5CL JF2HPA PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R	1734 5B4ALJ W7JET
1770 EA4DL G8BCG SM5YOC WY0V	1761 NA4MM VU2CDP	1751 K1AJ LA5XGA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE W0MS
1769 SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JH2AQI JR1EFG	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1741 N0UN WW8W	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK
1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF	1749 JA3UNA K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1731 KR4W N2RR N4SV W9GXR WA9JWL
1767 I0WTD K0QQ	1758 AA6RE JA1PBV K2PF* KE4S SM5GLC	1748 DL2TOS JN4FNZ	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW	1730 JR7HAN K5TIA W3UL

1729 DK4PE HB9CQL I7PXV JA2PTQ LA2GH XE1L	DM3ZF EA2J W0PR	1711 JA1FUI KK8MM W1KMA W5UHQ WA0WWW	1703 KO6KD NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA
1728 D2UY JL3OUW NN2D	1719 AE4CW JP1GUW W6SFK WA2MBP	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA
1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN	1701 CT3CD EA5HM JF1OSL KT4AC NO0B	1693 7L2QAD W2GS
1726 HK4EI IK3DVY K4VNY	1717 K8ZZU N7VPN SP7CVW SV1GRE WB4CW WD8KND	1708 IV3FFI JA1SHE JH1SBE KE6V N8VV	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA
1725 N6EE V31MA	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 DL7UIO JH1IZR N4BAF W6GRV	1691 JF1AGB JK1WSH KE5FXE KU2C NS3L
1724 F5JY JA3CSZ N2ZN YO3AIS	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV	1690 DJ6NI G4FTC K0NV W5MO W6RFF WD4IXD
1723 JA8EIA VU2IBI	1714 K8JE N4PL N7KO	1705 K7GQ K8AO K8SMC* KF2OG	1697 9A1R AC5AA AD5WB XE1R	1689 K9ARZ KG6DX W4GMY
1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP	1696 HB0WR IZ5YHD K0PX N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT
1721 AA6NP	1712 K8SIA OM2RA			1687 DL8DWL EC6AAE N2LQ N3TR R6FFB

1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	WB4DNL	1670 F6DHI LA7EIA OE1PMU WX0E	N0OK	1653 JR3ADB K8ZT/QRP
1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1669 HL5OC W8VI WA5NOM	1662 DL6UNF JR0EQQ K3WGR N8NB	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG
1684 EW4C JA2HNP K9GS N9LJX W8UQ	1676 K2RR PA9M PY6HD VE1VOX VE6SH XE1YD	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC WB2CLL	1661 K7FEL KM7DX ON6KE RL2A	1651 JA1FVE JK1JAS K7GA UN2G W5AP
1683 W1JA W4JVN WA2UUK	1675 K3SF	1667 4X6UU EC5A W9RXJ	1660 AD4AA LA4WJ ZP5YW	1650 CT1AHU JF1MTV NU2Q
1682 DL4MM K1VI K4MIJ SP5IXS WR2K	1674 HL1WP JA1BNL JA1PVX KF1C KL7TS KW4J ON6YH W1JQ	1666 EA4UV F5CT IW2BZY JA1TD JA7OVC K7AWB W7IUO	1659 JH2BNL KC6JAM	1649 K4WFM NU0C W0JW
1681 AE5B JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1673 EA7DUD HB9GWJ JR2PZX K3LR KC8RP NU4I WA6POZ WT3Q	1665 JR4CZM SM2EJE UA0SC WA4MME	1658 DL2JIM I2EAY JJ2VLY VR2KW	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT
1680 PY2RN W1MR	1672 IT9IPQ K4WW N5PA NZ5O W1FA WS9W ZS1C	1664 AD3C IK1MEG KK9M WE2N	1657 AG7HY JA7SFD NW7US SM6AOU	1647 DL4UCS JA5QAH JA6JSY K2QB N7TM WN7J YV5KTM
1679 JA4IYL K9SO KU4BP	1671 AC0X E70A SP7QHR W7QHE	1663 HB9ERU IK0XIH J11MNT K1FT KX8G	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU
			1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP	1645 AC0W
			1654 JE7RJS N7NF RK2M RN3OA SM4CTT	

GM0VRP	JA9RT	N8GP	W7YW	1611
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JR1JGA	YO8CRU	SV1BYI	1619	JN1NOP
KP4AA		SV2BXA	AA5TL	K4CGY
N1BCL*	1636	VE1RGB	DL5AVJ	K6LPO
N4MI	K1LEC	W2RA	JH7IQQ	W2NY
R7HF	RN6AJ	W8PI	ND7J	W2UDT
R9JX				
VE3MM	1635	1627	1618	1610
W9MR	AA4A	EA4EPY	AD4Z	CE3BT
	JA1DCK	G4NBS	K4OCE	IU8IYE
1644		N6DHZ	KF4MH	JA1GVT
EA4DB	1634	N8AGU	N9CO	JQ1PCX
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KG5UZ	F4FLF	WA4NUF	W8WVM	W2GFF
NM1G	JL3DGI		YO9CEB	
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W0BM	K5HTE	W4AG		JA1CCO
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WA3FRP	US8UA		JG3KLF	JH3FCF
		1625	K0CF	JH3KAI
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F5NTV	K9AQ	W3OOU	VA3OKG	W6ZQ
K4FX	KI6X	W4QK	WB2HJV	WJ2R
	RA6AAW	WB1DX		
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DL1EK	VE3IQ	1624	HK1X	AA4FU
LA2IR	W7JW	AD5MD	I5FLN	EA5K
W1HEO		JL4CVG	N4ZY*	I0KDF
	1632	JR1WYW	W6OUL	JA2CUS
1641	AA3TH	K3VAR		JA2LWD
DJ7JC	DL2CC	K5HK	1615	R3IS
I5XFD	S51MA	N8WRL	JG1JPE	W5ZE
JA4HXF	WB2AA	UA9CNX	JI1HNC	WA6HBR
	WF4G	W5SJ	W0FG	
1640				1607
K4QD	1631	1623	1614	N9AKR
K6XM	DL6GBM	AE4M	IK7HDY	ON6NR
N4XXM	K6UNE	IK2QEI	K1EO	SM3DXC
	K7CMR	W1OK	LX1CW	WB1EAZ
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AH6HY	SM5BNK	W7CP	UA4PK	
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JH2GZY		1622		G4AYU
K3GW	1630	KF4NEF	1613	IK8YFU
LA3PK	JF3SFU	NW7M	IW5AB	K3KY
WX0Z	JR1CAD		JA2ODB	W7VS
	K7HC	1621	K5EWJ	
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KM2E	Z32ZM	W6CUA	W7LGG	IW2ETR
KR4BD				NP3CW
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N9TK		I7LGM	JE1CTA	WF5E
	1628	KC9FFV	SV2CLJ	
1637	KD4SN	SM5OJH	YL2TD	1604
DK3BK	N4MEC	SP9IZV		AA8KY
		VE1JF		

JK1NIU	TF3VS	K4SAF	1579	1571
K5QR		KE3X	DL4DW	DK3PZ
NU1T	1594	W4PGM	K2ZD	G4DYC
WB5STU	AB6BT		K4IE	HL5FBT
1603	E74A	1587	NA1DX	IW5EIJ
W5NUT	JG2TSL	G1VDP	TF3JB	JJ3FRB
WA9DU	JJ6WZS	JG1OWV	W9BS	N5VR
WT2P	KD0AA	JH1AQN		
	SK0QO	JK3NQV	1578	1570
	UR5WIF	RO7T	JE3FOR	AC2G
		W3IZ	K7LY	DM5JBN
	1593		ZS1DX	K1KI
	HB9AAA	1586		
	JA0FLL	IZ8EKL	1577	1569
	JA3EEM	K4GK	AD0K	CT1HHP
1601	JF1QQK	N5OHL	IZ0FUW	DL5CT
KY9KYO	LX2SM	SV8LMQ	JA4ICR	EI1DG
SP4K	NK7Z	W5DM*	JA7MNF	K6BZS
	W1ASB	W7TSQ	JL1ELQ	KC4HN
1600			JM2QWQ	RL3BZ
JR5VHU			K8DE	UA1TAN
K4AB	1592	1585	YV5AM	WB0ULX
KB2XJ	DL5RDI	JR0RBY		
N1EK	KU2A	KE4SCY		
N9DD	VE7CV	KN4JX	1576	1568
W6BCQ	VR2XLN		EA1T	DL6DQW
WA1EHK		1584	JE2DJC	JA0CVC
YB1RKT		JF1KML	K5AC	OE3JAG
	1591	KS4V	K7CU	W8BI
	EA2AA	N6WT	W5WI	YO3GOD
1598	JA8ECS	N7JB		
CT1ELC	JF1WQC		1575	1567
IZ0ADG	JK1EBA	1583	JA1NQU	AA5SH
KB5UNX	UT5URW	IN3EQZ	K7LFY	IS0MVE
KI8L	W5VU	KJ5PQ	UR4CWQ	
N4XX	1590	N5EE		1566
W7TUS	JR3TOE		1574	E77S
	K0BX*	1582	AB0RX	K0IS
1597	K4KL	LU2BA	G3LAS*	N1KX
AB9M	NN9X	N0KK	JF2JRD	W3DQS
I8MTQ	SM5HJZ	NZ6E	KC4HW	
K3IE	W8MIL	W4UFO	NM9P	1565
K6EGF	WA4FLZ*		RU3A	JA3IWB
SM6TKG	WB7QXU	1581	W7/DL1UF	JJ1DJW
W3OU		JR4VMS	WD5BJT	KE1B
W5RYA	1589	K2WJ	YV4DYJ	YB2TS
XE2MX	AA3AZ	KJ9X		
	EA4D	VE1ZZ*	1573	1564
1596	F6FYD	W4WN	DL2HRT	IK4TVP
AF4CD	IZ4AIB	WA0PFZ	EA5ZR	N6RFM
CT1ESO	KE9U	XE2YWH	KB5HC	
DK8IZ	WA2BOT		PP7LL	1563
N8DUY	WB9PNU	1580	WA3GNW	IV3BSF
N9JCS		F5LIW		K5RKS
W2DEN	1588	JI8XLD	1572	W4AEJ
YO9FQT	DL7UGO	OE6CLD	JM3GXU	W4NBS
	ER0FEO			W9QO
1595	FM5CD			
DK5HZ				

1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	WT9U ZL3PAH	1547 JH2AYB K6QU N7OJ WA3GFM	IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1554 AA6K CT1ZW* KE9S W5IP WC2L	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA OZ2RH	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM
1560 KG6D ND1Y UA1CKC WA9PWP	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW K8DP	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1532 HK3CW K8ROK N0LD OK1FMX UT2AB
1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B ZL3TE	1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR WD4IKI WE8L	1538 JA4RED JF2TJJ N8BK PY8WW W5AAJ	1531 N3AIU VE7XT W5SWV WS4C
1558 KI4TZ N6VS N8IL	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J VE6BMX	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1557 7M4CLF OH3PYY VK3KE W1JGS YV5KAJ	1550 JA8RRF N6EM WA4USA	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT	1529 EA1P I1CMA JA9IWR N1PEB S59SV VA7DX W1HS W5RZ
1556 JA6GMC K8TB KI4R R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO	1541 DL1MEV DM6MA HA5KFV IK2RGT	1535 HB9PUE JE1GGI JE3RMQ W4UDH	1528 DS3EXX SP9TPZ ZL3AL
1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC W4DTA	1548 JG2CNZ SV1XV W7FI			1527 JS6QOM

N3AO	1521	JA6NQT	1510	1503
NN5E	EI8KN	JF7RJM	DM3PYA	AB5GU
NS4X	JA1UWB	JG6MQI	N2YBB	IK0PCJ
R7LP	KM2O	KP3V	OV5O	IW9DNI
1526	SM6VR	N1ZJ	OZ9XU	JQ1EST
DS2BGV	WA5UA	W1XV	WN9O	K8MN
G4DXW	1520	W2PD	1509	KB2ZPB
IK5ZUK	4X1UF/M	WB1AEL	IW4CIL	NC1M
K8JJC	AC6ZM	1514	JA0HWF	ON4LG
KS9J	G4RGK	IW8CGX	K0KL*	SQ7FPH
UA9AGX	GU4YOX	JA1PLL	KB8GAE	UT7EC
WA5YNB	KN9P	JJ2NWI	KG5VK	YB0DJ
1525	KY5I	KJ4R	KI9A	1502
CT7AUK	N6WIN	M0TTB	LA2DS	7N4SQJ
EW2DZ	SP3EPG	VE3TKI	N9AZZ	9M8DEN
KE8G	WA3WZR	1513	R3BM	DL6WT
NU4B	1519	AE0MO	UA9MC	K6JJ
UT3UX	F4DSE	AG1I	W1MJB	K9LCR
WX2CX	G0THF	JA7BAL	W4REX	KB9AIT
1524	JE4RAL	KA5V	YU3MAY	KN7K
DJ7WG	K4TXJ	R7IA	1508	N2PK
DL5KUT	K7DSE	UA3DK	DL0WW	WA9JOQ
JA7DPC	ND4DX	VE4EA	IK4DCX	YB4IR
JE4FNC	UY2UZ	VE7UF	NN6K	1501
K6FM	WA8CDU	WQ1H	WV4V	HB9AGO
KM5VI	WB4SON	1512	YL2EC	HL2DBP
LY3BY	YO9BLY	AA5TA	1507	JA6NEJ
M0URX	1518	EI8GS	EA7DAP	JR1SLU
N6DNU	HK6K	GM4KHE	K3GO	K2SHA
N9LEO	IK1DFH	HB9FBM	N0VVV	K7PT
NV4A	IZ0FYW	JA1SZN	W0ELT	KB1YNT
RK9UM	J11VVB	JH6WMJ	1506	KJ4YLO
W3KHZ	JK1UVP	K0HB	CE3FZ	KU1T
W8WM	K4HQB	K2CYS	I2YPY	N5XE
WR7Q	NJ0U	NV1Q	K5DV	ON5GQ
1523	1517	RA9LT	W2XX	R0QA
EA3ESZ	K1FE	UW2XW	WB9W	R2DO
RV6LX	K4PKM	VE7VF	WR2G	UA1OM
1522	N4MIK	W1ZS	ZL2CC	W5DXQ
CT7AUP	N9CDX	W5FL	1505	W8SP
DL2RD	W0ANZ	W6GJB	JH3PAS	WA5CMI*
DL8DXF	1516	W6ZO	W2SKI	WF7T
JA7GAP	DJ6TF	W7VAS	WK9U	WR7T
K4ZRJ	K0AU	WA2MCR	1504	YB0MWM
KB8DRK	K0GSV*	1511	DL9DRA	1500
KP3AH	VE1DUN	DK8UH	JA3PRM	AA4US
NR0P	1515	JA5JGY	K7CO	AE4AN
SP3WKW	9A3MA	N1PM	KF0NYM	DL5KW
UA9LAO	AD7Z	SV2SIF	W4UAT	EA4TX
WB2ZAB	CU7MD	UU7JM	1503	EI3CTB
	DL1MDZ	W4ID*		I4KYO
				JA2JID
				JA4DNC
				JF2SQB

K0YL	JH8FIH	N6IG	W0YK	K9DY
K2HT	JR1LZK	W4PGC	WA3SKQ	KE5BR
K4RDU	ON7DR		YL2CZ	N3WD
K5EWS		1486		SM6WET
K7CTV	1494	DF7FC	1478	XE1MW
KM4VJW	G3VAO	HL1VAU	A71AM	
N1BZ	G4AFU	N8XI	IK3GBG	1468
N5VYS	KI4TWA	W7HUY		DC8TS
N5XJ	N4KM		1477	DL2MIH
N6VH	W1DAR	1485	HB9JNM	DL6RA
N7QU		DM9EE	K0BRO	N7WI
N9LF	1493	HP3TA	W0IKD	N9LQ
OH3FVP	JA3CMD	IK2WPO		W1FC
OK2MDC	JG1WNO	IZ0GKB	1476	W6FEL
OK8DD	LA4JGA	K1ROA	JA1BON	WD6T
R5AK	NG0G		N1RP	
UT2VC		1484	N2BI	1467
VA7QI	1492	DL4FDM	W7IAN*	DL1QQ
W3DIY	IZ0COK	IK2RLS		K8LN
W4HY	JA2QVP	IK7YCE	1475	WA1NLG
W9PDS	K5NOF	JA7QQQ	AK7O	
WA0JZK	N4PGL*	K0MFI	G0SYP	1466
WJ0T	WW8RT	KM4VI	J11UHZ	E14CF
W05I		LA9VBA		JA3MIO
WW7Q	1491	W4ATL	1473	K4RW
WY7FD	I8NHJ		KR4DA	KO4PRE
YB4CHP	K0JN	1483	KT8O	N9OY
YL2BR	XE1ILI	4X1RU	LX1KC	UA7T
		JA3WMS	NX4TT	
1499	1490	JE2VFX	W9NJY	1465
K5LY	AJ4F	RU3UN		K5YU
KF6A	JA6HUG	S57UX	1472	K7VC
N7ZA	JE1NVD	W0OGH	CT1BOH	N4UFP
SM5APS	VE3QAA	W4GHW	JH1APZ	VK2AAH
VA7DXX	W4PG		KV7N	YB2MM
W8LR		1482	LU2DSL	
	1489	DL3IAC	N6AWD	1464
1498	F9CI	I0GKP	W4WG	W5LUA
KA2CYN	JH1XXB	K1XE		
VE3UTT	JR2BJE	1481	1471	1463
W1GF	K1EDG	DL4FCJ	4X4JU	IW0AFS
	N6YEU	SM0NUE	EI4BZ	
1497	N8OQ	W2TX	KC2STA	1462
JR2IMJ	W1LY		N6FS	DJ1OJ
K5YG		1480	1470	IK8OZV
WB1ASL	1488	AA1M	IZ8DUD	JG1LRE
	CU2CE	K0XN	JA4MEM	VA3HP
1496	K8AJR	K8ZH	JH6RTO	WB3BFC
E73M	KC4GL	KX1A*	K8GT	
IK6ZDC	W6JTI	N9HF	KF0RQ	1461
JA8FKO	YO2LLL	W4UW	WS1F	J11DMH
JH1LAH	YO8RSL	YO3GJC	YO3IPR	K6KR
SM2OTU				
	1487	1479	1469	1459
1495	K7QBO	JJ1KXB	HB9CYV	HA5UK
AK1N*	LA8WG	VA3AYA	K8AJK	IK0WMJ
JA7HGA	N5UE			K8JRK

S50U	W4TUN	WT1L	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR W2EQ
1458 IU0ICA K8CQ*	1449 DM5EM KP4DS W1WV	1441 AG5CN DL2VFR K7PT*		
1457 IK5EKB JH1CJQ PY3VB	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1432 K4NTO N0TK OE6BME PS8ACL UN7BY WX3P	1424 A61BK G3PSM JA4OIJ K4GHS N5JEY VK2HV
1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ K8WHA W4AO	1423 EA3HDZ N3FG N4NQ W7XE
1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW	1438 DF1IR K1TKL	1430 N1SZ W4AXL W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL SQ5OUO W9SE
1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1437 VE3BZ W0ZR ZS6KR*	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO
1453 KD2SC VA7XX W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1436 K7JH KK4CLY KT4O NY4G	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1420 KM2L N6AD ON4CN TG9AJR
1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PV8DX W8TM	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1427 ES2IPA JF2SKV KA5JSM W9UM WC1M	1419 A92AA JR6DM LA9PJA N7KDT W6SHY
1451 JA2XLV K5TU KU9S	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL WA8RCK	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ SM4GVR WA5KBH	1418 W5GJ WA7HR
1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D				1417 DL4ZAB

JE1AZZ NX9T PY3SB W8HB	1407 K3ATO KB0V S59DJK	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	WQ8T XE2B YB3MM ZS6IR	1383 F5EOT IK2GOQ K4DET OE1JIS
1416 AA9D KG4USN LU3VA OH3KAV S50N	1406 I0EKY N4VN N5TF W6DPD		1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1382 E73D HB9ESS NR4M VA3CW W0RXL
1415 DF5DH JA5MOO WX4F	1405 EA3NG F5IYJ JK1NPH K0RAR K6XJ LB5GI N1WON N8HO WN7S	1398 K0SQ		1381 DK3TL G4DDL KK4XL
1414 JH5RXS		1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1380 KB9LIE NC6RJ NR8Z
1413 JA5XPD KN6ZZI N6XT RX3BP TF5B WA2VQV WB5ZAM	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY RN3QO VE3NJC	1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY	1389 DL6KWU I5YDO K5LC ON4CCN	1379 I5GKS JA8EJU K6UXO N0IW N5HC
1412 I4UUL K7PO NG9J WA6URY	1403 9H1AE AK4PR HP2NG JR1TNE K4MIL N7RVD ON8VM	1395 JA7FVA JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1387 JJ1BDX	1378 JR2BYJ K9JE* UA1CEI
1411 AI9U JA6HOZ KB1DMX WQ5T			1386 DL2VWR JA7JM JI3KHV KE4FW OH6OK W0SHL W1GY	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO
1410 DG8YFM KN6VTC VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1394 HB9BWE IW4EII K6EI PY2DY	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN
1409 JH1HLC KC2THY W1PR W5KFT	1401 JA1DXA W4LEW WJ1X	1393 NB3R YB0AZ ZL1ANH		
1408 G3VQO JA6XE N4GBK	1400 JF1MUI K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP NT9F VE3CX	1384 JK1LUY RW3SU SV1IXK UN7BK	1375 IZ7GXB JH8XVT

JS1MRA KD2GC NI4Y	W6ZPL W7AAD	TA6N	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H	1345 R7FF SP5DL W7XZ ZL2AO
1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1366 HB9BEM JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1360 JA6FEG JI1QIO RU3UR		
1373 AF6PK K1TWF KO6LU W2PS W4TNX	1365 G3KAF HA5OLA HB9ODP KC9WPS N2FY OE7FMJ	1359 K8MRT OD5YA WA1NXC		1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VSJ
1372 AB6Z AC4BT N7NW W4AFB	1364 AE4WG EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 AE5FM IK5SRF WX5L	1351 JA2HIJ KD5R	1343 AA4EA AC6DD JK3GWT W6HYI WO7V WW1L
1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI N2DXJ SM2LKW WB8EJN		1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1342 7M2VAP AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q
1370 LA6ZFA NA5YO	1363 9A3NM CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM	1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG	1349 EA7LL EI5JL JA1TGO K2QL N3AF	
1369 7L3SQL JH3MHI K8ZR		1355 HL3EHK JA1IFD K8EJ KI7HO WB2KSP	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A	
1368 AC0B AD0TR N4LV PA5A SM0EUI W1GQ XE1GLL	1362 JA1TOU K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K8VD	1341 CU2AF JS2GFA N0RC R9HBF W4UT W8PAT WD8LTM
1367 G4VMX K0FF N4XU* SV2DSJ	1361 AB2DP JA4ONP KM4A N8TFD	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID JK1BIB N0RR N9MW VU2ABS WA1LAD WA6KHK	1340 GM4YMM IK5LSQ KB0EL W0GN W4TE
				1339 EA1K

IK1NLZ K5VG KP4DKE	KA3GWD NA5S	W3NRJ	1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK N5OP SM0W VE6SV	1310 AD6WL IK0PRP JR6GHN OH5XB SM7WVZ SP6DVP VA6JV
1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG W3ATV	1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC	1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN		1309 K1WY K8ARY N2TC W1JMM YV5JGO
1337 IK0CNA IW1PUR OH1LR	1330 DL3ANK EA4S HB9TJG HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE	1316 EI3ISB GM0VIT JF7NNI K2JK M0MCV NC6R WA2QAU	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR
1336 AB5YI JN1RKE KP3V* W8VK	1329 K1APJ KE4WI W6HGF	1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX	1315 K2OGD K4JUJ N2BT WB7VNY	1307 KB8KIM N1BY VA2LC W9JOE WA9IVH WU4B
1335 AF8C I1SOP KE2M LZ1PM NC4MM NS7K WY4I	1328 KJ5Y SP3CMA W1NR	1320 JA1FVS JA2DLM JG3KMT K3JM KZ7Y W1RG	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S OH5LQ W2FB
1334 JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS	1327 9A5VS BX5AA JA1PUK JH1EVD N1HO N6DW UA0APV W0IJN WR5Y		1313 JA1DCO JH2PWM K4ZA KP3R TF8GX	
1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1326 DF7GG JE7JZT N1QAE W3TC		1312 K9UWY N0ACH NC7B NC7M W4PV	
1332 DJ6BN JA5ICH JG3WJN JH1HRJ JL8IPF K4KAL	1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I	1311 AI0Y NJ0F W2GR W4HM W6DVS YU9MBA	1305 AA6PI K0TV N8OCN WD0EVR
		1318 IZ4IRO K0HQW WA2OTC		1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY

KI3O	JA9BEK	1289	K9MX	1274
WB9B	K9JDP	AC8L	W2OSR	GM1BSG
WG0G	N9XG	JA7FSB	WW4LL	K1BZM
YB0MZI	TA2RC	J11BJB	WX2K	W2UB
1303	UN7TX	JS2KWL	1281	W8PE
DL1SDH	W7CQQ	OZ7QB	DJ9CW	1273
IK1BQD	WB2UFF	1288	KB5IY	JA0AVS
JA1IHD	1296	HB9FAZ	KC9G	OK1MBW
K0ABC	CE3EEA	I5SDG	N4WD	PU2POP
K6GFJ	IK8PGE	IZ2CSX	UT1FT	RZ0L
KT0P	JE3OUW	K6RC	W9GM	1272
PA7MM	JK1PEC	N0ATQ	1280	DK1KW
W4IDX	N0SL	W8MSP*	JA3MNP	EA5GXI
W9RB	OE7SEL	WA5SOG	K5DNL	HB9DRS
1302	PT2ND	1287	W1NT	JE4WOK
A65D	W3KHQ	CT3BX	W7GA	JR0GXA
JA1AKL	1295	DS4DRE	1279	K4FDP
K2MHE	G3GAF	EA6AZ	DJ4JZ	KB3LIX
KC2LSD	G4SGX	JH3GRO	JA4VUQ	NA5NN
LA5LT	KN9N	KC4AA	K2HJB	RX3X
N9AVY	N4KEB	1286	K4GN	SM5BFJ
W4CIR	PA3FWV	DJ2RB	K9KEU	1271
W5HNK	WB9DLC	K2DF	W4ASE	DL7ACN
1301	1294	N5TU	WA2ALY	K1GND
AA4MM	DK3FB	W3/NH7C	ZS1EL	ND6G
K4LD	IW1CAB	1285	1278	W5GVP
M0OIA	JH7RTQ	7Z1SJ	F5DBT	1270
OK2RZ	KN6H	K0UU	JA7KQC	DL2AMD
1300	PF7M	K8LBT	K6LD	I0YR
9A2GA	W1PY	KG6B	KC2WUF	JA6JYM
JE6UWU	WB9TFH	N4ANV	WF4W	K7MO
JH8MZP	1293	N4IDH	1277	R3QJ
KJ7NO	JA1XQC	NR0Q	K7EV	RU3OW
1299	JE7BUH	W4CMM	K7MY	SP2DW
CT1AUO	SM2YIP	1284	N3ER	WM9Q
HB9ECS	1292	K1PTF	W2HDI	YB1BML
W1MRH	K3RWN	K5FXB	1276	ZP6CW
1298	N9NM	N6DVR	DL4HRM	1269
CT3BD	1291	Z34K	F5TMJ	RN0C
IK1ZNM	AC8TO	1283	I2LXA	W0ZT
K8RCT	AE6Y	EA1AUO	IK4SBR	1268
N2SG	I6KIU	K8DJC	NZ0O	EA5XV
N9OF	K9ZG	N7TW	OH2ID	F1JKJ
UA3GT	W8FAX	W1DXH	VE7ON	I8PND
UT3KW	W9MAK	W2OL	WB8RFB	LB2TG
YB1AYO	1290	1282	1275	PY2XAT
1297	BG8PA	A71EM	JP1EWY	ZP9MCE
AB6L	K9JP	JL1IHE	K1WNT	1267
DK3HV	UA1CGS	K0KV	UA4PT	JA4HDO
JA7JND		K5GZR	ZS5LEE	JH0CLK

K0GEO	1259	1251	KH6XT	W4MPY
K3TRM	DF3FJ	EA1WX	KQ5U	1238
K4ZMV	G3HSR	HL4RBR	N7RP	4X1VF
LA7NO	JA6SQR	K2GLS	VA3NXM	AD8NQ
OK1ADM	UZ1WW	K9AAN	W0CK	DL7BO
W5IO	1258	K9UO	W4ARK	LZ1XL
YU1FJK	F4CPF	S51AD	1244	VR2PX
1266	F5NNN	UA2CZ	A65BD	VU2TMP
JE1CPB	JA2CPD	VE3VV	AA5B	W4BH
K1TU	W4NF	W8LIG	AA7X	W6PG
K4ZNC	1257	XE2AU	IZ2MHT	WC4V
KB2S	4Z5FL	1250	K6UIP	1237
NG4C	IK8TEM	AA6XV	N6GR	EA3ATM
RU3U	IT9VDQ	CT1END	NN7X	EU4T
US5CB	JA7DOT	JG1GJH	WU7X	KR0O
1265	KC4PX	JH0AKV	1243	N3TTT
F1OBJ	S51DV	KB8U	F4GTB	N8RF
JH8NQV	W4ER	N8IK	IK2LOL	PY2AB
KD3UY	1256	R4FAN	IZ4ORF	VA6SZ
TA1PB*	NN4EE	SM3CZS	JL1QDO	1236
W4EJG	VE3PJ	WB9ZNZ	K4EQ	DS3EXT
1264	1255	1249	SM6CGI	JA1UBZ
DL7AA	JH1SWD	JA4CSJ	WA7RLL	JA6MWW
HB9HHH	JH4VDP	KK6T	1242	JM1CMA
HB9Q	N9GKE	1248	G6GA	LU7HN
K8CR	NE5W	EI7JZ	JA8DBU	N8KU
W2EJG	W3HER	JG2TKH	JK2VOC	OM0AST
WO4D	W9AP	K5SES	KD9TAW	R2AB
1263	1254	NS0Q	N2CJ	1235
R6MO	EW1LM	NZ0T	VE3FAC	EW7A
YO2BS	KE5MMT	SV3RKM	VE4GV	JI2EMF
1262	LB8CA	W8MRL	W4AVY	N9ATF
7J1ABD	W2FS	1247	W9XQ*	W6IZT
JF1CPH	1253	AA0FT	WA8Y	1234
M3DFW	EA4XT	IK4GRF	1241	IK0OZD
W0UVC	JH8CFZ	JA3KKE	IK6CGO	IU4BJC
1261	OH1LAR	JN10XN	JL3JTD	JH0LME
IK5BSC	OH1LAR	N6ORB	K1JX	JH7NVJ
K3TLP	PY5VC	SQ8J	K5NV*	K4LRX
WA5YOM	XE2W	UA6XT	VE7VZ	K6RR
WB8YTZ	1252	1246	W8YV	W4NDX
1260	AB9KZ	DJ9BX	1240	1233
JG1IIF	K0KO	F8AMV	JA1ILA	JH0LQD
JH4CPC	K2RNY	I2XIP	K2FL*	JR3MTO
K8OS	K4FK	N0VD	KC3AK	SA3CAT
K9GY	KB4KBS	W1ECS	KX6C	1232
W2NWU	LU5FCI	WA8EQP	1239	K3CWF
WC6Y	MU0GSY	WL7OU	CE3CT	WB6AXD
	SM4BNZ	1245	DL5MM	
		9J2BS	N2WM	
		K2SZ	N9EAJ	

1231 G3YSX IW2CAM JA1PLT LB8OH W2FKF	1224 JH4ADF JR1HYA N5RN NX4D OK1UU	1216 AC9A DF2QC HI3R SP8GK WF4B	1209 EA5BD EA6BB K0AFN N6MA NB2P OK2FB W7BVN	K2RSK N8WD OH2BC WA4YYM WP4CQ
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KJ2U KN4OK	1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK
1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1207 DJ3CQ JJ1REU K0MLD K1QN N8DC NS4F	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX
1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1221 FM5BH HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1206 K7SO KL2R W1WSF W4UR W5SV	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*
1227 JA9EEH KF5WCP KI0HA WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVW	1205 GM7NZI HI8O K8YAH* LA9L WY9V	1198 IW0AGX JI1FXS KA5VFU W2FDM
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1219 CU3HN KQ9J WA4TMJ	1211 DL7JOM I4FTU IZ3KNK K3XC WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V
1225 JL1MWI	1218 AD6DK K4VZ KI0KN SM3OMO	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW
	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN		1202 AB0S JE7LHT	

GM5YTT	K8TS	N5KUC	OZ1DSD	PA2R
JA6WIF		UA9OR	W9LQI	VE3XO*
JE2RBK	1188	W0NBC		W2BCC
N6BDX	I2DJX	WA3WNT	1175	W4WV
PJ4/NA2AA	JG6CDH	WM5H	DL7XU	WN0L
WA8IQF	K9XR		JH3EQP	
WB4M	KO1H	1181	JH8LLE	1169
	RW5CW	HR5/F2JD	KB9S	7N4OBV
1195	SP3UY	JR3PQA	LA1J	ES4AW
LA8PDA		K4RMM	LB7Q	K2FJ
LU5OM	1187	K9BQL	N8QGC	SV1HAK
N2CR	G3EKJ	KC4DM	NT5A	VE3XB
UN8GA	TF2LL	N9IXD	W6NK	
W2ZQ		SM0BSO		1168
	1186	W5XU	1174	HB9CAT
1194	CT1EPJ		IK6CAC	IK4RQJ
4F3BZ	JA2QPY	1180	JA2AYH	KY6AA
IK5IFH	KS0JD	EI4KX	K6AWR	NE1RD
K2RKJ	R6AA	G8APB	N4LSJ	NT5O
N6VI	ZS6NK	IK6DEN	W4SKW	
R2ARR		JR1KBJ	WE9A	1167
R5AA	1185	K2SG		I1FBJ
W5CJF	AB1QB	K3HPA	1173	IW0ECV
W9KB	JA1EYN	KD9ZR	DJ3GW	K1RM
	JA9LSZ	N5EKO	DJ3XD	K4CSB
1193	JO1ABS	N5WNG	GM0NAI	KL7RA*
DL9SAD	K0XM	WO3Z	JA6CM	N2BSA
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K7QA	N6KJ	1179	JE2VYM	TF1A
WB3AVD		EA2RY	JF1KIG	
	1184	IU4CHE	VU2DED	1166
1192	DL6ZBN	N9MSG		DJ6TK
AJ4HW	HA8FW	UA3NFI	1172	F8EZE
DJ0IF	JH8BOE	UA6FZ	DJ9FK	JE1WBA
NC6K	JR6LDE		IK6WEZ	W5CWQ
	K4JGR	1178	JA4BUA	
1191	K7YZO	AA9WO	N2GM	1165
DL8OK	LU2DX	AC6T	W1FZ	CT7AKW
LU9DO	WF8Z	K0AIZ	W2FDJ	JT1CS
N1GFV		K11B	YO4CPO	PA5CW
OZ9GA	1183	KT5V		W4DFU
SP5AMN	IS0EBO	W7BJN	1171	WB0RUR
W0SA	K4RP	WA6QGH	6K5AQY	
W7VP	LA2GCA		AK1P	1164
YB2IQ	N2RD	1177	DG5DBT	JA2CKK
	N8WXQ	9A4BL	HK3VHZ	JA5ALE
1190	NR3Z	AA3I	JA1DIO	JR1FHP
DD1JN	VE3VGI	IK6IJF	K7BWC	OZ9U
HL2FDW	W7LEA	JH1EIG	KA3S	
IV3BBR	W9FXA	WO5D	WA6MRK	
W1BYH	WA9MAG		ZL2LW	1163
YT7T	WI9WI	1176		AA2VG
	YO9FLD	CT1DIZ	1170	EA3HSO
1189		DL0IV	IK5ZAJ	HL5FEI
AA9AA	1182	IK2WSO	K3SW	JA3EUB
AF3K	JE3CYW	IZ3XEF	LZ1CY	N3PV
G4YCS	KI5T	JA4DEY	N2YF	N7FF
				NI8Z

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1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY		1150 K8BB N4LKB N4UP N4VG N5SIX RM4C W7MD W7SYK	1144 EA5DKU F6IMB JA3RAZ JR1GSE K4CA W8GU WJ8Y	1138 EA1IO I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM
1161 AA4OC F6BLP IK0USO JI1DCW N7GVV	1156 AA1BS JE2DOD K1VSJ K3WJV KM8V PH7A W6KAP	1149 GM0DEQ JI1CHH N8AID SP5NON	1143 EA5BZS ER1LW K5XM R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM N2MFT NN5G RA0LQ
1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN VE2NGH	1155 AA6IO DJ2TG K6ASK K7JY KD2BS SP7ASZ W4RS	1148 OM2AGN W4GHD WB4KTC WJ1B	1142 AB6BR HB9AJY JH1HGI KD4CM KE7BMG OH2DW VU2NXM W1ES W4VG	1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL
1159 KL7KK N6TV NT6AA RA3LAL S51DD WA0GUD*	1154 I0KRP JH0IEW JN3ONX K5CKS NO2C OH3DP WA1W WB9WHQ	1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA V31CQ W1RCR	1141 JA7MWC KZ1X OM3CND	1135 DJ3ZF HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD
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1157 A71XX DH5JG DK1AX F5VMN	1152 IK0FUR JA8NSF KP4JRS KP4P KS4WA VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA	1139 AI4QQ IU8GNY JE1COB JP7SOZ K9YZ KB0XY N1DC PA0QRB PY5JO SP9PRO W5MJ	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
				1133 AD4RE SV3EXP VE9VIC WA4AFE

1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL	1126 DL8WEM KM4CQG KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU N9PL W0UY W1RZF YO4CSL	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	EA1AA JF3AHI K1KU* K3ORC K6IRA KE3ZT VE7ACN
1131 IZ5GST JA0HXV KX7L NN2L SV1IZY YO5OEF	1125 7N2JZT F8GB HB9FBA JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1112 DL6DH JL7BRH JM7TKK JR4DHK K4SBZ KN4FO N6RVI W5SG WB8QZM	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL
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1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS JH7XPW N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC OG1R PY2FZ	1117 AA2WC AB9YC	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK W7KKC	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB
1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NF6P NR5O W4MC	1122 DD0ZN E20YLM K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1109 F5VHJ K3FT RT2O RW6MBC W9LU	1103 DJ5KL IK5XLB IZ7XUQ NC4RY NM4SH
1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK VE3EDY WO6T	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J
		1114 4F1OZ CR7BRV G6MXL KA4H KE1IU KK4BZ	1107 CX2CN DK2GP	

1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK	N1UZ N9EN R3LO VE3SMA	JH6JMN K4YL W1MI	KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	K6EV KG7CW N6JM NR2D PA1NHZ W7PC
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1099 IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ SP6FXY YO4PX YS1RS	1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX	1089 JA8AWR J12UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY	1084 K3DQB KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ W9MDB	1078 DL4KUG EI4DQ JA2SEQ JH3LIB SM7CZL YB1IQE
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1097 AD6KQ AG8L K0YY K5TDA	1093 DK1MM EI6AL I0BJV JH7WNV K2IRM NJ6K SV1JSN W7QF WA9IVU	1087 CT7BQH JA1GFD JA3DBD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1082 4Z4OQ CP6UA DL9QJ KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ XE1AE*
	1092 G0UII IK8TWV KD2OV KS4Q KW1X ON4VT W6RA	1086 AA4QE ER2RM JA8DRK JG1EIQ KD2ZIU	1081 MM0BQI SM5CCT WW1WW	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN K9MQ

NN4DF	UA9UX	WU8T	SP5UFK	K9NS
PA5KT	W4GV		SP6QM	KB0FHP
VE8EV	W4HPW		W6QO	KB4DSL
1074	YU1NR	1063	WM4D	1050
JE0EHE	1068	AK0MR	1057	AA3R
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KC2ATK	CP4BT	JF7PHE	LA2XNA	J11SAI
M0IFT	JA3EGE	KB3MXK	OL1HQ	JR2BNF
N7PIB	KB8NTY	VE6PL	W5MT	K0MB
W1WN	N1BKB	W4BR	W6PH	KX2B
WA4VJK	N5DI	WN9Q	1056	NJ4V
WB6RAB	N6AA	1062	K0GK	NO3U
1073	NH6L	HB9ARK	KC4LZN	W4IEE
G3VSQ	UA0LDW	IK4RQF	LA2RR	W8RHM
JF2UEE	1067	KN4WOJ	N0PFE	1049
JG1TFC	JA7EU	W1WEF	N5JC	K5UN
K2TA	K2CJ	W4KCM	ZS4JAN	N3COB
NE3K	K9WZB	W8ZR	1055	W3EP*
RA6WF	KS0T	1061	I8NLC	WV1X
W1DDD	LU4DXU	EI6GF	K1FUG	YO8WW
1072	N9JF	F8DQL	LA4URA	1048
DL3NCR	SM5AFU	G0MMI	OH3GGQ	EI8IQ
IZ8BRI	W1TYQ	JH0NBN	SP5BMU	G8CRB
JJ1XGF	W4MBD	KA4LBD	UU5WW	IZ1POF
KF8N*	W9JJ	KD6X	WB4OMM*	JG4GZK
LZ1JZ	1066	KK7L	WD4NGB	JK2XJE
OZ7BQ	AC7JM	KO4DKI	1054	KH6CQH/W7
RV3DB	DS4OMS	LA9SN	JA0CRG	SM7GXR
YE4LWU	HB9MXY	N4BRF	JA4EII	W4ZV
ZS2ACP	IT9RWB	NZ5F	KB3KJ	1047
1071	OK1DO	1060	N4NM	DM2DXG
DL1AN	ON6LY	EI9HX	SQ6SZ*	K0GVT
KJ4FZ	PR2WW	G4GEE	WA1F	K3ZK
LA2RZ	WC9C	IK4PKL	ZL1AIX*	KD5RBU
M0VCB	1065	IZ1EPM	1053	KF6E
ND9M	DL1ZBO	W9IM	IU5RTR	M0PCB
NK9O	EA4BHK	1059	K6OHM	N4UC
VK3MB	K8YFM	DK4SR	V47JA	N6IBP
WA2DNI	N2IFA	DL0UM	1052	OH2ECG
WI4R	N4DJT	JA5VMQ	IC8XIL	V31MD
1070	N4UW	K5AX	IK2QPO	VE3GFN
JA7GZM	NF4J	KI0G	K9WMS	WA4WR
N3PPH	NK9R	LA1FH	KC4EZN	1046
NJ9C	W4MOT	R2OB	W3PT	AB4EJ
YU1LD	1064	SV1PIZ	W3ZL*	DL2MWB
ZL3HAM	DS5WQT	YL2CB	YB2BOB	JA6SUY
1069	ES2BL	1058	1051	K1IG
HB9FPR	JA1DHY	9A5MI	G3VXJ	KE6XL
N0HJZ	N6XI	F5BZB	IK8NIM	KU4GC
PY2BT	VE3NKS	JA2BL	K9JJR	N8JK
PY2LSM	VK2DAG	K0WK	1050	R6AZ
	W7GSV	K8TE	1057	W4ALF
		N6JOJ	1056	
			1055	
			1054	
			1053	
			1052	
			1051	

W6INO	AA0BH	IN3TWX	DL6SAK	JA2LMY
1045	AE4VJ	IU8LMC	EI8JX	JP1QDH
AC2AC	JE6PJP	JA8DIV	IK7XNA	JP7WJA
IZ1UKF	K0ARM	JE1TNL	IZ6IOC	K3LL
JA1JQM	K3MI*	KA9JCP	JR3RIU	K5PLH
JK2IZR	K4LCP	KR0I	KH2X	K6PBF
NK3V	NC8I	RI1FJ	OH8NW	N4GOA
	UT4ZX	W3TA	VE3ZN	N7GHZ
	W0ZA	W6VIO	W2GHD	W3OP
1044	W2RDS		W2LPL	
DL1TPY	W8RES	1034	W6HB	1023
HA8UT		DL2DCX		4X1EL
JL1OZI	1039	K9AAA	1028	AC2RL
K4ZW	3W3B	WA1HXH	EI2FG	F6FFA
M0AQM	9A3QO		IK1RKN	IU4AZC
UA3EAY	CT7ABD	1033	W4SW	JA1MZM
WD5IYT	K9IO	9A1CZZ	W6ELI	JA1QDB
WF5I	KX5M	AA2T	WA6APQ	KI6PG
	NF8J	EI2II	YB3OSE	N7YQ
1043	NQ4A	JA1VDJ	ZS6X	RA3T
DF1TJ	PT2BW	K4FW		TF3T
G4WGE	W7GES	K5JF*	1027	
HL1XP		KC4ES	4K9W	1022
JA1HQG	1038	KU4A	DJ9HQ	EW3MM
JH4Eiy	KT1V	M0RTP	KG4VPC	G4CWD
K1GW	N1CNG	W9COS	LZ1QN	G8GNI
K1XH	ON8PHD		NT5EE	I0LTX
K5DXR	R3QF	1032	W5XG	JH1PZD
N6ZM	VA1CHP	9A1A	WD4OHD	K4BYN
NT4K	VU2SWS	DL9ZAL		KF1P
SK6QA	W1HQ	F5ELL	1026	M0LUX
VK4CC	YE1AR	G4DYA	DD9WL	N9AVC
W1CDC		LA8ZAA	DS2GOO	W6OZI
	1037		JA5OP	
1042	JA1MOH	1031	KA5OWI	1021
AB4ZT	JA7JAA	4O7CC	N3DV	DL1SWN
AG2J	Ji4UUG	JH1OCC	NN4NT	DL7VSN
AJ4SB	N4CO	JO3MXH	UA4Q	F5TJC
JA8GWA	N5PD	JR3PKO	UX4UM	K4VX
K1RI	NE6V	K1JE	VE2WY	K6SS
N4NT	W0TG	ND4K	W2WGK	KC0V
S52R	W4GKR	NX7K	W6WRT	SP5AKI
W7BC		OZ1NF	WX4W	W2YWC
YL/RG5A	1036			YB2BNN
	DL2UR	1030	1025	
1041	IZ2IPF	AI4EY	AC1O	1020
A92BE	JP1LVI	DL7UCX	DS5BRE	E70X
DG1SGW	K2QE	JA6COW	G0KRL	K2KNB
HB9MZI	KU9Z	K7WA	RL8C	K2WR
JA1WWB	NA9L	LA6VQ	RV6ARZ	K4BNF
JE0HUR	NN5O	N6MG	YB9WZJ	N2MN
JG2NLN	UN5GM	NU0Q	YV6BTF	S53X
N7VZ	UY0MM	SV1DVX		VE2ACP
N7WR	WB3LGC		1024	WA8JBG
		1029	CT2GZE	
1040	1035	AB4BJ	DK6WL	1019
8P5A	AI6P	CQ0ODX	IZ8DDP	DK6BT

G3AKU	W2PSU	K3OK	K2TTM	K9IJ
G3WKL	WQ5N	K6WY	K4RWP	K9MRD
G4PUQ		N5XUS	KA2F	LU7HF
I2ZGC	1015	OH1HAQ	KR7RK	N0UCR
I8DKR	JA2QCX	VR2KF	N3JON	N2JT
JH8UGL	JG1RYQ	W0OVM	N8YQX	RA5CM
JJ0PJD	K4CC	WW6G	RN4AM	S53BB
JL2ULM	K4NI		VE3MDX	VU2AE
KB1AWM	KB1OIQ	1010	W9EBO	W5EW
N3GTG	KI4FSI	CT1CQK	WA0GOZ	W9KM
NX3A	N6TW	EA9AM	WF5W	WA3KVN
P40P	VE3VEE	HZ1GW	XE1SAX	
SP9MAV	W7CB	JA6CMQ		1003
	WA1DD	K1QQ		DF5BX
1018		K4EZY	1006	E29TGW
DK1NAL	1014	K7UPJ	AC8TN	EU1TT
EA3CR	DK6CQ	KA9JAC	DB4RG	IK1RLI
K4HR	DL6LZM	KO7T	DJ9KV	JH9VLZ
K8UHL	EA9LZ	N2BEG	G3YBY	KF4JHG
KM4AF	HL1PET	N5EI	JK1OTP	KG5NP
KO4IBL	IT9KSS	W8EDE	K3WTT	LA4HC
N3BK	K1NOX	WI0E	K5AR	NC3O
N7HCJ	K4CNF		KB5WWW	NJ8G
NL8F	KG5EG	1009	KC1UYZ	NK2H
OZ4RT	NW8F	EA5HZB	KF5BA	RA0AM
R3LC	PT2CSM	IZ7QSS	N5KDV	W0ADL
VR2CO	W7SMW	JE4MHL	NH6Y	W5GFM
W4LLP	WB2MKX	JL1KBS	OH4KRN	WA8COB
		K4DXA	PV8RR	
1017	1013	K5WL	RW4NJ	1002
AC9GK	AF6O	N0SFF	W7RJR	7L1UVF
IZ0COI	HB9RE	N1XL	WB3LTT	AK0A
JA1GLE	JK1DDQ	R3TKM		HB9FKK
JA3ALY	JN1SUT	W0ZW	1005	I0ZYA
JL1EEI	K5HX	WD9FLI	AE4S	IN3FCK
K6NX	KA5IAU	WM5DX	DJ3CJ	JE4XCQ
K6VWE	KW6AA		DL8XDA	JH1JNJ
KT6AA	NA6XX	1008	GI4SJQ	JJ1HLL
RA3AOS	OE9DGV	9A2DM	JN3XEZ	KB9REV
W9TO	PY2YW	JA9KKD	K5FO	KJ7KOJ
WA6VZN	R7KW	JG2NXV	KK6TBN	M1EMC
WW4N	VR2CC	K9CHP	KR9A	N1AH
		RA9SAS	N3EEN	N2UO
1016	1012	SM0DGW	N6MM*	N4WOT
AB4BA	HB9WDF	W3GP	NE5TX	N4XC
DH1UK	JA1UXV	W3LJ	PA3AIN	N4YHC
DS4AKP	JH1KIM	W6LJS	UA9AM	N8KOJ
EW4DX	K7LAY	W9VOB	UT9LC	SV3AGT
F4GDI	KJ4EX	WA8UEG	W1CVE	TF3G
HB9DPO	RA3AA	WB5KSD	W6DOE	VK4ZP
JQ2MPJ	RD3BZ	XE1V		W6JH
K2KQ	UU1JA		1004	W9CY
K9OHI	VU2OT		CX9AU	WX4B
K9RZ		1007	DL5FAC	YB1MIG
KD2NF	1011	7Z1CQ	GM0SCA	
KL7XO	JH4NYG	JF2OHQ	JQ2NBX	1001
N5ZY	JR3DXJ	JH4GXE	K7UW	AD5CA
		K1UM	K8JRM	

DB2WD	JA9KA	WI2E
DG9NAJ	JF3KOA	WM4W
DH2ID	JG1EBU	WW6W
EA1BP	JH4MJO	XW4KV
G4FVZ	JS2IMR	YB2TJV
HB9GZE	K0AL	YO5QAW
HS8HEX	K2RAS	
IX1CLD	K5KEW	
JA1ASO	K5XS	
JA1CCG	K7LOL	
JA5RVN	K9DUR	
JE6OVK	KA6RWL	
K0FJ	KB3HHA	
K6DLB	KB7PKC	
KB7AZ	KD0BQS	
KB8YTD	KE8NOA	
KF0QS	KF7PBM	
KG4URP	KF9LI	
KO3F	KM6WXB	
LA8IB	KZ5D	
N3AS	LA9DL	
N3DD	N2YU	
N9ATD	N3CAL	
R6TY	N4GRC	
VA2KI	N4LS	
VE3FK	N4PAJ	
W2/F2YS	N5JED	
W7GTF	N7MGW	
W9LWO	N7OR	
W9MB	N8YO	
WM6Q	N9APK	
WV8EDU	N9NFT	
YE4FSB	NA9J	
YL2CP	NG4DX	
	NS0D	
1000	NT4TN	
7L3JAR	OH7HM	
AA4IB	ON5UJ	
AB9BH	PA5X	
AD5ZA	PP6ZZ	
AI1W	PV8AAS	
AJ6X	RA5C	
DB9CR	RM6LW	
DL1DV	RT3I	
E25KAE	TA7AZC	
EA3AGY	UA3DUJ	
EA3HPX	VA2EBI	
EA4EQD	VA3EJN	
EA6UE	VE3MSC	
HI3I	VK7AP	
HS8KAY	VR2VGM	
IK6TOT	VU2MB	
JA0RWF	W3ENM	
JA1VZO	W3RFX	
JA1WIO	W5GOL	
JA2KAK	W7GF	
JA2KPW	W8GJK	