

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 27 Jun 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 RTTY 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	3191 F6BKI W1NG W3UR	3172 WB9Z	S58T	OH1ND OZ1BTE
3294 HA0DU	3214 IK4WMA		3171 IK1GPG	3152 G3KMA	3136 N4CC
3264 LZ2DF	3210 KJ9I OH3SR	3188 GM3POI YU1FW	3169 OH1XX	3150 PY2XB SP3EPK	3134 CT1EKY IK4GME
3255 SP5EWY	3208 PE5T	3187 K5UR	3167 SM6CVX	3149 OG2M SV8CS	3132 JR3IIR
3253 CT1EEB	3207 N1DG	3185 W1JR	3166 JA5EXW	3148 JA3FYC SP3E	3131 DF3GY
3250 JA1BK	3204 N4WW W4DR	3181 W9ZR	3164 N3XX		3129 N0TB SV1FJA UT3UA
3246 DF3CB	3203 G4BWP	3179 IK4DRY OE6IMD	3163 SM0AJU	3146 JA5AUC	
3244 4X4DK UT7QF	3202 DJ6RX	3178 JH4IFF	3162 NN4T	3145 UR0MC	3127 IZ0AEG SM3EVR
3235 S50A	3201 IK4MGP K8MFO	3177 I4EWH JA4DND UT5UGR W3LPL	3161 JA4LKB	3144 K4CIA	3126 VE3EJ
3223 OZ1LO	3200 I4AVG		3158 DL4MCF	3142 DL7VEE OE3GCU	3125 EY8MM IK8HJC JF2MBF
3222 DJ9KG	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3157 9A2AA	3141 HB9BGV K2TQC	
3221 JR2KDN K4PI	3193 G0JHC	3173 CT1APE	3156 9A7V	3139 I2AOX	3124 JQ3DUE
			3154 JH4UYB PA3FQA	3138 GM3YTS	3121 I5NPH SM6CMU

WD5COV	3101 AA7A	3080 9A1CCY	UX1UA	3042 F5II JA1UQP	3030 IK2YCW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3079 YO5BRZ	3060 G3ZSS K4XP		3029 OH2BCK W4TO
3119 NJ6P OK3GU	3098 EA3A	3078 N3SL OE2VEL	3058 OE1WEU	3041 HA8IE OH5KW US5WE W5OZI	3028 AG9S SM6CCO T77C
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3077 DF4PL	3056 N8RR	3040 DJ2YA K0KX K8PT	3025 KW9A N4CH N7NR
	3095 JA2VPO	3076 W5ZN	3055 SM5KNV W2YC	3039 HB9AMO WK3N	
3117 I0WDX N2QT PA0WRS	3094 SP9DWT	3075 K4DY SP6CIK	3054 JA1HGY	3038 DL1AMQ EI7BA W4PK	3024 DL5DSM F6BEE LA5IIA
3114 IK6DLK	3093 W7UT	3074 KD5M	3053 JR6EZE		3023 JR3GWZ
		3073 SP5CJQ	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3113 JA2JPA W4DXX	3092 SM5AQD	3072 N4BAA	3050 K1CP K9CT VE1YX	3036 JG1ULJ W9RPM	3021 K4SO N5KD
3111 OH1MA SM5CEU SP2FAX	3091 W0BV	3071 SL0ZG	3049 N4RJ OH1LEU		
	3090 SP7VC	3070 YO9HP	3047 G4PWA	3034 I4LCK K2FF	3020 JA0DAI KX4R W3CC
3109 SM3NRY	3088 K3UA	3068 N0XA W8UVZ		3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI N0AT UT9FJ
3106 ON4IQ	3087 ON4AOI	3067 IK6FWJ	3046 HA5WA JH2FXK SP1S UT7UJ		
3105 EA5BM IZ1ANU	3085 DK5PR IK4CIE			3032 SP8NR UY5ZZ	3018 JA3EMU
3104 JE6KYA	3082 YO3APJ	3065 SV1RK	3044 N9IW S51DI		
		3064 NR1R	3043 DK5WL JA5MHD N6AR	3031 AA6YQ G3TXF JR7VHZ N2TK	3017 R7LV SP7GAQ
3103 F6AOJ G3XTT	3081 9A2EU HB9BIN KF2O VK4MA	3062 K4MQG			3014 EA6NB K5DU
3102 S59Z		3061 G0DQS			

UA4HBW UT5JAJ	3002 JA0UUA UX0FF	VE3XN	2969 JA6BZI	2954 N8PR SP8AJK	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT	2986 K4QL NI0G RA3CQ	2967 W9IXX	2953 K9RX	
3012 JF3KON K5XI N5DG		2984 MD0CCE	2966 N4II	2952 IK6SNR	
3011 DJ8NK SP5DIR	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 JH1HGC K5KC	2965 DK1FW K3FN K4SV	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX WA7NB
3010 F5NBU G4OBK JJ3PRT		2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK K5EK	2950 W1GL	2936 AD5A
3009 AA1QD KY7M	2999 F6DAY	2979 N2WK N6JV W3LL	2963 JA1XEC	2949 N7RT OK1MP*	2935 R3OK YU3AA
3008 CT1IUA JA2JW RW2A	2998 K4UTE	2978 N2NL S53R	2962 JA0EOK YV1DIG	2947 K1UO OH3BU	2933 9A3SM KV7K
3007 SP2GJV W3DF	2996 IV3ODE W4VQ	2977 K5ESW	2961 N5ZM	2946 HB9BZA	2932 EA1DFP K1ST
3006 R4GM SP3CFM UT7UW	2995 UA4CC W4UM	2976 EA5RM	2960 DK2LO	2945 W1TSP W7AO	2931 F2JD IK5MEN JA3PIS
3005 K8SIX W1YY	2993 DJ5FI K0IEA	2975 JF1PUW K5EJ	2959 EA6VQ K4IQJ UA3AKO	2944 K4MWB	2930 OH5VT
3004 EA1DR IV3JVJ	2992 DL7MAE	2974 KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2929 JF8QNF
3003 9A5CY AA4V OE2LCM PY2BW	2991 JA2JNA	2973 JA0FSB WX4G	2957 K2UO	2942 K0SR	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
	2989 JH0INP	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2941 N4JF	
	2988 DF2UU K1HTV N4MM	2971 UA6A	2955 JH2UVL W0VTT W3KX	2940 JA0CRI JH1TWT K5BG	2927 EA4KD OZ4O
				2939 IZ8FFA	2926 DM5EE

UA4CR	NK1K W1CU WB6RSE	2897 OZ1CTK	2883 EA7TV PY5EG SM5CZQ WP4U	2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2858 SM6DHU
2925 HA5AGS N5AW S54E	2911 CT1ILT	2896 KG7H			2857 JA4FKX UA6MF
2923 N9US OE5NNN	2910 K3UL K4XO	2895 N4QS	2882 JA7JWF	2868 AB4IQ IZ5DKJ LA4GHA N8BM* W4FC	2856 JF2UPM NE1B OH2BLD W1ECT
2922 AB3CV K1AR N8TR	2909 JA0GJJ	2894 RJ3AA	2881 I1EIS N5TY*		
2921 I3BUI K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C W2IRT	2892 JA1ANR N4NX WB4OSS	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG	2855 JI2KXK JR3OEH OE1ZL SP3IBS
2919 DL1DUL K2UU K9NU	2907 DL1EJA IW1ARB	2890 JH1ECG K9YY OK1CF R5AJ RZ1OA W3NO	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM	2866 JA9APS KN4F	2854 KG4W RV3LO
2917 9A2NO IZ1BII	2906 EA3JL OH3JR UA3TCJ W6UB		2877 SM3VAC UX1AA	2865 G0OIL K9NW UA3DPM	2852 NQ1K
2916 AC4G EA3GP OH1TV RU3FM	2905 PY5HOT W18A	2889 EA1N IK0MHR JA1ADT JR4OZR K3WC	2876 SM6CTQ	2864 A45XR	2851 F4BKV
2915 LZ2JE W8AV	2904 IZ1LBG PY5EW	2888 K4HGX N8JV	2873 LA7JO W9RN	2863 4Z5CX DJ5AV JI4POR N4DB	2850 JR3VXR SP3CGK W1TC
2914 OM3DX RK4FD	2903 RY9C	2887 JA6LCJ	2872 JA8EAT K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2913 EA5BY N4HU OE8RT ON4CD SM6CNN	2901 K4CN W0MHK	2886 JO7WXN K6ND	2871 JA9LJS	2860 IT9JNR YO7LCB	2848 N5UR VE3LYC
2912 K4HB	2900 9A2F EU7A JF4VZT W4DKS	2884 AA1ON JE8BKW R7AA	2870 EA1YO ZS4TX	2859 HL3IUA JA1EOD K4ZYU	2847 N2TU
					2846 IK1YED JA9FPI KF0QR R7DX SP9JZU

2845 R9FM WA4FFW	K0DEQ	SP6DNZ UA0ZC	2808 LB8DC	2795 K6FG	2780 CT1GFK N7US
2844 JA1SJV UA4LY	2832 DL4CF K5ZK N0AV	2820 I4MKN JR7BDQ	2807 DK6WA	2794 IK4PLW	2779 IZ8FWN K0JGH NI6T W6SR
2843 W8GC	2830 K9EU SP1MGM UA3AP	2819 N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI K1OA W9XY	2793 AG4W RA3DA	2778 JA6CRP NN4X
2842 K3WA SM4EMO	2829 DJ9HX N5OK W7DO	2818 I6FLD W6OAT	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JE1FQV W0YG
2841 DF6PB JF1WPB	2828 IK2QPR K5KLA OK2ZU	2817 JH1NYM RU6B S52F	2804 DL5WW VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2840 DK2NG SV1CNS	2827 9A2JK IK0FVC	2816 IK5DNF WA5VGI	2803 EA3WD JA5XAE	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2839 K2VV LA7AFA	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2815 9H1SP RL9F SV1DPI	2802 HB9ALO IK0XBX KA9FOX MM0EAX UR5EDX	2788 F5PAC N5ORT	2774 JH3VNC
2838 NY0V W1DIG W8OI	2825 K5XX	2814 KC7V	2800 IK0FUX LA3MHA RU3QR	2787 KN5O VE3BW W5XC W9MU	2773 K3PA
2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2835 EA6ET UA1OIZ	2823 AI9L JR1XIS	2812 9A4T K7ZV UW5ZM	2798 SP7HOV SV1JG	2783 N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ
2834 JA8DNV R7NW SM3NXS VE3EXY	2821 AA5AM IU7QBB JO1WKO N4AH	2811 JA9RRH JE2LPC	2797 IK0PEA	2782 JA2VQF SM6BZV	2770 JF2XGF
2833 HB9DDO JE1SYN		2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF	2796 JS3CTQ K7NN	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC
		2809 DL6KR			2766 G0BNR

HA7TM K9US WA2WSX	N5XZ SM4DDE	2738 EA7R HB9DDZ WX1S	JJ3HGJ	JA9NLE JF1UVJ	2706 S52DD
2764 AI0O JA4DLP K2RW	2751 UA4HAU	2737 G4IYY JA3GN K1BD OH6RX UT7UV	2727 JA3AZD SP2BMX	2716 DL7BA EI6FR UA9FAR W8HW	2705 EA3BS G5LP
2763 RA0FF	2750 JA9PPC K6XT N8DJX	2736 K4WA	2726 K5GKC RX4HZ	2714 AJ9C JA6WJL J18DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS
2762 9A1HBC DJ9VA HB0CC K5RT	2748 JN1BMX PA3EWP VA2WA W6RLL	2735 JA4OK K8NVR W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS W8HC
2761 I4KDJ JA4EPE JL1RUC K6KLY W1YM	2747 E72U KZ2I N6ET	2734 W6YI	2724 I7CSB JA3FGJ PY2YP	2712 JH3VWN WB3AVN	2702 AH7C W5AJ WP4G
2760 NV9L UN5J	2746 KP2A UY5AA	2733 CU2DX K8AC	2723 SM5FUG	2711 EA2IA	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2745 W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2722 JR1BAS NS4C W5ADD	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2758 PY2SP	2744 JR6FC RA3XDX	2731 DJ9ON	2721 AD1C DL9GFB K9MK W9XX	2709 HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC
2756 RV3FT UN7JX	2743 RD3K	2730 JK1EXO K1NU KB8VAO SP9RCL	2720 ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2698 K8GI RW3RN
2755 DL5AN SP6CES	2742 DL5ME KB0EO KK2I SP9ODY	2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFQ JH1HHC SP3FAR	2697 KJ3L
2754 JA1SVP KC9ARR	2741 JA1KQX K1GG SV1BTK	2728 JA9TWN	2718 JE1LFX N9FN OE6DK		
2753 AB9V	2740 R5DT		2717 AA5C JA5WIZ		
2752 CT1BOL	2739 F6FXU IT9DSZ				

2696 JE3GRQ JG0CQK	2679 EW2A JA3ENN JE1BMJ WX2S	2667 JR2UBS K0KVR	NS6C	2642 OE5FIN W9BF	K9XD OE3SGU RX3AGD
2695 W5FKX	2678 DF2IS JE3ENP K6AM	2665 F5HNQ J11LET N2BJ WA8WV	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP	2664 K4SE	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2629 JA9CHJ W4OX
2692 K3JGJ PE1L	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2663 I5ZGQ OE4PWW OE5RLM	2653 JA3APL	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU
2691 CU2AP WE7K	2675 JH7XRG KE9ET	2662 JA1WSK JE2OVG	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT WB0TEV	2637 JG3IWL UA0FZ UN7LZ	2627 CT1FCX G3WPH RW4C
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX	2661 JE6TSP W9ILY	2651 AA9A EA5KA JN1RQV	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2626 WA1JMP
2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR	2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM W7CT	2649 AD5Q N5LZ	2634 I5HOR K1DT K4XD N1NK S57AC WC5N	2625 G3SVD GM3PPE JH1BZJ WA9PIE
2688 JA0DIN JA0IXW	2672 G3VKW OH2FT	2659 K8BCK KZ4V LA9AJA	2647 K0BBC K2EP KS1J	2624 DF9ZW KM1D LA7GIA	2623 N9RS
2687 W3AP	2671 JE7JDL K1KD	2658 ON4ON UW2ZM W4QN	2646 JN1GTG SM0NJO	2622 JA1IZZ RA3ZH RZ4FO W4FQT	
2686 KD6WW RM0F	2670 DL3ZA R8TX YL2MU	2657 K9MM N3MN RA1QD	2645 AA8CH W3JX W4TV	2621 JH6QFJ JK1KSB JM1FHL W4WM	
2684 DF2RG G4OWT W5CIA	2668 JA7MOL	2656 DL5CW K0JY LA5LJA	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2620 AA5AU	
2682 IK8YTA					
2681 EA8JF					
2680 WN6W					

AJ3K	K5VIP	2600	2589	JA5BEN	2566
2619	KM4H	IT9XTP	JQ6RUP	N7XR	AA6AA
JA2ATE	OH9MDV	JH1AGU	JR1GJP	PY2KP	JA2VMU
N6ED	W1KSZ	W7WM	K1LD	VE3MWX	JG3LGD
ND0N	WB5JID	WX0V	RW0CF	WB8ZRL	NC9T
2618	2610	2599	2588	2576	2565
9K2OD	JA1VSL	CT1EAV	IK2OVC	IK5PWQ	DL5XJ
DF2GH	K1USA	2598	N2TN	JF6WTY	HK4SAN
K7BV*	K6YUI	JM1XCW	2587	XE1KK	IK5RUN
W2QO	NF9V	K5WK	DK8MCT	2575	JA9NFO
WA0MHJ	2609	N1RR	EI9JF	JK1GOK	N4QQ
2617	EI2GLB	2597	JA7MA	N3KK	WO2T
DF9KF	WD8JJA	DL6CNG	JH4GJR	2573	2564
JH0BQX	2608	JA2TBS	2586	AA5AT	ER3DX
K4JJW	E73Y	JA7BWT	N8OC	JH3AIU	I1JQJ
K4WS	JA2EPW	J11DHY	2585	SP8FNA	JM1CYJ
K5LJ	VK3QI	2596	OM4EX	2572	VE3CFK
S52OT	2607	K8IU	2584	HB9CZR	W5BPT
2616	KE8UN	2595	K4ZO	K4EM	2563
G3ZQH	KU0A	HB9CEX	2582	SK0TM	9K2HN
JA7LGE	2606	JA3APU	CT1FPQ	WS9V	UA6EX
2615	RN3OG	NX0I	G3NDC	2571	2562
IZ3GOG	2605	W3GQ	JR4DSM	DL5EBE	PY2NQ
K6SIK	9A4W	W7BEM	2581	N8PW	W5VY
KG9N	IK5MDF	2594	JE2EHP	2570	WA3AFS
PA1CW	JA4ITW	IT9PKO	K8YTO	CT3MD	2561
SP5IWA	2604	JA1GRM	W9YSX	JA1CLW	EA1EAU
2614	DK9KX	JA1IOA	2580	K6EID	G3KWK
DL1DA	HL2WA	JA5FBZ	BA4RF	N5AO	IK0AGU
JA1WSX	JA1GHH	2593	DK2GZ	RA1QY	JA1NWD
N8LJ	W3OA	DL3OH	2579	W6PJ	W1YIF
2613	2603	K1RO	I8JIT	2569	W9OL
KK9DX	K4XI	W6RW	JA2FGL	F3SG	2560
SV5DKL	W8KEN	2592	UA0SR	NN4SS	K1ZN
2612	2602	JK1OPL	W9FR	RU6L	K3JT
DL1DUO	DL2KQ	KG8P	2578	2568	KQ8M
JG4AKL	JA7JI	2591	DS1JFY	KI0KB	W0VX
K4TT	KD0Q	IK0HFO	SP9UPH	RD3AW	2559
N5GH	W8TWA	N4RWG	W6NWS	YO2RR	HB9CQK
N7IR	2601	2590	2577	2567	JA9AGN
RL3FA	HA0UZ	AA4R	IK5BAF	JA3RQ	2558
WB8BPU	K7WP	RW7M	IZ8DFO	PY5CC	DL9MRF
2611	K7XB			SV2BFN	JA1QOA
K2LS				W3RJW	SM6BG
					WB9EEE

2557 DK3WW JA8EJO K0BJ S55DX	2546 SP6TRX W7MO	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK UA9FGR	R9SA SV3FUP	W6BJH
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2524 JA1RTX JH1EEB OH1XT	2513 9A2X JA1FQI JE1PNX K9MBQ WT8V	2506 DL1SMA JA2HYD K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA	2532 K0TT	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2554 IT9DAA JA9CWJ W3BW	2543 K6FW K7ZA	2531 JA1ELY UA6YW	2522 K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2553 W1YW	2542 W7LR	2530 AA4SC IZ2AMW JR9OPJ K5WAF KD3CQ ON6AA W7AL	2521 KM4HI	2510 DK5AI JR1DUP K7SP LY1G N4PY VK3GA	2503 DJ3AA EA5CRC RN8W SP8HKT SV1QN SV2DGH W1ZT
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2529 IW0HQE K8QM RA3WDK UA1OMS	2520 N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 DS5USH G4IUF JA8JTH JH1OAI KT8X RV1CC W5ZG
2551 LA5YJ SP3SLA	2540 EI9FBB KE4YD	2528 K9JF KB1EFS N9ISN W6ENZ W8RLS	2519 N4GN OH1NX RG5A RZ6BS	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2539 RA3S	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2517 W1OX		
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2538 JM2RUV SV1LK W2XI	2526 IK2OHG JA1LSP N6VR W4CK	2516 CT1CJJ YV5NWG		
2547 JA0DET YV5JBI	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM WO7R		2515 K2NV K3NK VA3LX W0LS WB8ZRV		
	2536 K0RS		2514 AE5E G3TTJ R9OK		
	2535 EA1CP LA2PA WA6YEE				

W4WT W6JRY	W1BR WS6X	2475 OZ2PBS WA1S ZL3JT	2463 K6KO WD9DZV	2450 IK0LNN IK4AUY JF1IRW K8RRT	2437 W9OA
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K4MS K6EME KI5BLU N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2492 JA1FGB JA6TMU WQ3X	2474 PY2VA	2462 W6TMD	2449 IK7EOT	2436 ON4CAS SP6A W9OO
	2489 G3OAG JA1IXY N9RD	2473 DF3IS LB2TB	2461 W4SO	2448 JA1GHR K3VAT K7GM WA6F	2435 K9ZM N3CZ
	2487 EA1RT	2472 DL1TRK SM5GMZ SP7TF SV1IW	2460 JA8BNP W8LGJ	2447 JA4BXL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2471 JA1HRQ	2459 K2AZ	2446 OH1ZK OK1DWC OZ1LCG W0AWL	2433 JA9GPG
	2483 K3XA K8BL LU3CQ N1LN	2470 WW3S	2458 JA1ADN JF3LOP N0KV	2444 NA5DX	2431 N7BT
	2482 JA7AUM JI4WAO WB2REM	2469 G4BUE	2457 IV3VBM N5KM	2443 G4DJX KS0DX W1OPD	2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E
2499 W1LW		2468 DL8ZAW N6DX OZ8SW	2456 JG1WSC N5JB W8DX	2442 DL4CW	2429 JH7BKN
2498 K4JAF K9SM	2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS	2467 W0GJ	2455 K9NR N5MOA N6PF	2441 W5IF W8MJ	2427 JH3GCN LX2A
2497 JA7LMZ RZ3FW S51U	2480 LA0FA	2466 CT3FT K3FRK ON5UE S57AT SV9COL	2454 KA2D LA9VDA N2JJ W2OO	2440 EA5AT JA1JAT K5PS SM5CLE W5PF	2426 EA3GHZ K1KA N4GG
2496 K4MK	2479 LA3BO W4RFZ	2465 N4LR	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD	2425 DJ9RR HB9AZZ
2495 K5VWW	2477 JJ1SKG SV1VS	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2452 F5LVL	2438 DL9TJ KQ4AV	
2494 K2FU W9XT XE2CQ	2476 9A4WY DL6JZ		2451 UA0BA		
2493 NW7E					

HL4CJG JA2FBC JE2HCJ ZS6WB	KG6I 2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	PA7TWO W4HG	ON4ATW W4UCK YB1UUN	2365 EA3NP PY2MC W3FOX
2424 HB9IQB W2OIB	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2391 JE1DXC	2378 F5IL	2364 AA8LL IW1QN LU4FPZ
2423 DL2VPO KB1JZU W1EBI	2410 4X6ZK I0YQV IK4MSV IZ4DPV JA0EIY KJ0M	2400 IZ2FOS KM3T OH1JP W8WEJ	2390 JA1TAA K4RG K9RS W4MAY	2377 K1NTR K2TWI ZS2DL	2363 EA6EE N8BJQ RA5BM VE3VHB
2422 IZ4MJP	2409 HA5AO W7MEM	2399 HP2AT N5UL	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2421 AA8OY	2407 JH6PFY ZL1BYZ	2398 AA3B AA7G DJ4GJ DL2FAG K2SX W2GW	2387 K9YC	2375 ZL4TT	2361 CT3KN WA0RVK
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 JE8CLT K1LT K1UU N6HC W2AY	2397 F5PBM IZ5BAM JA1DOF	2386 JF1RYU K4YMQ PA7RA W1EQ	2374 IU0HDC KA7T RN3RQ	2360 N6MZ N8SNM
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB JH4ADK K6PJ NE9U OE2BZL OH4UI	2396 HB9ICC JH1BNC N7TY PA3CSR	2385 DL8LE LA8HGA W2NO	2373 K7ZD OH3NHF W2LE	2359 F6ECI OZ1IKY W4DC YL2KF
2418 KM3V	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2395 WB7B	2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT	2358 AA8R WF4U
2417 JA6BEE N6TA	2394 K4TEA	2393 HA5VZ JR4LNG YO2CMI	2383 LU8EKC RK3QY	2370 DL2UH IK6QOP OE2GEN	2356 JA3BXF K1KO N1GC N6QQ US0YA
2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2392 N2WB N6PSE	2382 HB9BAT	2381 JL2JVX KJ9C	2368 JP1IOF K0TPP	2355 9K2NO JA8FHM K8YC N6UK NA9RB
2415 JR5JAQ WQ5W	2403 JG3SKK R0FA	2380 K1ESE		2367 HB9DHG HS1NGR JA2CEJ	
2414 I4ENO JI1NJC				2366 4Z5AV BA4DW DL9FCY K9FD*	

SM3LGO XE2X	2342 IK8JVG SM7IUN SP9WZS	W0HBH	2323 JH4BTI K0CS	PP1CZ R3ST SM5CRV WC5M	2301 JH0MXV JP1NWZ W5JAY
2354 K0XB KD9HL	2341 SM2GCQ VE3EK	2332 7K1PTT K6UM	2321 JA4ZA	2310 JA5BGA JF1LMB SV8CKM	2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW
2353 9K2GS	2340 DK7YY	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL
2351 WB8K WD0DAN	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 K7MTR UA3ECJ W5FI	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HL3DE JA3BSL JO4CFV
2350 DL3OI IK2SGB N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2297 LB5WB W3YY	
2349 VE3YF		2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2317 JR3UIC K2XF	2307 DL6UAA IK8VRH K8DV N0RB XE1MEX	2296 SV1FJP
2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W8JRK	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY	2295 EW1BA
2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2305 JK1UNZ K8CW NE8P W7AH	2294 N6HY PY2RO RU3ZX
2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2314 AI2N K1ZZI VU2CPL	2304 JA8UIV OK5TK WB8CQV	2293 N2WLG
2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W0RX W2YE		2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY	2292 IZ4AIK JA3XNH RZ3DW W5VQ	
2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA		2312 JA2KNW JA6CBG	2303 HL2CFY	2291 JH1RGG SP3XR
2343 IZ8EDJ JA3EOP JA8DKJ W0TT			2311 K8ME KE6FV	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 JA3FHL W7CA

2289 AB5EB N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	KA4RRU	2245 FG8OJ VE1HQ	JH1IAQ K5JZ
2288 K0VSH	2275 AA1AC LA4PM	2265 IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC	2244 BA7IO VO1HP	2234 JA2JRG KX2A
2287 K5JC PA0ZH	2274 W1SRD	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2243 JR3REX K8NK W3MR	2233 SM7NDX
2286 JA1BOQ JH3FHQ OH1NPW	2273 K0AZ K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2253 JH1DGQ W1YRC WT4Q	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF
2284 HK3X JA1PTJ OE2KHM	2272 KE1F N4XP	2262 HI8R OK1DH	2252 OZ1LWT RN9N	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2231 DL4DZL JF2VAX NF4A NT5V OM2DX R9SG W8IQ
2283 JA4FM	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2251 N4TV W5ZO WA4CEM	2240 9A2TN JJ1BMB K4MM K6SRZ WV4TN	2230 JH3FUK K2SY K9MIE KJ6NZ PA0JSE
2282 AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM	2239 JA0DWY W4ABW	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS
2281 I1NVU W9HBH	2269 EA3AKY JH0GHZ W9FI W9JA	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH	2238 JA1CMD K5FZ	2228 JE1GWO JG5RVQ W6UC
2280 JA3NHL K6YRA W8OP	2268 K3SEW K9OW	2258 DF2NS K6DT	2248 JF0CSK N5DD	2237 I5MPN K2EQ	2227 JJ2WOC
2279 KA1ERL LA6UL LA9GX W5SL	2267 9A5N IZ1GLT WS7L YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB	2236 AB0CT JA0PE K2FW N1EVK	2226 K7BTW VE7BV
2278 JH2IEE K4WNW N9RC NK0S		2256 JA9IFF	2246 PY7RP W8UN	2235 I0OSI IK6BSN	2225 IW1FGY XE1RBV

2224 AB1OC CU3EQ KD6UO KL0S W3XY	SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM	SM5CBM	2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW
2223 K1NY SM3PZG	2214 JA1DM K4FJ OZ4VW RN1ON SM5SWA	2204 AB4SF K6ZZ N4HID	2196 JA2VHO W2FV	2186 ZS2EZ	2175 AA5JF JA4DHN W2CG WW2DX
2222 IK8UHA IW0HOU JK3GHE UN3GX	2213 JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH W8GNM	2195 DF2NU EW1KP IK8BQE JK1AJX JR1NHD K2CBI LY3W W1SSN W6AEA W8KA	2185 JA8ZO PY1KN YO3CD	2174 HA5PT K5TT N7WS W2OR
2221 HL3AMO JA2DXD K9OT	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM
2220 EA3EQT EA9IE JH4DYP OZ7FOC	2210 JA0EKI KT8Y NF1O	2201 G3TQZ JA6OXT JH1ACA K6MI N6PE RM3DA RU0SN W2TB	2193 K2RD	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M
2219 DJ5EJ K3EA K4VIG KH2L NW4V	2209 DL1SVI K1NJ UN7ECA W4BUW W6RFL	2192 N3BNA	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL	2171 UT3UY
2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	2200 CT1AGS K0DD OH5LLR W2YR W9YE WE9V	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR
2217 N9SF W0HT	2207 I5KG SM5ENX	2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 JA3MF SP1DSZ
2216 SV1HEP	2206 4O3A K1EFI OE3HWC PA3ABH	2198 JA1OVD JA3LDH LA6OP W0QQ	2188 N4ZH RD3A	2178 AA4FL K1GE	2168 F5UJK HL2EIZ UT4EK
2215 KA2MGE LA9FFA RA4FEA SM7CQY SM7GIB		2197 AC9EM		2177 EA4EER N3EN NW6S	2167 DL1NKS IK6HRB JA2KVB

2166 LA2XPA W2RQ	2156 N5PHT TA1CM	K3SX N3QE	2138 JF4EQJ KV1J	WB6EWM XE1H	W2KA WB3LHD WI8R
2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2155 WA5LFD	2146 9A5TW EA5RD EA8MT	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW
2164 NY9H S55ZZ	2154 JG3FEA SP3V	2145 DF5WA EC1A JH0NEC N6KZ RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2127 HB9AAL K7ACZ OZ5HP W9VNE	2117 ER5DX G0FUV N6PM OM8FR W0CP
2163 UA1AIR	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS	2135 JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI
2162 RZ0AF S59ZZ W7AV YL2TW	2152 UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JE1VTZ WB5TUF	2125 HB9JOE IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY
2161 JH1UBK JH1WJR	2151 N7IP SP1MWK	2142 CT3DL K4JC K8KWT	2133 AJ4A JH2XQY RA3LO	2124 CU3AA JA0LXP OZ5NJ W4GIW	2114 HI3Y IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK
2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2150 JA6GPR KU4XO N4UFO SM5FWW W3FI YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2132 JA1MZL JR1UFN K7UT W3TN	2123 KZ8Y VK3BDX	2113 JA1OVF
2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2131 K1RV N2SQW RN3CT W7QDM	2122 K1ZE KX4TT LA5SJA	2112 AE0P DK9HN UN2E
2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4KAY K4YYL K5GH	2139 JF0JYR K2BLA K2SN K8BZ	2130 EA8AXT IK0OPS K0DEW W6YOO	2121 A65CA IK2ILH KD4S W8JV	2111 JA4FJL JH0MHR K2HAT K3PP KB9DAK SM4DDS
2157 K0KG W6CYX	2147 JH8SIT		2129 HB9G JH1BSJ N2AJ	2119 JA7XBG JA8LRG	

W6KK	2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC GW4BKG W1AO W5RF
2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 DS4AOW N4IQ VE3NI	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA1GVM JR1IZM K8AV KN4KL N1IW PA0GMM VE3JV	2070 AA4M KK2M ND5S	2060 7M4AOE CS8ABF JF1LZQ K6IPM PA0TCA
2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR N4JR	2090 F6HLC	2078 K9DR N3KN N8EHW YO2DFA	2069 KJ7M N3VA	2059 DL6LIM JL3LSF N0IJ WD8PKF
2108 JA1AML JA1EMQ JA3WLN JA7HRM KW4V W9MJ	2098 EI8IU KI1U KO8SCA N8HRZ	2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J*	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W1ZK
2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ SV1MO	2087 JA1CJO JF2DND KF0LA R3CR	2076 OZ0J	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG
2106 JE3GUG VE2BR	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH	2066 DL4LAM E70T	2056 KU5B RN3D
2105 DS5TOS	2085 DL5XL PA3GCV UR5WCW	2083 JA1JPM JL1OEC UR5ECW	2074 DL8PG IU8FRE	2065 AF5CC G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC
2104 DM5GG JA3KNN	2095 IK1IYU K1UI KE4UW ND4X ON4RU	2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2064 DL3BRE EA3NY JH9DRL N4OA W8FIB YB2DX	2054 OH3OJ
2103 JK1ODA VE3UZ WA9YYY	2094 IK2CHZ SV1FJF	2081 NA4EA PY2GG	2072 JA8OW K9JU R9SC SM4BZH W0JM W3BG	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB
2102 AG1A CT1FUH DM2RM KS4S OH3NDH	2093 VE3ZZ W7YA			2062 AA9LC DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G

2051 JA2MNB KJ7TEA LA7XK WV6E	K9TF NA9A W4ZYT	2035 AA4VV JA7KE K4YJ KE8KMX KM1C W5THT WB0O	2026 9A5F JA0LFV JA1PCM K1TZQ N3ND RT5A XE2D	ON7TK SA0AQT W3ICM	JH1FSB R3DG SP5APW
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT WC2K	2034 AA3LX K3VN NA2AA	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2016 K4KGG NP4G RU9UC VA7CRZ W1OP	2008 K4EA KF9UG LZ2XF N4QWZ ZS1J
2049 JH2PWY	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE	2033 V51B	2024 HB9FMT N1JP RT0F WC6DX	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO
2048 EA3EQS I5JFG JL1OXH K5CD K8NS NT2A SP5ES	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2014 EA8DIB IZ1DFG K2AT N7TT	2006 DG7RO DM3AZ JA3EJG KB4MRX
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG UN3G VE3KI W7IB WV9L	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ K3BR OR7K SV2HXX UA3FF	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN	2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA
2046 AB4I EC1AIJ F5INJ	2038 HB9KNY JH3GFA K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH4RUF K6BV M0CSD	2012 JE0VJV VE3MV	2004 DM1TT EA1DLU RA3ANL SP3QYQ
2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA K2EK W7IU WE4S	2029 N4IG	2020 KK9H	2011 4Z5SG NS4P	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
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2043 JH1EDD JH6WDG K2UFM K6MKF		2027 F5OVQ JP1TRJ NI3P W6DE	2018 K0EOO	2009 9A4SS AA0MZ IT9ODQ JA0RCK	

JA6IVR JF2OZH JM1SZY K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1975 JA1DOT JO1LVZ K5QX	N7WO	1955 K3FM SP6EIY W1CSM
2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NU1B OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1985 HB9CIC K6MM	1974 DF1ZN GM4FDM K8FC SV8DOU WA6SCW	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC
2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3ACO W3BNN	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1973 DL2NOM G4FKA JA4XH WS1L	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV N9KW W0PSY W9IL
	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1983 DF2PI	1972 DL3JPN	1962 CU3AN HA5CW	1952 K3NQ W2NK
	1994 PA3GRM	1982 DL1RWN JA0CIU JA1SGU	1971 DF9PG	1961 DK1WU EA7QW K5RJ K9ALP	1951 IZ0BTB
	1993 K5SM	1981 G4XEE WA0ROI	1970 JI1WLL	1960 JA1CFZ	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
	1992 W5GA	1980 G3LDI IZ4DIW	1969 IZ5NSH	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1949 JA1XRA W4DAO
	1991 HA5GN K2QPN NV4B	1979 AA9GR I8LWL JA1IAZ JE2PCY SV2DCD	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE
	1990 N6MB	1978 IZ8EJB N1QY	1967 AA9RR JA4HWW JH1MFN JM1TWR	1957 IT9RTA N2RJ NY3C	1947 DL6XK DS5DNO N4ENE
	1988 AH0U JA4IXI OM3IM	1976 DL5OCE JJ2RCJ KY6R	1966 I8OCA	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 G3SBP JH0OXS K5WBM
	1987 DK3WG JH1OGT TZ4AM WC4H		1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO		1945 DJ8NT N9PGG

1944 NE8Z	1932 K9GWH	1921 JA2KSP	1909 EA1KP K9SE W7WZ	JH7WQX K1JD N6ZN PT7ZT W1AW W5KI	1890 N7ELL W2CDO W8QID
1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 EI2HY KW4MM	1889 N2ZZ
1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 IK8CNT	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1898 DL8OH UN1L	1888 IV3ARJ MM0BQN W4YCH
1941 ND8L ON4ANN W5LO	1929 I1YDT JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1906 HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU N2ZA NJ7G	1887 DF6TC K9DT KM3J YO3JF
1940 DL7UVO K4WES N3NR N9YB	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1896 JA2EWE JA4CZM W9VG WB5AAA YO2KHK	1886 JF1WLK ND3L WB2WPM
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 KF7F W5JMW	1885 DK6OR
1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1903 KZ1W NQ3A	1894 JA0AXV K5OA W4HZ	1884 HB9FBG IZ8EEI KZ9DX
1937 K4MF	1925 DM2HK HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1893 K4JKB WD8NVN	1883 IW0BYL W2PA
1935 N1KC	1923 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1901 F5JSD JP1HDK	1892 AB2E CT2IUK K8QKY N3OC N6AX	1882 DL6KO EA5RU I4JEE NU4Y
1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS LY3UM	1911 JH1RFM JH7IMX K5TN UT7KF	1900 JA7BSD	1881 JG3WCZ JP1LRT	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B
1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K		1910 K4MY NC4RB			

1879 DL3LBM RD9M	N6QI SM5FQQ	WC4X	WA4QMQ	1840 EI6IZ JA7FAS K2MP N8AYY W0KCI W5UE W6WF	VK3FM
1878 K3NF K5AB K5KG K9UQN RA4WE	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1830 DL8FBD JJ1QUV K0OK	
1877 VE3YV WV2I	1868 SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1829 KD1F
1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1859 IK5FKE JR3XUH N7GR	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS
1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1858 EU1M I4JBJ K4MV N5QS NL7S SP3F	1847 AJ8MH VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y SP3AU	1827 HB9DDM JG1SWM N1IA UA9FFV
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W0FK W4DEE	1857 AA4U JM1LPN PA0JNH	1846 JA2XW	1836 G3YQA K0SD	1826 K4AV YO3DDZ
1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1856 AA6PW JA4SSM	1845 WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA	1825 N5FF W1LE
1872 AC4VM DM2FX I0GOD JG1DUZ K4JWA SM6CLU WY1G	1863 JA1PAH WO9S	1855 JT1CO K5CWR	1844 K5IB N2KI N7UVH N8SHZ	1834 N6MXU	1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ
1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC K2CIB W1KDA	1854 5B4XF W1EG WA5POK	1843 JI3CJP KK4CB N1MD	1833 K5ZQ LU8ADX W8CD	1823 DL5NO EA4DEI F6KOP JA7QVK NI5F SQ9OH
1870 DF1KG		1853 N7MQ OE5TXF W2RIJ	1842 HB9DQL NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG	1822 DK5JI HL2VA HL2ZN WB0TVY
		1852 W0QC	1841 W0DD WB2AQC	1831 K5OT KM4NS SM3PHM	1821 K3GT YV5LI

1820 DL1TS HB9DVO JA3EY K0MD K1XV K8ZM W1DYJ	1812 AF2D JA2OLJ K3MSB VU2DCC W7CD	1802 K2MK KE5PO W2DXE WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX
1819 JA7MAD K5UZ W1UK WB0N	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1818 7K1CPT K0THN K3AJ YO9BXE	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYF SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO W6TK	1771 K3SV N7BD ZL3RJ
1817 N1API WA4BIM	1809 NX8Y	1799 JE1IBI JJ1CZR KB1HY W9MO	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V
1816 4X1VE G3WW KE1R OK4YL S52FW	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC
1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1807 JA9ESZ	1797 K1DW N8PCN	1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG
1814 4X4MF AH2O EA8DOX IK1UGX W1EL	1806 JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ N2CG	1777 EA5AR JA7DYJ	1767 K0QQ VE3VC
1813 JI1LAT VK6LC WB4VAM WC7Q	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC WC0W
	1804 JN1XNI K2RET KV4AA SP8LBK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP
	1803 VE6KC	1793 G4ZOY G7VJR JA1PPW			

1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	YL3DQ 1755 G3YBO G7SSE K5TR	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB 1735 GW4TSG JA5DBE K7FL RN9CM RU6K W3FJ	1728 JH2AQI PB2A 1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD 1726 DL9GTB IK3DVY K4VNY 1725 N6EE V31MA W6FL ZS2Y 1724 F5JY JA3CSZ YO3AIS 1723 AA4UC DL9OBY JA8EIA VU2IBI 1722 IK2GPQ KG8CW M0IKW N1WQ 1721 AA6NP DM3ZF EA2J W0PR 1720 IZ6CST KK0DX N4XYZ	1719 AE4CW G0BBB W6SFK WA2MBP 1718 AA8SW K6CF ND3F NX2X WA6TLA 1717 K8ZZU SP7CVW SV1GRE 1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA 1715 KK5OQ N1CGP OZ8X 1714 JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO 1713 HA7LW IZ5FSA JA1PBV ZS6UT 1712 K8SIA OM2RA 1711 HB9CQL
1763 IK4THK W9ZJ	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL			
1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1753 LA4YGA RD8X 1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG 1741 JA6AVT KW4CQ N0UN	1734 5B4ALJ JE0ART JE2KSM ZL1HD 1733 JQ2QHQ K2CYE		
1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA 1750 AL7TC N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK 1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O 1738 F5RQQ LU4FW N0STL 1737 DL9EO JM1ESG K1DX VE3SKX	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK 1731 DL5CL JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL 1730 JE3EDJ JR7HAN K5TIA WX6V 1729 DK4PE I7PXV JA2PTQ LA2GH XE1L		
1760 DK0EE HB9TMW JR1EFG					
1759 W0VHF					
1758 K4QE KE4S KF2TI SM5GLC					
1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW					
1756 G4FAL JK7LXU K5CR NE9R	1746 SM2DMU 1745 IW7DVM SM5ELV				

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1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD	1694 4X6GP K0FLY K4KEW UA1ANA	1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H OH1WR VA7KO W5HD W8NJR W9KVR WA1ZIC	
1709 HB9HBZ JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED KE5TD N4FN N9DR VR2MY WB2RAJ	1693 EI9FVB R1QA W2GS	1685 4Z5IW K3XO KC2SST VK6OZ W1OG	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	
1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 HA2NA WA6G	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP JA3AVO N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	
1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1691 JK1WSH KE5FXE N6KK NS3L	1683 VE7SZ W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ WP3R XE1R	1667 4X6UU AE5B EC5A K1VI K9GS W9RXJ
1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1690 DJ6NI G4FTC W6RFF	1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB OH2LHE W7IUO WI7P
1705 K7GQ K8AO VU2CDP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF	1665 JR4CZM N5PA SM2EJE UA0SC WA4MME
1704 KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1688 AA0ZP K5MT	1680 W1MR	1671 AC0X K3LR W7QHE	1664 AD3C IK1MEG IQ2VA WE2N
1703 KO6KD NA2X W9ROG		1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN		1663 HB9ERU

IK0XIH JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS RN3OA SM4CTT W0MS	IK4HLO K2QB R7HF R9JX VE3MM W9MR	JH2BNL KK9M KW1DX NA3F XE1YD YO8CRU	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA
1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN KU2C PT7YV	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP	1636 NZ5O RN6AJ	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR VA2IG	1643 HB9HIT K4FX KK8MM	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB	1619 DL5AVJ JH7IQQ ND7J W0SD
1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N8AGU VE4YH VE6SH W0ZS W2RA W8PI WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB
1659 AA6RE AJ8B	1650 CT1AHU	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG	1617 JG3KLF K0CF KM8AM WB2HJV
1658 DL2JIM I2EAY VE1JS VR2KW	1649 W0JW WD8KND	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y KT4AC N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL
1657 SM6AOU	1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	1615 JI1HNC K3GW K4OCE VU2MSA
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1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1637 DK3BK JA9RT		1622 KF4NEF NW7M	
	1645 DL1USB GM0VRP				

1613 IW5AB JA2ODB K5EWJ W7LGG	IK8YFU K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ F6FYD IZ4AIB KE9U KZ7N NK7Z	NZ6E W4UFO Z32ZM	W7/DL1UF WD5BJT YV4DYJ
1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1605 SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1581 JR4VMS KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR KC8RP N4MI N9IO NU1T W6ZQ WB5STU	1595 DK5HZ NU2Q	1587 JG1OWV KF2OG RO7T	1580 F5LIW OE6CLD	1572 7L2QAD G4AYU JM3GXU N2ZN
1610 JA1GVT JR1JGA LA2IR NO0B NW7US W2GFF	1603 D2UY NP3CW W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1579 K2ZD NA1DX W9BS	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB KX7DX N5VR
1609 JA1CCO JH1XFR ON6KE WJ2R	1602 K3VAR NY4I VR2XYL WB4CW	1593 HB9AAA JA3EEM W1ASB WB8IZM	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1578 JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP
1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1601 KY9KYO SP4K	1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK	1591 F4WDL JA8ECS JF1WQC UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD
1606 HB9GWJ	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LA3PK LU2BA N0KK	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE IU8IYE
				1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A	1566 E77S N1KX

1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	OE3JAG VK3KE W1JGS W8BI YV5KAJ	JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7FI W7JET	JA4RED PY8WW	WS4C
1564 IK4TVP N6RFM W4KK	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 EA4D IK0ZIO KA6A KK7YC VK3TC	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN JD1AMA MW0CBC N1EK W2GB	1536 DL5ZB EA5GHD IK4FNF N7JP W5FPT	1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ
1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S N6VNI W0PE W5IP	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1535 AA5N IZ0FUW JE1GGI K0IS UR5WIF W4UDH WA8A	1528 DS3EXX SP9TPZ ZL3AL
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 IW7EBE J68HZ K8LY KM4HQE N5OHL OZ1BXG	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ	1527 K1EO N3AO R7LP WX0Z
1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX
1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF	1545 EA4DUT I2DMI JL3OUW K8DP	1538 CU7AA	1532 HK3CW K8ROK OK1FMX UT2AB	1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX VK8DR W8VI
1558 KI4TZ N6VS N8IL				1531 SM0HEV VE7XT	1524 DJ7WG DL5KUT DM5JBN
1557 7M4CLF					

JE4FNC K0IL K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	W8AKS WA8CDU WB4SON YO9BLY	KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WV4V YL2EC	KN7K N2PK NN2D YB4IR	VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR
1523 EA3ESZ HA5KFV JJ1OKK	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1507 EA7DAP N0VVV W0ELT W4WN	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL	1499 K5LY KF6A N7ZA SM5APS VE6TL
1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ		1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G		1498 K4AU KA2CYN ON4LG W1GF
1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1516 DJ6TF K0AU VE1DUN WB1DX WT9U	1511 AD4ES DK8UH JA5JGY N1PM UU7JM	1505 JH3PAS NC2Y WK9U ZS1C		1497 JR2IMJ K5YG W8LR
1520 4X1UF/M DL2CC EA2AA G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB KP3V N1ZJ RK9UM W1XV W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU PY2OP TF3JB WN9O	1504 DL9DRA JA3PRM JK3NQV W4UAT WB1S WX0E	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K0PX K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK UT2VC	1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU
1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ	1514 IW8CGX KJ4R M0TTB	1509 JQ1PCX K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ		1495 JR1LZK ON7DR
	1513 AB1J AG1I DL6DCD JA7BAL K8EB		1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC		1494 G4AFU KI4TWA N4KM
					1493 IK5ZUK JA3CMD M0URX

1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	K1ROA	1477 HB9HVG K0BRO W0IKD ZL2CC	YO3IPR	JG1LRE TF3VS VA3HP WB3BFC	N3WD WA4TII
1491 I8NHJ K0JN XE1ILI	1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA KM2O N2BI	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1461 K6KR N6FS	1452 EC7B KB4CRT KB7V W2SKI WA9JOQ
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM	1468 DC8TS DL2MIH DL5CT DL6RA N9LQ W1FC WD6T	1460 K4RW N6VH	1451 JA2XLV K4IA KU9S OV5O
1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY	1482 DL3IAC I0GKP NG0G	1474 AA5TL IW4CIL W2GDJ	1467 K8LN KB2ZPB W8SP	1459 HA5UK IK0WMJ K8JRK KI6MQX S50U	1450 DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT VA7DXX W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1458 WA9PWP WB2CLL	1449 DM5EM IW5EIJ KP4DS KQ5M
1487 LA8WG N3AIU N5UE N6IG W4PGC	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF VA3OKG W4WG	1465 AB9M K5YU K7VC N4UFP YB2MM	1456 LU2AH PB9FN W1EBM W5MF W5RDW	1448 NR0T
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1485 DF9HI DM9EE HP3TA	1478 A71AM K2CYS K7QBO	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F	1463 IW0AFS N5XE WB0ULX	1454 AE4M JA1UPT	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW

1445 EA1PP KJ4UZU NJ5N	XE1EE	1430 KB8DRK	1422 3A2MW I4ACO KB4CL W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	NF7D WN7S
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1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1437 G4PVM VE3BZ W0ZR	1428 DL9MEN IK4DCW N3HBX OE6VHF	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1411 AI9U	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L
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	1432 K4NTO NN5E PS8ACL WX3P	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 DF5DH VK2AAH	1406 I0EKY N4VN N5TF W6DPD	
	1431 AD0K K5OO K8MVZ W4AO		1414 JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO	

1398 K0SQ	WB8FIW WX8C	1383 F5EOT J11DMH K4DET OE1JIS OZ7AM	1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	XE1GLL	PT7CB R3BB UR9IDX W4RQ
1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WI4T	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL W5AAJ	1374 AA2DT DJ9SO K5TU NI7F W9VQ WQ5T	1367 G3VAO K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1361 KM4A KM4VJW N0LD N8TFD OH6OK TA6N
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1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY		1368 N4LV PA5A SM0EUI W1GQ	1362 DL2TOS JA1TOU K3SUI NI0K NT9F	1355 HL3EHK K8EJ KI7HO WB2KSP
					1354 F5MZE IT9JPS IZ2EIH

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1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO	1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNC	1295 G3GAF G4SGX PA3FWV SP6DVP WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1280 JA3MNP K5DNL LB2EG N5FEE NJ0U OH5XB W7GA	1272 AD7XG DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X SM5BFJ
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		1293 IK2WPO	1285 7Z1SJ K8LBT		

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		1251 EA1WX HL4RBR K2GLS S51AD	1244 A65BD AA5B AA7X IZ2MHT		1231 G3YSX IK8PGE JA1PLT LB8OH

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1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1200 AB5GU DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1194 JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB
1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
1227 JA9EEH KF5WCP N5OP OH2ID WA0BZA	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K VK3EUZ
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS W7CQQ	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	1191 DL8OK LU9DO NZ3M OZ9GA W0SA
1225 AI0Y AK4PR	1218 AD6DK JE6AVT K4VZ SM3OMO		1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN		
	1217 EA5IAG VK7ZE W0VD YB0EIN		1202 IK2ULM		

W7VP	K4JGR	W4GHW	JF1KIG	N8IK	1159
1190	K7YZO		KB9S	NA4CW	N6TV
DD1JN	LU2DX	1178	VE3FAC		NT6AA
EA6BB	1183	4F3BZ	VU2DED	1166	RA3LAL
HL2FDW	F8AMV	AA9WO		DJ6TK	S51DD
IV3BBR	IS0EBO	AC6T	1172	F8EZE	1158
K8ESQ	K4RP	IK6IJF	DJ9FK	JA8WGX	DD9WG
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	N8WXQ	NR0Q	W2FDJ	1165	JA3VUI
1189	VE3VGI	WA6QGH		CT7AKW	JH1BUO
AA9AA	W7LEA		1171	JT1CS	J11SVY
AF3K	W9FXA	1177	6K5AQY	K0HB	JJ1IRS
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K8TS	WI9WI	KC3AK	DG5DBT	TF2LL	K6SY
N5JEY	YO9FLD	KI0HA	JA1DIO	W4DFU	W6IS
		WO5D	KA3S	1164	WA7YAZ
1188	1182	1176	W4ASE	JA2CKK	1157
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KO1H	WA3WNT	IZ3XEF	1170	1163	F5VMN
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NT9E	1181	VE7ON	KK5J	JA3EUB	JH1BHW
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KS0JD	JA2QPY	W6NK	K2HJB	1161	PH7A
	JR1KBJ		VE3XB	AA4OC	1155
1185	K0AFN	1174		N7GVV	K6ASK
AB1QB	K2SG	F5NNN	1168	UN2G	K7JY
JA1EYN	KD9ZR	IK6CAC	IK4RQJ	W7BJN	N2CJ
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K0XM	N5WNG	K6AWR	NE1RD	1160	W4RS
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	1179	WE9A		F1OBJ	I0KRP
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			K4CSB		

JN3ONX	1147	KS4WA	SP5ZCC	W3XX	1124
K5CKS	DL4DW	OH2DW	VR2IL	W4CC	EA8TZ
K9UO	IZ1JIZ	VU2NXM	WB9MSM	W8TOM	K0MP
NC1M	JG1WNO	W1ES		WS7I	N1AAM
UA9OR	K0JJR		1135		VE7NY
WB9WHQ	K0UBR	1141	DJ3ZF	1129	W0ZX
	K4ZXV	JA1SHC	EA7LL	AK6I	W1ATV
1153	K5WQG	JA7MWC	HB9FUX	BD4SX	W6AYC
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IZ0LNP	SV7CUD	WA1LAD	N2WN	HL4GHT	
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JE3CYW	V31CQ	1140	VA2MM	KB4EE	AC7ZG
KD8FO	W1RCR	DL1DH	WA3YZD	N3OUC	G4VWI
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VA3YP	1146	K1BG	1134	UA3LIU	JE2SOY
	DF3VG	N9RE	IK0UUM	VE3AJ	K4VAC
1152	LA3DV	NW8U	IK6CGO	W7AM	KL7KK
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IK5ZAJ	R0SR	1139	KO1I	1128	
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KP4P	1145	JP7SOZ	W7VV	JG8NKK	DD0ZN
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	K4HEB	SP9PRO	1133	NR5O	K0FG
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KA5M	YU1JF		SV3EXP	1127	N5QZ
N5CR		1138	W4GHD	DL7LX	SV1AOZ
OH3DP	1144	EA1IO	WA4AFE	DS3EXT	TF1A
	EA5DKU	I8DPP		G3YFE	UA4ARL
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W7MD	NA7RH			KO6UW	OG1R
W7SYK	W8GU	1137	1131	N2BSA	W8WV
		K7VL	IZ5GST	W4KVS	YO9FFX
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SP5NON	UA9AEU	1136	F6FNA	I2DJX	
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		CP6XE	K3RWN	JP1GVC	AB4H
1148	1142	JO1ABS	KG2GL	JR1FCS	HC1HC
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WB4KTC	JH9OSX	RN3A	NZ7Q	W6LZ	SP6BXZ
			PF1MO		

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1118	PA0QRB	KE3ZT	AB5RM	AD6KQ	1091
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PY5JO	W9LU	W9BB	KK4ODQ	W0CO	EA7OH
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JA0HXV	DL3NM	NM4SH	E72AD	EI6AL	KX5U
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KA4H	JG1XBM	SM6TKG	K2UT	SV1JSN	1087
KE1IU	PJ4/NA2AA	1102	K4OTV	WA9IVU	JA1GFD
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			W1USN	WB8QZM	NK4R

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				1059 DL0UM K5AX KI0G	

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W8RES	W4LLP	N9MSG	R3TKM	DJ3CJ	1002
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E70X	F4GDI	UU1JA	W9VOB	W6DOE	N4XC
JE0HUR	HB9DPO	VU2OT	WB5KSD	1004	N8KOJ
JH3FCF	K2KQ	1011	WX2K	CX9AU	SV3AGT
K2KNB	K9RZ	JH4NYG	XE1V	GM0SCA	W6JH
K2WR	KL7XO	JR3DXJ	1007	JQ2NBX	W9CY
K4BNF	N5ZY	K3OK	7Z1CQ	K0AIZ	WX4B
S53X	W2PSU	N5XUS	K1UM	K4LD	YB1MIG
VE2ACP	1015	OH1HAQ	K2TTM	K7UW	1001
W2PD	JA2QCX	W0OVM	K4RWP	K8JRM	DB2WD
WA8JBG	K4NI	WW6G	K5XM	K9IJ	DG9NAJ
1019	KB1OIQ	1010	KA2F	K9MRD	DH2ID
DK6BT	KI4FSI	CT1CQK	KR7RK	KE4GFE	EA1BP
G3AKU	N4NT	EA9AM	N3JON	LU7HF	HB9GZE
	N6TW		N8YQX	N2JT	HS8HEX
			RN4AM	S53BB	IX1CLD

JA1ASO	JF3KOA
JA1CCG	JG1EBU
JA5RVN	JG1TFC
JN1SUT	JH4MJO
K3ORC	K0AL
K6DLB	K2RAS
KB7AZ	K7LOL
KB8YTD	K9DUR
KF0QS	KA6RWL
KG4URP	KB3HHA
KO3F	KB7PKC
KW1X	KD0BQS
LA8IB	KZ5D
N3AS	LA9DL
N3DD	N2YU
N9ATD	N4GRC
PY2RF	N4LS
VA2KI	N4PAJ
VE3FK	N8YO
W2/F2YS	N9APK
W7GTF	N9NFT
W9MB	NA9J
WM6Q	NG4DX
WV8EDU	NT4TN
YE4FSB	OH7HM
YL2CP	ON5UJ
	PA5X
1000	PP6ZZ
AA4IB	PV8AAS
AB4BJ	RA5C
AD5ZA	RM6LW
AI1W	RT3I
AI6P	UA3DUJ
AJ6X	VA3EJN
DB9CR	VE3MSC
DL1DV	VK7AP
E25KAE	VU2MB
EA3AGY	W3ENM
EA3HPX	W5GOL
EA4EQD	W7GF
HB9ARK	W8GJK
HB9CAT	WF5I
HI3I	WI2E
HS8KAY	YB2TJV
IK6TOT	YO5QAW
IK8NIM	
JA0RWF	
JA1VZO	
JA1WIO	
JA2KAK	
JA7LOT	
JA9KA	
JE2DOD	