

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 31 Oct 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	3222 DJ9KG	3201 IK4MGP K8MFO	JH4IFF W3LPL	3156 9A7V PY2XB SP3EPK SV8CS	3141 I2AOX
3294 HA0DU	3221 JR2KDN	3197 EA6SX UX0UN	3176 WB9Z		3140 GM3YTS N4CC
3264 LZ2DF	3220 OH3SR	3195 GM3POI	3174 SM3GSK	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3256 CT1EEB	3215 N1DG PE5T	3193 F6BKI	3171 IK1GPG	3152 G3KMA JA5AUC	3137 N0TB
3255 SP5EWY	3214 IK4WMA	3192 OH1XX W3UR	3167 SM6CVX	3150 SP3E	3136 IZ0AEG
3250 JA1BK	3212 KJ9I	3191 W1NG	3166 JA5EXW NN4T	3149 HB9BGV	3134 IK4GME
3249 UT7QF	3207 I4AVG	3187 K5UR W1JR	3164 N3XX OG2M	3148 JA3FYC	3132 WD5COV
3248 4X4DK	3206 N4WW	3182 K5RK W9ZR	3163 SM0AJU	3147 OE3GCU	3131 DF3GY I5NPH SM3EVR
3246 DF3CB	3205 G4BWP YU1FW	3181 I4EWH	3162 JH4UYB	3145 UR0MC	3130 VE3EJ
3235 S50A	3204 W4DR	3179 IK4DRY OE6IMD	3161 CT1EKY JA4LKB	3144 K4CIA	3129 EY8MM SV1FJA UT3UA
3225 K4PI	3203 UT5UGR	3178 CT1APE JA4DND	3158 DL4MCF JR3IIR	3143 K2TQC	
3224 OH2BU	3202 DJ6RX G0JHC		3157 9A2AA	3142 DL7VEE	3128 JA2JPA

3127 JE6KYA	3105 GM3GAV IZ1ANU	3083 HB9BIN KD5M	3062 K4MQG	3044 K0KX N9IW S51DI	G3TXF JR3GWZ JR7VHZ N2TK SP3CFM
3126 NJ6P	3103 F6AOJ G3XTT	3082 N4BAA	3061 G0DQS N8RR SM5KNV UX1UA	3043 JA5MHD N6AR	3030 F5UKW IK2YCW
3125 IK8HJC JF2MBF	3102 JG3QZN JH1GZE S59Z SM5AQD	3081 9A2EU KF2O VK4MA	3060 G3ZSS	3042 EI7BA JA1UQP	3029 OH2BCK W4TO
3124 EA3A JQ3DUE SM6CMU	3100 SP7VC	3080 9A1CCY	3058 K1CP	3041 F6EXV HA8IE US5WE W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3078 N3SL OE2VEL	3057 DK5WL F5II K9CT	3040 DJ2YA	3026 I5KKW
3119 OK3GU VA3DX	3097 SP9DWT	3077 DF4PL	3055 W2YC	3039 HB9AMO WK3N	3025 K4SO KW9A N4CH N7NR
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3054 JA1HGY	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3117 I0WDX N2QT PA0WRS W4DXX	3093 W7UT	3073 SP5CJQ	3053 JR6EZE	3037 JA2WYN	3022 DL2OE OE5KE
3114 EA5BM IK6DLK	3090 YO3APJ	3071 SL0ZG	3051 OE6MDF	3036 JG1ULJ W9RPM	3021 AA1QD CT1IUA JF3KON
3113 OH1MA	3089 K3UA	3070 YO9HP	3050 OH5KW VE1YX	3034 I4LCK	3020 JA0DAI KX4R KY7M R7LV SP5DIR W3CC
3111 ON4IQ SM5CEU SP2FAX	3088 W5ZN	3068 N0XA W8UVZ	3049 N4RJ OH1LEU	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT
3110 AA7A	3087 ON4AOI YO5BRZ	3067 IK6FWJ	3047 G4PWA	3032 K5XI SP8NR UY5ZZ	
3109 SM3NRY	3086 UT9FJ	3066 JH2FXK	3046 HA5WA K8PT SP1S UT7UJ	3031 AA6YQ	
	3085 DK5PR IK4CIE	3065 SV1RK	3045 K2FF N5KD		
	3084 OE1WEU	3064 K4XP NR1R			

N0AT	3004 EA1DR IV3JVJ JH0INP	K1HTV	2973 WX4G	2958 JA1SYY	2941 N4JF
3018 JA3EMU		2991 JA2JNA	2972 9A2NO IK4DRR JH1IFS W1GL	2956 NO8D RZ3AM	2940 JA0CRI JL1SAM
3017 F6DAY SP7GAQ	3003 9A5CY IZ1LBG OE2LCM PY2BW	2990 NI0G		2955 JH1TWT JH2UVL KV7K	2939 IZ8FFA
3016 W1YY		2989 JH1HGC KA9CFD	2971 UA6A W9IXX		2938 HB9RG K0EU OZ1AXG OZ8BZ RA3DX UA3AB UR5WA W6XA
3014 EA6NB K5DU UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2970 CT4NH UX1AA	2954 N8PR SP8AJK	
3013 SM6DHF	3001 FK8CP G3SJX N3NT N4II US4EX UT1UY VE2TZX W4UM	2986 K4QL RA3CQ W3LL	2969 K5EK	2953 K9RX	
3012 N5DG W3DF		2984 MD0CCE	2968 JA1XEC	2952 IK6SNR K5BG	2937 K1ST WB6RSE
3011 DJ8NK		2982 K5KC	2966 AD5A JA2IVK	2951 JA9CHI K1ZZ WA7NB	2935 K9NW R3OK
	3000 5B4AGN DJ4AX JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2980 JJ2LPV N4XM N6JV	2965 DK1FW K3FN K4SV W0VTT	2950 K4MWB	2934 AB3CV
3010 F5NBU G4OBK IV3ODE K8SIX		2979 N2WK	2964 DJ0MDR	2949 N7RT NK1K OK1MP*	2933 9A3SM
3009 R4GM	2998 K4UTE	2978 N2NL WP4U	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2932 EA1DFP
3008 JA2JW RW2A S53R	2997 DJ5FI	2977 JA0FSB K5ESW	2961 N5ZM OH3BU		2931 F2JD IK5MEN JA3PIS
3007 SP2GJV	2996 VE3XN W4VQ	2976 EA5RM	2960 DK2LO K2UO	2946 HB9BZA	2930 AC4G IZ8FWN OH5VT
3006 UT7UW	2995 UA4CC	2975 JF1PUW K5EJ	2959 EA6VQ K4IQJ UA3AKO W3KX	2945 W7AO	
3005 AA4V* IW1ARB	2994 K0IEA	2974 JA0EOK OZ3PZ		2943 I8IGS JA2DPC	2929 JF8QNF
	2992 DL7MAE			2942 K0SR	2928 DJ4PI IK5ACO

IK6GPZ JA2FJP RA7A	W2IRT	2901 K4CN W0MHK	2888 EA7R K4HGX N8JV	SM6CTQ	2862 E72A K3WW R3AW
2927 EA4KD OZ4O	2913 EA5BY I1EIS K4XO N4HU OE8RT ON4CD SM6CNN	2900 9A2F EU7A IV3YYK JA1ADT JF4VZT K5MC W4DKS	2887 JH4JNG	2872 JA8EAT JA9APS K8ZTT RA4CC	2861 SV1CNS
2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2899 LA7HJA	2886 K6ND SP3CGK	2871 JA2BDR JA9LJS JI4POR	2860 IT9JNR UW5ZM YO7LCB
2925 HA5AGS I3BUI JA6LCJ N5AW OH1TV S54E	2911 CT1ILT JO7WXN	2897 OZ1CTK	2884 JE8BKW R7AA	2870 EA1YO NE1B ZS4TX	2859 HL3IUA JA1EOD K4ZYU
2923 K2UU N9US OE5NNN	2910 K3UL	2896 JA1ANR KG7H OK1CF	2883 EA7TV W9RN	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ	2858 ON4GG SM6DHU
2922 K1AR	2909 JA0GJJ	2895 AA1ON RV3LO	2882 JA2NDQ JA7JWF LA4GHA	2868 AB4IQ IZ5DKJ JL1UXH N8BM*	2857 JA4FKX UA6MF VE3FF
2921 K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2894 RJ3AA	2881 N4PQX N5TY* W1RM	2856 IK0FVC JF2UPM SM2OAN W1ECT	2855 AJ6T JR3OEH OE1ZL SP3IBS UR5EDX
2920 N4QS	2907 DL1EJA	2893 K9YY PY5EG	2880 K0KT	2867 JA3RAR NQ1K	2852 W5TCX
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2892 N4NX WB4OSS	2879 G3LZQ JA5IU JH1RFR KG4W LA5HE SP6CZ	2866 KN4F	2851 F4BKV NY0V
2917 IZ1BII JL1RUC W8AV	2905 HK3W IK0MHR PY5HOT W18A	2891 CT1FMX	2878 JA2ZL RW0LT	2865 G0OIL UA3DPM	2850 JR3VXR W1TC
2916 EA3GP RU3FM	2904 PY5EW	2890 JH1ECG R5AJ RZ1OA W3NO	2877 K1DG SM3VAC SP9JZU	2864 A45XR OH2BLD	2849 IK7NXM
2914 OM3DX RK4FD	2903 RY9C	2889 EA1N JR4OZR K3WC SM5CZQ	2876 IK5DNF LA7JO	2863 4Z5CX DJ5AV N4DB	

RY7G	W9OP	IK1WGX	2812	2800	2784
2848	2836	JA4MRL	9A4T	IK0FUX	K5AQ
N5UR	HB9DDO	JE2URF	K7ZV	RU3QR	W7KNT
VE3LYC	2835	RZ3DX	2811	W5XC	2783
2847	EA6ET	W2SM	JE2LPC	WE9R	G0BLB
N2TU*	UA1OIZ	2823	2810	2799	N5FG
2846	UT2UB	AI9L	DK3DG	W2LO	2782
IK1YED	2834	2822	HB9HFN	2798	SM6BZV
JA9FPI	AA5AM	W6OAT	JA4PXC	SP7HOV	2781
JN1BMX	JR1XIS	2821	JA9TWN	SV1JG	DK0PM
KF0QR	R7NW	IU7QBB	N4DW	2797	N5XZ
R7DX	SM3NXS	JA9RRH	WB9CIF	IK0PEA	RN3QN
2845	VE3EXY	JO1WKO	2809	2796	UA3LAR
R9FM	2833	N4AH	AG4W	JS3CTQ	2780
WA4FFW	K0DEQ	SP6DNZ	DL6KR	K6FG	CT1GFK
2844	2832	UA0ZC	2808	2794	N7US
JA1SJV	DL4CF	2820	LB8DC	IK4PLW	2779
K3WA	K5ZK	I4MKN	2807	2793	K0JGH
SM4EMO	N0AV	JR7BDQ	DK6WA	RA3DA	NI6T
UA4LY	2830	2819	K1OA	2792	W6SR
2843	K9EU	N9AU*	W9XY	JH3CUL	2778
JE1SYN	SP1MGM	SV1AVD	2806	SM0CCM	JA6CRP
JF1WPB	UA3AP	2818	G3SNN	2791	NN4X
W8GC	2829	I6FLD	JA1DUH	HB9DHK	2777
2841	DJ9HX	WA5VGI	JS2LHI	JA2VQF	DK5AD
DF6PB	N5OK	2817	LA3MHA	2790	JA9PPC
JA8DNV	W7DO	JH1NYM	NM6V	4Z5MU	JE1FQV
2840	2828	RU6B	2805	W0UO	W0YG
DK2NG	IK2QPR	S52F	5B4MF	2789	W1FJ
KC7V	K5KLA	2816	F6HDH	F5PAC	2776
2839	OK2ZU	K9US	HA9PP	HA1RB	JA6VQA
K2VV	2827	2815	2804	I1FQH	K8GG
LA7AFA	9A2JK	9H1SP	VA5DX	IK4HLU	2775
2838	DF2RG	SV1DPI	W9AJ	VE3DZ	9A2NA
JR2LJO	2826	2814	2803	2788	JA7KY
SP3FAR	AA4HP	IW0HEX	EA3WD	N5ORT	2774
W1DIG	WA2VYA	JA5XAE	IK4ADE	2787	JH3VNC
W8OI	2825	2813	2802	KN5O	2773
2837	K5XX	9A8A	HB9ALO	VE3BW	HB0CC
DL6ATM	2824	DL5WW	K7NN	W9MU	K3PA
G4IRN	AB6QM	WP4G	KA9FOX		
VE1DX			MM0EAX		

2772 IZ8VYU	2757 SV2AEL	2744 JR6FC RA3XDX	K8AC	2722 NS4C W5ADD	2712 JG0CQK JH3VWN WB3AVN
2771 K2CL PA3C RU3DX UA3AGW UR5MID	2756 RV3FT UN7JX	2743 RD3K	2732 JA5NLN UT8IO W7OM	2721 DL9GFB W9XX	2711 JE3GRQ K3JGJ
2770 JF2XGF	2755 DL5AN K1GG PA3EWP SP6CES	2742 DL5ME K1BD KB0EO SP9ODY	2731 DJ9ON	2720 CT3MD K7BG ON4IZ US0KW UX3IW	2709 R9TO W8TN
2767 K5RT	2754 JA1SVP K9MK	2741 AD1C JA1KQX SV1BTK	2730 JK1EXO K1NU SP9RCL	2719 F5CQ N7RO	2708 9A5X CT1BH K7PI PY4OY SP9UPH
2766 G0BNR HA7TM WA2WSX	2753 AB9V F6FXU	2740 R5DT	2729 DK2JX G4PTJ K5UO WB4TDH	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC
2765 W1YM	2752 CT1BOL N2BJ SM4DDE	2739 IT9DSZ	2728 G5LP JJ3HGJ	2717 AA5C JA5WIZ JF1UVJ SP5IWA	2706 JH7XRG J11LET
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2738 HB9DDZ WX1S	2727 EA2IA EI6FR JA3AZD OZ1ADL SP2BMX	2716 DL7BA UA9FAR UN6T W8HC W8HW	2705 EA3BS WB0TEV
2763 K3RA RA0FF	2750 K6XT N8DJX	2737 G4IYY JA3GN OH6RX UT7UV	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2704 JF7XKY K0JUH
2762 9A1HBC DJ9VA	2749 PY7DJ	2736 K4WA	2725 DL6MRS EA8AKN JA2KVD JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2703 DL1YD K8EUR KA1R SP6M W0FLS
2761 I4KDJ JA4EPE K6KLY	2748 JA4OK KK2I VA2WA W6RLL	2735 HB9AUS JR1BAS K8NVR KB8VAO W0DJC WT8C	2724 I7CSB JA3FGJ PY2YP	2702 AH7C JE2DZC JE2EHP	2701 HB9SLO OE3EVA R6AF
2760 NV9L UN5J	2747 E72U KZ2I N6ET	2734 AJ9C G4GIR S52DD W6YI	2723 SM5FUG		
2759 ZS6EZ	2746 KP2A UY5AA	2733 CU2DX			
2758 PY2SP	2745 W2LK				

SP3CJS WN6W	W6VX	2675 KE9ET	JG3IWL W9ILY	W5LT	2636 EA5GPQ K1LPS K8VFX N8KOL
2700 AA8CH DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	2688 JA0DIN JA0IXW OH2FT	2674 JH1QAX	2660 DJ4XA JA7MFL RW4NN SP3QDM	2651 AA9A EA5KA IV3IZU JN1RQV WB8BPU	2635 G3SVD
2699 IZ8XQC K8WK UT4MF YU1CC	2687 W3AP	2673 IW0SAF N4TL W9NGA	2659 K8BCK KZ4V LA9AJA	2649 AD5Q N5LZ	2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N
2698 K8GI RW3RN	2686 KD6WW RM0F	2672 G3VKW	2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN	2647 KS1J	2633 K6GXO NU8Z W6XK
2697 KJ3L YS1RR	2684 G4OWT W5CIA	2671 JE7JDL K1KD WA3C	2657 N3MN NN4R RA1QD	2646 JN1GTG	2631 9A1CAL JA7IC JK1KSB K9XD OE3SGU RX3AGD
2695 W5FKX	2682 CT1FCX IK8YTA IZ3ENH VE6WQ	2670 DL3ZA JA5FBZ R8TX YL2MU	2656 DL5CW K0JY NS6C	2645 W3JX W4TV	2630 JJ1DWT
2694 JA1WSK	2681 EA8JF IK3XJP	2668 JA7MOL K0BBC	2655 HB9LCW JH8RZJ UA3TT	2644 LA3WAA N1IBM SM6CUK	2629 PA1CW W4OX
2693 W0AW	2679 EW2A JA3ENN JE1BMJ N7KA WX2S	2667 GM3PPE JR2UBS	2654 DL4SZB SM0NJO SM6NOC W8DCH	2642 OE5FIN W9BF WA9PIE	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA0MHJ
2692 PE1L	2678 DF2IS JE3ENP K6AM	2665 WA8WV	2653 JA3APL N1SV	2641 K8TL OE1WHC W2YJ	2627 G3WPH N7IR RW4C
2691 CU2AP F5HNQ WE7K	2677 IK4BHO K0KVR NA5C W4BP	2664 K2EP K4SE W7CT	2652 AF9H IZ0RVI LA8PT SK3PY UT5EL	2640 DL6ZXG IV3RAV JA2AHH	
2690 JA1XCZ KG9N OE1AZS SP7ITB W1SKU W2PK	2676 4Z4DX EC3A K9IR YB5QZ	2663 I5ZGQ OE4PWW OE5RLM			
2689 W2KKZ		2662 JA9CHJ JE2OVG K9MM			
		2661 JE6TSP			

2626 K1USA N4RWG WA1JMP	K5LJ S52OT	2606 RN3OG	2595 HB9CEX JA3APU K4EM NX0I W3GQ W7BEM	2583 N4QQ WS9V	2571 DL5EBE N8PW W3RJW
2625 JH1BZJ	2616 G3ZQH SV5DKL	2605 9A4W IK5MDF JA4ITW PY2KP W8TWA		2582 G3NDC JR4DSM	2570 JA1CLW K6EID N5AO RA1QY W6PJ
2624 DF9ZW JA1IZZ JG4AKL JH1AGU KM1D LA7GIA	2615 K6SIK KD0Q	2604 DK9KX HL2WA JA1GHH JE1PNX W3OA	2594 IT9PKO	2581 K8YTO VE3MWX W9YSX	2569 F3SG NN4SS RU6L
2623 N9RS	2613 KK9DX	2603 K4XI W8KEN	2592 JK1OPL	2580 BA4RF DK2GZ	2568 KI0KB YO2RR
2622 K0TT RA3ZH RZ4FO W4FQT	2612 DL1DUO K4TT N5GH RL3FA	2602 DL2KQ JA7JI KG8P	2591 IK0HFO	2579 I8JIT JA2FGL UA0SR W9FR	2567 JA3RQ JF1NZW PY5CC SV2BFN
2621 IZ3GOG JH6QFJ JM1FHL W4WM	2611 K2LS K5VIP K7WP KM4H OH9MDV W1KSZ WB5JID	2601 AA6AA HA0UZ JA1GRM JA1IOA K7XB	2590 9A4WY AA4R KQ8M RW7M	2578 DS1JFY W6NWS	2566 JA2VMU JG3LGD NC9T
2620 AA5AU AJ3K JA9FAI S52D	2610 K6YUI NF9V	2600 IT9XTP W7WM WX0V	2589 JQ6RUP JR1GJP K1LD RW0CF	2577 AA5AT IK5BAF IZ8DFO JA5BEN N7XR WB8ZRL	2565 DL5XJ HK4SAN IK5RUN JA9NFO
2619 JA1VSL N6ED ND0N	2609 CT1FPQ WD8JJA	2599 CT1EAV	2588 IK2OVC N2TN	2576 IK5PWQ JF6WTY W5VY XE1KK	2564 ER3DX I1JQJ JM1CYJ VE3CFK W5BPT
2618 DF2GH DL6CNG K7BV* W2QO	2608 E73Y HB9CQK JA2EPW VK3QI WO2T	2598 JM1XCW K5WK N1RR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR	2575 JK1GOK N3KK	
2617 DF9KF JH0BQX K4JJW K4WS	2607 KE8UN KU0A	2597 JA2TBS JA7BWT JI1DHY	2586 N8OC	2573 JH3AIU SP8FNA	2563 9K2HN UA6EX W0VX
		2596 K8IU	2585 OM4EX	2572 HB9CZR SK0TM	2562 PY2NQ WA3AFS
			2584 K4ZO		

2561 EA1EAU G3KWK IK0AGU JA1NWD W1YIF W9OL	2552 JA2XCR OE8HIK SP3SLA	W3DRY	KB1EFS KD3CQ ON6AA W7AL	VK3HJ WO2N	2511 EV1R JA0AOO KR4F W6TC
2560 K1ZN K3JT	2551 LA5YJ	2540 EI9FBB I0JBL JN7DOS KE4YD	2529 K8QM RA3WDK UA1OMS	2520 JA1FQI K4MS N4HB RA4CA	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2559 JA9AGN	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2528 K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN N6RV RG5A RZ6BS W2GG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JF2WGN JH0INE UW8SM WO7R	2527 4Z5AV HB9RYZ IT9CVO IZ4GWE JA1ALT JA6BJV KA8SYV	2517 W1OX	2508 HB9CXZ JF1KMC K5VWW K7GEX K8FH N2JJ OE8SPW
2557 DK3WW JA8EJO K0BJ S55DX UY5BC WA2BCK	2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2516 CT1CJJ IK2SGB YV5NWX	
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2546 KD0PO SP6TRX W7MO	2535 KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2507 RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 JA1RTX JH1EEB OH1XT XE2CQ	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2513 9A2X JH1QDB K9MBQ WT8V	2505 DF2TT JH7IAJ K1CA K2TE K7EG LA2QM
2553 K6EME W1YW	2543 EA1CP K6FW K7ZA	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO		
	2542 OH6JD W7LR	2531 JA1ELY UA6YW			
	2541 JF1KKV	2530 AA4SC K5WAF			

OH2OT UN9L W1VT XE2X	K3FRK K8RRT N1EN N4EFS N4QV N9BX OH8LXT RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR WQ3X	2486 S52RZ W1AIM 2485 LB2TB ZL3JT 2484 JA0VSH 2483 K8BL LU3CQ N1LN 2482 WB2REM 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 LA0FA 2479 LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 DL6JZ 2475 OZ2PBS WA1S 2474 PY2VA 2473 K5YCM S57AT 2472 DL1TRK	IK4IYC SM5GMZ SP7TF SV1IW 2471 JA1HRQ 2469 G4BUE 2468 DL8ZAW IK4AUY N6DX OZ8SW 2467 W0GJ W6TMD WD9DZV 2466 CT3FT ON5UE SV9COL W1OPD 2464 IK2VUC JA1VLK JF3LOP W6SZN 2463 K6KO 2461 K1KA W4SO 2460 JA8BNP W8LGJ 2459 K2AZ 2458 JA1ADN N0KV	2457 IV3VBM JH1BNC JR8AMF N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF 2454 F5LVL JE2HCJ KA2D LA9VDA NA5DX W2OO 2453 JA8KSF K8DV SV1GYG 2452 WS5W ZS2DL 2451 KJ6P UA0BA 2450 IK0LNN JF1IRW 2449 IK7EOT 2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2447 GM3YOR JA4BXL 2446 JK1TCV OH1ZK OK1DWC OZ1LCG W0AWL 2444 JA9GPG 2443 G4DJX KS0DX OH1JP 2442 DL4CW N4GG NE9U 2441 W5IF W8MJ 2440 EA5AT K5PS SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL2FAG DL9TJ JH7BKN KQ4AV OH4UI 2437 ON4CAS W9OA 2436 W9OO
2504 EU1KY IK7XLU LU2NI 2503 DJ3AA EA5CRC JH3GCN N9RC RN8W SP8HKT SV1QN SV2DGH W1ZT 2502 DF3IS DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC SP9WZS W5ZG 2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY 2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IK5CBE IZ7FLP IZ8IEV K2UR	2499 W1LW 2498 K4JAF 2497 JA7LMZ RZ3FW S51U 2496 K4MK 2495 JA7AUM 2494 JA1IXY K2FU W9XT 2493 NW7E W1BR WS6X 2492 JA1FGB JA6TMU 2489 G3OAG 2487 EA1RT				

2435 K9ZM N3CZ W7ZJ	2422 4X6ZK IZ4MJP	2410 I0YQV IK4MSV JA0E1Y KJ0M	2400 IZ2FOS JE2RDO KM3T W8WEJ	2388 G3VPW KR0P LU4FPZ	SV1FJP
2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK	2421 AA8OY	2409 HA5AO W7MEM	2399 HP2AT N5UL	2387 K9YC	2375 WB8K ZL4TT
2431 JE8CLT JF2WXS N7BT	2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB WD0DAN	2407 JA3MHV JH6PFY UR5FEO ZL1BYZ	2398 AA3B HA5VZ K2SX W2GW	2386 JF1RYU K4YMQ PA7RA W1EQ	2374 IU0HDC RN3RQ
2430 A65BR AF4HX HB9FMN KT1J N6TA WL7E	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2385 DL8LE LA8HGA W2NO	2373 JA4VLK K0TPP K7ZD W2LE
2429 IZ4DPV	2418 KM3V N6PSE W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV	2372 SP6JIU
2427 LX2A	2417 JA6BEE	2404 JA4FHE K5KV KS3F OH3NHF PY2DS SV9AHZ	2395 WB7B	2383 RK3QY	2371 GM0AXY K8UT YL2KF
2426 EA3GHZ	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK R0FA WA3OFR	2394 K4TEA	2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN
2425 DJ9RR HB9AZZ HL4CJG JA2FBC ZS6WB	2415 JR5JAQ WQ5W	2402 N9JV W8MET	2393 JR4LNG	2381 JL2JVX	2368 JP1IOF
2424 HB9IQB W2OIB	2414 I4ENO J11NJC KG6I	2401 AA7G DJ8ES HA7UW N2NS	2392 N2WB PA7TWO W4HG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2367 HB9DHG HS1NGR JA2CEJ
2423 DL2VPO KB1JZU W1EBI	2413 CT1BWU K9FN KA8ZPE		2391 JE1DXC	2378 F5IL	2366 BA4DW DL9FCY K9FD*
	2412 I5OYY WA0I		2390 JA1TAA K4RG K9RS KA7T	2377 K1NTR	2365 EA3NP K8YC PY2MC W3FOX W9JA
			2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F	2364 AA8LL AD4ES

IW1QN	2353 9K2GS	2340 DK7YY OE5BWN W0RX	K0QC K1IT KG9Z	2320 I8QJU W9BEA WB8CQV	2310 JA5BGA JF1LMB SV1FKZ VU2PTT
2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF	2352 ZS1A	2339 JR3UIC N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN	2319 JA9GLW K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE HL2IFR WT4Q
2362 IZ8DBJ JA7QFU JF2ICB NA5Q	2350 DL3OI N7DC W9EWZ	2338 FG5FR HK1MW JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF WA1SXX	2318 JK1UNZ KK1W S55SL W8CZN	2308 IK7FPV JA7ZP K4CMS N4TJ ZL2IFB
2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 4L1MA AB5A EA1SA KE6FV LB6KC N2LM S52TJ SM5ARL WF2S	2317 JF0CSK K1ZZI K2XF	2307 DL6UAA IK8VRH N0RB XE1MEX
2360 N6MZ N8SNM	2347 IZ3ETU PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JA6CBG K0GY W5GZ	2306 BA4MY JK3GHE
2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO	2305 AA1AC K8CW NE8P W7AH
2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2324 IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2314 AI2N JA6OXT VU2CPL	2304 JA8UIV OK5TK
2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW W0HBH	2323 JH4BTI K0CS	2313 JA4HAW JA7BVH K5DHY W9HBH	2303 HI8R HL2CFY
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM	2321 JA4ZA JH1IED W6UC	2312 JA2KNW	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG OH1NDA SM7IUN	2331 AC0A IK6OIN		2311 K8ME PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY
2354 IT9RYJ K0XB	2341 SM2GCQ VE3EK W7HPW				

2300 JA8NFV K0LUZ	2288 K7TM	2275 LA4PM W1YRC	2265 IK0DWN	JN3SAC	2242 JA3KGF JE2UFF NY2NY
2299 I5CRL KA2MGE	2287 PA0ZH	2274 W1SRD	2264 N4MHQ UR3EO W1OW W5ZPA	2254 KE9L S57XX W9PZT	2241 JR1WCT NA2M* NF1G OH1TX UA1ACG
2298 HK3X HL3DE JA3BSL JO4CFV	2286 JG3FEA JH3FHQ OH1NPW	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM	2253 JH1DGQ	2240 9A2TN K4MM K6SRZ WV4TN
2297 LB5WB W3YY	2284 JA1PTJ OE2KHM W8OP	2272 EA3AKY JH1BAM KE1F N4XP N5DD	2262 LU6ETB OK1DH W8GNM	2252 OZ1LWT RN9N S59ZZ	2239 JA0DWY N1EVK SQ2GXO W4ABW
2295 EW1BA K5JC	2283 JA4FM KA1ERL N4JQQ	2271 AC9EM K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD S51NM	2251 N4TV W5ZO WA4CEM	2238 JA1CMD K5FZ
2294 AB1OC N6HY PY2RO RU3ZX WS7L	2282 AA5JF AB0X IZ8GGF	2270 EA3HRE EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2260 G3UHU OZ7FOC W5PJR W8IW	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM K6ZZ OH5LLR	2237 F5BOY HB9MFM I5MPN K2EQ
2293 JA1BOQ N2WLG	2280 JA3NHL K6YRA	2269 JH0GHZ W2/CT1GIF W9FI	2259 JA9IFF UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2236 AB0CT JA0PE K2FW
2292 JA3XNH JJ1BMB RZ3DW W5VQ	2279 W5SL	2268 K3SEW K9OW	2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB	2235 EA3EQT IK6BSN JH1IAQ K5JZ NF4A
2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	2267 9A5N IZ1GLT YO9FNP	2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2234 JA2JRG KX2A
2290 IV3XNF JA3FHL W7CA	2277 DL1WM IK1PMR	2266 JH1APK OH6NIO	2256 KA4RRU	2245 FG8OJ VE1HQ	2233 SM7NDX
2289 AB5EB K0VSH LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC		2255 EA7SG HC1BI	2244 BA7IO VO1HP	

2232 9M6YBG W8ZF	W3XY	K0DD K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK	K2CBI LY3W W1SSN W6AEA W8KA	2185 JA8ZO PY1KN YO3CD
2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ	2223 K1NY SM3PZG				2184 JR1UFN OH7TV
	2222 HA5PT IK8UHA IW0HOU K1NJ UN3GX	2213 9A9CW E21EIC JA0LFV JA8EOT K1YR N4QWF	2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS WB3JFS Z31RQ	2183 4X6KA JA3UCO JJ0DRC NE6I PA1H
2230 JH3FUK K2SY K9MIE KJ6NZ KR2Q PA0JSE SM7GIB	2221 HL3AMO JA2DXD K4VIG K9OT	2212 W2TB	2202 I5MXX JA8JO UA0FO UR8UQ WA5LFD	2193 K2RD VA3MO	2182 JH1SOD
	2220 AB4SF EA9IE JH4DYP K9DR LA6OP	2211 N4HID UX5UO W0YVA	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2192 N3BNA	2181 IV3TMM W6SL
2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS		2210 JA0EKI JR1NHD KT8Y NF1O		2191 EA8TH HB9EFK IK2DZN JJ6DGP	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
	2219 DJ5EJ KH2L N9SF NW4V VK4CAG	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS W2YR W9YE WE9V	2190 N4SC W3ABT	
2228 JE1GWO JG5RVQ			2199 WB8B	2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2227 JJ2WOC	2218 EU1U JH4CBM W6DR	2208 DM5BB DS5ACV IK3SWB JJ1TKN KI4DLS W9JJB WA1FCN	2198 JA3LDH W0QQ		2178 AA4FL JH1DGJ K1GE W4JS
2226 JA1OVD K7BTW VE7BV W8KL	2217 W0HT		2197 SM5CBM SP6MAA	2188 N4ZH RD3A	
	2216 SV1HEP			2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2177 EA4EER N3EN NW6S
2225 IW1FGY N6PE WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2207 I5KG JH2PWY SM5ENX	2196 JA2VHO W2FV		2176 DJ2SL DS3HWS K4ZIN
2224 CU3EQ KD6UO KL0S	2214 JA1DM*	2206 4O3A K1EFI OE3HWC PA3ABH	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX	2186 JM1GHT ZS2EZ	

W5DAW	W2RQ	TA1CM	KV1J N6KZ W7YA	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K7ACZ W9VNE
2175 DL3KZA JA4DHN N3VA WW2DX	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ	2135 AA4M JA7BEW KR6C N5TJ OE7FMH	2126 IK7YZG
2174 K5TT N7WS W2OR	2164 NY9H S55ZZ	2153 EA3GHQ JE2VLG JH0RVY JR7GBL K2BA K4KAY OH2BF S50R W3FI	2144 DK2OY G3UAS W4IS		2125 HB9JOE JA1EMQ JH3SIF K2AX
2173 G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR	2152 JE1VTZ K3SX UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2172 4F2KWT G3KMQ HI3Y KK0M	2162 RZ0AF W7AV YL2TW	2151 N7IP SP1MWK		2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX
2171 JA2KVB UT3UY	2161 JH1WJR	2150 KU4XO N4UFO SM5FWW YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ
2170 JH1VHU JH3GFA N7UN SV3AQR	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2149 IZ0NRG JA5NPV JG4NNS K0GW RW9QA	2141 DL2AYK DL9RCF N1RK N6IE	2131 JH1BSJ K1RV N2SQW RN3CT W7QDM	2121 A65CA IK2ILH KD4S KM6HB W8JV
2169 G8AJM JA3MF SP1DSZ	2159 DH2PC N1RJ VK3NX	2148 CT1GPQ DL7UPN K4YYL K5GH	2140 CT4GO IW0GBU JS6TWW	2130 EA8AXT IK0OPS K0DEW KZ5DX W6YOO	2120 JA1WTI OH3NDH SP8FB W1WC W6RKC
2168 F5UJK HL2EIZ JF4EQJ UT4EK	2158 K4RO SM4OLL YO3FRI	2147 JH8SIT N3QE	2139 JA1XPQ JF0JYR K2BLA K2SN K8BZ	2129 HB9G N2AJ WB6EWM XE1H	2119 JA7XBG JA8LRG W2KA WB3LHD WI8R
2167 DL1NKS IK6HRB N6PM	2157 K0KG W6CYX	2146 9A5TW EA5RD EA8MT	2137 K1SM NZ3O	2128 KE9I RW4PU UN6P	
2166 LA2XPA	2156 JA6GPR JN1NBU N5PHT				

2118 JR6SVM K2HAT OM5FM R3QW VE3UZ W0JM	2110 F2NH HB9CRV JA1WWO JA8XQI NA5Z ND4X RA1OD	PA0GMM	N5AQ R1MA ZL2AL	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG
2117 ER5DX G0FUV OM8FR W0CP	2109 CT1BWW EA3EQS HB9MEJ JA2QXP UR5WCW	2101 EA6AJ JH7DFZ K1DC K7KB K8KS W8JH	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2079 JA0KJD JA1GVM JR1IZM K8AV KN4KL N1IW VE3JV	2070 ND5S
2116 F6DBX JA3QOS K3OX KF2DT SM7HCW VE3NI W5WTX WB2GAI	2108 JA1AML JA3WLN JA7HRM KW4V	2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2078 GW4BKG N3KN N8EHW YO2DFA	2069 JH9DRL KJ7M
2115 EA1KY	2107 EA3DW G4DJJ IK0UTM K3PU K9AU	2099 EA8RR N4JR NP4G	2089 IK0XEZ KK2M SM0MPV WV9L	2077 JL1CNY XE1J*	2068 KK4OK N4NW R3LA
2114 IZ5NFD KA2NDX SM7BHH W4SK	2106 JE3GUG KS4S VE2BR WC2K	2098 EI8IU KI1U KO8SCA N8HRZ	2088 WA2USA	2076 DL3LBM OZ0J	2067 JA1NCZ JH8GEU NK4L
2113 JA1OVF KB9DAK	2105 DS5TOS SV1MO	2097 IZ5MOQ	2087 JA1CJO JF2DND K5CD KF0LA R3CR	2075 JA8DSO KI4GE RA3FH W8LMG	2066 DL4LAM E70T
2112 AE0P DK9HN RK9A UN2E	2104 DM5GG JA3KNN UR7QC	2096 F5NBX HA1DAE JA1QWT K5DC K9JU KB2FCV W2JLK W5WP	2086 K1FEV WQ6Q	2074 DL8PG IU8FRE	2065 AF5CC G3LUW IK0OER JL1ARF K4ST
2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS W6KK	2103 JK1ODA W3BG WA9YYY	2095 IK1IYU K1UI KE4UW ON4RU	2085 DL5XL PA3GCV	2073 DJ0MCH K9RT ND4V PY2GM RX3APM	2064 AA9LC DL3BRE EA3NY JH1MFN N4OA W8FIB YB2DX
	2102 AG1A CT1FUH DM2RM	2094 IK2CHZ SV1FJF	2082 N7DED SV1CQN YO3ND	2072 JA8OW R9SC SM4BZH	2063 PT7ZT
		2093 VE3ZZ	2081 NA4EA PY2GG		2062 DH0GSU N6PEQ W2YK
		2092 IZ2EWR			2061 AA4NC

K1TZQ W1AO W1ITU	2052 JE1CSW K5TA NH6T/W4 OM7CA RA3TT UN7G	JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT	2036 BG2QMO NU1O WA3I	SM5AOG YB1TJ	SM5BMB
2060 CS8ABF DJ7ZG IS0AFM JF1LZQ K6IPM PA0TCA WC3W	2051 JA2MNB KJ7TEA WV6E	2042 IK5BOH/2 K1RI KA6BIM LZ2ZG NE0U US1CT W5LO	2035 AA4VV JA7KE KE8KMX KM1C NA2AA WC4H	2027 F5OVQ IU8FRF NI3P	2018 K0EOO ON7TK SA0AQT W3ICM
2059 DL6LIM JL3LSF LA7XK N0IJ N7ZO W5THT WD8PKF	2050 AC9S JM1HJG K4JLD WB8FSV WD8ANZ	2041 AB4UF IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2034 AA3LX K3VN SM5FQQ	2026 9A5F JA1PCM JF6XQJ N3ND RT5A XE2D	2016 AC4VM G3SBP K4KGG RU9UC VA7CRZ W1OP
2058 IK2PZC JA1FJJ W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 K1DJ K2RU LA7WCA N7QT W8MK	2033 V51B	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG K9GWH VE3KI W7IB	2032 HB9DOT IK2RZP IK5PWN IT9ODQ JH7IMX JP1TRJ KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2056 JA8IUB KU5B RN3D	2046 AB4I EC1AIJ F5INJ	2038 HB9KNY K9WX WA5IPS	2031 K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV RA3QUA SQ7NSN W3ACO W5GA
2055 JA1DDZ JA1UII PY2WC W6DE	2045 RK2FWA W2PP	2037 DK2CC JA3MHA JH7CUO K2EK W7IU WE4S ZS1J	2030 JH2VVH N3JT N6PAT UA6AUA	2022 JA8EJZ SV2HXX UA3FF	2012 JE0VJV N6MB VE3MV W5KI
2054 OH3OJ	2044 JR1VAY UN7JID W7SX	2036 JH2VVH N3JT N6PAT UA6AUA	2029 N4IG	2021 JH1OGT JH4RUF K6BV M0CSD N4QWZ W3BJ	2011 4Z5SG NS4P
2053 DS5DNO JA0KJE JA4IXI K4YJ	2043 JA1AFR JH1EDD	2028 DJ0UT F5VHQ JA4QAD KD2T KK9H	2019 GW3SFC JA2MOG JI6IHG K1BZ K1JIU	2010 DK8MM HL4GAV JA1NRH	

JM1SZY K2BB RA3BL VA7RY VE3SKX WB3D	IU8HEP KE3D KH6M UA4PCM YO7NE	KV4T LA1K NG7M OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX	1987 DK3WG JA0CIU TZ4AM	1976 DF1ZN DL5OCE JJ2RCJ KY6R N9JR	KB9VF N6NO N7WO N9PGG
2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW TI5CDA	2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR K2QPN K5FNQ KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR		1986 F1ICS HB9DQV JE1HRC K1ACL N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	1964 EI3IO N9ZI SV8BHN
2008 DG7RO JF2OZH K4EA KF9UG LZ2XF			1985 HB9CIC K6MM N4HN	1974 EI2HY K8FC KK0DX SV8DOU	1963 I8DVJ JA1BNW JG3RWB W6AER W9SN WB8ART
2007 DK3UA KV1E N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N1QY N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE3EDJ JI1CQA JR7MAZ N2FF	1973 DL2NOM JA4XH WS1L	1962 CU3AN HA5CW
2006 DM3AZ JA3EJG KB4MRX PY2DV		1998 AC4TO K6NR KN6KI RX4HW W4RBO	1983 DF2PI	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP
2005 DK5RL HA5BSW JH1NYN NA9Q SM6CKU WA6JA	2000 AD8RL CT2FEY DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K4OY K8YYY KD5QHV KS4YT	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1982 DL1RWN JA1SGU KE8UM WA6SCW	1971 DF9PG	1960 JA1CFZ
2004 DM1TT EA1DLU JA1IAZ JJ2KDZ RA3ANL SP3QYQ		1994 G4XEE PA3GRM	1981 WA0ROI	1970 JI1WLL	1959 JR6CSY K9JN SM0DSF SM5CAK
2003 F1RAF GU0SUP		1993 K5SM	1980 G3LDI IZ4DIW	1969 IZ5NSH WA3PTF	1958 K5ZQ N0ODK N5TW SP6AEG
		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1968 G4NXG K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C
		1988 AH0U OM3IM	1978 IW0BCF IZ8EJB	1967 AA9RR JA4HWX JM1TWR	1956 AA6RR SP5MXZ WA1YTW
				1966 I8OCA	
				1965 JA3HBC KA1J	

1955 K3FM SP6EIY W1CSM	1944 DM2FX NE8Z	1934 DK4TP JL3MCM NA6L	W1NA	K4WM	RK9UN
1954 DM2TO K8VC	1943 K9SE W8TE WB2BIN	1933 CU3AK IK2DUW JA8AZN JH8UQJ KK4OW WN6K	1923 IZ1JMN	1911 JH1RFM UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF
1953 K2BX K4WZ N3KV N3NR N9KW W0PSY W9IL	1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 N6NU	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB ND3L	1901 F5JSD I0GOD JP1HDK WY1G
1952 K3NQ W2NK	1941 K2CIB ND8L ON4ANN W8FN WD8NVN	1931 JF1IXE JH7VTE WA9GON	1921 HB9FBG JA2KSP	1909 EA1KP K3NF W7WZ YO2KHK	1900 DL4FAP I4JEE JA7BSD JG1LBN JH7WQX W3US
1951 IZ0BTV	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1908 JA1GUC K1JD KD4W KL7HBK SP5TT	1899 JH7QLR
1950 JA2FCZ K2TER N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL W5JMW	1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L
1949 JA1XRA W4DAO	1938 KE1VT NA2P	1928 K6MW N5WA N6RK W5KK	1916 AD5MN IV3AZZ K5TN W8HMK	1906 HB9IIO IK7WPC JA1HOM K4AV KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU
1948 N2ZA WB4VAM YV5OIE	1937 I1YDT K4MF	1927 DM2HK EW1P JE1OHL S58J	1915 W2WC	1905 JA6JEW KW4MM SM1TDE	1896 JA2EWE JA4CZM W9VG WB5AAA
1947 DL6XK N4ENE	1936 WB0N	1926 EA2AFV JM1VRW RD3BD UA3FX W3SB	1914 N6ZN VR2CH W5GO	1904 DF2UA DL1DAW K8EAB YO4AUL	1895 KF7F
1946 JH0OXS K5WBM	1935 N1KC	1925 HB9TOC JA0NZR	1913 DL9IU EA5B IV3IXN KU8X	1894 JA0AXV W4HZ	1893 K4JKB
1945 DJ8NT LB2HG			1912 DL2RTL JA2ITK	1903 IK0WRB NQ3A	

1892 AB2E CT2IUK K8QKY N3OC N6AX	1881 JG3WCZ	1870 DF1KG N6QI	1861 JK1VXE N1AC	N6GP WA4QMQ	EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE
1891 K6XN LA9TY WW5G	1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1860 DL5KUA JJ1QUV SP7ICE	1850 I0LYO IT9BLB JA2KTP JA7JPZ N3XM	1839 JI3BFC
1890 JR7ILA W2CDO W8QID	1879 RD9M	1868 SV1OZ UA1ORK	1859 IK5FKE	1849 IZ8MBW ZS6NJ	1838 DJ1TO EI7CC VU2DCC
1889 IK3ITX N2ZZ	1878 K5AB K5KG K9UQN RA4WE	1867 JH8KFE RA4P RO1B	1858 EU1M I4JBJ JI3CJP K4MV N5QS NL7S SP3F	1848 PA3BWD W1WLW	1837 CX2CC DF8FT EI2JD LY9Y
1888 IV3ARJ MM0BQN W4YCH	1877 N7GR VE3YV WV2I	1866 K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1847 AJ8MH KE1R VE1OP W3TI WB4QOC	1836 G3YQA K0SD
1887 DF6TC K9DT KM3J YO3JF	1876 AA4AK WO2X	1865 AC9O AK5X JG1HVC K3PT N4GU SK3BG SP6IEQ W4DEE	1856 AA6PW JA4SSM	1846 JA2XW W6WF	1835 AA4LR JA6HQT K7GS NA6MG W0ZD W8NGA
1886 JF1WLK KC9K WB2WPM	1875 IZ8AJU K0LB N7UVH	1864 JR0PJR MU0FAL WQ5R	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1834 JF7ELG N6MXU
1885 DK6OR	1874 DF3EC JA7VEI K6IPV SP3AU W1SLF WB6JJJ	1863 JA1PAH WO9S	1854 5B4XF IK1UGX W1EG WA5POK	1844 N2KI N8SHZ	1833 LU8ADX N5FF W8CD
1884 IZ8EEI JP1LRT KZ9DX	1873 AG5W WA4VA	1862 DJ5IO JR3XUH W1KDA WC4X WD4OIN	1853 N7MQ W2RIJ	1843 KK4CB N1MD	1832 JA1XEL
1883 IW0BYL W2PA	1872 JG1DUZ K4JWA SM6CLU	1852 DL1TS W0QC W5UQ	1842 NE9Z VA7ZT W8OM	1841 DJ8OG W0DD WB2AQK	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM
1882 DL6KO EA5RU NU4Y	1871 K4EU NU4E		1840 DK5JI		

VK3FM	1820 HB9DVO JA3EY K2IXQ K8ZM	1811 HB9IJC IZ3BJK N8NA OH2RI	1801 N5PR NK7C SM5BS	1791 JA6AVT N6WM W3DM	R9MJ
1830 DL8FBD K0OK			1800 K3GGN KL7TC VE3YXO	1790 IZ0GYP SV8RX W9CSX WB8BZK	1782 DG5LAC I4JED JJ1PFC SM0XBI
1829 KD1F	1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J	1799 IZ0CKJ JE1IBI JJ1CZR		1781 DL1FKA JP7FSO W6TK
1828 AG7N JA1QIW K0MD KV4AA OZ1HPS WX6V	1818 JR7XOD K0THN K3AJ YO9BXE	1809 NX8Y		1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ S50B W6OD
1827 HB9DDM JG1SWM N1IA UA9FFV	1817 DL9OBY N1API WA4BIM	1808 JH5HDA JH9AUB N3RW W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	1788 JA3HBF K0ARS K4WY KD8F KE0A KT2C LA1U	1779 JA6GIJ K5AV WB4KTF ZS2Y
1826 YO3DDZ	1816 4X1VE G3WW OK4YL S52FW W3ML	1807 JA9ESZ W2DXE	1797 EI9FVB K1DW KE4KY N8PCN	1787 K1OT KM7R ON8GT	1778 JH1ILX JR3QHQ VE7SZ WC0W
1825 W1LE		1806 JA1VRU JR6IQI KN4PPD PA0MBD	1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	1777 EA5AR JA7DYJ
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 JH8PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1776 G3YBO HK3PJ JA6JNF JR4LZX K8YE W8GEX
1823 EA4DEI F6KOP JA7QVK K1XV NI5F SQ9OH	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY SP8LBK	1794 I2YWR PA0VLY		1775 BA4TB I8YAV KW9U N3MK WA2UBK
1822 HL2VA WB0TVY	1813 AF2D JI1LAT VK6LC WC7Q	1803 SP5JXK VE6KC	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	
1821 K3GT YV5LI	1812 HB9EBM JA2OLJ JE2EBT K3MSB W7CD	1802 DL8TV JA1PPW K2MK KE5PO* WK8A	1792 DL3EA JH4RLY JR6GIM XE1FAS	1783 IZ0CBB K4SX	

1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA WP3R	YL3DQ 1755 G7SSE K5TR 1754 VK2CA W8RV 1753 LA4YGA RD8X SM5ACQ 1752 AL7R BV1EK JF2HPA LZ3CB W3NS 1751 LA5XGA W6WA 1750 AL7TC HA2NA JM1JZN N9AOL W4CCS W8NN 1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB 1748 DF7AP DL2TOS RM6B W3ZQI 1747 JA1ETN LB7ZG NN4Q/QRP	1746 SM2DMU 1745 IW7DVM JA3AVO SM5ELV 1744 AA0N IZ1JLG JI2KUJ K8SL NA6O RX6DX W6FL 1743 K0HD OH2LHE WA5NFC WB5NHL WF8R 1742 DL7JRD N5PG 1741 KW4CQ N0UN 1740 CT2GLO DK5QK DL8SDC JA9NUN N1KDO N5EPA VK7CW W3HKK 1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1738 F5RQQ N0STL N3PS 1737 DL9EO JM1ESG K1DX R1QA 1736 JA4GXS N7MB VA7KO 1735 GW4TSG K7FL RN9CM RU6K W3FJ 1734 5B4ALJ JE0ART JE2KSM ZL1HD 1733 JQ2QHQ K2CYE 1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK 1731 AA8SW DL5CL KR4W N2RR W9GXR WA9JWL XE1EE 1730 JR7HAN K5TIA KC2SST	NY1V 1729 DK4PE I7PXV JA2PTQ LA2GH XE1L 1728 D2UY JH2AQI PB2A 1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN NA6JD 1726 DL9GTB IK3DVY K4VNY N9IO 1725 N6EE V31MA 1724 F5JY JA3CSZ YO3AIS 1723 JA8EIA VU2IBI 1722 IK2GPQ K2SD KG8CW M0IKW N1WQ 1721 AA6NP
1772 4X1SK K9PG LU4FW N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK IK7YTT W9ZJ 1762 JH2AJY K4GO K4QE K6ZP KF2T N9MR* S53MJ YE9BJM				
1771 K3SV N7BD ZL3RJ					
1770 EA4DL K5DB SM5YOC WY0V	1761 HB9BOU NA4MM				
1769 SE2T WC7N XE1VIC	1760 DK0EE DL1USB HB9TMW JR1EFG				
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF 1758 KE4S KF2TI SM5GLC				
1767 K0QQ VE3VC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW				
1766 LZ1MS N2KX SP5ELW TF3DC					
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R				

DM3ZF EA2J W0PR W8BLA	1713 HA7LW IZ5FSA JA1PBV ZS6UT	1704 KF4ZZ N7FU W3UL W7FP	IZ5YHD N0YY N4AOE RA0R W9GG WW8W	W4GMY 1688 AA0ZP K5MT	JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO YP3A
1720 IZ6CST N4XYZ OT1A VU2CDP	1712 K8SIA OM2RA	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA OH1WR	1687 EC6AAE JA7NLW K0SRL N2LQ N3TR R6FFB W6GRV	1680 K9GS W1MR
1719 AA6RE AE4CW W0UC W6SFK WA2MBP	1711 W1KMA W5UHQ WA0WWW WI7P	1702 JA0JPD JG3HBO JK1SQI KM9E	1694 4X6GP JH7HIQ K0FLY K4KEW UA1ANA	1686 AG3V F6DAM IK4DCW JO4JDU K6LRN LZ2HM NA4M	1679 JA4IYL K9SO N7VPN
1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD EA5HM JH2HHJ NO0B	1693 K3MD W2GS	1678 9K2BM	1677 DJ3XG EA7BJ
1717 HB9CQL HB9HBZ K8ZZU K9RE SP7CVW SV1GRE	1709 JA7BME WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1692 CT1ELF JA3KZV K0KP K8OD N2ZN N4WE W0AD W1UE W4LIA	1685 4Z5IW F5BEG K0VM K3XO VK6OZ W1OG	1676 JE1PHH K2RR KU4BP PA9M PY6HD VE1VOX
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z SM5CSS	1699 JH1IZR WA6G	1691 JK1WSH K8EB KE5FXE N6KK NS3L	1684 EW4C JA2HNP N9LJX W8UQ	1675 IV3AVQ K3SF VE1SK
1715 KK5OQ N1CGP OZ8X	1706 AC6HY IK4DKO JA7MYQ K3DFL OZ3SM UT6UA W9BP WA9BZW	1698 HL4CCM K5PC KF7NN W8SAX	1690 DJ6NI G4FTC JP1GUW W6RFF WD4IXD	1683 W1JA W4JVN WA2UUK	1674 JA1BNL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ XE1R
1714 JA4MMO JR3VMJ K8JE N4PL N7KO	1705 K7GQ K8AO KF2OG VU2MSA	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT	1689 JA6ENL K1AJ K9ARZ	1682 DL4MM JA9RBZ K4MIJ SP5IXS W0MS WR2K	1673 EA7DUD JR2PZX K3LR

NU4I WA6POZ WT3Q	1665 JR4CZM KC8RP SM2EJE UA0SC WA4MME	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	K4QD K6XM KE6V N4XMX	VE3IQ W7JW
1672 F4WDL K4WW W1FA	1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP W2CQ WB4DNL	1646 HL1AV IZ5EBL JO3WHB N0AMI WB4CW YO3VU	1639 AH6HY DL5EBS I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G
1671 AC0X W7QHE					1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF
1670 F6DHI K0PC LA7EIA N4BAF N5PA	1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS N7NF RN3OA SM4CTT	1645 GM0VRP IK4HLO IW7EBE JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1638 KR4BD LU1FAM N9TK	
1669 W8VI WA5NOM		1653 K8ZT/QRP KD3HN PT7YV		1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU	1630 JR1CAD K7HC W5BK W6KGP Z32ZM
1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB	1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1644 EA4DB JL1WQO KG5UZ W0BM WA3FRP XE1YD		1629 KW3W W2GDJ
	1661 K7FEL RL2A TF4M			1636 NZ5O RN6AJ	1628 KW4J N4MEC N8GP NW4M SV1BYI VE1RGB W8PI
	1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA	1643 HB9HIT K4FX	1635 AA4A JA1DCK N7GCO	
1667 4X6UU AE5B EC5A K1VI KU2C W9RXJ	1659 AJ8B	1650 CT1AHU OZ1RE	1642 DL1EK K1FT OH1TSM W1HEO	1634 CT1BOY F4FLF F6GCP JL3DGI JM1JIV K5HTE N7RD NU2Q US8UA	1627 DL6GBM EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO	1658 DL2JIM I2EAY JJ2VLY VE1JS VR2KW	1649 W0JW WD8KND	1641 DJ7JC JA4HXF K3WGR ON6KE		
	1657 KK8MM SM6AOU	1648 JA1NLX JA6BZA K9EXY KT4AC N5MT	1640 F5NTV HB9GWJ	1633 KI6X NW7US RA6AAW RW9SG	1626 W4AG

1625 RV4LC W3OOU W4QK	HK4EI I5FLN IT9IPQ K1LEC K3GW W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE WA6HBR	K4AB KB2XJ N1EK N9DD W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	KE4SCY KN4JX W5SUM
1624 JR1WYW K5HK N8WRL UA9CNX W5SJ	1615 J11HNC K4OCE W0FG	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1599 WB8IZM	1591 AD5MD JA8ECS JF1WQC JK1JAS NK7Z UT5URW W5VU	1584 I1PLX KS4V N6WT W0PE
1623 IK2QEI W1OK W7CP	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 IK8YFU JR1TCY K3KY W7VS	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ
1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ W7LGG	1605 LA3PK NP3CW SP5GQ V51YJ WF5E	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1589 AA3AZ E70A EA4D F6FYD IZ4AIB KE9U KZ7N	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO
1621 W6CUA	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	1604 JJ1JMZ K5QR N4MI NU1T WB5STU	1596 AF4CD CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1581 G1VDP JR4VMS K2WJ KJ9X XE2YWH	1580 F5LIW OE6CLD
1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1603 KA9UVY W5NUT WT2P	1595 DK5HZ	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM SP9GFY	1579 DL4DW K2ZD NA1DX W4WN W9BS
1619 DL5AVJ JH7IQQ ND7J W0SD	1610 IU8IYE JA1GVT LA2IR W2GFF	1602 JF3SFU K3VAR VR2XYL	1594 E74A JJ6WZS KD0AA SK0QO	1587 JG1OWV KD4SN RO7T	1578 JH1AQN K7LY KM7DX ZS1DX
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1609 JA1CCO JH1XFR W6ZQ WJ2R	1601 KY9KYO SP4K	1593 HB9AAA JA0FLL JA3EEM N4SV W1ASB	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JA7MNF JL1ELQ
1617 JG3KLF K0CF KM8AM WB2HJV		1600 JR5VHU		1585 JR0RBY	
1616 HK1X					

JM2QWQ K8DE W6HDG WS9W YV5AM	1569 CT1HHP DL5CT JH2KMK K6BZS KC4HN RL3BZ UA1TAN	K9CJM N6VNI W8JA	JP1SRG JR1AIB KE4BKL N3ZP SV2BXA SV3KH W4CSW W7BQ	1547 CE3BT IW2ETR JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY N5OHL OZ1BXG
1576 EA1T JE2DJC K7CU W5WI	1568 DL6DQW JA0CVC OE3JAG WA2BOT YO3GOD	1560 KG6D ND1Y UA1CKC	1552 JA1MLY JH8JYV K4SAF M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KF9AF N5ID PY2RN TF3JB VE2BWL WB2AA
1575 DD3KF JA1NQU K7LFY UR4CWQ	1567 IS0MVE	1559 JG1LFR JH0AHI ON4ACG W3IZ	1551 DM5JBN IK1ZOF IZ0FUW JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JJ1OKK JL3OUW K8DP	1538 CU7AA JA4RED N8BK PY8WW
1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW VK3KE W1JGS W8BI YV5KAJ	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ M0HIH N6NR W7JET	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WB2CLL WW1V
1573 DL2HRT EA5ZR JF2JRD WA3GNW	1565 JF1OSL KE1B YB2TS	1556 JA6GMC N7TM R3DL RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	1543 J68HZ K4IE N5CQ RZ6DX UA6J VE6BMX	1536 DL5ZB EA5GHD IK4FNF K4MQM N7JP W5FPT
1572 7L2QAD G4AYU JM3GXU SP7QHR	1564 IK4TVP N6RFM W4KK	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA	1548 JG2CNZ W5MO W7FI	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
1571 DK3PZ G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF K5RKS NC2Y W2DEN W4AEJ W4NBS W9QO	1554 AA6K KE9S W5IP WC2L		1541 HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1534 DF2WF DJ2VO
1570 JR3ADB K1KI NM1G W9HP	1562 IK5QPS PY2OP YB0NFL	1553 HL3ERJ I8KHC JA9APM			
	1561 E73W IN3EQZ JF3GFH JL1VAL				

JH1CML K2OP SV1XV VA2LM W6JZ	1527 EA2AA N3AO R7LP	1521 JA1UWB JE3FOR SM6VR TF3VS WA5UA	1515 9A3MA CU7MD DL1MDZ JF7RJM JG2LGM JG6MQI KP3V N1ZJ W1XV W2PD W4PGM WB1AEL	N1PM N7JB UU7JM	JN4FNZ NU0C VA3OKG W4UAT WB1S
1533 9A0W JH2KXN K2CS KI7AO	1526 DS2BGV G4DXW JQ1PCX K8JJC UA9AGX	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1510 DM3PYA N2YBB OZ9XU WN9O	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ
1532 HK3CW K8ROK OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G NU4B UT3UX	1519 F4DSE K4TXJ K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1513 AG1I DL6DCD JA7BAL KA5V N9CDX R7IA UA3DK VE4EA VE7UF W2NY WA7HQD WQ1H	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1502 DL6WT JJ2NWI K6JJ K9LCR KB5HC KN7K N2PK NN2D YB4IR
1531 AC2G SM0HEV VE7XT WS4C	1524 DJ7WG DL5KUT JA7DPC JE4FNC JK1NIU K6FM KM5VI LY3BY N9LEO NV4A RK9UM W3KHZ W8WM WB1DX WR7Q	1518 HK6K IK1DFH J11VVB JK1UVP K4HQK WX0E	1512 EI8GS HB9FBM JA1SZN JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1508 DL0WW IK4DCX NN6K NZ3M WV4V YL2EC	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT KB1YNT KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST W7BEB WA8LRW	1523 EA3ESZ	1517 EA2AGV JE3MDQ JG1JPE K1FE K3HW K4PKM W0ANZ	1511 DK8UH JA5JGY	1507 EA7DAP N0VVV N4MIK W0ELT	
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY N1PEB S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ K7STO KP3AH NR0P SP3WKW UA9LAO WB2ZAB			1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	
1528 DS3EXX K0PX SP9TPZ ZL3AL		1516 DJ6TF K0AU VE1DUN WT9U		1505 JH3PAS WK9U ZS1C	
				1504 AA8KY DL9DRA JA3PRM JK3NQV	1500 AA4US 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 YB1RUS YB4CHP YL2BR	1495 AD0K JR1LZK ON7DR 1494 G4AFU KI4TWA N4KM VE3TKI W1DAR 1493 IK5ZUK JA3CMD JG1WNO M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT 1491 I8NHJ K0JN XE1ILI	YO8RSL 1487 LA8WG N3AIU N5UE N6IG W4PGC 1486 AJ4F DF7FC JA6NEJ N8XI W7HUY 1485 DF9HI DL8DWL DM9EE HP3TA K1ROA 1484 DL4FDM IK7YCE JA7QQQ K0MFI LA9VBA ZL2CC	AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH 1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ 1478 A71AM AE4M JA0HWF K2CYS K7QBO 1477 HB9HVG K0BRO W0IKD 1476 JA1BON JK1EBA N2BI	IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC 1471 4X4JU EI4BZ 1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 HB9CYV IW2BZY K8AJK K9DY KE5BR N9HF SM6WET XE1MW	1465 AB9M K5YU K7VC N4UFP YB2MM 1464 W5LUA 1463 IW0AFS N5XE WB0ULX 1462 AL7LO DJ1OJ JG1LRE KI4R VA3HP WB3BFC 1461 K6KR N6FS 1460 K4RW N6VH 1459 HA5UK IK0WMJ K8JRK S50U 1458 WA9PWP 1457 IK5EKB PY3VB 1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW
1499 K5LY KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	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	
1498 KA2CYN ON4LG W1GF	1489 F9CI JH1XXB JR2BJE K1EDG N6YEU N8OQ W1LY	1482 DL3IAC I0GKP NG0G	1474 AA5TL IW4CIL	1467 K8LN KB2ZPB W8SP	
1497 JR2IMJ K5YG	1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI	1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY	1466 EI4CF JA3MIO N9OY UA7T W3DQS	
1496 E73M IK6ZDC JA8FKO JH1LAH SM2OTU		1480 AA1M	1472 CT1BOH		

1455 AK6A ES1FB JA2JID K2KIB N9MB UT5IP	1448 NR0T	1441 DL2VFR	OZ6EI WC2C	WA5KBH	1418 W5GJ WA7HR
1454 JA1UPT K4IA	1447 AF3X K9KDS KC2STA KO4PRE WA3GM WM4AA	1440 CT1DSV HB9FAI JA8BOV JA9KRO NE5S	1433 JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR KI9A N0TR W2EQ	1417 DL4ZAB NX9T PY3SB W8HB
1453 DL1QQ G0THF JH8FIH KD2SC WA4TII	1446 DS4NPL IU0ICA JA8ANQ KH6U YO9IKW	1439 7N3IJT AD7L DL1VDL IZ5EKW KJ6Y KN7D LA6FI N2XQM	1432 K4NTO PS8ACL WX3P	1424 A61BK G3PSM JA6NQT JH1CJQ K4GHS	1416 AA9D AB5GU
1452 EC7B KB4CRT KB7V OH2BUA W2SKI WA9JOQ	1445 EA1PP KJ4UZU NJ5N	1438 DF1IR JA3IWB K1TKL RZ1OK	1431 K5OO K8MVZ UN7BY W4AO	1423 K7CTV N3FG N4NQ W5AP	1415 DF5DH EA3HDZ VK2AAH WD4IKI
1451 JA2XLV KU9S NN5E OH3PYY OV5O	1444 HL1VAU JA0BOV JK1DDG JR4ABB K1KNJ N3AE W4QG W5FK W6SIY	1437 G4PVM VE3BZ W0ZR	1430 KB8DRK KD1AB W4DWS	1422 3A2MW DH4JQ I4ACO JH8JBX KB4CL W9SE	1414 JH5RXS
1450 DJ5DT EA8TK GM4KHE JA2BUR K2QMF K5OVC KI2D KT8D W4TUN	1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 K0YL K7JH KK4CLY KT4O NY4G	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU K0IO	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM
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		1434 BA7NQ CU3BL JE6AVT JH8WXF	1427 JF2SKV W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1411 AI9U K8WHA KB1DMX
			1426 9H1EJ K1XE SM4GVR		1410 N0LD NS4X VU3CAU
					1409 DL5KW JH1HLC N1RP W1PR W5KFT

1408 G3VQO JA6XE N4GBK	1401 JA1DXA K0LU SP9IZV VK2HV W4LEW WJ1X	1394 K6EI PY2DY TF5B	N7TP W0SHL W1GY	1378 JR2BYJ UA1CEI	XE2B
1407 JA4FKO K3ATO KB0V S59DJK WX2CX	1400 K7RAN OE1HHB W7NP	1393 NB3R	1385 8P6SH DJ8KM G3PLP K6VV K8WVA KC2THY KG4JSZ W6BBS WB8EKG	1377 IK8OZV KC1ERO N1SZ PV8ABC W4DN W4PRO	1371 EI5KO JH8LEY JK4JMO K3JWI K4JPD K6JW N2DXJ SM2LKW WB8EJN
1406 I0EKY N4VN N5TF W6DPD	1399 F5AQB JH2MYN JR4VEV K5TU N2ED N4UA NA8W ON4EB WH7W WZ8P	1392 EA1BLA IZ0FYW KA1CRP NT9F VE3CX WQ8T YB3MM ZS6IR	1384 JJ1BDX JK1LUY RW3SU SV1IXK UN7BK W3DIY	1376 EA2BFM GI4OWA JA2LHG N0YO NA2R ND7K ON6ZV RA3CO YV4DNN	1369 G3VAO K8ZR
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		1386 DL2VWR JA7JM JI3KHV KE4FW	1379 I5GKS JA6HOZ JA8EKU K6UXO N0IW N5HC	1372 AB6Z AC4BT KV7N N7NW W4AFB	1364 AE4WG EA1NK G4ZWY JA1PLL

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	1312 AD0TR K9UWY N0ACH	1305 AA6PI K0TV N8OCN	1298 CT3BD N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y K9ZG W8FAX W9MAK	1283 DM6MA

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1240 KX6C N6GR W2OSR	1233 JH0LQD JR3MTO SA3CAT WB9B	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1219 CU3HN KQ9J SM7WVZ WA4TMJ	1211 I4FTU IZ3KNK K3XC KZ7Y NR0Q OH3KAV WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON OH7LZB ZS6RJ
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1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V	1231 G3YSX IK8PGE JA1PLT LB8OH W2FKF	1224 JH4ADF NX4D OK1UU	1217 EA5IAG JI1BJB VK7ZE W0VD YB0EIN	1209 EA5BD N6MA OK2FB	1202 IK2ULM IW4EII JE7LHT K2RSK KI0KN N8WD WA4YYM WP4CQ
1237 EU4T KR0O N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX JA1CPU K9IA KN6ZZI N2WM W4DSM	1216 DF2QC HI3R WF4B	1208 KD4EE KN4OK	1201 5P5Q IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK
1236 JA1UBZ		1222 EA7/LA9DL W5RY	1215 CT3DZ JA1JMF NY7T W1MO	1207 DJ3CQ JE1AZZ JJ1REU JL1MWI K1QN	
			1214 EA4EJP JA0BES JL1JVT K6VVA K7HV KK5J		

1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX	1194 4F3BZ IK5IFH JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	K9XR KO1H N3HYB NT9E RW5CW SP3UY	WA3WNT WM5H	IZ3XEF JA4DEY OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L
1199 EA6BB EI9E JA0TEA K6UIP KF3N N2ZL N3RR N9XG WE2K	1193 DL9SAD EA5FCW K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK	1181 HR5/F2JD K4RMM K9BQL N9IXD OE6BME SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ K2HJB TF2LL VE3XB ZS6NK
1198 IW0AGX J11FXS KA5VFU PU2POP VE3FAC	1192 AJ4HW DJ0IF IW1CAB JF2QNM NC6K VK3EUZ	1186 CT1EPJ IW4EGX KS0JD	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O
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1195 LA8PDA LU5OM UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC	1177 IK6IJF JH1EIG KC3AK KI0HA WO5D	1171 6K5AQY AC0DQ DG5DBT JA1DIO KA3S W4ASE ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU
	1188 I2DJX JG6CDH		1176 CT1DIZ DL0IV IK2WSO		1164 JA2CKK JR1FHP OZ9U
					1163 AC9A EA3HSO

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PV8RR	W5GFM	W2/F2YS	N8YO
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