

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

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

3304 EA8AK	3214 IK4WMA	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	3148 JA3FYC SP3E
3294 HA0DU	3210 OH3SR	3187 K5UR	3166 JA5EXW	3146 JA5AUC
3264 LZ2DF	3208 PE5T	3181 W1JR W9ZR	3164 N3XX	3145 UR0MC
3255 SP5EWY	3207 KJ9I N1DG	3179 OE6IMD	3163 SM0AJU	3144 K4CIA
3253 CT1EEB	3204 W4DR	3178 JH4IFF	3161 JA4LKB NN4T WB9Z	3142 DL7VEE OE3GCU
3250 JA1BK	3203 G4BWP	3177 I4EWH JA4DND UT5UGR	3158 DL4MCF	3141 HB9BGV K2TQC
3246 DF3CB	3202 DJ6RX	3175 W3LPL	3157 9A2AA	3138 GM3YTS OH1ND OZ1BTE
3244 4X4DK UT7QF	3201 IK4MGP K8MFO	3174 K5RK SM3GSK	3156 9A7V	3136 N4CC
3235 S50A	3200 I4AVG	3173 IK4DRY	3154 JH4UYB PA3FQA S58T	3134 CT1EKY IK4GME
3223 OZ1LO	3199 N4WW	3172 CT1APE	3152 G3KMA	3132 JR3IIR
3222 DJ9KG	3197 EA6SX UX0UN	3171 IK1GPG	3150 PY2XB SP3EPK	3129 N0TB SV1FJA UT3UA
3221 JR2KDN K4PI	3193 G0JHC	3169 OH1XX	3149 OG2M SV8CS	
3220 OH2BU	3191 W1NG W3UR			

3128 DF3GY	3109 SM3NRY	3084 K3UA	UX1UA	3041 HA8IE OH5KW US5WE W5OZI
3127 IZ0AEG SM3EVR	3106 ON4IQ	3082 YO3APJ	3060 G3ZSS K4XP	
3126 VE3EJ	3105 EA5BM IZ1ANU	3081 9A2EU HB9BIN KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3104 JE6KYA	3080 9A1CCY	3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3103 F6AOJ G3XTT	3078 N3SL YO5BRZ	3055 SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3102 S59Z	3077 DF4PL	3054 JA1HGY	3037 F6EXV JA2WYN
3120 JA4LXY W3YX	3101 AA7A	3076 W5ZN	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3099 AA1V LY2IJ	3075 K4DY SP6CIK	3051 OE6MDF	3035 K0KX
3118 G4CCZ IK5HHA N8DX VA3DX	3097 GM0GAV JG3QZN JH1GZE	3074 KD5M	3050 K1CP K9CT VE1YX	3034 I4LCK K2FF
3117 I0WDX N2QT PA0WRS	3095 EA3A JA2VPO	3072 OE2VEL	3049 N4RJ OH1LEU	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3094 SP9DWT	3071 SL0ZG	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3093 W7UT	3068 N0XA N4BAA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3113 JA2JPA W4DXX	3092 SM5AQD	3067 IK6FWJ	3044 N9IW S51DI	3030 IK2YCW
3111 OH1MA SM5CEU SP2FAX	3091 W0BV	3065 SV1RK	3043 DK5WL JA5MHD N6AR	3029 OH2BCK W4TO
	3090 SP7VC	3064 NR1R		
	3087 ON4AOI	3062 K4MQG	3042 F5II JA1UQP YO9HP	
	3085 DK5PR IK4CIE	3061 G0DQS		

3028 AG9S SM6CCO T77C	3010 F5NBU G4OBK JJ3PRT	2999 F6DAY	W3LL	2960 DK2LO
3025 KW9A N4CH N7NR	3009 AA1QD KY7M	2998 K4UTE	2978 N2NL S53R	2959 EA6VQ K4IQJ UA3AKO
3024 DL5DSM F6BEE LA5IIA	3008 CT1IUA JA2JW RW2A	2996 IV3ODE W4VQ	2977 K5ESW	2958 JA1SYY
3023 JR3GWZ	3007 SP2GJV SP7GAQ	2995 UA4CC	2976 EA5RM	2957 FK8CP K2UO
3022 DL2OE OE5KE	3006 R4GM SP3CFM UT7UW	2994 W4UM	2975 JF1PUW K5EJ	2956 NO8D RZ3AM
3020 JA0DAI KX4R N5KD W3CC	3005 K8SIX W1YY	2993 K9EL	2974 KA9CFD OZ3PZ	2955 JH2UVL W0VTT
3019 JA7QVI N0AT UT9FJ	3004 EA1DR IV3JVJ W3DF	2992 DL7MAE	2973 JA0FSB WX4G	2954 N8PR SP8AJK W3KX
3018 JA3EMU	3003 9A5CY AA4V OE2LCM PY2BW	2991 DJ5FI JA2JNA	2972 IK4DRR JH1IFS	2952 IK6SNR
3017 K4SO R7LV	3002 JA0UUA UX0FF	2989 JH0INP	2971 UA6A	2951 JA9CHI K1ZZ
3014 EA6NB K5DU UA4HBW UT5JAJ	3001 G3SJX N3NT US4EX VE2Tzt	2988 DF2UU K1HTV N4MM VE3XN	2969 JA6BZI	2950 W1GL
3013 SM6DHF	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV OK6DJ SP3DV	2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
3012 JF3KON K5XI N5DG		2984 MD0CCE	2964 CT4NH DJ0MDR JA2IVK K5EK W9IXX	2947 K1UO OH3BU
3011 DJ8NK SP5DIR		2982 JH1HGC K5KC	2963 JA1XEC	2946 HB9BZA K9RX
		2980 JJ2LPV N4XM	2962 JA0EOK YV1DIG	2945 W7AO
		2979 N2WK N6JV	2961 N5ZM	2944 K4MWB W1TSP

2943 I8IGS JA2DPC	IK6GPZ JA2FJP RA7A	OE8RT ON4CD SM6CNN	W4DKS 2897 OZ1CTK	SM5CZQ W3NO WP4U
2942 K0SR	2927 EA4KD OZ4O	2912 K4HB NK1K OH1TV W1CU WB6RSE	2896 KG7H	2882 JA7JWF
2941 N4JF	2926 DM5EE KV7K UA4CR		2895 N4QS	2881 I1EIS N5TY*
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2911 CT1ILT	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2939 IZ8FFA		2910 K3UL K4XO	2893 W0MHK	
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2923 N9US OE5NNN	2909 JA0GJJ	2892 N4NX WB4OSS	
	2922 AB3CV K1AR N8TR	2908 HA1RW JE2LUN K8FL N4HU RW5C	2891 CT1FMX HK3W	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2937 JL1SAM RA3DX	2921 I3BUI K9ZO W5XX	2907 DL1EJA IW1ARB	2890 JH1ECG OK1CF R5AJ RZ1OA	2877 SM3VAC UX1AA
2935 R3OK YU3AA		2906 EA3JL OH3JR UA3TCJ W2IRT W6UB	2889 IK0MHR JA1ADT JR4OZR K3WC	2876 SM6CTQ
2933 9A3SM	2919 DL1DUL K2UU K9NU		2888 N8JV	2873 LA7JO W9RN
2932 EA1DFP K1ST	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2887 JA6LCJ	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2931 F2JD IK5MEN JA3PIS	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2886 JO7WXN K6ND	2871 JA9LJS
2930 OH5VT	2915 LZ2JE W8AV	2903 RY9C	2885 JA1ANR	2870 EA1YO ZS4TX
2929 JF8QNF WA7NB	2914 OM3DX RK4FD	2901 K4CN	2884 AA1ON JE8BKW R7AA	2869 JA2BDR JA2XYO JN7FAH LA7HJA
2928 DJ4PI IK5ACO	2913 EA5BY	2900 9A2F EU7A JF4VZT	2883 EA7TV	

SP6HEQ	W1ECT	SM4EMO	2828 IK2QPR K5KLA OK2ZU	SP9JZU
2868 AB4IQ IZ5DKJ LA4GHA N8BM W4FC	2855 JR3OEH OE1ZL SP3IBS	2841 DF6PB JF1WPB K3WA	2827 9A2JK W7DO	2816 IK0FVC IK5DNF
2867 JA3RAR JH4JNG JL1UXH	2854 KG4W RV3LO	2840 DK2NG SV1CNS	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI
2866 JA9APS KN4F	2853 JI2KXK	2839 K2VV LA7AFA	2825 K5XX SP1MGM	2814 KC7V
2865 G0OIL K9NW UA3DPM	2852 NE1B NQ1K	2838 NY0V W1DIG	2824 AB6QM EA1N IK1WGX JA4MRL JE2URF RZ3DX W2SM	2813 9A8A
2864 A45XR	2851 F4BKV	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2823 AI9L JR1XIS	2812 9A4T K7ZV UW5ZM
2863 4Z5CX DJ5AV JI4POR N4DB	2850 JR3VXR SP3CGK W1TC	2836 W8OI	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2811 JA9RRH JE2LPC
2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G	2835 UA1OIZ	2820 I4MKN JR7BDQ	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2834 JA8DNV R7NW SM3NXS VE3EXY	2819 N9AU* SV1AVD	2809 DL6KR
2859 HL3IUA JA1EOD K4ZYU	2847 N2TU	2833 HB9DDO JE1SYN K0DEQ	2818 I6FLD W6OAT	2808 LB8DC
2858 K1DG SM6DHU	2846 IK1YED JA9FPI KF0QR R7DX	2832 DL4CF K5ZK N0AV	2817 JH1NYM RU6B S52F	2807 DK6WA
2857 JA4FKX UA6MF	2845 R9FM WA4FFW	2830 K9EU UA3AP	2806 G3SNN JS2LHI K1OA W9XY	2805 5B4MF HA9PP
2856 JF2UPM OH2BLD	2844 JA1SJV UA4LY	2829 DJ9HX N5OK	2804 DL5WW VA5DX	

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2803 EA3WD JA5XAE	2788 F5PAC N5ORT	2772 IZ8VYU	2755 DL5AN SP6CES	2740 R5DT
2802 IK0XBX KA9FOX MM0EAX UR5EDX	2787 KN5O VE3BW W5XC W9MU	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2754 KC9ARR	2739 F6FXU IT9DSZ
2800 IK0FUX RU3QR	2784 K5AQ W7KNT	2770 JF2XGF	2753 AB9V	2738 EA7R K1GG WX1S
2799 W2LO	2783 N5FG	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IYY JA3GN K1BD OH6RX UT7UV
2798 F6HDH SP7HOV SV1JG	2782 JA2VQF SM6BZV	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2735 JA4OK K8NVR KK2I W0DJC WT8C
2797 IK0PEA JA1DUH	2781 AJ6T DK0PM RN3QN UA3LAR	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2734 JR6FC W6YI
2796 JS3CTQ K7NN	2780 CT1GFK N7US	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2733 CU2DX K8AC
2795 HB9ALO K6FG LA3MHA	2779 K0JGH NI6T W6SR	2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2732 JA5NLN SV2AEL UT8IO W7OM
2794 IK4PLW	2778 JA6CRP NN4X	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2731 DJ9ON NV9L
2793 AG4W RA3DA	2777 DK5AD JE1FQV W0YG WE9R	2760 UN5J	2745 JA1SVP W2LK	2730 JK1EXO K1NU SP9RCL
2792 JH3CUL SM0CCM UT2UB	2776 JA6VQA K8GG	2759 IK4ADE ZS6EZ	2744 RA3XDX	2729 DK2JX G4PTJ
2790 4Z5MU W0UO	2775 9A2NA JA7KY	2758 PY2SP	2743 RD3K	
2789 HB9DHK I1FQH IK4HLU			2742 DL5ME KB0EO SP9ODY	

JA2KVD K5UO PY7DJ WB4TDH	N9FN OE6DK	SP3FAR	2696 JE3GRQ JG0CQK	WX2S
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2706 S52DD	2695 W5FKX	2678 DF2IS JE3ENP K6AM
2727 JA3AZD SP2BMX	2716 DL7BA EI6FR UA9FAR W8HW	2705 EA3BS G5LP	2693 W0AW	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2726 K5GKC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2704 JF7XKY K0JUH ZS1LS	2692 K3JGJ PE1L	2676 YB5QZ
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2691 CU2AP WE7K	2675 JH7XRG KE9ET
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2712 JH3VWN	2702 AH7C W5AJ WP4G	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2674 JH1QAX K9IR
2723 SM5FUG W1YM	2711 IZ8FWN	2701 K7BG OE3EVA R6AF SP3CJS	2689 W2KKZ W6VX	2673 IW0SAF W9NGA YS1RR
2722 JR1BAS NS4C W5ADD	2710 EA2IA	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN	2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2671 JE7JDL K1KD
2720 ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	2698 K8GI RW3RN WB3AVN	2686 KD6WW RM0F	2670 4Z4DX DL3ZA R8TX YL2MU
2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFQ JH1HHC	2697 HB9SLO KJ3L	2684 DF2RG G4OWT W5CIA	2668 JA7MOL
2718 JE1LFX			2682 IK8YTA	2667 K0KVR
			2681 EA8JF	2665 F5HNQ JI1LET N2BJ WA8WV
			2680 HB9TKS WN6W	
			2679 EW2A JE1BMJ	

2664 K4SE	2653 JA3APL	WA3C	G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2663 I5ZGQ JA3ENN OE4PWW OE5RLM W2PK	2652 AF9H LA8PT SK3PY UT5EL W5LT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX W2JU	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2662 JA1WSK JE2OVG	2651 AA9A EA5KA JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ	2614 DL1DA JA1WSX N8LJ
2661 JE6TSP W9ILY	2650 W8HC	2636 EA5GPQ K1LPS K8VFE N1SV N8KOL NN4R	2624 DF9ZW KM1D LA7GIA	2613 K4WA KK9DX
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2634 I5HOR K1DT N1NK S57AC WC5N	2623 IZ0RVI N9RS	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J		2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	
2658 ON4ON UW2ZM W4QN W7CT	2646 JN1GTG	2633 K6GXO NU8Z W6XK	2621 EC3A JK1KSB JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2657 K9MM N3MN RA1QD	2645 AA8CH JR2UBS W3JX W4TV	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2620 AA5AU AJ3K	2610 JA1VSL K1USA K6YUI NF9V
2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ	2630 JJ1DWT	2619 JA2ATE JH6QFJ N6ED ND0N	2609 EI2GLB WD8JJA
2655 HB9LCW JH8RZJ UA3TT	2642 OE5FIN SM0NJO W9BF	2629 JA9CHJ W4OX	2618 9K2OD DF2GH K7BV* W2QO WA0MHJ	2608 E73Y JA2EPW VK3QI
2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ S52OT	2607 KE8UN KU0A
	2640 DL6ZXG IV3RAV JA2AHH	2627 CT1FCX		

2606 RN3OG	NX0I W3GQ W7BEM	2582 CT1FPQ G3NDC JR4DSM	JA1CLW K6EID OK2QA RA1QY W6PJ	W9OL
2605 9A4W IK5MDF JA4ITW WA9PIE	2594 IT9PKO JA1IOA JA5FBZ	2581 JE2EHP K8YTO W9YSX	2569 F3SG NN4SS RU6L	2560 K3JT KQ8M
2604 DK9KX HL2WA JA1GHH W3OA	2593 DL3OH K1RO K4XD	2580 BA4RF DK2GZ	2568 KI0KB RD3AW YO2RR	2559 HB9CQK JA9AGN W0VX
2603 K4XI SV5DKL W8KEN	2592 JK1OPL KG8P	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ PY5CC SV2BFN W3RJW	2558 DL9MRF JA1QOA SM6BGG WB9EEE
2602 DL2KQ JA7JI KD0Q W8TWA	2591 JA1GRM N4RWG	2578 SP9UPH W6NWS	2566 AA6AA JA2VMU JG3LGD NC9T	2557 DK3WW JA8EJO K0BJ S55DX
2601 HA0UZ K7WP K7XB	2589 JQ6RUP JR1GJP K1LD RW0CF W6RW	2577 IK5BAF IZ8DFO JA5BEN N7XR PY2KP VE3MWX WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ WO2T	2556 DL1KUR IZ5JMZ PA5TT
2600 IT9XTP JH1AGU W7WM WX0V	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY		2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ
2599 CT1EAV	2587 DK8MCT EI9JF IK0HFO JA7MA JH4GJR	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT	2554 IT9DAA JA9CWJ W3BW
2598 JM1XCW K5WK N1RR	2586 N8OC	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX	2553 W1YW
2597 DL6CNG JA2TBS JA7BWT JI1DHY	2585 OM4EX	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY	2552 OE8HIK
2596 K8IU	2584 K4ZO	2571 DL5EBE XE1KK	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF	2551 LA5YJ SP3SLA
2595 HB9CEX JA3APU	2583 WB5JID	2570 CT3MD		2549 DL5CF IK8GYS PC3T SK7AX W6QUV

2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	WO7R	2526 IK2OHG JA1LSP N6VR	G3TTJ R9OK R9SA SV3FUP	K8FH N6RW RA1AOB W5ODD W7YAAQ WD5K
2547 JA0DET YV5JBI	2536 K0RS	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JA1FQI JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG KD0PO R9AB	2523 G8DX UN7TW W4CK	2511 EV1R JA0AOO KR4F W6TC	2503 DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2544 IZ5EKV LA9VFA	2532 K0TT	2522 K1HT K6RO VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	2502 G4IUF JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2521 KM4HI	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS OH2OT W2GG W4WT W6JRY
2542 W7LR	2530 AA4SC JR9OPJ K5WAF KD3CQ ON6AA W7AL	2520 IZ2AMW N4HB RA4CA		
2541 JF1KKV W3DRY W4VIC		2519 N4GN RG5A RZ6BS		
2540 EI9FBB KE4YD WA3AFS	2529 IW0HQE K8QM RA3WDK UA1OMS	2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	
2539 RA3S	2528 K9JF N9ISN W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2507 I0JBL RU6M W6BJH	
2538 DS1JFY JM2RUV SV1LK W2XI	2527 IZ4GWE JA1ALT JA6BJV KA8SYV KB1EFS	2515 K2NV VA3LX W0LS WB8ZRV	2506 DL1SMA JA2HYD K5FUV	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO
2537 JA2XCR JF2WGN JH0INE UW8SM		2514 AE5E		

IZ7FLP	2484	2471	N0KV	2443
IZ8IEV	JH0BQX	JA1HRQ		G4DJX
K1ZN	SV1QN	WB2REM	2457	KS0DX
K2UR			IV3VBM	
K4MS	2483	2470	N5KM	2442
K6EME	K3XA	SV2DGH		DL4CW
KI5BLU	K8BL	WW3S	2456	
N1EN	LU3CQ		JG1WSC	2441
N4QV	N1LN	2469	N5JB	W5IF
N9BX		G4BUE	W8DX	W8MJ
RA3SS	2482			
SQ1X	JA7AUM	2468	2455	2440
VE3RA	J14WAO	DL8ZAW	K9NR	EA5AT
W3UA	XE2CQ	IK5CBE	N5MOA	JA1JAT
W7FN		N6DX	N6PF	K5PS
WA4LOX	2481	OZ8SW		SM5CLE
WD4LBR	IZ5RVG		2454	W5PF
	JA2AH	2467	KA2D	
2499	JH1SJN	W0GJ	LA9VDA	2439
W1LW	JR6LLN		N2JJ	F3AT
	VU2NKS	2466	W2OO	SP3PLD
2498		CT3FT		
K4JAF	2479	ON5UE	2453	2438
K9SM	EA1RT	SV9COL	JA8KSF	DL9TJ
	HB9RYZ		SV1GYG	KQ4AV
2497	K4MK	2465		
JA7LMZ	LA3BO	N4LR	2452	2437
RZ3FW	W4RFZ		F5LVL	W9OA
S51U		2464		
	2477	IK2VUC	2451	2436
2494	JJ1SKG	JA1IXY	UA0BA	SP6A
K2FU	SV1VS	JA1VLK		W0AWL
W9XT		OH8LXT	2450	
	2476	UN9L	IK0LNN	2435
2493	9A4WY	W6SZN	IK4AUY	K9ZM
NW7E	DL6JZ		JF1IRW	N3CZ
W1BR	DS5USH	2463	K8RRT	
WS6X		K6KO		2434
	2475		2449	CT1DKS
2492	OZ2PBS	2462	IK7EOT	HB9BUN
JA1FGB	WA1S	W6TMD		JE8TGI
JA6TMU	ZL3JT		2448	N5KO
WQ3X		2461	JA1GHR	N9CK
	2474	K3FRK	K3VAT	SM5CZK
2490	JA4EPE	W4SO	K7GM	W9DC
OH1NX	PY2VA		WA6F	WA9CVK
		2460		
2489	2473	JA8BNP	2447	2433
G3OAG	DF3IS	W8LGJ	JA4BXL	JA9GPG
N9RD	LB2TB	WD9DZV		W1OPD
			2446	
2487	2472	2459	OH1ZK	2432
K5VWW	DL1TRK	K2AZ	OK1DWC	ON4CAS
	SM5GMZ			
2486	SP7TF	2458	2444	2431
S52RZ	SV1IW	JA1ADN	NA5DX	N7BT
W1AIM		JF3LOP	S57AT	

2430 A65BR AF4HX GM3YOR HB9FMN KJ6P KT1J W7ZJ WL7E	2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2392 N2WB PA7TWO W4HG	2378 F5IL
2429 JH7BKN	2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK R0FA	2391 W7MEM	2377 K1NTR K2TWI ZS2DL
2427 JH3GCN LA0FA LX2A	2415 HB9IQB JR5JAQ WQ5W	2402 JK1TCV N9JV W8MET	2390 JA1TAA K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F YO2CMI
2426 EA3GHZ K1KA N4GG	2414 I4ENO JI1NJC KG6I	2401 DJ8ES HA7UW N2NS	2389 JA1BPA	2375 ZL4TT
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2413 CT1BWU KA8ZPE	2400 IZ2FOS KM3T W8WEJ	2388 G3VPW JA0VSH	2374 IU0HDC KA7T RN3RQ
2424 W2OIB	2412 I5OYY WA0I	2399 HP2AT N5UL	2387 K9YC	2373 JE1DXC K7ZD W2LE
2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2398 AA3B DJ4GJ DL2FAG K2SX K9FN W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2371 GM0AXY K8UT
2422 IZ4MJP	2409 HA5AO	2397 IZ5BAM JA1DOF	2385 DL8LE LA8HGA W2NO	2370 DL2UH IK6QOP OE2GEN
2421 AA8OY	2407 JH6PFY ZL1BYZ	2396 HB9ICC JH1BNC N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F W8UV	2368 JP1IOF
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 IZ4DPV JE8CLT K1LT K1UU N6HC W2AY	2395 AA7G WB7B	2383 LU8EKC RK3QY	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP
2419 IK2EGL JA1FNO KF7PG	2405 IV3KFB K6PJ NE9U OE2BZL OH4UI	2393 JR4LNG	2382 HB9BAT	2366 4Z5AV BA4DW DL9FCY K9FD*
			2381 JL2JVX KJ9C	2365 EA3NP PY2MC
			2380 K1ESE ON4ATW W4UCK YB1UUN	

2364 AA8LL K0TPP LU4FPZ	WD0DAN	SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2318 KK1W S55SL W8CZN
2363 EA6EE N8BJQ RA5BM VE3VHB	2350 DL3OI IK2SGB N6PSE N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP6JIU	2328 K1LI N2DPF W3IP WA1SXX	2317 JR3UIC K2XF
2362 IZ8DBJ JA7QFU JE2RDO	2349 VE3YF	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ
2361 CT3KN	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO
2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N K1ZZI VU2CPL
2359 F6ECI KM3V OZ1IKY W4DC	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA4VLK JA7BVH JA9GLW K5DHY
2358 WF4U	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW OH1NDA SM7IUN W0HBH	2323 JH4BTI K0CS	2312 JA2KNW JA6CBG
2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2321 JA4ZA	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO XE2X	2343 IZ8EDJ JA3EOP JA8DKJ NA5Q W0TT	2331 AC0A IK6OIN K0QC K1IT KG9Z WA0RVK	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB
2354 K0XB	2342 IK8JVG SP9WZS		2319 K7MTR UA3ECJ W5FI	2309 HB9BXE HL2IFR
2352 9K2GS	2341 SM2GCQ VE3EK			2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2351 WB8K	2340 DK7YY			
	2339 JF2WXS N5ZC			

2307 DL6UAA K8DV KD9HL N0RB	2296 SV1FJP	2280 JA3NHL K6YRA	KG2KJ N4JQQ UA4AZ W5WT	2259 UA6FJ UT3UZ W3RW
2306 BA4MY	2295 EW1BA	2279 JH3FHQ KA1ERL LA6UL LA9GX W5SL	2269 EA3AKY JH0GHZ W9FI W9JA	2258 DF2NS K6DT
2305 JK1UNZ K8CW NE8P W7AH	2294 KE6FV N6HY PY2RO RU3ZX	2278 JF2ICB JH2IEE K4WNW N9RC W5JAY	2268 K3SEW K9OW	2257 IK2SND JH4FEB K4NNX K8NKQ
2304 JA8UIV OK5TK WB8CQV	2292 IZ4AIK JA3XNH RZ3DW W5VQ	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2256 JA9IFF KA4RRU
2303 HL2CFY JH4ADK	2291 JH1RGG SP3XR	2276 IK8VRH RU1AB RU3SD VE1JBC	2266 OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC
2302 I2VGW JA7CVL JG4BLW K4TEA N4RF SV8CKM W2WG	2290 JA3FHL W7CA	2275 AA1AC LA4PM	2265 4X6ZK IK0DWN WS5W	2254 KE9L S57XX W9PZT YL2KF
2301 JH0MXV JP1NWZ	2289 AB5EB N9AW XE1MEX	2274 W1SRD	2264 K7TM N4MHQ UR3EO UR5FEO W1OW W5ZPA	2253 JH1DGQ W1YRC
2300 4L1MA JA8NFV K0LUZ OE5BWN W7HPW	2287 K0VSH K5JC PA0ZH	2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2252 OZ1LWT RN9N
2299 I5CRL	2286 JA1BOQ OH1NPW	2272 KE1F N4XP	2262 HI8R OK1DH WA4JQS	2251 N4TV W5ZO
2298 HL3DE JA3BSL JO4CFV W9OO	2284 HK3X JA1PTJ OE2KHM	2271 K9RR N2WLG W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2297 HB9BOI LB5WB W3YY	2283 JA4FM	2270 EA3XP IZ8FDH JG1OGM	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW W2/CT1GIF WP4EJH

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2247 K4HMB		2224 AB1OC CU3EQ KD6UO KL0S	2213 JA8EOT K1YR N4QWF	2202 I5MXX JA8JO N1EVK UA0FO WA8MCD
2246 PY7RP W8UN	2235 I0OSI IK6BSN JH1IAQ K5JZ	2223 K1NY SM3PZG	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2201 G3TQZ JA6OXT JH1ACA K6MI N6PE RM3DA RU0SN W2TB
2245 FG8OJ VE1HQ W8OP	2234 JA2JRG KX2A	2222 IK8UHA IW0HOU JK3GHE UN3GX	2210 JA0EKI NF1O	2200 CT1AGS OH5LLR SM7GIB W2YR W9YE WE9V
2244 BA7IO VO1HP	2233 SM7NDX	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI K1NJ UN7ECA W4BUW W6RFL	2199 WB8B
2243 JR3REX K8NK NK0S W3MR	2232 9M6YBG W8ZF	2220 EA9IE JH4DYP OZ7FOC	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2198 JA1OVD JA3LDH LA6OP W0QQ
2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2219 DJ5EJ K4VIG KH2L NW4V	2207 I5KG	2197 AC9EM SM5CBM SM5ENX WV4TN
2241 JR1WCT N4EFS NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK K9MIE KJ6NZ PA0JSE	2218 EU1U JH4CBM W6DR	2206 K1EFI PA3ABH	2196 W2FV
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2239 JA0DWY W4ABW	2228 JE1GWO W6UC	2216 EA3EQT SV1HEP	2204 AB4SF K6ZZ N4HID WA4CEM	
2238 JA1CMD K5FZ WT4Q	2227 JG5RVQ JJ2WOC	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX		
2237 I5MPN K2EQ	2226 K7BTW NT5V VE7BV			

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2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2182 JA0CGJ JH1SOD	2172 4F2KWT G3KMQ KK0M	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2149 IZ0NRG JA5NPV JG4NNS RW9QA
2193 K2RD	2181 IV3TMM W6SL	2171 UT3UY		
2192 N3BNA	2180 4Z5LX IV3TDM JA8BAR RW3QM UN7FW W5RQ	2170 JH1VHU N7UN SV3AQR	2159 4O3A DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH
2191 EA8TH IK2DZN JJ6DGP	2179 DK0UB IV3YIB JF1RPZ WA1PMA	2169 JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI	2147 JH8SIT N3QE
2190 N4SC W3ABT	2178 K1GE	2168 AA4FL F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT
2189 AI6Z IK1ADH JA8CJY N4AL N8NN	2177 EA4EER KT8Y N3EN NW6S	2167 DL1NKS IK6HRB JA2KVB	2156 N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ
2188 N4ZH RD3A	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ	2155 WA5LFD	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS
2187 IK4IYC JR1MLU RW4CY W8BBQ W8MHW WE1P	2175 JA4DHN K0DD W2CG WW2DX	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA N6KZ W3FI W9RC
2186 ZS2EZ	2174 HA5PT K5TT N7WS W2OR	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA OH2BF S50R W4JS	
2185 JA8ZO PY1KN YO3CD		2163 UA1AIR	2152 UA3O W6IGK	2142 CT3DL K8KWT
2183 4X6KA JA3UCO	2173 G0DBE K2AU	2162 RZ0AF S59ZZ W7AV YL2TW	2151 N7IP SP1MWK	2141 DL2AYK
		2161 AA5JF		

DL9RCF N1RK N6IE	2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K2HAT K3PP KB9DAK SM4DDS W6KK	2101 EA6AJ HB9JOE JH7DFZ K1DC K7KB K8KS KM6HB WA3OFR
2140 CT4GO IW0GBU	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R	2110 9A9CW F2NH HB9CRV JA1WWO JA8XQI NA5Z RA1OD	2100 DS4AOW N4IQ VE3NI
2139 JA6GPR JF0JYR K2BLA K3SX K4KAY K8BZ	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR N4JR
2138 JF4EQJ KV1J	2127 HB9AAL N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV N6PM OM8FR W0CP	2098 EI8IU KI1U	2097 IZ5MOQ SV1MO
2137 K1SM NZ3O	2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA1EMQ JA3WLN JA7HRM K0GW KW4V	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK W5WP
2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY	2107 EA3DW G4DJJ IK0UTM K3PU	2095 JA4FCV K1UI KE4UW ND4X ON4RU
2135 JA7BEW KR6C N5TJ	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG VE2BR	2094 IK2CHZ SV1FJF
2134 JE1VTZ WB5TUF	2123 KZ8Y VK3BDX	2113 JA1OVF	2105 DS5TOS	2093 VE3ZZ W7YA
2133 AJ4A JH2XQY RA3LO	2122 K1ZE KX4TT LA5SJA	2112 AE0P DK9HN UN2E	2104 DM5GG JA3KNN	2092 IZ2EWR N5AQ R1MA
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2091 EB3CW G4XRV W1TO W2ZI W4RDX	2078 K9DR N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L	2057 PY2FN W0TM W8LMG	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR
2089 IK0XEZ SM0MPV	2077 JL1CNY XE1J	2066 DL4LAM E70T	2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ
2088 WA2USA	2076 OZ0J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP
2087 JA1CJO JF2DND KF0LA	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY JH9DRL N4OA W8FIB YB2DX	2054 OH3OJ	2044 K3STX K5CD UN7JID
2086 KS4S WQ6Q	2074 DL8PG IU8FRE	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU	2043 JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
2085 DL5XL PA3GCV UR5WCW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT
2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW K4JC R9SC SM4BZH W0JM W3BG	2061 AA4NC W1AO W5RF	2051 JA2MNB KJ7TEA LA7XK WV6E	
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2071 KF6HI PA0INA W3GG	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	
2081 NA4EA	2070 AA4M KK2M N0ABA ND5S	2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX
2080 JH1ORA KC6X N0AH W5LE W5QM			2048 EA3EQS I5JFG JL1OXH K8NS	2040 K1DJ K2RU LA7WCA N7QT W8MK
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2039 DK9CG UN3G VE3KI W7IB WV9L	2030 K6IPM N3JT N6PAT UA6AUA	2021 JH4RUF M0CSD	2010 HL4GAV JA1NRH JH7CUO K2BB K6BV RA3BL W3BJ WB3D	IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE
2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2029 N4IG	2019 JA2MOG J16IHG K1JIU SM5BMB W1ITU WC2K WC3W	2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	2002 HB9DVZ JA6IVR JF2OZH K5FNQ KD8RQE N4CQ NJ3K SV3FUO VE4EAR
2037 DK2CC JA3MHA K2EK W7IU WE4S	2028 DJ0UT JA4QAD KD2T NA2AA SM5AOG YB1TJ	2018 K0EOO ON7TK SA0AQT W3ICM	2008 K4EA KK9H LZ2XF N4QWZ ZS1J	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX NA9Q NU1B VR2XMT YO4DW
2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2017 JH1EDD	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG VK5GR W0IZ
2035 AA4VV JA7KE K4YJ KE8KMX KM1C N9SF W5THT WB0O	2026 9A5F JA1PCM K1TZQ N3ND RT5A XE2D	2016 JA0LFV K4KGG RU9UC VA7CRZ W1OP	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	
2034 AA3LX K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR		
2033 V51B	2024 HB9FMT N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL HA5BSW JH1NYN SM6CKU WA6JA	
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2031 K5NZ W7IV	2022 JA0KJE K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2003 F1RAF GU0SUP	

W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	WC4H	1975 JO1LVZ K5QX	W6AER W9SN WB8ART	N3KV W9IL
1999 IK0CHU LA9OI	1986 F1ICS HB9DQV K1ACL KZ5DX N1UK SV1FKZ W0SR	1974 GM4FDM K8FC SV8DOU WA6SCW	1962 CU3AN HA5CW	1952 K3NQ W2NK
1998 AC4TO K6NR KN6KI RX4HW W4RBO	1985 HB9CIC K6MM	1973 DL2NOM G4FKA JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 DF1ZN IZ0BTV
1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1972 DL3JPN	1960 JA1CFZ	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
1995 IK1IYU	1983 DF2PI	1971 DF9PG K2SY	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1949 JA1XRA W4DAO
1994 PA3GRM	1982 DL1RWN JA1SGU W3ACO	1970 JI1WLL	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE
1993 K5SM	1981 G4XEE WA0ROI	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C	1947 DL6XK DS5DNO N4ENE
1992 W5GA	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWW JM1TWR NS4P	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 G3SBP JH0OXS K5WBM
1991 HA5GN K2QPN NV4B	1979 AA9GR I8LWL JA1IAZ SV2DCD	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1955 K3FM SP6EIY W1CSM	1945 DJ8NT N9PGG
1990 N6MB	1978 IZ8EJB N1QY NY9H	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC	1944 IT9ODQ NE8Z
1988 AH0U JA4IXI OM3IM	1976 DL5OCE JA0CIU JJ2RCJ KY6R	1963 I8DVJ JA1BNW JG3RWX	1953 K2BX K4WZ	1943 W8TE WB2BIN
1987 DK3WG JH1OGT JM1SZY TZ4AM				1942 CU3EJ JA4EVN UA4SKW W2CVW
				1941 ND8L ON4ANN

W5LO	1928 K6MW N5WA N6RK W5KK	IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW
1940 DL7UVO K4WES N9YB	1927 EW1P JE1OHL K2TER N6NU S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1903 KZ1W N3NR NQ3A	1893 K4JKB WD8NVN
1938 KE1VT NA2P	1925 DM2HK HB9TOC JA0NZR W1NA	1913 DL9IU EA2AFV IV3IXN N9JR	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 AB2E CT2IUK K8QKY N6AX
1937 JH1MFN K4MF	1923 IZ1JMN KF9UG	1912 DL2RTL JA2ITK K4WM	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G
1935 JA1DOT N1KC	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1911 JH1RFM JH7IMX K5TN UT7KF	1900 FG4NO JA7BSD JH2VVH K1JD KU8X N6ZN PT7ZT W1AW W5KI	1890 N7ELL W8QID
1934 DK4TP I2AOX JL3MCM NA6L	1921 JA2KSP	1910 NC4RB	1889 N2ZZ	1888 IV3ARJ MM0BQN N3OC W4YCH
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1920 JJ2KDZ K9AW	1909 EA1KP K9SE W7WZ	1899 EI2HY KW4MM	1887 DF6TC K9DT KM3J
1932 K9GWH	1919 JA3MVI NR9J W0FS	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1898 DL8OH UN1L	1886 JF1WLK KF7F ND3L WB2WPM
1931 JF1IXE JH7VTE WA9GON	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ	1897 G3XLF JR0QFA N2ZA NJ7G	1885 DK6OR
1930 IK8CNT	1916 AD5MN	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1896 JA2EWE JA4CZM WB5AAA YO2KHK	1884 HB9FBG IZ8EEI KZ9DX

1883 IW0BYL W2PA	1873 AG5W WA4VA	SK3BG SP6IEQ W0FK W4DEE	1853 N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1882 DL6KO EA5RU I4JEE JS6TWW NU4Y	1872 AC4VM I0GOD JG1DUZ SM6CLU WY1G	1864 JR0PJR MU0FAL WQ5R	1852 W0QC	1839 DJ8OG J13BFC
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU K4JWA NU4E W9VG	1863 JA1PAH WO9S	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO EI7CC
1880 AA4DD JA0EVI VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1862 DJ5IO JA1GUC K2CIB W1KDA	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1837 CX2CC EI2JD LY9Y SP3AU W6WF
1879 DL3LBM RD9M	1869 JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1861 JK1VXE N1AC WC4X	1849 IZ8MBW ZS6NJ	1836 G3YQA K0SD
1878 K3NF K5AB K5KG K9AU K9UQN RA4WE	1868 JA8AZN SV1OZ UA1ORK	1860 DL5KUA SP7ICE	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG PY2GG W0ZD
1877 VE3YV WV2I YO3JF	1867 JH8KFE RA4P RO1B	1859 IK5FKE JR3XUH	1846 JA2XW	1834 N6MXU
1876 AA4AK WO2X	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1858 EU1M I4JBJ N5QS NL7S SP3F	1845 WY6N	1833 K5ZQ LU8ADX W8CD
1875 IZ8AJU K0LB	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU	1857 AA4U PA0JNH	1844 K5IB N2KI N8SHZ	1832 JA1XEL JF7ELG
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ		1856 AA6PW	1843 J13CJP KK4CB N1MD	1831 SM3PHM VK3FM
		1855 JT1CO K4XU K5CWR	1842 HB9DQL NE9Z VA7ZT	1830 DL8FBD JJ1QUV K0OK
		1854 5B4XF W1EG WA5POK	1841 W0DD WB2AQC	

1829 KD1F	W1UK WB0N	NU7J	W9MO	KD8F KE0A KT2C LA1U
1828 AG7N JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE	1809 NX8Y	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 K1OT K4MV KM7R ON8GT
1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1797 K1DW N8PCN	1786 AA7XT G4AFJ N2CG
1826 JA4SSM K5OT YO3DDZ	1816 4X1VE G3WW K0MD KE1R OK4YL S52FW	1807 JA9ESZ	1796 JF3DRI	1785 JI8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1806 JR6IQI K4MY KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W8OM	1814 4X4MF AA9LC AH2O IK1UGX K1XV	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	1784 EA5DFV I2TZK JJ2ONH JM1LPN LA8AW W3MF WA3PTF
1823 DL5NO JA7QVK NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1804 JN1XNI K2RET KV4AA SP8LBK	1793 G4ZOY G7VJR JA1PPW	1783 IZ0CBB K4SX R9MJ WB8BZK
1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1802 K2MK KE5PO WK8A	1791 N6WM W3DM WX2U	1781 DL1FKA IZ0CKJ JP7FSO W6TK
1820 DL1TS HB9DVO JA3EY K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z	1801 IK0WRB K4AV N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS	1780 EA2AAZ IV3KCB JA7FAS JH1FNU
1819 K5UZ		1800 K3GGN KL7TC VE3YXO W2DXE	1789 IK2ZJN	
		1799 JE1IBI JJ1CZR W1EL	1788 JA3HBF K0ARS KB1HY	

N2GZ S50B W6OD	R3CR SM5YOC WY0V	1760 DK0EE HB9TMW JR1EFG WC0W	W4CCS W8NN	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1779 JA6GIJ K5AV	1769 KE4KY SE2T WC7N XE1VIC	1759 W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM	
1778 JG1LBN JH1ILX JR3QHJ	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP N7UVH OZ1ACB RM6B	1738 F5RQQ N0STL
1777 EA5AR JA7DYJ JA7MAD	1767 K0QQ VE3VC	1757 JE3GNN JH4JLV J12FBG JS1NDM SV1NJW	1747 JA1ETN	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1736 JA4GXS N7MB
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 G3YBO G7SSE K5TR	1744 IZ1JLG J12KUJ K8SL NA6O RX6DX	1735 JA5DBE K7FL RN9CM RU6K W3FJ
1773 AJ7G JE2EBT JH1XEF K4WY K8KI OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD VK2CA W8RV	1743 K0HD WA5NFC WB5NHL	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1753 RD8X	1742 DL7JRD K5ALQ N5PG	1733 IW7DVM JQ2QHJ K2CYE
1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR* S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA W3NS	1741 JA6AVT KW4CQ N0UN	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1770 EA4DL N8HRZ	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	1731 JA9NUN JL1GYZ KR4W N2RR W6WA

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1730 JE3EDJ JR7HAN K5TIA WX6V	1721 DM3ZF EA2J W0PR	1712 K8SIA	1702 JA0JPD JG3HBO JK1SQI KM9E W4MA	1694 4X6GP K4KEW UA1ANA
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ	1711 HB9CQL W1KMA	1701 CT3CD	1693 EI9FVB R1QA W2GS
1728 JH2AQI OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1700 HB9VAB JA0ED JA1PBV KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1709 HB9HBZ JA7BME W8BLA WB6CJT	1699 HA2NA LA4YGA WA6G	1691 JK1WSH KE5FXE N6KK NS3L
1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE W6FL	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI N4FN W6RFF
1725 N6EE V31MA ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1707 AB2RF K9RE N3PS SM5CSS	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY
1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC	1706 AC6HY AF4Z IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT
1723 AA4UC DL9OBY JA8EIA NA6JD VU2IBI	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1705 K7GQ VU2CDP	1695 JA1FUI JH3HGH KF4VTT	1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1722 IK2GPQ KG8CW LU4FW	1713 HA7LW	1704 KF4ZZ N7FU W3UL W7FP		1686 AA8SW AG3V F6DAM JO4JDU
		1703 HK4L		

K6LRN LZ2HM NA4M	1676 JE1PHH K2RR PA9M PY6HD VE1VOX	W8NJR W9KVR WA1ZIC	ZP5YW	1650 CT1AHU K0SRL
1685 4Z5IW K3XO VK6OZ W1OG	1675 IV3AVQ K3SF	1667 4X6UU AE5B EC5A K9GS W9RXJ	1659 AA6RE AJ8B OH1WR	1649 W0JW WD8KND
1684 EW4C JA3AVO N9LJX W8UQ	1674 JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO WI7P	1658 DL2JIM I2EAY VE1JS VR2KW	1648 JA6BZA JA7OVC K9EXY N5MT
1683 VE7SZ W1JA W4JVN WA2UUK	1673 EA7DUD JR2PZX NU4I WA6POZ WT3Q	1665 JR4CZM SM2EJE UA0SC WA4MME	1657 SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM
1682 JA9RBZ K3MD K4MIJ WR2K	1672 K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU
1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH J11MNT K3LR K8AO KX8G N0OK	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX VE3MM W9MR
1680 W1MR	1670 F6DHI K0PC N4BAF	1662 DL6UNF JR0EQQ N5PA N8NB	1654 JE7RJS RN3OA SM4CTT W0MS	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ W0BM WA3FRP
1679 JA4IYL K9SO N7VPN	1669 LZ3CB WA5NOM	1661 K7FEL RL2A TF4M	1653 K8ZT/QRP KD3HN KU2C PT7YV	1643 HB9HIT K4FX KK8MM PY2DV
1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD	1660 AD4AA JA1XUY LA4WJ	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1642 DL1EK OH1TSM W1HEO
1677 DJ3XG EA7BJ KM4NS			1651 JA1FVE K7GA	

1641 DJ7JC JA4HXF K3WGR	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	UA9CNX	VU2MSA	ON6NR SM3DXC WB1EAZ WB6BFG
1640 K6XM KE6V N4XXM	1631 JG1BKX K3DFL K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ K3KY W7VS
1639 I5XFD JH2GZY JQ1YIW JR0AMD	1630 JR1CAD K7HC W5BK W6KGP	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1605 SP5GQ V51YJ WF5E
1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK		1621 K2SD W6CUA	1612 DH3KM JE1CTA KM2E SV2CLJ YL2TD	1604 KC8RP N9IO W6ZQ WB5STU
1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 D2UY NP3CW W5NUT WT2P
1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M SV1BYI VE1RGB VE1SK YE9BJM	1619 DL5AVJ JH7IQQ ND7J W0SD	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R	1602 K3VAR NO0B NY4I VR2XYL
1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1609 JA1CCO JH1XFR ON6KE WJ2R	1601 KY9KYO SP4K
1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV		1600 JR5VHU K4AB KB2XJ W4QK W6BCQ WA1EHK
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1599 KO8SCA
	1624 JR1WYW K5HK K8YE N8WRL	1615 J11HNC K4OCE	1607 N9AKR	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS

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1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD	1572 G4AYU JM3GXU	1563 G1VDP IV3BSF W2DEN W4AEJ W4NBS W9QO
1595 DK5HZ NU2Q WA6EZV	1587 JG1OWV KF2OG RO7T	1579 K2ZD NA1DX W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB KX7DX N5VR	1562 IK5QPS YB0NFL
1594 E74A JJ6WZS KD0AA NW7US SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1570 JR3ADB K1KI K2WJ W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
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1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX KS4V N6WT	1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ
1591 F4WDL JA8ECS JF1WQC K5QR UT5URW VE6SH W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 DK5JI IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL
1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LA3PK LU2BA N0KK NZ6E	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S IK8YFU N1KX N4MI	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ
			1565 JF1OSL JH7HIQ KE1B W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A
			1564 IK4TVP	

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1555	K1CBK	W2GB	DF2WF	DS2BGV
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IK0ZIO	K8LO	IK2RGT	K2OP	JH1CML
KA6A	PY4AZ	IK4YCQ	KM7DX	K8JJC
KK7YC	W5SUM	JA1XPH	SV1XV	UA9AGX
VK3TC	W9WO	JG1ULT	VA2LM	1525
1554	WA9DU	W4NE	W6JZ	AC2G
AA6K	1548	1540	1533	CT7AUK
DL4MM	JG2CNZ	IW7EBE	9A0W	EW2DZ
KE9S	KD4SN	J68HZ	JH2KXN	KE8G
N6VNI	N2ZN	K8LY	K2CS	NU4B
W0PE	SP7QHR	KM4HQE	KI7AO	UT3UX
1553	W5MO	N5OHL	1532	W8VI
HL3ERJ	1547	OZ1BXG	HK3CW	1524
I8KHC	CE3BT	1539	K8ROK	DJ7WG
JA9APM	IW2ETR	HL4CBX	OK1FMX	DL5KUT
JP1SRG	JH2AYB	HL4XM	UT2AB	DM5JBN
JR1AIB	K6QU	K6ME	1531	JE4FNC
KE4BKL	N7OJ	KC4HN	VE7XT	K0IL
SV2BXA	WA3GFM	KF9AF	WS4C	K6FM
SV3KH	1546	N5ID	1530	LY3BY
W4CSW	JA0FLL	PY2RN	5T5PA	N9LEO
W7BQ	JE1LPZ	VE2BWL	IONUM	NV4A
1552	JK1MZT	1538	JA1DFK	W3KHZ
JA1MLY	OZ2RH	CU7AA	K7CMZ	W8WM
JH8JYV	1545	JA4RED	W3WST	WR7Q
M0VAA	EA4DUT	PY8WW	W7BEB	1523
NE0DX	I2DMI	1537	WA8LRW	EA3ESZ
RA9SC	JL3OUW	AD5MD	1529	JJ1OKK
WN7J	K8DP	JH1RVQ	EA1P	1522
WQ7B	1544	KE7W	I1CMA	CT7AUP
ZL3TE	7L4VYK	N7TR	IZ0FUW	DL2RD
1551	IZ6ERS	RZ3EM	JA9IWR	DL8DXF
IK1ZOF	JA2ACI	VE3OTL	JL3JRY	JA7GAP
JA0NPQ	KC4HW	W4OV	S59SV	K4ZRJ
JA6GXP	KS4XQ	W6DCK	VA7DX	KP3AH
KD4POJ	N6NR	WW1V	W1HS	KP4AA
RD9U	W7FI	1536	W5RZ	NR0P
1550	W7JET	DL5ZB	1528	SP3WKW
G8BCG	1543	EA5GHD	DS3EXX	UA9LAO
JA8RRF	K4IE	IK4FNF	N7JP	WB2ZAB
N6EM	N5CQ	W5FPT	SP9TPZ	1521
W9LN	RZ6DX	1535	ZL3AL	JA1UWB
WA4USA	SM5ACQ	AA5N	1527	JE3FOR
1549	UA6J	JE1GGI	JA8EJZ	K4SAF
AC6BW	VE6BMX	K0IS	K1EO	M0HIH
DL3NSM	1542	UR5WIF	N3AO	SM6VR
IK0TUM	JD1AMA	W4UDH	R7LP	WA5UA
IK7AGT	MW0CBC	WA8A	WX0Z	1520
				4X1UF/M

DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	KJ4R M0TTB 1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H 1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	W1MJB W4REX YU3MAY 1508 DL0WW IK4DCX NN6K WV4V YL2EC 1507 EA7DAP N0VWV W0ELT W4WN 1506 CE3FZ DL1MEV I2YPY K5DV K9AQ N6DNU N9AZZ WR2G 1505 JH3PAS K3HW NC2Y PP7LL WK9U ZS1C 1504 DL9DRA JA3PRM JK3NQV W4UAT WX0E 1503 IK0PCJ JQ1EST K8MN N4MIK SQ7FPH UT7EC WB0OQV YB0DJ 1502 JJ2NWI K6JJ K9LCR KB5HC	KN7K N2PK NN2D YB4IR 1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM 1500 AA4US AA8KY AE4AN DF8FT EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS	WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR YO8CRU 1499 K5LY KF6A N7ZA SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ K5YG 1496 E73M JA8FKO JH1LAH SM2OTU W8LR 1495 JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM W1GF 1493 IK5ZUK JA3CMD M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT
1519 F4DSE K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY 1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK 1517 JE3MDQ K1FE K4PKM W0ANZ 1516 DJ6TF K0AU K4TXJ VE1DUN WB1DX WT9U 1515 9A3MA CU7MD DL1MDZ DL6NDW JG2LGM JG6MQI K5DB N1ZJ RK9UM W1XV W4PGM WA0WWW WB1AEL 1514 IW8CGX	1511 AD4ES DK8UH JA5JGY JP1GUW N1PM UU7JM 1510 DM3PYA N2YBB PY2OP TF3JB WN9O 1509 EA2AA K0VM KB8GAE KG5VK LA2DS N4SV R3BM UA9MC			

1491 I8NHJ K0JN XE1ILI	JE2VFX RU3UN S57UX W0OGH	LX2SM	1467 K8LN	W1EBM W5MF W5RDW
1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP K0PX NG0G	1474 AA5TL IK6ZDC K1ROA W2GDJ	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC
1489 F9CI JQ1PCX JR2BJE K1EDG N6YEU N8OQ W1LY WB8IZM	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT KT8O LX1KC NX4TT VA7DXX W9NJY	1465 AB9M DL2RPN IW4CIL K5YU K7VC N4UFP YB2MM	1454 JA1UPT
1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP VE3TKI W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD N9LF W4WG	1463 IW0AFS JH6RTO N5XE W5LUA WB0ULX	1453 KD2SC N3WD WA4TII
1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI
1486 DF7FC JA6NEJ N7JB N8XI W7HUW	1478 A71AM AJ4F K7QBO	1470 IZ8DUD K8GT KF0RQ WS1F YO3IPR ZL2CC	1461 K6KR N6FS	1451 JA2XLV K4IA KU9S
1485 DF9HI DM9EE HP3TA	1477 HB9HVG K0BRO W0IKD WB1S	1469 AK7O DL8DWL HB9CYV K8AJK K9DY KE5BR SM6WET XE1MW	1460 N6VH	1450 DJ5DT JA2BUR K2QMF K5OVC KI2D KT8D W4TUN W6FEL
1484 DL4FDM IK7YCE K0MFI LA9VBA	1476 E70A JK1EBA KM2O N2BI	1468 DC8TS DL5CT DL6RA N9LQ W1FC WD6T	1459 HA5UK K8JRK S50U	1449 DM5EM IW5EIJ KP4DS KQ5M
1483 4X1RU JA3WMS	1475 G0SYP JI1UHZ		1457 IK5EKB K2CYS PY3VB	1448 NR0T
			1456 K4RW LU2AH PB9FN	1447 AF3X IK0WMJ JA1PVX K9KDS KC2STA

KO4PRE WA3GM WM4AA	JA9KRO NE5S	PS8ACL	1422 3A2MW I4ACO KB4CL VK8DR W9SE	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L
1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF YO9IKW	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1431 K5OO K8MVZ W4AO	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	1412 K7PO LA4JGA WA6URY
1445 EA1PP KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 IW9DNI KM2L ON4CN UN7BY WB2CLL	1411 A19U
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1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K1WO KM4VI NM1G VE3FRR W3WH W4GF WA9PWP	1426 9H1EJ K0YL SM4GVR WA5KBH	1418 W5GJ WA7HR	1408 EA2AGV G3VQO JA6XE
1441 DL2VFR SP9GFY	1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1425 DL6NW IZ5EKW JA3BKP JH3PRR K0XR KB2ZPB KI9A W2EQ	1417 AD0K DL4ZAB NX9T PY3SB W8HB	1407 JA4FKO K3ATO S59DJK
1440 CT1DSV HB9FAI JA8BOV	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA6NQT	1416 AA9D G0THF W2CQ	1406 DL1QQ I0EKY KB0V N4VN N5TF W6DPD
	1432 JG1JPE	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 VK2AAH	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
			1414 JH5RXS NN5E W4AXL	1404 AB6CF

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1363 9A3NM DJ8SN EI8KN JA9CGW NX1P OE1TKW TA1AL	1356 IK2GOQ JA7OBO J10VIF K5HTE K9SUH TF3SG	1349 EI5JL K2QL N3AF	1342 AA8M DK8FS HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1334 JH1CJQ JH1OVY J11EIX K7RR SM7DXQ W5TFW W5WS WW1L
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1360 JA6FEG J11QIO RU3UR	1353 HB9EXQ OH1ECQ W3DVY	1346 JA2HIJ JA6JPS K5DCW N9MW VU2ABS WA6KHK	1339 AC0B HB9PUE IK1NLZ KM5VI KP4DKE WA9JOQ	1331 G4DDL HB9TKB JA3KWZ JL1BTJ RA3SD RW4WD WZ4RC YB0AZ
1359 K1XE K8MRT OD5YA WA1NXC	1352 K2CDJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1345 JG1IEF R7FF SP5DL W7XZ ZL2AO	1338 HA7GN K5MO KD4OS SM2HWG	1330 DL3ANK EA4S JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN
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	1350 AG6HE EU7X EW4A IK2HDF JA0NFP J11CYX	1343 4X6KJ AA4EA AC6DD G4VMX JK3GWT K1OR	1336 AB5YI JA7FVA VU3WEW W8VK	

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1326 JA6ATL JE7JZT N1QAE W3TC	1319 9A6T DL3ZH EA1EA IZ7EVZ RN5AA VE7VV ZS2I	1311 I4UUL VA7XX W2GR W4HM W6DVS	1303 DL1SDH K0ABC K6GFJ W9RB WX3P	1296 CE3EEA JE3OUW OE7SEL PT2ND W3KHQ WX4F
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1322 DL6KVA G6NHU IT9CMU IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO	1315 K2OGD K4JUZ N2BT VA3CW WB7VNY	1307 JH3LCU N1BY VA2LC	1299 CT1AUO HB9ECS	1292 N9NM
				1291 AC8TO

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1250 AA6XV JG1GJH JH0AKV KB8U R4FAN SM3CZS WB9ZNZ	1242 G6GA JA8DBU JK2VOC W1MRH W4AVY WA8Y	1235 EW7A J12EMF K9AAN NC7M W6IZT W8QXR W8YV	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL K4NTO K5SES W5RY YO8PS
1249 JA4CSJ KK6T	1241 JA0AVS JH4CPC JL3JTD K1JX K5NV* VE7VZ	1234 IK0OZD JA4MEM JH0LME K4LRX K6RR KD0S	1228 JA3BLN KB8KIM OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR JA3AOP KF8HR OE7FWJ PR7AB
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1247 AA0FT JF1MUI N6ORB UA6XT	1239 CE3CT DL5MM N7TW N9EAJ SQ8J W4MPY	1232 JE4RAL JS2KWL	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ
1246 AB6BT DJ9BX I2XIP N0VD W1ECS WA8EQP			1218 AD6DK JE6AVT K4VZ SM3OMO	1217 EA5IAG N5OP

VK7ZE W0VD YB0EIN	JA4ONP JL4BSE LA1CO N6XG	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	WB4M	G4YCS K8TS N5JEY
1216 DF2QC HI3R N2WM W7CQQ WB9B WF4B	1209 DF7GG EA5BD N6MA OK2FB		1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY
1215 CT3DZ JA1JMF NY7T W1MO	1208 KN4OK		1194 DF5DH JF3VEC K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW
1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN	1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F	1200 AB5GU DD0VU GM4KHE ND0C/QRP ON6MX		1186 CT1EPJ JH7RTQ KS0JD
	1206 ES2IPA K7SO KL2R W4UR W5SV	1199 EI9E JA0TEA KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ
1213 AA5H G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1205 CT1END GM7NZI	1198 IW0AGX J11FXS KA5VFU PU2POP SP9IZV	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K	1184 DL6ZBN HA8FW JH8BOE K4JGR K6UIP K7YZO LU2DX
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH W4NF YT7T	1182 HB9EBM KI5T N5KUC
1210 G0FWX	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ		1189 AA9AA AF3K	

WA3WNT WM5H	W4HVV W9LQI	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	YO9GJY	PH7A
1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N5RN N8QGC NT5A W6NK	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC N7GVV TF2LL UN2G W7BJN	1155 K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG
1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH	1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR WB9WHQ
1179 EA2RY IU4CHE JR6LDE N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	1166 DJ6TK F8EZE JA8WGX W5CWQ	1159 N6TV NT6AA RA3LAL S51DD	1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP
1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NR0Q WA6QGH	1172 DJ9FK JA4BUA KB7QFE W1FZ W2FDJ	1165 CT7AKW JT1CS K0HB PA5CW W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ	1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX
1177 JH1EIG KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	1164 JA2CKK JR1FHP OZ9U	1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1151 JH1AWJ KA5M N5CR
1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON	1170 IW2CAM K3SW KB9S KK5J LZ1CY N2YF PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA	1156 F6BLP K1VSJ K3WJV KM8V NS0Q	1150 IK1ZNM JH8CXW N4UP N4VG RM4C W7MD
		1162 DL9GOA IZ8EYN		1149 AC9A IT9DDS N8AID SP5AMN

SP5NON W7SYK WB2AA	1142 HB9TJG JH1HGI JH9OSX KS4WA OH2DW VU2NXM W1ES	VR2IL WB9MSM	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G	W6AYC W8WRP WB4PWZ
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1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD UX7VA W1RCR	1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD			
	1140 DL1DH JH8FIH K1BG N9RE NW8U WQ5C	1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC	1122 DD0ZN E20YLM JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ UA4ARL YB9AY
1146 DF3VG LA3DV NG3J ON7LX R0SR WA7AVL	1139 AI4QQ JP7SOZ K9YZ LA9L SP9PRO W5MJ WA9LEY	1133 AD4RE HK3VHZ SV3EXP W4GHD WA4AFE	1127 DL7LX DS3EXT G3YFE N9ATF VE9VIC	1121 IK0XKP KI2Y KR4DA OG1R W8WV YO9FFX
1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF	1138 EA1IO I8DPP K8POM LA4RT N3YZ N5UM W4ATM	1132 JH1GNU KK4MA N2WPT UA9JLL	1126 DL8WEM JR1HYA KO6UW N2BSA W4KVS W5HY	1120 JH1LZU W0UY W1RZF
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1143 EA5BZS ER1LW N6TR R8IA UA9AEU W6MYN	1136 AD4EB CP6XE JO1ABS K8CC LZ1MDU N1RM RN3A SP5ZCC	1130 F6FNA IK2CMN IK6CGO K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO W3XX W4CC W8TOM WS7I	1124 EA8TZ K0MP N1AAM VE7NY W1ATV	1118 DL1MAJ JA1CC JM3XZC JR0GXA N1DC N4VAN W0ZX

1117 AA2WC AB9YC IZ4IRO	W5SG	IW7DHC JN1RFY LB8CA UN7ED VR2ZXP W9VA WB5TOI	XE3E YO8DHA	IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY
1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	1111 AJ6V K0MLD K2IE W4CZ		1099 F5VHJ IK8WCA IZ7GIT JH1FRW K2GW KK4ODQ LA3SG N0RQ	
1115 EI4HH IZ5BYJ JE1COB KG6WIK KJ2U LA7MFA PY5JO WJ1B WO6T	1110 DL1CF JA4GCF JR1KEI KO9V NB2P PT7NK	1104 K7MH N7EO OZ6TL TF1A W0HBK W9BB	1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN	1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN
1114 4F1OZ AA3I JA0HXV JA4DLF KA4H KE1IU KK4BZ	1109 K3FT RT2O RW6MBC SV1HAK W9LU	1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG	1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO	1092 DJ2TG G0UII KD2OV KE7BMG KS4Q ON4VT WB8QZM XE2W
1113 DK4MX DU1KT JA7PPK LU1HLH N8JS NT9E PA0QRB UA4CX W4PJW W5TUF WF7B	1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR W3UTD	1102 DS4CNB F8DZY K3NW PA5O VK4OQ		1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI
1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI	1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN	1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LU7HN N2SU NO2C W1XK	1096 AD9DX JA0EBV K4CA RG7G WW5L XE1RCS	1090 AA2VG CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ KM4GZI UN6TA
	1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q VE3EDY W0QD	1100 DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG8V KH6DX N4DE VO1NA W3MRL WA5YNB	1095 A35RK HA1AC K3UW TA2AD W0QL W9KX	1089 AC6ZM JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N9AI UR6QA W2GGY W3MS W7KKC
	1105 DJ3AK IK7MXB IV3NVB		1094 8P6ET	

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1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N3NO N7LAN NK4R SM3DTR	1082 4Z4OQ CP6UA JE1WBA K4FK KD8MQY LA7NO N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1077 JA2HOL JA8BZL JF1CZQ K4BBH K5MMH K7BWC N6ER W1JFK W4WNT W7IMU WD4EGF YS1RS	1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT
1086 AA4QE ER2RM JA8DRK JG1EIQ KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1081 HB9HFM K8FB KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP W7JWM WW1WW	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1070 JA7GZM N3PPH NJ9C OZ7BQ	1064 DS5WQT ES2BL IK1AAS JA1DHY N6XI NI0K VK2DAG WU8T
1085 AI7W LA2LI N8PE NN8L TA3J W4OWY WA9IVU WB0RUR	1080 EI9CN HB9FBA JK3NSD K6EV KG7CW N6JM NR2D W7PC	1075 AC4CA DL5SDB JA5XWB JJ2SEE K1TN N7NF NN4DF PA5KT VE8EV WB9W YB2IQ	1069 N0HJZ UA9UX W4GV W4HPW YU1NR	1063 JF7PHE KB3MXK NR3Z VE6PL W5CJF WN9Q
1084 DO4DXA K3DQB KB4FB KJ7WY KX4I VE2OWL VE3SMA W5QZ W9MDB	1079 AD7KG IK6IHN JL3RNZ KV2S LU7DW N5MI VA1SEA	1074 JA5ALE JE0EHE KC2ATK M0IFT N7PIB W1WN W8EOG WA4VJK WB6RAB	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI UA0LDW	1062 JH3MHI W1WEF W4BR W4KCM W8ZR
1083 DL1ASA DL9ABM	1078 DL4KUG EI4DQ JA2SEQ SM7CZL	1073 G3VSQ JF2UEE K2TA NE3K RA6WF W1DDD	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J
			1066 AC7JM IT9RWB K1TO	1060 EI9HX G4GEE IK4PKL IZ1EPM W5IP W9IM

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1055 I8NLC LA4URA UU5WW WD4NGB	1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH KC3AK N6ZM NT4K SK6QA VK4CC	1038 KT1V R3QF VA1CHP VU2SWS W0ZA W1HQ W7GSV YE1AR	1032 9A1A G4DYA IK3XJP LA8ZAA W0NBC
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NU0Q	G0KRL	YB2BNN	N5ZY	WW6G
SV1DVX	RL8C	1020	W2PSU	1010
1029	RV6ARZ	E70X	1015	CT1CQK
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JR3RIU	HL1MKT	LA4EI	N6TW	K4EZY
KH2X	IZ8DDP	S53X	OH2CLX	K7UPJ
OH8NW	JA2LMY	VE2ACP	VE3VEE	KA9JAC
VE3ZN	J15RPT	W2PD	W7CB	KN4WOJ
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W2LPL	K1IG	1019	DK6CQ	WI0E
W6HB	K6PBF	DK6BT	DL9QJ	WQ5N
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YB3OSE	JA1QDB	1018	AF6O	WD9FLI
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KG4VPC	WU1U	N3BK	N9MSG	HB9MZI
KK7L	1022	N3GTG	NA6XX	JG4GZK
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W5XG	I0LTX	R3LC	VR2CC	RA9SAS
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DS2GOO	W6OZI	IZ0COI	JA1UXV	W6LJS
JA5OP	W8RES	JA1GLE	JH1KIM	W9VOB
KA5OWI	1021	JA3ALY	JL1OZI	WB5KSD
N3DV	DL1SWN	K6VWE	K7LAY	WX2K
UA4Q	DL7VSN	KT6AA	RA3AA	XE1V
UX4UM	F5ELL	N2GM	RD3BZ	1007
VE2WY	F5TJC	RA3AOS	UU1JA	7Z1CQ
			VU2OT	K1UM

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KA2F	N2JT	JA1CCG	K2RAS
KR7RK	S53BB	JA5RVN	K7LOL
N3JON	VU2AE	JN1SUT	K9DUR
N8YQX	W5EW	K3ORC	KA5JSM
RN4AM	W9KM	K6DLB	KA6RWL
VE3MDX	WA3KVN	KB7AZ	KB3HHA
W9EBO	WE3J	KB8YTD	KB7PKC
WA0GOZ		KF0QS	KD0BQS
WF5W	1003	KG4URP	KG4OJT
XE1SAX	DF5BX	KO3F	KW1X
	E29TGW	LA8IB	KZ5D
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DJ9KV	IK1RLI	N3DD	N2YU
G3YBY	JL1EEI	N9ATD	N4GRC
JK1OTP	KG5NP	PJ4/NA2AA	N4LS
K2KN	LA4HC	PY2RF	N4PAJ
K5AR	N1BRL	VA2KI	N8BK
KB5WWW	NC3O	VE3FK	N8YO
KF5BA	NK2H	W2/F2YS	N9APK
N5KDV	OK2MDC	W7GTF	N9NFT
NH6Y	RA0AM	W9MB	NA9J
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PV8RR	WA8COB	WV8EDU	NT4TN
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W7RJR	7L1UVF		PA5X
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	AK0A	AA4IB	PV8AAS
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JP7WJA	KJ7KOJ	DL1DV	VU2MB
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KR9A	N1AH	EA3AGY	W5GOL
N3EEN	N2UO	EA3HPX	W7GF
N6MM	N4WOT	EA4EQD	W8GJK
NJ6K	N4XC	HB9ARK	WI2E
PA3AIN	N8KOJ	HB9CAT	YB2TJV
UA9AM	SV3AGT	HI3I	YO5QAW
UT9LC	W6JH	HS8KAY	
W6DOE	W9CY	IK6TOT	
	WX4B	IK8NIM	
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CX9AU		JA1VZO	
GM0SCA	1001	JA1WIO	
JQ2NBX	AC2AC	JA2KAK	
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K4LD	DG9NAJ	JE2DOD	
K7UW	DH2ID	JF3KOA	
K8JRM	EA1BP	JG1EBU	
K9IJ	HB9GZE	JG1TFC	