

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 19 Jan 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.

3304 EA8AK	3222 DJ9KG	3199 DL4MCF	3178 JH4IFF W3LPL	PY2XB
3299 HA0DU	3221 IK4WMA OH3SR	3197 EA6SX F6BKI GM3POI UX0UN	3176 WB9Z	3154 SP3E
3264 LZ2DF	3216 PE5T	3192 OH1XX W3UR	3168 NN4T SV8CS	3152 G3KMA JA5AUC
3258 SP5EWY	3215 N1DG	3191 W1NG	3167 SM6CVX	3150 OH1ND
3257 CT1EEB	3212 KJ9I	3189 K5UR	3166 JA5EXW	3149 HB9BGV
3251 4X4DK	3210 I4AVG	3188 OE6IMD	3164 N3XX OG2M	3148 JA3FYC
3250 JA1BK	3207 G4BWP	3187 W1JR	3163 SM0AJU	3147 OE3GCU
3249 UT7QF	3206 G0JHC N4WW	3183 I4EWH W9ZR	3162 JH4UYB	3146 K4CIA
3246 DF3CB	3205 YU1FW	3182 K5RK	3161 CT1EKY JA4LKB S58T	3145 UR0MC
3235 S50A	3204 IK4MGP W4DR	3181 SM3GSK	3158 JR3IIR PA3FQA SP3EPK	3143 K2TQC
3227 K4PI	3203 UT5UGR	3180 CT1APE	3157 9A2AA	3142 DL7VEE I2AOX
3225 JR2KDN	3202 DJ6RX IK1GPG	3179 IK4DRY JA4DND	3156 9A7V	3141 IZ0AEG
3224 OH2BU	3201 K8MFO			3140 GM3YTS N4CC
3223 OZ1LO				

3138 OZ1BTE	VA3DX	3093 W7UT YO3APJ	3070 YO9HP	VE1YX
3137 N0TB	3118 N8DX		3068 N0XA W8UVZ	3049 OH1LEU
3135 WD5COV	3117 I0WDX N2QT PA0WRS	3090 SV1RK YO5BRZ		3047 G4PWA JG1ULJ
3134 IK4GME SV1FJA	3114 EA5BM	3089 K3UA	3067 N4RJ	3046 HA5WA K8PT UT7UJ
3133 EY8MM I5NPH NJ6P SM3EVR	3113 AA7A OH1MA SP7VC	3088 KD5M W5ZN	3066 JH2FXK	
	3112 F6AOJ	3087 IK6FWJ KF2O	3064 K4XP NR1R	3045 HB9AMO N5KD
3131 DF3GY IK6DLK JQ3DUE	3111 GM3GAV ON4IQ SM5CEU SP2FAX	3086 N4BAA OE2VEL UT9FJ	3062 K4MQG	3044 DL1AMQ S51DI
3130 SM3NRY VE3EJ	3109 ON4AOI	3085 DK5PR	3061 G0DQS N8RR SM5KNV SP1S	3043 JA5MHD N6AR
3129 IK5HHA UT3UA	3105 IZ1ANU	3084 HB9BIN OE1WEU	3060 G3ZSS K1CP	3042 EI7BA JA1UQP K5XI
3128 F6GCP JA2JPA	3104 JH1GZE	3081 9A2EU SP6CIK VK4MA	3058 K9CT	3041 F6EXV HA8IE OE2LCM W5OZI
3127 JE6KYA	3103 G3XTT	3080 9A1CCY	3057 DK5WL F5II	
3125 IK8HJC JF2MBF	3102 JG3QZN N9IW S59Z SM5AQD SP9DWT	3078 N3SL	3056 UX0FF	3040 DJ2YA
3124 EA3A SM6CMU	3100 IK4CIE	3077 DF4PL	3055 US5WE W2YC	3039 WK3N
3123 G4CCZ W4DXX	3099 AA1V LY2IJ	3075 K4DY	3054 JA1HGY OH5KW	3038 AA1QD W4PK
3120 JA4LXY W3YX	3095 JA2VPO W0BV	3074 UX1UA	3053 JR6EZE	3037 JA2WYN
3119 OK3GU		3073 SP5CJQ	3051 OE6MDF	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
		3071 SL0ZG	3050 K0KX K2FF	

3034 9A8A I4LCK	JF3KON	3006 UT7UW	K0IEA	2974 DK2LO OZ3PZ
3033 JA5AQC N2LT UB7K	3020 KX4R R7LV W3CC	3005 AA4V* IW1ARB	2993 WP4U	2973 N5ZM WX4G
3032 SP5DIR SP8NR UY5ZZ	3019 9A2NO JJ3PRT N0AT	3004 EA1DR IV3JVJ JH0INP	2992 DL7MAE EA3GP K1HTV K5EJ	2972 IK4DRR JH1IFS
3031 G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3018 IV3ODE JA3EMU	3003 9A5CY IZ1LBG PY2BW W4UM	2991 JA2JNA	2971 IZ8FFA JA2IVK UA6A W9IXX
3030 F5UKW	3017 F6DAY SP7GAQ	3002 JA0UUA JA6BZI	2989 KA9CFD W3LL	2970 CT4NH UX1AA
3029 K4SO OH2BCK W4TO	3016 W1YY	3001 FK8CP G3SJX N4II N6JV US4EX UT1UY VE2Tzt	2988 DF2UU N4MM	2969 K5EK UR5WA
3028 AG9S JA7QVI SM6CCO T77C	3015 G4OBK N3NT	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K1ZZ K9EL OK6DJ SP3DV	2986 K4QL RA3CQ	2968 JA1XEC
3027 KW9A	3014 EA6NB K5DU UA4HBW UT5JAJ		2984 MD0CCE	2967 IZ8FWN KV7K W0VTT
3026 I5KKW	3013 SM6DHF		2982 K5KC	2966 AD5A JA0CRI
3025 KY7M N4CH N7NR	3012 N5DG W3DF	2998 K4UTE	2981 JA0EOK	2965 DK1FW K3FN K4SV
3024 DL5DSM F6BEE LA5IIA	3011 DJ8NK	2997 DJ5FI	2980 JJ2LPV N4XM	2964 DJ0MDR
3022 DL2OE OE5KE	3010 F5NBU K8SIX	2996 VE3XN W4VQ	2979 N2WK	2963 IK5MEN
3021 CT1IUA	3009 R4GM	2995 NI0G UA4CC	2978 N2NL W1GL	2962 YV1DIG
	3008 JA2JW RW2A S53R	2994 JH1HGC	2977 IK6SNR JA0FSB K5ESW	2961 OH3BU OZ1AXG WA7NB
	3007 SP2GJV		2976 EA5RM	
			2975 JF1PUW	

2960 K2UO	2943 JA2DPC	2926 DM5EE UA4CR	2913 EA5BY I1EIS K4XO OE8RT ON4CD SM6CNN	JL1UXH W0MHK
2959 EA6VQ K4IQJ UA3AKO W3KX	2942 K0SR K1ST	2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E		2900 9A2F EU7A IK0XBX IV3YYK JA1ADT JA2ZL JF4VZT JR3VXR OK1CF SP9JZU W4DKS
2958 JA1SYY JA9CHI	2941 K8FL N4JF		2912 K4HB W1CU	
2957 9A3SM NO8D	2940 JF8QNF OZ4O	2924 JH1RFR	2911 CT1ILT JO7WXN	
2956 RZ3AM	2939 AB3CV	2923 K2UU N9US OE5NNN	2910 AA1ON K3UL	2899 LA7HJA
2955 JH1TWT JH2UVL	2938 HB9RG K0EU N8TR OZ8BZ UA3AB W6XA	2922 JA2NDQ K1AR	2909 JA0GJJ	2897 OZ1CTK
2954 JL1SAM N8PR SP8AJK	2937 AC4G WB6RSE	2921 K9ZO W5XX	2908 9A1HBC HA1RW JE2LUN RW5C	2896 KG7H
2953 I8IGS K4MWB K9RX	2936 N4HU	2920 N4QS W8AV	2907 DL1EJA K9YY R5AJ	2895 RV3LO
2952 K5BG	2935 K9NW R3OK	2919 DL1DUL HK3W K9NU LZ2JE	2906 CT1FMX EA3JL OH3JR UA3TCJ W6UB	2894 RJ3AA RW0LT
2950 PY5EW	2932 EA1DFP	2918 K4CN		2893 PY5EG
2949 N7RT NK1K OK1MP* W1TSP	2931 F2JD JA3PIS	2917 IZ1BII JL1RUC	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2892 K3WW N4NX
2947 K1UO YU3AA	2930 OH5VT	2916 RU3FM		2891 W4FC
2946 HB9BZA IK6GPZ RA3DX	2929 EA4KD VE3LYC	2915 N4PQX	2904 W3NO	2890 RZ1OA
2945 W7AO	2928 DJ4PI IK5ACO JA2FJP RA7A	2914 OM3DX RK4FD W2IRT	2903 JH1ECG RY9C	2889 EA1N JR4OZR K3WC SM5CZQ
			2901 JA1ANR	2888 EA7R K4HGX N8JV RA4CC

2887 JH4JNG K1DG W9RN	2870 EA1YO ZS4TX	2858 9A2NA JR3OEH ON4GG	2845 JA1SJV R9FM WA4FFW	K5ZK N0AV
2886 K6ND SP3CGK	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF	2857 JA4FKX UA6MF	2844 K3WA SM4EMO UA4LY	2830 I1FQH K9EU UA3AP
2884 JE8BKW R7AA	2868 AB4IQ IZ5DKJ N8BM*	2856 IK0FVC JF2UPM SM2OAN	2843 JE1SYN JF1WPB LA7AFA W8GC	2829 DJ9HX N5OK W7DO
2883 EA7TV	2867 JA3RAR	2855 AJ6T NY0V OE1ZL SP3IBS UR5EDX	2840 JA9RRH KC7V	2828 IK2QPR
2882 JA7JWF LA4GHA SM3VAC	2866 KN4F	2853 HB9DDO	2839 K0DEQ K2VV OK2ZU	2827 DF2RG
2881 N5TY* W1RM	2865 G0OIL UA3DPM	2852 JE2LPC W5TCX	2838 AA5AM JR2LJO SP3FAR W1DIG W8OI	2826 AA4HP WA2VYA
2880 K0KT NE1B	2864 A45XR N4DB OH2BLD	2851 F4BKV	2837 DL6ATM G4IRN VE1DX W9OP	2825 K5XX
2879 G3LZQ JA5IU KG4W LA5HE NQ1K SP6CZ	2863 4Z5CX DJ5AV JA8DNV K1OA	2850 DF6PB DK6WA W1TC	2835 EA6ET SP1MGM UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W0UO W2SM
2876 IK5DNF LA7JO SM6CTQ	2862 E72A R3AW	2849 IK7NXM RY7G	2834 JR1XIS R7NW SM3NXS VE3EXY	2823 A19L
2875 JA9APS	2861 SV1CNS	2848 JR7BDQ N5UR	2833 9A2JK K5KLA W9AJ	2822 IK0FUX W6OAT
2874 JI4POR	2860 IT9JNR LB8DC SM6DHU UW5ZM YO7LCB	2847 JA9FPI N2TU*	2832 DL4CF	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC WA5VGI
2872 JA8EAT K8ZTT	2859 HL3IUA JA1EOD K4ZYU	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX		2820 4Z5MU I4MKN
2871 JA2BDR JA9LJS W1ECT				2819 N9AU* SV1AVD

2818 I6FLD	2804 VA5DX W2LO	2787 KN5O VE3BW W9MU	2774 JH3VNC K1GG	SV1BTK
2817 JH1NYM RU6B S52F	2803 EA3WD IK4ADE	2785 K0JGH	2773 K3PA	2757 SV2AEL
2816 K9US	2802 HB9ALO K7NN KA9FOX MM0EAX UA3LAR	2784 K5AQ K9XD W7KNT	2772 IZ8VYU	2756 RV3FT UN7JX
2815 9H1SP RL9F SV1DPI	2800 IK0PEA JA2VQF JA6VQA OH6RX RU3QR W5XC	2783 G0BLB HB0CC N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2755 DL5AN SP6CES
2814 JA5XAE	2799 I7CSB	2782 G4IIY N5XZ SM6BZV	2770 JF2XGF K6KLY	2754 JA1SVP JH3VWN K9MK RA1QY
2813 DL5WW LA3MHA WP4G	2798 HB9DHK SP7HOV SV1JG	2781 DK0PM R5DT RN3QN	2766 G0BNR HA7TM PY7DJ WA2WSX	2753 AB9V F6FXU
2812 9A4T HA0UZ K7ZV	2796 JS3CTQ K6FG	2780 CT1GFK N7US PA3EWP	2765 W1YM	2752 CT1BOL N2BJ R3VA SM4DDE
2810 DK3DG HB9HFN JA4PXC JA9TWN N4DW WB9CIF	2795 IT9DSZ	2779 K5RT NI6T W6SR	2764 AI0O JA4DLP JA9NLE K2RW	2751 RD3K UA4HAU
2809 AG4W DL6KR	2794 IK4PLW	2778 JA6CRP NN4X	2763 DF3UB K3RA RA0FF	2750 AJ9C DL6MRS JH7RXU K6XT N8DJX
2808 F6HDH WE9R	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ	2762 DJ9VA	2749 K5GKC
2807 W9XY	2792 JH3CUL SM0CCM	2776 JK1EXO K8GG	2761 I4KDJ JA4EPE	2748 JA4OK JF1UVJ KK2I VA2WA W6RLL
2806 G3SNN JA1DUH JS2LHI NM6V	2789 F5PAC HA1RB IK4HLU VE3DZ	2775 JA7KY	2760 NV9L UN5J	2747 E72U KZ2I N6ET
2805 5B4MF HA9PP	2788 N5ORT		2759 ZS6EZ	2746 KP2A
			2758 PY2SP	

UY5AA	W7OM	ON4IZ	WN6W	RA9CMO
2745	2731	US0KW	2708	YS1RR
W2LK	DJ9ON	UX3IW	9A5X	2699
2744	2730	2719	CT1BH	IZ8XQC
JR6FC	K1NU	F5CQ	G4OWT	K8WK
RA3XDX	SP9RCL	N7RO	JH4ALY	UT4MF
		PY4OY	SP9UPH	YU1CC
2742	2729	2718	2707	2698
DL5ME	DK2JX	JE1LFX	CT1FCX	DL1DUO
HB9TKS	K5UO	N9FN	DM2DXA	K8GI
K1BD	WB4TDH	OE6DK	G4WFQ	2697
KB0EO	2728	2717	JA1WSK	K1KD
SP9ODY	G5LP	AA5C	JH1HHC	KJ3L
2741	JJ3HGJ	SP5IWA	2706	2696
AD1C	2727	W5AJ	JH7XRG	YB5QZ
JA1KQX	EA2IA	2716	J11LET	
2740	EI6FR	DL7BA	RW3RN	2695
G4PTJ	JA3AZD	JA1XCZ	2705	W5FKX
2738	OZ1ADL	K7PI	9A2X	2693
HB9DDZ	SP2BMX	UA9FAR	BA4RF	W0AW
WX1S	2726	UN6T	IK2OVC	2692
2737	LA5LJA	W8HW	IW0SAF	PE1L
JA3GN	RX4HZ	2715	OE5RLM	2691
UT7UV	2725	SP6TRX	WA2HZO	F5HNQ
2736	CU2AP	2714	WB0TEV	IZ3ENH
K4WA	EA8AKN	JA6WJL	2704	WE7K
W8HC	JF0EHX	J18DGO	JF7XKY	
2735	ZS1LS	JR7WFC	K0JUH	2690
HB9AUS	2724	NX7U	2703	KG9N
JR1BAS	JA3FGJ	RA3QK	DL1YD	OE1AZS
K8NVR	JA5WIZ	2713	K8EUR	SP7ITB
KB8VAO	PY2YP	JA8RJE	KA1R	VE6WQ
W0DJC	2723	OK2QA	SP6M	W1SKU
WT8C	JG0CQK	UA0CW	W0FLS	W2PK
2734	SM5FUG	2712	2702	2689
G4GIR	W1MK	WB3AVN	JE2DZC	W2KKZ
S52DD	2722	2711	JE2EHP	W6VX
W6YI	AH7C	JE3ENP	2701	2688
2733	NS4C	JE3GRQ	HB9SLO	9K2OD
CU2DX	2721	K3JGJ	IK8YTA	JA0DIN
JA2KVD	DL9GFB	2710	JN1RQV	JA0IXW
K8AC	NA5C	EA3BS	OE3EVA	OH2FT
2732	W9XX	2709	R6AF	2687
JA5NLN	2720	JH1QAX	SP3CJS	W3AP
UT8IO	CT3MD	R9TO	2700	2686
W5ADD	K7BG	W8TN	AA8CH	4Z4DX
			DJ9ZB	
			N9LB	

KD6WW RM0F	2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ UA3TT	OE5FIN W9BF	WA0MHJ
2684 EC3A W5CIA	2667 GM3PPE JR2UBS K9MM	2654 DL4SZB LA7GIA SM0NJO SM6NOC W8DCH	2641 CT1FPQ K8TL OE1WHC PA1CW W2YJ	2632 K5LJ
2681 EA8JF IK3XJP	2665 WA8WV			2631 9A1CAL JK1KSB RX3AGD
2679 EW2A JA3ENN JE1BMJ N7KA RA1QD WX2S	2664 K4SE W7CT	2653 JA3APL JA5FDJ N1SV	2640 DK2GZ DL6ZXG IV3RAV JA2AHH	2630 N8LJ
2678 DF2IS K6AM	2663 I5ZGQ IZ3GOG OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2629 HL2WA W4OX WO2T
2677 IK4BHO K0KVR W4BP	2662 JA9CHJ JE2OVG			2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP
2676 K9IR OH4SS	2661 JE6TSP JG3IWL W4TV W9ILY	2651 AA9A EA5KA IV3IZU WB8BPU	2637 K6SIK UA0FZ UN7LZ	2627 G3WPH RW4C
2675 K2EP KE9ET	2660 DJ4XA JA7MFL RW4NN SP3QDM	2649 AD5Q N5LZ	2636 EA5GPQ K1LPS K8VFV N8KOL ON6AA	2626 K1USA N4RWG
2673 N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2647 KS1J RN3OG	2635 G3SVD	2625 JH1BZJ
2672 G3VKW K4TT	2658 JA2ATE ON4ON UW2ZM W4QN	2646 JN1GTG	2634 EI2GLB I5HOR JA7IC JA7LGE K1DT K4EM K4XD N1NK N7IR S57AC WC5N	2624 DF9ZW JA1IZZ JG4AKL KM1D
2671 IZ0RVI JE7JDL WA3C	2657 N3MN NN4R	2645 OE3SGU W3JX		2623 N9RS
2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2656 DL5CW K0JY NS6C WA9PIE	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK		2622 RA3ZH RZ4FO W4FQT
		2643 K0TT	2633 JH1AGU K6GXO N8OC NU8Z W6XK	2621 DF9KF JH6QFJ JM1FHL SV5DKL W4WM
		2642 N7XR		

2620 AA5AU AJ3K JA9FAI S52D	2608 E73Y HB9CQK JA2EPW VK3QI	K5WK LA9VFA N1RR	2585 OM4EX	2570 JA1CLW K6EID N5AO W6PJ
2619 JA1VSL N6ED ND0N	2607 JA1IOA KE8UN KU0A	2597 JA2TBS JA7BWT JI1DHY	2584 K4ZO	2569 F3SG NN4SS RU6L
2618 DF2GH DL6CNG K7BV* W2QO	2605 9A4W IK5MDF JA4ITW JK1GOK PY2KP W8TWA	2596 IK0HFO K8IU	2582 G3NDC JR4DSM	2568 KI0KB YO2RR
2617 JH0BQX K4JJW K4WS S52OT	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 HB9CEX JA3APU NX0I W3GQ	2581 K8YTO N8PW VE3MWX W9YSX	2567 JA3RQ JF1NZW JR9OPJ PY5CC SV2BFN
2616 G3ZQH	2603 I8JIT K4XI W7BEM W8KEN	2594 AA4R EA1CP IT9PKO	2580 JA2XCR	2566 JA2VMU JG3LGD NC9T W0VX W2XI
2615 KD0Q	2602 DL2KQ JA7JI KE4YD KG8P	2593 DL3OH K1RO W6RW	2579 JA2FGL UA0SR	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2614 DL1DA JA1WSX SP6EQZ	2601 AA6AA JA1GRM K7XB WS9V	2592 JK1OPL	2578 W6NWS	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2613 IK8GYS KK9DX	2600 IK5PWQ IT9XTP RC9F W7WM WX0V	2590 9A4WY KQ8M RW7M W5VY	2577 AA5AT IK5BAF IZ8DFO JA5BEN WB8ZRL	2576 JF6WTY WA3AFS XE1KK
2612 N5GH RL3FA	2599 CT1EAV W9FR	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF	2575 N3KK	2563 9K2HN UA6EX
2611 K2LS K7WP KM4H OH9MDV W1KSZ WB5JID	2598 JM1XCW	2588 N2TN	2573 JH3AIU SP8FNA	2562 JA9AGN PY2NQ R9AB
2610 K6YUI NF9V		2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME K8ROX	2572 HB9CZR SK0TM	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW
2609 JH4HMG WD8JJA			2571 DL5EBE W3RJW	

W1YIF W9OL	2549 DL5CF KI5BLU OH1NX PC3T SK7AX W6QUV	UW8SM WO7R	2526 IK2OHG JA1LSP N6VR	VA3LX W0LS WB8ZRV
2560 K1ZN K3JT		2536 J14WAO K0RS		2514 AE5E G3TTJ KM3T R9OK R9SA SV3FUP
2558 DL9MRF HB9RYZ JA1QOA SM6BGG WB9EEE	2548 EA1AF OH2ZZ SP1JRF	2535 KM4HI LA0FA LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH JH1QDB K2PK K5VWW N9RD UA9FGR	
2557 DK3WW JA8EJO K0BJ KD0PO KD3CQ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2534 DL2CHN IV3GOW KB1EFS SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2513 K9MBQ WT8V
	2546 JF2WGN W7MO			2512 IK8EPC JA5SUD OH8LXT RV9CX UA0CA UT7UU
	2545 EA3BT I0JBL	2532 IZ2AMW K2KA N5KO	2523 G8DX UN7TW	
2556 DL1KUR HL3GOB IW2FND IZ5JNZ PA5TT W4VIC	2544 IZ5EKV LU8EKC	2531 JA1ELY UA6YW	2522 K1HT VK3HJ	2511 EV1R JA0AOO JA4BXL KR4F W6TC
	2543 K7ZA	2530 AA4SC K5WAF W7AL	2521 WQ3X	
2555 CT3HF JA1WPX JR7FRW OZ1HX	2542 OH6JD W7LR	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS N4HB RA4CA	2510 DK5AI JR1DUP K3FRK K7SP LY1G N3RC N4PY VK3GA
2554 IT9DAA JA9CWJ W3BW WW3S	2541 JF1KKV SP3PLD W3DRY		2519 N4GN N6RV RG5A RZ6BS W2GG	
2553 W1YW	2540 EI9FBB JA4DEN JN7DOS	2528 JA0VSH JA1FQI K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	2509 DK1WB I2EOW JR1BLX NQ7R US3LR W7YAQ
2552 OE8HIK SP3SLA	2539 RA3S		2516 CT1CJJ EA3E IK2SGB YV5NWX	
2551 IZ4AIK LA5YJ	2538 JM2RUV SV1LK W4CK	2527 4Z5AV IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2515 JA3KGF K2NV K3NK SP6A	2508 HB9CXZ JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW

ON5UE	KT8X	2494	2475	W8LGJ
2507	RV1CC	JA1IXY	JF2ICB	2459
9K2GR	SP9WZS	K2FU	OP2PBS	K2AZ
HB9FMN	W5ZG	W9XT	WA1S	
N1LN	2501	2493	2474	2458
RU6M	EA3CJ	NW7E	PY2VA	JA1ADN
W6BJH	G0EHO	W1BR		N0KV
2506	JA1TMG	WS6X	2473	2457
DL1SMA	JH1OBS		K5YCM	IV3VBM
JA2HYD	K8OM	2492	S57AT	JA1JAT
K5FUV	OH1ZK	JA1FGB		JH1BNC
N6RW	OZ8SW	JA6TMU	2472	JR8AMF
RA1AOB	W4WT		IK4IYC	N5KM
W5ODD	W6JRY	2489	OH1JP	
WD5K	2500	G3OAG	SM5GMZ	2456
	4Z1UF	N6PF	SP7TF	JG1WSC
2505	5B4AHJ	2487	SV1IW	N5JB
DF2TT	DL1HRN	EA1RT	W6TMD	N9CK
JH7IAJ	EA5BRE		2471	W8DX
K1CA	IK5CBE	2486	JA1HRQ	2455
K2TE	IZ7FLP	S52RZ		K9NR
K5PI	IZ8IEV	W1AIM	2469	N5MOA
K7EG	K2UR		G4BUE	
KQ4AV	K8RRT	2485	HL4CJG	2454
LA2QM	N1EN	LB2TB	WD9DZV	F5LVL
OH2OT	N4EFS	ZL3JT		KA2D
UN9L	N4QV		2468	LA9VDA
W1VT	N9BX	2483	DL8ZAW	W2OO
XE2X	OE6VIE	K8BL	IK4AUY	
	RA3SS	LU3CQ	N6DX	2453
2504	SQ1X			JA8KSF
EU1KY	VE3RA	2482	2467	K8DV
IK7XLU	W3UA	WB2REM	W0GJ	SV1GYG
JE2HCJ	W7FN			
LU2NI	WA4LOX	2481	2466	2452
	WD4LBR	IZ5RVG	CT3FT	WS5W
2503		JA2AH	SV9COL	ZS2DL
DJ3AA	2499	JH1SJJ	W1OPD	
EA5CRC	W1LW	JR6LLN		2451
JH3GCN		VU2NKS	2464	KJ6P
N9RC	2498		IK2VUC	UA0BA
RN8W	K4JAF	2479	JA1VLK	
SP8HKT		LA3BO	JF3LOP	2450
SV1QN	2497	W4RFZ	W6SZN	GM3YOR
SV2DGH	HB9BUN			JF1IRW
W1ZT	JA7LMZ	2477	2463	
	RZ3FW	JJ1SKG	K6KO	2449
2502	S51U	SV1VS		IK7EOT
DF3IS			2461	
DS5USH	2496	2476	K1KA	2448
G4IUF	DL1TRK	DF5AU	W4SO	JA1GHR
JA8JTH	K4MK	DL6JZ		K3VAT
JH0MXV		OK1DWC	2460	K7GM
JH1OAI	2495		JA8BNP	ON4CAS
K9SM	JA7AUM		JA9GPG	

WA6F	2434 CT1DKS JE8TGI SM5CZK WA9CVK	DJ5JH VE6LB WD0DAN	JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW
2447 RA3DNC		2419 IK2EGL JA1FNO KF7PG	2406 AA7G K0TPP K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2397 IZ5BAM JA1DOF K2TWI
2446 IZ4MJP JK1TCV OZ1LCG W0AWL	2432 K4TEA	2418 KM3V N6PSE W4MAY		2396 KJ9C N7TY PA3CSR
2444 N7BT	2431 IU0HDC JA7EPO JE8CLT JF2WXS	2417 JA6BEE SM3PZG	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2395 WB7B
2443 A65BR G4DJX KS0DX W9DC	2430 AF4HX KT1J N6TA WL7E	2416 IV3HYD SV1ACK		2393 JR4LNG
2442 DL4CW N4GG NE9U	2429 HB9IQB IZ4DPV	2415 JR5JAQ W7MEM WQ5W	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2392 N2WB PA7TWO W4HG
2441 W5IF W8MJ	2427 K9FN LX2A	2414 I4ENO J11NJC KG6I		2391 JE1DXC
2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP YB1UUN	2413 CT1BWU KA8ZPE	2403 JG3SKK OE2GEN R0FA WA3OFR	2390 HB9DHG JA1TAA K4RG K9RS KA7T
2439 F3AT HB9ICC	2425 DJ9RR HB9AZZ JA2FBC ZS6WB	2412 I5OYY WA0I	2402 N9JV W8MET	2389 JA1BPA PA7RA
2438 DL2FAG DL9TJ JH7BKN OH4UI	2424 W2OIB	2410 I0YQV IK4MSV IK8VRH JA0EIY KJ0M YO2CMI	2401 DJ8ES HA7UW N2NS SM3LGO	2388 G3VPW KR0P LU4FPZ
2437 W9OA	2423 DL2VPO KB1JZU W1EBI	2409 HA5AO	2400 IZ2FOS JE2RDO N5BO SP6JIU W8WEJ	2387 K9YC
2436 DL9FCY W9OO	2422 4X6ZK	2408 SV8CKM	2399 F5PBM HP2AT LA8HGA N5UL	2386 JF1RYU K4YMQ W1EQ
2435 K9ZM N3CZ W7ZJ	2421 AA8OY	2407 9A5N JA3MHV		2385 DL8LE W2NO

2384 G4XEE K8YSE KQ3F LA9GX W8UV	2372 W8CZN	2360 N6MZ N8SNM	JA9AA	2336 EW4M K0VXU K4XR W5GAI W9DX
2383 RK3QY	2371 GM0AXY K8UT YL2KF	2359 F6ECI OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT
2382 HB9BAT	2370 DL2UH IK6QOP N9UA	2358 N0RN WF4U	2344 EA1AUS JA7PL K5JC RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE
2381 JL2JVX	2369 W6DR	2357 KD9HL	2343 IZ8EDJ W0TT	2333 HA0HW W0HBH
2380 K1ESE KG9Z ON4ATW SM7IUN W3IP W4UCK	2368 JP1IOF	2356 JA3BXF K1KO N1GC N6QQ US0YA	2342 HL2IFR IK8JVG JA3XNH	2332 JE2UFF K6UM XE1MEX
2379 K1IT OH1NDA VE3YF	2367 HS1NGR JA2CEJ	2355 9K2NO JA8FHM JR3UIC NA9RB	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2331 G3UHU IK6OIN K0QC WB8CQV
2378 F5IL K1NTR	2366 BA4DW K9FD*	2354 IT9RYJ K0XB	2340 DK7YY OE5BWN W0RX	2330 9A1AD IK2RPE
2377 AA8R	2365 EA3NP K8YC PY2MC W3FOX W9JA	2352 ZS1A	2339 K3TN N5ZC SM3DMP	2328 JL1XMN K1LI N2DPF WA1SXX
2376 HB9AAQ IK0HBN N6UK NE3F WT4Q	2364 AA8LL AD4ES IW1QN	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S
2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2349 JA3EOP	2337 JA2BQX JF0CSK JH1LPF K0GD VE3CRG W6RS W8JRK W9HBH	2326 K4PB
2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV NA5Q S55SL	2348 DJ5JK DL8SCG K5KPE K7UA		
2373 9K2GS JA4VLK K7ZD N5TJ W2LE	2361 CT3KN JA8DKJ	2347 AC0A IZ3ETU PY2IQ		
		2346 G3NKC		

2325 BH4QYX JA2IYJ JH8SLS K9GA W6UC WA4JQS	W9JJB	2302 HI3T I2VGW JA7CVL JG4BLW N4RF W2WG	JH1RGG SP3XR	W5WT
2324 IK1SOW JA2FSM JR9LKE N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY	2301 JP1NWZ W5JAY	2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR SP5ES
2323 HI8R JH4BTI K0CS	2312 JA2KNW	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC	2289 AB5EB N9AW	2276 HC1BI JA4FCV RU1AB RU3SD VE1JBC
2321 JA4ZA JH1IED JH3FHQ	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2299 I5CRL JJ1BMB K0VSH KA2MGE SV9GPV W9FI	2288 W8IW	2275 LA4PM W1YRC
2320 I8QJU SP8FB VU2PTT W9BEA	2310 JA5BGA JF1LMB SV1FKZ	2286 JG3FEA OH1NPW	2287 PA0ZH	2274 VO1HP W1SRD
2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE	2285 W3ICM	2284 E21EIC JA1PTJ OE2KHM W8OP	2273 K0AZ K8BN N7NG
2318 JK1UNZ KK1W	2308 HL3DE IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X JA3BSL	2283 JA4FM KA1ERL N4JQQ	2272 EA3AKY JH1BAM KE1F N4XP
2317 K1ZZI K2XF	2307 N0RB	2297 LB5WB W3YY	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F
2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY JK3GHE	2295 EW1BA K7TM	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ
2314 AI2N JA6OXT NF1O VU2CPL	2305 AA1AC K8CW N5DD NE8P VK3BDX W7AH	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2280 K6YRA	2269 G0FUV JH0GHZ JJ1TKN W2/CT1GIF
	2304 OH5LLR OK5TK	2293 JA1BOQ N2WLG	2279 W5SL	2268 K3SEW K9OW
	2303 JA3NHL JO4CFV LA6UL	2292 AC9EM RZ3DW W5VQ	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP	
		2291 EA3HRE		

2267 IZ1GLT LA7XK YO9FNP	2256 KA4RRU	VE1HQ	JA2JRG	2224 CU3EQ KD6UO OH3NAQ W3XY
2266 JH1APK OH6NIO	2255 EA7SG JN3SAC	2244 BA7IO	2233 JA0KJE RX3APM SM7NDX	2223 K1NY
2265 IK0DWN	2254 HA5PT KE9L S57XX W9PZT	2243 K8NK	2232 9M6YBG W8ZF	2222 HB9G IK8UHA IW0HOU K1NJ UN3GX W2TB
2264 N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ JH1UBK	2242 NY2NY W8KA	2231 DL4DZL JF2VAX LA6OP OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K4VIG K9OT
2263 JK1BSM	2252 OZ1LWT RN9N S59ZZ	2241 JR1WCT NA2M* OH1TX UA1ACG	2230 JG5RVQ JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2220 AB4SF EA9IE K9DR
2262 LU6ETB NT5V OK1DH W8GNM	2251 N4TV W5ZO WA4CEM	2240 9A2TN HB9EFK K4MM K6SRZ WV4TN	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG
2261 F9XL IZ8EEL JR6IKD KL0S S51NM	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ	2239 4O3A JA0DWY N1EVK SQ2G XO W4ABW	2228 HS0ZEE JA8IUB JE1GWO	2218 EU1U JA1AFR JH4CBM
2260 JM1HJG OZ7FOC W5PJR	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	2238 JA1CMD K5FZ	2227 JJ2WOC	2217 IU0LFQ W0HT
2259 JA9IFF UA6FJ UT3UZ W3RW	2248 XE1RBV	2237 F5BOY HB9MFM K2EQ	2226 IK7YZG JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2236 AB0CT JA0PE K2FW	2225 IW1FGY K0DD N6PE WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH
2257 IK2SND JH4FEB K3EA K4NNX K8NKQ	2246 PY7RP W8UN	2235 9A9CW EA3EQT IK6BSN JH1IAQ JH4DYP K5JZ NF4A		2214 JA1DM* K4FJ RN1ON SM5SWA
	2245 FG8OJ NW4V OZ4VW	2234 DS5ACV		

2213 HL2EIZ JA0LFV JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH JR7GBL N7WS SA0AQT	2194 CT1DOF N2WKS N4UFO WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC K2SN NE6I PA1H	2174 K5TT
2212 DH0GSU		2193 K2RD KZ5DX VA3MO	2182 JA6GPR JH1SOD	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM WC2K
2211 N4HID UX5UO W0YVA	2202 I5MXX JA8JO UA0FO UN2E UR8UQ WA5LFD	2192 N3BNA	2181 IV3TMM W6SL	2172 G3KMQ HI3Y KK0M
2210 JA0EKI JR1NHD KT8Y PY2GM	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2191 EA8TH IK2DZN JJ6DGP PY1KN	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY
2209 DL1SVI UN7ECA W4BUW W6RFL W7YA	2200 CT1AGS VE3NI W2YR W9YE WE9V	2190 N4SC W3ABT	2179 DK0UB IV3YIB JF1RPZ JP1TRJ N6PM WA1PMA	2170 JH1VHU JH3GFA N7UN SV3AQR
2208 DM5BB IK3SWB KI4DLS WA1FCN	2199 WB8B	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN W2CG		2169 G8AJM JA3MF SP1DSZ
2207 I5KG JH2PWY SM5ENX UN7FW US1CT	2198 JA2VHO JA3LDH W0QQ	2188 N4ZH RD3A	2178 AA4FL JH1DGJ K1GE	2168 F5UJK JF4EQJ JH2XQY N8HRZ UT4EK
2206 K1EFI PA3ABH W2OR YL2TW	2197 SM5CBM SP6MAA	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 JA1MZL N3EN NW6S	2167 DL1NKS IK6HRB
2205 DL2HYH JA0UH JA8FFM	2196 W2FV	2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN W5DAW	2166 LA2XPA W2RQ
2204 DM5GG W4JS	2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA	2185 JA8ZO YO3CD	2175 DL3KZA DL9OBY JA4DHN K2BLA N3VA WW2DX	2165 I0MWI JJ1LBJ N4PJ N5ET S54A
		2184 JR1UFN OH7TV		2164 KF2DT NY9H

S55ZZ	2152 EA3EQS JE1VTZ UA3O W6IGK	K4KGG K4NA W9RC	2132 IZ2EWR K7UT W3TN	2121 A65CA IK2ILH KD4S KM6HB W8JV WQ6Q
2163 N4UOZ UA1AIR		2142 CT3DL JE8LWZ K4JC K8KWT	2131 JA3WLN JH1BSJ K1RV N2SQW RN3CT W7QDM	
2162 F6HLC RZ0AF W7AV	2151 SP1MWK W0JM			2120 JA1WTI JH2VVH OH3NDH W1WC W6RKC
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2160 I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL K3SX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2140 CT4GO IW0GBU JS6TWW	2129 N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
2159 DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH KX4TT	2139 JA1XPQ JF0JYR K8BZ	2128 KE9I RW4PU UN6P	2118 JR6SVM K2HAT OM5FM R3QW VE3UZ
2158 K4RO SM4OLL YO3FRI	2147 JH8SIT N3QE	2137 K1SM K9GWH KB2FCV NZ3O	2127 HB9AAL K7ACZ W9VNE	2117 ER5DX OM8FR W0CP
2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT KV1J	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2125 HB9JOE JA1EMQ JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX WB2GAI
2156 G3UAS JN1NBU N5PHT* TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA6QHJ JA7BEW OE7FMH	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW W5LO	2115 AB4I DL8TV EA1KY ND4X
2154 N6KZ SP3V		2134 W8FIB WB5TUF	2123 DS5TOS KZ8Y	2114 IZ5NFD K9TF KA2NDX KE8KMX RK9A SM7BHH W4SK
2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY W4IS	2133 AJ4A JA2FCZ RA3LO W7HR	2122 K1ZE LA5SJA W9MJ	

2113 JA1OVF K5CD K9SG KB9DAK	W3BG WA9YYY	2093 KA9UVY VE3ZZ	N7DED SV1CQN YO3ND	2071 KF6HI N0ABA PA0INA W3GG
2112 AE0P	2102 AG1A CT1FUH DM2RM PA0GMM	2092 K5NZ N5AQ R1MA ZL2AL	2081 NA4EA PY2GG	2070 AA9LC ND5S
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2109 CT1BWW HB9MEJ JA2QXP UR5WCW	2099 EA8RR N4JR NP4G	2089 IK0XEZ IT9RTA KK2M SM0MPV WV9L	2078 GW4BKG N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU N6PEQ NK4L
2108 JA1AML JA7HRM KW4V	2098 KI1U KO8SCA	2088 WA2USA	2077 JL1CNY XE1J*	2066 DL4LAM E70T KD2T
2107 G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM NH6T/W4 OZ0J	2065 G3LUW IK0OER JL1ARF K4ST
2106 JE3GUG KS4S VE2BR	2096 F5NBX HA1DAE JA1QWT K5DC K9JU W2JLK W5WP	2086 K1FEV W8LMG	2075 JA8DSO KI4GE RA3FH	2064 DL3BRE EA3NY HL4GAV JH1MFN N4OA YB2DX
2105 SV1MO	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2074 DL8PG IU8FRE	2063 K3BR PT7ZT W5DM
2104 JA3KNN UR7QC	2094 IK2CHZ SV1FJF	2084 K6IPM	2073 DJ0MCH K9RT ND4V	2062 I0LYO W2YK
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		2082 AF5CC		

2061 AA4NC JL3LSF K1TZQ W1AO W1ITU	OM7CA RA3TT SM0HEV UN7G	LZ2ZG N9YB NE0U	2032 HB9DOT IK2RZP IK5PWN JH7IMX KI6CG LZ2HN W7VY WB4YDL	N1JP RT0F WC6DX
2060 CS8ABF DJ7ZG G4FKA JF1LZQ PA0TCA WC3W	2051 KJ7TEA PY2DV WV6E	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW W4GE	2031 W7IV	2023 JR1EYB KB6CIO
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2057 PY2FN W0TM	2047 JL2PQV JP7EIP K2AJY K9OR NU1O	2038 K9WX WA5IPS	2028 DJ0UT JA4QAD JM1SZY SM5AOG YB1TJ	2020 AH0U N9PGG
2056 KU5B RN3D	2046 F5INJ IT9ZZO KK9H NU4E WA3I	2037 DK2CC JA3MHA JH7CUO K2EK K8YYY W7IU W7NN WE4S	2027 F5OVQ IU8FRF NI3P	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB
2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2036 BG2QMO	2026 9A5F JA1PCM JF6XQJ K3NQ N3ND RT5A W5GA XE2D	2018 K0EOO ON7TK
2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2035 AA4VV JA7KE KM1C NA2AA WC4H	2025 7K1CPT EA5OX JH6DUL JL2KEQ K6BV NO4J	2017 KF9UG
2053 DS5DNO JA4IXI K4YJ ZS1J	2043 JH1EDD K2UFM K6MKF NA9A W4ZYT	2034 AA3LX K3VN SM5FQQ UA3FF	2024 F1ICS HB9FMT	2016 AC4VM HL5BMX NA2U RU9UC VA7CRZ W1OP WA6SCW
2052 JE1CSW K5TA	2042 IK5BOH/2 K1RI KA6BIM	2033 K3SV V51B		2015 DK3GG K3WWT K9MMS RK7T VU24DX

YB1AR	2006 DM3AZ JA3EJG JE0ART KB4MRX WA6JA	N1QY N4XYZ N9TF N9XX OE3KLU VR2XMT YO4DW	KN6KI RX4HW W4RBO	1982 DL1RWN JA1SGU KE8UM
2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU	2000 AD8RL CT2FEY DL2RUM DL2SWN EI2HY FG4NO I1WXY IK8GJR IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK1VXE JQ1TIV JQ1YIW K1RH KS4YT KV4T LA1K N2ZA N9JR NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1997 AF2C GI4DOH JH0OXS W2NRA W6AER	1981 IK7WPC WA0ROI
2013 G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2004 DM1TT EA1DLU JA0CIU JA1IAZ RA3ANL SP3QYQ SP6AEG		1995 KZ1W N3NR	1980 G3LDI IZ4DIW
2012 JE0VJV N6MB VE3MV W5KI			1994 PA3GRM	1979 AA9GR I8LWL JE6HGL
2011 4Z5SG NS4P	2003 F1RAF GU0SUP IU8HEP KD5QHV KE3D KH6M UA4PCM YO7NE		1993 K5SM	1978 IW0BCF IZ8EJB
2010 DF1ZN DK8MM JA1NRH K2BB RA3BL VA7RY VE3SKX WB3D	2002 GM4FDM HB9CIC HB9DVZ HK4L JA6IVR JE1PHH JE2PCY K2QPN K5FNQ KD8RQE N4CQ N4HN NJ3K NR2C OH1HB SV3FUO VE4EAR		1991 HA5GN NV4B SV2DCD	1976 DL5OCE JJ2RCJ KY6R W9LN WB2BIN
2009 9A4SS AA0MZ JA0RCK JG6NGS JH1FSB K2TER R3DG SP5APW TI5CDA			1990 IZ5NSH	1975 JA1DOT JF1WLK JO1LVZ K5QX W0PSY
2008 6K5YIA DG7RO K4EA LZ2XF			1988 OM3IM	1974 K8FC KK0DX
2007 DK3UA JP1HDK KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM		1987 DK3WG TZ4AM	1973 DL2NOM JA4XH JH8UQJ WS1L
		1999 IK0CHU LA9OI	1986 HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1972 DL3JPN
		1998 AC4TO K6NR	1985 K6MM	1971 DF9PG
			1984 DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF N9ZI	1970 JI1WLL
			1983 DF2PI	1969 I0GOD

JP1LRT	1958 K5ZQ N0ODK N5TW	1946 EA5B K5WBM	N6NU	1923 IZ1JMN NJ7G
1968 G4NXG K6TAR OZ4AAL	1957 N2RJ	1945 DJ8NT ND3L	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM
1967 JA0NZR JA4HWX JM1TWR	1956 AA6RR CT2GLO SP5MXZ WA1YTW	1944 DM2FX NE8Z	1933 CU3AK IK2DUW JA8AZN KK4OW WN6K	1921 AB2E HB9FBG JA2KSP WY1G
1966 I8OCA	1955 EA2AFV K3FM SP6EIY W1CSM	1943 K9SE W8TE	1932 K3NF	1920 I4JEE K5TN K9AW
1965 JA3HBC KA1J KB9VF N6NO N7WO	1954 DM2TO K8VC	1942 CU3EJ IK0EFR JA4EVN UA4SKW W2CVW	1931 JF1IXE JH7VTE WA9GON	1919 AA4LR JA3MVI NR9J W0FS
1964 EI3IO SV8BHN	1953 K2BX K4AV K4WZ N3KV N9KW W9IL	1941 K2CIB ND8L ON4ANN W8FN	1930 G0BBB IK8CNT	1917 7J1ADJ DJ3AS N4PYI
1963 HB9DVO I8DVJ JA1BNW JG3RWX NE1F W9SN WB8ART	1952 W2NK	1940 DL7UVO K4WES K5IB	1929 JA1OND JA7FWR RL3AA W1AW	1916 AD5MN IV3AZZ W8HMK
1962 CU3AN HA5CW	1951 IZ0BTU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL VE7TK W5JMW	1928 K6MW N5WA N6RK W5KK	1915 W2WC
1961 DK1WU EA7QW K5RJ K9ALP	1950 N1ZZ N5UW OE5TXF WA4DOU	1938 IZ0CKJ KE1VT NA2P	1927 DM2HK EW1P JE1OHL S58J	1914 DL1HBT N6AX N6ZN VR2CH W5GO
1960 I1YDT JA1CFZ LB2HG	1949 JA1XRA W4DAO	1937 K4MF	1926 JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3ARJ IV3IXN RK9UN
1959 JR6CSY K9JN SM0DSF SM5CAK	1948 RA4WE WB4VAM YV5OIE	1936 KU8X WB0N	1925 G3WW HB9TOC K1JD W1NA	1912 DL2RTL IK6GRT JA2ITK
	1947 AA4DD DL6XK N4ENE	1935 N1KC		

K4WM	JA4KDT	1890	K5KG	1866
1911	JQ1ALQ	JR7ILA	K9UQN	5B4XF
JH1RFM	N7ELL	W8QID	1877	K1JB
UT7KF	1901	1889	JR7XOD	K9CS
1910	F5JSD	IK3ITX	1876	RA0BA
IK1UGX	1900	N2ZZ	AA4AK	RT3M
K4MY	DL4FAP	1888	HL2VA	1865
NC4RB	JA7BSD	MM0BQN	KN4PPD	AC9O
1909	JG1LBN	N7UVH	WO2X	AK5X
EA1KP	JH7WQX	W4YCH	1875	JG1HVC
JR0PJR	W3US	1887	IZ8AJU	K3PT
W7WZ	1899	DF6TC	K0LB	KB1HY
YO2KHK	JH7QLR	K9DT	1874	N4GU
1908	1898	KM3J	DF3EC	SK3BG
JA1GUC	DL8OH	SP3AU	JA7VEI	SP6IEQ
KD4W	UN1L	YO3JF	K6IPV	W4DEE
KL7HBK	1897	1886	W1SLF	1864
SP5TT	G3XLF	KC9K	WB6JJJ	MU0FAL
1907	JR0QFA	WB2WPM	1873	WQ5R
DL4NBE	K4XU	1885	AG5W	1863
DL5MHQ	N7GR	DK6OR	WA4VA	JA1PAH
SP5JXK	1896	1884	1872	LA4YGA
SV3ICK	IK2UJS	G3YQA	JG1DUZ	WO9S
W9MO	JA2EWE	IZ8EEI	K4JWA	1862
1906	JA4CZM	KZ9DX	SM6CLU	DJ5IO
HB9IIO	W9VG	1883	W3TI	JR3XUH
I4JED	WB5AAA	IW0BYL	1871	W1KDA
JA1HOM	1895	VE3YV	K4EU	WC4X
KI4WCQ	KF7F	W2PA	1870	WD4OIN
KQ4EE	W2CDO	1882	DF1KG	1861
N3KS	1894	DL6KO	N6QI	N1AC
OE1SZW	JA0AXV	EA5RU	1869	1860
1905	W4HZ	NU4Y	JA0MRW	DL5KUA
JA6JEW	1893	1881	JH0EQN	JJ1QUV
KW4MM	K4JKB	JG3WCZ	RU1AO	KV4AA
SM1TDE	1892	1880	W4PNY	1859
1904	CT2IUK	JA0EVI	WK7E	IK5FKE
DF2UA	K8QKY	UR4QFP	1868	1858
DL1DAW	N3OC	WB2KSK	SV1OZ	EU1M
K8EAB	1891	WV2I	UA1ORK	I4JBJ
YO4AUL	K2RET	WX0B	1867	J13CJP
1903	K6XN	1879	JH8KFE	K4MV
F4GVO	LA9TY	RD9M	LZ1MS	N5QS
IK0WRB	SP7ICE	1878	RA4P	NL7S
NQ3A	WW5G	K5AB	RO1B	SP3F
1902				1857
AK5Q				AA4U
				JM1LPN

PA0JNH	JA2XW W6WF	1835 JA6HQT K7GS NA6MG W0ZD W8NGA	1824 AH2O DL7APK JE7ETY JJ1KZZ W1DYJ	W1EL
1856 AA6PW JA4SSM JE2EBT	1845 HB9DQL WY6N			1813 AF2D JI1LAT VK6LC WC7Q
1855 JJ1PFC JL1GYZ JT1CO K5CWR	1844 EA4DEI N2KI N8SHZ	1834 JF7ELG N6MXU	1823 F6KOP JA7QVK NI5F SQ9OH W6JZ	1812 HB9EBM JA2OLJ K3MSB W7CD
1854 N8PCN W1EG WA5POK	1843 KK4CB N1API N1MD	1833 LU8ADX N5FF W8CD	1822 WB0TVY	1811 HB9IJC IZ3BJK N8NA OH2RI
1853 N7MQ W2RIJ	1842 HB9VAB NE9Z VA7ZT W8OM	1832 AG7N JA1XEL	1821 K2IXQ K3GT KL7TC YV5LI	1810 DL1DWT NM5Z NU7J
1852 DL1TS VU2DCC W0QC W5UQ	1841 DJ8OG W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM	1820 BV1EK JA3EY K8ZM UB3A	1809 NX8Y
1851 JA1UTZ JA7GYP N6GP WA4QMQ WB8BZK	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK OZ1HPS	1819 JA5DBE JA7MAD K5UZ W1UK	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA
1850 IT9BLB JA2KTP JA7JPZ N3XM	1839 JI3BFC	1829 KD1F	1818 K0THN K3AJ W5BK YO9BXE	1807 JA9ESZ W2DXE
1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC LZ3CB	1828 JA1QIW K0MD W3ML WX6V	1817 WA4BIM	1806 JA1VRU JA6JNF JR6IQI NY1V PA0MBD
1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1827 HB9DDM JG1SWM K1XV LU4FW N1IA UA9FFV	1816 4X1VE OK4YL S52FW	1805 CT1BXX W6BK WX2U
1847 AJ8MH KE1R VE1OP WB4QOC	1836 HB9HBZ K0SD	1826 K5VR YO3DDZ	1815 W1PX W3KB	1804 JN1XNI SP8LBK
1846 HB9HVG		1825 W1LE	1814 4X4MF EA8DOX IZ0GYP	

1803 VE6KC	G7VJR	I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV N3MK WA2UBK	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R
1802 JA1PPW K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM XE1FAS	1783 IW7DVM IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1763 IK4THK IK7YTT W9ZJ
1801 AA4UC JA4GXS K8KI N5PR NK7C SM5BS	1791 JA6AVT N6WM W3DM	1782 DG5LAC SM0XBI	1772 4X1SK K9PG UW2ZO WA0SXV WB4GLI	1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM
1800 JA9RBZ JH2HHJ K3GGN VE3YXO	1790 K6UFO SV8RX W9CSX	1781 DL1FKA IZ6CST JP7FSO K0IL W6TK	1771 N7BD ZL3RJ	1761 HB9BOU NA4MM VU2CDP
1799 JE1IBI JE2KSM JJ1CZR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U N4TD WC0W	1780 EA2AAZ IV3KCB JH1FNU K3DFL N2GZ S50B W6OD	1770 EA4DL G8BCG K5DB SM5YOC WY0V	1760 DK0EE DL1USB HB9TMW JR1EFG
1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1779 JA6GIJ K5AV WB4KTF ZS2Y	1769 SE2T WC7N XE1VIC	1759 W0VHF
1797 EI9FVB K1DW KE4KY		1778 JH1ILX JR3QHQ VE7SZ	1768 K7LAZ VU2MSA WA7BNG	1758 KE4S SM5GLC
1796 JF3DRI PB2A	1786 AA7XT G4AFJ N2CG	1777 EA5AR JA7DYJ JG1IEF	1767 K0QQ VE1SK VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW WA4MIT
1795 JR1DQK K5ZD KA9OKH W6DX WC4B	1785 JI8PDC JL1BYZ K7NK K9QFR R5DU W3UM	1776 DL8SDC G3YBO HK3PJ JR4LZX K8YE KW9U W8GEX YE4FNN	1766 KC2SST N2KX SP5ELW TF3DC	1756 G4FAL JK7LXU K5CR NE9R YL3DQ
1794 I2YWR PA0VLY	1784 EA2AGV EA5DFV I1PLX		1765 K7XC SP5LKJ	1755 G7SSE
1793 G4ZOY				

K5TR W6FL	1744 AA0N IZ1JLG K8SL RX6DX	K7FL RN9CM RU6K W3FJ	KR8T N7HN NA6JD NJ1H	1717 K8ZZU K9RE SP7CVW SV1GRE
1754 VK2CA W8RV WB7BBQ	1743 K0HD OH2LHE WA5NFC WB5NHL WF8R	1734 5B4ALJ ZL1HD	1726 IK3DVY JA4MMO K4VNY N9IO	1716 9A1CKH DK1EI K7WE N3RD NO9E W4MA
1753 RD8X SM5ACQ	1742 DL7JRD N5PG VU2LBW	1733 IW9HII JQ2QHQ K2CYE	1725 N6EE V31MA	1715 KK5OQ N1CGP OZ8X WA9BZW
1752 AL7R JF2HPA W3NS	1741 KW4CQ N0UN	1732 EU4A IK6EIW IZ5FSA JA5JUG KA1DJ N4DWK	1724 F5JY HB9CQL JA3CSZ N2ZN YO3AIS	1714 JR3VMJ K8JE N4PL N7KO
1751 LA5XGA W6WA	1740 DK5QK JA9NUN N5EPA VK7CW W3HKK	1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE	1723 JA8EIA VU2IBI	1713 HA7LW JA1PBV W2GDJ ZS6UT
1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN	1739 AD6ZJ CT1IZW EA3WL JH8OCV K4EB K6RG N4NR OE1ALW UN1O	1730 JA6ENL JR7HAN K5TIA LA5FJA	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ OT1A	1712 K8SIA OM2RA
1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1738 F5RQQ N0STL N3PS	1729 DK4PE I7PXV JA2PTQ LA2GH OZ1RE XE1L	1721 AA6NP DM3ZF EA2J K9QJ OH1WR W0PR W8BLA	1711 W1KMA W5UHQ WA0WWW WI7P
1748 DF7AP DL2TOS NA6O RM6B W3ZQI	1737 DL9EO JM1ESG K1DX R1QA	1728 D2UY JH2AQI JL3OUW	1719 AA6RE AE4CW JP1GUW W0UC W6SFK WA2MBP	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP
1747 JA1ETN LB7ZG NN4Q/QRP PT7YV	1736 N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR	1718 K6CF ND3F NX2X WA6TLA	1709 HB9BNQ JA7BME KD3HN WB6CJT
1746 SM2DMU	1735 GW4TSG			1708 JA1SHE
1745 JA3AVO SM5ELV				

JH1SBE KE6V N8VV	N7VPN N9DR VR2MY W0MS WB2RAJ	1691 JG1BKX JK1WSH K8EB KE5FXE N6KK NS3L	N9LJX W8UQ	1674 JA1BNL KB1W KF1C KL7TS ON6YH W1JQ
1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	1699 JH1IZR N4BAF	1690 DJ6NI G4FTC K0SRL W5MO W6RFF WD4IXD	1683 W1JA W4JVN WA2UUK WB4CW	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1706 AC6HY AL7LO IK4DKO JA7MYQ OZ3SM UT6UA W9BP WA6G	1698 HL4CCM K5PC KF7NN W8SAX	1689 K1AJ K9ARZ W4GMV	1682 DL4MM K4JPD K4MIJ SP5IXS WR2K	1672 IT9IPQ K4WW W1FA
1705 K7GQ K8AO KF2OG	1697 9A1R AC5AA AD5WB KK9T XE1R	1688 AA0ZP K5MT	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A	1671 AC0X N5PA W7QHE
1704 JJ1JMZ KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG WW8W	1687 DL8DWL EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV WA6EZV	1680 W1MR	1670 F6DHI K0PC LA7EIA OE1PMU
1703 JA1FUI KO6KD N4FN NA2X VE4YH W9ROG	1695 JH3HGH KF4VTT LX1DA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL JR1TCY K9SO WB4DNL	1669 HL5OC KK8MM W8VI WA5NOM
1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC
1701 CT3CD EA5HM JF1OSL NO0B	1693 K3MD W2GS	1684 EW4C F4WDL JA2HNP K9GS	1677 DJ3XG EA7BJ KU2C	1667 4X6UU AE5B EC5A K1VI W9RXJ
1700 JA0ED KE5TD KN7Y	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA		1676 K2RR KU4BP PA9M PY2RN PY6HD VE1VOX	
			1675 IV3AVQ K3SF	

1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1657 SM6AOU	N5MT	K4QD K6XM N4XMX	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF
1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH N7TM NW7US YV5KTM	1639 AH6HY DL5EBS JH2GZY LA3PK WX0Z	1630 JR1CAD K7HC W6KGP Z32ZM
1664 AD3C IK1MEG IQ2VA JF1AGB KK9M WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ	1646 HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1638 KR4BD LU1FAM N9TK	1629 KW3W
1663 HB9ERU IK0XIH JI1MNT K1FT KX8G N0OK	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KW1DX NA3F YO8CRU	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W2RA W8PI
1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP	1644 EA4DB JL1WQO KG5UZ NZ5O W0BM WA3FRP XE1YD	1636 RN6AJ	1627 DL6GBM EA4EPY G4NBS K0NV N6DHZ N8AGU W0ZS WA4NUF
1661 K7FEL RL2A TF4M	1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1643 F5NTV K4FX	1635 AA4A JA1DCK N7GCO	1626 W4AG
1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA VE6SH	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1625 JH8CXW RV4LC VK8DR W3OOU W4QK
1659 AJ8B KC6JAM	1650 CT1AHU	1641 DJ7JC I5XFD JA4HXF K3WGR N4SV ON6KE	1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1624 JR1WYW K0PX K5HK N8WRL UA9CNX W5SJ
1658 DL2JIM I2EAY JJ2VLY VR2KW	1649 NU0C W0JW WD8KND	1640 HB9GWJ	1632 AA3TH DL2CC JA1PVX N1LID S51MA WF4G	1623 IK2QEI W1OK

W7CP	W5WLA	W7VS	W3OU	F6FYD
1622	1613	1605	W5RYA	IZ4AIB
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NW7M	JA2ODB	SP5GQ	1596	KZ7N
1621	K5EWJ	V51YJ	AF4CD	WA2BOT
W4KK	W7LGG	WF5E	CT1ESO	1588
W6CUA	1612	1604	DK8IZ	DL7UGO
1620	DH3KM	K5QR	JN4FNZ	ER0FEO
9A6ST	JE1CTA	N4MI	N8DUY	FM5CD
I7LGM	KM2E	NU1T	N9JCS	KE3X
KC9FFV	SV2CLJ	WB5STU	YO9FQT	W4PGM
SM5OJH	YL2TD	1603	1595	1587
VE1JF	1611	W5NUT	DK5HZ	JG1OWV
W7YW	IV3TMV	WA9DU	1594	KD4SN
1619	JN1NOP	WT2P	E74A	RO7T
DL5AVJ	K4CGY	1602	JG2TSL	1586
JH7IQQ	K6LPO	JF3SFU	JJ6WZS	IZ8EKL
ND7J	W2NY	JK1JAS	KD0AA	K4GK
W0SD	W2UDT	K3VAR	SK0QO	SV8LMQ
1618	1610	VR2XYL	UR5WIF	W7TSQ
AD4Z	IU8IYE	1601	1593	1585
KF4MH	JA1GVT	KY9KYO	HB9AAA	JR0RBY
N9CO	LA2IR	SP4K	JA0FLL	KE4SCY
UA0FDX	W2GFF	1600	JA3EEM	KN4JX
W8WVM	1609	JR5VHU	W1ASB	W5SUM
YO9CEB	JA1CCO	K4AB	1592	1584
1617	JH1XFR	KB2XJ	DL5RDI	JF1KML
JG3KLF	JH3KAI	N1EK	KU2A	KS4V
K0CF	KM7DX	N9DD	KX7DX	N6WT
KM8AM	W6ZQ	W6BCQ	VE7CV	W0PE
WB2HJV	WJ2R	WA1EHK	VR2XLN	1583
1616	1608	YB1RKT	1591	K4WFM
HK1X	AA4FU	1599	AD5MD	KJ5PQ
HK4EI	EA5K	WB8IZM	JA8ECS	N5EE
I5FLN	I0KDF	1598	JF1WQC	1582
K1LEC	JA2CUS	CT1ELC	NK7Z	KM4HQE
K3GW	JF1MTV	IV3FFI	UT5URW	LU2BA
W6OUL	R3IS	IZ0ADG	W5VU	N0KK
1615	W5ZE	KB5UNX	WX0E	NZ6E
J11HNC	WA6HBR	KI8L	1590	W4UFO
K4OCE	1607	N4XX	JR3TOE	1581
W0FG	N9AKR	W7TUS	K4KL	G1VDP
1614	ON6NR	1597	SM5HJZ	JR4VMS
IK7HDY	SM3DXC	AB9M	W8MIL	K2WJ
K1EO	WB1EAZ	I8MTQ	WB7QXU	KJ9X
LX1CW	WB6BFG	K3IE	1589	XE2YWH
OK2ZA	1606	K6EGF	AA3AZ	1580
UA4PK	IK8YFU	SM6TKG	E70A	F5LIW
	K3KY		EA4D	

OE6CLD	1572 7L2QAD G4AYU JM3GXU SP7QHR	1563 IV3BSF JQ1PCX K5RKS NC2Y W2DEN W4AEJ W4NBS W8BI W9QO	1555 HB9TKB KA6A KK7YC N3ZP VK3TC W4DTA	K8LO PY4AZ W8AKS W9WO
1579 DL4DW K2ZD K4IE NA1DX W4WN W9BS	1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS PY2OP YB0NFL	1554 AA6K KE9S TF3VS W5IP WC2L	1548 JG2CNZ TF3JB W7FI
1578 JH1AQN K7LY ZS1DX	1570 JR3ADB K1KI NM1G W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC IW2BZY JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JA3UOQ JH2AYB K6QU N7OJ WA3GFM
1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP DL5CT EI1DG JH2KMK K6BZS KC4HN RL3BZ UA1TAN WB0ULX	1560 EA2AA KG6D ND1Y UA1CKC	1552 JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 IC8TEM JE1LPZ JK1MZT OH2BUA OZ2RH
1576 EA1T JE2DJC K5AC K7CU W3IZ W5WI	1568 DL6DQW IZ0FUW JA0CVC N5OHL OE3JAG YO3GOD	1559 JG1LFR JH0AHI ON4ACG	1551 DM5JBN JA0NPQ JA6GXP KD4POJ N7JB RD9U WA7HQD	1545 EA4DUT I2DMI JJ1OKK JK1DDG K8DP
1575 DD3KF JA1NQU K4SAF K7LFY UR4CWQ	1567 IS0MVE RZ1OK WB2AA	1558 KI4TZ N6VS N8IL	1550 JA8RRF N6EM WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET
1574 AB0RX JF2JRD NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S K0IS N1KX	1557 7M4CLF DL6NDW VK3KE W1JGS YV5KAJ	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK	1543 J68HZ KI6MQX N5CQ RZ6DX UA6J VE6BMX
1573 DL2HRT EA5ZR PP7LL WA3GNW WB2CLL	1565 KE1B YB2TS	1556 JA6GMC K8TB R3DL RA3M WJ3A WW0E		1542 AC2G AD7L DL2RPN JD1AMA JP3OIK

MW0CBC W2GB WA9PWP	W4UDH	1527 JS6QOM N3AO R7LP	1521 JA1UWB JE3FOR SM6VR WA5UA	JG6MQI KP3V N1ZJ W1XV W2PD WB1AEL
1541 DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO EA1WH JH1CML K2OP SV1XV VA2LM	1526 DS2BGV G4DXW IK5ZUK K8JJC UA9AGX	1520 4X1UF/M G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB VE3TKI
1540 F4BDG K8LY OZ1BXG WA8A	1533 9A0W JH2KXN K2CS KI7AO	1525 CT7AUK EW2DZ KE8G NU4B UT3UX WX2CX	1519 AC0W F4DSE K4TXJ K7DSE ND4DX UY2UZ WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF WQ1H
1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2CP VE2BWL	1532 HK3CW K8ROK OK1FMX UT2AB	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K4AU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH JI1VVB JK1UVP K4HQB NJ0U	1512 AA5TA EI8GS HB9FBM JA1SZN JH6WMJ K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR
1538 CU7AA JA4RED N8BK PY8WW	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ RV6LX	1517 AD0K JG1JPE K1FE K3HW K4PKM KS9J W0ANZ	
1537 JE3MDQ JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KB8DRK KP3AH NR0P SP3WKW UA9LAO WB2ZAB		
1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT	1528 DS3EXX SP9TPZ ZL3AL		1516 DJ6TF K0AU KC5PL VE1DUN WT9U	1511 DK8UH JA5JGY N1PM N4MIK OH3PYY SV2SIF UU7JM
1535 AA5N HB9PUE JE1GGI			1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM	1510 DM3PYA N2YBB OZ9XU WN9O

1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	N7QU N9LF NN5E OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WA9JOQ WJ0T WO5I WW7Q WY7FD YB1RUS YB4CHP YL2BR	1493 JA3CMD JG1WNO LA4JGA M0URX	1485 DF9HI DM9EE HP3TA IK2WPO K1ROA
1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC	1501 HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KM2O KU1T NK5B ON5GQ R0QA R2DO UA1OM W5DXQ WA0PFZ WB9PNU WF7T WR7T YB0MWM YB1TQL ZL2CC	1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI LA9VBA W4ATL
1507 EA7DAP N0VVV NN9X VA3OKG W0ELT			1491 I8NHJ K0JN WD4IKI XE1ILI	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW
1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G		1498 KA2CYN ON4LG W1GF	1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG W5SWV	1482 DL3IAC I0GKP NG0G
1505 JH3PAS KI9A WK9U ZS1C	1500 AA4US AE4AN DL5KW EA4TX EI3CTB EI8KN I4KYO JA4DNC JF2SQB JL1JVT K2HT K4RDU K5EWS K7CTV KM4VJW N1BZ N4ST N5VYS N5XJ N6VH	1497 JR2IMJ K5YG	1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1481 DL4FCJ SM0NUE W2TX WB1ASL
1504 AA8KY DL9DRA JA3PRM JK3NQV W4UAT WB1S		1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU	1488 CU2CE K8AJR KC4GL W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH N9HF W4UW ZL3PAH
1503 IK0PCJ IW9DNI JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ		1495 JA7HGA JR1LZK ON7DR	1487 LA8WG N5UE N6IG W4PGC	1479 JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ
		1494 G4AFU KI4TWA N4KM W1DAR	1486 DF7FC HL1VAU JA6NEJ N8XI W7HUY	1478 A71AM JA0HWF K7QBO

1477 K0BRO W0IKD	XE1MW	1458 IU0ICA	1449 DM5EM IW5EIJ KP4DS KQ5M W1WV	WA8RCK WT1L
1476 JA1BON JK1EBA N2BI	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1457 IK5EKB PY3VB		1441 AG5CN DL2VFR
1475 G0SYP JF2TJJ JI1UHZ LX2SM	1467 K8LN KB2ZPB W8SP	1456 LU2AH PB9FN W1EBM W5MF W5RDW	1448 NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S
1474 AA5TL IW4CIL	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1439 7N3IJT DL1VDL IZ5EKW JA4FKO KJ6Y KN7D LA6FI N2XQM
1473 DL0AVH K3GO KT8O LX1KC NX4TT W9NJY	1465 K5YU K7VC N4UFP YB2MM	1454 JA1UPT K0TI K4IA	1446 DS4NPL JA8ANQ KH6U YO9IKW	
1472 AK7O CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1464 W5LUA	1453 DL1QQ G0THF JE4RAL JH8FIH KD2SC WA4TII	1445 DG1NPM EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL
1471 4X4JU EI4BZ N6FS	1463 IW0AFS N3WD N5XE	1452 EC7B KB4CRT KB7V W2SKI	1444 IZ0FYW JA0BOV JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR
1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ IK8OZV JG1LRE KI4R VA3HP WB3BFC	1451 JA2XLV KU9S OV5O	1443 JA1ERB K0LU N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G
1469 HB9CYV K8AJK K9DY KE5BR SM6WET	1461 JA6JSY K6KR	1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1442 EA1AZ K3VPZ K4NC K6VV KO4PY KP4N NN6L SP7UWL	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF
	1460 K4RW			1434 BA7NQ CU3BL JE6AVT JH8WXF

OZ6EI WC2C	JH3PRR K0XR N0TR W2EQ	W8HB	1406 I0EKY N4VN N5TF VK2HV W6DPD	1399 F5AQB JH2MYN JR4VEV K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P
1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1424 A61BK G3PSM JA4OIJ JA6NQT JH1CJQ K4GHS	1416 AA9D AB5GU KG4USN LU3VA OH3KAV	1405 F5IYJ JK1NPH K6XJ LB5GI N1WON N6AD N8HO NF7D WN7S	1398 K0SQ YO2LLL
1432 K4NTO PS8ACL WX3P	1423 N3FG N4NQ W5AP	1414 JH5RXS	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY KB7AK N1SZ RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU WG9L WI4T
1431 K5OO K8MVZ UN7BY W4AO	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1413 JA5XPD N6XT RX3BP WA2VQV WB5ZAM		1396 DJ8WD JR2HRR KF8PD NG6R YO6HOY
1430 KD1AB W4DWS	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1412 K7PO WA6URY WB9W	1403 9H1AE HP2NG JR1TNE K4MIL N7RVD ON8VM WE8L	1395 JA6HOZ JH3HTD JI8XLD K2DH OE1TKW VA3IC W5EC W7KW
1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1420 KM2L ON4CN TG9AJR	1411 AI9U K8WHA KB1DMX WQ5T	1402 5Q2J HL5YI I2KBD UA0SE	1394 K6EI PY2DY TF5B
1428 DL9MEN N0TK N3HBX N7UJJ OE6VHF W4AXL	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC N1RP W1PR W5KFT	1401 JA1DXA SP9IZV W4LEW WJ1X	1393 NB3R YB0AZ ZL1ANH
1427 JF2SKV W9UM WC1M	1418 EA3HDZ IK2GAO W5GJ WA7HR	1408 G3VQO I0WTD JA6XE N4GBK	1400 JF1MUI K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP NT9F
1426 9H1EJ K1XE SM4GVR WA5KBH	1417 DL4ZAB NX9T PY3SB	1407 K3ATO KB0V S59DJK		
1425 DL6NW JA3BKP				

VE3CX WQ8T YB3MM ZS6IR	1383 F5EOT IK2GOQ JI1DMH K4DET OE1JIS OZ7AM	1375 EA3NG IZ7GXB JA7SFD JH8XVT JS1MRA KD2GC NI4Y	XE1GLL	N8TFD OH6OK TA6N
1391 IV3DXW K7VV NI5G SP5GQX VK2GR W7AJ WB8FIW WX8C	1382 E73D HB9ESS KN6ZZI NR4M VA3CW W0RXL W5AAJ	1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1367 G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	1360 JA6FEG JI1QIO RU3UR
1390 DM3CW JL1BDI K4TR N8II	1381 AE0MO DK3TL G4DDL KK4XL	1373 AF6PK K1TWF KO6LU N7WI W2PS W4TNX	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH VR2VAZ	1359 I4UUL K8MRT OD5YA WA1NXC
1389 DL6KWU I5YDO K5LC ON4CCN	1380 KB9LIE NG9J NR8Z	1372 AB6Z AC4BT KV7N N7NW W4AFB XE2B	1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1358 WX5L
1388 CT7ANG	1379 I5GKS JA8EKU K6UXO N0IW N5HC	1371 EI5KO JH8LEY JK4JMO K3JWI K6JW N2DXJ SM2LKW WB8EJN	1364 AE4WG EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW	1357 IK6RFQ JA1VRY K4RM K5CQT W9ZT
1386 DL2VWR JA7JM JI3KHV KE4FW W0SHL W1GY	1378 4X6KJ JR2BYJ UA1CEI			1356 IZ2USP JA6ATL JA7OBO JI0VIF K9SUH TF3SG
1385 8P6SH AK9B DJ8KM G3PLP K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 KC1ERO KQ5S PV8ABC W4DN W4PRO		1363 9A3NM CU3HY DJ8SN JA9CGW NX1P TA1AL	1355 HL3EHK K8EJ KI7HO NA5YO WB2KSP
1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1370 LA6ZFA	1362 JA1TOU K3SUI NI0K PT7CB R3BB UR9IDX W4RQ	1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY
		1369 7L3SQL G3VAO K8ZR	1361 KM4A	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY

1352 K2CDJ K6DJ KA1API KA3CRC NC4AA S57AL W1RH WS4H	1344 IZ3GOO JA1TGO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR VE3TM WA8VSJ	1338 HA7GN K5MO KD4OS SM2HWG W3ATV	1331 JA3KWZ JL1BTJ KL7NW N5JEY RA3SD RW4WD WZ4RC	SM7BHM SP6OUQ W3KN
1351 JA2HIJ KD5R		1337 7M2VAP IK0CNA IW1PUR		1323 EA7LS WO7V
1350 AG6HE EU7X EW4A IK2HDF JA0NFP JI1CYX K0QB KA9J KK8X	1343 AA4EA AC6DD JK3GWT K1OR W6HYI	1336 AB2DP AB5YI JA8LHN JN1RKE W8VK	1330 DL3ANK EA4S HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY W4WIN	1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX W4DVG W5JE
1349 EI5JL K2QL N3AF	1342 AA8M DK8FS EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q	1335 AF8C DM1HR I1SOP LZ1PM NC4MM NS7K WY4I	1329 K1APJ KE4WI W6HGF	1321 DJ5EY EA1K HK3CQ K4LQ K4NST K7EKD R3QX
1348 AA7UN AK3E JA1ITJ KE4KMG RU0A	1341 CU2AF JS2GFA N0RC N0RR R9HBF W4UT WD8LTM WW1L	1334 JH1OVY JI1EIX K7RR KE2M SM7DXQ W5TFW W5WS	1328 KJ5Y SP3CMA W1NR	1320 JA1FVS JA2DLM JG3KMT K3JM W1RG
1347 GW0ANA JR7COH K3BZ K7CO K8VD	1340 GM4YMM HB9JNM IK5LSQ KA5JSM KB0EL W0GN W4TE	1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT	1327 BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y	1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I
1346 JA6JPS JG1AID N9MW VU2ABS WA1LAD WA6KHK		1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD N5FEE NA5S W8PAT	1326 DF7GG JE7JZT N1QAE W3TC	1318 K0HQW WA2OTC
1345 R7FF SP5DL W7XZ ZL2AO	1339 IK1NLZ KP4DKE		1325 EI5GM JH6IMI LB2EG SM1NJC SM5AKS W3NRJ	1317 EA1KE JA3AOP JH1CTV K7WK

SM0W VE6SV	1309 K1WY K8ARY NJ0F W1JMM YV5JGO	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNC	1295 G3GAF G4SGX PA3FWV WB9DLC	1287 AK4PR CT3BX DS4DRE EA6AZ JH3GRO KC4AA
1316 EI3ISB GM0VIT JF7NNI K2JK KR4DA M0MCV NC6R WA2QAU	1308 DL1SVA HC8N HL1MKT JL8IPF N4HGZ N9RV	1301 AA4MM M0OIA OK2RZ	1294 DK3FB JH7RTQ KN6H N5OP NC6RJ PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C W8QXR
1315 K2OGD K4JUJ N2BT WB7VNY	1307 N1BY OH1LR VA2LC W9JOE	1300 9A2GA JE6UWU JH8MZF KJ7NO WU4B	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ JA1IHD K8LBT KG6B N4ANV W4CMM
1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1306 AI2S BH4SYG CT1FJK DJ4PT HB9FAX IK8MRD KD0S W2FB	1299 CT1AUO HB9ECS IZ4IRO W1MRH	1292 K3RWN N9NM	1284 K1PTF K5FXB K5VG N6DVR Z34K
1313 JA1DCO JH2PWM K4ZA KP3R TF8GX VK3OT	1305 AA6PI K0TV N6DW N8OCN WD0EVR	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC OH5LQ W1DXH W2OL
1312 AD0TR G6AD K9UWY N0ACH NC7B W4PV	1304 4Z5GV DL5JS IZ8DEO JA3DAY KI3O WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP KC9WPS N9XG TA2RC UN7TX WB2UFF	1290 BG8PA DJ2UU K9JP UA1CGS	1282 A71EM JL1IHE K0KV K5GZR K9MX WW4LL WX2K
1311 AI0Y VA7XX W2GR W4HM W6DVS YU9MBA	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA JE3OUW N0SL OE7SEL PT2ND W3KHQ WX4F	1289 AC8L JA7FSB JS2KWL KN9N NN1SS OZ7QB	1281 DJ9CW KB5IY KC9G N4WD OH7LZB W9GM
1310 IK0PRP JR6GHN SM7WVZ SP6DVP VA6JV			1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ WA5SOG WA9IVH	1280 JA3MNP K5DNL

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1278 AA5H F5DBT JA7KQC K6LD KC2WUF W9OSI WF4W	1270 DL2AMD I0YR JA6JYM K7MO KZ7Y R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WO4D	1256 IK1ZNM K1WNT VE3PJ	1248 EI7JZ NZ0T SV3RKM W8MRL
1277 AD7XG K7EV K7MY N3ER W2HDI	1269 RN0C W0ZT	1263 HB9FAN IK4SBR R6MO YO2BS	1255 JH1SWD JH4VDP N9GKE NE5W W3HER	1247 AA0FT IK4GRF JA3KKE JN1OXN N6ORB SQ8J UA6XT
1276 DL4HRM F5TMJ I2LXA NY6C NZ0O OH2ID VE7ON WB8RFB	1268 EA5XV F1JKJ I8PND KB8KIM LB2TG PY2XAT ZP9MCE	1262 7J1ABD IC8SQS JE1CPB JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT W2FS	1246 AB6BT DJ9BX I2XIP N0VD W1ECS W9AP WA8EQP
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1274 JL4CVG K1BZM W2UB	1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U	1260 JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4EJG W4IDX WC6Y	1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY SM4BNZ W7CQQ	1244 A65BD AA5B AA7X IZ2MHT N6GR NN7X WU7X
1273 OK1MBW PU2POP		1259 DF3FJ G3HSR JA6SQR K0RAR UZ1WW	1251 EA1WX HL4RBR K2GLS K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	
1272 DK1KW EA5GXI HB9DRS JE4WOK		1258 F4CPF JA2CPD		

1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ K5SES K8RCT KD3UY WA7RLL	1236 DS3EXT JA1UBZ JA6MWW JM1CMA LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WU1U	1213 G0OSK JH4GNE JH8JWF N9FH S57TA W4NK
1242 G6GA JA8DBU JK2VOC KD9TAW VE3FAC VE4GV W4AVY WA8Y	1235 EW7A JI2EMF K9AAN N9ATF W6IZT	1228 AB4FH JA3BLN JH8WGT OH1XFE UR7CQ W2KNG W7YED	1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W8YV	1234 IK0OZD JH0LME JH7NVJ K4LRX K6RR N2WM W4NDX	1227 JA9EEH KF5WCP WA0BZA	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC K6UIP NR0Q WX0Y
1240 JA1ILA KX6C W2OSR	1233 JH0LQD JR3MTO SA3CAT SM6CGI WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ SM3OMO	1210 DL8GAM G0FWX JA4ONP JL4BSE LA1CO N6XG
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1237 EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C	1223 AE9DX JA1CPU K9IA N9MT W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ EA6BB JE1AZZ JJ1REU JL1MWI K1QN NS4F
		1222 EA7/LA9DL N2TC W5RY YO8PS	1214 EA4EJP JA0BES K6VVA K7HV KK5J N5RZ VE3GYL WB9IWN	1206 ES2IPA

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1203 JF7DZA JH8DBJ KA7CVJ LA7NO N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC JK1BIB K4GM K4OP N4TZ NW6V	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC W0NBC WA3WNT WM5H	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D
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1200 DD0VU JA8WGX K2GW ND0C/QRP	1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR	

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	1160 AG5Z DM1DK F6FFR K0FD K6GCN KB8ZUN VE2NGH		1147 IZ1JIZ JA1SHC K0UBR K4ZXV K5WQG KA5SYP N0AB SV7CUD	1140 DL1DH

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1138 AA3I EA1IO I8DPP JF2RSF K8POM LA4RT N3YZ W4ATM	1133 AD4RE SV3EXP WA4AFE	1126 DL8WEM KO6UW W4KVS W5HY	1120 DL1DCT JH1LZU W0UY W1RZF YO4CSL	1113 DK4MX DU1KT HB9CAT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B
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	1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU W7AM WM1G	1122 DD0ZN	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	
			1115 EI4HH IZ5BYJ	

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CT2GZE	VE2ACP	JG1RYQ	W0OVM	W9EBO
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IZ8DDP	1019	KB1OIQ	1010	WA1W
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F6FFA	1018	IT9KSS	1009	KF5BA
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KI6PG	KO4IBL	NW8F	JL1KBS	PV8RR
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I0LTX	1017	JN1SUT	EI2IP	JN3XEZ
JH1PZD	AC9GK	K5HX	JA9KKD	K5FO
K4BYN	IZ0COI	KA5IAU	JR3PQA	KK6TBN
KF1P	JA1GLE	KW6AA	K9CHP	KR9A
N9AVC	JA3ALY	NA6XX	RA9SAS	N3EEN
UT1FT	JL1EEI	OE9DGV	SM0DGW	N6MM*
W6OZI	K6VWE	PY2YW	W3GP	PA3AIN
W8RES	KT6AA	R7KW	W3LJ	UA9AM
1021	RA3AOS	VR2CC	W6LJS	UT9LC
DL1SWN	W9TO	W7GES	W9VOB	W6DOE
DL7VSN	WA6VZN	1012	WA8UEG	1004
F5TJC	1016	HB9WDF	WB5KSD	CX9AU
K4VX	DH1UK	JA1UXV	XE1V	DL5FAC
K6SS	DS4AKP	JH1KIM	1007	GM0SCA
KC0V	EW4DX	K7LAY	7Z1CQ	JQ2NBX
OH6JKW	F4GDI	KJ4EX	JH4GXE	K4LD
W2YWC	HB9DPO	RA3AA	K1UM	K7UW
YB2BNN	JQ2MPJ	RD3BZ	K2TTM	K8JRM
1020	K2KQ	UU1JA	K4RWP	K9IJ
E70X	K9RZ	VU2OT	KA2F	K9MRD
JH3FCF	KL7XO	1011	KR7RK	LU7HF
K2KNB	N5ZY	JH4NYG	N3JON	N2JT
K2WR	W2PSU	JR3DXJ	N8YQX	RA5CM
		K3OK	RN4AM	S53BB
				VU2AE

W5EW	HS8HEX	K7LOL
W9KM	IX1CLD	K9DUR
WA1DD	JA1ASO	KA6RWL
WA3KVN	JA1CCG	KB3HHA
	JA5RVN	KB4DSL
1003	JE6OVK	KB7PKC
AE4S	K6DLB	KD0BQS
DF5BX	KB7AZ	KE8NOA
E29TGW	KB8YTD	KF7PBM
EU1TT	KF0QS	KM6WXB
IK1RLI	KG4URP	KZ5D
JH9VLZ	KO3F	LA9DL
KA1CTL	KW1X	N2YU
KG5NP	LA8IB	N3CAL
LA4HC	N3AS	N4GRC
NC3O	N3DD	N4LS
NJ8G	N9ATD	N4PAJ
NK2H	VA2KI	N7MGW
RA0AM	VE3FK	N8YO
W0ADL	W2/F2YS	N9APK
W0LGQ	W7GTF	N9NFT
W5GFM	W9LWO	NA9J
W6ELI	W9MB	NG4DX
WA8COB	WM6Q	NS0D
	WV8EDU	NT4TN
1002	YE4FSB	OH7HM
7L1UVF	YL2CP	ON5UJ
AK0A		PA5X
HB9FKK	1000	PP6ZZ
I0ZYA	7L3JAR	PV8AAS
IN3FCK	AA4IB	RA5C
JE4XCQ	AD5ZA	RM6LW
JJ1HLL	AI1W	RT3I
KB9REV	AJ6X	TA7AZC
KJ7KOJ	DB9CR	UA3DUJ
KX7L	DL1DV	VA2EBI
N1AH	E25KAE	VA3EJN
N2UO	EA3AGY	VE3MSC
N4WOT	EA3HPX	VK7AP
N4XC	EA4EQD	VR2VGM
N4YHC	HI3I	VU2MB
N6BDX	HS8KAY	W3ENM
N8KOJ	IK6TOT	W5GOL
SV3AGT	IK8NIM	W7GF
VK4ZP	JA0RWF	W8GJK
W3UNX	JA1VZO	WF5I
W6JH	JA1WIO	WI2E
W9CY	JA2KAK	YB2TJV
WX4B	JA2KPW	YO5QAW
YB1MIG	JA9KA	
	JE2DOD	
1001	JF3KOA	
DB2WD	JG1EBU	
DG9NAJ	JH4MJO	
DH2ID	JS2IMR	
EA1BP	K0AL	
HB9GZE	K2RAS	