

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

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

3304 EA8AK	3220 OH2BU	UX0UN	3174 SM3GSK WB9Z	OG2M SP3EPK	3139 I2AOX
3294 HA0DU	3216 OH3SR	3195 GM3POI	3171 IK1GPG	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3264 LZ2DF	3214 IK4WMA	3193 F6BKI	3169 OH1XX	3152 G3KMA JA5AUC	3136 IZ0AEG N4CC
3256 CT1EEB	3213 PE5T	3192 W3UR	3167 SM6CVX	3150 PY2XB SP3E	3134 IK4GME
3255 SP5EWY	3210 KJ9I	3191 W1NG	3166 JA5EXW	3149 HB9BGV SV8CS	3131 DF3GY I5NPH WD5COV
3250 JA1BK	3207 N1DG	3188 YU1FW	3164 N3XX	3148 JA3FYC	3130 VE3EJ
3249 UT7QF	3204 N4WW W4DR	3187 K5UR	3163 NN4T SM0AJU	3145 UR0MC	3129 EY8MM N0TB SM3EVR SV1FJA UT3UA
3246 4X4DK DF3CB	3203 G4BWP UT5UGR	3185 W1JR	3162 JH4UYB	3144 K4CIA	3127 JE6KYA
3235 S50A	3202 DJ6RX G0JHC	3182 K5RK W9ZR	3161 CT1EKY JA4LKB	3142 DL7VEE OE3GCU	3125 IK8HJC JF2MBF
3223 OZ1LO	3201 IK4MGP K8MFO	3181 I4EWH	3158 DL4MCF JR3IIR	3140 GM3YTS	3124 EA3A JQ3DUE
3222 DJ9KG	3200 I4AVG	3179 IK4DRY OE6IMD	3157 9A2AA		
3221 JR2KDN K4PI	3197 EA6SX	3178 CT1APE JA4DND JH4IFF W3LPL	3156 9A7V		

SM6CMU	3101 AA7A	3080 9A1CCY	3056 K1CP N8RR	3041 HA8IE US5WE W5OZI	3028 AG9S SM6CCO T77C
3123 NJ6P	3100 JH1GZE SP7VC	3078 N3SL OE2VEL	3055 SM5KNV W2YC	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3077 DF4PL N4BAA	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 KW9A N4CH N7NR
3119 OK3GU VA3DX	3097 SP9DWT	3076 W5ZN	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3117 I0WDX N2QT PA0WRS W4DXX	3093 W7UT	3073 SP5CJQ	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA K4SO
3114 IK6DLK	3090 YO3APJ	3070 YO9HP	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3113 JA2JPA	3089 K3UA	3068 N0XA W8UVZ	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JA7QVI JJ3PRT N0AT
3111 OH1MA SM5CEU SP2FAX	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3109 SM3NRY	3086 UT9FJ	3066 JH2FXK	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK	3017 F6DAY R7LV SP7GAQ
3106 ON4IQ	3085 DK5PR IK4CIE	3065 SV1RK	3044 K0KX N9IW S51DI	3030 IK2YCW	3016 JF3KON W1YY
3105 EA5BM GM0GAV IZ1ANU	3084 OE1WEU	3064 K4XP NR1R	3043 DK5WL JA5MHD N6AR	3029 OH2BCK W4TO	3014 EA6NB K5DU KY7M
3103 F6AOJ G3XTT	3082 KD5M	3062 K4MQG	3042 EI7BA F5II JA1UQP		
3102 JG3QZN S59Z	3081 9A2EU HB9BIN KF2O VK4MA	3061 G0DQS UX1UA			
		3060 G3ZSS			

UA4HBW UT5JAJ	JA6BZI UX0FF	2986 K4QL RA3CQ	2969 K5EK W9IXX	2954 N8PR SP8AJK	2939 IZ8FFA
3013 SM6DHF	3001 FK8CP G3SJX N3NT US4EX VE2TZT W4UM	2984 MD0CCE W3LL	2968 N4II	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3012 K5XI N5DG W3DF		2982 K5KC	2966 AD5A	2952 IK6SNR K5BG	
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX WB6RSE
3010 F5NBU G4OBK K8SIX		2979 N2WK N6JV	2964 CT4NH DJ0MDR JA2IVK	2950 K4MWB KV7K	2936 K1ST
3009 AA1QD R4GM	2998 K4UTE	2978 N2NL	2963 JA1XEC	2949 N7RT NK1K OK1MP*	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2976 EA5RM	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2933 9A3SM
3007 SP2GJV	2996 VE3XN W4VQ	2975 JF1PUW K5EJ WP4U	2961 N5ZM W0VTT	2946 HB9BZA	2932 EA1DFP
3006 SP3CFM UT7UW	2995 UA4CC	2974 JA0EOK KA9CFD OZ3PZ	2960 DK2LO OH3BU	2945 W7AO	2931 F2JD IK5MEN JA3PIS
3005 AA4V IW1ARB	2994 K0IEA		2959 EA6VQ K4IQJ UA3AKO	2944 WA7NB	2930 IZ8FWN OH5VT
3004 EA1DR IV3JVJ IV3ODE JH0INP	2992 DL7MAE K1HTV	2973 JA0FSB WX4G	2958 JA1SYY	2943 I8IGS JA2DPC	2929 AB3CV JF8QNF
3003 9A5CY IZ1LBG OE2LCM PY2BW	2991 JA2JNA	2972 IK4DRR JH1IFS	2957 K2UO W3KX	2942 K0SR	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
3002 JA0UUA	2990 NI0G	2971 UA6A	2956 NO8D RZ3AM	2941 N4JF	2927 EA4KD
	2989 JH1HGC	2970 UX1AA		2940 JA0CRI JH1TWT	
	2988 DF2UU N4MM		2955 JH2UVL		

OZ4O	K4XO	IV3YYK	R7AA	SP9JZU	2858
2926	N4HU	JA1ADT		ZS4TX	SM6DHU
DM5EE	OE8RT	JF4VZT	2883		2857
N8TR	ON4CD	W4DKS	EA7TV	2869	JA4FKX
UA4CR	SM6CNN	2897	PY5EG	JA2XYO	UA6MF
	2912	OZ1CTK	2882	J12KXK	VE3FF
2925	K4HB		JA7JWF	JN7FAH	
HA5AGS	W1CU	2896		LA7HJA	2856
N5AW		JA1ANR	2881	SP6HEQ	JF2UPM
S54E	2911	KG7H	N5TY*	2868	NE1B
	CT1ILT	2894	W9RN	AB4IQ	SM2OAN
2923	JO7WXN	RJ3AA	2879	IZ5DKJ	W1ECT
K2UU			G3LZQ	N8BM*	2855
N9US	2910	2893	JA2NDQ	2867	JR3OEH
OE5NNN	K3UL	K9YY	JA5IU	JA3RAR	OE1ZL
2922	2909	2892	JH1RFR	JH4JNG	SP3IBS
K1AR	JA0GJJ	N4NX	LA5HE	JL1UXH	UR5EDX
		WB4OSS	SP6CZ	K1DG	
2921	2908		2878	2866	2854
I3BUI	HA1RW	2891	JA2ZL	KN4F	KG4W
K9ZO	JE2LUN	CT1FMX	N4PQX		RV3LO
W5XX	K8FL		RW0LT	2865	2852
	RW5C	2890	W1RM	G0OIL	NQ1K
2920	2907	JH1ECG	2877	UA3DPM	2851
N4QS	DL1EJA	OK1CF	SM3VAC	2864	F4BKV
OH1TV		R5AJ		A45XR	NY0V
2919	2906	RZ1OA	2876	OH2BLD	2850
DL1DUL	EA3JL	W3NO	LA4GHA	2863	JR3VXR
K9NU	OH3JR	2889	LA7JO	4Z5CX	SP3CGK
LZ2JE	UA3TCJ	EA1N	SM6CTQ	DJ5AV	W1TC
	W6UB	IK0MHR	2875	N4DB	2849
2917	2905	JR4OZR	W4FC	2862	IK7NXM
9A2NO	PY5HOT	K3WC		E72A	JA2LCP
IZ1BII	WI8A	SM5CZQ	2872	K3WW	RY7G
2916	2904	2888	JA8EAT	R3AW	2848
EA3GP	PY5EW	EA7R	JA9APS	2860	N5UR
RU3FM		K4HGX	K5MC	IT9JNR	VE3LYC
2915	2903	N8JV	K8ZTT	UW5ZM	
W8AV	HK3W	2887	RA4CC	YO7LCB	2847
	RY9C	JA6LCJ	2871	2859	N2TU
2914	2901		JA2BDR	HL3IUA	2846
OM3DX	K4CN	2886	JA9LJS	JA1EOD	IK1YED
RK4FD	W0MHK	K6ND	J14POR	K4ZYU	JA9FPI
W2IRT		2884	JL1RUC		KF0QR
2913	2900	AA1ON	2870		R7DX
EA5BY	9A2F	JE8BKW	EA1YO		
I1EIS	EU7A				

2845 R9FM WA4FFW	R7NW SM3NXS VE3EXY	JA9RRH JO1WKO N4AH SP6DNZ UA0ZC	N4DW WB9CIF	2797 IK0PEA	2781 DK0PM RN3QN UA3LAR
2844 JA1SJV K3WA UA4LY	2833 K0DEQ	2820 I4MKN JR7BDQ	2809 AG4W DL6KR	2796 JS3CTQ	2780 CT1GFK N7US
2843 JE1SYN W8GC	2832 DL4CF K5ZK N0AV	2819 N9AU* SV1AVD	2808 LB8DC	2795 K6FG	2779 K0JGH NI6T W6SR
2842 SM4EMO	2830 K9EU SP1MGM UA3AP	2818 I6FLD W6OAT	2807 DK6WA	2794 IK4PLW	2778 JA6CRP NN4X
2841 DF6PB JF1WPB	2829 AJ6T DJ9HX N5OK W7DO	2817 JH1NYM RU6B S52F WA5VGI	2806 G3SNN JA1DUH JS2LHI K1OA LA3MHA W9XY	2793 RA3DA	2777 DK5AD JA9PPC JE1FQV W0YG W1FJ
2840 DK2NG KC7V SV1CNS	2828 IK2QPR K5KLA OK2ZU	2816 IK5DNF K9US	2805 5B4MF F6HDH HA9PP	2792 JH3CUL SM0CCM UT2UB	2791 HB9DHK JA2VQF
2839 K2VV LA7AFA	2827 9A2JK DF2RG	2815 9H1SP RL9F SV1DPI	2804 VA5DX W9AJ	2790 4Z5MU W0UO	2776 JA6VQA K8GG
2838 JR2LJO W1DIG W8OI	2826 AA4HP ON4GG WA2VYA	2814 IW0HEX JA5XAE	2803 EA3WD	2789 F5PAC I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY
2837 DL6ATM G4IRN VE1DX W5TCX W9OP	2825 K5XX	2813 9A8A DL5WW	2802 HB9ALO IK0XBX K7NN KA9FOX MM0EAX	2788 N5ORT	2774 JH3VNC
2836 HB9DDO	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T K7ZV	2800 IK0FUX RU3QR W5XC	2787 KN5O VE3BW W9MU	2773 HB0CC K3PA N5XZ
2835 EA6ET UA1OIZ	2823 AI9L	2811 JE2LPC	2799 W2LO	2784 K5AQ W7KNT WE9R	2772 IZ8VYU
2834 AA5AM IK0FVC JA8DNV JR1XIS	2821 IU7QBB	2810 DK3DG HB9HFN JA4PXC JA9TWN	2798 SP7HOV SV1JG	2783 G0BLB N5FG	2771 K2CL PA3C RU3DX UA3AGW UR5MID
				2782 SM6BZV	2770 JF2XGF

2768 HA1RB	2753 AB9V K9MK	2740 R5DT	JA2KVD K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	PY4OY SP9UPH UN6T
2767 K5RT	2752 CT1BOL SM4DDE	2739 F6FXU IT9DSZ	2728 JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ	2707 DM2DXA G4WFQ JH1HHC SP3FAR ZS1LS
2766 G0BNR HA7TM WA2WSX	2751 N2BJ UA4HAU	2738 HB9DDZ WX1S	2727 EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR W8HC W8HW	2706 JI1LET S52DD
2764 AI0O JA4DLP JA9NLE K2RW	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2705 EA3BS G5LP
2763 RA0FF	2749 PY7DJ	2736 K4WA	2725 DL6MRS EA8AKN JF0EHX R3VA	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2704 JF7XKY K0JUH
2762 9A1HBC DJ9VA	2748 JN1BMX VA2WA W6RLL	2735 JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2761 I4KDJ JA4EPE K6KLY W1YM	2747 E72U KK2I KZ2I N6ET	2734 AJ9C W6YI	2723 SM5FUG	2711 JE3GRQ	2702 AH7C JE2DZC JE2EHP WP4G
2760 NV9L UN5J	2746 KP2A UY5AA	2733 CU2DX K8AC	2722 NS4C W5ADD	2710 EA2IA	2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2745 W2LK	2732 JA5NLN SV2AEL UT8IO W7OM	2721 AD1C DL9GFB W9XX	2709 HB9AUS R9TO W8TN	2700 DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO
2758 PY2SP	2744 JR6FC RA3XDX	2731 DJ9ON	2720 CT3MD ON4IZ US0KW UX3IW	2708 9A5X CT1BH K3RA K7PI	
2756 RV3FT UN7JX	2743 RD3K	2730 JK1EXO K1NU SP9RCL			
2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2729 DK2JX G4PTJ			
2754 JA1SVP	2741 JA1KQX SV1BTK				

2699 IZ8XQC K8WK UT4MF YU1CC	RM0F 2684 G4OWT W5CIA	2672 G3VKW 2671 JE7JDL K1KD	2658 9K2OD DF3UB ON4ON UW2ZM W4QN	2646 JN1GTG 2645 W3JX W4TV	K1DT K4XD N1NK S57AC WC5N
2698 K8GI RW3RN	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	2657 N3MN RA1QD	2644 LA3WAA N1IBM SM6CUK	2633 K6GXO NU8Z W6XK
2697 KJ3L YS1RR	2681 EA8JF IK3XJP	2668 JA7MOL	2656 DL5CW K0JY NS6C	2642 OE5FIN W9BF	2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD
2695 W5FKX	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 JR2UBS K0KVR	2655 HB9LCW JH8RZJ UA3TT	2641 K8TL OE1WHC W2YJ	2630 JJ1DWT
2694 JA1WSK		2665 WA8WV	2654 DL4SZB SM6NOC W8DCH	2640 DL6ZXG IV3RAV JA2AHH WA3C	2629 JK1KSB W4OX
2693 W0AW	2678 DF2IS JE3ENP K6AM	2664 K4SE	2653 JA3APL	2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU
2692 K3JGJ PE1L	2677 IK4BHO NA5C W4BP	2663 I5ZGQ OE4PWW OE5RLM	2652 AF9H IZ0RVI K0BBC LA8PT SK3PY UT5EL W5LT WB0TEV	2637 UA0FZ UN7LZ	2627 G3WPH N7IR RW4C
2691 CU2AP F5HNQ WE7K	2676 4Z4DX EC3A K9IR W2PK YB5QZ	2662 JA9CHJ JE2OVG K9MM	2651 AA9A EA5KA JN1RQV SM0NJO WB8BPU	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R	2626 WA1JMP
2690 JA1XCZ OE1AZS SP7ITB W1SKU	2675 JH7XRG KE9ET	2661 JE6TSP JG3IWL W9ILY		2635 G3SVD	2625 GM3PPE JH1BZJ WA9PIE
2689 W2KKZ W6VX	2674 JH1QAX	2660 AA8CH DJ4XA JA7MFL RW4NN SP3QDM W7CT	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE	2624 DF9ZW JA1IZZ JA2ATE JH1AGU KM1D LA7GIA
2688 JA0DIN JA0IXW OH2FT	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J		
2687 W3AP WN6W					
2686 KD6WW					

2623 N9RS	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2579 I8JIT JA2FGL UA0SR W9FR	2568 KI0KB YO2RR
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO JG4AKL K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO N4RWG	2578 DS1JFY W6NWS	2567 JA3RQ PY5CC SV2BFN W3RJW
2621 JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP KM4H OH9MDV W1KSZ WB5JID	2601 HA0UZ JA1GRM K7WP K7XB	2590 9A4WY AA4R RW7M	2577 IK5BAF IZ8DFO JA5BEN N7XR VE3MWX WB8ZRL	2566 AA6AA JA2VMU JG3LGD NC9T
2620 AA5AU AJ3K JA9FAI	2610 JA1VSL K1USA K6YUI NF9V	2600 IT9XTP W7WM WX0V	2589 HB9CQK JQ6RUP JR1GJP K1LD RW0CF	2576 IK5PWQ JF6WTY XE1KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO N4QQ
2619 N6ED ND0N	2609 WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN	2575 JK1GOK N3KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2618 DF2GH K7BV* W2QO WA0MHJ	2608 E73Y JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF JA7MA JH4GJR	2573 AA5AT JH3AIU SP8FNA	2563 9K2HN UA6EX W0VX
2617 DF9KF JH0BQX K4JJW K4WS K5LJ S52OT	2607 KE8UN KU0A	2597 DL6CNG JA2TBS JA7BWT J11DHY	2586 N8OC	2572 HB9CZR K4EM SK0TM	2562 PY2NQ W5VY WA3AFS
2616 G3ZQH SV5DKL	2606 RN3OG	2596 JA1IOA K8IU	2585 OM4EX	2571 DL5EBE N8PW	2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL
2615 IZ3GOG K6SIK KD0Q KG9N PA1CW SP5IWA	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA	2595 HB9CEX JA3APU NX0I W3GQ W7BEM	2584 K4ZO	2583 WS9V	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2614 DL1DA JA1WSX N8LJ	2604 DK9KX HL2WA JA1GHH W3OA	2594 IT9PKO	2582 CT1FPQ G3NDC JR4DSM	2581 K8YTO W9YSX	2569 F3SG NN4SS RD3AW RU6L
	2593 DL3OH K1RO W6RW	2580 BA4RF DK2GZ			

2559 JA9AGN	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	JA2XCR JF2WGN JH0INE UW8SM W4CK WO7R	N4LR W6ENZ W8RLS	2517 W1OX	VK3GA
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2547 JA0DET YV5JBI	2536 K0RS KI5BLU	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ YV5NWG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2556 DL1KUR IZ5JMZ PA5TT	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9RYZ I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX JH1QDB K9MBQ WT8V	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ W3BW WW3S	2543 K6FW K7ZA	2532 IZ2AMW	2523 G8DX K2KA UN7TW	2512 IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2542 OH6JD W7LR	2531 JA1ELY UA6YW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0A00 KR4F W2GG W6TC	2504 EU1KY IK7XLU LU2NI
2552 OE8HIK	2541 JF1KKV W3DRY W4VIC	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA W7AL	2520 K4MS N4HB RA4CA		
2551 LA5YJ SP3SLA	2540 EI9FBB JN7DOS KE4YD	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN OH1NX RG5A RZ6BS	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY	2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT
2549 DL5CF IK8GYS PC3T SK7AX W6QUV	2539 RA3S	2528 K3XA K9JF			
	2538 JM2RUV SV1LK				
	2537 AD6W				

SV1QN SV2DGH W1ZT	2498 K4JAF	2481 IZ5RVG JA0VSH	2467 W0GJ	2454 F5LVL KA2D	2441 W5IF W8MJ
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2497 JA7LMZ RZ3FW S51U	JA2AH JH1SJN JR6LLN VU2NKS	2466 CT3FT ON5UE S57AT SV9COL	LA9VDA N2JJ W2OO	2440 EA5AT K5PS SM5CLE W5PF
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2496 IK2SGB K4MK	2480 LA0FA	2464 IK2VUC JA1VLK OH8LXT UN9L W6SZN	2453 JA8KSF SV1GYG	2439 F3AT SP3PLD
2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IT9CVO IZ7FLP IZ8IEV K2UR K5VWW K8RRT N1EN N4EFS N4QV N9BX RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2479 K3FRK LA3BO W4RFZ	2463 K6KO WD9DZV	2452	2438 DL2FAG DL9TJ KQ4AV OH4UI
	2493 NW7E W1BR WS6X	2477 JJ1SKG SV1VS	2462 W6TMD	2451 UA0BA	2437 ON4CAS W9OA
	2492 JA1FGB JA6TMU WQ3X	2476 DL6JZ	2461 W4SO	2450 IK0LNN JF1IRW	2436 W9OO
	2489 G3OAG	2475 OZ2PBS WA1S	2460 JA8BNP W8LGJ	2449 IK7EOT	2435 K9ZM N3CZ
	2487 EA1RT	2474 PY2VA	2459 K2AZ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2473 DF3IS K5YCM	2458 JA1ADN JF3LOP N0KV	2447 GM3YOR JA4BXL	2431 JE8CLT N7BT
	2485 LB2TB ZL3JT	2472 DL1TRK SM5GMZ SP7TF SV1IW	2457 IV3VBM JH1BNC N5KM	2446 NA5DX OH1ZK OK1DWC OZ1LCG W0AWL	2430 A65BR AF4HX HB9FMN KJ6P KT1J W7ZJ WL7E
2499 W1LW	2483 K8BL LU3CQ N1LN	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2444 JA9GPG	
	2482 WB2REM	2469 G4BUE	2455 K9NR N5MOA N6PF W1OPD	2443 G4DJX KS0DX	
		2468 DL8ZAW IK4AUY N6DX OZ8SW		2442 DL4CW NE9U	

2429 JH7BKN	2417 JA6BEE N6TA	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	KJ9C N7TY PA3CSR	2383 RK3QY	2370 DL2UH IK6QOP N9UA OE2GEN
2427 LX2A	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2395 WB7B	2382 HB9BAT	
2426 EA3GHZ K1KA N4GG	2415 JR5JAQ WQ5W		2394 K4TEA	2381 JL2JVX	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2414 I4ENO J11NJC KG6I	2403 JG3SKK R0FA	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN	2367 HB9DHG HS1NGR JA2CEJ
			2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF	2366 BA4DW DL9FCY K9FD*
2424 HB9IQB W2OIB	2413 CT1BWU K9FN KA8ZPE	2402 JK1TCV N9JV W8MET	2391 JE1DXC	2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA
2423 DL2VPO KB1JZU OH1JP W1EBI	2412 I5OYY WA0I	2401 DJ8ES HA7UW N2NS	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	
2422 4X6ZK IZ4MJP	2410 I0YQV IK4MSV IZ4DPV JA0EIY KJ0M	2400 IZ2FOS KM3T W8WEJ	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2364 AA8LL IW1QN LU4FPZ
2421 AA8OY	2409 HA5AO W7MEM	2399 HP2AT N5UL	2388 G3VPW	2375 ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JH6PFY UR5FEO ZL1BYZ	2398 AA3B AA7G HA5VZ K2SX W2GW	2387 K9YC	2374 IU0HDC KA7T RN3RQ	
2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2386 JF1RYU K4YMQ PA7RA W1EQ	2373 K0TPP K7ZD W2LE	2362 IZ8DBJ JA7QFU JE2RDO NA5Q
2418 KM3V W4MAY		2396 HB9ICC	2385 DL8LE LA8HGA W2NO	2372 SP6JIU	2361 CT3KN JA8DKJ
			2384 I2YDX K7HP K8YSE KQ3F W8UV	2371 GM0AXY K8UT XE2X YL2KF	2360 N6MZ N8SNM

2359 F6ECI OZ1IKY W4DC	2347 IZ3ETU JF2ICB PY2IQ	K0GD VE3CRG W6RS W8JRK	LB6KC N2LM S52TJ SM5ARL WF2S	2316 EA1JO JH1IED K0GY W5GZ	IK8VRH K8DV N0RB XE1MEX
2358 AA8R WF4U	2346 G3NKC JA9AA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO	2306 BA4MY
2357 KD9HL	2345 K7LJ SM4CTI WA2NPD	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2314 AI2N JA6OXT K1ZZI VU2CPL WB8CQV	2305 JK1UNZ K8CW NE8P W7AH
2356 JA3BXF K1KO N1GC N6QQ US0YA	2344 EA1AUS JA7PL RZ3DJ	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4HAW JA7BVH K5DHY	2304 JA8UIV OK5TK W9HBH
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2343 IZ8EDJ W0TT	2333 HA0HW OH1NDA W0HBH	2323 4L1MA JH4BTI K0CS	2312 JA2KNW JA6CBG	2303 HL2CFY
2354 K0XB	2342 IK8JVG SM7IUN SP9WZS WA3OFR	2332 7K1PTT K6UM		2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2353 9K2GS	2341 SM2GCQ VE3EK	2331 AC0A IK6OIN K0QC K1IT KG9Z	2321 JA4ZA W6UC		2301 JP1NWZ W5JAY
2352 ZS1A	2340 DK7YY W0RX		2320 I8QJU W9BEA	2310 JA5BGA JF1LMB VU2PTT	2300 JA8NFV K0LUZ OE5BWN W7HPW
2351 WB8K	2339 JF2WXS JR3UIC N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR	2299 I5CRL WT4Q
2350 DL3OI N7DC W9EWZ		2328 JL1XMN K1LI N2DPF W3IP WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB	2298 HK3X HL3DE JA3BSL JO4CFV
2349 JA3EOP SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED		2317 JA4VLK K2XF	2307 DL6UAA	2297 LB5WB W3YY
2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF	2327 AB5A HK1MW			

2296 SV1FJP	JJ1BMB	2272 EA3AKY KE1F N4XP N5DD	2262 OK1DH W8GNM	2252 OZ1LWT RN9N	UA1ACG
2295 EW1BA K5JC	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WV4TN
2294 N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ N4JQQ UA4AZ	2260 G3UHU W5PJR W8IW	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2239 JA0DWY W4ABW
2293 JA1BOQ KA2MGE N2WLG	2280 JA3NHL K6YRA W8OP	2269 JH0GHZ W2/CT1GIF W9FI	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2238 JA1CMD K5FZ
2292 JA3XNH RZ3DW W5VQ	2279 KA1ERL LA6UL LA9GX W5SL	2268 K3SEW K9OW	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2237 F5BOY I5MPN K2EQ
2291 JH1RGG SP3XR	2278 JH2IEE K4WNW N9RC NK0S OZ5HP W5WT	2267 9A5N IZ1GLT YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2236 AB0CT JA0PE K2FW N1EVK
2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO	2256 JA9IFF JF0CSK KA4RRU	2245 FG8OJ VE1HQ	2235 IK6BSN JH1IAQ K5JZ NF4A
2289 AB5EB N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2265 IK0DWN WS5W	2255 EA7SG HC1BI JH1BAM JN3SAC JR3REX	2244 BA7IO JK3GHE VO1HP	2234 JA2JRG KX2A
2288 K0VSH	2275 AA1AC LA4PM	2264 HI8R K7TM N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2243 K8NK	2233 SM7NDX
2287 PA0ZH	2274 W1SRD	2263 JK1BSM	2253 JH1DGQ W1YRC	2242 JA3KGF JE2UFF NY2NY	2232 9M6YBG W8ZF
2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG			2241 JR1WCT NA2M* NF1G OH1TX	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ
2284 JA1PTJ OE2KHM					
2283 JA4FM					

2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE	K9OT 2220 AB4SF EA3EQT EA9IE JH4DYP K9DR OZ7FOC	2211 E21EIC N4HID UX5UO W0YVA 2210 JA0EKI JR1NHD KT8Y NF1O 2209 DL1SVI UN7ECA W4BUW W6RFL 2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN 2207 I5KG JJ1TKN SM5ENX 2206 4O3A K1EFI OE3HWC PA3ABH 2205 DL2HYH JA0UH JA8FFM JH1UBK 2204 HA5PT 2203 G0VXE IK2ANI JA0GCI JA1KPH	2202 I5MXX JA8JO UA0FO UR8UQ WA8MCD 2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN 2200 CT1AGS K0DD W2YR W9YE WE9V 2199 WB8B 2198 JA3LDH LA6OP W0QQ 2197 AC9EM SM5CBM 2196 JA2VHO W2FV 2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA 2194 CT1DOF K5PI	N2WKS WB3JFS Z31RQ 2193 K2RD VA3MO 2192 N3BNA 2191 EA8TH HB9EFK IK2DZN JJ6DGP 2190 N4SC W3ABT 2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG 2188 N4ZH RD3A 2187 IK4IYC JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P 2186 JM1GHT ZS2EZ 2185 JA8ZO PY1KN YO3CD 2184 JR1UFN	OH7TV 2183 4X6KA JA3UCO JJ0DRC NE6I PA1H 2182 JH1SOD 2181 IV3TMM W6SL 2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ 2179 DK0UB IV3YIB JF1RPZ WA1PMA 2178 AA4FL K1GE 2177 EA4EER N3EN NW6S 2176 DJ2SL DS3HWS K4ZIN W5DAW 2175 JA4DHN WW2DX 2174 K5TT N7WS
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W2OR	2163 UA1AIR	K2BA OH2BF S50R W4JS	RU6FZ SV1FKZ	K7LV N1IX	2126 IK7YZG
2173 G0DBE K2AU LU5FF OE2SCM	2162 RZ0AF S59ZZ W7AV YL2TW	2152 JE1VTZ UA3O W6IGK	2144 DK2OY G3UAS LU6ETB W4IS	2135 JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX
2172 4F2KWT G3KMQ HI3Y KK0M	2161 JH1WJR	2151 N7IP SP1MWK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JA1XPQ WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2171 UT3UY	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 K4KAY KU4XO N4UFO SM5FWW W3FI YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX
2170 JH1VHU N7UN SV3AQR	2159 DH2PC N1RJ VK3NX	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ
2169 G8AJM JA3MF SP1DSZ	2158 K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH N3VA	2140 CT4GO IW0GBU JS6TWW	2131 K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S W8JV
2168 F5UJK HL2EIZ UT4EK	2157 K0KG W6CYX	2147 JH8SIT K3SX N3QE	2139 JF0JYR K2BLA K2SN K8BZ	2130 EA8AXT IK0OPS K0DEW W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC
2167 DL1NKS IK6HRB JA2KVB N6PM	2156 JA6GPR JH2PWY JN1NBU N5PHT TA1CM	2146 9A5TW EA5RD EA8MT N6KZ W7YA	2138 JF4EQJ KV1J	2129 HB9G JH1BSJ N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
2166 LA2XPA W2RQ	2155 N4UOZ WA5LFD	2145 DF5WA EC1A JH0NEC RQ3A	2137 9A9CW K1SM NZ3O	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW VE3UZ W0JM
2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V		2136 G3IFB IW3GJF IZ7AUH		
2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL				

2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW EA3EQS HB9MEJ JA2QXP	2100 DS4AOW N4IQ VE3NI	2090 F6HLC K9SG W5RF	JR1IZM K8AV KN4KL N1IW VE3JV	2068 KK4OK N4NW R3LA
2116 F6DBX JA3QOS K3OX KF2DT SM7HCW W5WTX WB2GAI	2108 JA1AML JA3WLN JA7HRM KW4V	2099 EA8RR N4JR	2089 IK0XEZ KK2M SM0MPV	2078 N3KN N8EHW YO2DFA	2067 JA1NCZ JH8GEU NK4L
2115 DL3KZA EA1KY	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2077 JL1CNY XE1J*	2066 DL4LAM E70T
2114 IZ5NFD JH1DGJ KA2NDX SM7BHH W4SK	2106 JE3GUG VE2BR	2097 IZ5MOQ	2087 JA1CJO JF2DND KF0LA R3CR	2076 DL3LBM OZ0J	2065 AF5CC G3LUW JL1ARF K4ST
2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2096 F5NBX HA1DAE JA1QWT K5DC KB2FCV W2JLK W5WP	2086 WQ6Q	2075 JA8DSO KI4GE RA3FH W8LMG	2064 DL3BRE EA3NY JH1MFN JH3GFA JH9DRL N4OA W8FIB WV9L YB2DX
2112 AE0P DK9HN UN2E	2104 7M4AOE DM5GG JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV UR5WCW	2074 DL8PG IU8FRE	2063 JA0KJD
2111 JA4FJL JH0MHR K2HAT K3PP SM4DDS W6KK	2103 JK1ODA W3BG WA9YYY	2094 IK2CHZ SV1FJF	2084 K9JU	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2062 AA9LC DH0GSU N6PEQ W2YK
2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	2102 AG1A CT1FUH DM2RM KS4S PA0GMM	2093 VE3ZZ	2083 JA1JPM JL1OEC UR5ECW	2072 JA8OW R9SC SM4BZH	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU
	2101 EA6AJ JH7DFZ K1DC K7KB K8KS KM6HB	2092 IZ2EWR N5AQ R1MA ZL2AL	2082 N7DED SV1CQN YO3ND	2071 KF6HI N0ABA PA0INA W3GG	2060 CS8ABF JF1LZQ K6IPM PA0TCA WC2K
		2091 EB3CW G4XRV W1TO W2ZI W4RDX	2081 NA4EA PY2GG	2070 AA4M ND5S	
			2080 JH1ORA KC6X N0AH W5LE W5QM	2069 KJ7M	
			2079 JA1GVM		

2059 DL6LIM JL3LSF N0IJ WD8PKF	K4JLD W8JH WB8FSV WC3W	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	NA2AA	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	RU9UC VA7CRZ W1OP
2058 IK2PZC JA1FJJ W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT K3BR N1JP RT0F WC6DX	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA0KJE JA8EJZ SV2HXX UA3FF	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN
2055 JA1DDZ JA1UII JH6EJG PY2WC W6DE	2045 K1FEV RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2029 N4IG	2021 JH4RUF K6BV M0CSD N4QWZ	2012 JE0VJV VE3MV
2054 K5CD OH3OJ	2044 JR1VAY K3STX UN7JID W7SX	2036 BG2QMO NU1O WA3I	2028 DJ0UT F5VHQ JA4QAD KD2T SM5AOG YB1TJ	2020 KK9H	2011 4Z5SG NS4P
2053 DS5DNO EA3HRE JA8IUB K4YJ	2043 JH1EDD JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2035 AA4VV JA7KE KE8KMX KM1C W5THT WB0O WC4H	2027 F5OVQ IU8FRF JP1TRJ NI3P	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU SM5BMB	2010 HL4GAV JA1NRH JM1SZY K2BB RA3BL VA7RY VE3SKX W3BJ WB3D
2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT	2034 AA3LX K3VN	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2018 K0EOO ON7TK SA0AQT W3ICM	2009 9A4SS AA0MZ IT9ODQ JA0RCK JH1FSB R3DG SP5APW

TI5CDA	NJ3K	1999	1985	1974	JG3RWX
2008	OH1HB	IK0CHU	HB9CIC	K8FC	W6AER
DG7RO	SV3FUO	LA9OI	JA0CIU	KK0DX	W9SN
K4EA	VE4EAR	1998	K6MM	SV8DOU	WB8ART
KF9UG	2001	AC4TO	N4HN	1973	1962
LZ2XF	BH4IGO	K6NR	1984	DL2NOM	CU3AN
2007	DL6OCM	KN6KI	6K5YIA	JA4XH	HA5CW
DK3UA	JE4NAN	RX4HW	DJ9WH	WS1L	1961
KV1E	K6KZM	W4RBO	JE1HRC	1972	DK1WU
N6OJ	N9TF	1997	JJ1CQA	DL3JPN	EA7QW
2006	N9XX	AF2C	JJ2KDZ	1971	K5RJ
DM3AZ	OE3KLU	GI4DOH	JR7MAZ	DF9PG	K9ALP
JA3EJG	VR2XMT	JA1QXC	N2FF	1970	1960
KB4MRX	YO4DW	NA2U	1983	JJ1WLL	JA1CFZ
2005	2000	W2NRA	DF2PI	1969	1959
DK5RL	AD8RL	1994	1982	IZ5NSH	JR6CSY
HA5BSW	CT2FEY	G4XEE	DL1RWN	1968	K9JN
JH1NYN	DK8MM	PA3GRM	JA1SGU	G4NXG	SM0DSF
NA9Q	DL2RUM	1993	WA6SCW	K6TAR	SM5CAK
PY2DV	DL2SWN	K5SM	1981	OZ4AAL	1958
SM6CKU	FG4NO	1992	WA0ROI	PY5IP	K5ZQ
WA6JA	I1WXY	W5GA	1980	1967	KE8UM
2004	IK8GJR	1991	G3LDI	AA9RR	N0ODK
DM1TT	IW3SSA	HA5GN	IZ4DIW	JA4HWX	N5TW
EA1DLU	IW7DOL	NV4B	1979	JM1TWR	SP6AEG
JA1IAZ	JH0AWC	SV2DCD	AA9GR	1966	1957
RA3ANL	JH0NOS	1990	I8LWL	I8OCA	IT9RTA
SP3QYQ	JH1ERJ	N6MB	JE2PCY	1965	N2RJ
2003	JQ1TIV	1988	JE6HGL	JA3HBC	NY3C
F1RAF	K1RH	1987	1978	KA1J	1956
GU0SUP	K8YYY	DK3WG	GM4FDM	KB9VF	AA6RR
IU8HEP	KS4YT	JH1OGT	IW0BCF	KD5QHV	SP5MXZ
KE3D	KV4T	TZ4AM	IZ8EJB	N6NO	SV8BHN
KH6M	LA1K	1986	N1QY	N7WO	WA1YTW
UA4PCM	NG7M	F1ICS	1976	N9PGG	1955
YO7NE	R5QA	HB9DQV	DF1ZN	1964	K3FM
2002	RC2A	K1ACL	DL5OCE	DJ7ZG	SP6EIY
G4FKA	RD4A	KZ5DX	JJ2RCJ	EI3IO	W1CSM
HB9DVZ	SQ5NRY	N1UK	KY6R	N9ZI	1954
HK4L	VK4CAG	N4TOL	1975	1963	DM2TO
JA6IVR	VK5GR	W0SR	JA1DOT	I8DVJ	IS0AFM
JF2OZH	W0IZ	1999	JO1LVZ	JA1BNW	K8VC
K2QPN	W3ACO	1998	K5QX		
K5FNQ	W3BNN	1997			
KD8RQE	W4KA	1996			
N4CQ	W5VX	1995			
	W8LKG	1994			
	W8QZA/QRP	1993			
	W9ZCL	1992			
	WV8DX	1991			
	YB2TX	1990			

1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 K9GWH N6NU	1921 JA2KSP	1909 EA1KP K3NF K9SE W7WZ YO2KHK	WY1G
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	1908 KD4W KL7HBK SP5TT	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD PT7ZT W5KI
1951 IZ0BTv	1940 DL7UVO JG6NGS K4WES KZ1W N9YB WD8NVN	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC	1905 JA6JEW KW4MM ND3L SM1TDE	1896 JA2EWE JA4CZM W9VG WB5AAA
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 KF7F W5JMW
1947 DL6XK N4ENE	1936 WB0N	1925 HB9TOC JA0NZR W1NA	1913 DL9IU IV3IXN KU8X N9JR	1903 NQ3A	1894 JA0AXV W4HZ
1946 EI2HY JH0OXS K5WBM	1935 N1KC	1923 IZ1JMN	1912 DL2RTL JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1893 K4JKB
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1922 DL4RCK HB9AWS K5OA LY3UM	1911 JH1RFM K5TN UT7KF	1901 F5JSD JP1HDK	1892 AB2E CT2IUK K8QKY N3OC N6AX
1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K		1910 K4MY NC4RB		1891 K6XN LA9TY WW5G
1943 W8TE WB2BIN					1890 JR7ILA W2CDO W8QID

1889 IK3ITX N2ZZ	K5KG K9UQN RA4WE	WK7E	1859 IK5FKE JR3XUH	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC
1888 IV3ARJ MM0BQN W4YCH	1877 N7GR VE3YV WV2I	1868 SV1OZ UA1ORK	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW WA3PTF	1838 DJ1TO EI7CC
1887 DF6TC K9DT KM3J YO3JF	1876 AA4AK WO2X	1867 JH8KFE RA4P RO1B	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1837 CX2CC DF8FT EI2JD LY9Y
1886 JF1WLK WB2WPM	1875 IZ8AJU K0LB W3US	1866 EA5B HB9MFM K1JB K9CS RA0BA RT3M	1856 AA6PW JA4SSM	1846 JA2XW W6WF	1836 G3YQA K0SD
1885 DK6OR	1874 DF3EC JA7VEI K6IPV LB2HG RK9UN SP3AU W1SLF WB6JJJ	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1835 AA4LR IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1884 HB9FBG IZ8EEI KZ9DX	1873 AG5W WA4VA	1864 JR0PJR MU0FAL WQ5R	1854 5B4XF IK1UGX W1EG WA5POK	1844 N2KI N7UVH N8SHZ	1834 N6MXU
1883 IW0BYL W2PA	1872 I0GOD JG1DUZ K4JWA SM6CLU	1863 JA1PAH WO9S	1853 N7MQ W2RIJ	1843 KK4CB N1MD	1833 LU8ADX W8CD
1882 DL6KO EA5RU NU4Y	1871 JH7QLR K4EU NU4E	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1852 W0QC	1842 NE9Z VA7ZT W8OM	1832 JA1XEL JF7ELG
1881 JG3WCZ JP1LRT	1870 DF1KG N6QI SM5FQQ	1861 JK1VXE N1AC	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 K4AV W0DD WB2AQC	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY	1860 DL5KUA JJ1QUV SP7ICE	1850 I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1830 DL8FBD K0OK
1879 RD9M					1829 KD1F
1878 K5AB K5IB					

1828 AG7N JA1QIW OZ1HPS	JA7MAD K5UZ W1UK	1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR	1789 IK2ZJN	W6TK
1827 HB9DDM JG1SWM N1IA UA9FFV	1818 JR7XOD K0THN K3AJ YO9BXE	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS KD8F KE0A KT2C LA1U	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD
1826 YO3DDZ	1817 N1API WA4BIM	1807 JA9ESZ		1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV
1825 K0MD N5FF W1LE	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 K1DW N8PCN	1786 AA7XT G4AFJ K8KI N2CG	1778 JG1LBN JH1ILX JR3QHQ VE7SZ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JH8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1794 I2YWR PA0VLY		1776 HK3PJ JA6JNF JR4LZX W8GEX
1822 HL2VA WB0TVY	1813 AF2D JI1LAT VK6LC WC7Q	1803 VE6KC	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1821 K3GT YV5LI	1812 JA2OLJ K3MSB VU2DCC W7CD	1802 JA1PPW K2MK KE5PO W2DXE WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ WB8BZK	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1820 DL1TS HB9DVO JA3EY K1XV K2IXQ K8ZM W1DYJ	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM		1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1819 JA5DBE	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX XE1FAS	1782 DG5LAC I4JED JJ1PFC SM0XBI	
				1781 DL1FKA JP7FSO	

1771 K3SV N7BD WC0W ZL3RJ	KF2T N9MR* S53MJ SP5JXK	1752 AL7R BV1EK JF2HPA W3NS	OH2LHE WA5NFC WB5NHL	RN9CM RU6K W3FJ	JA1KXT JE4CIL K4AR KR8T N7HN NA6JD
1770 EA4DL SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1742 DL7JRD K5ALQ N5PG	1734 5B4ALJ JE0ART JE2KSM ZL1HD	1726 DL9GTB IK3DVY K4VNY N9IO
1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1725 N6EE V31MA ZS2Y
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1724 F5JY JA3CSZ YO3AIS
1767 DL9OBY K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1723 JA8EIA VU2IBI
1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST WX6V	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU		1721 AA6NP DM3ZF EA2J W0PR W8BLA	
1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G3YBO G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST N4XYZ
1763 IK4THK W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1736 JA4GXS N7MB W6FL	1728 JH2AQI PB2A	1719 AE4CW G0BBB W6SFK WA2MBP
1762 JH2AJY K4GO K6ZP	1753 LA4YGA RD8X	1743 K0HD	1735 GW4TSG K7FL	1727 AG4Q IK7YTT IZ0MYH	1718 AA8SW

K6CF ND3F NX2X WA6TLA	1709 JA7BME WB6CJT	1701 CT3CD JH2HHJ NO0B	1693 EI9FVB K3MD W2GS	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1700 HB9VAB JA0ED KE5TD N9DR NY1V VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH KE5FXE N6KK NS3L	1683 W1JA W4JVN WA2UUK	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC W6RFF WD4IXD	1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q
1714 JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2CDP	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ W4GMY	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 K4WW W1FA WB4KTF
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1688 AA0ZP K5MT	1680 W1MR	1671 AC0X W7QHE
1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE JA7NLW N2LQ N3TR OH1WR R6FFB W6GRV	1679 JA4IYL K9SO N7VPN	1670 F6DHI JP1GUW K0PC N4BAF
1711 W1KMA WA0WWW	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M	1678 9K2BM	1669 LZ3CB W8VI WA5NOM

1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	J11MNT KX8G N0OK WA6EZV	RN3OA SM4CTT	R7HF R9JX VE3MM W9MR	NA3F YO8CRU	Z32ZM
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1662 DL6UNF JR0EQQ N8NB	1653 K8ZT/QRP KD3HN PT7YV	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	1636 NZ5O RN6AJ	1629 KW3W OT1A
1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1661 K7FEL RL2A TF4M	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO YP3A	1628 N4MEC N8GP NW4M SV1BYI VE1RGB W8PI
1665 JR4CZM KC8RP LA7EIA N5PA SM2EJE UA0SC WA4MME	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW	1651 JA1FVE K7GA	1642 DL1EK OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1659 AA6RE AJ8B	1649 N2ZN W0JW WD8KND	1641 DJ7JC JA4HXF K3WGR	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG
1663 HB9ERU IK0XIH JG1BKX	1658 DL2JIM I2EAY VE1JS VR2KW	1648 JA6BZA K9EXY N5MT	1640 K6XM KE6V KT4AC N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1625 RV4LC W3OOU W4QK
	1657 SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK YE9BJM	1630 JR1CAD K7HC W5BK W6KGP	1623 IK2QEI NW7US W1OK W7CP
	1654 JE7RJS	1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA	1637 DK3BK JA9RT JH2BNL KK9M KW1DX	1622 KF4NEF NW7M	

1621 W6CUA	1613 IW5AB JA2ODB K5EWJ W7LGG	K3KY W7VS	W5RYA XE2MX	F6FYD IZ4AIB KE9U KZ7N NK7Z	K2WJ KJ9X XE2YWH
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD
1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT LA2IR W2GFF	1603 D2UY W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K4QD K7LY ZS1DX
1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC W6OUL WB4CW	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE	1600 JR5VHU K4AB KB2XJ W6BCQ WA1EHK	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
1615 JI1HNC K3GW K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1591 AD5MD F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ IK8YFU JR1TCY	1597 I8MTQ K3IE K6EGF W3OU	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO LU2BA N0KK NZ6E W4UFO	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
			1589 AA3AZ EA4D	1581 JR4VMS	

1573 DL2HRT EA5ZR JF2JRD WA3GNW	W0FG YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	N6EM W9LN WA4USA	W7JET	KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1572 7L2QAD E70A G4AYU JM3GXU	1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1543 J68HZ K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR	1562 IK5QPS YB0NFL	1554 AA6K DL4MM KE9S W5IP	1548 JG2CNZ KD4SN NM1G SP7QHR W5MO	1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC N1EK W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1570 JR3ADB K1KI W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT K4SAF W4NE	1534 DF2WF DJ2VO K2OP SV1XV VA2LM W6JZ
1569 CT1HHP DL5CT JH2KMK K6BZS RL3BZ UA1TAN	1560 K5RKS KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH PP7LL W7FI	1540 IW7EBE K8LY N5OHL OZ1BXG	1533 9A0W JH2KXN K2CS KI7AO
1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JL3OUW K8DP N4SV	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1532 HK3CW K8ROK OK1FMX TF3JB UT2AB
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL	1550 G8BCG JA8RRF	1544 7L4VYK IZ6ERS JA2ACI KC4HW KM4HQE KS4XQ N6NR	1538 CU7AA JA4RED N8BK PY8WW	1531 F4BDG SM0HEV VE7XT WS4C
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ			1537 JH1RVQ	
1565 JF1OSL JH7HIQ KE1B KM7DX					

1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	K6FM LY3BY N9LEO NV4A W3KHZ W8WM WR7Q	1518 HK6K IK1DFH J11VVB JK1UVP JQ1PCX K4HQB	UA3DK VE4EA VE7UF WA7HQD WQ1H	1507 EA7DAP N0VVV N4MIK W0ELT	HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT K7STO KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1529 EA1P I1CMA JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1523 EA3ESZ JJ1OKK	1517 JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	
1528 DS3EXX SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WB1DX WT9U		1505 JH3PAS NC2Y WK9U ZS1C	
1527 N3AO R7LP WX0Z	1521 JA1UWB JE3FOR M0HIH SM6VR WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ RK9UM W1XV W2PD W4PGM WB1AEL	1511 AD4ES DK8UH JA5JGY N1PM N7JB UU7JM	1504 DL9DRA JA3PRM JK3NQV NU0C VA3OKG W4UAT WB1S WX0E	1500 AA4US AA8KY AE4AN EA4TX EI3CTB I4KYO JA4DNC JF2SQB K4RDU K5EWS N1BZ N4ST N5VYS N5XJ N7QU N9LF OH3FVP OK2MDC OK8DD R5AK UT2VC VA7QI W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD
1526 DS2BGV G4DXW JH1CML K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR		1510 DM3PYA N2YBB OZ9XU PY2OP WN9O	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	
1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K5DB K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1514 IW8CGX K0PX KJ4R M0TTB	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR	
1524 DJ7WG DL5KUT DM5JBN EA2AA JA7DPC JE4FNC JK1NIU		1513 AB1J AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA	1508 DL0WW IK4DCX NN6K WV4V YL2EC	1501 AA5TA	

YB1RUS YB4CHP YL2BR	1491 I8NHJ K0JN XE1ILI	IK7YCE K0MFI LA9VBA ZL2CC	W0IKD 1476 JK1EBA N2BI	KE5BR SM6WET XE1MW	1460 AE4M K4RW N6VH
1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL	1490 JA6HUG JE1NVD VE3QAA W4PG W5SWV	1483 4X1RU JA3WMS JE2VFX RU3UN S57UX W0OGH	1475 G0SYP J11UHZ LX2SM	1468 DC8TS DL2MIH DL6RA N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U
1498 K4AU KA2CYN ON4LG W1GF	1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY	1482 DL3IAC I0GKP NG0G	1474 AA5TL IW4CIL W2GDJ	1467 K8LN KB2ZPB W8SP	1458 WA9PWP
1497 JR2IMJ K5YG W8LR	1488 CU2CE K8AJR KC4GL KI6MQX KM2O VE3TKI W6JTI YO8RSL	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU		1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH	1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	1465 AB9M K5YU K7VC N4UFP YB2MM	1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP
1495 JR1LZK ON7DR	1487 LA8WG N3AIU N5UE N6IG W4PGC		1471 4X4JU EI4BZ	1464 W5LUA	1454 JA1UPT K4IA
1494 G4AFU KI4TWA N4KM W1DAR	1486 AJ4F DF7FC JA6NEJ N8XI W7HUY	1479 EI1DG JA7QQQ JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1463 IW0AFS N5XE WB0ULX	1453 DL1QQ G0THF JH8FIH KD2SC WA4TII
1493 IK5ZUK JA3CMD M0URX		1478 A71AM JA0HWF K2CYS K7QBO	1469 HB9CYV IW2BZY K8AJK K9DY	1462 AL7LO DJ1OJ JG1LRE KI4R TF3VS VA3HP WB3BFC	1452 EC7B KB4CRT KB7V W2SKI WA9JOQ
1492 IZ0COK JA2QVP JE3PCP K5NOF WB2CLL WW8RT	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA			1461 K6KR N6FS	
	1484 DL4FDM	1477 HB9HVG K0BRO			

1451 JA2XLV KU9S OV5O	N3AE NN5E W4QG W5FK W6SIY	VE3BZ W0ZR	OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO N0TK	WA2VQV WB5ZAM WC2L
1450 AD0K DJ5DT EA8TK JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1443 IC8TEM JA1ERB N5DT PV8DX SP9GFY TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1428 DL9MEN IK4DCW N3HBX N7UJJ OE6VHF	1412 K7PO LA4JGA WA6URY	
1449 DM5EM IW5EIJ KP4DS KQ5M	1442 EA1AZ K3VPZ K4NC KO4PY KP4N NN6L SP7UWL WA8RCK WT1L	1435 A92IO JH1DSF K0HB K1WO KM4VI VE3FRR W3WH W4GF	1427 JF2SKV W9UM WC1M	1420 IW9DNI KM2L ON4CN TG9AJR UN7BY	1411 AI9U K8WHA KB1DMX
1448 NR0T		1434 BA7NQ CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ K1XE SM4GVR WA5KBH	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1410 JH1CJQ NS4X VU3CAU
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1445 EA1PP KJ4UZU NJ5N	1439 AD7L DL1VDL KJ6Y KN7D LA6FI N2XQM XE1EE	1432 K4NTO PS8ACL WX3P	1423 K7CTV N3FG N4NQ W5AP	1416 AA9D W2CQ	1407 JA4FKO K3ATO KB0V S59DJK
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	1437 G4PVM	1430 KB8DRK KD1AB	1422 3A2MW DH4JQ I4ACO KB4CL W9SE	1414 JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S

1404 AB6CF DD0VE HK3J JH8KIY KB7AK RN3QO	JR2PAU N4QM N9BVA SV2JU WI4T	1389 DL6KWU I5YDO K5LC ON4CCN	NR4M W0RXL W5AAJ	1374 AA2DT DJ9SO K5TU NI7F W0MS* W9VQ WQ5T	1366 HB9BEM JA2KQE K5DCW K8GWU PY2HH
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1402 5Q2J HL5YI I2KBD UA0SE	1395 JG2TSL JH3HTD J18XLD K2DH VA3IC W5EC W7KW	1387 JF1KML WA0PFZ	1380 KB9LIE NR8Z W4DWS	1373 K1TWF KO6LU N7WI W2PS W4TNX	1364 AF6PK EA1NK G4ZWY JA1PLL JA1UOA JA2CGH K1LTJ N3KR W7PAQ W9GE WA8LOW
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1397 HB9BMY	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS		1367 G3VAO G4VMX K0FF KB9AIT SV2DSJ W6ZPL W7AAD	

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	1306 AI2S BH4SYG				

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1270 DL2AMD IOYR	1264 DL7AA HB9HHH HB9Q K0UU	1257 4Z5FL		1243 F4GTB IK2LOL	1237 EU4T IZ2USP KC4PX

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1236 EI5GM JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA JA1IFD K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ VE3GYL WB9IWN	1208 KD4EE KN4OK	1200 DD0VU GM4KHE K2GW ND0C/QRP ON6MX
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1233 JH0LQD JR3MTO KA9UVY KC9WPS SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J WA4TMJ	1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1204 G3CWW JA0GZZ JR4PMX N6DW OH7LZB SP6MAA ZS6RJ	1197 DS4DBF HB9ACC K4GM K4OP KB7QFE N4TZ NW6V RU0A
1232 JE4RAL K3CWF SM6CGI WB6AXD	1225 AI0Y	1218 AD6DK JE6AVT K4VZ SM3OMO	1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W4CIR WA8IQF WB4M
1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 AB4FH JH4ADF K0KV NX4D OK1UU	1217 EA5IAG VK7ZE W0VD YB0EIN	1209 DF7GG EA5BD N6MA		
1230 DJ4DN JA1QOQ		1215 CT3DZ			

1195 K6UIP LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	W9FXA WA9MAG WI9WI YO9FLD	JH1EIG KC3AK KI0HA WO5D	AC0DQ DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW	TF2LL W4DFU
1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 HB9EBM JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW KK5J LZ1CY N2YF NS0Q PA2R WN0L	1164 JA2CKK JR1FHP OZ9U
1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JE2VYM JS6SCC K2FJ K2HJB VE3XB	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
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1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JF1KIG KB9S VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1161 AA4OC KN6ZZI N7GVV UN2G
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	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N8WXQ VE3VGI W7LEA	1177 IK6IJF	1171 6K5AQY	1165 CT7AKW JT1CS PA5CW	1159 N6TV NT6AA RA3LAL S51DD
					1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY

JJ1IRS K1YT K6SY W6IS WA7YAZ	J11DCW KD8FO N1FOJ VA3YP	W1RCR	1140 DL1DH K1BG N9RE NW8U WQ5C	RN7G VA2MM WA3YZD	KB4EE N3OUC N5BA UA3LIU VE3AJ W7AM WM1G
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		1106 G3PMR K0KM K2UF K7IA K8CJY			1090 AA2VG

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	1081 KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP		1071 DL1AN EI4KX KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB
			1064 DS5WQT ES2BL		1058 9A5MI EI4GNB JA2BL JF2RSF K0WK

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KI6PG	1018	K1NOX	W10E	KB5WWW	KG5NP
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NJ8G	N9ATD	N4PAJ
NK2H	PY2RF	N8YO
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W0ADL	VE3FK	N9NFT
W6ELI	W2/F2YS	NA9J
WA8COB	W7GTF	NG4DX
	W9MB	NS0D
1002	WM6Q	NT4TN
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LA8IB	N2YU	
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