

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 08 Oct 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

3305 EA8AK	3230 IK4WMA	3202 DJ6RX IK1GPG K8MFO	3185 JA4DND JH4IFF	3170 NN4T	3152 G3KMA JA5AUC
3299 HA0DU	3225 JR2KDN	3199 DL4MCF	3184 OG2M	3167 K5NA*	3150 N0TB
3275 LZ2DF	3223 N1DG OZ1LO PE5T	3198 F6BKI K5UR	3183 IK4DRY	3166 JA5EXW OH1ND	3149 JA2JPA
3265 SP5EWY	3222 DJ9KG	3197 EA6SX UX0UN	3181 SM3GSK	3163 SM0AJU	3148 9A2EU GM3YTS IZ0AEG
3263 CT1EEB	3218 KJ9I	3192 OH1XX W3UR	3179 W3LPL WB9Z	3161 CT1EKY HB9BGV	3147 K4CIA
3258 UT7QF	3214 I4AVG	3191 W1NG	3178 9A2AA	3160 PY2XB SP3E	3146 JE6KYA
3255 4X4DK	3213 YU1FW	3189 CT1APE	3176 JA4LKB SV8CS	3159 OE3GCU OH1MA	3145 UR0MC WD5COV
3252 JA1BK	3212 UT5UGR	3188 K5RK OE6IMD	3174 IK8HJC	3158 JR3IIR PA3FQA	3144 N4CC NJ6P ON4AOI
3251 S50A	3210 N4WW	3187 9A7V W1JR	3173 SM6CVX	3156 JA3FYC	3143 I2AOX K2TQC
3249 DF3CB	3209 G4BWP	3186 I4EWH W9ZR	3172 N3XX	3155 SV1FJA	3142 EY8MM I5NPH
3239 I4EAT*	3206 G0JHC GM3POI		3171 JH4UYB S58T SP3EPK		
3233 OH2BU	3204 IK4MGP W4DR				
3232 K4PI OH3SR					

3140 SM3EVR	W3YX	3100 HB9BIN OE1WEU	3074 K9CT	3057 DK5WL F5II	3042 JA1UQP JA7QVI
3138 DJ2BW* N8DX OZ1BTE	3119 GM3GAV OK3GU	3099 AA1V KD5M LY2IJ	3073 K4XP NR1R SM5KNV	3056 K2FF SP5DIR UX0FF	3041 F6EXV HA8IE OE2LCM W5OZI
3137 AA7A	3117 I0WDX N2QT PA0WRS	3093 W7UT	3072 US5WE	3055 JA5MHD K5XI	3040 AG9S DJ2YA JA5AQC JR3GWZ
3136 VE3EJ	3115 F6AOJ SP9DWT	3091 SP6CIK YO9HP	3071 OH5KW SL0ZG	3054 EI7BA K8PT N6AR	3039 WK3N
3134 IK4GME SM6CMU	3114 IZ1ANU	3090 SV1RK	3070 HA5WA	3053 9A8A OE6MDF	3038 AA1QD JJ3PRT SM6CCO W4PK
3132 W4DXX	3111 SM5CEU SP2FAX	3087 IK6FWJ KF2O	3068 K1CP N0XA SP1S W8UVZ	3052 SP3CFM	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3131 DF3GY IK6DLK JQ3DUE ON4IQ	3109 IK4CIE JG3QZN	3086 OE2VEL	3067 N4RJ	3050 F5NBU F5UKW VE1YX	3034 I4LCK
3130 SM3NRY	3108 JH1GZE K9QVB*	3085 DK5PR	3066 S51DI	3048 HB9AMO	3033 N2LT UB7K
3129 IK5HHA UT3UA	3107 W5ZN	3084 SP5CJQ	3064 IV3SKB JR7VHZ K0KX	3047 G4PWA	3032 UY5ZZ
3128 F6GCP G4CCZ	3105 JA2VPO	3083 UX1UA	3063 N4JJ*	3046 JA2WYN UT7UJ	3031 G3TXF N2TK SP3DV
3127 SP7VC	3103 G3XTT	3080 9A1CCY	3062 K4MQG	3045 K4SO N5KD OH2BCK SP8NR	3030 N3NT
3125 JF2MBF	3102 K3UA N9IW S59Z SM5AQD YO5BRZ	3079 G3ZSS JR6EZE	3061 G0DQS JG1ULJ N8RR W2YC	3044 DL1AMQ IV3ODE KY7M	3029 DL2OE W4TO
3124 EA3A	3101 N4BAA UT9FJ VK4MA W0BV YO3APJ	3078 N3SL	3060 N7NR	3043 I5KKW	
3121 VA3DX		3077 DF4PL JH2FXK OH1LEU	3059 JA1HGY		
3120 EA5BM JA4LXY		3075 K4DY SP9FKQ*			

3028 T77C	3014 EA6NB K5DU PY2BW UA4HBW UT5JAJ	JH1HGC	2992 DL7MAE EA3GP	OZ3PZ	2960 K2UO
3027 KW9A S53R SP7GAQ		3002 5B4AGN JA0UUA JA6BZI K5EJ KV7K YV1DIG	2988 DF2UU N4MM RA3CQ	2973 OH2BV WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX
3025 N4CH W3DF	3013 IW1ARB JA2JNA SM6DHF W4UM		2987 K4QL	2972 JH1IFS W0VTT	2958 JA1SYY JA9CHI
3024 DL5DSM F6BEE F6DAY JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC	3001 EA1DFP FK8CP G3SJX JF1PUW N4II N6JV US4EX UT1UY	2986 HA5AGS N4KG* WA7NB	2971 IZ8FFA UA6A	2957 9A3SM
3023 KX4R	3011 DJ8NK IZ1LBG		2983 JA0CRI JA1XEC N2WK	2970 JH1RFR K4XO K9RX	2956 RZ3AM UA3AB
3022 OE5KE	3010 DJ5FI K8SIX WP4U	3000 AD5A DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH4ADV K1ZZ MD0CCE NI0G OH6MW OK6DJ SP3IBS UR5WA UX1AA	2982 K5KC N5ZM	2969 JL1SAM K5EK N4HU	2955 JH1TWT JH2UVL
3021 CT1IUA VE2TZT	3008 IZ4BEZ* JA2JW RW2A		2981 OH3BU	2967 NO8D	2954 N8PR SP8AJK
3020 N0AT R7LV W3CC	3007 SP2GJV W3LL		2980 JJ2LPV N4XM	2966 AC4G	2953 JA2NDQ
3019 9A2NO JH0INP	3006 K1HTV UT7UW		2979 W9IXX	2965 K3FN K4SV	2952 K5BG
3018 JA3EMU W1GL	3005 AA4V* K0IEA	2999 N2NL	2978 CT4NH IK4DRR JA2IVK	2964 DJ0MDR	2951 K1AR K1ST
3016 R4GM W1YY	3004 EA1DR IV3JVJ JA0EOK KA9CFD VE3XN	2998 K4UTE	2977 IK6SNR JA0FSB K5ESW	2963 IK5MEN NK1K OH5VT	2950 PY5EW SP9JZU W1TSP
3015 G4OBK JA7MSQ K9EL	3003 9A5CY JA2FJP	2996 W4VQ	2976 DK2LO EA5RM YU3AA	2962 K4MWB OZ1AXG	2949 HK3W K0EU N7RT OK1MP* WB6RSE
		2995 RA7A	2974 I8IGS	2961 AB3CV LZ2JE N8TR W7AO	2948 HB9BZA SP3RBG*

2947 K0SR K1UO W3GH*	2928 DJ4PI IK5ACO JA7JWF K2UU	2914 NQ1K OM3DX RK4FD W2IRT	2903 JF4VZT K2PLF* RY9C	2891 W4FC YO7LCB	2877 JA1EOD JF1WPB JR3OEH
2946 IK6GPZ N4QS RA3DX VE3LYC	2926 DM5EE UA4CR	2913 EA5BY I1EIS OE8RT ON4CD SM6CNN	2902 K3KO*	2890 KF0QR RZ1OA SP3FAR	2876 IK5DNF SM6CTQ
2943 JA2DPC OH1TV	2925 AA1ON G0OIL JL1UXH N5AW S54E	2912 JA2LCP K6ND W1CU	2901 W0MHK	2889 EA1N JI2KXK JR4OZR K3WC	2874 JA2BDR
2941 K8FL N4JF	2924 I1JQJ K4HB OH3JR	2911 CT1ILT ON4GG	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR K1DG W4DKS	2888 EA7R JH4JNG K4HGX N8JV RA4CC SP3CGK	2873 E72A W1ECT
2940 I3BUI JF8QNF OZ4O	2923 N9US OE5NNN	2910 K3UL	2899 K4UEE* LA7HJA	2885 VE3DZ	2872 IZ5DKJ JA5XAE JA8EAT K1OA K8ZTT
2938 HB9RG OZ8BZ W6XA	2922 JO7WXN	2909 JA0GJJ	2898 W9RN	2884 EA7TV G4IRN JE8BKW JI4POR R7AA	2871 JA9LJS
2937 JA6LCJ	2921 K9ZO PY5EG W5XX	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2897 OZ1CTK	2882 SM3VAC UX4UA*	2870 EA1YO N4DB ZS4TX
2935 K9NW R3OK S52F	2919 DL1DUL K9NU UW5ZM	2907 DL1EJA R5AJ	2896 KG7H NE1B W1RM	2881 JH6QFJ N5TY*	2869 JA2XYO JN7FAH SP6HEQ VE3FF
2933 K9YY W8AV	2917 IZ1BII JL1RUC LA4GHA N4PQX	2906 CT1FMX EA3JL OK1CF UA3TCJ W6UB	2895 JA9APS RV3LO SM5CZQ	2880 JA8DNV K0KT SV1CNS	2868 AB4IQ JF2XGF N8BM*
2932 JH1ECG	2916 RU3FM	2905 9A2NA IK0MHR K5MC PY5HOT WB4OSS WI8A	2894 RJ3AA RW0LT	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2867 JA3RAR JR2LJO
2931 F2JD JA3PIS	2915 JA1ANR W3NO		2893 JF2UPM		2866 JE1SYN KN4F
2929 EA4KD K4CN			2892 JA9FPI K3WW LA7JO N4NX		2865 JA1SJV K4ZYU

UA3DPM	KC7V	NN4X W1DIG W8OI	W7DO WB9CIF	JE1FQV RU6B SP3QDM	2804 NV9L VA5DX
2864 A45XR OH2BLD	2850 DF6PB DK6WA K3WA SM4EMO SP1MGM W1TC	2837 DL6ATM VE1DX W9OP	2828 JH1NYM	2815 9H1SP IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SM0CCM SP3CJS
2863 4Z5CX DJ5AV		2836 CT1BOL WA5VGI	2827 DF2RG		
2862 IK0FVC R3AW	2849 IK7NXM RY7G	2835 EA6ET JA6VQA UA1OIZ UT2UB	2826 AA4HP W0UO WA2VYA	2814 G4IYY SP5IWA	2802 K7NN KA9FOX UA3LAR
2860 IT9JNR LB8DC NY0V SM6DHU	2848 JA9RRH JR7BDQ N5UR		2825 HA1RB K5XX	2813 DL5WW JA9NLE WP4G	2801 JH3VWN W0GJ
2859 HL3IUA	2847 N2TU*	2834 R7FK* R7NW VE3EXY	2824 AB6QM IK1WGX JA4MRL RZ3DX	2812 9A4T HA0UZ K7ZV	2800 DL9MRF IK0PEA JA9PPC K3PA K6FG OH6RX RU3QR W5XC
2858 W2SM	2846 DK2NG IK1YED IW0HEX JN1BMX R7DX	2833 9A2JK K5KLA W9AJ	2823 AI9L	2810 DK3DG JA9TWN N4DW N5XZ	
2857 JA4FKX UA6MF	2845 IK2QPR R9FM WA4FFW	2832 AG4W DL4CF I4MKN JA4PXC K5ZK N0AV W6OAT	2822 IK0FUX		2799 I7CSB
2856 HB9DDO JE2LPC SM2OAN	2844 UA4LY		2821 IU7QBB JO1WKO K8NVR N4AH UA0ZC	2809 DL6KR	2798 HB9DHK K5RT SP7HOV SV1JG
2855 AJ6T OE1ZL SM3NXS UR5EDX W9XY	2843 K9US LA7AFA W8GC	2831 JE2URF	2820 4Z5MU JK1EXO	2808 F6HDH K0JGH KB0EO WE9R	2797 SV2AEL
2854 AA5AM JR1XIS	2840 MM0EAX	2830 HB9ALO I1FQH K9EU LA3MHA UA3AP	2819 JA6CRP N9AU* SP3SLA SV1AVD	2807 JS3CTQ	2795 PY7DJ
2852 HB9HFN SP6DNZ W5TCX	2839 K0DEQ K2VV OK2ZU		2818 I6FLD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2794 HB0CC IK4PLW
2851 F4BKV	2838 JH3CUL KC6AWX*	2829 AA8CH DJ9HX IZ8VYU N5OK	2817 DL5AN JA2VQF	2805 5B4MF HA9PP K6TA*	2793 RA3DA
					2792 I4KDJ

2791 K1GG VE7IG*	NS4C W0YG	SM5FUG	N8DJX WB0TEV	2738 HB9SLO OE5RLM WX1S	JJ3HGJ N7RO W5AJ
2789 F5PAC IK4HLU	2776 JA1SVP K8GG	2762 DJ9VA JR1BAS	2749 CU2AP K5GKC UY5AA		2727 JA3AZD K3JGJ K7PI OZ1ADL SP6M WB3AVN
2788 AB9V N5ORT W1FJ	2775 DL6MRS KK2I	2761 JA4EPE	2748 VA2WA W6RLL	2737 EA2IA JA3GN UT7UV	
2787 G0BNR KN5O VE3BW W9MU	2774 HB9TKS JH3VNC KB8VAO	2759 JI1LET W5ADD ZS6EZ	2747 E72U JE2DZC N6ET	2736 JE3ENP K4WA PE1L W8HC	2726 K0BBC LA5LJA RX4HZ
2785 AJ9C	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2758 PY2SP SV1BTK	2746 KP2A	2735 AA5C HB9AUS JA1WSK W0DJC W6YI WT8C	2725 EA8AKN JA5FDJ JF0EHX JN1RQV ZS1LS
2784 JA7KY K5AQ* K9XD W7KNT	2770 CT3MD JA0GCI	2757 N9FN	2745 G4GIR K1NU W2LK		2724 JA3FGJ JA5WIZ PY2YP
2783 G0BLB N5FG W6SR	2769 JF1UVJ	2756 RV3FT UN7JX	2744 JR6FC K8AC RA3XDX	2734 JR2UBS S52DD	2723 G3ZQH W1MK
2782 SM6BZV	2768 JG0CQK	2755 SP6CES	2742 DL5ME K1BD	2733 EU1KY	2722 AH7C JA5FBZ
2781 DK0PM R5DT RN3QN	2766 HA7TM WA2WSX	2754 K9MK RA1QY	2741 AD1C CU2DX JA1KQX JA1XCZ JA3ENN OH4SS US0KW WN6W	2732 UT8IO W7OM	2721 DL9GFB JF7XKY W9XX
2780 CT1GFK N7US PA3EWP	2765 NA5C W1YM	2753 CT1FCX		2731 DJ9ON EA8JF IK3XJP JH1HHC	
2779 K6KLY KZ2I NI6T	2764 AI0O F6FXU JA4DLP JA4OK K2RW K7BG	2752 N2BJ R3VA SM4DDE	2740 G4PTJ JA2KVD WB4TDH	2730 G4OWT SM5JE* SP9RCL	2720 JA6WJL JA9NFO ON4IZ UX3IW
2777 DK5AD	2763 DF3UB K3RA RA0FF	2751 EI6FR RD3K UA4HAU	2739 IZ3ENH	2729 DK2JX K5UO SP2BMX	2719 F5CQ PY4OY
		2750 HB9DDZ JA5NLN JH7RXU K6XT		2728 G5LP	

2718 JE1LFX OE6DK WA2HZO WX2S	G4WFQ I5ZGQ	2697 JH0GHZ K1KD KJ3L	K1DT KE9ET	K1USA	2659 K4XD K8BCK KZ4V LA9AJA W6NWS
2716 DL7BA UA9FAR UN6T W8HW	2706 9A4W JH7XRG RW3RN	2696 K9IR YB5QZ	2684 DF2GH EC3A W5CIA	2670 DL3ZA K6RO NS6C R8TX YL2MU	2658 ON4ON UW2ZM W4QN W5ZG
2715 IK2OVC SP6TRX W0FLS	2705 4Z4DX 9A2X BA4RF IW0SAF R6AA	2695 W5FKX	2683 EI2GLB JA2ATE JH8RZJ	2669 OE3SGU	2657 N3MN NN4R
2714 JI8DGO JR7WFC NX7U RA3QK	2704 IK8YTA K0JUH	2693 W0AW	2680 UN7LZ	2667 JF2WGN K0TT	2656 DL5CW K0JY WA9PIE
2713 JA8RJE OK2QA UA0CW W2PK	2703 DL1YD K8EUR KA1R WE9V	2692 EA5KA IZ0RVI	2679 CT1FPQ JE1BMJ N7KA RA1QD	2666 IK0AGU N7XR SM0NJO	2655 HB9LCW LU2NI N4RWG UA3TT
2712 LA9GX	2702 JE2EHP WA3C	2691 WE7K	2678 DF2IS K6AM	2665 WA8WV	2654 DL4SZB JH4HMG SM6NOC W8DCH
2711 JE3GRQ	2701 OE3EVA R6AF	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2677 IK4BHO W4BP	2664 K4SE WA0MHJ	2653 DF9KF JA3APL JK1KSB PA1CW
2710 EA3BS F5HNQ OH2FT	2700 DJ9ZB LA7GIA N9LB RA9CMO W9BF YS1RR	2689 W2KKZ W6VX	2676 WB8BPU	2663 IZ3GOG OE4PWW	2652 AF9H JA7LGE JA9FAI LA8PT SK3PY W5LT
2709 JH1QAX R9TO W8TN	2699 IZ8XQC K0KVR K8WK UT4MF YU1CC	2688 9K2OD JA0DIN JA0IXW W4TV	2675 K2EP N1SV	2662 HB9CQK JA9CHJ JE2OVG PY2KP	2651 AA9A
2708 9A5X CT1BH JH4ALY SP9UPH	2698 DL1DUO K8GI	2687 EW2A K4TT W3AP	2674 K9MM W7CT	2661 JE6TSP UT5EL W9ILY	2650 N1NK
2707 DM2DXA		2686 KD6WW RM0F	2673 N4TL W9NGA	2660 DJ4XA JA7MFL N5LZ RW4NN	
		2685 GM3PPE	2672 G3VKW		
			2671 AA6AA I0DJV* IV3IZU JE7JDL		

RA3S	JA2CXF	K2SHZ	2617	2606	2597
2649	RW3XZ	KF8UN	JH0BQX	HB9CZR	JA2TBS
AD5Q	SV3DCX	PY2XU	K4JJW	KD0PO	JA7BWT
	W2JU	RD3AW	K4WS	LA9VFA	J11DHY
2648	2637		S52OT		
N7IR	UA0FZ	2627	W8TWA	2605	2596
		G3WPH		4Z5AV	IK0HFO
2647	2636	JH7IAJ	2616	IK5MDF	K6EME
KS1J	EA5GPQ	RW4C	KE8UN	JA4ITW	K8IU
RN3OG	K1LPS	SV5DKL		OH1NX	
	K8VFX		2614		2595
2646	N8KOL	2626	AA4R	2604	JA3APU
JH1AGU	ON6AA	JK1GOK	DL1DA	DK9KX	NX0I
JN1GTG	WJ4T*	LA0FA	JA1WSX	DS1JFY	W3GQ
JR4DSM			SP6EQZ	IZ4AIK	
K6SIK	2634	2625		JA1GHH	2594
	I5HOR	JH1BZJ	2613	JE1PNX	EA1CP
2645	JA7IC	K7XB	DL2FAG	W3OA	IT9PKO
JA1IZZ	K4EM		IK8GYS		
W3JX	S57AC	2624	KK9DX	2603	2593
WS9V	WC5N	DF9ZW	OH2IS	I8JIT	JA0VSH
		JG4AKL		K4XI	JH8JPK
2644	2633	K7WP	2612	W5VY	K1RO
JJ1DWT	K6G XO	KM1D	JA1IOA	W7BEM	W6RW
K5VIP	N8OC		K8ROX	W8KEN	
LA3WAA	NU8Z	2623	N5GH		2592
N1IBM	W6XK	N9RS	RL3FA	2602	JK1OPL
SM6CUK				DL2KQ	
	2632	2622	2611	JA7JI	2591
2643	K5LJ	RA3ZH	DL3OH	KE4YD	JA9CWJ
JM1FHL	KI5BLU	RZ4FO	K2LS	KG8P	N9ISN
LU3CQ	PY2DS	W4FQT	KM4H	W3UA	
			OH9MDV		2590
2642	2631	2621	W1KSZ	2600	9A4WY
K4ZO	9A1CAL	W4WM	WB5JID	9K2GR	KM3T
OE5FIN	G0VXE			IK5PWQ	KQ8M
	K0CA*	2620	2610	IT9XTP	RW7M
2641	KD0Q	AA5AU	JG3LGD	JG8FWH	
K8TL	N8LJ	AJ3K	K6YUI	RC9F	2589
OE1WHC	RX3AGD	S52D	NF9V	W7WM	IK0LNN
W2YJ				WX0V	JA2XCR
	2630	2619	2609		JQ6RUP
2640	HB9CEX	JA1VSL	JA5BEN	2599	JR1GJP
DK2GZ	NT0V*	N6ED	WD8JJA	CT1EAV	K1LD
DL6ZXG		ND0N		W9FR	RW0CF
JA2AHH	2629	2618	2608		
	HL2WA	DL6CNG	E73Y	2598	2588
2639	W4OX	HB9RYZ	JA1GRM	HL3GOB	N2TN
G3SVD	WO2T	K7BV*	JA2EPW	JM1XCW	NC9T
		W2QO	VK3QI	K5WK	W4CK
2638	2628		2607	N1RR	
CX6VM	IT9ELD		KU0A	WA3AFS	2587
					DK8MCT

EI9JF IW0HQE JA7MA JH4GJR OH6JD W3RJW	2576 JF6WTY SP9QMP* W0EWM* XE1KK	2565 DL5XJ HK4SAN IK5RUN	2556 DL1KUR IT9DAA IV3GOW IW2FND PA5TT WA1S	2546 VE3RA W7MO	W7FN WA6YEE
2586 K7GM	2575 JR9OPJ N3KK	2564 ER3DX VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2545 EA3BT JA8JTH	2534 DL2CHN EI2CN SM4AZQ
2585 N8PW OM4EX	2574 JH0INE YO2RR	2563 9K2HN UA6EX	2554 JA2HYD W3BW WW3S	2544 LU8EKC OH8LXT	2533 CT1APN JH7BKN N4QV
2584 JE2RDO JM1CYJ	2573 SP8FNA	2562 JA9AGN K2KA OH1ZK PY2NQ R9AB	2553 K4MS W1YW	2543 K7ZA	2532 K8RRT
2583 IK2SGB N4QQ	2572 SK0TM	2561 EA1EAU G3KWK JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK	2542 KB1EFS W7LR	2531 JA1ELY UA6YW
2582 G3NDC JA0DET JH3AIU W2XI W4VIC	2571 DL5EBE JA1QOA K1CA N5KO W0VX	2560 IZ2AMW K1ZN K3JT W4SO	2551 JH1OAI LA5YJ UA9FGR UN9L W1OPD	2541 JF1KKV SP3PLD W3DRY	2530 4X6ZK AA4SC K5VWW W7AL
2581 IZ5JMZ JI4WAO K3FRK K8YTO VE3MWX W9YSX XE2X	2570 EA3NP G4DJX I0JBL JA1CLW N5AO W6PJ	2559 LA3BO	2550 OH2OT	2540 EI9FBB JA4DEN JN7DOS JR1DUP W7YAQ	2529 JR2PMT K8QM N6PSE RA3WDK UA1OMS WO2N
2579 JA2FGL UA0SR	2569 F3SG IZ5EKV NN4SS RU6L	2558 JH1BNC SM6BGG WB9EEE	2549 DL5CF PC3T SK7AX W6QUV	2539 K5WAF	2528 DL6JZ K3XA K9JF N4LR W6ENZ W8RLS
2578 K6EID	2568 KI0KB	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2548 EA1AF JA1FQI OH2ZZ	2537 AD6W IZ2FOS UW8SM WO7R	2527 IT9CVO IZ4GWE JA6BJV KA8SYV OE6VIE
2577 AA5AT IK5BAF IZ8DFO JA3RQ WB8ZRL	2567 JF1NZW PY5CC SV2BFN		2547 IK5CBE N6RV YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR

2525 I8SAT JH1QDB K2PK K5FUV N3RC	2515 JA0EIY JA3KGF K3NK KT8X OH3NHF OH4UI SP6A VA3LX W0LS WB8ZRV	JH1SJJ JR1BLX NQ7R OH1JP US3LR	RN8W SP8HKT SV2DGH W1ZT	2498 K4JAF	JA2AH JR6LLN
2524 HA5AO JA1RTX JH1EEB K1KA OH1XT XE2CQ	2514 AE5E G3TTJ NE9U R9OK R9SA SV3FUP	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ OE8SPW ON5UE US0YA WB2REM	2502 DF3IS DS5USH F5LVL G4IUF JH0MXV OK1DWC RV1CC	2497 HB9BUN JA7LMZ RZ3FW S51U	2479 IK4AU W4RFZ
2523 G8DX UN7TW	2513 EA1RT WT8V	2507 DF5AU HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K1UU K8OM N8SNM OZ8SW SV1GYG W6JRY	2496 IV3VBM	2477 IZ8EDJ JJ1SKG SV1VS
2522 K1HT NA5DX VK3HJ	2512 IK8EPC JA5SUD KM3V RV9CX SP9WZS SV8CKM UA0CA UT7UU	2506 DL1SMA N6RW RA1AOB W5ODD WD5K	2500 4Z1UF 5B4AHJ EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N5ZC N9BX RA3SS SQ1X W4MAY W6TMD WA4LOX WD4LBR	2494 JA1IXY K2FU W9XT	2476 DL9FCY
2521 DL1HRN K9MBQ WQ3X	2511 EV1R JA0A00 JA4BXL KR4F VU2NKS W6TC	2505 DF2TT G4XEE JH1AJT* K2TE K5PI K7EG LA2QM PY2VA W1VT	2493 NW7E W1BR WS6X	2492 JA6TMU OK5TK	2475 OZ2PBS WD9DZV
2520 KQ4AV N4HB RA4CA	2510 DK5AI K4MK K7SP K9SM LY1G N4PY	2504 IK7XLU JE2HCJ W0AWL	2490 IZ4DPV WS5W	2489 G3OAG N6PF	2474 JA1JAT
2519 N4GN RG5A RZ6BS	2518 W4WT	2503 DJ3AA JH3GCN K4RG LB2TB	2487 JK1TCV	2486 JA9GPG JF2ICB S52RZ	2473 HK3X K5YCM S57AT SA3CAT
2517 DL1TRK JA7AUM N9RC W1AIM W1OX	2516 CT1CJJ EA3E YV5NWG		2485 ZL3JT	2481 IZ5RVG	2472 IK4IYC N6TA SM5GMZ SP7TF SV1IW
			2499 JA1FGB W1LW	2483 K8BL	2471 JA1HRQ JR8AMF
				2481 IZ5RVG	2469 G4BUE HL4CJG
					2468 DL8ZAW IV3KFB N6DX
					2466 CT3FT SV9COL

2465 JF3LOP KA2D WD0DAN	2454 JE8CLT LA9VDA N7BT W2OO	2441 AA8OY I1WXY K0QC W5IF W8MJ	2430 AF4HX KT1J N6HC WL7E	2416 F5PBM JR3UIC SV1ACK WQ5W	ZL1BYZ
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2463 DJ9RR K4TEA K6KO	2451 KJ6P SV1FJP UA0BA	2439 F3AT HB9ICC	2427 LX2A	2414 I4ENO JH1IED JI1NJC KG6I W6DR	2405 DJ4GJ JH4ADK K6PJ K6ZZ OE2BZL
2462 DJ8ES	2450 JF1IRW	2438 DL9TJ JA2FBC	2426 EA3GHZ I2YDX K7HP YB1UUN	2413 KA8ZPE N5TJ W8MET	2404 JA1SKE JA4FHE JA8UIV KS3F SV9AHZ
2461 K9IL*	2449 K9FN	2437 JA8FHM W9OA	2425 HB9AZZ ZS6WB*	2412 I5OYY KJ0M VE3EK WA0I	2403 JG3SKK LA8HGA OE2GEN R0FA
2460 JA8BNP W8LGJ	2448 JA1GHR K3VAT ON4CAS WA3OFR WA6F	2436 JE8TGI W0RX W9OO	2424 W2OIB	2410 I0YQV IK4MSV IK8VRH K2TWI	2402 LU4FPZ N9JV
2459 JA3BXF K2AZ WA1SXX YO2CMI	2447 RA3DNC	2435 K9ZM N3CZ W8CZN	2423 DL2VPO W1EBI	2409 KG9Z	2401 HA7UW JE1DXC N2NS SM3LGO
2458 JA1ADN N0KV	2446 IZ4MJP K5KV OZ1LCG W4UCK	2434 CT1DKS I5MPN SM5CZK WA9CVK	2422 IK2RPE	2408 N9DED PY2IQ PY2MC W6UC	2400 IT9RYJ K5TA N5BO SM7IUN W8WEJ
2457 JA3DY* N5KM	2445 KB1JZU	2433 JF2WXS K0TPP	2421 DL1WM E70T IK2EGL	2407 9A5N HB9DHG JA3MHV JH6PFY UR5FEO W2GW W9HBH WB7B	2399 HP2AT N5UL
2456 JG1WSC N5JB N9CK W8DX	2443 A65BR KS0DX W9DC	2432 CT3KN	2420 DJ5JH VE6LB	2398 AA3B HA5VZ K2SX	
2455 K9NR N5MOA	2442 DL4CW JA4VLK N4GG	2431 JA7EPO VE3EY	2419 JA1FNO KF7PG		
			2418 KD9HL		
			2417 JA6BEE SM3PZG W5VQ		

2397 IZ5BAM JA1DOF	JA4FCV W2NO	2375 7K1PTT WB8K ZL4TT	2363 K5DHY K9GWH N8BJQ VE3VHB	2351 DG7RO N4JQQ	2341 DL6UAA HL2CFY SM2GCQ W7HPW
2396 KJ9C N7TY PA3CSR	2384 IW1QN K8YSE KQ3F W8UV	2374 RN3RQ	2362 IZ8DBJ JA7QFU JH2SON K4XR NA5Q S55SL	2350 DL3OI JF2VAX K3TN KI4DLS N7DC W9EWZ	2340 4L1MA DK7YY OE5BWN
2395 PA7RA VE3YF W1EQ	2383 9K2GS AB5EB OE7FMH RK3QY	2373 I2VGW K7ZD KA2MGE W2LE			2339 SM3DMP
2394 LB5WB	2382 JR3REX	2371 GM0AXY JG1OGM K8UT OH1NPW	2361 JR6IKD	2348 DJ5JK DL8SCG K5KPE K7UA N4RF	2338 AA1AC FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB W0GG
2393 JA2CEJ JR4LNG	2381 JL2JVX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2360 AB0X K0GD N6MZ		2337 JA2BQX JF0CSK JH1LPF JK3GHE LU6ETB VE3CRG W8JRK
2392 N2WB PA7TWO W4HG YL2KF	2380 K1ESE ON4ATW PY2WC W3IP		2359 F6ECI K9GA OZ1IKY W4DC	2347 AC0A G3UHU IZ3ETU	
2391 JA3EOP JA8DKJ	2379 EA6EE K1IT K8YC OH1NDA	2369 JE2UFF JH3FHQ	2358 WF4U	2346 G3NKC JA9AA K0MN* VK3BDX	
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2389 JA1BPA		2367 HS1NGR N0RN OE3HWC	2355 9K2NO NA9RB	2344 EA1AUS JA7PL K5JC RZ3DJ	2335 DL5XAT JJ1TKN
2388 G3VPW KR0P	2377 AA8R SM4CTI	2366 BA4DW K9FD*	2354 K0XB K7TM		
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2386 JF1RYU K4YMQ		2364 AA8LL AD4ES	2352 HK1MW OH5LLR	2342 DF7EE IK8JVG WF2S	2333 AC9EM HA0HW HB9EFK W0HBH
2385 DL8LE					

2332 K6UM XE1MEX	2321 JA4ZA S57XX W9JJB	PP1CZ R3ST SM5CRV WC5M	JA8NFV K4NNX NF1G W8OP	N9AW	2277 IK1PMR SP5ES Z31RQ
2331 IK6OIN JH1APK	2320 I8QJU W9BEA	2310 JF1LMB SV1FKZ	2299 I5CRL SV9GPV	2288 NF4A NT5V W8IW	2276 HC1BI JA8LRG K0DD RU1AB RU3SD VE1JBC W1YRC W9YE
2330 9A1AD	2319 K7MTR UA3ECJ W5FI	2309 HB9BOI HB9BXE S51NM W2/CT1GIF	2298 JA3BSL	2287 PA0ZH	
2328 JA1OVD JL1XMN K1LI	2318 JK1UNZ KK1W	2308 JA7ZP K4CMS N4TJ W8GNM ZL2IFB	2297 W3YY	2286 JA0UH JG3FEA	
2327 AB5A EA1SA N2LM S52TJ SM5ARL	2317 K1ZZI K2XF K3EA		2296 N8NN	2285 DH0GSU W3ICM	2275 DL2HYH SP1DSZ WE1P
2326 K4PB LA6UL VU2PTT	2316 EA1JO JA6CBG K0GY W5GZ	2307 HI3T	2295 EW1BA JN3SAC	2284 E21EIC JA1PTJ	2274 EA3EQT HL3AMO KS4YT VO1HP XE1RBV
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2323 JH4BTI JJ1BMB K0CS W9FI	2313 HL3DE JA4HAW JA7BVH	2304 IK8UHA NE6I	2292 IZ0BVU KA1J RZ3DW	2281 I1NVU JA7QVK W4GE	2272 EA3AKY KE1F KN4KL N4XP OH7TV
2322 IV3XNF	2312 9A9CW JA2KNW N0RB N5DD	2303 JA3NHL JO4CFV W5ZPA	2291 JH1RGG SP3XR	2280 K6YRA	
	2311 K8ME	2302 JA7CVL W2WG	2290 JA3FHL KA1ERL SQ2GXO W7CA	2279 JH1UBK LA4PM W5SL	2271 4O3A K9RR W0SZ W8LRO WA3F WA4CEM WB6EWM
		2301 JP1NWZ W5JAY	2289 JA9IFF	2278 EA4EER JH2IEE JN1NBU K4WNW OZ5HP W5WT W8KL	2270 EA3XP IZ8FDH JH8SIT KG2KJ

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2269 G0FUV	2258 I0OSI K6DT VE3KG W3MR		2238 JA1CMD K5FZ		2220 EA9IE G3SBP IK8GJR K3SX K9DR
2268 K3SEW K9OW LA7XK	2257 IK2SND JH4FEB K8NKQ N3VA	2248 W2TB	2237 F5BOY HB9MFM K1NJ K2EQ	2229 K2TK N4JT SM3CBR W5DNT ZL4AS	
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2266 OH6NIO		2246 PY7RP W8UN			2218 EU1U JA1AFR JH4CBM
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2264 N4MHQ UR3EO W1OW W3RW WA8MCD	2254 JH9DRL KE9L VE7BV W9PZT	2244 BA7IO	2234 DS5ACV JA1CJO JA2JRG	2226 IK7YZG K7BTW	2216 JR1UFN K4JKB SV1HEP W6KK
	2253 JH1DGQ	2243 K8NK	2233 JA0KJE PA1H RX3APM SM7NDX	2225 IW1FGY N4UFO	
2263 JK1BSM N4QWF WC2K	2252 AB4SF LA6OP OZ1LWT S59ZZ TZ4AM	2242 N6PM NY2NY W8BBQ W8KA		2224 CU3EQ KD6UO	2215 LA9FFA RA4FEA SM7CQY SV2BOH UR5WCW WV9L
2262 KT8Y KV4T OK1DH	2251 N4TV W5ZO	2241 JR1WCT N8HRZ NA2M* OH1TX UA1ACG	2232 9M6YBG DL2AYK W8ZF	2223 K1NY WA9YYY	
2261 F9XL IZ8EEL SM7GIB	2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM OZ4VW W0QQ	2240 9A2TN K4MM K6SRZ WV4TN*	2231 DL4DZL OM2DX R9SG UN3G W2CG W8IQ	2222 G8AJM HB9G IW0HOU JH1DGJ K1YR UN3GX W8FIB	2214 DL8FBD JA1DM* JA6GPR JH6EJG K4FJ RN1ON SM5SWA
2260 JM1HJG OZ7FOC W5PJR		2239 JA0DWY JR1NHD N1EVK	2230 JG5RVQ JH2VVH JH3FUK K2SY	2221 EA5RD JA2DXD K1EFI K4VIG K9OT	2213 4Z5LX HL2EIZ JA0LFV JA8EOT SV1MO
2259 FG8OJ UA6FJ					

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2211 N4HID UX5UO W0YVA W3ABT	2202 I5MXX JA8JO K0EOO UA0FO UN2E W4LSC* WA5LFD	2194 AA4FL CT1DOF N2WKS WB3JFS	2186 JA9APM JM1GHT KV1J ZS2EZ	2175 AD8P* DL3KZA DL9OBY JA4DHN K2BLA	2165 N2SQW N4PJ N5ET S54A W5RF WA3PTF
2210 EA3EQS EI8IU JA0EKI JA8OW PY2GM	2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD OH3OJ VA3MO	2185 DH2PC JA8ZO YO3CD	2174 K5TT VE3UZ W5DM	2164 S55VM S55ZZ
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2207 I5KG JH2PWY K2SN SM5ENX US1CT W5DAW	2198 JA2VHO JA3LDH JH1BSJ	2190 KH6M N4SC	2182 JH1SOD	2171 JA2KVB UT3UY	2161 JH1WJR KB9DAK NJ3K
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2203 IK2ANI JA1KPH			2177 N3EN NW6S	2167 DL1NKS IK6HRB	
			2176 DJ2SL DK9HN		

2157 K0KG W6CYX	2148 CT1GPQ DL7UPN K4YYL K5GH KM6HB W5UE	2139 JE1CSW JF0JYR K8BZ	W6YOO	W8JV	2112 AE0P CT1BXX EA8DOX
2156 N5PHT* TA1CM		2138 W9MJ	2129 N2AJ XE1H	2120 JA1WTI K5DC W1WC WB0O	2111 JA4FJL JH0MHR K3PP K3STX N9PGG SM4DDS
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2154 K08SCA SP3V	2146 9A5TW EA8MT	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2127 HB9AAL K1FEV K7ACZ W9VNE	2118 IU8FRE JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA1UII JA2QXP KK0DX
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	2140 CT4GO IW0GBU JL1CNY JS6TWW	2130 EA8AXT IK0OPS K0DEW K5CD	2121 A65CA IK2ILH JA2MNB K5NZ		

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2101 EA6AJ G4FKA JA4QAD JH7DFZ K1DC W8JH	2092 N5AQ R1MA ZL2AL	2082 K4YJ N4OA SV1CQN	2072 GI4DOH JL3JRY R9SC SM4BZH		2055 9A5R WB4VAM
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		2075 JA8DSO KI4GE RA3FH	2065 G3LUW		2048 JH1OGT JL1OXH K8NS NT2A

UR5WIF	2040 K1DJ LA7WCA N7QT	2030 N3JT N6PAT NY3C UA6AUA W0PSY	2022 JA8EJZ JE3MDQ SV2HXX W6AER	2014 IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* KV1E N6OJ
2047 AH0U JL2PQV JP7EIP K2AJY K9OR N4AA* N7ELL	2039 DK9CG VE3KI W7IB	2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH4RUF JH7XPW JN1XNI M0CSD W3BJ	2013 DF2UA DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 4X1VE DM3AZ JA3EJG JE0ART K4MV KB4MRX WA6JA
2046 IT9ZZO K3VN K4WM NU4E WA3I	2038 WA5IPS	2028 DJ0UT IK0CHU SM5AOG YB1TJ	2020 AK5Q NE1F	2012 JA0CIU JE0VJV N6MB VE3MV W5KI YE9BJM	2005 DF7AP HA5BSW JH1NYN JL3MCM N2NW NJ7G SM6CKU
2045 N3NR RK2FWA W2PP	2037 DK2CC JA3MHA K2EK K8YYY NA2AA W7IU W7NN	2027 F5OVQ JE7ETY NI3P	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	2011 4Z5SG DJ6HR JE1HRC NS4P	2004 DM1TT EA1DLU JA1IAZ JH0OXS KC9K RA3ANL SP3QYQ W6HDG
2044 JR1VAY UN7JID YB1RUS	2036 BG2QMO N7GR UA3FF	2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ RT5A W7JY* XE2D	2018 JA4SSM ON7TK VE6TL	2010 DF1ZN DK8MM JA1NRH K2BB K9SE N8NA RA3BL VA7RY VE3SKX WB3D WQ5R	2003 EA5B F1RAF IU8HEP K5UZ KD5QHV KE3D LB2HG UA4PCM YO7NE
2043 I8DVJ K2UFM K6MKF NA9A SM0DSF W4ZYT	2035 AA4VV JA7KE KM1C WC4H	2025 7K1CPT EA5OX JH6DUL JL2KEQ K3GT	2017 JA4EVN JE2EBT	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN
2042 IK5BOH/2 JA1DOT K1RI* KA6BIM LZ2ZG N9YB NE0U	2034 N4TOL SM5FQQ	2024 HB9FMT N1JP RT0F WC6DX	2016 DK5RL HL5BMX NA2U RU9UC VA7CRZ W1OP WA6SCW		
2041 AB4UF HB9TOC IT9GSF JH7VTE JN3TRK SP6AXW SV8DOU	2033 K3SV V51B	2023 JH3QMF JR1EYB KB6CIO N0ODK	2015 DK3GG K3WWT K9MMS RK7T VU24DX YB1AR		
	2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL				
	2031 W7IV				

K5FNQ KD8RQE SV3FUO VE4EAR W1LE WA8A	N5QS NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY W0IZ W3BNN W4KA W8LKG W9ZCL WV8DX YB2TX	K8EAB OM3IM	1977 KU8X	KB9VF N7WO N9KW NU4Y	1955 G4FAL K3FM SP6EIY W1CSM W8FN
2001 BH4IGO DL6OCM G3XLF HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX OE3KLU SP5JXK SP5TT VR2XMT YO4DW	1999 LA9OI	1987 DK3WG	1976 DL5OCE KY6R W9LN WB2BIN	1964 EI3IO IK2UJS LA4YGA ND8L SV8BHN W9MO WA2MBP	1954 DM2TO K8VC N3OC WP3R
2000 AA4UC AD8RL CT2FEY DF1KG DL2RUM DL2SWN DL9IU FG4NO HL1WP I0GOD IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JQ1TIV JQ1YIW JR7ILA K1RH K6TAR KL7HBK KN7K LA1K	1998 AC4TO KN6KI RX4HW W4RBO	1985 K6MM TI2SD	1975 JF1WLK JO1LVZ K3NF K5QX KB1HY NQ3A ON4UN* W1DYJ	1963 JA1BNW W9SN WB8ART	1953 K2BX K4WZ K5OA N3KV W9IL
	1997 AF2C W2NRA	1984 JE3EDJ JI1CQA JR7MAZ N2FF N9ZI VE6BMX	1974 K8FC	1962 CU3AN HA5CW VE3CV*	1952 W2NK
	1995 IK2DUW KZ1W	1983 DF2PI KK4OW	1973 DL2NOM HB9FAN IK0WMJ JA4XH JH8UQJ JP1LRT	1961 EA7QW K5RJ K9ALP	1951 IZ0BTV JG1HVC VE7TK
	1994 PA3GRM	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1972 DL3JPN	1960 JA1CFZ ND3L W5JMW	1950 N0STL N5UW W3US WA4DOU WC4X
	1993 JR3XUH K5SM	1981 EA2AFV IK7WPC WA0ROI	1970 JR0PJR	1959 JR6CSY K9JN SM5CAK	1949 W1AW W4DAO W4LEW
	1992 JA3MVI	1980 G3LDI IZ4DIW VA7ZT	1969 WB6CJT	1958 K5ZQ N5TW	1948 AB2E K4MY KV4AA YV5OIE
	1991 HA5GN HB9EBM SV2DCD	1979 AA9GR I8LWL	1968 G4NXG K0LB OZ4AAL W1EG	1957 K1VW* N2RJ	1947 DL6XK IZ0CKJ N4ENE
	1990 IZ5NSH	1978 IZ8EJB	1967 AA4DD JA0NZR JG3WCZ JM1TWR	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW	1946 I4JEE
	1988 DF9PG		1965 JA3HBC		

K5WBM LZ3CB	JR4LZX WB0N	JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX VR2CH W5GO	OE1SZW	1895 DK6OR K3XC W8NGA
1945 DJ8NT WW5G	1935 N1KC N6NU NK7C WO2X	1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN W0UC	1905 JA6JEW KW4MM SM1TDE	1894 JA0AXV W4HZ
1944 DM2FX NE8Z W6JZ	1934 DK4TP JP7FSO NA6L	1924 N6ZN	1912 DL2RTL IK6GRT JA2ITK	1904 DL1DAW YO4AUL	1893 W1UK
1943 K3DFL KN4PPD W8TE	1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K	1923 IZ1JMN KF7F	1911 JH1RFM UT7KF	1903 F4GVO IK0WRB KD8F	1892 K8QKY W1KDA
1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW W5UQ	1932 WV2I	1922 DL4RCK LY3UM	1910 JG1DUZ K2SHA KE1R NC4RB W4DEE	1902 JQ1ALQ	1891 K2RET K6XN LA9TY N7UVH SP7ICE
1941 K2CIB KQ4EE ON4ANN	1931 JF1IXE WA9GON	1921 G3YQA HB9FBG JA2KSP WY1G	1909 EA1KP IK3ITX W2CDO W7WZ	1901 CU7MD F5JSD	1890 JI3BFC K4SX W8QID
1940 DL7UVO IZ8AJU N8AYY	1930 IK8CNT K5TN K9FZ*	1920 K9AW	1908 KD4W	1900 JA7BSD JA7FAS JG1LBN JH7WQX W4PNY YL2CA	1889 N2ZZ
1939 AC6DX AD7L JH8NBJ SM0BYD UA9CGL	1929 JA1OND JA7FWR K9KE RL3AA	1919 AA4LR NR9J W0FS	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK W0BM	1899 D2UY EA3ELW JH7QLR	1888 IQ2VA MM0BQN W4YCH
1938 KE1VT NA2P NY1V	1928 K6MW N5WA N6RK W5KK	1918 KF4ZZ	1906 HB9IIO I4JED JA1HOM JJ1PFC KV4FZ* N3KS	1898 DF3EC DL8OH UN1L	1887 DF6TC K9DT KM3J SP3AU
1937 K4MF YO2KHK	1927 DM2HK EW1P JE1OHL S58J	1917 7J1ADJ DJ3AS K2XB* N4PYI		1897 DF7GG JR0QFA K4XU YO3JF	1886 AB4GE WB2WPM
1936 EI5GSB	1926 DL1USB	1916 DL4FAP JH2HHJ W8BLA W8HMK		1896 JA2EWE W9VG WB5AAA	1885 OZ3SK*
		1915 W2WC			1884 KZ9DX SM7EH* VU2DCC

1883 F6BPZ IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1872 EA4DEI JA4GXS K4JWA SM6CLU W3TI WT3Q	1863 JA1PAH N3ZOM WO9S	LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI F4WDL N2KI N8SHZ	W0ZD
1882 AA6PW DL6KO EA5RU K7GS TF3DC	1871 K4EU W8OM	1862 DJ5IO WD4OIN	1852 DL1TS PT7YV W0QC	1843 KK4CB N1API N1MD	1834 HK3PJ JF7ELG N6MXU
1880 JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E	1861 JJ2ONH N1AC W1EL	1851 DJ8OG DK4PE EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 E74K HB9VAB NE9Z	1833 LU8ADX N5FF SM5BS W8CD WA7BNG
1879 JH5HDA RD9M	1868 SV1OZ UA1ORK	1860 DL5KUA K3GGN LA5FJA	1850 IK5FKE WX2U	1841 G4ZOY W0DD WB2AQC	1832 AG7N JA1XEL JR3VMJ WC7Q
1878 K5AB K5KG K9UQN	1867 JH8KFE LZ1MS RA4P RO1B	1858 EU1M I4JBJ JI3CJP NL7S SP3F	1849 AJ8B IZ8MBW K5DB KF2T ZS6NJ	1840 DK5JI EI6IZ HL2ZN K2MP W0KCJ	1831 K5OT KE4KY KM4NS SM3PHM VK3FM
1877 JH1FVE JR7XOD	1866 5B4XF K1JB K9CS RA0BA RT3M	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1839 YL2TD	1830 K0OK
1876 AA4AK HL2VA	1865 AC9O K3PT N4GU SK3BG SP6IEQ	1856 F6KOP VU2MSA W3ML	1847 AJ8MH VE1OP WB4QOC YB1TQL	1838 DJ1TO EI7CC W9HP	1829 IV3AVQ KD1F N3PS
1875 WB4KTF	1864 IZ6ERS JH1FNU KL7TC MU0FAL WA4MIT	1855 HB9BOU JA1VRU JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW K0MD	1837 CX2CC DF8FT EI2JD K1XV K1ZJA LY9Y	1828 JA1QIW K2IXQ WX6V
1874 DL7KL JA7VEI JJ2SEE K6IPV WB6JJJ		1854 N8PCN WA5POK	1845 G3YBO HB9DQL WY6N ZL3RJ	1836 HB9HBZ K0SD	1827 HB9DDM JG1SWM K8KI N1IA UA9FFV
1873 AG5W WA4VA		1853 KP4AA		1835 EA2AGV JA6HQT NA6MG NN4Q/QRP	1826 K5VR N4RZ W2CQ YO3DDZ

1824 AH2O DL7APK JJ1KZZ	1814 4X4MF 7L1CYC IZ0GYP NO0B	1804 AA8SW JE6URX SP8LBK	1794 I2YWR PA0VLY	1785 JI8PDC JL1BYZ K7NK K9QFR R5DU	JA7DYJ JG1IEF PY6HD
1823 NI5F NK5B SQ9OH	1813 AF2D JI1LAT VE7SZ VK6LC	1803 DL8SDC JH2KMK VE6KC	1793 G7VJR N4NR	1784 4X1SK AC0W I1PLX I2TZK K4QE LA8AW W3MF	1776 K8YE N7JB W8GEX YE4FNN
1822 EA6LP WB0TVY WC0W	1812 JA2OLJ K3MSB K8DP W7CD W9CSX	1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO XE1FAS	1775 BA4TB I8YAV N3MK WA2UBK	
1821 YV5LI		1801 KW1DX N5PR OH2LHE VU2CDP	1791 HA2NA KF2OG N6WM W3DM	1783 IW7DVM IZ0CBB KO4PRE R9MJ W6FL	1774 AA6RE JA3AVO
1820 BV1EK JA3EY K8ZM UB3A	1811 HB9IJC IZ3BJK OH2RI	1800 I0WTD JA9RBZ VE3YXO	1790 JA0ED SV8RX	1782 DG5LAC K9QJ KW9U SM0XBI W4MA	1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ W7JET
1819 JA5DBE JA7MAD	1810 DL1DWT JA6AVT NM5Z NU7J	1799 JE1IBI JE2KSM JJ1CZR K1DW K4WY N4TD	1789 IK2ZJN	1781 CT1ESO DL1FKA IZ6CST K0IL	1772 K9PG UW2ZO WA0SXV WB4GLI WI7P
1818 K0THN K3AJ KZ7N W5BK YO9BXE	1809 NX8Y OZ1RE	1798 K1IFJ KC5LK S59DKR W6TK	1788 JA3HBF K0ARS KE0A KT2C LA1U N4SV	1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1771 JA7NLW JH2AJY N7BD
1817 JA1PPW W2DXE WA4BIM	1808 JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1797 EI9FVB	1787 JH7HIQ JI2KUJ K1OT KF2TI KM7R OH1WR ON8GT	1779 JA6GIJ K5AV ZS2Y	1770 EA4DL G8BCG SM5YOC
1816 OK4YL S52FW TF4M VA7QI	1807 JA9ESZ	1796 JF3DRI PB2A WY0V	1786 AA7XT G4AFJ IK4DKO K8EB N2CG	1769 SE2T WC7N XE1VIC	
1815 JH8OCV JJ1JMZ W1PX W3KB	1806 JA6JNF JR6IQI PA0MBD W6DX	1795 JR1DQK K5ZD KA9OKH WC4B		1768 K7LAZ	
	1805 W6BK				

1767 K0QQ N1LID VE1SK VE3VC WK4Y*	1759 KA1DJ W0VHF	JM1JZN N9AOL W4CCS W8NN	VU2LBW	1733 IW9HII JQ2QHQ K2CYE VA3OKG W0MS	IK3DVY K4VNY
1766 4X1RU DL4UCS K4JPD KC2SST N2KX SP5ELW	1758 JA1PBV K2PF* KE4S SM5GLC	1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1741 AF4Z JH7IQQ N0UN W0PR WW8W	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1725 JA6JSY N6EE V31MA
1765 JA7OVC K7XC SP5LKJ	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1731 KR4W N2RR W9GXR WA9JWL	1724 F5JY IW2BZY JA3CSZ N2ZN YO3AIS
1764 DS5RNM HB9ZS HL5OC KC9FFV KF1C UR4IOR UW7UA	1756 DD3KF K1AJ NE9R W9NIO*	1747 JA1ETN K4LM* LB7ZG SP9GFY	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1730 JR7HAN K5TIA W3UL	1723 JA8EIA VU2IBI
1763 IK4THK IK7YTT KK9T W9ZJ WA9BZW	1755 G7SSE K5TR	1746 SM2DMU W9ROG WB4CW	1738 F5RQQ N9IO	1729 I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ JP1GUW K2SD K3MD KG8CW M0IKW N1WQ W6PBI*
1762 K6ZP N9MR* S53MJ	1754 VK2CA W8RV WB7BBQ	1745 SM5ELV	1737 DL9EO JM1ESG K1DX	1728 JL3OUW N4BAF NN2D	1721 AA6NP DM3ZF EA2J
1761 K5CR NA4MM	1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1736 JH6WHN KK8MM N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1720 K0SRL
1760 DK0EE HB9TMW JH2AQI JR1EFG KD3HN	1752 AL7R DL5CL JF2HPA K4MPM PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R	1735 GW4TSG K7FL RN9CM RU6K W3FJ XE1EE	1719 AE4CW JA1XUY JA3UOQ W6SFK	1718 J10VIF K6CF ND3F NX2X WA6TLA
	1751 EA5HM JE6AVT LA5XGA LA7EIA W6WA	1742 DL6NDW DL7JRD N5PG	1734 5B4ALJ HB9CQL	1726 HK4EI	1717 K8ZZU N7VPN

SP7CVW SV1GRE WD8KND	JA7BME	1701 JF1OSL JH1IZR KT4AC	1693 7L2QAD W2GS	1685 4Z5IW F5BEG K0VM K3XO KM4HQE KM7DX VK6OZ W1OG	KU4BP WB4DNL
1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E WB2CLL	1708 DL8DWL IV3FFI JA1SHE JH1SBE K3SF K6LPO KE6V N8VV	1700 KE5TD KN7Y N9DR VR2MY WB2RAJ WB8IZM	1692 CT1ELF JA3KZV K8OD N4WE W0AD W1UE W4LIA	1678 9K2BM N5PA N8BK	
1715 JA7MYQ KK5OQ N1CGP N4FN OZ8X	1707 AB2RF HB9GWJ SM5CSS SV1CIB VE1JS	1699 AE5B DL7UIO W6GRV	1691 JF1AGB JK1WSH K1FT KE5FXE KU2C NS3L	1684 EW4C JA2HNP K9GS N9LJX W8UQ	1677 DJ3XG DL0AVH EA7BJ VK8DR
1714 K8JE N4PL N7KO	1706 AC6HY AL7LO OZ3SM UT6UA W9BP WA6G WB2AA	1698 HL4CCM K0PC K5PC KF7NN SM5API* W8SAX WA6EZV YO2LLL	1690 DJ6NI G4FTC K0NV W6RFF WD4IXD XE1YD	1683 W1JA W4JVN WA2UUK	1676 AE4M K2RR K8OS PA9M VE1VOX
1713 HA7LW KB1W W2GDJ ZS6UT	1705 K7GQ K8AO K8SMC*	1697 9A1R AC5AA AD5WB W9WO XE1R	1689 K9ARZ KG6DX W4GMY	1682 DL4MM K1VI K4MIJ SP5IXS W5CCP WR2K	1675 NM1G
1712 K8SIA NZ3M OM2RA	1704 N6KK N7FU W7FP	1696 HB0WR IZ5YHD N0YY N4AOE RA0R W9GG	1688 AA0ZP K5MT	1681 JA1JYE JJ0NSL K3LR K9MUF OK1DX RL3AW VE6SH W4UEF WB6L WF1H YO3FGO YP3A	1674 JA1BNL JA1PVX KD4SN KL7TS KW4J ON6YH W1JQ
1711 JA1FUI K0PX W1KMA W5UHQ WA0WWW	1703 I2EAY KO6KD LA3PK NA2X VE4YH	1695 JH3HGH KF4VTT LX1DA	1687 EC6AAE N2LQ N3TR R6FFB		1673 EA7DUD JR2PZX KC8RP NU4I WA6POZ
1710 JE1HPM JG3KCX KG4CUY KS0M W2NY W4GP	1702 JA0JPD JG3HBO JK1SQI KM9E W5MO	1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M W0BBI	1680 PY2RN SP7QHR W1MR WX0E	1672 IT9IPQ K4WW NU2Q NZ5O W1FA WS9W ZS1C
1709 HB9BNQ			1679 JA4IYL K9SO		1671 AC0X E70A JH2BNL

W7QHE	KX8G N0OK	OH2BUA RK2M RN3OA SM4CTT	IZ5EBL JO3WHB N0AMI YO3VU	K3GW K5HTE K7DSE WA9DU WX0Z	LX2SM S51MA WF4G
1670 DL5CT F6DHI OE1PMU	1662 DL6UNF JR0EQQ K3WGR N8NB	1653 JR3ADB K8ZT/QR	1645 GM0VRP IW7EBE IZ0ADG JR1JGA N1BCL* N4MI N5VR R7HF R9JX VE3MM W9MR	1638 JA2LWD KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1631 K6UNE K7CMR PT7DX SM5BNK SP5UAF
1669 W8VI WA5NOM	1661 K7FEL N1EK ON6KE RL2A	1652 GM3WIL IK0ZIO K3WI N4FY N4ZR VA2IG			1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM
1668 7K3QPL HA5LQ JF3LGC JL6USD K2DC NE3H W0SD W5HD W8NJR W9KVR WA1ZIC	1660 AD4AA LA4WJ ZP5YW	1651 JA1FVE JK1JAS K7GA UN2G W5AP	1644 EA4DB JL1WQO K1EDG KG5UZ OH3PYY OH6JKW W9OSI WA3FRP	1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 KW3W W7CP
1667 4X6UU EC5A W9RXJ WA2OTC	1658 DL2JIM JJ2VLY VR2KW	1650 CT1AHU IONUM JF1MTV		1636 K1LEC K4OCE RN6AJ	1628 DK3PZ JK3NQV N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI
1666 EA4UV F5CT JA1TD K7AWB W7IUO	1657 AG7HY JA7SFD NW7US SM6AOU	1649 K4WFM NU0C W0JW	1643 F5NTV K4FX	1635 AA4A JA1DCK JQ1PCX	
1665 JR4CZM SM2EJE UA0SC WA4MME	1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 IK1ZOF JA1NLX JA6BZA K4SAF K9EXY N5MT RZ1OK	1642 DL1EK LA2IR W1HEO	1634 CT1BOY F4FLF JL3DGI JM1JIV N7RD US8UA	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF
1664 AD3C IK1MEG KK9M WE2N	1655 GW4MVA JA1HSF N7GCO NF3R NY4I UA3AKI W0JMP	1647 JA5QAH K2QB N7TM WN7J YV5KTM	1641 DJ7JC I5XFD JA4HXF	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1626 W4AG
1663 HB9ERU IK0XIH JI1MNT	1654 JE7RJS N7NF	1646 DF7FC HL1AV	1639 AH6HY DL5EBS JH2GZY	1632 AA3TH DL2CC DL6GBM	1625 EA2AA JH8CXW W3OOU WB1DX
					1624 AD5MD

BA7NQ JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1616 HK1X I5FLN N4ZY* W5AAJ W6OUL	JH3KAI JH8JBX JP3OIK NC2Y W6ZQ WJ2R	1601 KY9KYO SP4K	JF1QQK K7STO NK7Z W1ASB	K4GK N5OHL SV8LMQ W5DM* W7TSQ
1623 IK2QEI KD2SC W1OK W5SUM	1615 IW9DNI JG1JPE JI1HNC W0FG	1608 AA4FU EA5K I0KDF JA2CUS R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ TF3JB W6BCQ WA1EHK YB1RKT	1592 DL5RDI KU2A N8HO VE7CV VR2XLN	1585 JR0RBY KE4SCY KN4JX
1622 JA2QVP KF4NEF NW7M	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1607 JK1NIU N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC KB5UNX KI8L N4XX W7TUS	1591 JA8ECS JF1WQC UT5URW W5VU	1584 JF1KML KS4V N6WT TA6N
1621 EI8KN W4KK W6CUA	1613 G7IRN IW5AB JA2ODB K5EWJ W7LGG WA0PFZ	1606 G4AYU IK8YFU K3KY W7VS	1597 AB9M I8MTQ K3IE K6EGF SM6TKG W3OU W5RYA XE2MX	1590 G1VDP JR3TOE K0BX* K4KL NN9X SM5HJZ W3IZ W8MIL WA4FLZ* WB7QXU	1583 IN3EQZ KI6MQX KJ5PQ N5EE
1620 9A6ST I7LGM SM5OJH SP9IZV VE1JF W7YW	1612 DH3KM JE1CTA JK1EBA PP7LL SV2CLJ	1605 IW2ETR IW5EIJ NP3CW SP5GQ V51YJ WF5E	1596 AF4CD DK8IZ N8DUY N9JCS W2DEN YO9FQT	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U WA2BOT WB9PNU	1582 LU2BA N0KK NZ6E W4UFO
1619 AA5TL DL5AVJ ND7J	1611 IV3TMV JN1NOP K4CGY W2UDT	1604 AA8KY K5QR NU1T WB5STU	1595 DK5HZ	1588 DL7UGO ER0FEO FM5CD KE3X W4PGM	1581 JR4VMS K2WJ KJ9X VE1ZZ* XE2YWH
1618 4X1UF/M AD4Z KF4MH N9CO UA0FDX W8WVM YO9CEB	1610 CE3BT CT7AUP IU8IYE JA1GVT W2GFF	1603 W5NUT WT2P	1594 AB6BT E74A JG2TSL JJ6WZS KD0AA SK0QO		1580 AC2G F5LIW JE3PCP JI8XLD OE6CLD
1617 DM5JBN JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR JH3FCF	1602 VR2XYL W0PE	1593 HB9AAA JA0FLL JA3EEM	1587 JG1OWV JH1AQN RO7T	1579 DL4DW IZ0FUW K2ZD K4IE K7PT KS9J NA1DX W9BS
				1586 IZ8EKL	

1578 IK5ZUK JE3FOR K7LY ZS1DX	1571 G4DYC HL5FBT JJ3FRB	K5RKS W4AEJ W4NBS W9QO	WW0E	DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS WE8L	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE W5VX
1577 AD0K JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE N3ZP WD4IKI YV5AM	1570 JA9IWR JF2TJJ K1KI W4DTA	1562 IK5QPS PY2CP PY2OP XE1GLL YB0NFL	1555 HB9TKB KA6A KK7YC VK3TC WT9U ZL3PAH	1548 JG2CNZ JJ1OKK	1540 F4BDG K8LY OZ1BXG WB0OQV
1576 EA1T JE2DJC K5AC K7CU W5WI	1569 CT1HHP EI1DG G3VAO K6BZS KC4HN RL3BZ UA1TAN WA7HQD WB0ULX	1561 E73W JF3GFH JL1VAL K9CJM N6VNI W3KN W8JA	1554 AA6K CT1ZW* JA7QQQ KE9S W5IP WC2L	1547 JH2AYB K6QU N7OJ WA3GFM	1539 HL4CBX HL4XM JL1JVT K6ME KB7V KF9AF N5ID VE2BWL
1575 G0THF JA1NQU K7LFY UR4CWQ	1568 DL6DQW JA0CVC OE3JAG W7FI YO3GOD	1560 KG6D M0HIH ND1Y UA1CKC	1553 HL3ERJ I8KHC JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ WA9JOQ	1546 AA5N IC8TEM JE1LPZ JK1MZT KD1AB OZ2RH	1538 IZ0FYW JA4RED PY8WW
1574 AB0RX EI4BZ G3LAS* JF2JRD KC4HW NM9P RU3A W7/DL1UF WD5BJT YV4DYJ	1567 AA5SH IS0MVE	1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1552 JH8JYV M0VAA NE0DX RA9SC WQ7B WW7Q ZL3TE	1545 DJ3ZF EA4DUT I2DMI K3HW	1537 JG2LGM JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V
1573 DL2HRT EA5ZR JA0RWF KB5HC WA3GNW	1566 E77S JK1DDG K0IS N1KX W3DQS	1558 KI4TZ N6VS N8IL	1551 DL6DCD JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK JA2ACI KS4XQ KV7N N4ST N6NR	1536 DL5ZB EA5GHD IK4FNF K4AU K4MQM KB7AK W5FPT
1572 IT9KSS JM3GXU W8BI	1565 JA3IWB JJ1DJW KE1B YB2TS	1557 7M4CLF VK3KE W1JGS YV5KAJ	1550 JA8RRF JL8IPF N6EM WA4USA	1543 CU7AA J68HZ N5CQ RZ6DX UA6J	
	1564 IK4TVP N6RFM WA9PWP	1556 JA6GMC K8TB KI4R R3DL RA3M SV1XV WJ3A	1549 AC6BW	1542 DL2RPN JD1AMA MW0CBC W2GB	

1535 HB9PUE JE1GGI JE3RMQ W4UDH	W1HS W1WV W5RZ	1523 EA3ESZ RV6LX	NJ0U YU3MAY	JH6WMJ K0HB K2CYS NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	W0ELT
1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP N9LF VA2LM	1528 DS3EXX NN5E SP9TPZ ZL3AL	1522 DL2RD DL8DXF JA7GAP K4ZRJ KB8DRK KP3AH N9AZZ NR0P SP3WKW UA9LAO WB2ZAB	1517 K1FE K4PKM N9CDX W0ANZ W1XV		1506 CE3FZ I2YPY JA2JID K5DV KE7XM W2XX WB9W WR2G ZL2CC
1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM	1526 DS2BGV G4DXW HB9CYV K8JJC UA9AGX WA5YNB	1521 JA1UWB KM2O SM6VR WA5UA	1515 9A3MA AD7Z DL1MDZ JA6NQT JF7RJM JG6MQI KP3V N1ZJ W2PD WB1AEL	1511 DK8UH JA5JGY N1PM SV2SIF UU7JM W4ID*	1505 HK3J JH3PAS PJ4/NA2AA W2SKI WK9U
1532 HK3CW K8ROK N0LD OK1FMX UT2AB	1525 CT7AUK EW2DZ KE8G N3AE NU4B UT3UX WX2CX	1520 AC6ZM G4RGK GU4YOX K0YL KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX JA1PLL JJ2NWI KJ4R M0TTB VE3TKI	1510 DM3PYA N2YBB OV5O OZ9XU WN9O	1504 DL9DRA JA3PRM K7CO KF0NYM W4UAT
1531 N3AIU VE7XT W5SWV WS4C	1524 AA5TA DJ7WG DL5KUT JA7DPC JE4FNC K6FM KM5VI LY3BY M0URX N6DNU N9LEO NV4A RK9UM W3KHZ W8WM WR7Q	1519 F4DSE IW4CIL JE4RAL K4TXJ N4MIK ND4DX UY2UZ WA8CDU WB4SON YO9BLY		1509 JA0HWF K0KL* KB8GAE KG5VK KI9A LA2DS R3BM UA9MC W1MJB W4REX	1503 AB5GU IK0PCJ JK4JMO JQ1EST K1APJ K8MN KB2ZPB NC1M ON4LG SQ7FPH UT7EC W4DWS YB0DJ
1530 5T5PA HB9ECS IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW		1518 HK6K IK1DFH JI1VVB JK1UVP K4HQK N9HF	1513 AE0MO AG1I JA7BAL KA5V R7IA UA3DK VE4EA VE7UF WQ1H	1508 DH2ID DL0WW IK4DCX NN6K WV4V YL2EC	1502 7N4SQJ 9M8DEN DL6WT G8VR K6JJ K9LCR KA5JSM KB9AIT N2PK WR7T
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1501	W9PDS		IZ0GKB	K0BRO	DC8TS
HB9AGO	WA0JZK	1492	K1ROA	W0IKD	DL2MIH
HL2DBP	WJ0T	IZ0COK			DL6RA
JA4ENY	WO5I	K5NOF	1484	1476	N9LQ
JA6NEJ	WX3P	KF0RQ	DL4FDM	JA1BON	W1FC
JK1NPH	WY7FD	N4PGL*	IK2RLS	J11JPJ	W6FEL
JR1SLU	YB4CHP	WW8RT	IK7YCE	N1RP	WD6T
KB1YNT	YL2BR		K0MFI	N2BI	
KJ4YLO	1499	1491	KM4VI	W7IAN*	1467
KU1T	K5LY	I8NHJ	LA9VBA		K8LN
N5XE	KF6A	K0JN	W4ATL	1475	
ON5GQ	N7ZA	XE1ILI		AK7O	1466
R0QA	SM5APS		1483	G0SYP	EI4CF
R2DO	VA7DXX	1490	JA3WMS	J11UHZ	JA3MIO
UA1OM	W8LR	AJ4F	JE2VFX		K4RW
W1GF		JA6HUG	JH1CTV	1473	N1SZ
W5DXQ	1498	JE1NVD	RU3UN	KR4DA	N9OY
W8SP	KA2CYN	VE3QAA	S57UX	KT8O	UA7T
WA5CMI*	VE3UTT	W4PG	W0OGH	LX1KC	VK2HV
WF7T		1489	W4GHW	NX4TT	
YB0MWM	1497	F9CI		W9NJY	1465
	JR2IMJ	JH1XXB	1482		K5YU
1500	K5YG	JR2BJE	DL3IAC	1472	K7VC
AA4US	WB1ASL	N6YEU	I0GKP	CT1BOH	N4UFP
AC8L		N8OQ	K1XE	JH1APZ	NG9J
AE4AN	1496	W1LY	1481	LU2DSL	VK2AAH
DL5KW	AA1M		DL4FCJ	N6AWD	YB2MM
EA4TX	E73M	1488	SM0NUE	W4WG	1464
EI3CTB	IK6ZDC	CU2CE	W2TX	W7AAD	W5LUA
HL3EHK	JA8FKO	K8AJR		1471	
I4KYO	JH1LAH	KC4GL	1480	4X4JU	1463
JA4DNC	SM2OTU	W6JTI	K0XN	KC2STA	IW0AFS
JF1MUI		YO8RSL	K8ZH	N6FS	K5TU
JF2SQB	1495		KX1A*		
JK1PEC	AK1N*	1487	W4UW	1470	1462
K4RDU	JA7HGA	K7QBO	YO3GJC	IZ8DUD	DJ1OJ
K5EWS	JH8FIH	LA8WG		JA4MEM	IK8OZV
K6VHF	JR1LZK	N5UE	1479	JH6RTO	JG1LRE
K7CTV	ON7DR	N6IG	AE5FM	K8GT	VA3HP
KM4VJW		N7WI	JJ1KXB	N3WD	WB3BFC
N1BZ	1494	W4PGC	VA3AYA	WS1F	
N5VYS	G4AFU		W0YK	YO3IPR	1461
N5XJ	I5IAR	1486	WA3SKQ		JA4ONP
N6VH	KI4TWA	HL1VAU	YL2CZ	1469	J11DMH
N7QU	N4KM	K7JH		DL1QQ	K6KR
OH3FVP	NG0G	N8XI	1478	K8AJK	
OK2MDC	W1DAR	W7HUY	A71AM	K9DY	1459
OK8DD			IK3GBG	KE5BR	HA5UK
R5AK	1493	1485		SM6WET	K8JRK
UT2VC	JA3CMD	DM9EE	1477	WA1NLG	S50U
W3DIY	JG1WNO	HP3TA	HB9JNM	XE1MW	

1458 IK2GOQ IU0ICA K8CQ*	KI2D KT8D W4TUN	KP4N NN6L SP7UWL WA8RCK WT1L	W4GF	JF2SKV W9UM WC1M	1420 KM2L ON4CN TG9AJR
1457 IK5EKB JH1CJQ PY3VB	1449 DM5EM KP4DS	1441 AG5CN DL2VFR EA3NG K7PT*	1434 CU3BL JH8WXF OZ6EI WC2C	1426 9H1EJ KC2THY SM4GVR WA5KBH	1419 A92AA F5DBT JR6DM LA9PJA N7KDT W6SHY
1456 IC8SQS K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1448 K1IED* NR0T	1440 CT1DSV HB9FAI JA8BOV JA9KRO JH2NWP NE5S	1433 EA3HDZ JA6SRB K1OYQ K3MM K7ORK W4HOG W6OPO	1425 DL6NW JA3BKP JH3PRR K0XR TF5B W2EQ	1418 7M2VAP W5GJ WA7HR
1455 AK6A ES1FB K2KIB N0SL N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW	1439 7N3IJT DL1VDL IK2GAO IZ5EKW JA4FKO JA5ICH KJ6Y KN7D LA6FI N2XQM	1432 AE4WG K4NTO N0TK OE6BME PS8ACL UN7BY	1424 A61BK G3PSM JA4OIJ JE1AZZ K4GHS	1417 JA6HOZ KC9WPS NX9T PY3SB S50N W8HB
1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU N0TR NJ5N	1431 K5OO K8MVZ K8WHA N5JEY W4AO	1423 FM5BH N0RC N3FG N4NQ N6AD W7XE	1416 AA9D KG4USN LU3VA OH3KAV	
1453 VA7XX W5QP* WA4TII	1444 JA0BOV JR4ABB K1KNJ W4QG W6SIY	1438 DF1IR JA8EKU K1TKL	1429 AA4ZK AK9B EA7AN JA7FVA JJ1LID KZ7Y OZ2ABI TA1L W4HGW W4WJ	1422 3A2MW AC9A DH4JQ I4ACO KB4CL SQ5OUO VR2VAZ W9SE WX4F	1415 DF5DH JA5MOO LA9KY
1452 EC7B JH1DSF KB4CRT	1443 JA1ERB K0LU N5DT PV8DX W4AXL W8TM	1437 VE3BZ W0ZR ZS6KR*	1428 DL9MEN G0OSK N3HBX N7UJJ OE6VHF	1421 CT1ETE CT1IW DJ4KW DL4ZAB HB9DQD JA3AYU JH8MZF K0IO	1414 AI0Y JH5RXS
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1411 AI9U KB1DMX WQ5T	1403 9H1AE AK4PR EA7LS HP2NG JR1TNE K4MIL N7RVD ON8VM	NG6R YO6HOY	I5YDO JH4BYS K5LC ON4CCN	KK4XL	1373 AF6PK K1TWF KO6LU N6DW W2PS W4TNX W7CQQ
1410 DG8YFM KN6VTC VU3CAU		1395 JH3HTD K2DH OE1TKW VA3IC W5EC W7KW	1388 4X6KJ CT7ANG	1380 AB2DP KB9LIE NC6RJ NR8Z	
1409 JH1HLC W1PR W5KFT ZL1ANH	1402 5Q2J HL5YI I2KBD UA0SE	1394 HB9BWE IW4EII K6EI PY2DY	1387 JJ1BDX	1379 I5GKS K6UXO N0IW N5HC	1372 AB6Z AC4BT N7NW W4AFB
1408 G3VQO JA6XE N4GBK	1401 JA1DXA WJ1X	1393 K3LL NB3R YB0AZ	1386 DL2VWR JA7JM JI3KHV KE4FW N0YO OH6OK W0SHL W1GY	1378 JR2BYJ K9JE* UA1CEI	1371 EI5KO JH8LEY K3JWI N2DXJ SM2LKW WB8EJN
1407 K3ATO KB0V NT9F S59DJK VA3CW	1400 JA3DBD K7RAN OE1HHB W7NP	1392 EA1BLA KA1CRP N7TP VE3CX WQ8T XE2B YB3MM ZS6IR	1385 8P6SH DJ8KM G3PLP K8WVA KG4JSZ W6BBS WB8EKG	1377 KC1ERO KQ5S N5FEE PV8ABC W4DN W4PRO	1370 AF8C LA6ZFA NA5YO
1406 I0EKY IW7EDZ N4VN N5TF W6DPD	1399 F5AQB JH2MYN JR4VEV N2ED N4UA NA8W ON4EB WH7W WZ8P	1391 IV3DXW K7VV NI5G SM7WVZ SP5GQX VK2GR VK3YZ W4IDX W7AJ WB8FIW WX8C	1384 RW3SU SV1IXK UN7BK	1376 EA2BFM GI4OWA JA2LHG NA2R ND7K ON6ZV RA3CO W1GQ YV4DNN	1369 7L3SQL JF1JTD JH3MHI K8ZR
1405 F5IYJ K0RAR K6XJ LB5GI N1WON N9ATF WN7S	1398 K0SQ		1383 F5EOT K4DET OE1JIS	1375 IZ7GXB JH8XVT JS1MRA KD2GC NI4Y	1368 AC0B AD0TR M0MCV N4LV PA5A SM0EUI
1404 AB6CF DD0VE JA4EZA JH8KIY KF8PD RN3QO VE3NJC	1397 HB9BMY JR2PAU N4QM N9BVA SV2JU W7QC* WG9L WI4T	1390 DM3CW JL1BDI K4TR N8II	1382 E73D HB9ESS K0QB NR4M SP2LLP W0RXL	1374 AA2DT DJ9SO NI7F W0MS* W9VQ	1367 G4VMX K0FF N4XU* SV2DSJ W6ZPL
	1396 DJ8WD JR2HRR	1389 DL6KWU	1381 DK3TL G4DDL HB9BEM		1366 JA2KQE K8GWU NN1SS

PY2HH	1359 K8MRT OD5YA WA1NXC	KA1API KA3CRC NC4AA NZ9Z* S57AL W1RH WS4H	NS7K VU2ABS WA1LAD WA6KHK WW1L	IK5LSQ KB0EL W0GN W4TE	KY4G LA7NO ND6S S57A WB8TGY YO3HOT
1365 G3KAF HA5OLA HB9ODP N2FY OE7FMJ	1358 IK5SRF WX5L	1351 JA2HIJ KD5R KE4KMG	1345 R7FF SP5DL W7XZ ZL2AO	1339 IK1NLZ JE3OUW KP4DKE	1332 DJ6BN JG3WJN JH1HRJ K4KAL KA3GWD NA5S
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	1355 JA1IFD K8EJ KI7HO WB2KSP	1349 EA7LL EI5JL JA1TGO K2QL K5VG N3AF	1343 AA4EA AC6DD JK3GWT K9GY LB2EG W6HYI WO7V	1336 AB5YI JH7RTQ JN1RKE KP3V* W8VK	
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1361 KM4A N8TFD	1353 HB9EXQ IK2GAJ OH1ECQ W3DVY	1347 GW0ANA JR7COH K3BZ K8VD SP2BMW	1341 CU2AF JS2GFA R9HBF W4UT WD8LTM	1334 JH1OVY JI1EIX K7RR KD3UY KL7NW SM7DXQ W5TFW W5WS	1328 KJ5Y SP3CMA W1NR W1WSF
1360 JA6FEG JI1QIO RU3UR WY4I	1352 DM1HR K2CDJ K6DJ	1346 JA6JPS JG1AID JK1BIB N0RR N9MW ND0C/QRP	1340 GM4YMM	1333 IZ0GVZ K3RWN K5GM	1327 9A5VS BX5AA EA3ATM JA1PUK JH1EVD N1HO UA0APV

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1325 EI5GM SM1NJC SM5AKS W3NRJ	1318 IZ4IRO K0HQW	1311 NJ0F W2GR W4ER W4HM W6DVS YU9MBA		1299 CT1AUO W1MRH	1292 N9NM
1324 KI7M KR4U SM7BHM SP6OUQ	1317 AA5H AD7XG EA1KE JA3AOP K7WK N5OP SM0W VE6SV	1310 AA1BS AD6WL IK0PRP JR6GHN OH5XB SP6DVP VA6JV WA9IVH	1305 AA6PI K0TV N8OCN WB2UFF WD0EVR	1298 CT3BD K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1291 AC8TO AE6Y I6KIU K9ZG NC6K W8FAX W9MAK
1323 IK1ZNM	1316 EI3ISB GM0VIT JF7NNI K2JK NC6R WA2QAU	1309 JH1FRW K1WY K8ARY N2TC W1JMM YV5JGO	1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1297 AB6L DK3HV JA7JND JA9BEK K9JDP N9XG TA2RC UN7TX	1290 BG8PA K9JP UA1CGS
1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3OT W4DVG W5JE	1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W9RB	1296 CE3EEA IK8PGE OE7SEL PT2ND W3KHQ	1289 I2DJX JA7FSB J11BJB JS2KWL OZ7QB VE7IRU
1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX	1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 KB8KIM N1BY VA2LC W9JOE WU4B	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W5HNK	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG
1320 JA1FVS JA2DLM	1313 JA1DCO JH2PWM K4ZA KP3R		1301 AA4MM K4LD M0OIA	1294 DK3FB IW1CAB KN6H N5SIX PF7M W1PY	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA
					1286 DJ2RB IZ8EYN JA1CPU K2DF

N5TU W3/NH7C	K4GN K9KEU KB1OIQ W4ASE WA2ALY ZS1EL	JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	K1TU K4ZNC KB2S NG4C RU3U US5CB VE3AJ	1258 F4CPF F5NNN JA2CPD VU2TMP W4NF	LU5FCI MU0GSY SM4BNZ
1285 7Z1SJ K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1278 JA7KQC K6LD K9UO KC2WUF W8PE WF4W	1271 DL7ACN K1GND ND6G W5GVP WV2B	1265 F1OBJ JH8NQV TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX N3HR PY5JO S51DV	1251 EA1WX EI7JZ HL4RBR K2GLS K9AAN N8IK S51AD UA2CZ VE3VV W8LIG XE2AU
1284 K1PTF K5FXB N6DVR Z34K	1277 K7EV K7MY N3ER W2HDI	1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW W2FDM WM9Q YB1BML ZP6CW	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1256 NN4EE VE3PJ	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U R4FAN SM3CZS WB9ZNZ
1283 EA1AUO K8DJC KD4EE N7TW W1DXH	1276 DL4HRM F5TMJ I2LXA NZ0O OH2ID VA6SZ VE7ON WB8RFB	1269 RN0C W0ZT	1263 R6MO YO2BS	1255 JH1SWD JH4VDP N2WM N9GKE NE5W SQ8J W3HER W7BVN W9AP	1249 JA1KNB JA4CSJ JF3VEC KK6T WB4M
1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K	1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1262 7J1ABD JF1CPH M3DFW W0UVC	1254 EW1LM KE5MMT LB8CA N5UM W2FS	1248 JG2TKH NS0Q NZ0T SV3RKM W8MRL
1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM	1274 GM1BSG K1BZM W2UB	1267 JA4HDO JA8WGX JH0CLK K0GEO K3TRM K4ZMV K6UIP OK1ADM W5IO YU1FJK	1261 DL0IV IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JF2QNM JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB UA6XT
1280 JA3MNP K5DNL LA9L W1NT W7GA	1273 JA0AVS OK1MBW PU2POP RZ0L	1266 JE1CPB	1260 JG1IIF JH4CPC K4FK W2NWU WC6Y WL7OU	1252 AB9KZ K0KO K2RNY K5SES KB4KBS	1246 DJ9BX F8AMV I2XIP
1279 JA4VUQ K2HJB	1272 DK1KW EA5GXI HB9DRS JE4WOK		1259 DF3FJ G3HSR JA6SQR UZ1WW		

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1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1240 JA1ILA K2FL* KC3AK KX6C	1233 JH0LQD JR3MTO	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT PJ4LS	1218 AD6DK K4VZ KI0KN OH2BC SM3OMO W4HVV WA6MRK	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU
1244 A65BD AA5B AA7X IZ2MHT KB2KBC N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO JE2DOD LZ1XL VR2PX W4BH W6PG WC4V	1232 K3CWF N5RN WB6AXD	1225 JL1MWI	1217 EA5IAG IK6WEZ K3BQ KB7QFE VK7ZE W0VD YB0EIN	1211 DL7JOM EA6BB I4FTU IZ3KNK WX0Y
1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI WA7RLL	1237 EU4T KO9V KR0O N3TTT N8RF PY2AB	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X KY6AA N9QQK SP7MOC W2IZN	1223 AE9DX K9IA N8DC N9MT SV1VN VK1AX W4DSM	1216 DF2QC HI3R NB2P SP8GK WF4B	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG
1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y	1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	1222 EA7/LA9DL W5RY YO8PS	1215 CT3DZ HI8O JA1JMF JA9KKD NY7T W1MO	1209 EA5BD K0AFN N6MA OK2FB
1241 IK6CGO JL3JTD K1JX K5NV*	1235 EW7A JI2EMF W6IZT	1228 AB4FH JA3BLN JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1221 HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1208 KJ2U KN4OK
	1234 IK0OZD IU4BJC JH0LME		1220 HA3OU JG7AMD KJ9B OH2TA WA1HEW		1207 JE2VYM JJ1REU K1QN NS4F SP5AKI
					1206 JI1DCW JK2IZR K7SO KL2R

W4UR W5SV	K2GW N5MI ON6MX	W5CJF W9KB	JH1BHW KS0JD ZS6NK	KC4DM N9IXD SM0BSO W5XU	JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A TF1A W6NK
1205 GM7NZI K8YAH* WY9V	1199 EI9E JA0TEA KF3N N2ZL N3RR NT9E WE2K ZS6C*	1193 DL9SAD EA5FCW K7QA WB3AVD	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ W4VG	1180 EI4KX G8APB HK3VHZ IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5WNG WO3Z	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A
1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1198 IW0AGX J11FXS KA5VFU TF2LL	1192 AJ4HW DJ0IF	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO N0MR WF8Z	1179 EA2RY IU4CHE KD2BS N9MSG UA3NFI UA6FZ WB2NFL	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JF1KIG VU2DED
1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V	1191 AA6IO DL8OK LU9DO N1GFV OZ9GA SP5AMN W0SA W7VP YB2IQ	1183 IS0EBO K4RP LA2GCA N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	1178 AA9WO AC6T K0AIZ K1IB KT5V W7BJN WA6QGH	1172 DJ2TG DJ9FK JA4BUA KA1CTL N2GM W1FZ W2FDJ YO4CPO
1202 AB0S JE7LHT K2RSK N8WD OR4K WA4YYM WP4CQ	1196 DL1ECG EW3CW GM5YTT HB9AJY JA6WIF JE2RBK N6BDX WA1F WA8IQF	1190 DD1JN HL2FDW IV3BBR VK4ZP W1BYH YT7T			
1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JH7AQH JK1KDD JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK	1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 AG6CV JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1177 9A4BL AA3I IK6IJF JH1EIG KB9S WO5D	1171 6K5AQY AK1P DG5DBT JA1DIO K7BWC KA3S ZL2LW
1200 DD0VU	1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA	1187 G3EKJ	1181 HR5/F2JD JR3PQA K4RMM K9BQL	1176 CT1DIZ IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC

WN0L	NZ6N	1157	VK4BUI	R0SR	W3GP
1169	W9FF	A71XX	WA8NLX	W8AAX*	WQ5C
7N4OBV	YO4NA	DH5JG	1151	WA7AVL	1139
ES4AW	1162	DK1AX	AJ6V	WB9MSM	AI4QQ
JA5ALE	DL9GOA	F5VMN	DK7VW*	1145	IU8GNY
K2FJ	VE3OP	JA5CDL	EI4GNB	DH5MM	IW1GEU
SV1HAK	W3MS	JA7GDU	JH1AWJ	G4CTY	JE1COB
VE3XB	YO9GJY	K6OJ	LA4EI	JA5BZL	JP7SOZ
1168	1161	WD1M	N5CR	K4HEB	K9YZ
HB9CAT	AA4OC	WS7I	1150	K9QA	N1DC
IK4RQJ	F6BLP	WU2G	K8BB	KN8F	PA0QRB
JA7LOT	IK0USO	ZL1BBW	N4LKB	YU1JF	SP9PRO
NE1RD	IK8TWV	ZL3REX	N4UP	1144	W5MJ
NT5O	N7GVV	1156	N4VG	EA5DKU	1138
1167	1160	K1VSJ	RM4C	F6IMB	EA1IO
I1FBJ	AG5Z	K3WJV	W7MD	JA3RAZ	I8DPP
IW0ECV	DM1DK	KM8V	W7SYK	JR1GSE	JF2RSF
K1RM	F6FFR	PH7A	1149	K4CA	K3EJ
K4CSB	JA5SEY	W6KAP	GM0DEQ	W8GU	K8POM
KL7RA*	K0FD	1155	J11CHH	WJ8Y	LA4RT
NA4CW	K6GCN	K6ASK	N8AID	1143	N2SCJ
1166	KA5M	SP7ASZ	SP5NON	EA5BZS	N3YZ
DJ6TK	KB8ZUN	W1ZZ	1148	ER1LW	W4ATM
F8EZE	OH3DP	W4RS	AA4IB	K5XM	1137
JE1WBA	VE2NGH	1154	OM2AGN	OH2DW	K7VL
W5CWQ	1159	GI4SZW	W4GHD	R8IA	KZ2R
WA9LEY	KL7KK	I0KRP	WB4KTC	UA9AEU	N2MFT
1165	N6TV	JH0IEW	WJ1B	W6MYN	NN5G
CT7AKW	NT6AA	JN3ONX	1147	1142	RA0LQ
JT1CS	RA3LAL	K5CKS	IZ1JIZ	AB6BR	1136
PA5CW	S51DD	KS4WA	JA1SHC	JH1HGI	AD4EB
PY2RF	WA0GUD*	NO2C	K0UBR	KD4CM	CP6XE
W4DFU	1158	WB9WHQ	K4ZXV	KE7BMG	IZ0JNY
WB0RUR	DD9WG	1153	K5WQG	VU2NXM	K8CC
1164	JA2AXB	IT9YOZ	KA5SYP	W1ES	LZ1MDU
JA2CKK	JA3AAW	IZ0LNP	N0AB	1141	RN3A
JR1FHP	JA3VUI	KD8FO	N9PL	JA7MWC	SP5ZCC
OZ9U	JH1BUO	N1FOJ	SV7CUD	JR4DHK	SQ2BXI
1163	JH2CCT	VA3YP	UX7VA	KZ1X	VR2IL
AA2VG	J11SVY	WM4D	V31CQ	OM3CND	1135
EA3HSO	JJ1IRS	1152	W1RCR	1140	HB9FUX
HL5FEI	K0JJR	IK0FUR	1146	DL1DCT	HC1HN
JA3EUB	K1YT	JA8NSF	DF3VG	DL1DH	JA8KAW
N3PV	K6SY	K8YFM	K8RCB	K1BG	KM4CQG
N7FF	KB0XY	KP4JRS	LA3DV	N1BRL	N2WN
NI8Z	SM7TZK	KP4P	NG3J	N9RE	RN7G
	W6IS	KW4BY	ON7LX	NW8U	VA2MM
	WA7YAZ				WA3YZD

1134 IK0UUM JF2ERJ K4ODL KO1I N3GS VE3KKB W0LGQ W7VV W9HZ	N5BA UA3LIU W7AM WM1G	1123 AC7ZG G4VWI I1LGR IN3KLQ JE2SOY K4VAC PY2FZ RD3FY	1117 AA2WC AB9YC DH1UK UT7WZA	WB8QZM	K8CJY PA2TMS RT0Q W0QD WB9RRU
1133 AD4RE SV3EXP VE9VIC WA4AFE	1128 7N2JZT AK4AO DS5JMG JG8NKJ K5WE K7KJ KB8DID NR5O W4MC W7KKC	1122 DD0ZN E20YLM GM1TBW K0FG KD3TB N5QZ SV1AOZ UA4ARL W7NX YB9AY	1116 DJ7AO F5JGA IT9ABN IZ4COT JA8ALB JG2KKG K9KU RJ6J US3IZ	1111 K2IE KC3D KG4Q M0NGN W4CZ W7JWM	1105 DJ3AK FM5FJ IK7MXB IW7DHC JN1RFY UN7ED VR2ZXP W9VA WB4EHG WB5TOI
1132 JH1GNU KB4EE KK4MA N2WPT UA9JLL	1127 DL7LX EA4OR G3YFE W0ZX	1121 IK0XKP W8WV YO9FFX	1115 EI4HH IZ5BYJ KG6WIK LA7MFA N8KR VE2EBK WO6T	1109 F5VHJ K3FT RT2O RW6MBC W3MRL W9LU	1104 AA9VI K7MH N7EO OZ6TL W0HBK W9BB
1131 IZ5GST JA0HXV NN2L SV1IZY YO5OEF	1126 DL8WEM JA4DLF KO6UW W4KVS W5HY	1120 JH1LZU VE3EDY W0UY W1RZF YO4CSL	1114 4F1OZ CR7BRV G4PUQ G6MXL KA4H KE1IU KK4BZ	1108 AB7RW AD4XV AJ4IM DL3NM JG1XBM N1CC* W3UTD	1103 DJ5KL IK5XLB IZ7XUQ K3DQB NC4RY NM4SH
1130 F6FNA IK2CMN KG2GL KJ6MBW NJ1Q NR5R NZ7Q OG1R PF1MO W3XX W4CC W8TOM	1125 F8GB HB9FBA JE4KCN JP1GVC JR1FCS K7AP N2IC SK5PZ W6LZ	1119 AB4H HC1HC IV3NVB K4TMG N8KOM OH8JK SP6BXZ WN1M	1113 DK4MX DU1KT JA7PPK LU1HLH UA4CX W4PJW W5TUF WF7B	1107 CX2CN DK2GP EA1AA HB9ARK JF3AHI K1KU* K3ORC K4CC K6IRA KE3ZT VE7ACN	1102 DS4CNB F8DZY K3NW PA5O* VK4OQ W3UNX WE3J
1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS N3OUC	1124 DK1NAL EA8TZ K0MP N1AAM VE7NY W1ATV W6AYC W8WRP W9HT WB4PWZ	1118 DL1MAJ HB9HFM JA1CC JM3XZC N4VAN OV2B	1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO N6RVI W5SG	1106 G3PMR K0KM K2UF K7IA	1101 9A2WJ* AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT K3UT N2SU W1XK

WA1DD WA1KXV	1096 AD9DX JA0EBV RG7G WW5L XE1RCS	1090 CT3FN DU1IVT EI6JK JA9LX K3IXD K4WJ KM4GZI KX5U UN6TA	KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1080 EI9CN JI5RPT JK3NSD K6EV KG7CW N4YE N6JM NR2D PA1NHZ TA1PB W7PC	WA2DNI XE1AE*
1100 DO4DXA EA3CWK I0ZUT IK8IPL IV3IYH K1TO K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA XE3E YO8DHA	1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX	1089 JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA VR2KF W2GGY	1085 AI7W DL1AN K8FB LA2LI N8PE NN8L W4OWY	1079 AD7KG IK6IH JL3RNZ KV2S LU7DW VA1SEA W0RI*	1075 AC4CA DL5SDB JA5XWB JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV YO2OXD
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	1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI		1081 MM0BQI SM5CCT WW1WW		1071 KB4DSL KJ4FZ LA2RZ M0VCB ND9M

NK9O VK3MB WI4R	ON6LY PR2WW WC9C	NZ5F 1060 EI9HX G4GEE IK4PKL IZ1EPM W9IM	UU5WW WB4OMM* WD4NGB	W3EP* WV1X YO8WW	UA3EAY WD5IYT WF5I
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1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI N6AA UA0LDW	1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL W4BR WN9Q	1057 JA5IBP LA2XNA OL1HQ W5MT W6PH	1051 EI8JB G3VXJ IK8NIM JA8GWA K9JJR K9NS KB0FHP SP5GW	1046 AB4EJ DL2MWB JA6SUY KE6XL KU4GC N8JK R6AZ W4ALF W6INO	1041 A92BE DG1SGW HB9MZI JA1WWB JE0HUR JG2NLN N7VZ N7WR W0ZA WA3EEC
1067 IZ1UKF JA7EU K2CJ K9WZB KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W9JJ	1062 IK4RQF KN4WOJ W1WEF W4KCM W8ZR	1056 K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1050 AC8CE JA1JYS JI1SAI JR2BNF K0MB KX2B NJ4V NO3U W4IEE W8RHM	1045 AC2AC JA1JQM NK3V	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K3MI* K4LCP NC8I NX3A UT4ZX W2RDS W8RES
1066 AC7JM DS4OMS HB9MXY IT9RWB OK1DO	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD KD6X KK7L KO4DKI LA9SN N4BRF	1055 I8NLC K1FUG LA4URA OH3GGQ SP5BMU	1049 K5UN N3COB	1044 DL1TPY HA8UT JL1OZI K4ZW M0AQM	

1039 3W3B 9A3QO CT7ABD E70X IN3TWX K9IO KX5M NF8J NQ4A PT2BW SM3GQP W7GES W9XA	IU8LMC JA8DIV JE1TNL KA9JCP KR0I RI1FJ W3TA W6VIO 1034 DL2DCX K9AAA WA1HXX 1033 9A1CZZ AA2T EI2II JA1VDJ K4FW K5JF* KC4ES KU4A M0RTP W9COS	1029 AB4BJ CQ0ODX DL6SAK EI8JX IK7XNA IZ6IOC JR3RIU KH2X OH8NW SV8IE VE3ZN W2GHD W2LPL W6HB 1028 EI2FG IK1RKN W4SW W6ELI WA6APQ YB3OSE ZS6X 1027 4K9W DJ9HQ KG4VPC LZ1QN NT5EE TF3G W5XG WW4N 1026 DD9WL DS2GOO JA5OP KA5OWI N3DV NN4NT UA4Q UX4UM VE2WY W2WGK W6WRT WX4W 1025 AC1O DS5BRE G0KRL	K6WY RL8C RV6ARZ WQ5N YB9WZJ YV6BTF 1024 CT2GZE DK6WL I2ZGC IZ8DDP JA2LMY JP1QDH JP7WJA K5PLH K6PBF N4GOA N7GHZ W3OP 1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T TF3T 1022 EW3MM G4CWD G8GNI I0LTX JH1PZD KF1P N9AVC W6OZI 1021 AC9GK DL1SWN DL7VSN F5TJC K4VX K6SS KC0V N9ID W2YWC	YB2BNN 1020 K2KNB K2WR K4BNF KG5POL N2MN S53X VE2ACP WA8JBG 1019 DK6BT G3AKU G3WKL I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM N3GTG SP9MAV TA1HZ 1018 EA3CR K4HR K8UHL KD2RUY KM4AF KO4IBL N3BK N7HCJ NL8F OZ4RT R3LC VR2CO W4LLP 1017 IZ0COI JA1GLE JA3ALY JL1EEI K6NX K6VWE KT6AA RA3AOS W9TO WA6VZN	1016 AB4BA DS4AKP EW4DX F4GDI HB9DPO JQ2MPJ K2KQ K9OHI K9RZ KD2NF KL7XO N5ZY W2PSU 1015 IK0SHH JA2QCX K4NI KI4FSI N6TW VE3VEE W7CB 1014 DK6CQ DL6LZM EA9LZ HL1PET JF2OHQ K1NOX K4CNF KG5EG N5JED NW8F PT2CSM WB2MKX 1013 AF6O HB9RE JK1DDQ JN1SUT K5HX KA5IAU KW6AA NA6XX PY2YW R7KW VR2CC 1012 HB9WDF
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JA1UXV	K9CHP	JN3XEZ	I0ZYA	WV8EDU	N7OR
JH1KIM	RA9SAS	K5FO	IN3FCK	YE4FSB	N8YO
K7LAY	SM0DGW	KK6TBN	JE4XCQ	YL2CP	N9APK
N0UCR	W3LJ	KR9A	JH1JNJ		N9NFT
RA3AA	W6LJS	N3EEN	JJ1HLL	1000	NA9J
RD3BZ	W9VOB	N6MM*	JJ1XHI	7L3JAR	NG4DX
UU1JA	WA8UEG	N8IBW	KB9REV	AB9BH	NI0P
VU2OT	WB5KSD	NE5TX	KJ7KOJ	AD5ZA	NS0D
	XE1V	PA3AIN	M1EMC	AI1W	NT4TN
1011		UA9AM	N1AH	AJ6X	OH7HM
IK2TPX	1007	UT9LC	N2UO	DB9CR	ON5UJ
JH4NYG	7Z1CQ	W1CVE	N4WOT	DL1DV	PA5X
JR3DXJ	DJ0BS	W6DOE	N4XC	E25KAE	PP6ZZ
K3OK	JH4GXE		N4YHC	EA3AGY	PV8AAS
N5XUS	K1UM	1004	N8KOJ	EA3HPX	RA5C
OH1HAQ	K2TTM	CX9AU	SV3AGT	EA4EQD	RM6LW
W0OVM	K4RWP	GM0SCA	W6JH	EA6UE	RT3I
WW6G	KA2F	JQ2NBX	W9CY	HB9IJJ	TA7AZC
	KR7RK	K7UW	WX4B	HI3I	UA3DUJ
1010	N3JON	K8JRM	YB1MIG	HS8KAY	VA2EBI
CT1CQK	N8YQX	K9IJ		IK6TOT	VA3EJN
EA9AM	RN4AM	K9MRD	1001	JA1VZO	VE3MSC
HZ1GW	VE3MDX	LU7HF	AD5CA	JA1WIO	VK7AP
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K7UPJ	XE1SAX	VU2AE	HB9GZE	JA9KA	W3RFX
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KO7T	1006	W9KM	IX1CLD	JG1EBU	W7GF
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N5EI	DB4RG		JA1CCG	JS2IMR	WI2E
W8EDE	DJ9KV	1003	JA5RVN	K2RAS	WM4W
WI0E	DS4GKF	DF5BX	JE6OVK	K5KEW	WW6W
	G3YBY	E29TGW	K0FJ	K5XS	XW4KV
1009	JK1OTP	EU1TT	K6DLB	K7LOL	YB2TJV
AE4S	K3WTT	IK1RLI	KB7AZ	K9DUR	YO5QAW
DJ3GZ	K5AR	JH9VLZ	KB8YTD	KA6RWL	
EA5HZB	KB5WWW	KF4JHG	KF0QS	KB3HHA	
IZ7QSS	KC1UYZ	KG5NP	KG4URP	KB7PKC	
JE4MHL	KF5BA	KK7MNC	KO3F	KD0BQS	
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N1XL	RW4NJ	RA0AM	N9ATD	KZ5D	
R3TKM	W7RJR	W0ADL	R6TY	LA9DL	
W0ZW	WB3LTT	W5GFM	VA2KI	N2YU	
WD9FLI	WB4MM	WA8COB	VE3FK	N3CAL	
WM5DX			W2/F2YS	N4GRC	
	1005	1002	W7GTF	N4LS	
1008	DJ3CJ	7L1UVF	W9LWO	N4MC	
9A2DM	DL8XDA	AK0A	W9MB	N4PAJ	
JG2NXV	GI4SJQ	HB9FKK	WM6Q	N7MGW	