

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 19 Sep 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	3192 W3UR	3166 JA5EXW	SP3E
3294 HA0DU	3214 IK4WMA PE5T	3191 W1NG	3164 N3XX NN4T	3149 HB9BGV
3264 LZ2DF	3212 KJ9I	3187 K5UR W1JR	3163 SM0AJU	3148 JA3FYC
3256 CT1EEB	3207 N1DG	3182 K5RK W9ZR	3162 JH4UYB	3147 OE3GCU
3255 SP5EWY	3205 G4BWP I4AVG YU1FW	3181 I4EWH	3161 CT1EKY JA4LKB	3145 UR0MC
3250 JA1BK	3204 N4WW W4DR	3179 IK4DRY OE6IMD	3159 OG2M	3144 K4CIA
3249 UT7QF	3203 UT5UGR	3178 CT1APE JA4DND JH4IFF W3LPL	3158 DL4MCF JR3IIR	3143 K2TQC
3246 4X4DK DF3CB	3202 DJ6RX G0JHC	3175 WB9Z	3157 9A2AA	3142 DL7VEE
3235 S50A	3201 IK4MGP K8MFO	3174 SM3GSK	3156 9A7V SP3EPK SV8CS	3140 GM3YTS
3224 K4PI	3197 EA6SX UX0UN	3171 IK1GPG	3154 PA3FQA S58T	3139 I2AOX
3223 OZ1LO	3195 GM3POI	3169 OH1XX	3152 G3KMA JA5AUC	3138 OH1ND OZ1BTE
3222 DJ9KG	3193 F6BKI	3167 SM6CVX	3150 PY2XB	3137 N0TB
3221 JR2KDN				3136 IZ0AEG N4CC
3220 OH2BU				3134 IK4GME

3131
DF3GY
I5NPH
WD5COV

3130
VE3EJ

3129
EY8MM
SM3EVR
SV1FJA
UT3UA

3128
JA2JPA

3127
JE6KYA

3125
IK8HJC
JF2MBF

3124
EA3A
JQ3DUE
SM6CMU

3123
NJ6P

3120
JA4LXY
W3YX

3119
OK3GU
VA3DX

3118
G4CCZ
IK5HHA
N8DX

3117
I0WDX
N2QT
PA0WRS
W4DXX

3114
IK6DLK

3113
OH1MA

3111
SM5CEU
SP2FAX

3110
AA7A

3109
EA5BM
SM3NRY

3106
ON4IQ

3105
GM0GAV
IZ1ANU

3103
F6AOJ
G3XTT

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JG3QZN
JH1GZE
S59Z
SM5AQD

3100
SP7VC

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AA1V
LY2IJ

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SP9DWT

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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

3083
KD5M

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9A2EU
HB9BIN
KF2O
VK4MA

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9A1CCY

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N3SL
N4BAA
OE2VEL

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DF4PL

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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

3060
G3ZSS

3058
K1CP

3057
F5II

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N8RR

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W2YC

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JA1HGY
K9CT

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JR6EZE

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OE6MDF

3050
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

3042
EI7BA
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	3016 W1YY	3002 JA0UUA JA6BZI UX0FF	2986 K4QL RA3CQ W3LL	2968 JA1XEC
3030 IK2YCW	3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3001 FK8CP G3SJX N3NT N4II US4EX VE2TZT W4UM	2984 MD0CCE	2966 AD5A JA2IVK
3029 OH2BCK W4TO			2982 K5KC	2965 DK1FW K3FN K4SV W1GL
3028 AG9S JA7QVI SM6CCO T77C	3013 SM6DHF		2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR
3026 I5KKW	3012 K5XI N5DG W3DF	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2979 N2WK N6JV	2962 YV1DIG
3025 K4SO KW9A N4CH N7NR	3011 DJ8NK		2978 N2NL	2961 N5ZM W0VTT
	3010 F5NBU G4OBK K8SIX	2998 K4UTE	2977 JA0FSB K5ESW	2960 DK2LO OH3BU
3024 DL5DSM F6BEE LA5IIA	3009 AA1QD R4GM	2997 DJ5FI	2976 EA5RM	2959 EA6VQ K4IQJ UA3AKO W3KX
3022 DL2OE OE5KE	3008 JA2JW RW2A S53R	2996 VE3XN W4VQ	2975 JF1PUW K5EJ WP4U	
3021 CT1IUA JF3KON	3007 SP2GJV	2995 UA4CC	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY
3020 JA0DAI KX4R SP5DIR W3CC	3006 UT7UW	2994 K0IEA	2973 WX4G	2957 K2UO
	3005 AA4V* IW1ARB	2992 DL7MAE K1HTV	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM
3019 JJ3PRT N0AT	3004 EA1DR IV3JVJ IV3ODE JH0INP	2991 JA2JNA	2971 UA6A W9IXX	2955 JH2UVL
3018 JA3EMU		2990 NI0G		2954 N8PR SP8AJK
3017 F6DAY R7LV SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2989 JH1HGC	2970 UX1AA	2953 K9RX
		2988 DF2UU N4MM	2969 K5EK	2952 IK6SNR K5BG

KV7K	RA3DX WB6RSE	2921 K9ZO W5XX	2907 DL1EJA	2890 JH1ECG OK1CF R5AJ RZ1OA W3NO
2951 JA9CHI K1ZZ	2935 K9NW R3OK	2920 N4QS OH1TV	2906 EA3JL OH3JR UA3TCJ W6UB	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ
2950 K4MWB	2933 9A3SM	2919 DL1DUL K9NU LZ2JE	2905 HK3W PY5HOT WI8A	
2949 N7RT NK1K OK1MP*	2932 EA1DFP			
2947 K1UO W1TSP YU3AA	2931 F2JD IK5MEN JA3PIS	2917 9A2NO IZ1BII JL1RUC	2904 PY5EW	2888 EA7R K4HGX N8JV
2946 HB9BZA	2930 IZ8FWN OH5VT	2916 EA3GP RU3FM W8AV	2903 RY9C	2887 JA6LCJ
2945 W7AO	2929 AB3CV JF8QNF	2914 OM3DX RK4FD W2IRT	2901 K4CN W0MHK	2886 K6ND SP3CGK
2944 WA7NB	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT W4DKS	2884 JE8BKW R7AA
2943 I8IGS JA2DPC			2897 OZ1CTK	2883 EA7TV PY5EG
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB W1CU	2896 JA1ANR KG7H	2882 JA2NDQ JA7JWF LA4GHA
2941 N4JF	2926 DM5EE N8TR UA4CR	2911 CT1ILT JO7WXN	2895 AA1ON RV3LO	2881 N4PQX N5TY* W1RM W9RN
2940 JA0CRI JH1TWT JL1SAM	2925 HA5AGS I3BUI N5AW S54E	2910 K3UL	2894 RJ3AA	2880 K0KT
2939 IZ8FFA	2923 K2UU N9US OE5NNN	2909 JA0GJJ	2893 K9YY	2879 G3LZQ JA5IU JH1RFR LA5HE SP6CZ
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR	2908 HA1RW JE2LUN K8FL RW5C	2892 N4NX WB4OSS	2878 JA2ZL
2937 K1ST			2891 CT1FMX	

RW0LT	2864 A45XR OH2BLD	2849 IK7NXM JA2LCP RY7G	W9OP	JE2URF RZ3DX W2SM
2877 SM3VAC SP9JZU	2863 4Z5CX DJ5AV N4DB	2848 N5UR VE3LYC	2836 HB9DDO	2823 A19L
2876 LA7JO SM6CTQ	2862 E72A K3WW R3AW	2847 N2TU*	2835 EA6ET UA1OIZ UT2UB	2822 W6OAT
2875 W4FC	2860 IT9JNR UW5ZM YO7LCB	2846 IK1YED JA9FPI KF0QR R7DX	2834 AA5AM IK0FVC JR1XIS R7NW SM3NXS VE3EXY	2821 IU7QBB JA9RRH JO1WKO N4AH SP6DNZ UA0ZC
2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2859 HL3IUA JA1EOD K4ZYU	2845 R9FM WA4FFW	2833 K0DEQ	2820 I4MKN JR7BDQ
2871 JA2BDR JA9LJS JI4POR	2858 SM6DHU	2844 JA1SJV K3WA UA4LY	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD
2870 EA1YO ZS4TX	2857 JA4FKX UA6MF VE3FF	2843 JE1SYN W8GC	2830 K9EU SP1MGM UA3AP	2818 I6FLD
2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2856 JF2UPM SM2OAN W1ECT	2842 SM4EMO	2829 DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI
2868 AB4IQ IZ5DKJ JH4JNG JL1UXH N8BM*	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX	2841 DF6PB JA8DNV JF1WPB	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF K9US
2867 JA3RAR K1DG NE1B NQ1K	2854 KG4W	2840 DK2NG KC7V SV1CNS	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI
2866 KN4F	2852 W5TCX	2839 K2VV LA7AFA	2826 AA4HP ON4GG WA2VYA	2814 IW0HEX JA5XAE
2865 G0OIL UA3DPM	2851 F4BKV NY0V	2838 JR2LJO W1DIG W8OI	2825 K5XX	2813 9A8A DL5WW
	2850 JR3VXR W1TC	2837 DL6ATM G4IRN VE1DX	2824 AB6QM IK1WGX JA4MRL	2812 9A4T K7ZV

2811 JE2LPC	2798 SP7HOV SV1JG	2781 DK0PM RN3QN UA3LAR	2767 K5RT	2753 AB9V K9MK
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2797 IK0PEA	2780 CT1GFK N7US	2766 G0BNR HA7TM WA2WSX	2752 CT1BOL N2BJ SM4DDE
2809 AG4W DL6KR	2796 JS3CTQ	2779 K0JGH NI6T W6SR	2765 W1YM	2751 UA4HAU
2808 LB8DC	2795 K6FG	2778 JA6CRP NN4X	2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX
2807 DK6WA K1OA	2794 IK4PLW	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2763 K3RA RA0FF	2749 PY7DJ
2806 G3SNN JA1DUH JS2LHI LA3MHA W9XY	2793 RA3DA	2776 JA6VQA K8GG	2762 9A1HBC DJ9VA	2748 KK2I VA2WA W6RLL
2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM	2775 9A2NA JA7KY	2761 I4KDJ JA4EPE K6KLY	2747 E72U KZ2I N6ET
2804 VA5DX W9AJ	2791 HB9DHK JA2VQF	2774 JH3VNC N5XZ	2760 NV9L UN5J	2746 KP2A UY5AA
2803 EA3WD	2790 4Z5MU W0UO	2773 HB0CC K3PA	2759 IK4ADE ZS6EZ	2745 W2LK
2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2789 F5PAC I1FQH IK4HLU VE3DZ	2772 IZ8VYU	2758 PY2SP	2744 JR6FC RA3XDX
2800 IK0FUX RU3QR W5XC	2788 N5ORT	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2757 JN1BMX SV2AEL	2743 RD3K
2799 W2LO	2787 KN5O VE3BW W9MU	2770 JF2XGF	2756 RV3FT UN7JX	2742 DL5ME K1BD KB0EO SP9ODY
	2784 K5AQ W7KNT WE9R	2768 HA1RB	2755 DL5AN K1GG PA3EWP SP6CES	2741 JA1KQX SV1BTK
	2783 G0BLB N5FG		2754 JA1SVP	2740 R5DT
	2782 SM6BZV			

2739 F6FXU IT9DSZ	2728 JJ3HGJ	2716 DL7BA UA9FAR W8HC W8HW	2704 JF7XKY K0JUH	2692 K3JGJ PE1L
2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	2714 JA6WJL JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP F5HNQ WE7K
2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2702 AH7C JE2DZC JE2EHP WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU
2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA ZS1LS	2712 JG0CQK JH3VWN WB3AVN	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX
2735 AD1C HB9AUS JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2711 JE3GRQ	2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT
2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG	2710 EA2IA	2699 IZ8XQC K8WK UT4MF WB0TEV YU1CC	2687 W3AP WN6W
2733 CU2DX JA2KVD K8AC	2722 NS4C W5ADD	2709 R9TO W8TN	2686 KD6WW RM0F	2684 G4OWT W5CIA
2732 JA5NLN UT8IO W7OM	2721 DL9GFB W9XX	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2681 EA8JF IK3XJP
2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2707 DM2DXA G4WFQ JH1HHC SP3FAR	2698 K8GI RW3RN	2679 EW2A JA3ENN JE1BMJ N7KA WX2S
2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2706 JH7XRG J11LET	2697 KJ3L YS1RR	2678 DF2IS JE3ENP K6AM
2729 DK2JX G4PTJ K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2705 EA3BS G5LP	2695 W5FKX	
	2717 AA5C JA5WIZ JF1UVJ		2694 JA1WSK	
			2693 W0AW	

2677 IK4BHO K0KVR NA5C W4BP	2662 JA9CHJ JE2OVG K9MM	LA8PT SK3PY UT5EL W5LT	2636 EA5GPQ K1LPS K8VFF N8KOL	2625 GM3PPE JH1BZJ N4RWG
2676 4Z4DX EC3A K9IR W2PK YB5QZ	2661 JE6TSP JG3IWL W9ILY	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2635 G3SVD	2624 DF9ZW JA1IZZ JH1AGU KM1D LA7GIA
2675 KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N	2623 N9RS
2674 JH1QAX	2659 K8BCK KZ4V LA9AJA	2647 KS1J	2633 K6GXO NU8Z W6XK	2622 K0TT RA3ZH RZ4FO W4FQT
2673 IW0SAF N4TL W9NGA	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2631 9A1CAL IV3IZU JA7IC JK1KSB K9XD OE3SGU RX3AGD	2621 JH6QFJ JM1FHL W4WM
2672 G3VKW	2657 N3MN NN4R RA1QD	2644 LA3WAA N1IBM SM6CUK	2630 JJ1DWT	2620 AA5AU AJ3K JA9FAI
2671 JE7JDL K1KD WA3C	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF WA9PIE	2629 PA1CW W4OX	2619 JA1VSL N6ED ND0N
2670 DL3ZA JA5FBZ R8TX YL2MU	2655 HB9LCW JH8RZJ K0BBC UA3TT	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU WA0MHJ	2618 DF2GH K7BV* W2QO
2668 JA7MOL	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH	2627 G3WPH N7IR RW4C	2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT
2667 JR2UBS	2653 JA3APL N1SV	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2626 K1USA WA1JMP	2616 G3ZQH SV5DKL
2665 WA8WV	2652 AF9H IZ0RVI	2637 UA0FZ UN7LZ	2615 IZ3GOG K6SIK KD0Q	

KG9N SP5IWA	JA1GHH JE1PNX W3OA	2592 JK1OPL	W9FR	2567 JA3RQ JF1NZW PY5CC SV2BFN
2614 DL1DA JA1WSX N8LJ	2603 K4XI W8KEN	2591 IK0HFO	2578 DS1JFY W6NWS	
2613 KK9DX	2602 DL2KQ JA7JI KG8P	2590 9A4WY AA4R KQ8M RW7M	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 JA2VMU JG3LGD NC9T
2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2601 AA6AA HA0UZ JA1GRM JA1IOA K7WP K7XB	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY W5VY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2600 IT9XTP W7WM WX0V	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2610 K6YUI NF9V	2599 CT1EAV	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 JH3AIU SP8FNA	2563 9K2HN UA6EX W0VX
2609 CT1FPQ WD8JJA	2598 JM1XCW K5WK N1RR	2586 N8OC	2572 HB9CZR K4EM SK0TM	2562 PY2NQ WA3AFS
2608 E73Y JA2EPW VK3QI WO2T	2597 DL6CNG JA2TBS JA7BWT JI1DHY	2584 K4ZO	2571 DL5EBE N8PW W3RJW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2607 KE8UN KU0A	2596 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	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ		
		2579 I8JIT JA2FGL UA0SR		

2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	YV5JBI	WA6YEE	UA9FGR	K9MBQ WT8V
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2546 KD0PO SP6TRX W7MO	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2512 HB9RYZ IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ UY5BC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2511 EV1R JA0AOO KR4F W2GG W6TC
2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2553 K6EME W1YW	2543 K6FW K7ZA	2531 JA1ELY UA6YW	2520 JA1FQI K4MS N4HB RA4CA	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2552 JA2XCR OE8HIK SP3SLA	2542 OH6JD W7LR	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2519 N4GN RG5A RZ6BS	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2551 LA5YJ	2541 JF1KKV W3DRY	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 W1OX	2507 I0JBL RU6M W6BJH
2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2540 EI9FBB JN7DOS KE4YD	2528 K3XA K9JF N4LR W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2539 RA3S	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	
2547 JA0DET	2538 JM2RUV SV1LK	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	
	2537 AD6W JF2WGN JH0INE UW8SM W4CK WO7R	2525 I8SAT JG8FWH K2PK N9RD	2513 9A2X JH1QDB	
	2536 K0RS			
	2535 EA1CP KM4HI LA2PA N9ISN			

WD5K	K5VWW	2486	2471	W8DX
2505	K8RRT	S52RZ	JA1HRQ	2455
DF2TT	N1EN	W1AIM		K9NR
JH7IAJ	N4EFS		2469	N5MOA
K2TE	N4QV	2485	G4BUE	N6PF
K7EG	N9BX	LB2TB		W1OPD
LA2QM	OH8LXT	ZL3JT	2468	
OH2OT	RA3SS		DL8ZAW	2454
W1VT	SQ1X	2484	IK4AUY	F5LVL
	VE3RA	JA0VSH	N6DX	JE2HCJ
2504	W3UA		OZ8SW	KA2D
EU1KY	W7FN	2483		LA9VDA
IK7XLU	WA4LOX	K8BL	2467	N2JJ
LU2NI	WD4LBR	LU3CQ	W0GJ	NA5DX
		N1LN		W2OO
2503	2499		2466	
DJ3AA	W1LW	2482	CT3FT	2453
EA5CRC		WB2REM	ON5UE	JA8KSF
JH3GCN	2498		S57AT	SV1GYG
RN8W	K4JAF	2481	SV9COL	
SP8HKT		IZ5RVG	W6TMD	2452
SV1QN	2497	JA2AH		
SV2DGH	JA7LMZ	JH1SJN	2464	2451
W1ZT	RZ3FW	JR6LLN	IK2VUC	UA0BA
	S51U	VU2NKS	JA1VLK	
2502	2496	2480	JF3LOP	2450
DS5USH	IK2SGB	LA0FA	UN9L	IK0LNN
G4IUF	K4MK		W6SZN	JF1IRW
JA8JTH		2479	2463	2449
JH0MXV	2495	LA3BO	K6KO	IK7EOT
JH1OAI	JA7AUM	W4RFZ	WD9DZV	
K9SM				2448
KT8X	2494	2477	2461	9K2GR
RV1CC	JA1IXY	JJ1SKG	K1KA	JA1GHR
W5ZG	K2FU	SV1VS	W4SO	JA1JAT
	W9XT			K3VAT
2501	2493	2476	2460	K7GM
EA3CJ	NW7E	DL6JZ	JA8BNP	WA6F
G0EHO	W1BR		W8LGJ	
JA1TMG	WS6X	2475		2447
JH1OBS		OZ2PBS	2459	GM3YOR
K8OM	2492	WA1S	K2AZ	JA4BXL
OH2IS	JA1FGB			
W4WT	JA6TMU	2474	2458	2446
W6JRY	WQ3X	PY2VA	JA1ADN	OH1ZK
			N0KV	OK1DWC
2500	2489	2473	2457	OZ1LCG
4Z1UF	G3OAG	DF3IS	IV3VBM	W0AWL
5B4AHJ		K5YCM	JH1BNC	
DL1HRN	2488	2472	JR8AMF	2444
EA5BRE	K3FRK	DL1TRK	N5KM	JA9GPG
IK5CBE		IK4IYC		
IT9CVO	2487	SM5GMZ	2456	2443
IZ7FLP	EA1RT	SP7TF	JG1WSC	G4DJX
IZ8IEV		SV1IW	N5JB	KS0DX
K2UR				

2442 DL4CW NE9U	N6TA W7ZJ WL7E	2416 IV3HYD OE6VIE RA3DNC SV1ACK	K5KV KS3F OH3NHF PY2DS SV9AHZ	2393 JR4LNG
2441 W5IF W8MJ	2429 IZ4DPV			2392 N2WB N6PSE PA7TWO W4HG
2440 EA5AT K5PS OH1JP SM5CLE W5PF	2427 LX2A	2415 JR5JAQ WQ5W	2403 JG3SKK R0FA WA3OFR	2391 JE1DXC
	2426 EA3GHZ N4GG	2414 I4ENO J11NJC KG6I	2402 JK1TCV N9JV W8MET	2390 JA1TAA K4RG K9RS
2439 F3AT SP3PLD	2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2413 CT1BWU K9FN KA8ZPE	2401 AA7G DJ8ES HA7UW N2NS	2389 JA1BPA
2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI	2424 HB9IQB W2OIB	2412 I5OYY WA0I	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW KR0P
2437 ON4CAS W9OA	2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0E1Y KJ0M	2399 HP2AT N5UL	2387 K9YC
2436 W9OO	2422 4X6ZK IZ4MJP	2409 HA5AO W7MEM	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ
2435 K9ZM N3CZ	2421 AA8OY	2407 JH6PFY UR5FEO ZL1BYZ		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	2397 F5PBM IZ5BAM JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV
2431 JE8CLT N7BT	2419 IK2EGL JA1FNO KF7PG	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC JA3MHV KJ9C N7TY PA3CSR	2383 RK3QY
2430 A65BR AF4HX HB9FMN KJ6P KT1J	2418 KM3V W4MAY		2395 WB7B	2382 HB9BAT
	2417 JA6BEE	2404 JA4FHE K1CA	2394 K4TEA	2381 JL2JVX
				2380 K1ESE

ON4ATW W3IP W4UCK YB1UUN	2366 BA4DW DL9FCY K9FD*	US0YA	SM7IUN SP9WZS	2331 AC0A IK6OIN K0QC K1IT KG9Z
2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA	2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2341 SM2GCQ VE3EK	
2377 K1NTR ZS2DL		2354 K0XB	2340 DK7YY W0RX	2330 9A1AD IK2RPE K3TN
2376 HB9AAQ IK0HBN NE3F SV1FJP	2364 AA8LL AD4ES IW1QN LU4FPZ	2353 9K2GS	2339 JF2WXS JR3UIC N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX
2375 WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2350 DL3OI N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S
2374 IU0HDC KA7T RN3RQ	2362 IZ8DBJ JA7QFU JE2RDO JF2ICB 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	2336 EW4M K0VXU K4XR W5GAI	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS
2372 SP6JIU	2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ		2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX
2371 GM0AXY K8UT XE2X YL2KF	2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	
2370 DL2UH IK6QOP N9UA OE2GEN	2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	
2368 JP1IOF	2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA W0HBH	2323 JH4BTI K0CS
2367 HB9DHG HS1NGR JA2CEJ	2356 JA3BXF K1KO N1GC N6QQ	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM	2321 JA4ZA JH1IED W6UC
		2342 IK8JVG		

2320 I8QJU W9BEA	2309 HB9BOI HB9BXE HL2IFR WT4Q	2299 I5CRL KA2MGE	OH1NPW	K8BN N7NG
2319 JA9GLW K7MTR UA3ECJ W5FI WB8CQV	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X HL3DE JA3BSL JO4CFV	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY KE1F N4XP N5DD
2318 JK1UNZ KK1W S55SL W8CZN	2307 DL6UAA IK8VRH K8DV N0RB W9HBH XE1MEX	2297 LB5WB W3YY	2283 JA4FM JJ1BMB KA1ERL N4JQQ	2271 K9RR W0SZ W8LRO WA3F
2317 JF0CSK K1ZZI K2XF	2306 BA4MY JK3GHE	2295 EW1BA K5JC	2282 AA5JF AB0X IZ8GGF	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2316 EA1JO K0GY W5GZ	2305 K8CW NE8P W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2269 JH0GHZ W2/CT1GIF W9FI
2315 N5BO	2304 JA8UIV OK5TK	2293 JA1BOQ N2WLG	2280 JA3NHL K6YRA	2268 K3SEW K9OW
2314 AI2N JA6OXT VU2CPL	2303 HI8R HL2CFY	2292 JA3XNH RZ3DW W5VQ	2279 W5SL	2267 9A5N IZ1GLT YO9FNP
2313 JA4HAW JA7BVH K5DHY	2302 I2VGW JA7CVL JG4BLW N4RF W2WG	2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT	2266 JH1APK OH6NIO
2312 JA2KNW JA6CBG	2301 JP1NWZ W5JAY	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2265 IK0DWN WS5W
2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2300 JA8NFV K0LUZ OE5BWN W7HPW	2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2264 K7TM N4MHQ UR3EO W1OW W5ZPA
2310 JA5BGA JF1LMB SV1FKZ VU2PTT		2288 K0VSH	2275 AA1AC LA4PM	2263 JK1BSM
		2287 PA0ZH	2274 W1SRD	2262 OK1DH W8GNM
		2286 JG3FEA JH3FHQ	2273 HI3T K0AZ	

2261 F9XL IZ8EEL JR6IKD S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2238 JA1CMD K5FZ	2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR
2260 G3UHU W5PJR W8IW		2237 F5BOY I5MPN K2EQ	2227 JJ2WOC	2217 K1NJ W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2236 AB0CT JA0PE K2FW	2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2235 IK6BSN JH1IAQ K5JZ NF4A	2225 IW1FGY N6PE WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX
2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2234 JA2JRG KX2A	2224 CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA
2256 KA4RRU	2245 FG8OJ VE1HQ	2233 SM7NDX	2223 K1NY SM3PZG	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF
2255 EA7SG HC1BI JH1BAM JN3SAC	2244 BA7IO VO1HP	2232 9M6YBG W8ZF	2222 IK8UHA IW0HOU SM7GIB UN3GX	2212 W2TB
2254 KE9L S57XX W9PZT	2243 K8NK	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K4VIG K9OT	2211 N4HID UX5UO W0YVA
2253 JH1DGQ W1YRC	2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	2220 AB4SF EA3EQT EA9IE JH4DYP K9DR LA6OP OZ7FOC	2210 JA0EKI JR1NHD KT8Y NF1O
2252 OZ1LWT RN9N S59ZZ	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF NW4V VK4CAG	2209 DL1SVI UN7ECA W4BUW W6RFL
2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WV4TN			2208 DM5BB DS5ACV
	2239 JA0DWY N1EVK SQ2G XO W4ABW			

IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2198 JA3LDH W0QQ	2188 N4ZH RD3A	W4JS	N6PM
2207 I5KG JH2PWY SM5ENX	2197 AC9EM SM5CBM	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S	2166 LA2XPA W2RQ
2206 4O3A K1EFI OE3HWC PA3ABH	2196 JA2VHO W2FV	2186 JM1GHT ZS2EZ	2176 DJ2SL DS3HWS K4ZIN W5DAW	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A
2205 DL2HYH JA0UH JA8FFM JH1UBK	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2185 JA8ZO PY1KN YO3CD	2175 DL3KZA JA4DHN WW2DX	2164 NY9H S55ZZ
2204 HA5PT	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2184 JR1UFN OH7TV	2174 K5TT N7WS W2OR	2163 N4UOZ UA1AIR
2203 G0VXE IK2ANI JA0GCI JA1KPH	2193 K2RD VA3MO	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H	2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF W7AV YL2TW
2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2192 N3BNA	2182 JH1SOD	2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR N3VA
2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2191 EA8TH HB9EFK IK2DZN JJ6DGP	2181 IV3TMM W6SL	2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL
2200 CT1AGS K0DD W2YR W9YE WE9V	2190 N4SC W3ABT	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR	2159 DH2PC N1RJ VK3NX
2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI
		2178 AA4FL K1GE	2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX
			2167 DL1NKS IK6HRB JA2KVB	2156 JA6GPR JN1NBU

N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	N1IX	JH3SIF K2AX	JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI
2154 SP3V		2135 JA7BEW KR6C N5TJ OE7FMH	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW	
2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R	2144 DK2OY G3UAS LU6ETB W4IS	2134 WB5TUF	2123 KZ8Y VK3BDX	2115 EA1KY
2152 JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2133 AJ4A JH2XQY RA3LO W7HR	2122 K1ZE KX4TT LA5SJA W9MJ	2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK
2151 N7IP SP1MWK	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2121 A65CA IK2ILH KD4S KM6HB W8JV	2113 JA1OVF KB9DAK
2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2141 DL2AYK DL9RCF N1RK N6IE	2131 K1RV N2SQW RN3CT W7QDM	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC	2112 AE0P DK9HN UN2E
2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW W6YOO	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2111 7M4AOE JA4FJL JH0MHR K3PP SM4DDS W6KK
2148 CT1GPQ DL7UPN K4YYL K5GH	2139 JA1XPQ JF0JYR K2BLA K2SN K8BZ	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD
2147 JH8SIT K3SX N3QE	2138 JF4EQJ	2128 KE9I RW4PU UN6P	2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW EA3EQS HB9MEJ JA2QXP
2146 9A5TW EA5RD EA8MT KV1J N6KZ W7YA	2137 K1SM NZ3O	2127 HB9AAL K7ACZ W9VNE	2116 F6DBX	2108 JA1AML JA3WLN JA7HRM KW4V
	2136 G3IFB IW3GJF IZ7AUH K7LV	2126 IK7YZG		
		2125 HB9JOE JA1EMQ		

2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2085 DL5XL PA3GCV UR5WCW	W8LMG	N4OA W8FIB YB2DX
2106 JE3GUG KS4S VE2BR	2095 IK1IYU K1UI KE4UW ON4RU	2084 K9JU	2074 DL8PG IU8FRE	2063 JA0KJD PT7ZT
2105 DS5TOS SV1MO	2094 IK2CHZ SV1FJF	2083 JA1JPM JL1OEC UR5ECW WC2K	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2062 AA9LC DH0GSU N6PEQ W2YK
2104 DM5GG JA3KNN UR7QC	2093 VE3ZZ	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2061 AA4NC K1TZQ W1AO W1ITU
2103 JK1ODA W3BG WA9YYY	2092 IZ2EWR N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF IS0AFM JF1LZQ K6IPM PA0TCA
2102 AG1A CT1FUH DM2RM PA0GMM	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2070 ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF
2101 EA6AJ JH7DFZ K1DC K7KB K8KS	2090 F6HLC K9SG W5RF	2079 AA4M JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2069 JH9DRL KJ7M	2058 IK2PZC JA1FJJ W0FK W1ZK
2100 DS4AOW N4IQ	2089 IK0XEZ KK2M SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA	2068 KK4OK N4NW R3LA	2057 PY2FN W0TM
2099 EA8RR N4JR	2088 WA2USA	2077 JL1CNY XE1J*	2067 JA1NCZ JH8GEU NK4L	2056 JA8IUB KU5B RN3D
2098 EI8IU KI1U KO8SCA N8HRZ	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM OZ0J	2066 DL4LAM E70T K5CD	2055 JA1DDZ JA1UII PY2WC W6DE
2097 IZ5MOQ	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH	2065 AF5CC G3LUW JL1ARF K4ST	2054 OH3OJ
			2064 DL3BRE EA3NY JH1MFN JH3GFA	

2053 DS5DNO EA3HRE K4YJ	W7SX	2036 BG2QMO NU1O WA3I	IU8FRF NI3P	2016 AC4VM G3SBP K4KGG NP4G RU9UC VA7CRZ W1OP
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2043 JA1AFR JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WC4H	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2051 JA2MNB KJ7TEA LA7XK WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2050 AC9S JM1HJG K4JLD W8JH WB8FSV WC3W WD8ANZ	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B	2024 HB9FMT K3BR N1JP RT0F WC6DX	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 JA4IXI K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2023 JR1EYB KB6CIO	2012 JE0VJV N6MB VE3MV W5KI
2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2031 K5NZ W7IV	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2011 4Z5SG NS4P
2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ	2010 DK8MM HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J*	2029 N4IG	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2009 9A4SS AA0MZ
2044 JR1VAY K3STX UN7JID		2028 DJ0UT F5VHQ JA4QAD KD2T KK9H SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM	
		2027 F5OVQ		

IT9ODQ JA0RCK JH1FSB R3DG SP5APW TI5CDA	K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1971 DF9PG
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1998 AC4TO K6NR KN6KI RX4HW W4RBO	1983 DF2PI	1970 JI1WLL
2007 DK3UA KV1E N6OJ		1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1982 DL1RWN JA1SGU WA6SCW	1969 IZ5NSH
2006 DM3AZ JA3EJG KB4MRX	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1994 G4XEE PA3GRM	1981 WA0ROI	1968 G4NXG K6TAR OZ4AAL PY5IP
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA		1993 K5SM	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWX JM1TWR
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1992 N1QY	1979 AA9GR I8LWL JE2PCY JE6HGL	1966 I8OCA
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE		1991 HA5GN NV4B SV2DCD	1978 IW0BCF IZ8EJB	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG
2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR		1988 AH0U OM3IM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI SV8BHN
		1987 DK3WG JA0CIU TZ4AM	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART
		1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1974 K8FC KK0DX SV8DOU	1962 CU3AN HA5CW
		1985 HB9CIC K6MM N4HN	1973 DL2NOM JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP
			1972 DL3JPN	

1960 JA1CFZ	N5UW WA4DOU	SM0BYD UA9CGL	JE1OHL K2TER S58J	1913 DL9IU IV3IXN KU8X N9JR
1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK	1949 JA1XRA W4DAO	1938 KE1VT NA2P	1926 EA2AFV IK2DUW JM1VRW RD3BD UA3FX W3SB	1912 DL2RTL JA2ITK K4WM
1958 K5ZQ KE8UM N0ODK N5TW SP6AEG	1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1925 HB9TOC JA0NZR W1NA	1911 JH1RFM K5TN UT7KF
1957 IT9RTA N2RJ NY3C	1947 DL6XK N4ENE	1936 WB0N	1923 IZ1JMN	1910 K4MY NC4RB
1956 AA6RR SP5MXZ WA1YTW	1946 JH0OXS K5WBM	1935 N1KC	1922 DL4RCK HB9AWS K5OA LY3UM	1909 EA1KP K3NF W7WZ YO2KHK
1955 K3FM SP6EIY W1CSM	1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1921 HB9FBG JA2KSP	1908 JA1GUC KD4W KL7HBK SP5TT WA3PTF
1954 DM2TO K8VC	1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1920 K9AW NJ7G	1907 DL4NBE DL5MHQ W9MO
1953 K2BX K4WZ K9GWH N3KV N3NR N9KW W0PSY W9IL	1943 K9SE W8TE WB2BIN	1932 N6NU	1919 JA3MVI NR9J W0FS	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW
1952 K3NQ W2NK	1942 CU3EJ JA4EVN UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1905 JA6JEW KW4MM ND3L SM1TDE
1951 IZ0BTV	1941 K2CIB ND8L ON4ANN W5LO	1930 G0BBB IK8CNT	1916 AD5MN IV3AZZ W8HMK	1904 DF2UA DL1DAW K8EAB
1950 JA2FCZ K4OY N1ZZ	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1929 JA1OND JA7FWR RL3AA W1AW	1915 W2WC	
	1939 AC6DX JH8NBJ N2NW	1928 K6MW N5WA N6RK W5KK	1914 N6ZN VR2CH W5GO	
		1927 DM2HK EW1P		

YO4AUL	CT2IUK	JA0EVI	1869	1859
1903	EA5B	VE7TK	JA0MRW	IK5FKE
NQ3A	K8QKY	WB2KSK	JH0EQN	K4AV
RK9UN	N3OC	WX0B	RU1AO	1858
1902	1891	1879	W4PNY	EU1M
AK5Q	K6XN	RD9M	WK7E	I4JB
IK6GRT	LA9TY	1878	1868	J13CJP
IU2ANW	WW5G	K5AB	SV1OZ	K4MV
JA4KDT	1890	K5KG	UA1ORK	N5QS
JQ1ALQ	JR7ILA	K9UQN	1867	NL7S
N7ELL	W2CDO	RA4WE	JH8KFE	SP3F
OE5TXF	W8QID	1877	RA4P	1857
1901	1889	N7GR	RO1B	AA4U
F5JSD	IK3ITX	VE3YV	1866	JM1LPN
I0GOD	N2ZZ	WV2I	HB9MFM	PA0JNH
JP1HDK	1888	1876	K1JB	1856
WY1G	IV3ARJ	AA4AK	K9CS	AA6PW
1900	MM0BQN	WO2X	RA0BA	JA4SSM
DL4FAP	W4YCH	1875	RT3M	1855
I4JEE	1887	IZ8AJU	1865	JL1GYZ
JA7BSD	DF6TC	K0LB	AC9O	JT1CO
JH7WQX	K9DT	N7UVH	AK5X	K5CWR
K1JD	KM3J	1874	JG1HVC	1854
W3US	YO3JF	DF3EC	K3PT	5B4XF
1898	1886	JA7VEI	N4GU	IK1UGX
DL8OH	JF1WLK	K6IPV	SK3BG	W1EG
UN1L	WB2WPM	LB2HG	SP6IEQ	WA5POK
1897	1885	SP3AU	W4DEE	1853
G3XLF	DK6OR	W1SLF	1864	N7MQ
JR0QFA	1884	WB6JJJ	JR0PJR	W2RIJ
K4XU	IZ8EEI	1873	MU0FAL	1852
1896	JP1LRT	AG5W	WQ5R	DL1TS
JA2EWE	KZ9DX	WA4VA	1863	W0QC
JA4CZM	1883	1872	1862	1851
W9VG	IW0BYL	JG1DUZ	DJ5IO	JA1UTZ
WB5AAA	W2PA	K4JWA	JR3XUH	JA7GYP
1895	1882	SM6CLU	W1KDA	N6GP
KF7F	DL6KO	1871	WC4X	WA4QMQ
W5JMW	EA5RU	JH7QLR	WD4OIN	1850
1894	NU4Y	K4EU	1861	I0LYO
JA0AXV	1881	NU4E	JK1VXE	IT9BLB
W4HZ	JG3WCZ	1870	N1AC	JA2KTP
1893	1880	DF1KG	1860	JA7JPZ
K4JKB	AA4DD	N6QI	DL5KUA	N3XM
1892		SM5FQQ	JJ1QUV	1849
AB2E			SP7ICE	IZ8MBW
				ZS6NJ

1848 PA3BWD W1WLW	DF8FT EI2JD LY9Y	1826 YO3DDZ	S52FW	W6BK WX2U
1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD	1825 W1LE	1815 W1PX W3KB	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK
1846 JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA	1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1814 4X4MF EA8DOX W1EL	1803 SP5JXK VE6KC
1845 HB9DQL WY6N	1834 JF7ELG N6MXU	1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1813 AF2D JI1LAT VK6LC WC7Q	1802 JA1PPW K2MK KE5PO WK8A
1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD	1822 HL2VA WB0TVY	1812 JA2OLJ K3MSB W7CD	1801 IK0WRB N5PR NK7C
1843 KK4CB N1MD	1832 JA1XEL	1821 K3GT YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI	1800 K3GGN KL7TC VE3YXO
1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1820 HB9DVO JA3EY K2IXQ K8ZM	1810 DL1DWT NM5Z NU7J W3ML	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR
1841 W0DD WB2AQC	1830 DL8FBD K0OK	1819 JA5DBE JA7MAD K5UZ W1UK	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR
1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1829 KD1F	1818 JR7XOD K0THN K3AJ YO9BXE	1807 JA9ESZ W2DXE	1797 EI9FVB K1DW N8PCN
1839 DJ8OG JI3BFC	1828 AG7N JA1QIW OZ1HPS WX6V	1817 N1API WA4BIM	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1796 JF3DRI
1838 DJ1TO EI7CC VU2DCC	1827 HB9DDM JG1SWM K0MD N1IA UA9FFV	1816 4X1VE G3WW OK4YL	1805 CT1BXX	1795 JR1DQK K5ZD KA9OKH SV3ICK
1837 CX2CC				

W6DX WC4B	1784 EA5DFV HB9EBM I2TZK JJ2ONH LA8AW W3MF	KW9U N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA	K5TR
1794 I2YWR PA0VLY	1783 IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV
1793 G4ZOY G7VJR	1782 DG5LAC I4JED JJ1PFC SM0XBI	1772 4X1SK K9PG N4TD UW2ZO WA0SXY WB4GLI	1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1753 LA4YGA RD8X
1792 DL3EA JH4RLY JR6GIM	1781 DL1FKA JP7FSO W6TK	1771 K3SV N7BD ZL3RJ	1761 HB9BOU NA4MM SM5BS	1752 AL7R BV1EK JF2HPA W3NS
1791 N6WM W3DM	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD	1770 EA4DL SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG	1751 LA5XGA
1790 IZ0GYP SV8RX W9CSX WB8BZK XE1FAS	1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 AA4UC W0VHF	1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN
1789 IK2ZJN	1778 JG1LBN JH1ILX JR3QHJ VE7SZ WC0W	1768 K0IL K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC YE9BJM	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB
1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1777 EA5AR JA7DYJ	1767 DL9OBY K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DF7AP DL2TOS RM6B W3ZQI
1787 K1OT KM7R ON8GT	1776 G3YBO HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1747 JA1ETN LB7ZG NN4Q/QRP
1786 AA7XT G4AFJ K8KI N2CG	1775 BA4TB I8YAV	1765 K7XC SP5LKJ UR4QFP	1755 G7SSE	1746 SM2DMU
1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM				1745 IW7DVM JA3AVO SM5ELV
				1744 IZ1JLG JI2KUJ

K8SL NA6O RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ	K4AR KR8T N7HN NA6JD	1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	JA1SHE JH1SBE N3PS N8VV
1743 K0HD OH2LHE WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS
1742 DL7JRD K5ALQ N5PG	1733 JQ2QHQ K2CYE	1725 N6EE V31MA ZS2Y	1715 KK5OQ N1CGP OZ8X VU2CDP	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW
1741 JA6AVT KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS	1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA
1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK	1731 DL5CL KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP
1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1730 JE3EDJ JR7HAN K5TIA KC2SST NY1V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG
1738 F5RQQ LU4FW N0STL	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J W0PR W8BLA	1711 W1KMA W5UHQ WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E
1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI PB2A	1720 IZ6CST N4XYZ OT1A	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD JH2HHJ NO0B
1736 JA4GXS N7MB VA7KO W6FL	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL	1718 AA8SW K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ

1699 JH1IZR WA6G	KE5FXE N6KK NS3L	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q	JA1TD JA7OVC K7AWB W7IUO WI7P
1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 F4WDL K4WW W1FA WB4KTF	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME
1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY		1671 AC0X W7QHE	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N
1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1670 F6DHI K0PC LA7EIA N4BAF	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV
1695 JH3HGH KF4VTT LX1DA OH1WR	1687 EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1669 AA6RE LZ3CB N5PA W8VI WA5NOM	1662 DL6UNF JR0EQQ K0SRL N8NB
1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1677 DJ3XG EA7BJ	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M
1693 K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX		1660 AD4AA JA1XUY LA4WJ ZP5YW
1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK	1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1659 AJ8B
1691 JK1WSH K8EB	1683 W1JA W4JVN WA2UUK	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R	1666 EA4UV F5CT	1658 DL2JIM I2EAY VE1JS VR2KW
				1657 KK8MM

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1654 JE7RJS RN3OA SM4CTT	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1628 KW4J N4MEC N8GP NW4M NW7US SV1BYI VE1RGB W8PI	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW
1653 K8ZT/QRP KD3HN PT7YV W2CQ	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF	1619 DL5AVJ JH7IQQ ND7J W0SD
1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1626 DL6GBM W4AG	1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB
1651 JA1FVE K7GA	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU W4QK	1617 JG3KLF K0CF KM8AM WB2HJV
1650 CT1AHU	1640 K4QD K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL WB4CW
1649 N2ZN W0JW WD8KND	1639 AH6HY I5XFD JH2GZY JQ1YIW	1631 K6UNE	1623 IK2QEI W1OK	1615 JI1HNC K4OCE
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1647 DL4UCS				

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1613 IW5AB JA2ODB K5EWJ W7LGG	1605 LA3PK NP3CW SP5GQ V51YJ WF5E		1587 JG1OWV RO7T	1578 JH1AQN K7LY KM7DX ZS1DX
1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1585 JR0RBY KE4SCY KN4JX W5SUM	1576 EA1T JE2DJC K7CU W5WI
1610 JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1584 I1PLX KS4V N6WT W0PE	1575 DD3KF JA1NQU K7LFY UR4CWQ
1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK	1591 AD5MD JA8ECS JF1WQC JK1JAS UT5URW W5VU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR JF2JRD WA3GNW
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX K18L N4XX W7TUS	1590 JR3TOE K4KL NK7Z SM5HJZ W8MIL WB7QXU	1581 JR4VMS K2WJ KJ9X XE2YWH	1572 7L2QAD E70A G4AYU JM3GXU
1606 HB9GWJ IK8YFU JR1TCY K3KY	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N	1580 F5LIW OE6CLD	1571 DK3PZ G1VDP G4DYC HL5FBT
		1588 DL7UGO	1579 DL4DW K2ZD NA1DX W4WN	

JJ3FRB N5VR	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	I8KHC JA9APM JP1SRG JR1AIB KD4SN KE4BKL SV2BXA SV3KH W4CSW W7BQ	K4SAF K6QU N7OJ WA3GFM	OZ1BXG
1570 JR3ADB K1KI NM1G W9HP			1546 JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN VE2BWL
1569 CT1HHP DL5CT JH2KMK K6BZS KC4HN RL3BZ UA1TAN	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP N4SV	1538 CU7AA JA4RED N8BK PY8WW
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ			1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1565 JF1OSL KE1B 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 SP7QHR W5MO W7FI	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO JH1CML K2OP SV1XV TF3JB VA2LM W6JZ
1563 IV3BSF K5RKS W2DEN W4AEJ W4NBS W9QO	1554 AA6K DL4MM KE9S W5IP		1540 F4BDG K8LY N5OHL	1533 9A0W JH2KXN
1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ	1547 CE3BT IW2ETR JH2AYB		

K2CS KI7AO	UT3UX	K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	N0VVV N4MIK TF3VS W0ELT
1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT DM5JBN JA7DPC JE4FNC JK1NIU K6FM LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH J11VVB JK1UVP JQ1PCX K4HQK WX0E	1512 EI8GS HB9FBM JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G
1531 SM0HEV VE7XT WS4C	1523 EA3ESZ	1517 JE3MDQ JG1JPE K0PX K1FE K3HW K4PKM W0ANZ	1511 DK8UH JA5JGY N1PM N7JB UU7JM	1505 JH3PAS NC2Y WK9U ZS1C
1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WB2CLL WT9U	1510 DM3PYA N2YBB OZ9XU WN9O	1504 DL9DRA JA3PRM JK3NQV JN4FNZ NU0C VA3OKG W4UAT WB1S
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1528 DS3EXX SP9TPZ ZL3AL	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
1527 EA2AA N3AO R7LP	1519 F4DSE K4TXJ K5DB	1513 AG1I DL6DCD JA7BAL KA5V	1507 EA7DAP	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA

K7PT	VE6TL	JR2BJE	1481	NX4TT
KB1YNT	W8LR	K1EDG	DL4FCJ	W9NJY
KC9K		N6YEU	KC5PL	
KJ4YLO	1498	N8OQ	SM0NUE	1472
KU1T	KA2CYN	W1LY	W2TX	CT1BOH
NK5B	ON4LG		WB1ASL	IK3GBG
NR2C	W1GF	1488		JH1APZ
ON5GQ		CU2CE	1480	LU2DSL
R0QA	1497	K8AJR	AA1M	N6AWD
R2DO	JR2IMJ	KC4GL	AA5SH	W4WG
UA1OM	K5YG	KI6MQX	K0XN	YO3GJC
W5DXQ		KM2O	K8ZH	
WB9PNU	1496	W6JTI	PY2CP	1471
WF7T	E73M	YO8RSL	W4UW	4X4JU
YB0MWM	IK6ZDC		ZL3PAH	EI4BZ
YB1TQL	JA8FKO	1487		
	JH1LAH	LA8WG	1479	1470
1500	SM2OTU	N3AIU	EI1DG	AK7O
AA4US		N5UE	JJ1KXB	IZ8DUD
AA8KY	1495	N6IG	VA3AYA	JA4MEM
AE4AN	JR1LZK	W4PGC	VE3UTT	JH6RTO
EA4TX	ON7DR		W0YK	K8GT
EI3CTB		1486	WA3SKQ	KF0RQ
I4KYO	1494	AJ4F	YL2CZ	WS1F
JA4DNC	G4AFU	DF7FC		YO3IPR
JF2SQB	KI4TWA	JA6NEJ	1478	
K4RDU	N4KM	N8XI	A71AM	1469
K5EWS	VE3TKI	W7HUY	JA0HWF	HB9CYV
N1BZ	W1DAR		K2CYS	IW2BZY
N4ST		1485	K7QBO	K8AJK
N5VYS	1493	DF9HI		K9DY
N5XJ	IK5ZUK	DL8DWL	1477	KE5BR
N7QU	JA3CMD	DM9EE	HB9HVG	N9HF
N9LF	M0URX	HP3TA	K0BRO	SM6WET
OH3FVP		K1ROA	W0IKD	XE1MW
OK2MDC	1492			
OK8DD	IZ0COK	1484	1476	1468
R5AK	JA2QVP	DL4FDM	JA1BON	AD0K
UT2VC	JE3PCP	IK7YCE	JK1EBA	DC8TS
VA7QI	K5NOF	JA7QQQ	N2BI	DL2MIH
W4HY	WW8RT	K0MFI		DL6RA
W9PDS		LA9VBA	1475	N9LQ
WA0JZK	1491	ZL2CC	G0SYP	W1FC
WJ0T	I8NHJ		J11UHZ	W6FEL
WO5I	K0JN	1483	LX2SM	WD6T
WW7Q	XE1ILI	4X1RU		
WY7FD		JA3WMS	1474	1467
YB1RUS	1490	JE2VFX	AA5TL	K8LN
YB4CHP	JA6HUG	RU3UN	IW4CIL	KB2ZPB
YL2BR	JE1NVD	S57UX	W2GDJ	W8SP
	VE3QAA	W0OGH		
1499	W4PG		1473	1466
K5LY	W5SWV	1482	DL0AVH	AE4M
KF6A		DL3IAC	K2HT	EI4CF
N7ZA	1489	I0GKP	K3GO	JA3MIO
SM5APS	F9CI	NG0G	KT8O	N9OY
VA7DXX	JH1XXB		LX1KC	UA7T

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AB9M	K2KIB	DS4NPL	AD7L	K5OO
K5YU	N9MB	IU0ICA	DL1VDL	K8MVZ
K7VC	UT5IP	JA8ANQ	KJ6Y	W4AO
N4UFP	1454	KH6U	KN7D	1430
YB2MM	JA1UPT	YO9IKW	LA6FI	KB8DRK
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W5LUA	1453	EA1PP	XE1EE	1429
1463	DL1QQ	KJ4UZU	1438	AA4ZK
IW0AFS	G0THF	NJ5N	DF1IR	EA7AN
N5XE	JH8FIH	1444	JA3IWB	JJ1LID
WB0ULX	KD2SC	HL1VAU	K1TKL	OZ2ABI
1462	WA4TII	JA0BOV	RZ1OK	TA1L
AL7LO	1452	JK1DDG	1437	W4HGW
DJ1OJ	EC7B	JR4ABB	G4PVM	W4WJ
JG1LRE	KB4CRT	K1KNJ	VE3BZ	1428
KI4R	KB7V	N3AE	W0ZR	DL9MEN
VA3HP	OH2BUA	NN5E	1436	IK4DCW
WB2AA	W2SKI	W4QG	K0YL	N3HBX
WB3BFC	WA9JOQ	W5FK	K7JH	N7UJJ
1461	1451	W6SIY	KK4CLY	OE6VHF
K6KR	JA2XLV	1443	KT4O	W4AXL
N6FS	KU9S	IC8TEM	NY4G	1427
1460	OV5O	JA1ERB	1435	JF2SKV
K4RW	1450	N5DT	A92IO	W9UM
N6VH	DJ5DT	PV8DX	JH1DSF	WC1M
1459	EA8TK	SP9GFY	K0HB	1426
HA5UK	JA2BUR	TF3Y	K1WO	9H1EJ
IK0WMJ	K2QMF	W8TM	KM4VI	K1XE
K8JRK	K5OVC	1442	VE3FRR	SM4GVR
S50U	KI2D	EA1AZ	W3WH	WA5KBH
1458	KT8D	K3VPZ	W4GF	1425
WA9PWP	W4TUN	K4NC	1434	DL6NW
1457	1449	KO4PY	BA7NQ	IZ5EKW
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1456	KP4DS	SP7UWL	JH8WXF	K0XR
LU2AH	KQ5M	WA8RCK	OZ6EI	KI9A
N3WD	NN9X	WT1L	WC2C	N0TR
PB9FN	W1WV	1441	1433	W2EQ
W1EBM	1448	DL2VFR	JA6SRB	1424
W5MF	NR0T	1440	K1OYQ	A61BK
W5RDW	1447	CT1DSV	K3MM	G3PSM
1455	AF3X	HB9FAI	K7ORK	JA6NQT
AK6A	K9KDS	JA8BOV	W4HOG	K4GHS
	KC2STA	JA9KRO	W6OPO	1423
	KO4PRE	NE5S	1432	K7CTV
	WA3GM		K4NTO	
			PS8ACL	

N3FG N4NQ W5AP	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	NF7D WN7S	JR2PAU N4QM N9BVA SV2JU WI4T	ON4CCN
1422 3A2MW DH4JQ I4ACO KB4CL W9SE	1412 K7PO LA4JGA WA6URY	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK RN3QO	1396 DJ8WD JG2TSL KF8PD NG6R YO6HOY	1388 CT7ANG KG4USN
1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1411 AI9U K8WHA KB1DMX	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JH3HTD JI8XLD K2DH VA3IC W5EC W7KW	1387 JF1KML WA0PFZ
1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1410 JH1CJQ N0LD NS4X VU3CAU	1402 5Q2J HL5YI I2KBD OH3PYY UA0SE	1394 K6EI PY2DY TF5B	1386 DL2VWR JA7JM JI3KHV KE4FW N7TP W0SHL W1GY
1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 DL5KW JH1HLC N1RP W1PR W5KFT	1401 JA1DXA K0LU SP9IZV VK2HV W4LEW	1393 NB3R	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ KM5VI W6BBS WB8EKG
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1416 AA9D	1406 I0EKY N4VN N5TF W6DPD	1398 K0SQ	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS NR4M W0RXL W5AAJ
1415 DF5DH VK2AAH WD4IKI	1405 F5IYJ K6XJ LB5GI N1WON N8HO	1397 HB9BMY	1389 DL6KWU I5YDO K5LC	1381 AE0MO DK3TL KK4XL

1380 KB9LIE NR8Z W4DWS	N7WI W2PS W4TNX	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ IZ0FYW JA1VRY K4RM K5CQT W9ZT	J11CYX K0QB KA9J KK8X W4ATL
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1378 JR2BYJ UA1CEI	1371 EI5KO JH8LEY K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN	1363 9A3NM CU3HY DJ8SN EI8KN JA9CGW NX1P OE1TKW TA1AL	1356 IK2GOQ JA7OBO J10VIF K5HTE K9SUH TF3SG	1348 AA7UN AK3E JA1ITJ RU0A
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	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ ZL1ANH	1358 JH2NWP WX5L	1350 AG6HE EU7X EW4A IK2HDF JA0NFP	

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1305 AA6PI K0TV N8OCN SP3FYX WD0EVR	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS TA2RC UN7TX	1290 BG8PA DJ2UU K9JP UA1CGS VR2VAZ WB2UFF	1282 A71EM EA1K JL1IHE K5GZR K9MX WW4LL WX2K	1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB
1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F	1289 G6AD JA7FSB JS2KWL KN9N NN1SS OZ7QB	1281 DJ9CW KB5IY KC9G N4WD W9GM WB9TFH	1275 JA3UOQ JP1EWY UA4PT ZS5LEE
1303 DL1SDH K0ABC K6GFJ KT0P PA7MM W9RB	1295 G3GAF G4SGX PA3FWV WB9DLC WR7T	1288 HB9FAZ I5SDG K6RC N0ATQ WA9IVH	1280 JA3MNP K5DNL N5FEE NJ0U OH5XB W7GA	1274 JL4CVG K1BZM W2UB
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1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B		1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM		1271 DL7ACN ND6G W5GVP
		1284 JA1TGO		1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW

WM9Q YB1BML ZP6CW	1262 7J1ABD IC8SQS JF1CPH M3DFW W0UVC	JH1SWD JH4VDP N9GKE NE5W W3HER W9JOE	W8MRL	K5NV* VE7VZ W7CQQ
1269 RN0C W0ZT W1NT	1261 IK5BSC K3TLP WA5YOM WB8YTZ	1254 EW1LM KE5MMT W2FS	1247 AA0FT N6ORB SQ8J UA6XT	1240 KX6C N6DW N6GR W2OSR
1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1260 IK2GAJ JE1CPB JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y	1253 EA4XT JH8CFZ OH1LAR PY5VC	1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP	1239 CE3CT DL5MM N9EAJ NC7M W4MPY W8YV
1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK	1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA UZ1WW	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY N5OP SM4BNZ WA1LAD	1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V
1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB	1258 F4CPF JA2CPD W4NF	1251 EA1WX HL4RBR K0KV K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU	1244 A65BD AA5B AA7X IZ2MHT NN7X WU7X	1237 EU4T IZ2USP KR0O N8RF PY2AB
1265 JH8NQV TA1PB	1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX S50N S51DV W4ER	1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K8RCT KD3UY WA7RLL	1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB
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1263 HB9FAN JR2HRR R6MO YO2BS	1255 JG1AID	1248 EI7JZ NZ0T SV3RKM	1241 JA0AVS JL3JTD K1JX	1234 IK0OZD JH0LME K4LRX

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1233 JH0LQD JR3MTO KA9UVY SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1217 EA5IAG J11BJB VK7ZE W0VD YB0EIN	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK
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1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1213 G0OSK JH4GNE JH8JWF N9FH S57TA SM7WVZ VE4GV W4NK	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K
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	1220 HA3OU KJ9B OH2TA WA1HEW ZL3NB		1204 G3CWW JA0GZZ JR4PMX K0SON OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP KB7QFE N4TZ N5RN NW6V
	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT
	1218 AD6DK		1202 IK2ULM	

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	1120 JH1LZU W0UY	1114 4F1OZ JA0HXV KA4H KE1IU KK4BZ W2FDM	1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ

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OZ4RT	JL1OZI		N6MM	N4WOT
R3LC	JN1SUT	1008	NJ6K	N4XC
VR2CO	K5HX	EI2IP	PA3AIN	N8KOJ
W4LLP	KA5IAU	K9CHP	UA9AM	SV3AGT
	N9MSG	RA9SAS	UT9LC	VK4ZP
1017	NA6XX	SM0DGW	W6DOE	W6JH
IZ0COI	PY2YW	W3GP		W9CY
JA1GLE	R7KW	W3LJ	1004	WX4B
JA3ALY	VR2CC	W6LJS	CX9AU	YB1MIG
JL1EEI	W7GES	W9VOB	DL5FAC	
K6VWE		WA8UEG	GM0SCA	1001
KT6AA	1012	WB5KSD	JQ2NBX	DB2WD
N2GM	HB9WDF	XE1V	K4LD	DG9NAJ
RA3AOS	JA1UXV		K7UW	DH2ID
W9TO	JH1KIM	1007	K8JRM	DS4OMS
	K7LAY	7Z1CQ	K9IJ	EA1BP
1016	KJ4EX	K1UM	K9MRD	HB9GZE
DH1UK	RA3AA	K2TTM	KE4GFE	HS8HEX
DS4AKP	RD3BZ	K4RWP	LU7HF	IX1CLD
EW4DX	UU1JA	KA2F	N2JT	JA1ASO
F4GDI	VU2OT	KR7RK	S53BB	JA1CCG
HB9DPO	WQ5N	N3JON	VU2AE	JA5RVN
K2KQ		N8YQX	W5EW	K3ORC
K9RZ	1011	RN4AM	W9KM	K6DLB
KL7XO	JH4NYG	VE3MDX	WA3KVN	KB7AZ
N5ZY	JR3DXJ	W4VG	WE3J	KB8YTD
W2PSU	K3OK	W9EBO		KE6XL
	N5XUS	WA0GOZ	1003	KF0QS
1015	OH1HAQ	WF5W	AE4S	KG4URP
JA2QCX	W0OVM	XE1SAX	DF5BX	KO3F
JG1RYQ	WW6G		E29TGW	KW1X
K4NI		1006	EU1TT	LA8IB
KB1OIQ	1010	DJ9KV	IK1RLI	N3AS
KI4FSI	CT1CQK	G3YBY	KG5NP	N3DD
N4NT	EA9AM	JK1OTP	LA4HC	N9ATD
N6TW	HZ1GW	K0AIZ	NC3O	PY2RF
NF6P	JA6CMQ	K5AR	NJ8G	VA2KI
OH2CLX	K1QQ	KB5WWW	NK2H	VE3FK
VE3VEE	K4EZY	KC1UYZ	RA0AM	W2/F2YS
W7CB	K7UPJ	KF5BA	W0ADL	W7GTF
	KA9JAC	N5KDV	W5GFM	W9LWO
1014	KN4WOJ	NH6Y	W6ELI	W9MB
DK6CQ	N2BEG	OH4KRN	WA8COB	WM6Q
DL9QJ	WI0E	PV8RR		WV8EDU
EA9LZ		RW4NJ	1002	YE4FSB
K1NOX	1009	W7RJR	7L1UVF	YL2CP
KF0NYM	9M8DEN	WB3LTT	AK0A	
KG5EG	IZ7QSS		HB9FKK	1000
NW8F	JE4MHL	1005	I0ZYA	AA4IB
PT2CSM	JL1KBS	DJ3CJ	IN3FCK	AB4BJ
W7SMW	K4DXA	DL8XDA	JE4XCQ	AD5ZA

AI1W	VA3EJN
AJ6X	VE3MSC
DB9CR	VK7AP
DL1DV	VU2MB
E25KAE	W3ENM
EA3AGY	W5GOL
EA3HPX	W7GF
EA4EQD	W8GJK
HB9ARK	WF5I
HB9CAT	WI2E
HI3I	YB2TJV
HS8KAY	YO5QAW
IK6TOT	
IK8NIM	
JA0RWF	
JA1VZO	
JA1WIO	
JA2KAK	
JA7LOT	
JA9KA	
JE2DOD	
JF3KOA	
JG1EBU	
JH4MJO	
JS2IMR	
K0AL	
K2RAS	
K7LOL	
K9DUR	
KA6RWL	
KB3HHA	
KB7PKC	
KD0BQS	
KE8NOA	
KM6WXB	
KZ5D	
LA9DL	
N2YU	
N4GRC	
N4LS	
N4PAJ	
N8YO	
N9APK	
N9NFT	
NA9J	
NG4DX	
NS0D	
NT4TN	
OH7HM	
ON5UJ	
PA5X	
PP6ZZ	
PV8AAS	
RA5C	
RM6LW	
RT3I	
UA3DUJ	