

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 29 Aug 2026, 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.

3305 EA8AK	3225 JR2KDN	K8MFO	3183 IK4DRY	3163 SM0AJU
3299 HA0DU	3223 N1DG OZ1LO PE5T	3199 DL4MCF	3181 SM3GSK	3161 CT1EKY HB9BGV
3265 SP5EWY	3222 DJ9KG	3198 F6BKI	3179 W3LPL WB9Z	3160 PY2XB SP3E
3264 LZ2DF	3215 KJ9I	3197 EA6SX UX0UN	3178 9A2AA	3159 OE3GCU OH1MA
3263 CT1EEB	3214 I4AVG	3193 K5UR	3176 JA4LKB SV8CS	3158 JR3IIR PA3FQA
3258 UT7QF	3213 YU1FW	3192 OH1XX W3UR	3174 IK8HJC OG2M	3156 JA3FYC
3255 4X4DK	3212 UT5UGR	3191 W1NG	3173 SM6CVX	3155 SV1FJA
3252 JA1BK	3210 N4WW	3189 CT1APE	3171 JH4UYB S58T SP3EPK	3154 DL7VEE
3251 S50A	3209 G4BWP	3188 K5RK OE6IMD	3170 NN4T	3152 G3KMA JA5AUC
3249 DF3CB	3206 G0JHC	3187 9A7V W1JR	3167 K5NA*	3150 OH1ND
3239 I4EAT*	3204 IK4MGP W4DR	3186 I4EWH W9ZR	3166 JA5EXW	3148 9A2EU IZ0AEG
3232 OH2BU	3203 GM3POI	3185 JA4DND JH4IFF	3165 N3XX	3146 JE6KYA K4CIA
3231 K4PI OH3SR	3202 DJ6RX IK1GPG			
3230 IK4WMA				

3145 N0TB UR0MC	3125 JF2MBF	N9IW S59Z SM5AQD YO5BRZ	3077 DF4PL JH2FXK	3058 K0KX
3144 GM3YTS N4CC	3124 EA3A	3101 N4BAA UT9FJ VK4MA W0BV YO3APJ	3075 K4DY SP9FKQ*	3057 DK5WL F5II
3143 I2AOX K2TQC	3121 VA3DX	3100 OE1WEU	3074 K9CT	3056 K2FF UX0FF
3142 EY8MM I5NPH NJ6P	3120 EA5BM JA4LXY SP7VC W3YX	3099 AA1V HB9BIN KD5M LY2IJ	3073 K4XP NR1R SM5KNV	3055 JA5MHD K5XI
3140 SM3EVR	3119 GM3GAV OK3GU	3093 W7UT	3072 US5WE	3054 EI7BA K8PT N6AR
3139 JA2JPA	3118 AA7A	3091 SP6CIK YO9HP	3071 OH5KW SL0ZG	3053 9A8A JR6EZE OE6MDF SP5DIR
3138 DJ2BW* N8DX ON4AOI OZ1BTE	3117 I0WDX N2QT PA0WRS	3090 SV1RK	3068 K1CP N0XA SP1S W8UVZ	3052 SP3CFM
3135 VE3EJ WD5COV	3115 F6AOJ SP9DWT	3087 IK6FWJ KF2O	3067 N4RJ	3050 F5NBU F5UKW VE1YX
3134 IK4GME SM6CMU	3114 IZ1ANU	3086 OE2VEL	3066 S51DI	3049 OH1LEU
3132 W4DXX	3111 SM5CEU SP2FAX	3085 DK5PR	3064 IV3SKB JR7VHZ	3048 HB9AMO
3131 DF3GY IK6DLK JQ3DUE ON4IQ	3109 IK4CIE JG3QZN	3084 SP5CJQ	3063 N4JJ*	3047 G4PWA
3130 SM3NRY	3108 JH1GZE K9QVB*	3083 UX1UA	3062 K4MQG	3046 HA5WA JA2WYN UT7UJ
3129 IK5HHA UT3UA	3105 JA2VPO	3080 9A1CCY	3061 G0DQS JG1ULJ N8RR W2YC	3045 K4SO N5KD OH2BCK SP8NR
3128 F6GCP G4CCZ	3104 W5ZN	3079 G3ZSS	3060 N7NR	3044 DL1AMQ KY7M
	3103 G3XTT	3078 N3SL		
	3102 K3UA			

3043 I5KKW	3028 T77C	UA4HBW UT5JAJ	YV1DIG	2986 HA5AGS N4KG* WA7NB
3042 JA1UQP JA7QVI	3027 KW9A S53R SP7GAQ	3013 IW1ARB JA2JNA SM6DHF	3001 EA1DFP FK8CP G3SJX JA0EOK JF1PUW KA9CFD N4II N6JV US4EX UT1UY	2983 JA0CRI JA1XEC N2WK
3041 F6EXV HA8IE OE2LCM W5OZI	3025 N4CH W3DF	3012 N5DG UA4CC W4UM		2982 K5KC N5ZM
3040 AG9S DJ2YA JA5AQC JR3GWZ	3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3011 DJ8NK IZ1LBG	3000 AD5A DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH4ADV K1ZZ MD0CCE NI0G OK6DJ SP3IBS UX1AA	2980 JJ2LPV N4XM
3039 WK3N	3023 KX4R	3010 DJ5FI K8SIX		2979 W9IXX
3038 AA1QD IV3ODE JJ3PRT SM6CCO W4PK	3022 DL2OE OE5KE	3009 WP4U		2978 CT4NH IK4DRR JA2IVK
3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM	3021 CT1IUA VE2TZT	3008 IZ4BEZ* JA2JW RW2A		2977 IK6SNR JA0FSB K5ESW
	3020 N0AT R7LV W3CC	3007 SP2GJV	2999 N2NL	2976 DK2LO EA5RM YU3AA
3034 I4LCK	3019 9A2NO JH0INP	3006 K1HTV UT7UW	2998 K4UTE	2975 OH3BU
3033 N2LT UB7K	3018 JA3EMU W1GL	3005 AA4V* K0IEA	2996 W4VQ	2974 I8IGS OZ3PZ
3032 UY5ZZ	3016 R4GM W1YY	3004 EA1DR IV3JVJ VE3XN W3LL	2995 RA7A	2973 WX4G
3031 G3TXF N2TK SP3DV	3015 G4OBK JA7MSQ K9EL	3003 9A5CY JA2FJP JH1HGC	2993 DK1FW	2972 JH1IFS W0VTT
3030 N3NT	3014 EA6NB K5DU PY2BW	3002 5B4AGN JA0UUA JA6BZI K5EJ KV7K	2992 DL7MAE EA3GP	2971 IZ8FFA UA6A
3029 W4TO			2988 DF2UU N4MM RA3CQ	2970 JH1RFR K4XO
			2987 K4QL	

K9RX	2955 JH1TWT JH2UVL	2938 HB9RG OZ8BZ W6XA	2921 JH1ECG K9ZO PY5EG W5XX	2907 DL1EJA OH3JR R5AJ
2969 JL1SAM K5EK UR5WA	2954 N8PR SP8AJK	2937 OH1TV	2919 DL1DUL K9NU	2906 CT1FMX EA3JL OK1CF UA3TCJ W6UB
2968 N4HU	2953 N8TR	2935 K9NW R3OK	2917 IZ1BII JL1RUC LA4GHA N4PQX	2905 9A2NA IK0MHR K5MC PY5HOT WB4OSS WI8A
2967 NO8D	2952 K5BG	2933 K9YY W8AV	2916 RU3FM	
2966 AC4G	2950 PY5EW W1TSP	2931 F2JD JA3PIS	2915 JA1ANR W3NO	2903 JF4VZT K2PLF* RY9C
2965 K3FN K4SV	2949 HK3W K0EU N7RT OK1MP*	2930 SP9JZU VE3LYC	2914 NQ1K OM3DX RK4FD W2IRT	2902 JA2LCP K3KO*
2964 DJ0MDR	2948 HB9BZA SP3RBG*	2929 EA4KD K4CN	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2901 W0MHK
2963 IK5MEN NK1K OH5VT	2947 K0SR K1UO W3GH*	2928 DJ4PI IK5ACO JA7JWF K2UU	2912 K6ND W1CU	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR K1DG W4DKS
2962 K4MWB OZ1AXG	2946 IK6GPZ N4QS RA3DX	2926 DM5EE UA4CR	2911 CT1ILT ON4GG	2899 K4UEE* LA7HJA
2961 AB3CV LZ2JE W7AO	2944 K1ST	2925 AA1ON G0OIL JA6LCJ N5AW S54E	2910 K3UL	2897 OZ1CTK
2960 K2UO	2943 JA2DPC JA2NDQ K1AR WB6RSE	2924 I1JQJ K4HB	2909 JA0GJJ	2896 KG7H NE1B W1RM
2959 EA6VQ K4IQJ UA3AKO W3KX	2941 K8FL N4JF	2923 N9US OE5NNN	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2895 JA9APS RV3LO
2958 JA1SYY JA9CHI	2940 I3BUI JF8QNF OZ4O	2922 JL1UXH JO7WXN		
2957 9A3SM				
2956 RZ3AM UA3AB				

SM5CZQ	N5TY*	JR2LJO	SP6DNZ W5TCX	KC6AWX* NN4X W1DIG W8OI
2894 RJ3AA RW0LT	2880 K0KT SV1CNS	2866 JE1SYN KN4F	2851 F4BKV KC7V	2837 DL6ATM VE1DX W9OP
2893 W9RN	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2865 JA1SJV K4ZUY UA3DPM	2850 DF6PB DK6WA K3WA SM4EMO SP1MGM W1TC	2836 CT1BOL WA5VGI
2892 K3WW LA7JO N4NX	2877 JA1EOD JF1WPB JR3OEH	2864 A45XR OH2BLD	2849 IK7NXM RY7G	2835 EA6ET JA6VQA UA1OIZ UT2UB
2891 W4FC YO7LCB	2876 IK5DNF SM6CTQ	2863 4Z5CX DJ5AV JA8DNV	2848 JR7BDQ N5UR	2834 R7FK* R7NW VE3EXY
2890 JA9FPI KF0QR RZ1OA SP3FAR	2874 JA2BDR	2862 IK0FVC R3AW	2847 N2TU*	2833 9A2JK K5KLA W9AJ
2889 EA1N JR4OZR K3WC	2873 E72A W1ECT	2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2846 DK2NG IK1YED IW0HEX JN1BMX R7DX	2832 AG4W DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT
2888 EA7R JI2KXK K4HGX N8JV RA4CC	2872 IZ5DKJ JA5XAE JA8EAT K1OA K8ZTT	2859 HL3IUA	2845 R9FM WA4FFW	2831 JE2URF
2887 JH4JNG	2871 JA9LJS	2857 JA4FKX UA6MF	2844 JA9RRH UA4LY	2830 I1FQH K9EU LA3MHA UA3AP
2886 SP3CGK	2870 EA1YO ZS4TX	2856 HB9DDO JF2UPM SM2OAN	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO WB9CIF
2885 VE3DZ	2869 JA2XYO JN7FAH N4DB SP6HEQ VE3FF	2855 AJ6T OE1ZL SM3NXS UR5EDX W9XY	2840 MM0EAX	2828 IK2QPR
2884 EA7TV JE8BKW JI4POR R7AA	2868 AB4IQ JF2XGF N8BM*	2854 AA5AM JR1XIS	2839 K0DEQ K2VV OK2ZU	
2882 SM3VAC UX4UA*		2852 HB9HFN JE2LPC	2838 JH3CUL	
2881 JH6QFJ	2867 JA3RAR			

JH1NYM	JE1FQV	2802	W9MU	UA3AGW
2827	RL9F	K7NN		UR5MID
DF2RG	SV1DPI	KA9FOX	2785	
	2814	UA3LAR	SV2AEL	2770
2826	SP5IWA	2801	2784	JA0GCI
AA4HP		JH3VWN	JA7KY	2768
W0UO	2813		K5AQ	HB9TKS
WA2VYA	DL5WW	2800	K9XD	
	WP4G	AA8CH	W7KNT	2766
2825	2812	DL9MRF		HA7TM
HA1RB	9A4T	IK0PEA	2783	WA2WSX
K5XX	HA0UZ	JA9PPC	G0BLB	
2824	JA9NLE	K3PA	N5FG	2765
AB6QM	K7ZV	K6FG	W6SR	W1YM
IK1WGX	2810	OH6RX		
JA4MRL	DK3DG	RU3QR	2782	2764
RZ3DX	JA9TWN	W5XC	G4IY	AI0O
W2SM	N4DW	2799	SM6BZV	F6FXU
2823	2809	I7CSB	2781	JA4DLP
AI9L	DL6KR	2798	DK0PM	JA4OK
2822		HB9DHK	R5DT	K2RW
IK0FUX	2808	K5RT	RN3QN	K7BG
	F6HDH	SP7HOV		NA5C
2821	KB0EO	SV1JG	2780	2763
IU7QBB	WE9R	2795	CT1GFK	DF3UB
JO1WKO	2807	PY7DJ	N7US	K3RA
K8NVR	JS3CTQ	2794	PA3EWP	RA0FF
N4AH	2806	HB0CC	2779	SM5FUG
UA0ZC	G3SNN	IK4PLW	K6KLY	2762
2820	JA1DUH	2793	NI6T	DJ9VA
4Z5MU	JS2LHI	RA3DA	2777	JR1BAS
JK1EXO	NM6V	2792	DK5AD	2761
2819	W2LO	I4KDJ	NS4C	JA4EPE
JA6CRP	2805	2791	W0YG	
N9AU*	5B4MF	K1GG	W1FJ	2760
SV1AVD	HA9PP	VE7IG*	2776	KZ2I
2818	K6TA*	2789	AJ9C	UN5J
I6FLD	N5XZ	F5PAC	JA1SVP	2759
2817	2804	IK4HLU	K8GG	J11LET
DL5AN	NV9L	2788	2775	ZS6EZ
JA2VQF	VA5DX	AB9V	DL6MRS	2758
RU6B	2803	N5ORT	KK2I	PY2SP
S52F	EA3WD	2787	2774	SV1BTK
SP3QDM	IK4ADE	G0BNR	JH3VNC	2756
2815	K0JGH	KN5O	KB8VAO	N9FN
9H1SP	SM0CCM	VE3BW	2771	RV3FT
HB9ALO	SP3CJS		K2CL	UN7JX
IT9DSZ			PA3C	2755
			RU3DX	SP6CES

2754 K9MK RA1QY	CU2DX JA1KQX JA1XCZ JA3ENN US0KW	K1NU SM5JE* SP9RCL	JA9NFO ON4IZ UX3IW	SP9UPH
2752 N2BJ R3VA SM4DDE	2740 G4PTJ WB4TDH	2729 DK2JX K5UO SP2BMX	2719 F5CQ PY4OY	2707 DM2DXA G4WFQ I5ZGQ
2751 CT1FCX EI6FR JG0CQK RD3K UA4HAU	2739 IZ3ENH	2728 G5LP JJ3HGJ N7RO W5AJ	2718 JE1LFX OE6DK WA2HZO WX2S	2706 9A4W JH7XRG RW3RN
2750 HB9DDZ JA5NLN JH7RXU K6XT N8DJX W5ADD	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ K7PI OZ1ADL SP6M WB3AVN	2716 DL7BA UA9FAR UN6T W8HW	2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM
2749 CU2AP K5GKC UY5AA	2736 JA2KVD JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2715 IK2OVC SP6TRX W0FLS	2704 IK8YTA K0JUH
2748 JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS JA1WSK W0DJC W6YI WT8C	2725 EA8AKN JA5FDJ JF0EHX JN1RQV K0BBC ZS1LS	2714 JI8DGO JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R
2747 E72U N6ET	2734 JR2UBS S52DD WN6W	2724 JA3FGJ JA5WIZ OH4SS PY2YP	2713 JA8RJE OK2QA UA0CW W2PK	2702 JE2EHP WA3C
2746 KP2A WB0TEV	2733 EU1KY JE2DZC	2723 W1MK	2712 LA9GX	2701 OE3EVA R6AF
2745 G4GIR W2LK	2732 UT8IO W7OM	2722 AH7C JA5FBZ	2711 JE3GRQ	2700 DJ9ZB LA7GIA N9LB RA9CMO W9BF YS1RR
2744 JR6FC K8AC RA3XDX	2731 DJ9ON EA8JF IK3XJP JH1HHC	2721 DL9GFB JF7XKY W9XX	2710 EA3BS F5HNQ OH2FT	2699 IZ8XQC K0KVR K8WK UT4MF YU1CC
2742 DL5ME K1BD	2730 G4OWT	2720 CT3MD JA6WJL	2709 JH1QAX R9TO W8TN	2698 DL1DUO K8GI
2741 AD1C			2708 9A5X CT1BH JH4ALY	2697 JH0GHZ

K1KD KJ3L	W5CIA	2668 JA7MOL	2656 DL5CW K0JY WA0MHJ WA9PIE	W3JX WS9V
2696 K9IR YB5QZ	2683 EI2GLB JA2ATE JH8RZJ K1DT	2667 K0TT		2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
2695 W5FKX	2680 UN7LZ	2666 IK0AGU N7XR	2655 HB9LCW N4RWG UA3TT	
2694 JG3IWL	2679 CT1FPQ JE1BMJ N7KA RA1QD	2665 WA8WV	2654 DL4SZB JH4HMG SM6NOC W8DCH	2643 JM1FHL LU3CQ
2693 W0AW		2664 K4SE SM0NJO		2642 K4ZO OE5FIN
2692 EA5KA IZ0RVI	2678 DF2IS K6AM	2663 IZ3GOG JF2WGN OE4PWW	2653 DF9KF JA3APL JK1KSB PA1CW	2641 K8TL OE1WHC W2YJ
2691 WE7K	2677 IK4BHO W4BP	2662 HB9CQK JA9CHJ JE2OVG PY2KP	2652 AF9H JA7LGE JA9FAI LA8PT SK3PY W5LT	2640 DK2GZ DL6ZXG JA2AHH
2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2675 K2EP N1SV	2661 JE6TSP UT5EL W9ILY		2639 G3SVD
2689 W2KKZ W6VX	2674 K9MM W7CT	2660 DJ4XA JA7MFL N5LZ RW4NN	2651 AA9A WB8BPU	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU
2688 9K2OD JA0DIN JA0IXW W4TV	2673 N4TL W9NGA	2659 K4XD K8BCK KZ4V LA9AJA W6NWS	2650 N1NK RA3S	2637 UA0FZ
2687 EW2A K4TT W3AP	2671 AA6AA I0DJV* IV3IZU JE7JDL K1USA		2649 AD5Q	2636 EA5GPQ K1LPS K8VFV N8KOL ON6AA WJ4T*
2686 KD6WW RM0F	2670 DL3ZA K6RO NS6C R8TX YL2MU	2658 ON4ON UW2ZM W4QN W5ZG	2647 KS1J RN3OG	
2685 GM3PPE KE9ET R6AA		2657 N3MN NN4R	2646 JH1AGU JN1GTG JR4DSM K6SIK	2634 I5HOR JA7IC K4EM S57AC WC5N
2684 DF2GH EC3A	2669 OE3SGU		2645 JA1IZZ	

2633 K6G XO N8OC NU8Z W6XK	RZ4FO W4FQT	W1KSZ WB5JID	W7WM WX0V	2588 N2TN NC9T OH1NX
	2621 W4WM	2610 JG3LGD K6YUI NF9V	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR OH6JD W3RJW
2632 K5LJ KI5BLU	2620 AA5AU AJ3K S52D	2609 JA5BEN WD8JJA	2598 JM1XCW K5WK N1RR WA3AFS	
2631 9A1CAL K0CA* KD0Q RX3AGD	2619 JA1VSL N6ED ND0N	2608 E73Y JA1GRM JA2EPW VK3QI	2597 JA2TBS JA7BWT JI1DHY	2586 K7GM
2630 HB9CEX N8LJ NT0V*	2618 DL6CNG HB9RYZ K7BV* W2QO	2607 KU0A	2596 IK0HFO K6EME K8IU	2585 N8PW OM4EX
2629 HL2WA W4OX WO2T	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2606 HB9CZR KD0PO LA9VFA	2595 JA3APU NX0I W3GQ	2584 JE2RDO JM1CYJ
2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2616 G3ZQH K7WP KE8UN	2605 4Z5AV IK5MDF JA4ITW	2594 EA1CP IT9PKO IZ4AIK	2583 IK2SGB N4QQ W4CK
2627 G3WPH JH7IAJ RW4C	2614 AA4R DL1DA JA1WSX SP6EQZ	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2593 JA0VSH JH8JPK K1RO W6RW	2582 G3NDC JA0DET
2626 JK1GOK	2613 DL2FAG IK8GYS KK9DX OH2IS	2603 I8JIT K4XI W5VY W7BEM W8KEN	2592 JK1OPL	2581 IZ5JMZ K8YTO VE3MWX W9YSX
2625 JH1BZJ K7XB		2602 DL2KQ JA7JI KE4YD KG8P W3UA	2591 JA9CWJ N9ISN	2580 JA2XCR
2624 DF9ZW JG4AKL KM1D	2612 JA1IOA K8ROX N5GH RL3FA		2590 9A4WY KQ8M RW7M	2579 JA2FGL UA0SR
2623 N9RS SV5DKL	2611 DL3OH K2LS KM4H OH9MDV	2600 9K2GR IK5PWQ IT9XTP RC9F	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2578 K6EID W2XI
2622 RA3ZH				2577 AA5AT IK5BAF IZ8DFO JA3RQ WB8ZRL

2576 JF6WTY SP9QMP* W0EWM* XE1KK	2565 DL5XJ HK4SAN IK5RUN	IW2FND K2KA LA0FA PA5TT WA1S	2544 LU8EKC OH8LXT	JH7BKN N4QV
2575 JR9OPJ KM3T N3KK	2564 ER3DX VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2543 JI4WAO K7ZA	2532 K8RRT
2574 JH0INE YO2RR	2563 9K2HN UA6EX	2554 IT9DAA JA2HYD W3BW WW3S	2542 KB1EFS W7LR	2531 JA1ELY UA6YW W1OPD
2573 JH3AIU SP8FNA XE2X	2562 JA9AGN OH1ZK PY2NQ R9AB	2553 K4MS W1YW	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2530 4X6ZK AA4SC K5VWW W7AL
2572 SK0TM	2561 EA1EAU G3KWK JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2540 EI9FBB JA4DEN JN7DOS JR1DUP W7YAAQ	2529 JR2PMT K8QM N6PSE RA3WDK UA1OMS WO2N
2571 DL5EBE K1CA N5KO W0VX W4VIC	2560 IZ2AMW K1ZN K3JT W4SO	2551 JH1OAI LA5YJ UA9FGR UN9L	2539 K5WAF	2528 DL6JZ K3XA K9JF N4LR W6ENZ W8RLS
2570 EA3NP G4DJX I0JBL JA1CLW N5AO W6PJ	2559 LA3BO	2550 OH2OT	2538 JM2RUV K2NV SV1LK SV1QN	2527 IT9CVO IZ4GWE JA6BJV KA8SYV OE6VIE
2569 F3SG IZ5EKV NN4SS RU6L	2558 HL3GOB JA1QOA JH1BNC SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2537 AD6W UW8SM WO7R	2526 IK2OHG JA1LSP N6VR
2568 K3FRK KI0KB	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF OH2ZZ	2536 K0RS	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC
2567 JF1NZW PY5CC SV2BFN	2556 JA2VMU N9RD RN9N	2547 IK5CBE YV5JBI	2535 KM4HI LA2PA W2GG W7FN WA6YEE	2524 HA5AO JA1RTX JH1EEB
		2546 VE3RA W7MO	2534 DL2CHN IV3GOW SM4AZQ	
		2545 EA3BT	2533 CT1APN	

OH1XT XE2CQ	R9OK R9SA SV3FUP	2506 DL1SMA N6RW RA1AOB W5ODD WD5K	SV1GYG W6JRY	2489 G3OAG N6PF
2523 G8DX UN7TW	2513 EA1RT WT8V		2500 4Z1UF 5B4AHJ EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N5ZC N9BX RA3SS SQ1X W6TMD WA4LOX WD4LBR	2486 JA9GPG K4RG S52RZ
2522 K1HT NA5DX VK3HJ	2512 IK8EPC JA5SUD KM3V RV9CX SV8CKM UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA W1VT		2485 ZL3JT
2521 DL1HRN K9MBQ WQ3X				2483 K8BL
2520 KQ4AV N4HB RA4CA	2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 IK7XLU JE2HCJ LU2NI W0AWL		2481 IZ5RVG JA2AH JR6LLN VU2NKS
2519 N4GN RG5A RZ6BS	2510 DK5AI K4MK K7SP LY1G N4PY	2503 DJ3AA JH3GCM LB2TB RN8W SP8HKT SV2DGH W1ZT	2499 JA1FGB W1LW	2479 IK4AUY W4RFZ
2518 W4WT			2498 K4JAF	2477 IZ8EDJ JJ1SKG SV1VS US0YA
2517 DL1TRK JA7AUM N9RC W1AIM W1OX	2509 DK1WB I2EOW JH1SJN JR1BLX NQ7R OH1JP US3LR	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS	2497 HB9BUN JA7LMZ RZ3FW S51U	2476 DF5AU DL9FCY
2516 CT1CJJ EA3E YV5NWG	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE WB2REM		2496 W4MAY	2475 JF2ICB OZ2PBS WD9DZV
2515 JA0EIY JA3KGF K3NK KT8X OH3NHF OH4UI SP6A VA3LX W0LS WB8ZRV	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K1UU K8OM N8SNM OZ8SW	2494 IV3VBM JA1IXY K2FU W9XT	2474 EI2CN JA1JAT
2514 AE5E G3TTJ			2493 NW7E W1BR WS6X	2473 HK3X K5YCM S57AT
			2492 JA6TMU OK5TK	2472 IK4IYC SM5GMZ SP7TF SV1IW
			2490 IZ4DPV WS5W	2471 JA1HRQ

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2469 G4BUE HL4CJG	2456 JG1WSC N5JB N9CK W8DX	2443 A65BR KS0DX W9DC	2431 JA7EPO VE3EY	2417 JA6BEE SM3PZG W5VQ
2468 DL8ZAW IV3KFB N6DX	2455 K9NR N5MOA	2442 DL4CW HB9IQB JA4VLK N4GG NE9U	2430 AF4HX KT1J WL7E	2416 F5PBM SV1ACK WQ5W
2467 W0GJ	2454 JE8CLT LA9VDA N6TA N7BT W2OO	2441 AA8OY K0QC W5IF W8MJ	2429 N6HC	2415 JR5JAQ W7MEM
2466 CT3FT SV9COL	2453 AA7G JA8KSF K8DV	2440 EA5AT K5PS SM5CLE W5PF	2428 IV3HYD WT4Q	2414 I4ENO JI1NJC JR3UIC KG6I W6DR
2465 KA2D WD0DAN	2452 ZS2DL	2439 F3AT HB9ICC	2427 LX2A	2413 KA8ZPE N5TJ
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2463 DJ9RR K4TEA K6KO	2450 GM3YOR JF1IRW	2437 JA8FHM W9OA	2425 HB9AZZ ZS6WB*	2410 I0YQV IK4MSV IK8VRH K2TWI
2462 DJ8ES	2449 K9FN	2436 JE8TGI W0RX W9OO	2424 I1WXY W2OIB	2409 KG9Z
2461 K1KA K9IL*	2448 JA1GHR K3VAT ON4CAS WA3OFR WA6F	2435 K9ZM N3CZ	2423 DL2VPO W1EBI	2408 N9DED PY2IQ PY2MC W6UC
2460 JA8BNP W8LGJ	2447 RA3DNC SP6JIU	2434 CT1DKS SM5CZK WA9CVK	2422 IK2RPE	2407 9A5N HB9DHG JA3MHV JH1IED JH6PFY UR5FEO W2GW
2459 K2AZ WA1SXX YO2CMI	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2433 JF2WXS K0TPP	2421 DL1WM E70T IK2EGL	
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2457 JA3BXF JA3DY*			2419 JA1FNO KF7PG	

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2406 K1LT SV1FJP W2AY WA0RVK	2396 KJ9C N7TY PA3CSR	2383 9K2GS AB5EB OE7FMH RK3QY W9HBH	2371 GM0AXY JG1OGM K8UT OH1NPW	2361 JR6IKD
2405 DJ4GJ JH4ADK K6PJ OE2BZL	2395 PA7RA VE3YF W1EQ	2382 JR3REX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 AB0X K0GD N6MZ
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2403 JG3SKK OE2GEN R0FA	2392 N2WB PA7TWO W4HG YL2KF	2380 K1ESE ON4ATW PY2WC W3IP	2368 HI8R HL2IFR JP1IOF	2358 WF4U
2402 LU4FPZ N9JV W8MET	2391 JA8DKJ	2379 EA6EE K1IT K8YC OH1NDA	2367 HS1NGR N0RN OE3HWC	2356 K1KO N1GC N6QQ
2401 HA7UW JE1DXC N2NS SM3LGO W8CZN	2390 HB9BAT JA1TAA K9RS KA7T	2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2366 BA4DW K9FD*	2355 9K2NO NA9RB
2400 IT9RYJ IZ2FOS K5TA K6ZZ N5BO SM7IUN W8WEJ	2389 JA1BPA	2377 AA8R SM4CTI	2365 JA9GLW W3FOX W9JA	2354 K0XB K7TM
2399 HP2AT LA8HGA N5UL	2388 G3VPW KR0P	2376 HB9AAQ IK0HBN KE6FV N6UK NE3F	2364 AA8LL AD4ES IW1QN	2353 LB6KC
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	2386 JF1RYU K4YMQ	2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV	2351 DG7RO
	2385 DL8LE JA3EOP JA4FCV W2NO			2350 DL3OI JF2VAX K3TN KI4DLS N7DC W9EWZ
				2349 KZ5DX

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2346 G3NKC JA9AA K0MN*	2336 EW4M K0VXU W5GAI W9DX	2324 IK1SOW JA2FSM JR9LKE K0LUZ N3UA PZ5RA VE6AX	2313 HL3DE JA4HAW JA7BVH	2302 JA7CVL W2WG
2345 K7LJ WA2NPD	2335 AA1AC DF7EE DL5XAT JJ1TKN	2323 JH4BTI JJ1BMB K0CS W9FI	2312 9A9CW JA2KNW K0VSH N0RB N5DD	2301 JP1NWZ W5JAY
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2340 4L1MA DK7YY OE5BWN	2330 9A1AD	2318 JK1UNZ KK1W	2307 HI3T	2296 N8NN
2339 SM3DMP	2328 JA1OVD JL1XMN K1LI	2317 K1ZZI K2XF LA6UL	2306 BA4MY	2295 EW1BA JN3SAC NE6I
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				2292 IZ0BVU

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2284 E21EIC JA1PTJ OE2KHM	2271 4O3A IK8UHA K9RR W0SZ W8LRO WA3F WA4CEM WB6EWM	2262 EA3EQT KV4T OK1DH	2251 N4TV W5ZO	2240 9A2TN K4MM K6SRZ WV4TN*
2283 JA4FM JH1BAM W3XY		2261 F9XL IZ8EEL SM7GIB W8KL	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM W0QQ	2239 JA0DWY JR1NHD N1EVK W4ABW
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2281 I1NVU JA7QVK W4GE		2259 FG8OJ UA6FJ UT3UZ		2237 F5BOY HB9MFM K2EQ
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2279 JH1UBK LA4PM				

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2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q NY9H PA0JSE	2222 G8AJM HB9G IW0HOU JH1DGJ UN3GX W8FIB	2211 N4HID UX5UO W0YVA W3ABT	2204 DM5GG W4JS	2192 N3BNA
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	2220 EA9IE IK8GJR K3SX K9DR N6PM	2209 AG1A DL1SVI HI3Y UN7ECA W4BUW W6RFL	2202 I5MXX JA8JO SP6AEG UA0FO UN2E W4LSC* WA5LFD	
	2219 DJ5EJ KH2L N9SF VK4CAG		2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	
	2218 EU1U JA1AFR		2200 CT1AGS VE3NI W2YR W9YE WE9V	

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2185 DH2PC JA8ZO YO3CD	2174 K5TT VE3UZ W5DM	2164 S55VM S55ZZ	2155 JA4MMO JH1ILX W3FI	2145 DF5WA EC1A RQ3A RU6FZ
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2087 K9WX KF0LA R3CR	2077 XE1J*	2068 AA9RR JP1HDK N4NW R3LA	2058 IK2PZC JA1FJJ JK1VXE OE5TXF PY5IP W0FK W1ZK	2049 F5INJ
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2081 AC4VM KK4OK NA4EA	2071 JA4HWX KF6HI N0ABA N7ZO	2062 I0LYO KK9H W2YK	2053 DS5DNO JA4IXI	2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG
2080 JH1EDD JH1ORA JJ2RCJ		2061 AA4NC	2052 HB9DVO IK4DCW JE1CSW JM1SZY KK0DX OM7CA RA3TT SM0HEV	

N4HN N9YB NE0U	2033 K3SV V51B	2024 HB9FMT N1JP RT0F WC6DX	K3WWT K9MMS RK7T VU24DX YB1AR	LZ2XF
2041 AB4UF AH0U HB9TOC IT9GSF JH7VTE JN3TRK OR7K SP2MEF SP6AXW SV8DOU	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2023 JH3QMF JR1EYB KB6CIO N0ODK	2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* KV1E N6OJ
2040 K1DJ LA7WCA N3NR N7QT	2031 W7IV	2022 JA8EJZ SV2HXX W6AER	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 4X1VE DM3AZ JA3EJG JE0ART K4MV KB4MRX WA6JA
2039 DK9CG I8OCA VE3KI W7IB	2030 N3JT N6PAT NY3C UA6AUA W0PSY	2021 IV3IXN JF2OZH JH4RUF JH7XPW JN1XNI M0CSD W3BJ	2012 JE0VJV N6MB VE3MV W5KI	2005 DF7AP HA5BSW JH1NYN JL3MCM NJ7G SM6CKU
2038 F1ICS WA5IPS	2029 GW3SFC N4IG RA1OHX	2020 AK5Q	2011 4Z5SG DJ6HR JA0CIU JE1HRC NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS KC9K RA3ANL SP3QYQ
2037 DK2CC JA3MHA K2EK K8YYY NA2AA W3ACO W7IU W7NN	2028 DJ0UT IK0CHU SM5AOG YB1TJ	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2010 DF1ZN DK8MM JA1NRH K2BB K9SE N8NA RA3BL VA7RY VE3SKX WB3D WQ5R	2003 EA5B F1RAF IU8HEP K5UZ KD5QHV KE3D LB2HG UA4PCM YO7NE
2036 BG2QMO N7GR UA3FF	2027 F5OVQ JE7ETY NI3P	2018 JA4SSM K0EOO ON7TK	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ K5IB KD8RQE SV3FUO
2035 AA4VV JA7KE KM1C WC4H	2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2017 JA4EVN		
2034 N4TOL SM5FQQ	2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	2016 DK5RL HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2008 6K5YIA	
		2015 DK3GG		

VE4EAR W1LE	W8LKG W9ZCL WV8DX YB2TX	J11CQA JR7MAZ N2FF N9ZI VE6BMX W6HDG	HB9FAN IK0WMJ JA4XH JH8UQJ	K9ALP
2001 BH4IGO DL6OCM G3XLF HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW	1999 LA9OI	1983 DF2PI KK4OW	1972 DL3JPN	1960 JA1CFZ ND3L W5JMW
2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I0GOD IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KL7HBK LA1K N5QS NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY W0IZ W3BNN W4KA	1998 AC4TO KN6KI RX4HW W4RBO	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1970 JR0PJR	1959 JR6CSY K9JN SM5CAK
	1997 AF2C W2NRA	1981 EA2AFV IK7WPC WA0ROI	1969 JP1LRT WB6CJT	1958 K5ZQ N5TW
	1995 IK2DUW KZ1W	1980 G3LDI IZ4DIW VA7ZT	1968 G4NXG K0LB OZ4AAL W1EG	1957 K1VW* N2RJ
	1994 PA3GRM	1979 AA9GR I8LWL	1967 AA4DD DL9IU JA0NZR JG3WCZ JM1TWR YE9BJM	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW
	1993 JR3XUH K5SM	1978 IZ8EJB	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1955 K3FM SP6EIY W1CSM W8FN WA2MBP
	1991 HA5GN SV2DCD	1976 AA4UC DL5OCE KY6R W9LN WB2BIN	1964 EI3IO IK2UJS SV8BHN W9MO	1954 DM2TO K8VC WP3R
	1990 IZ5NSH	1975 JF1WLK JO1LVZ K3NF K5QX NQ3A ON4UN* SP5JXK W1DYJ	1963 JA1BNW KU8X NE1F W9SN WB8ART	1953 K2BX K4WZ N3KV W9IL
	1988 DF9PG K8EAB OM3IM	1974 K8FC	1962 CU3AN HA5CW VE3CV*	1952 W2NK
	1987 DK3WG			1951 IZ0BTV JG1HVC KB1HY VE7TK
	1986 JA3MVI JE2EBT K1ACL N1UK N6NO W0SR			1950 N0STL N5UW
	1985 K6MM			
	1984 JE3EDJ			

W3US WA4DOU WC4X	1939 AC6DX AD7L JH8NBJ N2NW SM0BYD UA9CGL	1928 K5OA K6MW N5WA N6RK W5KK	1915 W2WC	KW4MM SM1TDE
1949 LA4YGA W1AW W4DAO W4LEW	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1904 DL1DAW G4FAL YO4AUL
1948 K4MY KV4AA YV5OIE	1937 K4MF N3OC YO2KHK	1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1913 IV3ARJ NY6C RK9UN W0UC	1903 F4GVO IK0WRB JH2HHJ KD8F
1947 DL6XK IZ0CKJ N4ENE	1936 EI5GSB JR4LZX WB0N	1925 G3WW K1JD W1NA	1912 DL2RTL IK6GRT JA2ITK	1902 JQ1ALQ N7ELL
1946 I4JEE K5WBM LZ3CB	1935 N1KC N6NU WO2X	1923 IZ1JMN KF7F	1911 JH1RFM UT7KF	1901 CU7MD F5JSD
1945 DJ8NT WW5G	1934 DK4TP JP7FSO NA6L	1922 DL4RCK LY3UM	1910 JG1DUZ NC4RB	1900 JA7BSD JA7FAS JG1LBN JH7WQX W4PNY YL2CA
1944 DM2FX NE8Z W6JZ	1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1921 AB2E HB9FBG JA2KSP WY1G	1909 EA1KP IK3ITX W2CDO W7WZ	1899 EA3ELW JH7QLR
1943 KN4PPD W8TE	1932 WV2I	1920 K9AW	1908 KD4W	1898 DF3EC DL8OH UN1L
1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW W5UQ	1931 JF1IXE WA9GON	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1897 DF7GG JR0QFA K4XU YO3JF
1941 K2CIB ND8L ON4ANN	1930 G0BBB IK8CNT K5TN K9FZ* NY1V	1917 7J1ADJ DJ3AS K2XB* N4PYI	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1896 JA2EWE W9VG WB5AAA
1940 DL7UVO IZ8AJU N8AYY	1929 JA1OND JA7FWR RL3AA	1916 DL4FAP W8BLA W8HMK	1905 JA6JEW	1895 JJ1PFC K3XC
				1894 DL1USB JA0AXV

W4HZ	1882 DL6KO EA5RU K7GS TF3DC	1870 N6QI	K3GGN LA5FJA	JA2KTP JA7JPZ N3XM ZL1HD
1893 W1UK		1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1859 IK5FKE WX2U	1849 AJ8B IZ8MBW K5DB KF2T ZS6NJ
1892 K8QKY W1KDA	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B		1858 EU1M I4JBJ JI3CJP NL7S SP3F	
1891 K2RET K6XN LA9TY N7UVH SP7ICE		1868 SV1OZ UA1ORK		1848 W1WLW W6WF
	1879 JH5HDA RD9M	1867 JH8KFE LZ1MS RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL
1890 JI3BFC K3DFL K4SX W8QID	1878 K5AB K5KG K9UQN	1866 5B4XF K1JB K9CS RA0BA RT3M	1856 F6KOP W3ML	
1889 N2ZZ W8NGA	1877 JH1FVE JR7XOD		1855 HB9BOU JA1VRU JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW
1888 IQ2VA MM0BQN W4YCH	1876 AA4AK HL2VA	1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1854 N8PCN WA5POK	1845 G3YBO HB9DQL KL7TC WY6N
1887 DF6TC K9DT KM3J SP3AU	1875 VU2DCC WB4KTF	1864 IZ6ERS JH1FNU MU0FAL WA4MIT	1853 KP4AA LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI HL1WP N2KI N8SHZ ZL3RJ
1886 AB4GE WB2WPM	1874 DL7KL JA7VEI K6IPV WB6JJJ			1843 KK4CB N1API N1MD
1885 DK6OR OZ3SK*	1873 AG5W WA4VA	1863 JA1PAH N3ZOM WO9S	1852 DL1TS HB9EBM W0QC	1842 E74K HB9VAB NE9Z
1884 G3YQA KZ9DX SM7EH*	1872 EA4DEI JA4GXS K4JWA SM6CLU W3TI	1862 DJ5IO WD4OIN	1851 DJ8OG DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1841 G4ZOY W0DD WB2AQC
1883 F6BPZ IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1871 K4EU W8OM WT3Q	1861 JJ2ONH N1AC W1EL	1850 IT9BLB	1840 DK5JI

EI6IZ HL2ZN K0MD K2MP W0KCJ	1829 IV3AVQ KD1F	1817 JA1PPW W2DXE WA4BIM	1807 JA9ESZ	1795 JR1DQK K5ZD KA9OKH WC4B
1838 DJ1TO EI7CC W9HP	1828 JA1QIW K2IXQ WX6V	1816 OK4YL S52FW TF4M VA7QI	1806 JA6JNF JR6IQI PA0MBD W6DX	1794 I2YWR PA0VLY
1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM K8KI N1IA UA9FFV	1815 JH8OCV W1PX W3KB	1805 W6BK	1793 G7VJR N4NR
1836 HB9HBZ K0SD	1826 K5VR N4RZ W2CQ YO3DDZ	1814 4X4MF 7L1CYC F4WDL IZ0GYP NO0B	1804 AA8SW SP8LBK	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS
1835 EA2AGV JA6HQT NA6MG NN4Q/QRP W0ZD	1824 AH2O DL7APK JJ1KZZ	1813 AF2D J11LAT VK6LC	1803 DL8SDC JH2KMK VE6KC	1791 HA2NA N6WM W3DM
1834 HK3PJ JF7ELG K1XV N6MXU	1823 NI5F NK5B SQ9OH	1812 JA2OLJ K3MSB K8DP W7CD W9CSX	1801 KW1DX N5PR NK7C OH2LHE	1790 SV8RX
1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1822 EA6LP KE4KY WB0TVY WC0W	1811 HB9IJC IZ3BJK OH2RI	1800 I0WTD JA9RBZ VE3YXO	1789 IK2ZJN
1832 AG7N JA1XEL JR3VMJ WC7Q	1821 YV5LI	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW N4TD	1788 JA3HBF K0ARS K4WY KE0A KT2C LA1U
1831 K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A	1809 NX8Y OZ1RE	1798 K1IFJ KC5LK S59DKR W6TK	1787 JI2KUJ K1OT KF2TI KM7R ON8GT
1830 K0OK	1819 JA5DBE JA7MAD	1808 JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB	1786 AA7XT G4AFJ IK4DKO K8EB N2CG

1785 JI8PDC JL1BYZ K7NK K9QFR R5DU	W8GEX YE4FNN	1766 4X1RU DL4UCS K4JPD KC2SST N2KX SP5ELW	JI2FBG JS1NDM SV1NJW W4MA	DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI
1784 4X1SK I1PLX I2TZK K4QE LA8AW W3MF	1775 BA4TB I8YAV N3MK WA2UBK	1765 JA7OVC K7XC SP5LKJ	1756 DD3KF K1AJ NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG PT7YV SP9GFY
1783 IW7DVM IZ0CBB KO4PRE R9MJ W6FL	1774 AA6RE JA3AVO	1764 DS5RNM HB9ZS KC9FFV UR4IOR UW7UA	1755 G7SSE K5TR	1746 KK9T SM2DMU W9ROG WB4CW
1782 DG5LAC K9QJ KW9U SM0XBI	1773 AJ7G JH1XEF JH7HIQ K5ALQ OZ7DN PY2SEX SM5ACQ W7JET	1763 IK4THK IK7YTT W9ZJ WA9BZW	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV
1781 CT1ESO DL1FKA IZ6CST K0IL	1772 K9PG UW2ZO WA0SXV WB4GLI WI7P	1762 K6ZP N9MR* S53MJ	1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX
1780 EA2AAZ IV3KCB N2GZ OH1WR S50B W6OD	1771 JA7NLW JH2AJY N7BD	1761 K5CR N4SV NA4MM VU2CDP	1751 EA5HM JE6AVT LA5XGA LA7EIA W6WA	1743 K0HD WA5NFC WB5NHL WF8R
1779 JA6GIJ K5AV ZS2Y	1770 EA4DL G8BCG N7JB SM5YOC	1760 DK0EE HB9TMW JH2AQI JR1EFG KD3HN	1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1742 DL6NDW DL7JRD N5PG VU2LBW
1778 JR3QHQ	1769 SE2T WC7N XE1VIC	1759 KA1DJ W0VHF	1749 HL5OC JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1741 N0UN W0PR WW8W
1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA	1758 JA1PBV K2PF* KE4S SM5GLC	1748 AC0W	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK
1776 K8YE	1767 K0QQ N1LID VE1SK VE3VC WK4Y*	1757 JE3GNN JH4JLV		

1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1730 JR7HAN K5TIA PY6HD W3UL	M0IKW N1WQ W6PBI*	ZS6UT	KF2OG
1738 F5RQQ N3PS N9IO	1729 HB9CQL I7PXV JA2PTQ LA2GH XE1L	1721 AA6NP DM3ZF EA2J	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU W7FP
1737 DL9EO JM1ESG K1DX	1728 D2UY JL3OUW NN2D	1720 K0SRL	1711 JA1FUI K0PX W1KMA W5UHQ WA0WWW	1703 KO6KD LA3PK NA2X VE4YH
1736 JH6WHN KK8MM N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX	1718 J10VIF K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W2NY W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E W5MO
1735 GW4TSG K7FL RN9CM RU6K W3FJ XE1EE	K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1717 K8ZZU N4BAF N7VPN SP7CVW SV1GRE WD8KND	1709 HB9BNQ JA7BME	1701 JF1OSL JH1IZR KT4AC
1734 5B4ALJ	1726 HK4EI IK3DVY K4VNY	1716 9A1CKH DK1EI JA6JSY JG1BKX K7WE N3RD NO9E	1708 DL8DWL IV3FFI JA1SHE JH1SBE K3SF K6LPO KE6V N8VV	1700 JA0ED KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM
1733 IW9HII JQ2QHQ K2CYE VA3OKG W0MS	1725 N6EE V31MA	1715 JA7MYQ KK5OQ N1CGP N4FN OZ8X	1707 AB2RF AF4Z HB9GWJ SM5CSS SV1CIB VE1JS	1699 AE5B DL7UIO W6GRV
1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1724 F5JY JA3CSZ N2ZN YO3AIS	1714 K8JE N4PL N7KO	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G WB2AA	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV
1731 KR4W N2RR W9GXR WA9JWL	1722 IK2GPQ K2SD K3MD KG8CW	1713 HA7LW KB1W W2GDJ	1705 K7GQ K8AO K8SMC*	1697 9A1R AC5AA AD5WB W9WO WB2CLL XE1R

1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG	1687 EC6AAE N2LQ N3TR R6FFB	YP3A	E70A W7QHE	N0OK
1695 JH3HGH KF4VTT LX1DA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M W0BBI	1680 PY2RN SP7QHR W1MR WX0E	1670 DL5CT F6DHI OE1PMU	1662 DL6UNF JR0EQQ K3WGR N8NB
1694 4X6GP K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO KM4HQE KM7DX VK6OZ W1OG	1679 JA4IYL K9SO KU4BP WB4DNL	1669 W8VI WA5NOM	1661 AE4M K7FEL N1EK ON6KE RL2A
1693 7L2QAD W2GS	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1678 9K2BM N5PA	1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW
1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA	1683 W1JA W4JVN WA2UUK	1677 DJ3XG DL0AVH EA7BJ VK8DR	1667 4X6UU EC5A W9RXJ WA2OTC	1659 JH2BNL KC6JAM
1691 JF1AGB JK1WSH KE5FXE KU2C NS3L	1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1676 K2RR K8OS PA9M VE1VOX	1666 EA4UV F5CT IW2BZY JA1TD K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VR2KW
1690 DJ6NI G4FTC K0NV W6RFF WD4IXD XE1YD	1681 JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO	1674 JA1BNL JA1PVX KD4SN KF1C KL7TS KW4J ON6YH W1JQ	1665 JR4CZM SM2EJE UA0SC WA4MME	1657 AG7HY JA7SFD NW7US SM6AOU
1689 K9ARZ KG6DX W4GMY		1673 EA7DUD JR2PZX KC8RP NU4I WA6POZ	1664 AD3C IK1MEG KK9M WE2N	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU
1688 AA0ZP K5MT		1672 IT9IPQ K4WW NZ5O W1FA WS9W ZS1C	1663 HB9ERU IK0XIH JI1MNT K1FT KX8G	1655 GW4MVA JA1HSF N7GCO NF3R NY4I UA3AKI W0JMP
		1671 AC0X		1654 JE7RJS N7NF OH2BUA RK2M

RN3OA SM4CTT	1645 GM0VRP IW7EBE IZ0ADG JR1JGA N1BCL* N4MI R7HF R9JX VE3MM W9MR	N9TK W4QK	1629 KW3W W7CP	1620 9A6ST I7LGM SM5OJH SP9IZV VE1JF W7YW
1653 JR3ADB K8ZT/QRP		1637 DK3BK JA9RT N9DD NA3F YO8CRU	1628 JK3NQV N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1619 AA5TL DL5AVJ JH7IQQ ND7J
1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG	1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1636 K1LEC RN6AJ		1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB
1651 JA1FVE JK1JAS K7GA NZ3M UN2G W5AP		1635 AA4A JA1DCK	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	
1650 CT1AHU JF1MTV NU2Q	1643 F5NTV K4FX	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV
1649 K4WFM NU0C W0JW	1642 DL1EK LA2IR W1HEO	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1625 EA2AA JH8CXW W3OOU WB1DX	1616 HK1X I5FLN N4ZY* OH3PYY W6OUL
1648 IK1ZOF JA1NLX JA6BZA K4SAF K9EXY N5MT RZ1OK	1641 DJ7JC I5XFD JA4HXF	1632 AA3TH DL2CC S51MA WF4G	1624 AD5MD BA7NQ JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1615 IW9DNI JG1JPE JI1HNC W0FG
1647 JA5QAH K2QB N7TM WN7J YV5KTM	1640 K4QD K6XM N4XMX TF3VS	1631 DL6GBM JQ1PCX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1623 IK2QEI KD2SC W1OK W5SUM	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
1646 DF7FC HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1639 AH6HY DL5EBS JH2GZY K3GW WA9DU WX0Z	1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM	1622 JA2QVP KF4NEF NW7M	1613 G7IRN IW5AB JA2ODB K5EWJ W7LGG

1612 DH3KM JE1CTA JK1EBA PP7LL SV2CLJ YL2TD	V51YJ WF5E	1595 DK5HZ	FM5CD KE3X W4PGM	K2ZD K4IE K7PT NA1DX W9BS
1611 IV3TMV JN1NOP K4CGY W2UDT	1604 AA8KY JK1NIU K5QR NU1T WB5STU	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO UR5WIF	1587 JG1OWV JH1AQN N8HO RO7T	1578 IK5ZUK JE3FOR K7LY ZS1DX
1610 CE3BT IU8IYE JA1GVT W2GFF	1603 W5NUT WT2P	1593 HB9AAA JA0FLL JA3EEM JF1QQK LX2SM NK7Z W1ASB	1586 IZ8EKL K4GK N5OHL SV8LMQ W5DM* W7TSQ	1577 AD0K IZ0FUW JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE N3ZP WD4IKI YV5AM
1609 JA1CCO JH1XFR JH3FCF JH3KAI JH8JBX NC2Y W6ZQ WJ2R	1602 VR2XYL W0PE	1592 DL5RDI KU2A VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX	1576 EA1T JE2DJC K5AC K7CU W5WI
1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE WA6HBR	1601 KY9KYO SP4K	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT TA6N	1575 G0THF JA1NQU K7LFY UR4CWQ
1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1600 JR5VHU K4AB KB2XJ TF3JB W6BCQ WA1EHK YB1RKT	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KI6MQX KJ5PQ N5EE	1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ
1606 G4AYU IK8YFU K3KY W7VS	1598 CT1ELC KB5UNX KI8L N4XX W7TUS	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1582 LU2BA N0KK NZ6E W4UFO	1573 DL2HRT EA5ZR JA0RWF KB5HC WA3GNW
1605 IW2ETR IW5EIJ NP3CW SP5GQ	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1588 DL7UGO ER0FEO	1581 JR4VMS K2WJ KJ9X VE1ZZ* WA0PFZ XE2YWH	

1572 IT9KSS JM3GXU W8BI	1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC VK3TC WT9U ZL3PAH	W8AKS WE8L	IK4YCQ JA1XPH JG1ULT W4NE W5VX
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS PY2CP PY2OP XE1GLL YB0NFL	1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ	
1570 DM5JBN JA9IWR K1KI W4DTA	1561 E73W JF3GFH JL1VAL K9CJM KS9J N6VNI W3KN W8JA	1553 HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1547 JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV
1569 CT1HHP EI1DG G3VAO K6BZS KC4HN RL3BZ UA1TAN WB0ULX	1560 KG6D ND1Y UA1CKC	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OZ2RH	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL
1568 DL6DQW JA0CVC OE3JAG YO3GOD	1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U WA7HQD	1545 DJ3ZF EA4DUT I2DMI JJ1OKK K3HW	1538 IZ0FYW JA4RED N8BK PY8WW W5AAJ
1567 AA5SH IS0MVE	1558 KI4TZ N6VS N8IL	1544 7L4VYK JA2ACI KS4XQ KV7N M0HIH N4ST N6NR		1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1566 E77S JF2TJJ JK1DDG K0IS N1KX W3DQS	1557 7M4CLF VK3KE W1JGS YV5KAJ		1543 CU7AA J68HZ JE3PCP N5CQ RZ6DX UA6J	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT
1565 JA3IWB JJ1DJW KE1B W7FI YB2TS	1556 JA6GMC K8TB KI4R R3DL RA3M SV1XV WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1535 HB9PUE JE1GGI JE3RMQ W4UDH
1564 IK4TVP N6RFM WA9PWP			1541 DL1MEV DM6MA HA5KFV IK2RGT	

1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP N9LF VA2LM	1527 JS6QOM K2HT N3AO NS4X R7LP 1526 DS2BGV G4DXW HB9CYV K8JJC UA9AGX WA5YNB 1525 CT7AUK EW2DZ KE8G N3AE NU4B UT3UX WX2CX 1524 AA5TA DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q 1523 EA3ESZ RV6LX 1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH N9AZZ NR0P SP3WKW	UA9LAO WB2ZAB 1521 EI8KN JA1UWB KM2O SM6VR WA5UA 1520 4X1UF/M AC6ZM G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR 1519 F4DSE IW4CIL JE4RAL K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY 1518 HK6K IK1DFH J11VVB JK1UVP K4HQB N9HF NJ0U YU3MAY 1517 K1FE K4PKM N4MIK N9CDX W0ANZ 1516 DJ6TF K0AU K0GSV* VE1DUN W5FK	1515 9A3MA AD7Z DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL 1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI 1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H 1512 EI8GS GM4KHE HB9FBM JA1SZN JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR 1511 DK8UH JA5JGY N1PM SV2SIF UU7JM	W4ID* 1510 DM3PYA N2YBB OV5O OZ9XU WN9O 1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX 1508 DH2ID DL0WW IK4DCX NN6K WV4V YL2EC 1507 EA7DAP K3GO N0VVV W0ELT 1506 CE3FZ I2YPY JA2JID K5DV KE7XM W2XX WB9W WR2G ZL2CC 1505 HK3J JH3PAS PJ4/NA2AA W2SKI WK9U 1504 DL9DRA JA3PRM K7CO
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KF0NYM W4UAT	AE4AN DL5KW EA4TX EI3CTB HL3EHK I4KYO JA4DNC JF1MUI JF2SQB JK1PEC K0YL K4RDU K5EWS K7CTV KM4VJW N1BZ N5VYS N5XJ N6VH N7QU OH3FVP OK2MDC OK8DD R5AK UT2VC W3DIY W4HY W9PDS WA0JZK WJ0T WO5I WY7FD YB4CHP YL2BR	JH1LAH SM2OTU	YO8RSL	1479 AE5FM JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ
1503 AB5GU IK0PCJ JQ1EST K1APJ K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC W4DWS YB0DJ		1495 AK1N* JA7HGA JH8FIH JR1LZK ON7DR	1487 K7QBO LA8WG N5UE N6IG N7WI W4PGC	1478 A71AM IK3GBG
1502 7N4SQJ 9M8DEN DL6WT K6JJ K9LCR KA5JSM KB9AIT KN7K N2PK WA9JOQ WR7T YB4IR		1494 G4AFU I5IAR KI4TWA N4KM NG0G W1DAR	1486 HL1VAU K7JH N8XI W7HUY	1477 HB9JNM K0BRO W0IKD
1501 HB9AGO HL2DBP JA4ENY JA6NEJ JK1NPH JR1SLU K2SHA KB1YNT KJ4YLO KU1T N5XE ON5GQ R0QA R2DO UA1OM W1GF W5DXQ W8SP WA5CMI* WF7T YB0MWM		1493 JA3CMD JG1WNO LA4JGA	1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA	1476 JA1BON JH1CTV N1RP N2BI W7IAN*
		1492 IZ0COK K5NOF KF0RQ N4PGL* WW8RT	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL	1475 AK7O G0SYP JI1UHZ
		1491 I8NHJ K0JN XE1ILI		1473 KR4DA KT8O LX1KC NX4TT W9NJY
	1499 K5LY KF6A N7ZA SM5APS VA7DXX W8LR	1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	1483 JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1472 CT1BOH JH1APZ LU2DSL N6AWD W4WG W7AAD WX3P
	1498 KA2CYN VE3UTT	1489 F9CI JH1XXB JR2BJE N6YEU N8OQ W1LY	1482 DL3IAC I0GKP K1XE	
	1497 JR2IMJ K5YG WB1ASL	1488 CU2CE G8VR K8AJR KC4GL W6JTI YO2LLL	1481 DL4FCJ SM0NUE W2TX	1471 4X4JU KC2STA N6FS
1500 AA4US AC8L	1496 AA1M E73M IK6ZDC JA8FKO		1480 K0XN K8ZH KX1A* W4UW YO3GJC	1470 IZ8DUD JA4MEM JH6RTO K8GT N3WD WS1F

YO3IPR	1459 HA5UK K8JRK S50U	KI2D KT8D W4TUN	WT1L	1433 EA3HDZ JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO
1469 DL1QQ K8AJK K9DY KE5BR SM6WET XE1MW	1458 IU0ICA K8CQ*	1449 DM5EM KP4DS	1441 AG5CN DL2VFR K7PT*	
1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1457 IK5EKB JH1CJQ PY3VB	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1432 AE4WG K4NTO N0TK OE6BME PS8ACL UN7BY
1467 K8LN WA1NLG	1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO JA5ICH KJ6Y KN7D LA6FI N2XQM	1431 K5OO K8MVZ K8WHA W4AO
1466 EI4CF JA3MIO K4RW N1SZ N9OY UA7T VK2HV	1455 AK6A ES1FB K2KIB N0SL N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW	1438 DF1IR JA8EKU K1TKL	1429 AA4ZK AK9B EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ
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1464 W5LUA	1453 VA7XX W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ W4QG W6SIY	1436 KK4CLY KT4O NY4G	1427 EA3NG ES2IPA JF2SKV W9UM WC1M
1463 IW0AFS K5TU	1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PV8DX W4AXL W8TM	1435 A92IO K1WO K6JW VE3FRR W3WH W4GF	1426 9H1EJ KC2THY SM4GVR WA5KBH
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1461 JI1DMH K6KR	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC			

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1423 N0RC N3FG N4NQ W7XE	1415 DF5DH JA5MOO WX4F	1405 F5IYJ K0RAR K6XJ LB5GI N1WON WN7S	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1389 DL6KWU I5YDO JH4BYS K5LC ON4CCN
1422 3A2MW DH4JQ FM5BH I4ACO KB4CL SQ5OUO W9SE	1414 JH5RXS	1404 AB6CF DD0VE JA4EZA JH8KIY KF8PD RN3QO VE3NJC	1396 DJ8WD JR2HRR NG6R YO6HOY	1388 4X6KJ CT7ANG
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K4DET OE1JIS	NI4Y	W6ZPL	1360 JA6FEG JI1QIO RU3UR WY4I	1352 DM1HR K2CDJ K6DJ KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H
1382 E73D HB9ESS K0QB NR4M W0RXL	1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1366 JA2KQE K8GWU NN1SS PY2HH VR2VAZ	1359 K8MRT OD5YA WA1NXC	
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1380 AB2DP KB9LIE NC6RJ NR8Z	1372 AB6Z AC4BT N7NW W4AFB	1364 EA1NK G4ZWY JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA1W WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT	1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX KA9J KK8X
1379 I5GKS K6UXO N0IW N5HC	1371 EA7LS EI5KO JH8LEY JK4JMO K3JWI N2DXJ SM2LKW WB8EJN	1363 9A3NM CU3HY DJ8SN IW4EGX JA9CGW NX1P OH7LZB TA1AL VE3TM	1356 IZ2USP JA6ATL JA7OBO K9SUH TF3SG W3ATV	1349 EA7LL EI5JL JA1TGO K2QL N3AF
1378 JR2BYJ K9JE* UA1CEI			1355 JA1IFD K8EJ KI7HO WB2KSP	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A
1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO	1370 LA6ZFA NA5YO	1362 JA1TOU JH6IMI K3SUI K6JAT* NI0K PT7CB R3BB UR9IDX W4RQ	1354 EI7GY F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1347 GW0ANA JR7COH K3BZ K8VD
1376 EA2BFM GI4OWA JA2LHG NA2R ND7K ON6ZV RA3CO W1GQ YV4DNN	1368 AC0B AD0TR JF1JTQ KZ7Y M0MCV N4LV PA5A SM0EUI	1361 KM4A N8TFD W4IDX	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1346 JA6JPS JG1AID JK1BIB N0RR N9MW NS7K VU2ABS WA1LAD WA6KHK
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R7FF	K5VG	1331	KI7M	N5OP
SP5DL	KP4DKE	JA3KWZ	KR4U	SM0W
W7XZ	1338	JL1BTJ	SM7BHM	VE6SV
ZL2AO	9A9L*	KL7NW	SP6OUQ	1316
1344	HA7GN	RA3SD	1322	EI3ISB
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JA3BG	KD4OS	WZ4RC	G6NHU	JF7NNI
JJ2PIK	N6TR	1330	IK8WCA	K2JK
K4IU	SM2HWG	DL3ANK	IT9CMU	NC6R
K9HQM	W2OL	EA4S	IT9DDS	WA2QAU
LU2JCW	1337	HB9TJG	IZ4VSD	1315
N5KA	DJ4JZ	HI8CJ	JA1BWA	K2OGD
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AA4EA	1336	OH3TY	K2OO	1314
AC6DD	AB5YI	W4WIN	SP3FYX	G4IDL
JK3GWT	JH7RTQ	1329	VK3EUZ	N4DJ
K9GY	JN1RKE	IK4SBR	VK3OT	VK5CE
LB2EG	KP3V*	JA1IHD	W4DVG	W2FCR
SP2BMW	W8VK	KE4WI	W5JE	W5WZ
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WO7V	AF8C	W6HGF	DJ5EY	1313
1342	G6AD	1328	HK3CQ	JA1DCO
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DK8FS	KE2M	SP3CMA	K4LQ	K4ZA
HK6P	LZ1PM	W1NR	K4NST	KP3R
IK0PRG	NC4MM	1327	K7EKD	KX7L
K9BO	1334	9A5VS	R3QX	TF8GX
VA3VET	JH1OVY	BX5AA	1320	1312
W6VNR	J11EIX	JA1PUK	JA1FVS	K9UWY
WB2GOK	K7RR	JH1EVD	JA2DLM	N0ACH
WD9Q	SM7DXQ	N1HO	JG3KMT	NC7B
1341	W5TFW	UA0APV	K3JM	NC7M
CU2AF	W5WS	W0IJN	W1RG	W4PV
JS2GFA	1333	WR5Y	1319	1311
R9HBF	IZ0GVZ	1326	9A6T	AI0Y
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W8PAT	KY4G	N1QAE	EA1EA	W2GR
WD8LTM	ND6S	N1RM	RN5AA	W4ER
1340	S57A	W3TC	VE7VV	W4HM
GM4YMM	WB8TGY	1325	ZS2I	W6DVS
IK5LSQ	YO3HOT	EI5GM	1318	YU9MBA
KB0EL	1332	SM1NJC	IZ4IRO	1310
W0GN	DJ6BN	SM5AKS	K0HQW	AA1BS
W4TE	JG3WJN	W3NRJ	1317	AD6WL
1339	JH1HRJ	1317	AA5H	IK0PRP
EA1K	K4KAL	AD7XG	EA1KE	JR6GHN

OH5XB SP6DVP VA6JV WA9IVH	WB9B WG0G YB0MZI	1296 CE3EEA IK8PGE OE7SEL PT2ND W3KHQ	N0ATQ W8MSP* WA5SOG	W9GM
1309 K1WY K8ARY N2TC W1JMM YV5JGO	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL W1NT W7GA
1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC	1294 DK3FB IW1CAB KN6H PF7M W1PY WB9TFH	1286 DJ2RB IZ8EYN JA1CPU K2DF N5TU W3/NH7C	1279 JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL
1307 IK1ZNM KB8KIM N1BY VA2LC W9JOE WU4B	1301 AA4MM K4LD M0OIA OK2RZ	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1278 F5DBT JA7KQC K6LD KC2WUF W8PE WF4W
1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S LA7NO OH5LQ W2FB	1300 9A2GA JE6UWU KJ7NO	1292 K3RWN N9NM	1284 K1PTF K5FXB N6DVR Z34K	1277 K3LL K7EV K7MY N3ER W2HDI
1305 AA6PI EA3ATM K0TV N8OCN WB2UFF WD0EVR	1299 CT1AUO HB9ECS W1MRH	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH	1276 DL4HRM F5TMJ I2LXA NZ0O OH2ID VE7ON WB8RFB
1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O	1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1290 BG8PA K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE
	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX	1289 I2DJX JA7FSB J11BJB JS2KWL OZ7QB	1281 DJ9CW KB5IY KC9G N4WD UT1FT	1274 GM1BSG K1BZM W2UB
		1288 HB9FAZ I5SDG IZ2CSX K6RC		1273 JA0AVS OK1MBW PU2POP RZ0L

1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	K4ZNC KB2S NG4C RU3U US5CB	F5NNN JA2CPD VU2TMP W4NF	K9AAN K9UO N8IK S51AD UA2CZ VE3VV W8LIG XE2AU	N7RP VA3NXM W0CK W4ARK
1271 DL7ACN K1GND ND6G W5GVP	1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX N3HR S51DV	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1256 NN4EE VE3PJ	1249 JA4CSJ JF3VEC KK6T WB4M WV2B	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL
1269 RN0C W0ZT	1263 R6MO YO2BS	1255 JH1SWD JH4VDP N2WM N9GKE NE5W SQ8J W3HER W9AP	1248 JG2TKH NS0Q NZ0T SV3RKM W8MRL	1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y
1268 EA5XV F1JKJ I8PND LB2TG PY2XAT SP2LLP ZP9MCE	1262 7J1ABD JF1CPH M3DFW VE7IRU W0UVC	1254 EW1LM KE5MMT LB8CA W2FS	1247 AA0FT IK4GRF JN1OXN N6ORB UA6XT	1241 IK6CGO JL3JTD K1JX K5NV* N5EKO VE7VZ WA2C
1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV OK1ADM W5IO YU1FJK	1261 DL0IV IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1246 DJ9BX F8AMV I2XIP IW3SKX N0VD W1ECS W8YV WA8EQP	1240 JA1ILA K2FL* KC3AK KX6C PY5JO
1266 JE1CPB K1TU	1260 JG1IIF JH4CPC W2FDM W2NWX WC6Y WL7OU	1252 AB9KZ K0KO K2RNY K5SES K6UIP KB4KBS LU5FCI MU0GSY SM4BNZ	1245 9J2BS K2SZ K4TG KH6XT KQ5U	1239 CE3CT DL5MM N9EAJ W4MPY
	1259 DF3FJ G3HSR JA6SQR K4FK UZ1WW	1251 EA1WX EI7JZ HL4RBR K2GLS		
	1258 F4CPF			

1238 4X1VF AD8NQ DL7BO JE2DOD LZ1XL VR2PX W4BH W6PG WC4V	JA1PLT LB8OH N2BSA W2FKF	JR1HYA NX4D OK1UU	1216 DF2QC HI3R NB2P SP8GK WF4B	N6XG
1237 EU4T KB2KBC KR0O N3TTT N8RF PY2AB VA6SZ	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN	1223 AE9DX K9IA N8DC N9MT SV1VN VK1AX W4DSM	1215 CT3DZ HI8O JA1JMF NY7T W1MO	1209 EA5BD K0AFN N6MA OK2FB
1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL W4HVV WB9IWN	1208 KD4EE KJ2U KN4OK
1235 EW7A JI2EMF N9ATF W6IZT	1228 AB4FH JA3BLN JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB W7BVN WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1207 DJ3CQ JE2VYM JJ1REU K1QN NS4F SP5AKI
1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR KO9V W4NDX	1227 DH1AKG JA9EEH KF5WCP KI0HA N5RN WA0BZA	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1206 JI1DCW K7SO KL2R W1WSF W4UR W5SV
1233 JH0LQD JR3MTO SA3CAT	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ	1211 DL7JOM EA6BB I4FTU IZ3KNK WX0Y	1205 GM7NZI K8YAH* LA9L WY9V
1232 K3CWF WB6AXD	1225 JL1MWI	1218 AD6DK K4VZ KI0KN OH2BC SM3OMO WA6MRK	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ
1231 G3YSX IW2CAM	1224 JH4ADF	1217 EA5IAG KB7QFE VK7ZE W0VD YB0EIN		1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN
				1202 AB0S JE7LHT K2RSK

N8WD OR4K WA4YYM WP4CQ	JA6WIF JE2RBK N6BDX WA1F WA8IQF	1188 JG6CDH K9XR KO1H RW5CW SP3UY W4WV	UA9OR W0NBC WA3WNT WM5H	JA4DEY OZ1DSD W9LQI
1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JK1KDD JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1187 G3EKJ	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1175 DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK
1200 DD0VU K2GW ND0C/QRP ON6MX	1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1186 CT1EPJ HG6IA JA2QPY KS0JD ZS6NK	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A
1199 EI9E JA0TEA KF3N N2ZL N3RR NT9E WE2K ZS6C*	1193 DL9SAD EA5FCW K7QA WB3AVD	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4VG	1179 EA2RY IU4CHE KD2BS N9MSG UA3NFI UA6FZ WB2NFL	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JF1KIG VU2DED
1198 IW0AGX JI1FXS KA5VFU TF2LL	1192 AJ4HW DJ0IF NC6K	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1172 DJ9FK IK6WEZ JA4BUA N2GM W1FZ W2FDJ YO4CPO
1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V	1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1177 9A4BL AA3I IK6IJF JH1EIG KB9S WO5D	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S TF1A ZL2LW
1196 DL1ECG EW3CW GM5YTT HB9AJY	1190 DD1JN HL2FDW IV3BBR VK4ZP W1BYH YT7T	1182 JE3CYW KI5T N5KUC	1176 AG6CV CT1DIZ IK2WSO IZ3XEF	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R

VE3XO*	1162	K6VHF	1150	1144
W2BCC	DL9GOA	WD1M	K8BB	EA5DKU
WN0L	N5MI	WS7I	N4LKB	F6IMB
1169	W3MS	WU2G	N4UP	JA3RAZ
7N4OBV	YO9GJY	ZL1BBW	N4VG	JR1GSE
ES4AW	1161	ZL3REX	N5SIX	K4CA
K2FJ	AA4OC	1156	RM4C	W8GU
SV1HAK	F6BLP	K1VSJ	W7MD	WJ8Y
VE3XB	IK0USO	K3WJV	W7SYK	1143
1168	IK8TWV	KM8V	1149	EA5BZS
HB9CAT	N7GVV	PH7A	GM0DEQ	ER1LW
IK4RQJ	1160	W6KAP	J11CHH	K5XM
JA5ALE	AG5Z	1155	KA1CTL	OH2DW
KY6AA	DM1DK	AA6IO	N8AID	R8IA
NE1RD	F6FFR	DJ2TG	SP5NON	UA9AEU
NT5O	JA5SEY	K6ASK	1148	W6MYN
1167	K0FD	K7JY	AA4IB	1142
I1FBJ	K6GCN	SP7ASZ	OM2AGN	AB6BR
IW0ECV	KA5M	W1ZZ	W4GHD	JH1HGI
K1RM	KB8ZUN	W4RS	WB4KTC	KD4CM
K4CSB	OH3DP	1154	WJ1B	KE7BMG
KL7RA*	VE2NGH	I0KRP	1147	VU2NXM
NA4CW	1159	JH0IEW	IZ1JIZ	W1ES
1166	KL7KK	JN3ONX	JA1SHC	1141
DJ6TK	N6TV	K5CKS	K0UBR	JA7MWC
F8EZE	NT6AA	KS4WA	K4ZXV	JR4DHK
JE1WBA	RA3LAL	NO2C	K5WQG	KZ1X
W5CWQ	S51DD	WB9WHQ	KA5SYP	OM3CND
1165	WA0GUD*	1153	N0AB	1140
CT7AKW	1158	IT9YOZ	N9PL	DL1DH
JT1CS	DD9WG	IZ0LNP	SV7CUD	K1BG
PA5CW	JA2AXB	KD8FO	UX7VA	N1BRL
PY2RF	JA3AAW	N1FOJ	V31CQ	N9RE
W4DFU	JA3VUI	VA3YP	W1RCR	NW8U
WB0RUR	JH1BUO	WM4D	1146	W3GP
1164	JH2CCT	1152	DF3VG	WQ5C
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JR1FHP	JJ1IRS	JA8NSF	NG3J	AI4QQ
OZ9U	K0JJR	K8YFM	ON7LX	IU8GNY
1163	K1YT	KP4JRS	R0SR	IW1GEU
AA2VG	K6SY	KP4P	W8AAX*	JE1COB
EA3HSO	SM7TZK	KW4BY	WA7AVL	JP7SOZ
HL5FEI	W6IS	VK4BUI	WB9MSM	K9YZ
JA3EUB	WA7YAZ	WA8NLX	1145	KB0XY
N3PV	1157	1151	DH5MM	N1DC
N7FF	A71XX	AJ6V	JA5BZL	PA0QRB
NI8Z	DH5JG	DK7VW*	JA7LOT	SP9PRO
NZ6N	DK1AX	EI4GNB	K4HEB	W5MJ
W9FF	F5VMN	JH1AWJ	K9QA	WA9LEY
YO4NA	JA5CDL	LA4EI	KN8F	1138
	JA7GDU	N5CR	YU1JF	EA1IO
	K6OJ			

I8DPP JF2RSF K3EJ K8POM LA4RT N3YZ W4ATM	UA9JLL 1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF	1125 7N2JZT F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	W1RZF YO4CSL 1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ W7KKC WN1M	JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B 1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG WB8QZM
1137 K7VL KZ2R N2MFT NN5G RA0LQ	1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1124 DK1NAL EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN OV2B	1111 K2IE K3BQ KC3D KG4Q M0NGN W4CZ W7JWM
1136 AD4EB CP6XE IZ0JNY K8CC LZ1MDU RN3A SP5ZCC VR2IL	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS N3OUC N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ	1117 AA2WC AB9YC DH1UK	1110 DL1CF JA4GCF JH2QMT JR1KEI PT7NK
1135 HB9FUX HC1HN JA8KAW KM4CQG N2WN RN7G VA2MM WA3YZD	1128 AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NR5O W4MC	1122 DD0ZN E20YLM GM1TBW K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1109 F5VHJ K3FT RT2O RW6MBC W3MRL W9LU
1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W0LGQ W7VV W9HZ	1127 DL7LX EA4OR G3YFE	1121 IK0XKP JA4DLF W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK LA7MFA VE2EBK WO6T	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD
1133 AD4RE SV3EXP VE9VIC WA4AFE	1126 DL8WEM KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU VE3EDY W0UY	1114 4F1OZ CR7BRV G6MXL KA4H KE1IU KK4BZ	1107 CX2CN DK2GP EA1AA JF3AHI K1KU* K3ORC
1132 JH1GNU KB4EE KK4MA N2WPT			1113 DK4MX DU1KT	

K6IRA KE3ZT N0MR VE7ACN	IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK WA1DD WA1KXV	R3LO TA3J VE3SMA	W1MI	LZ2TWY RA3FY W4JDS W5TMC W7WRJ
1106 G3PMR K0KM K2UF K7IA K8CJY LA9KY PA2TMS RT0Q W0QD WB9RRU	1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA	1096 AD9DX JA0EBV RG7G WB4EHG WW5L XE1RCS	1090 CT3FN DU1IVT EI6JK JA9LX K3IXD K4WJ KM4GZI KX5U UN6TA	1085 AI7W DL1AN K8FB LA2LI N8PE NN8L W4OWY
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1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J		1092 G0UJI KD2OV KS4Q KW1X ON4VT W6RA W9HT	1086 AA4QE ER2RM JA8DRK JG1EIQ KD2ZIU KE9UA	1081 MM0BQI SM5CCT WW1WW
1101 9A2WJ* AB5RM IT9RDG		1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL		1080 EI9CN JI5RPT JK3NSD K6EV KG7CW

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1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN K9MQ NN4DF	1070 JA7GZM N3PPH N8KR NJ9C YU1LD ZL3HAM	1064 DS5WQT ES2BL	1059 DK4SR DL0UM JA5VMQ K5AX K5DXR KI0G LA1FH R2OB SV1PIZ YL2CB	1053 IU5RTR K6OHM V47JA YO4YPC
	1069 HB9FPR			1052 AA3R IC8XIL IK2QPO K9WMS KC4EZN

W3PT W3ZL* YB2BOB	1046 AB4EJ DL2MWB JA6SUY K1IG KE6XL KU4GC N8JK R6AZ W4ALF W6INO	JE0HUR JG2NLN N7VZ N7WR W0ZA WA3EEC	IZ2IPF JP1LVI K2QE KU9Z NA9L NN5O UN5GM UY0MM WB3LGC	DL7UCX JA6COW K7WA LA6VQ M0LUX N6MG NU0Q SV1DVX
1051 EI8JB G3VXJ IK8NIM JA8GWA K9JJR K9NS KB0FHP KB4DSL SP5GW	1045 AC2AC JA1JQM JK2IZR NK3V	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I UT4ZX W2RDS W8RES	1035 AI6P IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO	1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW SV8IE VE3ZN W2GHD W2LPL W6HB
1050 AC8CE JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM UA3EAY WD5IYT WF5I	1039 3W3B 9A3QO CT7ABD E70X IN3TWX K9IO KX5M NF8J NQ4A PT2BW SM3GQP W7GES W9XA	1034 DL2DCX K9AAA WA1HXX	1028 EI2FG IK1RKN TA1PB W4SW W6ELI WA6APQ YB3OSE ZS6X
1049 K5UN N3COB W3EP* WV1X YO8WW	1043 DF1TJ G4WGE HL1XP JA1HQQ JH4EIY K1GW K1XH N6ZM NT4K SK6QA VK4CC W1CDC	1038 KT1V N1CNG ON8AH ON8PHD R3QF VA1CHP VU2SWS W1HQ YE1AR	1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE W5XG WD4OHD WW4N
1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1042 AB4ZT AG2J AJ4SB K1RI N4NT S52R W7BC YL/RG5A	1037 JA1MOH JA7JAA JI4UUG N4CO N5PD NE6V W4GKR	1032 9A1A DL9ZAL F5ELL G4DYA LA8ZAA	1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM VE2WY W2WKG W6WRT
1047 DM2DXG K0GVT K3ZK KD5RBU KF6E M0PCB N4UC N6IBP OH2ECG V31MD VE3GFN WA4WR	1041 A92BE DG1SGW HB9MZI JA1WWB	1036 DL2UR	1031 4O7CC JH1OCC JO3MXH JR3PKO K1JE ND4K NX7K OZ1NF	
			1030 AI4EY	

WX4W	N9ID	EW4DX	RA3AA	WB5KSD
1025	W2YWC	F4GDI	RD3BZ	XE1V
AC1O	YB2BNN	HB9DPO	UU1JA	1007
DS5BRE	1020	JQ2MPJ	VU2OT	7Z1CQ
G0KRL	K2KNB	K2KQ	1011	DJ0BS
K6WY	K2WR	K4CC	JH4NYG	JH4GXE
RL8C	K4BNF	K9OHI	JR3DXJ	K1UM
RV6ARZ	N2MN	K9RZ	K3OK	K2TTM
WQ5N	S53X	KD2NF	N5XUS	K4RWP
YB9WZJ	VE2ACP	KL7XO	OH1HAQ	KA2F
YV6BTF	WA8JBG	N5ZY	W0OVM	KR7RK
		W2PSU	WW6G	N3JON
1024	1019	1015	1010	N8YQX
CT2GZE	DK6BT	JA2QCX	CT1CQK	RN4AM
DK6WL	G3AKU	K4NI	EA9AM	VE3MDX
I2ZGC	G3WKL	KB1OIQ	HZ1GW	W9EBO
IZ8DDP	G4PUQ	KG5POL	JA6CMQ	WA0GOZ
JA2LMY	I8DKR	KI4FSI	K1QQ	WF5W
JP1QDH	JH8UGL	N6TW	K4EZY	XE1SAX
JP7WJA	JJ0PJD	VE3VEE	K7UPJ	1006
K5PLH	JL2ULM	W7CB	KA9JAC	AC8TN
K6PBF	KB1AWM	1014	KO7T	DB4RG
N4GOA	N3GTG	DK6CQ	N2BEG	DJ9KV
N7GHZ	NX3A	DL6LZM	N5EI	G3YBY
W3OP	SP9MAV	EA9LZ	W8EDE	JK1OTP
	TA1HZ	HL1PET	WI0E	K3WTT
1023	1018	K1NOX	1009	K5AR
4X1EL	EA3CR	K4CNF	DJ3GZ	KB5WWW
AC2RL	K4HR	KG5EG	EA5HZB	KC1UYZ
F6FFA	K8UHL	N5JED	IZ7QSS	KF5BA
IU4AZC	KM4AF	NW8F	JE4MHL	N5KDV
JA1MZM	KO4IBL	PT2CSM	JL1KBS	NH6Y
JA1QDB	N3BK	TF3G	K4DXA	OH4KRN
KI6PG	N7HCJ	W7SMW	K5WL	PV8RR
N7YQ	NL8F	WB2MKX	N0SFF	RW4NJ
RA3T	OZ4RT	1013	N1XL	W7RJR
TF3T	R3LC	AF6O	R3TKM	WB3LTT
1022	VR2CO	HB9RE	W0ZW	1005
EW3MM	W4LLP	JK1DDQ	WD9FLI	DJ3CJ
G4CWD	1017	JN1SUT	WM5DX	DL8XDA
G8GNI	IZ0COI	K5HX	1008	GI4SJQ
I0LTX	JA1GLE	KA5IAU	9A2DM	JN3XEZ
JH1PZD	JA3ALY	KW6AA	AE4S	K5FO
KF1P	JL1EEI	NA6XX	JA9KKD	KK6TBN
N9AVC	K6NX	PY2YW	JF2OHQ	KR9A
W6OZI	K6VWE	R7KW	JG2NXV	N3EEN
1021	KT6AA	VR2CC	K9CHP	N6MM*
AC9GK	RA3AOS	1012	RA9SAS	N8IBW
DL1SWN	W9TO	HB9WDF	SM0DGW	NE5TX
DL7VSN	WA6VZN	JA1UXV	W3LJ	PA3AIN
F5TJC	1016	JH1KIM	W6LJS	UA9AM
K4VX	AB4BA	K7LAY	W9VOB	UT9LC
K6SS	DS4AKP	N0UCR	WA8UEG	W1CVE
KC0V				W6DOE

1004	WX4B	JA2KAK	W5GOL
CX9AU	YB1MIG	JA2KPW	W7GF
GM0SCA		JA9EJG	W8GJK
JQ2NBX	1001	JA9KA	WI2E
K7UW	AD5CA	JF3KOA	WM4W
K8JRM	DB2WD	JG1EBU	WW6W
K9IJ	DG9NAJ	JH4MJO	XW4KV
K9MRD	EA1BP	JS2IMR	YB2TJV
LU7HF	G4FVZ	K2RAS	YO5QAW
N2JT	HB9GZE	K5KEW	
RA5CM	HS8HEX	K5XS	
S53BB	IX1CLD	K7LOL	
VU2AE	JA1ASO	K9DUR	
W5EW	JA1CCG	KA6RWL	
W9KM	JA5RVN	KB3HHA	
WA3KVN	JE6OVK	KB7PKC	
	K0FJ	KD0BQS	
1003	K6DLB	KE8NOA	
DF5BX	KB7AZ	KF7PBM	
E29TGW	KB8YTD	KF9LI	
EU1TT	KF0QS	KM6WXB	
IK1RLI	KG4URP	KZ5D	
IK2TPX	KO3F	LA9DL	
JH9VLZ	LA8IB	N2YU	
KF4JHG	N3AS	N3CAL	
KG5NP	N3DD	N4GRC	
LA4HC	N9ATD	N4LS	
NC3O	R6TY	N4MC	
NJ8G	VA2KI	N4PAJ	
NK2H	VE3FK	N7MGW	
RA0AM	W2/F2YS	N7OR	
W0ADL	W7GTF	N8YO	
W5GFM	W9LWO	N9APK	
WA8COB	W9MB	N9NFT	
	WM6Q	NA9J	
1002	WV8EDU	NG4DX	
7L1UVF	YE4FSB	NI0P	
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I0ZYA	1000	OH7HM	
IN3FCK	7L3JAR	ON5UJ	
JE4XCQ	AB9BH	PA5X	
JH1JNJ	AD5ZA	PP6ZZ	
JJ1HLL	AI1W	PV8AAS	
JJ1XHI	AJ6X	RA5C	
KB9REV	DB9CR	RM6LW	
KJ7KOJ	DL1DV	RT3I	
M1EMC	E25KAE	TA7AZC	
N1AH	EA3AGY	UA3DUJ	
N2UO	EA3HPX	VA2EBI	
N4WOT	EA4EQD	VA3EJN	
N4XC	EA6UE	VE3MSC	
N4YHC	HI3I	VK7AP	
N8KOJ	HS8KAY	VR2VGM	
SV3AGT	IK6TOT	VU2MB	
W6JH	JA1VZO	W3ENM	
W9CY	JA1WIO	W3RFX	