

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 21 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	3169 OH1XX	3150 PY2XB SP3E
3294 HA0DU	3214 IK4WMA	3192 W3UR	3167 SM6CVX	3149 HB9BGV SV8CS
3264 LZ2DF	3213 PE5T	3191 W1NG	3166 JA5EXW	3148 JA3FYC
3256 CT1EEB	3210 KJ9I	3188 YU1FW	3164 N3XX NN4T	3147 OE3GCU
3255 SP5EWY	3207 N1DG	3187 K5UR	3163 SM0AJU	3145 UR0MC
3250 JA1BK	3204 N4WW W4DR	3185 W1JR	3162 JH4UYB	3144 K4CIA
3249 UT7QF	3203 G4BWP UT5UGR	3182 K5RK W9ZR	3161 CT1EKY JA4LKB	3143 K2TQC
3246 4X4DK DF3CB	3202 DJ6RX G0JHC	3181 I4EWH	3158 DL4MCF JR3IIR	3142 DL7VEE
3235 S50A	3201 IK4MGP K8MFO	3179 IK4DRY OE6IMD	3157 9A2AA	3140 GM3YTS
3223 OZ1LO	3200 I4AVG	3178 CT1APE JA4DND JH4IFF W3LPL	3156 9A7V OG2M SP3EPK	3139 I2AOX
3222 DJ9KG	3197 EA6SX UX0UN	3174 SM3GSK WB9Z	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3221 JR2KDN K4PI	3195 GM3POI	3171 IK1GPG	3152 G3KMA JA5AUC	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

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ON4IQ

3105
GM0GAV
IZ1ANU

3103
F6AOJ
G3XTT

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JG3QZN
S59Z
SM5AQD

3101
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

3089
K3UA

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ON4AOI
YO5BRZ

3086
UT9FJ

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DK5PR
IK4CIE

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OE1WEU

3082
KD5M

3081
9A2EU
HB9BIN
KF2O
VK4MA

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9A1CCY

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N3SL
OE2VEL

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DF4PL
N4BAA

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W5ZN

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K4DY
SP6CIK

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SP5CJQ

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SL0ZG

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YO9HP

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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

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N5KD

3044
K0KX
N9IW
S51DI

3043
DK5WL
JA5MHD
N6AR

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EI7BA
F5II
JA1UQP

3041
HA8IE
US5WE
W5OZI

3040
DJ2YA

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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 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 I3BUI 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	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 W6OAT
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	2821 IU7QBB JA9RRH JO1WKO N4AH	2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF
	2847 N2TU*	2834 AA5AM AJ6T IK0FVC	2809 AG4W DL6KR	

2808 LB8DC	2793 RA3DA	2778 JA6CRP NN4X	JA9NLE K2RW	N8DJX
2807 DK6WA	2792 JH3CUL SM0CCM UT2UB	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2763 K3RA RA0FF	2749 PY7DJ
2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2791 HB9DHK JA2VQF	2776 JA6VQA K8GG	2762 9A1HBC DJ9VA	2748 JN1BMX KK2I VA2WA W6RLL
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	2760 NV9L UN5J	2746 KP2A UY5AA
2803 EA3WD	2788 N5ORT	2773 HB0CC K3PA N5XZ	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 W6SR	2765 W1YM	2752 CT1BOL SM4DDE	2738 HB9DDZ WX1S
2794 IK4PLW		2764 AI0O JA4DLP	2751 N2BJ UA4HAU	2737 G4IY JA3GN OH6RX UT7UV
			2750 K6XT	

2736 K4WA	JF0EHX R3VA ZS1LS	JA8RJE OK2QA UA0CW W1MK W5AJ	2702 AH7C JE2DZC JE2EHP WP4G	W1SKU
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	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT
2733 CU2DX K8AC	2722 NS4C W5ADD	2710 EA2IA	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP WN6W
2732 JA5NLN UT8IO W7OM	2721 AD1C DL9GFB W9XX	2709 HB9AUS R9TO W8TN	2686 KD6WW RM0F	2684 G4OWT W5CIA
2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T	2698 K8GI RW3RN	2682 CT1FCX IK8YTA IZ3ENH VE6WQ
2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2707 DM2DXA G4WFQ JH1HHC SP3FAR	2697 KJ3L YS1RR	2681 EA8JF IK3XJP
2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2706 JH7XRG JI1LET S52DD	2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	2705 EA3BS G5LP	2694 JA1WSK	2678 DF2IS JE3ENP K6AM
2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2704 JF7XKY K0JUH	2693 W0AW	2677 IK4BHO K0KVR NA5C W4BP
2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2692 K3JGJ PE1L	2676 4Z4DX EC3A K9IR W2PK YB5QZ
2725 DL6MRS EA8AKN	2713 HB9TKS		2691 CU2AP F5HNQ WE7K	
			2690 JA1XCZ OE1AZS SP7ITB	

2675 KE9ET	W7CT	2647 K2EP KS1J	K4XD N1NK S57AC WC5N	2622 K0TT RA3ZH RZ4FO W4FQT
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2646 JN1GTG	2633 K6G XO NU8Z W6XK	2621 JH6QFJ JM1FHL W4WM
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB ON4ON UW2ZM W4QN	2645 W3JX W4TV	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD	2620 AA5AU AJ3K JA9FAI
2672 G3VKW	2657 N3MN RA1QD	2644 LA3WAA N1IBM SM6CUK	2630 JJ1DWT	2619 N6ED ND0N
2671 JE7JDL K1KD	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF	2629 JK1KSB W4OX	2618 DF2GH K7BV* W2QO WA0MHJ
2670 DL3ZA JA5FBZ R8TX YL2MU	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2668 JA7MOL	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2627 G3WPH N7IR RW4C	2616 G3ZQH SV5DKL
2667 JR2UBS	2653 JA3APL NN4R	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2626 K1USA WA1JMP	2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA
2665 WA8WV	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2637 UA0FZ UN7LZ	2625 GM3PPE JH1BZJ WA9PIE	2614 DL1DA JA1WSX N8LJ
2664 K4SE	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2636 EA5GPQ K1LPS K8V FV N1SV N8KOL	2624 DF9ZW JA1IZZ JA2ATE JH1AGU KM1D LA7GIA	2613 KK9DX
2663 I5ZGQ OE4PWW OE5RLM	2649 AD5Q N5LZ	2635 G3SVD	2623 N9RS	2612 DL1DUO JG4AKL
2662 JA9CHJ JE2OVG K9MM		2634 EI2GLB I5HOR JA7LGE K1DT		
2661 JE6TSP JG3IWL W9ILY				
2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM				

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

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 W4VIC	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 W07R	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	WA4LOX WD4LBR	2481 IZ5RVG JA0VSH JA2AH JH1SJN JR6LLN VU2NKS	2466 CT3FT ON5UE S57AT SV9COL	2453 JA8KSF SV1GYG
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW			2452
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2498 K4JAF	2480 LA0FA	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2451 UA0BA
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2497 JA7LMZ RZ3FW S51U	2479 K3FRK LA3BO W4RFZ	2463 K6KO WD9DZV	2450 IK0LNN JF1IRW
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN	2496 IK2SGB K4MK	2477 JJ1SKG SV1VS	2462 W6TMD	2449 IK7EOT
	2495 JA7AUM	2476 DL6JZ	2461 W4SO	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F
	2494 JA1IXY K2FU W9XT	2475 OZ2PBS WA1S	2460 JA8BNP W8LGJ	2447 GM3YOR JA4BXL
	2493 NW7E W1BR WS6X	2474 PY2VA	2459 K2AZ	2446 NA5DX OH1ZK OK1DWC OZ1LCG W0AWL
	2492 JA1FGB JA6TMU WQ3X	2473 DF3IS K5YCM	2458 JA1ADN JF3LOP N0KV	
	2489 G3OAG	2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW	2457 IV3VBM JH1BNC N5KM	2444 JA9GPG
	2487 EA1RT	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2443 G4DJX KS0DX
	2486 S52RZ W1AIM	2469 G4BUE	2455 K9NR N5MOA N6PF W1OPD	2442 DL4CW NE9U
	2485 LB2TB ZL3JT	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL KA2D LA9VDA N2JJ W2OO	2441 W5IF W8MJ
	2483 K8BL LU3CQ N1LN	2467 W0GJ		2440 EA5AT K5PS OH1JP SM5CLE W5PF
	2482 WB2REM			

2439 F3AT SP3PLD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	KG6I	W8MET	2389 JA1BPA
2438 DL2FAG DL9TJ KQ4AV OH4UI	2424 HB9IQB W2OIB	2413 CT1BWU K9FN KA8ZPE	2401 DJ8ES HA7UW N2NS	2388 G3VPW
2437 ON4CAS W9OA	2423 DL2VPO KB1JZU W1EBI	2412 I5OYY WA0I	2400 IZ2FOS KM3T W8WEJ	2387 K9YC
2436 W9OO	2422 4X6ZK IZ4MJP	2410 I0YQV IK4MSV IZ4DPV JA0EY KJ0M	2399 HP2AT N5UL	2386 JF1RYU K4YMQ PA7RA W1EQ
2435 K9ZM N3CZ	2421 AA8OY	2409 HA5AO W7MEM	2398 AA3B AA7G HA5VZ K2SX W2GW	2385 DL8LE LA8HGA W2NO
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JH6PFY UR5FEO ZL1BYZ	2397 F5PBM IZ5BAM JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV
2431 JE8CLT N7BT	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2396 HB9ICC KJ9C N7TY PA3CSR	2383 RK3QY
2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA W7ZJ WL7E	2418 KM3V W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B	2382 HB9BAT
2429 JH7BKN	2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2394 K4TEA	2381 JL2JVX
2427 LX2A	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN
2426 EA3GHZ K1KA N4GG	2415 JR5JAQ WQ5W	2402 JK1TCV N9JV	2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF
	2414 I4ENO JI1NJC		2391 JE1DXC	2378 F5IL
			2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL
				2376 HB9AAQ IK0HBN NE3F

SV1FJP	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2350 DL3OI N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	W3IP WA1SXX
2375 WB8K ZL4TT				2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S
2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO NA5Q	2349 JA3EOP SV8CKM	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2326 K4PB
2373 JA4VLK K0TPP K7ZD W2LE	2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA		2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2372 SP6JIU	2360 N6MZ N8SNM	2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX
2371 GM0AXY K8UT XE2X YL2KF	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF	
2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2323 4L1MA JH4BTI K0CS
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA W0HBH	2321 JA4ZA W6UC
2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM	2320 I8QJU W9BEA
2366 BA4DW DL9FCY K9FD*	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2331 AC0A IK6OIN K0QC K1IT KG9Z	2319 JA9GLW K7MTR UA3ECJ W5FI
2365 EA3NP K8YC PY2MC W3FOX W9JA	2354 K0XB	2341 SM2GCQ VE3EK	2330 9A1AD IK2RPE K3TN	2318 KK1W S55SL W8CZN
2364 AA8LL AD4ES IW1QN LU4FPZ	2353 9K2GS	2340 DK7YY W0RX	2328 JL1XMN K1LI N2DPF	
	2352 ZS1A	2339 JF2WXS JR3UIC N5ZC SM3DMP		

2317 JF0CSK K2XF	IK8VRH K8DV N0RB XE1MEX	KA2MGE	2280 JA3NHL K6YRA W8OP	KG2KJ N4JQQ UA4AZ
2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY JK3GHE	2294 N6HY PY2RO RU3ZX WS7L	2279 LA6UL W5SL	2269 JH0GHZ W2/CT1GIF W9FI
2315 N5BO	2305 JK1UNZ K8CW NE8P W7AH	2293 JA1BOQ N2WLG	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT	2268 K3SEW K9OW
2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV	2304 JA8UIV OK5TK W9HBH	2292 JA3XNH RZ3DW W5VQ	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT YO9FNP
2313 JA4HAW JA7BVH K5DHY	2303 HL2CFY	2291 JH1RGG SP3XR	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO
2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2290 IV3XNF JA3FHL W7CA	2275 AA1AC LA4PM	2265 IK0DWN WS5W
2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY	2289 AB5EB N9AW	2274 W1SRD	2264 HI8R K7TM N4MHQ UR3EO W1OW W5ZPA
2310 JA5BGA JF1LMB VU2PTT	2300 JA8NFV K0LUZ OE5BWN W7HPW	2288 K0VSH	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM
2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL WT4Q	2287 PA0ZH	2272 EA3AKY KE1F N4XP N5DD	2262 OK1DH W8GNM
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2307 DL6UAA	2297 LB5WB W3YY	2285 JA1PTJ OE2KHM	2270 EA3XP IZ8FDH JG1OGM	2260 G3UHU W5PJR W8IW
	2295 EW1BA K5JC	2284 JA4FM JJ1BMB		2259 UA6FJ UT3UZ W3RW
		2283 AA5JF AB0X IZ8GGF		
		2282 I1NVU KA1ERL		

2258 DF2NS IOOSI K6DT W3MR	2246 PY7RP W8UN	2234 JA2JRG KX2A	KD6UO KL0S W3XY	RN1ON SM5SWA
2257 IK2SND JH4FEB K4NNX K8NKQ	2245 FG8OJ VE1HQ	2233 SM7NDX	2223 K1NY SM3PZG	2213 JA0LFV JA8EOT K1YR N4QWF
2256 JA9IFF KA4RRU	2244 BA7IO VO1HP	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU SM7GIB UN3GX	2212 W2TB
2255 EA7SG HC1BI JH1BAM JN3SAC	2243 K8NK	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT	2211 E21EIC N4HID UX5UO W0YVA
2254 KE9L S57XX W9PZT	2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O
2253 JH1DGQ W1YRC	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ K4VIG KH2L N9SF NW4V	2209 DL1SVI UN7ECA W4BUW W6RFL
2252 OZ1LWT RN9N	2240 9A2TN K4MM K6SRZ WV4TN	2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN
2251 N4TV W5ZO WA4CEM	2239 JA0DWY W4ABW	2227 JJ2WOC	2217 K1NJ W0HT	2207 I5KG JJ1TKN SM5ENX
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2238 JA1CMD K5FZ	2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP	2206 4O3A K1EFI OE3HWC PA3ABH
2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY I5MPN K2EQ	2225 IW1FGY WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2205 DL2HYH JA0UH JA8FFM JH1UBK
2247 K4HMB	2236 AB0CT JA0PE K2FW N1EVK	2224 AB1OC CU3EQ	2214 JA1DM* K4FJ OZ4VW	2204 HA5PT
	2235 IK6BSN JH1IAQ K5JZ NF4A			

2203 G0VXE IK2ANI JA0GCI JA1KPH	K5PI N2WKS WB3JFS Z31RQ	JA3UCO JJ0DRC NE6I PA1H	2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR
2202 I5MXX JA8JO UA0FO UR8UQ	2193 K2RD VA3MO	2182 JH1SOD	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ K1PL
2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL	2170 JH1VHU N7UN SV3AQR	2159 DH2PC N1RJ VK3NX
2200 CT1AGS K0DD W2YR W9YE WE9V	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI
2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX
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2197 AC9EM SM5CBM	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ	2155 WA5LFD
2196 JA2VHO W2FV	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V
2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2185 JA8ZO PY1KN YO3CD	2175 JA4DHN WW2DX	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W4JS
2194 CT1DOF	2184 JR1UFN OH7TV	2174 K5TT N7WS W2OR	2163 N4UOZ UA1AIR	2152 JE1VTZ UA3O W6IGK
	2183 4X6KA	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW	2151 N7IP SP1MWK

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2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK
2148 CT1GPQ DL7UPN K4YYL K5GH N3VA	2140 CT4GO IW0GBU JS6TWW	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD
2147 JH8SIT K3SX N3QE	2139 JF0JYR K2BLA K2SN K8BZ	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW VE3UZ W0JM	2109 CT1BWW EA3EQS HB9MEJ JA2QXP
2146 9A5TW EA5RD EA8MT N6KZ W7YA	2138 JF4EQJ KV1J	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA3WLN JA7HRM KW4V
2145 DF5WA EC1A JH0NEC RQ3A RU6FZ SV1FKZ	2137 9A9CW K1SM NZ3O	2126 IK7YZG	2116 F6DBX JA3QOS K3OX KF2DT SM7HCW W5WTX WB2GAI	2107 EA3DW G4DJJ IK0UTM K3PU K9AU
2144 DK2OY G3UAS LU6ETB W4IS	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2125 HB9JOE JA1EMQ JH3SIF K2AX	2115 DL3KZA EA1KY	2106 JE3GUG VE2BR
2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2135 JA7BEW KR6C N5TJ OE7FMH	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW	2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS SV1MO
2142 CT3DL	2134 JA1XPQ WB5TUF	2123 KZ8Y VK3BDX	2113 JA1OVF KB9DAK	2104 7M4AOE DM5GG JA3KNN UR7QC
	2133 AJ4A JH2XQY RA3LO W7HR	2122 K1ZE KX4TT LA5SJA W9MJ		2103 JK1ODA W3BG WA9YYY
	2132 JA1MZL K7UT W3TN	2121 A65CA	2112 AE0P	

2102 AG1A CT1FUH DM2RM KS4S PA0GMM	N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 AA4M ND5S	PA0TCA WC2K
2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2069 KJ7M	2059 DL6LIM JL3LSF N0IJ WD8PKF
2100 DS4AOW N4IQ VE3NI	2090 F6HLC K9SG W5RF	2078 N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2058 IK2PZC JA1FJJ W0FK W1ZK
2099 EA8RR N4JR	2089 IK0XEZ KK2M SM0MPV WV9L	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM
2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2076 DL3LBM OZ0J	2066 DL4LAM E70T	2056 KU5B RN3D
2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2075 JA8DSO KI4GE RA3FH W8LMG	2065 AF5CC G3LUW JL1ARF K4ST	2055 JA1DDZ JA1UII JH6EJG PY2WC W6DE
2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2074 DL8PG IU8FRE	2064 DL3BRE EA3NY JH1MFN JH3GFA JH9DRL N4OA W8FIB YB2DX	2054 K5CD OH3OJ
2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2063 JA0KJD	2053 DS5DNO EA3HRE JA8IUB K4YJ
2094 IK2CHZ SV1FJF	2084 K9JU	2072 JA8OW R9SC SM4BZH	2062 AA9LC DH0GSU N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G
2093 VE3ZZ	2083 JA1JPM JL1OEC UR5ECW	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU	2051 JA2MNB KJ7TEA LA7XK WV6E
2092 IZ2EWR	2082 N7DED SV1CQN YO3ND		2060 CS8ABF JF1LZQ K6IPM	2050 AC9S JM1HJG K4JLD

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2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2040 K1DJ K2RU LA7WCA N7QT W8MK	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	2012 JE0VJV VE3MV
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2011 4Z5SG NS4P
2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2029 N4IG	2021 JH4RUF K6BV M0CSD N4QWZ	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J*	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2019 GW3SFC JA2MOG Ji6IHG K1BZ K1JIU SM5BMB	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA
2044 JR1VAY K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2027 F5OVQ IU8FRF JP1TRJ NI3P	2018 K0EOO ON7TK SA0AQT W3ICM	2008 DG7RO K4EA KF9UG LZ2XF
2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ W1OP	2007 DK3UA KV1E N6MB N6OJ
2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR	2006 DM3AZ JA3EJG KB4MRX
2041 AB4UF IK0OER IT9GSF JN3TRK	2033 V51B WD8ANZ	2024 HB9FMT K3BR	2014 EA8DIB IZ1DFG K2AT N7TT W5DM	2005 DK5RL HA5BSW

JH1NYN NA9Q PY2DV SM6CKU WA6JA	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	1991 HA5GN NV4B SV2DCD 1988 AH0U OM3IM 1987 DK3WG JH1OGT TZ4AM 1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR 1985 HB9CIC JA0CIU K6MM N4HN 1984 6K5YIA DJ9WH JE1HRC JI1CQA JJ2KDZ JR7MAZ N2FF 1983 DF2PI 1982 DL1RWN JA1SGU WA6SCW 1981 WA0ROI 1980 G3LDI IZ4DIW 1979 AA9GR I8LWL JE2PCY	JE6HGL 1978 IW0BCF IZ8EJB N1QY 1976 DF1ZN DL5OCE JJ2RCJ KY6R 1975 JA1DOT JO1LVZ K5QX 1974 K8FC KK0DX SV8DOU 1973 DL2NOM JA4XH WS1L 1972 DL3JPN 1971 DF9PG 1970 JI1WLL 1969 IZ5NSH 1968 G4NXG K6TAR OZ4AAL PY5IP 1967 AA9RR JA4HWX JM1TWR 1966 I8OCA 1965 JA3HBC KA1J	KB9VF KD5QHV N6NO N7WO N9PGG 1964 DJ7ZG EI3IO N9ZI SV8BHN 1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART 1962 CU3AN HA5CW 1961 DK1WU EA7QW K5RJ K9ALP 1960 JA1CFZ 1959 JR6CSY K9JN SM0DSF SM5CAK 1958 K5ZQ KE8UM N0ODK N5TW SP6AEG 1957 IT9RTA N2RJ NY3C 1956 AA6RR SP5MXZ WA1YTW
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ				
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE				
2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR				
2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW				
2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO				
	1999 IK0CHU LA9OI 1998 AC4TO K6NR KN6KI RX4HW W4RBO 1997 AF2C GI4DOH JA1QXC NA2U W2NRA 1994 G4XEE PA3GRM 1993 K5SM			

1955 K3FM SP6EIY W1CSM	1943 W8TE WB2BIN	WN6K	JA2KSP	1908 KD4W KL7HBK SP5TT
1954 DM2TO IS0AFM K8VC	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 K9GWH N6NU	1920 K9AW NJ7G	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL	1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW KW4MM ND3L SM1TDE
1951 IZ0BTV	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN EA2AFV IV3AZZ W8HMK	1904 DF2UA DL1DAW K8EAB YO4AUL
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1915 W2WC	1903 NQ3A RK9UN
1949 JA1XRA W4DAO	1937 I1YDT K4MF	1927 DM2HK EW1P JE1OHL K2TER S58J	1914 N6ZN VR2CH W5GO	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1948 N2ZA WB4VAM YV5OIE	1936 WB0N	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR	1901 F5JSD JP1HDK WY1G
1947 DL6XK N4ENE	1935 N1KC	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W3US
1946 EI2HY JH0OXS K5WBM	1934 DK4TP JL3MCM NA6L	1924 IZ1JMN	1911 JH1RFM K5TN UT7KF	
1945 DJ8NT	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN	1923 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB	
1944 DM2FX NE8Z		1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF K9SE W7WZ YO2KHK	
		1921 HB9FBG		

W5KI	K9DT	1874	N4GU	1854
1898	KM3J	DF3EC	SK3BG	5B4XF
DL8OH	YO3JF	JA7VEI	SP6IEQ	IK1UGX
UN1L	1886	K6IPV	W4DEE	W1EG
1897	JF1WLK	LB2HG	1864	WA5POK
G3XLF	WB2WPM	SP3AU	JR0PJR	1853
JR0QFA	1885	W1SLF	MU0FAL	N7MQ
K4XU	DK6OR	WB6JJJ	WQ5R	W2RIJ
1896	1884	1873	1863	1852
JA2EWE	IZ8EEI	AG5W	JA1PAH	W0QC
JA4CZM	KZ9DX	WA4VA	WO9S	1851
W9VG	1883	1872	1862	JA1UTZ
WB5AAA	IW0BYL	I0GOD	DJ5IO	JA7GYP
1895	W2PA	JG1DUZ	JA1GUC	N6GP
KF7F	1882	K4JWA	W1KDA	WA4QMQ
W5JMW	DL6KO	SM6CLU	WC4X	1850
1894	EA5RU	1871	WD4OIN	I0LYO
JA0AXV	NU4Y	JH7QLR	1861	JA2KTP
W4HZ	1881	K4EU	JK1VXE	JA7JPZ
1893	JG3WCZ	NU4E	N1AC	N3XM
K4JKB	JP1LRT	1870	1860	1849
1892	1880	DF1KG	DL5KUA	IZ8MBW
AB2E	AA4DD	N6QI	JJ1QUV	ZS6NJ
CT2IUK	JA0EVI	SM5FQQ	SP7ICE	1848
EA5B	VE7TK	1869	1859	PA3BWD
K8QKY	WB2KSK	JA0MRW	IK5FKE	W1WLW
N3OC	WX0B	JH0EQN	JR3XUH	WA3PTF
N6AX	1879	RU1AO	1858	1847
1891	RD9M	W4PNY	EU1M	AJ8MH
K6XN	1878	WK7E	I4JBJ	KE1R
LA9TY	K5AB	1868	JJ3CJP	VE1OP
WW5G	K5KG	SV1OZ	K4MV	W3TI
1890	K9UQN	UA1ORK	N5QS	WB4QOC
JR7ILA	RA4WE	1867	NL7S	1846
W2CDO	1877	JH8KFE	SP3F	JA2XW
W8QID	N7GR	RA4P	1857	W6WF
1889	VE3YV	RO1B	AA4U	1845
N2ZZ	WV2I	1866	JM1LPN	HB9DQL
1888	1876	HB9MFM	PA0JNH	WY6N
IV3ARJ	AA4AK	K1JB	1856	1844
MM0BQN	WO2X	K9CS	AA6PW	N2KI
W4YCH	1875	RA0BA	JA4SSM	N7UVH
1887	IZ8AJU	RT3M	1855	N8SHZ
DF6TC	K0LB	1865	JL1GYZ	1843
		AC9O	JT1CO	KK4CB
		AK5X	K5CWR	N1MD
		JG1HVC		
		K3PT		

1842 NE9Z VA7ZT W8OM	JF7ELG	YV5LI	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	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1839 DJ8OG JI3BFC	1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1807 JA9ESZ	1797 K1DW N8PCN
1838 DJ1TO EI7CC	1827 HB9DDM JG1SWM N1IA UA9FFV	1817 N1API WA4BIM	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1796 JF3DRI
1837 CX2CC DF8FT EI2JD LY9Y	1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B
1836 G3YQA K0SD	1825 K0MD W1LE	1815 W1PX W3KB	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1794 I2YWR PA0VLY
1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1814 4X4MF EA8DOX W1EL	1803 SP5JXK VE6KC	1793 G4ZOY G7VJR
1834 N6MXU	1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1802 JA1PPW K2MK KE5PO W2DXE WK8A	1792 DL3EA JH4RLY JR6GIM
1833 LU8ADX N5FF W8CD	1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB VU2DCC W7CD	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM
1832 JA1XEL	1821 K3GT	1811 HB9IJC IZ3BJK		1790 IZ0GYP SV8RX W9CSX XE1FAS

1789 IK2ZJN	IV3KCB JH1FNU N2GZ S50B W6OD	WY0V	1759 AA4UC W0VHF	K2JL N1NU N6BM OZ1ACB
1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS RM6B W3ZQI
1787 K1OT KM7R ON8GT	1778 JG1LBN JH1ILX JR3QHQ VE7SZ	1768 K0IL K7LAZ NE1F WA7BNG	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP
1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ	1767 DL9OBY K0QQ VE3VC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU
1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1755 G3YBO G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV
1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX
1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA	1753 LA4YGA RD8X	1743 K0HD OH2LHE WA5NFC WB5NHL
1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG
1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD WC0W ZL3RJ	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN
1780 EA2AAZ	1770 EA4DL SM5YOC	1761 HB9BOU NA4MM SM5BS	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK
		1760 DK0EE HB9TMW JR1EFG	1749 7L1CYC JA3UNA	

1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	W9GXR WA9JWL 1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	KG8CW M0IKW N1WQ 1721 AA6NP DM3ZF EA2J W0PR W8BLA	1713 HA7LW IZ5FSA JA1PBV ZS6UT 1712 K8SIA OM2RA 1711 W1KMA WA0WWW 1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	W3UL W7FP 1703 JA1FUI KO6KD N4FN NA2X W9ROG 1702 JA0JPD JG3HBO JK1SQI KM9E 1701 CT3CD JH2HHJ NO0B 1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ 1699 JH1IZR WA6G 1698 HL4CCM K5PC KF7NN W8SAX 1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT 1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W
1738 F5RQQ LU4FW N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST N4XYZ OT1A		
1737 DL9EO JM1ESG K1DX R1QA	1728 JH2AQI PB2A	1719 AE4CW W6SFK WA2MBP		
1736 JA4GXS N7MB W6FL	1727 AB1J AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD	1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	
1735 GW4TSG K7FL RN9CM RU6K W3FJ		1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	
1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	
1733 JQ2QHQ K2CYE	1725 N6EE V31MA ZS2Y		1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	
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1695 JH3HGH KF4VTT LX1DA	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
1694 4X6GP K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX		1661 K7FEL RL2A TF4M
1693 EI9FVB K3MD W2GS		1675 IV3AVQ K3SF VE1SK		1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R	1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1659 AA6RE AJ8B
1691 JK1WSH K8EB KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1658 DL2JIM I2EAY VE1JS VR2KW
1690 DJ6NI G4FTC W6RFF WD4IXD	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K		1665 JR4CZM KC8RP LA7EIA N5PA SM2EJE UA0SC WA4MME	1657 SM6AOU
1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF		1656 DK3QM N2CQ UY2IZ W0KEU
1688 AA0ZP K5MT	1680 W1MR	1671 AC0X W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R
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	1654 JE7RJS RN3OA SM4CTT
	1678 9K2BM	1669 LZ3CB W8VI WA5NOM		1653 K8ZT/QRP KD3HN PT7YV

1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	XE1YD	F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	W0ZS W2RA WA4NUF	K0CF KM8AM WB2HJV
1651 JA1FVE K7GA	1643 HB9HIT K4FX		1626 DL6GBM W4AG	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC W6OUL WB4CW
1650 CT1AHU KK8MM	1642 DL1EK OH1TSM W1HEO	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU W4QK	
	1641 DJ7JC JA4HXF K3WGR		1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	1615 JI1HNC K3GW K4OCE VU2MSA
1649 N2ZN W0JW WD8KND	1640 K6XM KE6V KT4AC N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G		1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
1648 JA6BZA K9EXY N5MT	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI NW7US W1OK W7CP	
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1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1636 NZ5O RN6AJ	1629 KW3W	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	
1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT
	1634 CT1BOY F4FLF	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT LA2IR W2GFF
			1617 JG3KLF	1609 JA1CCO JH1XFR

ON6KE WJ2R	1600 JR5VHU K4AB KB2XJ N1EK W6BCQ WA1EHK	1591 AD5MD F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	UR4CWQ
1608 AA4FU EA5K IOKDF JA2CUS JF1MTV OZ1RE R3IS W5ZE WA6HBR	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 7L2QAD E70A G4AYU JM3GXU
1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1595 DK5HZ	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS	1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR
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1603 D2UY W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN
1602 JF3SFU K3VAR VR2XYL	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD
1601 KY9KYO SP4K			1575 DD3KF JA1NQU K7LFY	1567 IS0MVE IU8IYE
				1566 E77S

N1KX VK8DR	VK3KE W1JGS W8BI YV5KAJ	JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO K2OP SV1XV TF3JB VA2LM W6JZ
1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W5IP	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG IW7EBE K8LY N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS K17AO
1562 IK5QPS YB0NFL	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1546 JE1LPZ JK1MZT K4SAF OZ2RH PP7LL W7FI	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB
1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JL3OUW K8DP N4SV	1538 CU7AA JA4RED N8BK PY8WW	1531 SM0HEV VE7XT WS4C
1560 K5RKS KG6D ND1Y UA1CKC	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KM4HQE KS4XQ N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW
1558 KI4TZ N6VS N8IL	1550 G8BCG			1529 EA1P I1CMA JA2LWD
1557 7M4CLF DL6NDW OE3JAG				

JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	K4ZRJ KP3AH NR0P SP3WKW UA9LAO WB2ZAB	VE1DUN WB1DX WT9U	N7JB UU7JM	WB1S WX0E
1528 DS3EXX SP9TPZ ZL3AL	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ RK9UM W1XV W2PD W4PGM WB1AEL	1510 DM3PYA N2YBB OZ9XU PY2OP WN9O	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1527 EA2AA N3AO R7LP WX0Z	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX		1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	1508 DL0WW IK4DCX NN6K WB2CLL WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY		1507 EA7DAP N0VVV N4MIK TF3VS W0ELT	
1524 DJ7WG DL5KUT DM5JBN JA7DPC JE4FNC JK1NIU K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP JQ1PCX K4HQB	1512 EI8GS HB9FBM JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	
1523 EA3ESZ JJ1OKK	1517 JE3MDQ JG1JPE K0PX K1FE K3HW K4PKM W0ANZ		1505 JH3PAS NC2Y WK9U ZS1C	
1522 CT7AUP DL2RD DL8DXF JA7GAP	1516 DJ6TF K0AU	1511 DK8UH JA5JGY N1PM	1504 DL9DRA JA3PRM JK3NQV NU0C VA3OKG W4UAT	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB

K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	N4KM W1DAR 1493 IK5ZUK JA3CMD M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI 1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY 1488 CU2CE K8AJR KC4GL KI6MQX KM2O VE3TKI W6JTI YO8RSL 1487 LA8WG N3AIU N5UE N6IG W4PGC 1486 AJ4F DF7FC JA6NEJ N8XI	W7HUY 1485 DF9HI DL8DWL DM9EE HP3TA K1ROA 1484 DL4FDM IK7YCE K0MFI LA9VBA ZL2CC 1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL 1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH 1479 EI1DG JA7QQQ JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM	JA0HWF K2CYS K7QBO 1477 HB9HVG K0BRO W0IKD 1476 JK1EBA N2BI 1475 G0SYP JI1UHZ LX2SM 1474 AA5TL IW4CIL W2GDJ 1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY 1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC 1471 4X4JU EI4BZ 1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 HB9CYV	IW2BZY K8AJK K9DY KE5BR SM6WET XE1MW 1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T 1467 K8LN KB2ZPB W8SP 1466 EI4CF JA3MIO N9OY UA7T W3DQS 1465 AB9M K5YU K7VC N4UFP YB2MM 1464 W5LUA 1463 IW0AFS N5XE WB0ULX 1462 AL7LO DJ1OJ JG1LRE KI4R VA3HP WB2AA WB3BFC 1461 K6KR N6FS
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1460 AE4M K4RW N6VH	1450 AD0K DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM	JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1426 9H1EJ K1XE SM4GVR WA5KBH
1459 HA5UK IK0WMJ K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M NN9X	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ
1458 WA9PWP				
1457 IK5EKB PY3VB			1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA6NQT K4GHS
1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW	1448 NR0T	1441 DL2VFR		
	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1432 K4NTO PS8ACL WX3P	1423 K7CTV N3FG N4NQ W5AP
1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1422 3A2MW DH4JQ I4ACO KB4CL W9SE
1454 JA1UPT K4IA			1430 KB8DRK KD1AB	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK
1453 DL1QQ G0THF JH8FIH KD2SC WA4TII	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY
1452 EC7B KB4CRT KB7V W2SKI WA9JOQ	1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE NN5E W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1428 DL9MEN IK4DCW N3HBX N7UJJ OE6VHF	
1451 JA2XLV KU9S OV5O	1443 IC8TEM	1436 K0YL K7JH KK4CLY KT4O NY4G	1427 JF2SKV W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT

W6SHY	1408 EA2AGV G3VQO JA6XE N4GBK	1400 K7RAN OE1HHB W2NY W7NP	WQ8T YB3MM ZS6IR	RW3SU SV1IXK UN7BK W3DIY
1418 W5GJ WA7HR			1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1383 F5EOT JI1DMH K4DET OE1JIS OZ7AM
1417 DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO KB0V S59DJK	1399 EA3HDZ F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P		
1416 AA9D W2CQ	1406 I0EKY N4VN N5TF W6DPD		1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL W5AAJ
1415 DF5DH VK2AAH WD4IKI	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S	1398 K0SQ		
1414 JH5RXS W4AXL		1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WI4T	1389 DL6KWU I5YDO K5LC ON4CCN	1381 AE0MO DK3TL KK4XL
1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JH8KIY KB7AK RN3QO	1396 DJ8WD KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN	1380 KB9LIE NR8Z W4DWS
1412 K7PO LA4JGA WA6URY		1395 JG2TSL JH3HTD JI8XLD K2DH OH3PYY VA3IC W5EC W7KW	1387 JF1KML WA0PFZ	1379 I5GKS JA6HOZ JA8EKU K6UXO N0IW N5HC
1411 AI9U K8WHA KB1DMX	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L		1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY	1378 JR2BYJ UA1CEI
1410 JH1CJQ NS4X VU3CAU	1402 5Q2J HL5YI I2KBD UA0SE	1394 K6EI PY2DY TF5B	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO PV8ABC W4DN W4PRO
1409 DL5KW JH1HLC N1RP W1PR W5KFT	1401 JA1DXA K0LU SP9IZV VK2HV W4LEW	1393 NB3R	1384 JJ1BDX JK1LUY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO

1375 IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	K0FF KB9AIT SV2DSJ W6ZPL W7AAD	N0LD N8TFD OH6OK TA6N	1352 K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1344 IZ3GOO JA3BG K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ WX2CX
1374 AA2DT DJ9SO K5TU NI7F W0MS* W9VQ WQ5T	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH	1360 JA6FEG JI1QIO RU3UR	1351 JA2HIJ KD5R	1343 4X6KJ AA4EA AC6DD JK3GWT K1OR W6HYI
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1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1364 EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1358 JH2NWP WX5L	1349 AK9B EI5JL K2QL N3AF	1341 CU2AF JS2GFA N0RC R9HBF W4UT WD8LTM
1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P OE1TKW TA1AL	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1348 AA7UN AK3E JA1ITJ	1340 7L3SQL GM4YMM HB9JNM IK5LSQ JJ2PIK KA5JSM KB0EL W4TE
1369 K8ZR OH2BUA	1362 EA3NG JA1TOU K3SUI NI0K NT9F PT7CB R3BB UR9IDX W4RQ	1356 IK2GOQ JA7OBO JI0VIF K5HTE K9SUH TF3SG	1347 GW0ANA JR7COH K3BZ K7CO K8VD	
1368 N4LV PA5A SM0EUI W1GQ XE1GLL	1361 KM4A KM4VJW	1355 HL3EHK K8EJ KI7HO WB2KSP	1346 JA6JPS N9MW NA5YO VU2ABS WA6KHK	
1367 G3VAO G4VMX		1354 F5MZE IT9JPS IZ2EIH W4DCY W4QNW W4WX W8SET WA5TXY	1345 IZ0FYW JG1IEF R7FF SP5DL W7XZ ZL2AO	1339 AC0B HB9PUE IK1NLZ KM5VI KP4DKE N0RR
		1353 HB9EXQ OH1ECQ W3DVF		

1338 HA7GN K5MO KD4OS SM2HWG W3ATV	JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ	1324 J11JPJ K17M KR4U SM7BHM SP6OUQ W3KN	N1SZ SM0W VE6SV	VA6JV WB7BBQ
1337 IK0CNA IW1PUR K6DJ W1WV	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA KE2M N2MEE NI3K OH3TY W4WIN	1323 EA7LS WO7V	1316 AB2DP EI3ISB GM0VIT JF7NNI K2JK K4IU KR4DA M0MCV WA2QAU	1309 K1WY K8ARY NJ0F UB3A W1JMM YV5JGO
1336 AB5YI JA7FVA VU3WEW W8VK		1322 DL6KVA G6NHU IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK J11QZQ K2OO W4DVG W5JE	1315 K2OGD K4JUJ N2BT VA3CW WB7VNY	1308 DL1SVA HC8N JL8IPF N4HGZ N9RV
1335 AF8C DM1HR I1SOP LZ1PM NC4MM SV1CIB WY4I	1329 F5NTV K1APJ KE4WI NG9J W0GN W6HGF	1321 DJ5EY HK3CQ K4LQ K4NST K7EKD R3QX	1314 AC0W G4IDL VK5CE W2FCR W5WZ W8AF	1307 N1BY OH1LR VA2LC
1334 JH1OVY J11EIX K7RR SM7DXQ W5TFW W5WS WW1L	1328 KE4KMG KJ5Y SP3CMA W1NR		1313 AG5CN JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1306 A12S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD W2FB W5UQ
1333 IZ0GVZ K5GM KY4G ND6S S57A YO3HOT	1327 BX5AA DG1NPM JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG	1312 AD0TR N0ACH NC7B NS7K W4PV	1305 AA6PI K0TV N8OCN SP3FYX WD0EVR
1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S W8PAT	1326 JA6ATL JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1311 VA7XX W2GR W4HM W6DVS YU9MBA	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI
1331 G4DDL HB9TKB	1325 JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1318 K0HQW	1310 IK0PRP JR6GHN SP6DVP	1303 DL1SDH K0ABC K6GFJ KT0P PA7MM W9RB

1302 JA1AKL JE1CSW K2MHE KC2LSD LA5LT N9AVY W5HNK	WR7T	1286 DJ2RB K2DF N5TU W3/NH7C	1279 DJ4JZ IK1BQD JA4VUQ K4GN K9KEU WA2ALY ZS1EL	SM5BFJ
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1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B	1293 IK2WPO JA1XQC JE7BUH SM2YIP YO2LLL	1284 JA1TGO K1PTF K5FXB K5VG N6DVR Z34K	1277 AD7XG JS6QOM K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW WM9Q YB1BML ZP6CW
1299 CT1AUO HB9ECS	1292 N9NM	1283 DM6MA EA1AUO K8DJC OH5LQ W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB	1269 N7TW RN0C W0ZT W1NT
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1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F	1289 G6AD JA7FSB JS2KWL KN9N NN1SS OZ7QB	1280 JA3MNP K5DNL N5FEE NJ0U OH5XB W7GA	1272 AB5GU DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX NA5NN RX3X	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB
1295 G3GAF G4SGX PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA			1265 JH8NQV TA1PB

1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1242 G6GA JA8DBU JK2VOC KD9TAW W1MRH W4AVY WA8Y	R2AB
1263 HB9FAN JR2HRR R6MO YO2BS	1256 K1WNT VE3PJ	1248 EI7JZ NZ0T SV3RKM W8MRL	1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W7CQQ	1235 EW7A JI2EMF K5SES K9AAN W6IZT W8QXR
1262 7J1ABD IC8SQS JF1CPH M3DFW W0UVC	1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W4EJG W9JOE	1247 AA0FT N6ORB UA6XT	1240 JA1SZN KX6C N6GR W2OSR	1234 IK0OZD JH0LME K4LRX K6RR KD0S
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	1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B
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1257 4Z5FL	1250 AA6XV			1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK

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1227 JA9EEH KF5WCP OH2ID WA0BZA	1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WA4YYM WP4CQ	1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ
1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK	1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB
1225 AI0Y	1216 DF2QC HI3R W4BH WF4B	1208 KD4EE KN4OK	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD
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	1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY		1126 DL8WEM
	1145 DH5MM JA5BZL K4HEB			

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1013

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1005

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1004

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1002

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1001

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KW1X
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1000

AA4IB

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DL1DV
E25KAE
EA3AGY
EA3HPX
EA4EQD
HB9ARK
HB9CAT
HI3I
HS8KAY
IK6TOT
IK8NIM
JA0RWF
JA1VZO
JA1WIO
JA2KAK
JA7LOT
JA9KA
JE2DOD
JF3KOA
JG1EBU
JH4MJO
K0AL
K2RAS
K7LOL
K9DUR
KA6RWL
KB3HHA
KB7PKC
KD0BQS
KZ5D
LA9DL
N2YU
N4GRC
N4LS
N4PAJ
N8YO
N9APK
N9NFT
NA9J
NG4DX
NS0D
NT4TN
OH7HM
ON5UJ
PA5X
PP6ZZ
PV8AAS
RA5C
RM6LW
RT3I
UA3DUJ
VA3EJN

VE3MSC
VK7AP
VU2MB
W3ENM
W5GOL
W7GF
W8GJK
WF5I
WI2E
YB2TJV
YO5QAW