

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

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

3304 EA8AK	3216 OH3SR	3193 F6BKI	3167 SM6CVX	3150 PY2XB SP3E
3294 HA0DU	3214 IK4WMA	3192 W3UR	3166 JA5EXW	3149 HB9BGV
3264 LZ2DF	3213 PE5T	3191 W1NG	3164 N3XX NN4T	3148 JA3FYC
3256 CT1EEB	3210 KJ9I	3188 YU1FW	3163 SM0AJU	3147 OE3GCU
3255 SP5EWY	3207 N1DG	3187 K5UR W1JR	3162 JH4UYB	3145 UR0MC
3250 JA1BK	3204 N4WW W4DR	3182 K5RK W9ZR	3161 CT1EKY JA4LKB	3144 K4CIA
3249 UT7QF	3203 G4BWP UT5UGR	3181 I4EWH	3158 DL4MCF JR3IIR	3143 K2TQC
3246 4X4DK DF3CB	3202 DJ6RX G0JHC	3179 IK4DRY OE6IMD	3157 9A2AA	3142 DL7VEE
3235 S50A	3201 IK4MGP K8MFO	3178 CT1APE JA4DND JH4IFF W3LPL	3156 9A7V OG2M SP3EPK SV8CS	3140 GM3YTS
3223 OZ1LO	3200 I4AVG	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3139 I2AOX
3222 DJ9KG	3197 EA6SX UX0UN	3171 IK1GPG	3152 G3KMA JA5AUC	3138 OH1ND OZ1BTE
3221 JR2KDN K4PI	3195 GM3POI	3169 OH1XX		3136 IZ0AEG N4CC
3220 OH2BU				3134 IK4GME

3131
DF3GY
I5NPH
WD5COV

3130
VE3EJ

3129
EY8MM
N0TB
SM3EVR
SV1FJA
UT3UA

3127
JE6KYA

3125
IK8HJC
JF2MBF

3124
EA3A
JQ3DUE
SM6CMU

3123
NJ6P

3120
JA4LXY
W3YX

3119
OK3GU
VA3DX

3118
G4CCZ
IK5HHA
N8DX

3117
I0WDX
JA2JPA
N2QT
PA0WRS
W4DXX

3114
IK6DLK

3111
OH1MA
SM5CEU
SP2FAX

3109
EA5BM
SM3NRY

3106
ON4IQ

3105
GM0GAV
IZ1ANU

3103
F6AOJ
G3XTT

3102
JG3QZN
S59Z
SM5AQD

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AA7A

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JH1GZE
SP7VC

3099
AA1V
LY2IJ

3097
SP9DWT

3095
JA2VPO
W0BV

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W7UT

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YO3APJ

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K3UA

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ON4AOI
YO5BRZ

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UT9FJ

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DK5PR
IK4CIE

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OE1WEU

3082
KD5M

3081
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HB9BIN
KF2O
VK4MA

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9A1CCY

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OE2VEL

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DF4PL
N4BAA

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W5ZN

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SP6CIK

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SP5CJQ

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SL0ZG

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N0XA
W8UVZ

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IK6FWJ

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JH2FXK

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SV1RK

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K4XP
NR1R

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K4MQG

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G0DQS
UX1UA

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G3ZSS

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K1CP
N8RR

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SM5KNV
W2YC

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JA1HGY
K9CT

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JR6EZE

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OE6MDF

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OH5KW
VE1YX

3049
N4RJ
OH1LEU

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G4PWA

3046
HA5WA
K8PT
SP1S
UT7UJ

3045
N5KD

3044
K0KX
N9IW
S51DI

3043
DK5WL
JA5MHD
N6AR

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EI7BA
F5II
JA1UQP

3041
HA8IE
US5WE
W5OZI

3040
DJ2YA

3039
HB9AMO
WK3N

3038
DL1AMQ
W4PK

3037
F6EXV
JA2WYN

3036
JG1ULJ
W9RPM

3034
I4LCK
K2FF

3033
JA2FBY
JA5AQC
N2LT
UB7K

3032
SP8NR
UY5ZZ

3031
AA6YQ
G3TXF
JR3GWZ
JR7VHZ
N2TK
SP3CFM

3030
IK2YCW

3029
OH2BCK
W4TO

3028 AG9S JA7QVI SM6CCO T77C	3013 SM6DHF	VE2TZT W4UM	2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK
3026 I5KKW	3012 K5XI N5DG W3DF	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2979 N2WK N6JV	2963 JA1XEC
3025 KW9A N4CH N7NR	3011 DJ8NK	2978 N2NL	2977 JA0FSB K5ESW	2962 YV1DIG
3024 DL5DSM F6BEE LA5IIA	3010 F5NBU G4OBK K8SIX	2998 K4UTE	2976 EA5RM	2961 N5ZM W0VTT
3022 DL2OE OE5KE	3009 AA1QD R4GM	2997 DJ5FI	2975 JF1PUW K5EJ WP4U	2960 DK2LO OH3BU
3021 CT1IUA JF3KON K4SO	3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2974 JA0EOK KA9CFD OZ3PZ	2959 EA6VQ K4IQJ UA3AKO
3020 JA0DAI KX4R SP5DIR W3CC	3007 SP2GJV	2995 UA4CC	2973 WX4G	2958 JA1SYY W3KX
3019 JJ3PRT N0AT	3006 UT7UW	2994 K0IEA	2972 IK4DRR JH1IFS	2957 K2UO
3018 JA3EMU	3005 AA4V IW1ARB	2992 DL7MAE K1HTV	2971 UA6A W9IXX	2956 NO8D RZ3AM
3017 F6DAY R7LV SP7GAQ	3004 EA1DR IV3JVJ IV3ODE JH0INP	2991 JA2JNA	2970 UX1AA	2955 JH2UVL
3016 W1YY	3003 9A5CY IZ1LBG OE2LCM PY2BW	2989 JH1HGC	2969 K5EK	2954 N8PR SP8AJK
3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2968 N4II	2953 K9RX
	3001 FK8CP G3SJX N3NT US4EX	2986 K4QL RA3CQ W3LL	2966 AD5A	2952 IK6SNR K5BG KV7K
		2984 MD0CCE	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ
		2982 K5KC		2950 K4MWB

2949 N7RT NK1K OK1MP*	2933 9A3SM	2919 DL1DUL K9NU LZ2JE	W6UB	IK0MHR JR4OZR K3WC SM5CZQ
2947 K1UO W1TSP YU3AA	2932 EA1DFP	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2888 EA7R K4HGX N8JV
2946 HB9BZA	2931 F2JD IK5MEN JA3PIS	2916 EA3GP RU3FM	2904 PY5EW	2887 JA6LCJ
2945 W7AO	2930 IZ8FWN OH5VT	2915 W8AV	2903 HK3W RY9C	2886 K6ND
2944 WA7NB	2929 AB3CV JF8QNF	2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2884 JE8BKW R7AA
2943 I8IGS JA2DPC	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2883 EA7TV PY5EG
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB W1CU	2897 OZ1CTK	2882 JA7JWF
2941 N4JF	2926 DM5EE N8TR UA4CR	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2881 N5TY* W9RN
2940 JA0CRI JH1TWT	2925 HA5AGS I3BUI N5AW S54E	2910 K3UL	2895 AA1ON	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ
2939 IZ8FFA	2923 K2UU N9US OE5NNN	2909 JA0GJJ	2894 RJ3AA	2878 JA2ZL N4PQX RW0LT W1RM
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR	2908 HA1RW JE2LUN K8FL RW5C	2893 K9YY	2877 SM3VAC
2937 JL1SAM RA3DX WB6RSE	2921 K9ZO W5XX	2907 DL1EJA	2892 N4NX WB4OSS	2876 LA4GHA LA7JO SM6CTQ
2936 K1ST	2920 N4QS OH1TV	2906 EA3JL OH3JR UA3TCJ	2891 CT1FMX	2875 W4FC
2935 K9NW R3OK			2890 JH1ECG OK1CF R5AJ RZ1OA W3NO	
			2889 EA1N	

2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2860 IT9JNR UW5ZM YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX	JA8DNV JR1XIS R7NW SM3NXS VE3EXY	JA9RRH JO1WKO N4AH SP6DNZ UA0ZC
2871 JA2BDR JA9LJS JI4POR JL1RUC	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2833 K0DEQ	2820 I4MKN JR7BDQ
2870 EA1YO SP9JZU ZS4TX	2858 SM6DHU	2844 JA1SJV K3WA UA4LY	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF VE3FF	2843 JE1SYN W8GC	2830 K9EU SP1MGM UA3AP	2818 I6FLD
2868 AB4IQ IZ5DKJ N8BM*	2856 JF2UPM NE1B SM2OAN W1ECT	2842 SM4EMO	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI
2867 JA3RAR JH4JNG JL1UXH K1DG NQ1K	2855 JR3OEH OE1ZL SP3IBS UR5EDX	2841 DF6PB JF1WPB	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF K9US
2866 KN4F	2854 KG4W RV3LO	2840 DK2NG KC7V SV1CNS	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI
2865 G0OIL UA3DPM	2852 W5TCX	2839 K2VV LA7AFA	2826 AA4HP ON4GG WA2VYA	2814 IW0HEX JA5XAE
2864 A45XR OH2BLD	2851 F4BKV NY0V	2838 JR2LJO W1DIG W8OI	2825 K5XX	2813 9A8A DL5WW
2863 4Z5CX DJ5AV N4DB	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX W9OP	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV
2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G	2836 HB9DDO	2823 AI9L	2811 JE2LPC
	2848 N5UR VE3LYC	2835 EA6ET UA1OIZ	2822 W6OAT	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF
	2847 N2TU*	2834 AA5AM AJ6T IK0FVC	2821 IU7QBB	2809 AG4W

DL6KR	2794 IK4PLW	W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2808 LB8DC	2793 RA3DA	2778 JA6CRP NN4X		2749 PY7DJ
2807 DK6WA	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2763 K3RA RA0FF	2748 JN1BMX KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2791 HB9DHK JA2VQF	2776 JA6VQA K8GG	2762 9A1HBC DJ9VA	
2805 5B4MF F6HDH HA9PP	2790 4Z5MU W0UO	2775 9A2NA JA7KY	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2804 VA5DX W9AJ	2789 F5PAC I1FQH IK4HLU VE3DZ	2774 JH3VNC N5XZ	2760 NV9L UN5J	2746 KP2A UY5AA
2803 EA3WD	2788 N5ORT	2773 HB0CC K3PA	2759 IK4ADE ZS6EZ	2745 W2LK
2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2787 KN5O VE3BW W9MU	2772 IZ8VYU	2758 PY2SP	2744 JR6FC RA3XDX
2800 IK0FUX RU3QR W5XC	2784 K5AQ W7KNT WE9R	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2757 SV2AEL	2743 RD3K
2799 W2LO	2783 G0BLB N5FG	2770 JF2XGF	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
2798 SP7HOV SV1JG	2782 SM6BZV	2768 HA1RB	2755 DL5AN K1GG PA3EWP SP6CES	2741 JA1KQX SV1BTK
2797 IK0PEA	2781 DK0PM RN3QN UA3LAR	2767 K5RT	2754 JA1SVP	2740 R5DT
2796 JS3CTQ	2780 CT1GFK N7US	2766 G0BNR HA7TM WA2WSX	2753 AB9V K9MK	2739 F6FXU IT9DSZ
2795 K6FG	2779 K0JGH NI6T	2765 W1YM	2752 CT1BOL N2BJ SM4DDE	2738 HB9DDZ WX1S
			2751 UA4HAU	2737 G4IYY JA3GN OH6RX

UT7UV	2725 DL6MRS EA8AKN JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	W0FLS	2690 JA1XCZ OE1AZS SP7ITB W1SKU
2736 K4WA			2702 AH7C JE2DZC JE2EHP WP4G	
2735 JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX
2734 AJ9C G4GIR W6YI	2723 SM5FUG	2711 JE3GRQ		2688 JA0DIN JA0IXW OH2FT
2733 CU2DX K8AC	2722 NS4C W5ADD	2710 EA2IA	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2687 W3AP WN6W
2732 JA5NLN UT8IO W7OM	2721 AD1C DL9GFB W9XX	2709 HB9AUS R9TO W8TN		2686 KD6WW RM0F
2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T	2699 IZ8XQC K8WK UT4MF YU1CC	2684 G4OWT W5CIA
2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2707 DM2DXA G4WFQ JH1HHC SP3FAR	2698 K8GI RW3RN	2682 CT1FCX IK8YTA IZ3ENH VE6WQ
2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK		2697 KJ3L YS1RR	2681 EA8JF IK3XJP
2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	2706 JH7XRG J11LET S52DD	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2705 EA3BS G5LP	2694 JA1WSK	2678 DF2IS JE3ENP K6AM
2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH	2692 K3JGJ PE1L	2677 IK4BHO K0KVR NA5C W4BP
		2703 DL1YD K8EUR KA1R NM6V SP6M	2691 CU2AP F5HNQ WE7K	2676 4Z4DX

EC3A K9IR W2PK YB5QZ	2660 DJ4XA JA7MFL RW4NN SP3QDM	WB8BPU	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2675 KE9ET	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2622 K0TT RA3ZH RZ4FO W4FQT	
2674 JH1QAX		2647 K2EP KS1J		2621 JH6QFJ JM1FHL W4WM
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2633 K6GXO NU8Z W6XK	2620 AA5AU AJ3K JA9FAI
2672 G3VKW		2645 W3JX W4TV	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD	2619 N6ED ND0N
2671 JE7JDL K1KD	2657 N3MN RA1QD	2644 LA3WAA N1IBM SM6CUK		2618 DF2GH K7BV* W2QO
2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF	2630 JJ1DWT	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2668 JA7MOL	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2629 JK1KSB W4OX	
2667 JR2UBS	2654 DL4SZB K0BBC SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2628 IT9ELD K2SHZ KF8UN PY2XU	2616 G3ZQH SV5DKL
2665 WA8WV		2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2627 G3WPH N7IR RW4C	2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA
2664 K4SE W7CT	2653 JA3APL NN4R	2637 UA0FZ UN7LZ	2626 K1USA WA0MHJ WA1JMP	
2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT WB0TEV	2636 EA5GPQ K1LPS K8VFF N1SV N8KOL	2625 GM3PPE JH1BZJ WA9PIE	2614 DL1DA JA1WSX N8LJ
2662 JA9CHJ JE2OVG K9MM		2635 G3SVD	2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA	2613 KK9DX
2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA JN1RQV SM0NJO			

2612 DL1DUO JG4AKL K4TT N5GH RL3FA	KG8P	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	WB8ZRL	HK4SAN IK5RUN JA9NFO N4QQ
2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ JA1GRM K7WP K7XB	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2610 JA1VSL K6YUI NF9V	2600 IT9XTP W7WM WX0V	2587 DK8MCT EI9JF JA7MA JH4GJR	2575 JK1GOK N3KK	2563 9K2HN UA6EX W0VX
2609 CT1FPQ WD8JJA	2599 CT1EAV	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2562 PY2NQ WA3AFS
2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2561 EA1EAU G3KWK IK0AGU JA1NWD KQ8M W1YIF W9OL
2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2584 K4ZO	2571 DL5EBE N8PW W3RJW	2560 K1ZN K3JT
2606 RN3OG	2596 JA1IOA K8IU	2583 WS9V	2570 JA1CLW K6EID N5AO RA1QY W6PJ	2559 JA9AGN
2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2582 G3NDC JR4DSM	2569 F3SG NN4SS RD3AW RU6L	2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE
2604 DK9KX HL2WA JA1GHH W3OA	2594 IT9PKO	2581 K8YTO W9YSX	2568 KI0KB YO2RR	2557 DK3WW JA8EJO K0BJ S55DX WA2BCK
2603 K4XI W8KEN	2593 DL3OH K1RO W6RW	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN	2556 DL1KUR IZ5JMZ PA5TT W4VIC
2602 DL2KQ JA7JI	2592 JK1OPL	2578 DS1JFY W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	
	2591 IK0HFO N4RWG	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX	2565 DL5XJ	

2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	LU8EKC	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0AOO KR4F W2GG W6TC
2554 IT9DAA JA9CWJ W3BW WW3S	2543 K6FW K7ZA	2531 JA1ELY UA6YW	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2542 OH6JD W7LR	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2519 N4GN RG5A RZ6BS	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2552 OE8HIK	2541 JF1KKV W3DRY	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 W1OX	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2551 LA5YJ SP3SLA	2540 EI9FBB JN7DOS KE4YD	2528 K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2507 HB9RYZ I0JBL RU6M W6BJH
2549 DL5CF IK8GYS OH1NX PC3T SK7AX W6QUV	2539 RA3S	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2538 JM2RUV SV1LK	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2547 JA0DET YV5JBI	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM W4CK WO7R	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2513 9A2X JA1FQI JE1PNX JH1QDB K9MBQ WT8V	
2546 KD0PO SP6TRX W7MO	2536 K0RS KI5BLU	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	
2545 EA3BT JR9OPJ UY5BC	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2523 G8DX K2KA UN7TW		
2544 IZ5EKV LA9VFA	2534 DL2CHN HL3GOB IV3GOW SM4AZQ			
	2533 JA4DEN JH4HMG R9AB			

2504 EU1KY IK7XLU LU2NI	W7FN WA4LOX WD4LBR	N1LN	2467 W0GJ	N2JJ W2OO
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2482 WB2REM	2466 CT3FT ON5UE S57AT SV9COL	2453 JA8KSF K1KA SV1GYG
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2498 K4JAF	2481 IZ5RVG JA0VSH JA2AH JH1SJN JR6LLN VU2NKS	2464 IK2VUC JA1VLK UN9L W6SZN	2452
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2497 JA7LMZ RZ3FW S51U	2480 LA0FA	2463 K6KO WD9DZV	2451 UA0BA
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA	2496 IK2SGB K4MK	2479 LA3BO W4RFZ	2462 W6TMD	2450 IK0LNN JF1IRW
	2495 JA7AUM	2477 JJ1SKG SV1VS	2461 W4SO	2449 IK7EOT
	2494 JA1IXY K2FU W9XT	2476 DL6JZ	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
	2493 NW7E W1BR WS6X	2475 OZ2PBS WA1S	2459 K2AZ	2447 GM3YOR JA4BXL
	2492 JA1FGB JA6TMU WQ3X	2474 PY2VA	2458 JA1ADN JF3LOP N0KV	2446 NA5DX OH1ZK OK1DWC OZ1LCG W0AWL
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	2488 K3FRK	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX
	2487 EA1RT	2471 JA1HRQ	2455 K9NR N5MOA N6PF W1OPD	2442 DL4CW NE9U
	2486 S52RZ W1AIM	2469 G4BUE	2454 F5LVL KA2D LA9VDA	2441 W5IF W8MJ
	2485 LB2TB ZL3JT	2468 DL8ZAW IK4AUY N6DX OZ8SW		2440 EA5AT K5PS

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2438 DL2FAG DL9TJ KQ4AV OH4UI	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW
2437 ON4CAS W9OA	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EY KJ0M	2399 HP2AT N5UL	2387 K9YC
2436 W9OO	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2398 AA3B AA7G HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ
2435 K9ZM N3CZ	2421 AA8OY	2407 JH6PFY UR5FEO ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2396 HB9ICC KJ9C N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV
2431 JE8CLT N7BT	2419 IK2EGL JA1FNO KF7PG	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B	2383 RK3QY
2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA W7ZJ WL7E	2418 KM3V W4MAY	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2382 HB9BAT
2429 IZ4DPV JH7BKN	2417 JA6BEE	2403 JG3SKK R0FA	2393 JR4LNG	2381 JL2JVX
2427 LX2A	2416 IV3HYD OE6VIE RA3DNC SV1ACK		2392 N2WB N6PSE PA7TWO W4HG	2380 K1ESE ON4ATW W4UCK YB1UUN
	2415 JR5JAQ WQ5W		2391 JE1DXC	2379 OH3NHF
				2378 F5IL
				2377 K1NTR ZS2DL

2376 HB9AAQ IK0HBN NE3F SV1FJP	2364 AA8LL AD4ES IW1QN LU4FPZ	2353 9K2GS	2339 JF2WXS JR3UIC N5ZC SM3DMP	K3TN
2375 WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2352 ZS1A	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF W3IP WA1SXX
2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO NA5Q	2350 DL3OI N7DC W9EWZ	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S
2373 JA4VLK K0TPP K7ZD W2LE	2361 CT3KN JA8DKJ	2349 JA3EOP SV8CKM	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB
2372 SP6JIU	2360 N6MZ N8SNM	2348 DJ5JK DL8SCG K5KPE K7UA	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
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2368 JP1IOF	2357 KD9HL	2345 K7LJ SM4CTI WA2NPD	2332 7K1PTT K6UM	2321 JA4ZA W6UC
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2366 BA4DW DL9FCY K9FD*	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ W0TT	2330 9A1AD IK2RPE	2319 JA9GLW K7MTR UA3ECJ W5FI
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		2340 DK7YY W0RX		

2318 KK1W S55SL W8CZN	N4TJ ZL2IFB	2297 LB5WB W3YY	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F
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		2284 JA1PTJ OE2KHM	2272 EA3AKY KE1F N4XP N5DD	2261 F9XL IZ8EEL JR6IKD S51NM

2260 G3UHU W5PJR W8IW	OH5LLR	2236 AB0CT JA0PE K2FW N1EVK	K7BTW VE7BV W8KL	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2235 IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY WA8MCD XE1RBV	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2234 JA2JRG KX2A	2224 AB1OC CU3EQ KD6UO KL0S W3XY	2213 JA0LFV JA8EOT K1YR N4QWF
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2256 JA9IFF KA4RRU	2245 FG8OJ VE1HQ	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU SM7GIB UN3GX	2211 E21EIC N4HID UX5UO W0YVA
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2254 KE9L S57XX W9PZT	2243 K8NK	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR OZ7FOC	2209 DL1SVI UN7ECA W4BUW W6RFL
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2252 OZ1LWT RN9N	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2207 I5KG JJ1TKN SM5ENX
2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WV4TN	2227 JJ2WOC	2217 K1NJ W0HT	2206 4O3A K1EFI
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	2238 JA1CMD K5FZ			
	2237 F5BOY I5MPN K2EQ			

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2204 HA5PT	2193 K2RD VA3MO	2184 JR1UFN OH7TV	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW
2203 G0VXE IK2ANI JA0GCI JA1KPH	2192 N3BNA	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR N3VA
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2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2190 N4SC W3ABT	2181 IV3TMM W6SL	2170 JH1VHU N7UN SV3AQR	2159 DH2PC N1RJ VK3NX
2200 CT1AGS K0DD W2YR W9YE WE9V	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI
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2197 AC9EM SM5CBM		2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ	2154 SP3V
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2151 N7IP SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ	2113 JA1OVF KB9DAK
2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV	2112 AE0P DK9HN UN2E
2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK
2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JF0JYR K2BLA K2SN K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD
2147 JH8SIT K3SX N3QE	2138 JF4EQJ KV1J	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW VE3UZ W0JM	2109 CT1BWW EA3EQS HB9MEJ JA2QXP
2146 9A5TW EA5RD EA8MT N6KZ W7YA	2137 9A9CW K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA3WLN JA7HRM KW4V
2145 DF5WA EC1A JH0NEC RQ3A RU6FZ SV1FKZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 IK7YZG	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU K9AU
2144 DK2OY G3UAS LU6ETB	2135 JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX	2115 DL3KZA	2106 JE3GUG VE2BR
		2124 7M2PDT CU3AA JA0LXP		

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2103 JK1ODA W3BG WA9YYY	2093 VE3ZZ	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF JF1LZQ K6IPM PA0TCA WC2K
2102 AG1A CT1FUH DM2RM KS4S PA0GMM	2092 IZ2EWR N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF
2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W0FK W1ZK
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2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2076 DL3LBM OZ0J	2065 AF5CC G3LUW JL1ARF K4ST	2055 JA1DDZ JA1UII PY2WC W6DE
2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH W8LMG	2064 DL3BRE EA3NY JH1MFN JH3GFA JH9DRL N4OA W8FIB YB2DX	2054 K5CD OH3OJ
2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2074 DL8PG IU8FRE	2063 JA0KJD PT7ZT	2053 DS5DNO EA3HRE JA8IUB K4YJ
	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM	2062 AA9LC DH0GSU	2052 K5TA NH6T/W4 OM7CA

RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	K3WWT K9MMS RK7T YB1AR
2051 JA2MNB KJ7TEA LA7XK WV6E	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B WD8ANZ	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY WB4YDL	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2039 DK9CG VE3KI W7IB	2031 JA4IXI K5NZ W7IV	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2012 JE0VJV VE3MV
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH4RUF K6BV M0CSD N4QWZ	2011 4Z5SG NS4P
2046 AB4I EC1AIJ F5INJ	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J*	2029 N4IG	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2045 K1FEV RK2FWA W2PP	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2044 JR1VAY K3STX UN7JID W7SX	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O WC4H	2027 F5OVQ IU8FRF JP1TRJ NI3P	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ W1OP	2008 DG7RO K4EA KF9UG LZ2XF
2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT		2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2015 DK3GG IU0LFQ	2007 DK3UA

JH1OGT KV1E N6MB N6OJ	N9TF N9XX OE3KLU VR2XMT YO4DW	GI4DOH JA1QXC NA2U W2NRA	1981 WA0ROI	1967 AA9RR JA4HWX JM1TWR
2006 DM3AZ JA3EJG KB4MRX	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM	1980 G3LDI IZ4DIW	1966 I8OCA
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	1993 K5SM	1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ	1988 AH0U OM3IM	1987 DK3WG TZ4AM	1978 IW0BCF IZ8EJB N1QY	1964 DJ7ZG EI3IO N9ZI SV8BHN
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1985 HB9CIC JA0CIU K6MM N4HN	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC JI1CQA JJ2KDZ JR7MAZ N2FF	1975 JA1DOT JO1LVZ K5QX	1962 CU3AN HA5CW
2001 BH4IGO DL6OCM JE4NAN K6KZM	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1983 DF2PI	1974 K8FC KK0DX SV8DOU	1961 DK1WU EA7QW K5RJ K9ALP
	1997 AF2C	1982 DL1RWN JA1SGU WA6SCW	1973 DL2NOM JA4XH WS1L	1960 JA1CFZ
			1972 DL3JPN	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
			1971 DF9PG	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
			1970 JI1WLL	
			1969 IZ5NSH	
			1968 G4NXG K6TAR OZ4AAL PY5IP	

1957 IT9RTA N2RJ NY3C	1946 JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1910 K4MY NC4RB
1956 AA6RR SP5MXZ WA1YTW	1945 DJ8NT	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF K9SE W7WZ YO2KHK
1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1932 N6NU	1921 HB9FBG JA2KSP	1908 KD4W KL7HBK SP5TT
1954 DM2TO IS0AFM K8VC	1943 W8TE WB2BIN	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ K9GWH N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW KW4MM ND3L SM1TDE
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1904 DF2UA DL1DAW K8EAB YO4AUL
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC	1903 NQ3A RK9UN
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1925 HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1901 F5JSD
1947 DL6XK N4ENE	1936 WB0N		1912 DL2RTL JA2ITK K4WM	
	1935 N1KC		1911 JH1RFM K5TN UT7KF	

JP1HDK WY1G	1889 IK3ITX N2ZZ	VE3YV WV2I	1866 HB9MFM K1JB K9CS RA0BA RT3M	JM1LPN PA0JNH
1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD W3US W5KI	1888 IV3ARJ MM0BQN W4YCH	1876 AA4AK WO2X		1856 AA6PW JA4SSM
	1887 DF6TC K9DT KM3J YO3JF	1875 IZ8AJU K0LB	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1855 JL1GYZ JT1CO K5CWR
1898 DL8OH UN1L		1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ		1854 5B4XF IK1UGX W1EG WA5POK
1897 G3XLF JR0QFA K4XU	1886 JF1WLK WB2WPM		1864 JR0PJR MU0FAL WQ5R	1853 N7MQ W2RIJ
1896 JA2EWE JA4CZM W9VG WB5AAA	1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH WO9S	1852 W0QC
	1884 IZ8EEI KZ9DX	1872 I0GOD JG1DUZ K4JWA SM6CLU		1851 JA1UTZ JA7GYP N6GP WA4QMQ
1895 KF7F W5JMW	1883 IW0BYL W2PA		1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	
1894 JA0AXV W4HZ	1882 DL6KO EA5RU NU4Y	1871 JH7QLR K4EU NU4E	1861 JK1VXE N1AC	1850 I0LYO JA2KTP JA7JPZ N3XM
1893 K4JKB	1881 JG3WCZ JP1LRT	1870 DF1KG N6QI SM5FQQ	1860 DL5KUA JJ1QUV SP7ICE	1849 IZ8MBW ZS6NJ
1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE JR3XUH	1848 PA3BWD W1WLW WA3PTF
1891 K6XN LA9TY WW5G	1879 RD9M	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1847 AJ8MH KE1R VE1OP W3TI WB4QOC
1890 JR7ILA W2CDO W8QID	1878 K5AB K5KG K9UQN RA4WE	1867 JH8KFE RA4P RO1B		1846 JA2XW W6WF
	1877 N7GR		1857 AA4U	

1845 HB9DQL WY6N	W0ZD W8NGA	1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	J11LAT VK6LC WC7Q	VE6KC
1844 N2KI N7UVH N8SHZ	1834 N6MXU		1812 JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO WK8A
1843 KK4CB N1MD	1833 LU8ADX N5FF W8CD	1822 HL2VA WB0TVY		1801 IK0WRB N5PR NK7C
1842 NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 K3GGN KL7TC VE3YXO
1841 K4AV W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1820 DL1TS HB9DVO JA3EY K1XV K2IXQ K8ZM W1DYJ	1810 DL1DWT NM5Z NU7J W3ML	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ W1UK	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1839 DJ8OG JI3BFC	1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 EI9FVB K1DW N8PCN
1838 DJ1TO EI7CC	1828 AG7N JA1QIW OZ1HPS	1817 N1API WA4BIM	1807 JA9ESZ W2DXE	1796 JF3DRI
1837 CX2CC DF8FT EI2JD LY9Y	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B
1836 G3YQA K0SD	1826 YO3DDZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1794 I2YWR PA0VLY
1835 AA4LR IT9BLB JA6HQT K7GS NA6MG	1825 K0MD W1LE	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1793 G4ZOY G7VJR
	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1813 AF2D	1803 SP5JXK	

1792 DL3EA JH4RLY JR6GIM	R9MJ	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	BV1EK JF2HPA W3NS
1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI			1751 KR0P LA5XGA
1790 IZ0GYP SV8RX W9CSX WB8BZK XE1FAS	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1750 AL7TC HA2NA N9AOL W4CCS W8NN
1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB
1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 AA4UC W0VHF	
1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ VE7SZ WC0W	1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS RM6B W3ZQI
1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ	1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP
1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU
1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV
1783 IZ0CBB K4SX	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX
		1763 IK4THK W9ZJ	1753 LA4YGA RD8X	1743 K0HD OH2LHE WA5NFC WB5NHL
			1752 AL7R	1742 DL7JRD

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1741 JA6AVT KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2CDP	1705 K7GQ K8AO KF2OG
1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI	1714 JR3VMJ K8JE N4PL N7KO	1704 KF4ZZ N7FU W3UL W7FP
1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1703 JA1FUI KO6KD N4FN NA2X W9ROG
1738 F5RQQ LU4FW N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST N4XYZ OT1A	1711 W1KMA WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E
1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI PB2A	1719 AE4CW W0UC W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD JH2HHJ NO0B
1736 JA4GXS N7MB W6FL	1727 AB1J AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ
1735 GW4TSG K7FL RN9CM RU6K W3FJ	1726 DL9GTB IK3DVY K4VNY N9IO	1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1699 JH1IZR WA6G
1734 5B4ALJ JE0ART JE2KSM ZL1HD		1716 9A1CKH DK1EI IW9HII	1707 AB2RF AF4Z K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX

1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	W1FA WB4KTF	UA0SC WA4MME
1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1671 AC0X W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N
1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR OH1WR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV
1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB
1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX	1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1661 K7FEL RL2A TF4M
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW
1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R	1659 AA6RE AJ8B	1658 DL2JIM I2EAY VE1JS VR2KW
1690 DJ6NI G4FTC W6RFF WD4IXD	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1657 SM6AOU	1656 DK3QM N2CQ UY2IZ W0KEU
	1681 JA1JYE JJ0NSL K9MUF	1672 K4WW	1665 JR4CZM KC8RP LA7EIA N5PA SM2EJE	1655 GW4MVA

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1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD
1653 K8ZT/QRP KD3HN PT7YV	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB
1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1626 DL6GBM W4AG	1617 JG3KLF K0CF KM8AM WB2HJV
1651 JA1FVE K7GA	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU W4QK	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL WB4CW
1650 CT1AHU KK8MM	1640 K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	1615 JI1HNC K4OCE VU2MSA
1649 N2ZN W0JW WD8KND	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI NW7US W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
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1647 DL4UCS JA5QAH OE1PMU YV5KTM	1637 DK3BK JA9RT JH2BNL KK9M		1621 W6CUA	1612 DH3KM JA1PVX JE1CTA KM2E
1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU			1620 9A6ST I7LGM KC9FFV SM5OJH	

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1610 JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1575 DD3KF JA1NQJ K7LFY UR4CWQ
1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1591 AD5MD F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
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1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS	1570 JR3ADB K1KI W9HP
1604 JJ1JMZ K5QR N4MI	1595 DK5HZ	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K4QD K7LY ZS1DX	1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ

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1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	1249 JA4CSJ KK6T	1242 G6GA JA8DBU JK2VOC KD9TAW W1MRH W4AVY WA8Y	1235 EW7A JI2EMF K5SES K9AAN W6IZT W8QXR
1263 HB9FAN JR2HRR R6MO YO2BS	1256 K1WNT VE3PJ	1248 EI7JZ NZ0T SV3RKM W8MRL	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W7CQQ	1234 IK0OZD JH0LME K4LRX K6RR KD0S
1262 7J1ABD IC8SQS JF1CPH M3DFW W0UVC	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W4EJG W9JOE	1247 AA0FT N6ORB UA6XT	1240 JA1SZN KX6C N6DW N6GR W2OSR	1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B
1261 IK5BSC K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT W2FS	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	1239 CE3CT DL5MM N9EAJ NC7M SQ8J W4MPY W8YV	1232 JE4RAL K3CWF SM6CGI WB6AXD
1260 IK2GAJ JE1CPB JG1IIF JH4CPC JK1PEC K8OS	1253 EA4XT JH8CFZ OH1LAR PY5VC	1245 9J2BS K2SZ		

1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 AB4FH JH4ADF NX4D OK1UU	1215 CT3DZ JA1JMF NY7T W1MO	1208 KD4EE KN4OK	W7RN WA1FXK
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX JA1CPU JM1CMA K9IA KN6ZZI N2WM W4DSM	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN NS4F	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX
1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1213 G0OSK JH4GNE JH8JWF J11BJB N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K
1228 IK1ZNM JA3BLN JH8WGT KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1205 CT1END GM7NZI	1198 IW0AGX JI1FXS KA5VFU PU2POP VE3FAC
1227 JA9EEH KF5WCP OH2ID WA0BZA	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M
1225 AI0Y	1218 AD6DK JE6AVT K4VZ SM3OMO	1209 DF7GG EA5BD N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ	1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ
	1217 EA5IAG VK7ZE W0VD YB0EIN		1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN	1194 4F3BZ JF3VEC
	1216 DF2QC HI3R W4BH WF4B			

JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	NT5A W6NK	IZ0GKB NE1RD NT5O ZS6NK
1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1186 CT1EPJ IW4EGX KS0JD		1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW
1192 AJ4HW DJ0IF EA6BB IW1CAB JF2QNM NC6K VK3EUZ	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JF1KIG KB9S VU2DED	1166 DJ6TK F8EZE W5CWQ
1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1178 AA9WO AC6T K1IB KT5V NR0Q W4HVV W7BJN WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU
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1189 AA9AA AF3K G4YCS K8TS	1182 HB9EBM JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY JA8WGX OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1181 HR5/F2JD K4RMM K9BQL N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN W3MS YO9GJY
			1168 IK4RQJ	1161 AA4OC N7GVV UN2G
				1160 AG5Z DM1DK F1OBJ

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1159 N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA JI1DCW KD8FO N1FOJ VA3YP	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1140 DL1DH K1BG N9RE NW8U WQ5C	1134 IK0UUM IK6CGO JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ
1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX	1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP WA4AFE
1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR OH3DP	1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K4CA NA7RH W8GU	1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL
1156 AA1BS F6BLP K1VSJ K3WJV KM8V PH7A	1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK	1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN	1137 K7VL KZ2R N1RM NN5G RA0LQ	1131 IZ5GST SV1IZY YO5OEF
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	1148 OM2AGN W4GHD WB4KTC		1135 DJ3ZF EA7LL HB9FUX	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS
	1147 IZ1JIZ JA1SHC			

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1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC	1122 AJ6V DD0ZN E20YLM JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ UA4ARL YB9AY	1115 EI4HH IZ5BYJ JE1COB KG6WIK KJ2U LA7MFA WJ1B WO6T		
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1126 DL8WEM JR1HYA KO6UW N2BSA PJ4/NA2AA W4KVS W5HY	1120 JH1LZU W0UY W1RZF	1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B		
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1123 AC7ZG				

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1094 8P6ET				

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1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD	1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1047 DM2DXG JE4KCN K0GVT K3ZK KD5RBU	1042 AB4ZT AG2J JA9LX K1ETA
1066 AC7JM IT9RWB K1TO OK1DO ON6LY	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB			

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1036 DL2UR JP1LVI				

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1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P OH2CLX VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G		1003 AE4S DF5BX E29TGW EU1TT IK1RLI KG5NP LA4HC NC3O NJ8G NK2H RA0AM W0ADL W5GFM W6ELI WA8COB	
1014 DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM W7SMW WB2MKX	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG WI0E	1006 DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN PV8RR RW4NJ W7RJR WB3LTT		
1013 AF6O HB9RE JK1DDQ K5HX KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC W7GES	1009 9M8DEN IZ7QSS JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE	1002 7L1UVF AK0A HB9FKK I0ZYA IN3FCK JE4XCQ JJ1HLL KB9REV KJ7KOJ KX7L N1AH N2UO N4WOT N4XC N8KOJ SV3AGT VK4ZP W6JH W9CY WX4B YB1MIG	1000 AA4IB AB4BJ AD5ZA AI1W AJ6X DB9CR DL1DV E25KAE EA3AGY EA3HPX EA4EQD HB9ARK HB9CAT HI3I HS8KAY IK6TOT IK8NIM JA0RWF JA1VZO JA1WIO JA2KAK JA7LOT JA9KA JE2DOD JF3KOA JG1EBU JH4MJO
1012 HB9WDF JA1UXV JH1KIM JL1OZI K7LAY KJ4EX RA3AA RD3BZ UU1JA	1008 9A1CZZ EI2IP HB9MZI K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD KE4GFE	1001 DB2WD DG9NAJ DH2ID EA1BP HB9GZE HS8HEX IX1CLD	

K0AL
K2RAS
K7LOL
K9DUR
KA6RWL
KB3HHA
KB7PKC
KD0BQS
KZ5D
LA9DL
N2YU
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N4LS
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NG4DX
NS0D
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN
VE3MSC
VK7AP
VU2MB
W3ENM
W5GOL
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WI2E
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YO5QAW