

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

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

3304 EA8AK	3220 OH2BU	UX0UN	3175 WB9Z	3156 9A7V OG2M	3140 GM3YTS
3294 HA0DU	3216 OH3SR	3195 GM3POI	3174 SM3GSK	SP3EPK SV8CS	3139 I2AOX
3264 LZ2DF	3214 IK4WMA	3193 F6BKI	3171 IK1GPG	3154 PA3FQA S58T	3138 OH1ND OZ1BTE
3256 CT1EEB	3213 PE5T	3192 W3UR	3169 OH1XX	3152 G3KMA JA5AUC	3137 N0TB
3255 SP5EWY	3212 KJ9I	3191 W1NG	3167 SM6CVX	3150 PY2XB SP3E	3136 IZ0AEG N4CC
3250 JA1BK	3207 N1DG	3188 YU1FW	3166 JA5EXW	3149 HB9BGV	3134 IK4GME
3249 UT7QF	3205 G4BWP I4AVG	3187 K5UR W1JR	3164 N3XX NN4T	3148 JA3FYC	3131 DF3GY I5NPH WD5COV
3246 4X4DK DF3CB	3204 N4WW W4DR	3182 K5RK W9ZR	3163 SM0AJU	3147 OE3GCU	3130 VE3EJ
3235 S50A	3203 UT5UGR	3181 I4EWH	3162 JH4UYB	3145 UR0MC	3129 EY8MM SM3EVR SV1FJA UT3UA
3224 K4PI	3202 DJ6RX G0JHC	3179 IK4DRY OE6IMD	3161 CT1EKY JA4LKB	3144 K4CIA	3127 JE6KYA
3223 OZ1LO	3201 IK4MGP K8MFO	3178 CT1APE JA4DND JH4IFF W3LPL	3158 DL4MCF JR3IIR	3143 K2TQC	3125 IK8HJC
3222 DJ9KG	3197 EA6SX		3157 9A2AA	3142 DL7VEE	
3221 JR2KDN					

JF2MBF	3102 JG3QZN S59Z SM5AQD	VK4MA	3060 G3ZSS	F5II JA1UQP	3029 OH2BCK W4TO
3124 EA3A JQ3DUE SM6CMU	3101 AA7A	3080 9A1CCY	3056 K1CP N8RR	3041 HA8IE US5WE W5OZI	3028 AG9S JA7QVI SM6CCO T77C
3123 NJ6P	3100 JH1GZE SP7VC	3078 N3SL N4BAA OE2VEL	3055 SM5KNV W2YC	3040 DJ2YA	3026 I5KKW
3120 JA4LXY W3YX	3099 AA1V LY2IJ	3077 DF4PL	3054 JA1HGY K9CT	3039 HB9AMO WK3N	3025 K4SO KW9A N4CH N7NR
3119 OK3GU VA3DX	3097 SP9DWT	3076 W5ZN	3053 JR6EZE	3038 DL1AMQ W4PK	3024 DL5DSM F6BEE LA5IIA
3118 G4CCZ IK5HHA N8DX	3095 JA2VPO W0BV	3075 K4DY SP6CIK	3051 OE6MDF	3037 F6EXV JA2WYN	3022 DL2OE OE5KE
3117 I0WDX JA2JPA N2QT PA0WRS W4DXX	3093 W7UT	3073 SP5CJQ	3050 OH5KW VE1YX	3036 JG1ULJ W9RPM	3021 CT1IUA JF3KON
3114 IK6DLK	3090 YO3APJ	3071 SL0ZG	3049 N4RJ OH1LEU	3034 I4LCK K2FF	3020 JA0DAI KX4R SP5DIR W3CC
3111 OH1MA SM5CEU SP2FAX	3089 K3UA	3070 YO9HP	3047 G4PWA	3033 JA2FBY JA5AQC N2LT UB7K	3019 JJ3PRT N0AT
3109 EA5BM SM3NRY	3087 ON4AOI YO5BRZ	3068 N0XA W8UVZ	3046 HA5WA K8PT SP1S UT7UJ	3032 SP8NR UY5ZZ	3018 JA3EMU
3106 ON4IQ	3086 UT9FJ	3067 IK6FWJ	3045 N5KD	3031 AA6YQ G3TXF JR3GWZ JR7VHZ N2TK SP3CFM	3017 F6DAY R7LV SP7GAQ
3105 GM0GAV IZ1ANU	3085 DK5PR IK4CIE	3066 JH2FXK	3044 K0KX N9IW S51DI	3030 IK2YCW	3016 W1YY
3103 F6AOJ G3XTT	3084 OE1WEU	3065 SV1RK	3043 DK5WL JA5MHD N6AR		
	3083 KD5M	3064 K4XP NR1R	3042 EI7BA		
	3081 9A2EU HB9BIN KF2O	3062 K4MQG			
		3061 G0DQS UX1UA			

3014 EA6NB K5DU KY7M UA4HBW UT5JAJ	3002 JA0UUA JA6BZI UX0FF	2988 DF2UU N4MM	2970 UX1AA	2954 N8PR SP8AJK	2939 IZ8FFA
3013 SM6DHF	3001 FK8CP G3SJX N3NT N4II US4EX VE2TZT W4UM	2986 K4QL RA3CQ W3LL	2969 K5EK	2953 K9RX	2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA
3012 K5XI N5DG W3DF		2984 MD0CCE	2966 AD5A	2952 IK6SNR K5BG KV7K	
3011 DJ8NK	3000 5B4AGN DJ4AX F5UKW JA7MSQ JH4ADV K9EL OK6DJ SP3DV	2982 K5KC	2965 DK1FW K3FN K4SV W1GL	2951 JA9CHI K1ZZ	2937 JL1SAM RA3DX WB6RSE
3010 F5NBU G4OBK K8SIX		2980 JJ2LPV N4XM	2964 CT4NH DJ0MDR JA2IVK	2950 K4MWB	2936 K1ST
3009 AA1QD R4GM	2998 K4UTE	2979 N2WK N6JV	2963 JA1XEC	2949 N7RT NK1K OK1MP*	2935 K9NW R3OK
3008 JA2JW RW2A S53R	2997 DJ5FI	2978 N2NL	2962 YV1DIG	2947 K1UO W1TSP YU3AA	2933 9A3SM
3007 SP2GJV	2996 VE3XN W4VQ	2977 JA0FSB K5ESW	2961 N5ZM W0VTT	2946 HB9BZA	2932 EA1DFP
3006 UT7UW	2995 UA4CC	2976 EA5RM	2960 DK2LO OH3BU	2945 W7AO	2931 F2JD IK5MEN JA3PIS
3005 AA4V* IW1ARB	2994 K0IEA	2975 JF1PUW K5EJ WP4U	2959 EA6VQ K4IQJ UA3AKO W3KX	2944 WA7NB	2930 IZ8FWN OH5VT
3004 EA1DR IV3JVJ IV3ODE JH0INP	2992 DL7MAE K1HTV	2974 JA0EOK KA9CFD OZ3PZ	2958 JA1SYY	2943 I8IGS JA2DPC	2929 AB3CV JF8QNF
3003 9A5CY IZ1LBG OE2LCM PY2BW	2991 JA2JNA	2973 WX4G	2957 K2UO	2942 K0SR	2928 AC4G DJ4PI IK5ACO IK6GPZ JA2FJP RA7A
	2990 NI0G	2972 IK4DRR JH1IFS	2956 NO8D RZ3AM	2941 N4JF	
	2989 JH1HGC	2971 UA6A W9IXX	2955 JH2UVL	2940 JA0CRI JH1TWT	2927 EA4KD

OZ4O	OE8RT ON4CD SM6CNN	JF4VZT W4DKS	R7AA	2870 EA1YO ZS4TX	K4ZYU
2926 DM5EE N8TR UA4CR	2912 K4HB W1CU	2897 OZ1CTK	2883 EA7TV PY5EG	2858 SM6DHU	
2925 HA5AGS I3BUI N5AW S54E	2911 CT1ILT JO7WXN	2896 JA1ANR KG7H	2882 JA7JWF LA4GHA	2869 JA2XYO JI2KXK JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF VE3FF
2923 K2UU N9US OE5NNN	2910 K3UL	2895 AA1ON	2881 N5TY* W1RM W9RN	2868 AB4IQ IZ5DKJ N8BM*	2856 JF2UPM SM2OAN W1ECT
2922 K1AR	2909 JA0GJJ	2894 RJ3AA	2879 G3LZQ JA2NDQ JA5IU JH1RFR LA5HE SP6CZ	2867 JA3RAR JH4JNG JL1UXH K1DG NQ1K	2855 JR3OEH OE1ZL SP3IBS UR5EDX
2921 K9ZO W5XX	2908 HA1RW JE2LUN K8FL RW5C	2892 N4NX WB4OSS	2878 JA2ZL N4PQX RW0LT	2866 KN4F	2854 KG4W RV3LO
2920 N4QS OH1TV	2907 DL1EJA	2891 CT1FMX	2877 SM3VAC SP9JZU	2865 G0OIL UA3DPM	2852 W5TCX
2919 DL1DUL K9NU LZ2JE	2906 EA3JL OH3JR UA3TCJ W6UB	2890 JH1ECG OK1CF R5AJ RZ1OA W3NO	2876 LA7JO SM6CTQ	2864 A45XR OH2BLD	2851 F4BKV NY0V
2917 9A2NO IZ1BII	2905 HK3W PY5HOT WI8A	2889 EA1N IK0MHR JR4OZR K3WC SM5CZQ	2875 W4FC	2863 4Z5CX DJ5AV N4DB	2850 JR3VXR SP3CGK W1TC
2916 EA3GP RU3FM W8AV	2904 PY5EW	2888 EA7R K4HGX N8JV	2872 JA8EAT JA9APS K5MC K8ZTT RA4CC	2862 E72A K3WW R3AW	2849 IK7NXM JA2LCP RY7G
2914 OM3DX RK4FD W2IRT	2903 RY9C	2887 JA6LCJ	2871 JA2BDR JA9LJS JI4POR JL1RUC	2860 IT9JNR NE1B UW5ZM YO7LCB	2848 N5UR VE3LYC
2913 EA5BY I1EIS K4XO N4HU	2901 K4CN W0MHK	2886 K6ND		2859 HL3IUA JA1EOD	2847 N2TU*
	2900 9A2F EU7A IV3YYK JA1ADT	2884 JE8BKW			2846 IK1YED JA9FPI KF0QR

R7DX	AJ6T	2822	2810	2798	2782
	IK0FVC	W6OAT	DK3DG	SP7HOV	SM6BZV
2845	JA8DNV		HB9HFN	SV1JG	
R9FM	JR1XIS	2821	JA4PXC		2781
WA4FFW	R7NW	IU7QBB	JA9TWN	2797	DK0PM
	SM3NXS	JA9RRH	N4DW	IK0PEA	RN3QN
2844	VE3EXY	JO1WKO	WB9CIF		UA3LAR
JA1SJV		N4AH		2796	
K3WA	2833	SP6DNZ	2809	JS3CTQ	2780
UA4LY	K0DEQ	UA0ZC	AG4W		CT1GFK
			DL6KR	2795	N7US
2843	2832	2820		K6FG	
JE1SYN	DL4CF	I4MKN	2808		2779
W8GC	K5ZK	JR7BDQ	LB8DC	2794	K0JGH
	N0AV			IK4PLW	NI6T
2842		2819	2807		W6SR
SM4EMO	2830	N9AU*	DK6WA	2793	
	K9EU	SV1AVD	K1OA	RA3DA	2778
2841	SP1MGM				JA6CRP
DF6PB	UA3AP	2818	2806	2792	NN4X
JF1WPB		I6FLD	G3SNN	JH3CUL	
K0KT	2829		JA1DUH	SM0CCM	2777
	DJ9HX	2817	JS2LHI		DK5AD
2840	N5OK	JH1NYM	LA3MHA	2791	JA9PPC
DK2NG	W7DO	RU6B	W9XY	HB9DHK	JE1FQV
KC7V		S52F		JA2VQF	W0YG
SV1CNS	2828	WA5VGI	2805		W1FJ
	IK2QPR		5B4MF	2790	
2839	K5KLA	2816	F6HDH	4Z5MU	2776
K2VV	OK2ZU	IK5DNF	HA9PP	W0UO	JA6VQA
LA7AFA		K9US			K8GG
	2827		2804	2789	
2838	9A2JK	2815	VA5DX	F5PAC	2775
JR2LJO	DF2RG	9H1SP	W9AJ	I1FQH	9A2NA
W1DIG		RL9F		IK4HLU	JA7KY
W8OI	2826	SV1DPI	2803	VE3DZ	
	AA4HP		EA3WD		2774
2837	ON4GG	2814		2788	JH3VNC
DL6ATM	WA2VYA	IW0HEX	2802	N5ORT	N5XZ
G4IRN		JA5XAE	HB9ALO		
VE1DX	2825		IK0XBX	2787	2773
W9OP	K5XX	2813	K7NN	KN5O	HB0CC
		9A8A	KA9FOX	VE3BW	K3PA
2836	2824	DL5WW	MM0EAX	W9MU	
HB9DDO	AB6QM				2772
	IK1WGX	2812	2800	2784	IZ8VYU
2835	JA4MRL	9A4T	IK0FUX	K5AQ	
EA6ET	JE2URF	K7ZV	RU3QR	W7KNT	2771
UA1OIZ	RZ3DX		W5XC	WE9R	K2CL
UT2UB	W2SM	2811			PA3C
		JE2LPC	2799	2783	RU3DX
2834	2823		W2LO	G0BLB	UA3AGW
AA5AM	AI9L			N5FG	UR5MID

2770 JF2XGF	UN7JX	2742 DL5ME K1BD KB0EO SP9ODY	W7OM	2720 CT3MD ON4IZ US0KW UX3IW	2709 R9TO W8TN
2768 HA1RB	2755 DL5AN K1GG PA3EWP SP6CES	2741 JA1KQX SV1BTK	2731 DJ9ON	2719 F5CQ N7RO	2708 9A5X CT1BH K7PI PY4OY SP9UPH UN6T
2767 K5RT	2754 JA1SVP	2740 R5DT	2730 JK1EXO K1NU SP9RCL	2718 JE1LFX N9FN OE6DK	2707 DM2DXA G4WFQ JH1HHC SP3FAR
2766 G0BNR HA7TM WA2WSX	2753 AB9V K9MK	2739 F6FXU IT9DSZ	2729 DK2JX G4PTJ JA2KVD K5UO WB4TDH	2717 AA5C JA5WIZ JF1UVJ	2706 JH7XRG J11LET
2765 W1YM	2752 CT1BOL N2BJ SM4DDE	2738 HB9DDZ WX1S	2728 JJ3HGJ	2716 DL7BA UA9FAR W8HC W8HW	2705 EA3BS G5LP
2764 AI0O JA4DLP JA9NLE K2RW	2751 UA4HAU	2737 G4IYY JA3GN OH6RX UT7UV	2727 EI6FR JA3AZD OZ1ADL SP2BMX		
2763 K3RA RA0FF	2750 K6XT N8DJX	2736 K4WA	2726 K5GKC LA5LJA RX4HZ	2714 JA6WJL J18DGO JR7WFC NX7U RA3QK	2704 JF7XKY K0JUH
2762 9A1HBC DJ9VA	2749 PY7DJ	2735 AD1C HB9AUS JA4OK JR1BAS K8NVR KB8VAO W0DJC WT8C	2725 DL6MRS EA8AKN JF0EHX R3VA ZS1LS	2713 HB9TKS JA8RJE OK2QA UA0CW W1MK W5AJ	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS
2761 I4KDJ JA4EPE K6KLY	2748 KK2I VA2WA W6RLL	2734 AJ9C G4GIR S52DD W6YI	2724 I7CSB JA3FGJ PY2YP	2712 JG0CQK JH3VWN WB3AVN	2702 AH7C JE2DZC JE2EHP WP4G
2760 NV9L UN5J	2747 E72U KZ2I N6ET		2723 SM5FUG		2701 HB9SLO K7BG OE3EVA R6AF SP3CJS
2759 IK4ADE ZS6EZ	2746 KP2A UY5AA	2733 CU2DX K8AC	2722 NS4C W5ADD	2711 JE3GRQ	2700 AA8CH
2758 PY2SP	2745 W2LK	2732 JA5NLN UT8IO	2721 DL9GFB W9XX		
2757 JN1BMX SV2AEL	2744 JR6FC RA3XDX				
2756 RV3FT	2743 RD3K				

DJ9ZB JH4ALY JH7RXU N9LB RA9CMO WA2HZO	OH2FT 2687 W3AP WN6W 2686 KD6WW RM0F 2684 G4OWT W5CIA 2682 CT1FCX IK8YTA IZ3ENH VE6WQ 2681 EA8JF IK3XJP 2679 EW2A JA3ENN JE1BMJ N7KA WX2S 2678 DF2IS JE3ENP K6AM 2677 IK4BHO K0KVR NA5C W4BP 2676 4Z4DX EC3A K9IR W2PK YB5QZ 2675 KE9ET	2674 JH1QAX 2673 IW0SAF N4TL W9NGA 2672 G3VKW 2671 JE7JDL K1KD 2670 DL3ZA JA5FBZ R8TX YL2MU 2668 JA7MOL 2667 JR2UBS 2665 WA8WV 2664 K2EP K4SE W7CT 2663 I5ZGQ OE4PWW OE5RLM 2662 JA9CHJ JE2OVG K9MM 2661 JE6TSP JG3IWL W9ILY 2660 DJ4XA JA7MFL	RW4NN SP3QDM 2659 K8BCK KZ4V LA9AJA 2658 9K2OD DF3UB JA2ATE ON4ON UW2ZM W4QN 2657 N3MN NN4R RA1QD 2656 DL5CW K0JY NS6C 2655 HB9LCW JH8RZJ UA3TT 2654 DL4SZB K0BBC SM6NOC W8DCH 2653 JA3APL 2652 AF9H IZ0RVI LA8PT SK3PY UT5EL W5LT 2651 AA9A EA5KA JN1RQV SM0NJO	WB8BPU 2649 AD5Q N5LZ 2647 KS1J 2646 JN1GTG 2645 W3JX W4TV 2644 LA3WAA N1IBM N1SV SM6CUK 2642 OE5FIN W9BF 2641 K8TL OE1WHC W2YJ 2640 DL6ZXG IV3RAV JA2AHH WA3C 2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU 2637 UA0FZ UN7LZ 2636 EA5GPQ K1LPS K8VFX N8KOL	2635 G3SVD 2634 EI2GLB I5HOR JA7LGE K1DT K4XD N1NK S57AC WC5N 2633 K6GXO NU8Z W6XK 2631 9A1CAL IV3IZU JA7IC K9XD OE3SGU RX3AGD 2630 JJ1DWT 2629 JK1KSB W4OX 2628 IT9ELD K2SHZ KF8UN PY2XU WA0MHJ 2627 G3WPH N7IR RW4C 2626 K1USA WA1JMP 2625 GM3PPE JH1BZJ N4RWG
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WA9PIE	KG9N	PY2KP	2594	2581	K6EID
2624	PA1CW	W8TWA	IT9PKO	K8YTO	N5AO
DF9ZW	SP5IWA			W9YSX	RA1QY
JA1IZZ	2614	2604	2593	2580	W6PJ
JH1AGU	DL1DA	DK9KX	DL3OH	BA4RF	2569
KM1D	JA1WSX	HL2WA	K1RO	DK2GZ	F3SG
LA7GIA	N8LJ	JA1GHH	W6RW		NN4SS
		W3OA			RD3AW
2623	2613	2603	2592	2579	RU6L
N9RS	KK9DX	K4XI	JK1OPL	I8JIT	
		W8KEN		JA2FGL	2568
2622	2612	2602	2591	UA0SR	KI0KB
K0TT	DL1DUO	DL2KQ	IK0HFO	W9FR	YO2RR
RA3ZH	JG4AKL	JA7JI			
RZ4FO	K4TT	KG8P	2590	2578	2567
W4FQT	N5GH		9A4WY	DS1JFY	JA3RQ
	RL3FA		AA4R	W6NWS	PY5CC
2621		2601	RW7M		SV2BFN
JH6QFJ	2611	HA0UZ		2577	
JM1FHL	K2LS	JA1GRM	2589	AA5AT	2566
W4WM	K5VIP	K7WP	HB9CQK	IK5BAF	AA6AA
	KM4H	K7XB	JQ6RUP	IZ8DFO	JA2VMU
2620	OH9MDV		JR1GJP	JA5BEN	JG3LGD
AA5AU	W1KSZ	2600	K1LD	N7XR	NC9T
AJ3K	WB5JID	IT9XTP	RW0CF	VE3MWX	
JA9FAI		W7WM		WB8ZRL	2565
	2610	WX0V	2588		DL5XJ
2619	JA1VSL		IK2OVC	2576	HK4SAN
N6ED	K6YUI	2599	N2TN	IK5PWQ	IK5RUN
ND0N	NF9V	CT1EAV		JF6WTY	JA9NFO
			2587	W5VY	N4QQ
2618	2609	2598	DK8MCT	XE1KK	
DF2GH	CT1FPQ	JM1XCW	EI9JF		2564
K7BV*	WD8JJA	K5WK	JA7MA	2575	ER3DX
W2QO		N1RR	JH4GJR	JK1GOK	I1JQJ
	2608			N3KK	JM1CYJ
2617	E73Y	2597	2586		VE3CFK
DF9KF	JA2EPW	DL6CNG	N8OC	2573	W5BPT
JH0BQX	VK3QI	JA2TBS		JH3AIU	
K4JJW	WO2T	JA7BWT	2585	SP8FNA	2563
K4WS		J11DHY	OM4EX		9K2HN
K5LJ	2607			2572	UA6EX
S52OT	KE8UN	2596	2584	HB9CZR	W0VX
	KU0A	JA1IOA	K4ZO	K4EM	
2616		K8IU		SK0TM	2562
G3ZQH	2606		2583		PY2NQ
SV5DKL	RN3OG	2595	WS9V	2571	WA3AFS
		HB9CEX		DL5EBE	
2615	2605	JA3APU	2582	N8PW	2561
IZ3GOG	9A4W	NX0I	G3NDC	W3RJW	EA1EAU
K6SIK	IK5MDF	W3GQ	JR4DSM		G3KWK
KD0Q	JA4ITW	W7BEM		2570	IK0AGU
				JA1CLW	

JA1NWD KQ8M W1YIF W9OL	2551 LA5YJ SP3SLA	JN7DOS KE4YD	W7AL	2520 K4MS N4HB RA4CA	KR4F W2GG W6TC
2560 K1ZN K3JT	2549 DL5CF IK8GYS KI5BLU OH1NX PC3T SK7AX W6QUV	2539 RA3S	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS	2510 DK5AI JR1DUP K7SP LY1G N3RC N4PY VK3GA
2559 JA9AGN		2538 JM2RUV SV1LK	2528 K3XA K9JF N4LR W6ENZ W8RLS	2517 W1OX	
2558 DL9MRF JA1QOA SM6BGG W2XI WB9EEE	2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF	2537 AD6W JA2XCR JF2WGN JH0INE UW8SM W4CK WO7R	2527 IZ4GWE JA1ALT JA6BJV KA8SYV	2516 CT1CJJ YV5NWG	2509 DK1WB I2EOW JR1BLX NQ7R US3LR
2557 DK3WW JA8EJO K0BJ S55DX WA2BCK	2547 JA0DET YV5JBI	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2515 K2NV K3NK SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JF1KMC K7GEX K8FH OE8SPW
2556 DL1KUR IZ5JMZ PA5TT W4VIC	2546 KD0PO SP6TRX W7MO	2535 EA1CP KM4HI LA2PA N9ISN WA6YEE	2525 I8SAT JG8FWH K2PK N9RD UA9FGR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 I0JBL RU6M W6BJH
2555 CT3HF JA1WPX JR7FRW K8ROX OZ1HX SP6EQZ	2545 EA3BT JR9OPJ UY5BC	2534 DL2CHN HL3GOB IV3GOW SM4AZQ	2524 4Z5AV JA1RTX JH1EEB OH1XT XE2CQ	2513 9A2X JA1FQI JE1PNX JH1QDB K9MBQ WT8V	2506 DL1SMA JA2HYD JI4WAO K5FUV N6RW RA1AOB W5ODD W7YAQ WD5K
2554 IT9DAA JA9CWJ W3BW WW3S	2544 IZ5EKV LA9VFA LU8EKC	2533 JA4DEN JH4HMG R9AB	2523 G8DX K2KA UN7TW	2512 HB9RYZ IK8EPC JA5SUD JR2PMT N6RV RV9CX UA0CA UT7UU	2505 DF2TT JH7IAJ K2TE K7EG LA2QM OH2OT W1VT
2553 K6EME W1YW	2543 K6FW K7ZA	2532 IZ2AMW	2522 IZ4AIK K1HT K6RO VK3HJ WO2N	2511 EV1R JA0A00	
2552 OE8HIK	2542 OH6JD W7LR	2531 JA1ELY UA6YW			
	2541 JF1KKV W3DRY	2530 AA4SC K5WAF KB1EFS KD3CQ ON6AA			
	2540 EI9FBB				

2504 EU1KY IK7XLU LU2NI	RA3SS SQ1X VE3RA W3UA W7FN WA4LOX WD4LBR	2485 LB2TB ZL3JT	2471 JA1HRQ	2456 JG1WSC N5JB W8DX	2444 JA9GPG
2503 DJ3AA EA5CRC JH3GCN RN8W SP8HKT SV1QN SV2DGH W1ZT	2499 W1LW	2484 JA0VSH	2469 G4BUE	2455 K9NR N5MOA N6PF W1OPD	2443 G4DJX KS0DX
2502 DS5USH G4IUF JA8JTH JH0MXV JH1OAI K9SM KT8X RV1CC W5ZG	2497 JA7LMZ RZ3FW S51U	2483 K8BL LU3CQ N1LN	2468 DL8ZAW IK4AUY N6DX OZ8SW	2454 F5LVL KA2D LA9VDA N2JJ NA5DX W2OO	2442 DL4CW NE9U
2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2IS W4WT W6JRY	2496 IK2SGB K4MK	2482 WB2REM	2467 W0GJ	2453 JA8KSF SV1GYG	2441 W5IF W8MJ
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	2494 JA1IXY K2FU W9XT	2480 LA0FA	2464 IK2VUC JA1VLK JF3LOP UN9L W6SZN	2451 UA0BA	2439 F3AT SP3PLD
	2493 NW7E W1BR WS6X	2479 LA3BO W4RFZ	2463 K6KO WD9DZV	2450 IK0LNN JF1IRW	2438 DL2FAG DL9TJ KQ4AV OH4UI
	2492 JA1FGB JA6TMU WQ3X	2477 JJ1SKG SV1VS	2461 K1KA W4SO	2449 IK7EOT	2437 ON4CAS W9OA
	2489 G3OAG	2476 DL6JZ	2460 JA8BNP W8LGJ	2448 9K2GR JA1GHR JA1JAT K3VAT K7GM WA6F	2436 W9OO
	2488 K3FRK	2475 OZ2PBS WA1S	2459 K2AZ	2447 GM3YOR JA4BXL	2435 K9ZM N3CZ
	2487 EA1RT	2474 PY2VA	2458 JA1ADN N0KV	2446 OH1ZK OK1DWC OZ1LCG W0AWL	2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK
	2486 S52RZ W1AIM	2473 DF3IS K5YCM	2457 IV3VBM JH1BNC N5KM		
		2472 DL1TRK IK4IYC SM5GMZ SP7TF SV1IW			

2431 JE8CLT N7BT	JA7EPO VE6LB WD0DAN	ZL1BYZ	K2SX W2GW	2385 DL8LE LA8HGA W2NO	2373 JA4VLK K0TPP K7ZD W2LE
2430 A65BR AF4HX HB9FMN KJ6P KT1J N6TA W7ZJ WL7E	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC W2AY WA0RVK YO2CMI	2397 F5PBM IZ5BAM JA1DOF K2TWI	2384 I2YDX K7HP K8YSE KQ3F LA9GX W8UV	2372 SP6JIU
2429 IZ4DPV JH7BKN	2418 KM3V W4MAY	2405 DJ4GJ IV3KFB JH4ADK K6PJ OE2BZL	2396 HB9ICC KJ9C N7TY PA3CSR	2383 RK3QY	2371 GM0AXY K8UT XE2X YL2KF
2427 LX2A	2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2395 WB7B	2382 HB9BAT	2370 DL2UH IK6QOP N9UA OE2GEN
2426 EA3GHZ N4GG	2416 IV3HYD OE6VIE RA3DNC SV1ACK	2403 JG3SKK R0FA WA3OFR	2394 K4TEA	2381 JL2JVX	2368 JP1IOF
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2415 JR5JAQ WQ5W	2402 JK1TCV N9JV W8MET	2393 JR4LNG	2380 K1ESE ON4ATW W3IP W4UCK YB1UUN	2367 HB9DHG HS1NGR JA2CEJ
2424 HB9IQB W2OIB	2414 I4ENO J11NJC KG6I	2401 DJ8ES HA7UW N2NS	2392 N2WB N6PSE PA7TWO W4HG	2379 OH3NHF	2366 BA4DW DL9FCY K9FD*
2423 DL2VPO KB1JZU W1EBI	2413 CT1BWU K9FN KA8ZPE	2400 IZ2FOS KM3T W8WEJ	2391 JE1DXC	2378 F5IL	2365 EA3NP K8YC PY2MC W3FOX W9JA
2422 4X6ZK IZ4MJP	2412 I5OYY WA0I	2399 HP2AT N5UL	2390 JA1TAA K4RG K9RS	2377 K1NTR ZS2DL	2364 AA8LL AD4ES IW1QN LU4FPZ
2421 AA8OY	2410 I0YQV IK4MSV JA0EIY KJ0M	2398 AA3B AA7G HA5VZ	2389 JA1BPA	2376 HB9AAQ IK0HBN NE3F SV1FJP	2363 EA6EE N8BJQ RA5BM VE3VHB VE3YF
2420 CT1APN DF5AU DJ5JH	2409 HA5AO W7MEM		2388 G3VPW	2375 WB8K ZL4TT	
	2407 JH6PFY UR5FEO		2387 K9YC	2374 IU0HDC KA7T RN3RQ	
			2386 JF1RYU K4YMQ PA7RA W1EQ		

2362 IZ8DBJ JA7QFU JE2RDO NA5Q	2349 JA3EOP SV8CKM	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JL1XMN K1LI N2DPF WA1SXX	2318 KK1W S55SL W8CZN	2308 IK7FPV IT9RYJ JA7ZP K4CMS N4TJ ZL2IFB
2361 CT3KN JA8DKJ	2348 DJ5JK DL8SCG K5KPE K7UA	2337 JA2BQX JH1LPF K0GD VE3CRG W6RS W8JRK	2327 4L1MA AB5A HK1MW LB6KC N2LM S52TJ SM5ARL WF2S	2317 JF0CSK K2XF	2307 DL6UAA IK8VRH K8DV N0RB W9HBH XE1MEX
2360 N6MZ N8SNM	2347 IZ3ETU JF2ICB PY2IQ	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2316 EA1JO JH1IED K0GY W5GZ	2306 BA4MY JK3GHE
2359 F6ECI OZ1IKY W4DC	2346 G3NKC JA9AA	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA WA4JQS	2315 N5BO WB8CQV	2305 JK1UNZ K8CW NE8P W7AH
2358 AA8R WF4U	2345 K7LJ SM4CTI WA2NPD	2334 HB9BYQ JA1SKE W0GG W2YE	2324 EA1SA IK1SOW JA2FSM JR9LKE N0RN N3UA PZ5RA VE6AX	2314 AI2N JA6OXT K1ZZI VU2CPL	2304 JA8UIV OK5TK
2357 KD9HL	2344 EA1AUS JA7PL RZ3DJ	2333 HA0HW OH1NDA W0HBH	2323 JH4BTI K0CS	2313 JA4HAW JA7BVH K5DHY	2303 HI8R HL2CFY
2356 JA3BXF K1KO N1GC N6QQ US0YA	2343 IZ8EDJ W0TT	2332 7K1PTT K6UM	2321 JA4ZA W6UC	2312 JA2KNW JA6CBG	2302 I2VGW JA7CVL JG4BLW N4RF W2WG
2355 9K2NO JA8FHM N6UK NA9RB SM3LGO	2342 IK8JVG SM7IUN SP9WZS	2331 AC0A IK6OIN K0QC K1IT KG9Z	2320 I8QJU W9BEA	2311 K8ME KE6FV PP1CZ R3ST SM5CRV WC5M	2301 JP1NWZ W5JAY
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2298 HK3X HL3DE JA3BSL JO4CFV	OH1NPW 2284 JA1PTJ OE2KHM	2273 HI3T K0AZ K8BN N7NG	2263 JK1BSM 2262 OK1DH W8GNM	2252 OZ1LWT RN9N 2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WV4TN
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2295 EW1BA K5JC KA2MGE	2282 AA5JF AB0X IZ8GGF	2271 K9RR W0SZ W8LRO WA3F	2260 G3UHU W5PJR W8IW		2238 JA1CMD K5FZ
2294 N6HY PY2RO RU3ZX WS7L	2281 I1NVU	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ	2259 UA6FJ UT3UZ W3RW	2249 AB5C JH1VUO N2VW WP4EJH	2237 F5BOY I5MPN K2EQ
2293 JA1BOQ N2WLG	2280 JA3NHL K6YRA W8OP		2258 DF2NS I0OSI K6DT W3MR		2236 AB0CT JA0PE K2FW N1EVK
2292 JA3XNH RZ3DW W5VQ	2279 W5SL	2269 JH0GHZ W2/CT1GIF W9FI	2257 IK2SND JH4FEB K4NNX K8NKQ	2247 K4HMB	2235 IK6BSN JH1IAQ K5JZ NF4A
2291 JH1RGG SP3XR	2278 JH2IEE JR3REX K4WNW N9RC NK0S OZ5HP W5WT	2268 K3SEW K9OW		2246 PY7RP W8UN	
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2289 AB5EB LA6UL N9AW	2276 JA4FCV RU1AB RU3SD VE1JBC	2266 JH1APK OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC	2244 BA7IO VO1HP	2233 SM7NDX
2288 K0VSH		2265 IK0DWN WS5W	2254 KE9L S57XX W9PZT	2243 K8NK	2232 9M6YBG W8ZF
2287 PA0ZH	2275 AA1AC LA4PM	2264 K7TM N4MHQ UR3EO W1OW W5ZPA	2253 JH1DGQ W1YRC	2242 JA3KGF JE2UFF NY2NY	2231 DL4DZL JF2VAX K3EA NT5V OM2DX R9SG W8IQ
2286 JG3FEA JH3FHQ	2274 W1SRD			2241 JR1WCT NA2M* NF1G OH1TX UA1ACG	2230 JH3FUK

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2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF NW4V	2210 JA0EKI JR1NHD KT8Y NF1O	2201 G3TQZ JH1ACA K6MI N6PE RM3DA RU0SN	2192 N3BNA 2191 EA8TH HB9EFK IK2DZN JJ6DGP	2182 JH1SOD 2181 IV3TMM W6SL
2228 JE1GWO JG5RVQ	2218 EU1U JH4CBM W6DR	2209 DL1SVI UN7ECA W4BUW W6RFL	2200 CT1AGS K0DD W2YR W9YE WE9V	2190 N4SC W3ABT 2189 AI6Z IK1ADH JA8CJY N4AL N8NN W2CG	2180 4Z5LX IV3TDM JA8BAR RW3QM UN3G UN7FW W5RQ
2227 JJ2WOC	2217 K1NJ W0HT	2208 DM5BB DS5ACV IK3SWB KI4DLS W9JJB WA1FCN	2199 WB8B 2198 JA3LDH W0QQ	2187 JA3OOK JR1MLU RW4CY W8BBQ W8MHW WE1P	2179 DK0UB IV3YIB JF1RPZ WA1PMA
2226 JA1OVD K7BTW VE7BV W8KL	2216 SV1HEP	2207 I5KG JJ1TKN SM5ENX	2197 AC9EM SM5CBM	2188 N4ZH RD3A	2178 AA4FL K1GE W4JS
2225 IW1FGY WA8MCD XE1RBV	2215 LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2206 4O3A K1EFI OE3HWC PA3ABH	2196 JA2VHO W2FV WA5LFD	2186 JM1GHT ZS2EZ	2177 EA4EER N3EN NW6S
2224 AB1OC CU3EQ KD6UO KL0S W3XY	2214 JA1DM* K4FJ OZ4VW RN1ON SM5SWA	2205 DL2HYH JA0UH JA8FFM JH1UBK	2195 DF2NU EW1KP IK8BQE JA0CGJ JK1AJX K2CBI LY3W W1SSN W6AEA W8KA	2185 JA8ZO PY1KN YO3CD	2176 DJ2SL DS3HWS K4ZIN W5DAW
2223 K1NY SM3PZG	2213 JA0LFV JA8EOT K1YR N4QWF	2204 HA5PT 2203 G0VXE IK2ANI JA0GCI JA1KPH	2194 CT1DOF K5PI N2WKS	2184 JR1UFN OH7TV	2175 JA4DHN WW2DX
2222 IK8UHA IW0HOU SM7GIB UN3GX	2212 W2TB				2174 K5TT N7WS W2OR

2173 G0DBE K2AU LU5FF OE2SCM	2163 N4UOZ UA1AIR	K4KAY OH2BF S50R	2144 DK2OY G3UAS LU6ETB W4IS	2135 JA7BEW KR6C N5TJ OE7FMH	2125 HB9JOE JA1EMQ JH3SIF K2AX
2172 4F2KWT G3KMQ HI3Y KK0M	2162 RZ0AF S59ZZ W7AV YL2TW	2152 JE1VTZ UA3O W6IGK	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W9RC	2134 JA1XPQ WB5TUF	2124 7M2PDT CU3AA JA0LXP OZ5NJ W4GIW
2171 UT3UY	2161 JH1WJR N3VA	2151 N7IP SP1MWK		2133 AJ4A JH2XQY RA3LO W7HR	2123 KZ8Y VK3BDX
2170 JH1VHU N7UN SV3AQR	2160 HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JH6EJG K1PL	2150 KU4XO N4UFO SM5FWW W3FI YB0COU	2142 CT3DL JE8LWZ K4JC K8KWT	2132 JA1MZL K7UT W3TN	2122 K1ZE KX4TT LA5SJA W9MJ
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2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 SP3V	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ SV1FKZ	2137 9A9CW K1SM NZ3O		
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2109 CT1BWW	2101 EA6AJ JH7DFZ K1DC K7KB K8KS	2091 EB3CW G4XRV W1TO W2ZI W4RDX	2080 JH1ORA KC6X N0AH W5LE W5QM	2071 KF6HI N0ABA PA0INA W3GG	2061 AA4NC GW4BKG K1TZQ W1AO W1ITU
	2100 DS4AOW N4IQ	2090 F6HLC K9SG W5RF	2079 JA1GVM JR1IZM K8AV KN4KL N1IW	2070 AA4M ND5S	2060 CS8ABF JF1LZQ K6IPM PA0TCA WC2K
				2069 KJ7M	2059 DL6LIM
				2068 KK4OK N4NW	

JL3LSF N0IJ WD8PKF	WC3W WD8ANZ	2041 AB4UF IK0OER IT9GSF JN3TRK OR7K SP6AXW SV9GPV W4GE	2033 V51B	2025 7K1CPT EA5OX JH6DUL JL2KEQ NO4J S52D	2015 DK3GG IU0LFQ K3WWT K9MMS RK7T YB1AR
2058 IK2PZC JA1FJJ W0FK W1ZK	2048 I5JFG JL1OXH K8NS NT2A NU1B SP5ES WB0O	2040 K1DJ K2RU LA7WCA N7QT W8MK	2032 HB9DOT IK2RZP IK5PWN JA1AFR JH7IMX KI6CG LZ2HN W7NN W7VY WB4YDL	2024 HB9FMT K3BR N1JP RT0F WC6DX	2014 EA8DIB IZ1DFG K2AT N7TT W5DM
2057 PY2FN W0TM	2047 IZ0BVU JL2PQV JP7EIP K2AJY K9OR	2039 DK9CG VE3KI W7IB	2031 JA4IXI K5NZ W7IV	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO RA3QUA SQ7NSN W5GA
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2051 JA2MNB KJ7TEA LA7XK WV6E					
2050 AC9S JM1HJG K4JLD W8JH WB8FSV					

2008 DG7RO K4EA KF9UG LZ2XF	KD8RQE N4CQ NJ3K OH1HB SV3FUO VE4EAR	WV8DX YB2TX	K6MM N4HN	1973 DL2NOM JA4XH WS1L	1962 CU3AN HA5CW
2007 DK3UA JH1OGT KV1E N6MB N6OJ	2001 BH4IGO DL6OCM JE4NAN K6KZM N9TF N9XX OE3KLU VR2XMT YO4DW	1999 IK0CHU LA9OI	1984 6K5YIA DJ9WH JE1HRC JI1CQA JJ2KDZ JR7MAZ N2FF	1972 DL3JPN	1961 DK1WU EA7QW K5RJ K9ALP
2006 DM3AZ JA3EJG KB4MRX		1998 AC4TO K6NR KN6KI RX4HW W4RBO	1983 DF2PI	1971 DF9PG	1960 JA1CFZ
2005 DK5RL HA5BSW JH1NYN NA9Q PY2DV SM6CKU WA6JA	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN FG4NO I1WXY IK8GJR IT9AAI IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JQ1TIV K1RH K8YYY KS4YT KV4T LA1K NG7M R5QA RC2A RD4A SQ5NRY VK4CAG VK5GR W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL	1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1982 DL1RWN JA1SGU WA6SCW	1970 JI1WLL	1959 EI2HY JR6CSY K9JN SM0DSF SM5CAK
2004 DM1TT EA1DLU JA1IAZ RA3ANL SP3QYQ		1994 G4XEE PA3GRM	1981 WA0ROI	1968 G4NXG K6TAR OZ4AAL PY5IP	1958 K5ZQ KE8UM N0ODK N5TW SP6AEG
2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM W3ACO YO7NE		1993 K5SM	1980 G3LDI IZ4DIW	1967 AA9RR JA4HWX JM1TWR	1957 IT9RTA N2RJ NY3C
2002 G4FKA GM4FDM HB9DVZ HK4L JA6IVR JF2OZH K2QPN K5FNO		1991 HA5GN NV4B SV2DCD	1979 AA9GR I8LWL JE2PCY JE6HGL	1966 I8OCA	1956 AA6RR SP5MXZ WA1YTW
		1988 AH0U OM3IM	1978 IW0BCF IZ8EJB N1QY	1965 JA3HBC KA1J KB9VF KD5QHV N6NO N7WO N9PGG	1955 K3FM SP6EIY W1CSM
		1987 DK3WG TZ4AM	1976 DF1ZN DL5OCE JJ2RCJ KY6R	1964 DJ7ZG EI3IO N9ZI SV8BHN	1954 DM2TO IS0AFM K8VC
		1986 F1ICS HB9DQV K1ACL KZ5DX N1UK N4TOL W0SR	1975 JA1DOT JO1LVZ K5QX	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ K9GWH N3KV N3NR
		1985 HB9CIC JA0CIU	1974 K8FC KK0DX SV8DOU		

N9KW W0PSY W9IL	1941 K2CIB ND8L ON4ANN W5LO	1931 JF1IXE JH7VTE WA9GON	1920 K9AW NJ7G	W7WZ YO2KHK	1900 DL4FAP I4JEE JA7BSD JH7WQX K1JD W3US W5KI
1952 K3NQ W2NK	1940 DL7UVO JG6NGS K4WES K5IB KZ1W N9YB WD8NVN	1930 G0BBB IK8CNT	1919 JA3MVI NR9J W0FS	1908 KD4W KL7HBK SP5TT WA3PTF	
1951 IZ0BTV		1929 JA1OND JA7FWR RL3AA W1AW	1917 7J1ADJ DJ3AS HL5BMX N4PYI	1907 DL4NBE DL5MHQ W9MO	1898 DL8OH UN1L
1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1928 K6MW N5WA N6RK W5KK	1916 AD5MN EA2AFV IV3AZZ W8HMK	1906 HB9IIO IK7WPC JA1HOM KI4WCQ KQ4EE N3KS OE1SZW	1897 G3XLF JR0QFA K4XU
1949 JA1XRA W4DAO		1927 DM2HK EW1P JE1OHL K2TER S58J	1915 W2WC		1896 JA2EWE JA4CZM W9VG WB5AAA
1948 N2ZA WB4VAM YV5OIE	1938 KE1VT NA2P		1914 N6ZN VR2CH W5GO	1905 JA6JEW KW4MM ND3L SM1TDE	1895 KF7F W5JMW
1947 DL6XK N4ENE	1937 I1YDT K4MF	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1913 DL9IU IV3IXN KU8X N9JR	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV W4HZ
1946 JH0OXS K5WBM	1936 WB0N				1893 K4JKB
	1935 N1KC	1925 HB9TOC JA0NZR W1NA	1912 DL2RTL JA2ITK K4WM	1903 NQ3A RK9UN	1892 AB2E CT2IUK EA5B K8QKY N3OC N6AX
1945 DJ8NT	1934 DK4TP JL3MCM NA6L	1923 IZ1JMN	1911 JH1RFM K5TN UT7KF	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ N7ELL OE5TXF	1891 K6XN LA9TY WW5G
1944 DM2FX NE8Z	1933 CU3AK JA8AZN JH8UQJ KK4OW W8FN WN6K	1922 DL4RCK HB9AWS K5OA LY3UM	1910 K4MY NC4RB		
1943 W8TE WB2BIN		1921 HB9FBG JA2KSP	1909 EA1KP K3NF K9SE	1901 F5JSD I0GOD JP1HDK WY1G	1890 JR7ILA W2CDO W8QID
1942 CU3EJ JA4EVN UA4SKW W2CVW	1932 N6NU				

1889 IK3ITX N2ZZ	RA4WE	1867 JH8KFE RA4P RO1B	I4JBJ JI3CJP K4MV N5QS NL7S SP3F	W1WLW	1837 CX2CC DF8FT EI2JD LY9Y
1888 IV3ARJ MM0BQN W4YCH	1877 N7GR VE3YV WV2I	1866 HB9MFM 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 IT9BLB JA6HQT K7GS NA6MG W0ZD W8NGA
1886 JF1WLK WB2WPM	1874 DF3EC JA7VEI K6IPV LB2HG SP3AU W1SLF WB6JJJ	1864 JR0PJR MU0FAL WQ5R	1855 JL1GYZ JT1CO K5CWR	1845 HB9DQL WY6N	1834 N6MXU
1885 DK6OR	1873 AG5W WA4VA	1863 JA1PAH WO9S	1854 5B4XF IK1UGX W1EG WA5POK	1844 N2KI N7UVH N8SHZ	1833 LU8ADX N5FF W8CD
1884 IZ8EEI KZ9DX	1872 JG1DUZ K4JWA SM6CLU	1862 DJ5IO JA1GUC W1KDA WC4X WD4OIN	1853 N7MQ W2RIJ	1843 KK4CB N1MD	1832 JA1XEL JF7ELG
1883 IW0BYL W2PA	1871 JH7QLR K4EU NU4E	1861 JK1VXE N1AC	1852 DL1TS W0QC	1842 NE9Z VA7ZT W8OM	1831 AB4GE DL5NO JH1FVE K5OT KM4NS SM3PHM VK3FM
1882 DL6KO EA5RU NU4Y	1870 DF1KG N6QI SM5FQQ	1860 DL5KUA JJ1QUV SP7ICE	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1841 K4AV W0DD WB2AQC	1830 DL8FBD K0OK
1881 JG3WCZ JP1LRT	1869 JA0MRW JH0EQN RU1AO W4PNY WK7E	1859 IK5FKE JR3XUH	1850 I0LYO JA2KTP JA7JPZ N3XM	1840 DK5JI EI6IZ HL2ZN JA7FAS K2MP N8AYY W0KCJ W5UE	1829 KD1F
1880 AA4DD JA0EVI VE7TK WB2KSK WX0B	1868 SV1OZ UA1ORK	1858 EU1M	1849 IZ8MBW ZS6NJ	1839 DJ8OG JI3BFC	1828 AG7N JA1QIW OZ1HPS WX6V
1879 RD9M			1848 PA3BWD	1838 DJ1TO EI7CC	
1878 K5AB K5KG K9UQN					

1827 HB9DDM JG1SWM N1IA UA9FFV	K3AJ YO9BXE	W0MU WB2NPY YL2CA	1798 DL7KL EA3ELW K1IFJ KC5LK S59DKR	KD8F KE0A KT2C LA1U	S50B W6OD
1826 YO3DDZ	1817 N1API WA4BIM	1807 JA9ESZ W2DXE		1787 K1OT KM7R ON8GT	1779 JA6GIJ K5AV
1825 K0MD W1LE	1816 4X1VE G3WW OK4YL S52FW	1806 JA1VRU JR6IQI KN4PPD PA0MBD	1797 EI9FVB K1DW N8PCN		1778 HB9EBM JG1LBN JH1ILX JR3QHQ VE7SZ WC0W
1824 AH2O DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W1DYJ	1815 W1PX W3KB	1805 CT1BXX W6BK WX2U	1796 JF3DRI	1786 AA7XT G4AFJ K8KI N2CG	
	1814 4X4MF EA8DOX W1EL	1804 JN1XNI K2RET KB1HY KV4AA SP8LBK	1795 JR1DQK K5ZD KA9OKH SV3ICK W6DX WC4B	1785 J18PDC JL1BYZ K6UFO K7NK K9QFR R5DU W3UM	1777 EA5AR JA7DYJ
1823 EA4DEI F6KOP JA7QVK NI5F SQ9OH	1813 AF2D J11LAT VK6LC WC7Q		1794 I2YWR PA0VLY		1776 HK3PJ JA6JNF JR4LZX W8GEX
	1812 JA2OLJ K3MSB VU2DCC W7CD	1803 SP5JXK VE6KC	1793 G4ZOY G7VJR	1784 EA5DFV I2TZK JJ2ONH LA8AW W3MF	1775 BA4TB I8YAV KW9U N3MK WA2UBK
1822 HL2VA WB0TVY		1802 JA1PPW K2MK KE5PO WK8A	1792 DL3EA JH4RLY JR6GIM	1783 IZ0CBB K4SX R9MJ	1773 AJ7G JH1XEF K4WY OZ7DN PY2SEX
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK	1801 IK0WRB N5PR NK7C	1791 N6WM W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI	
1820 HB9DVO JA3EY K1XV K2IXQ K8ZM	N8NA OH2RI		1790 IZ0GYP SV8RX W9CSX WB8BZK XE1FAS		1772 4X1SK K9PG N4TD UW2ZO WA0SXV WB4GLI
1819 JA5DBE JA7MAD K5UZ W1UK	1810 DL1DWT NM5Z NU7J W3ML	1800 K3GGN KL7TC VE3YXO		1781 DL1FKA JP7FSO W6TK	
	1809 NX8Y	1799 DL8TV IZ0CKJ JE1IBI JE2EBT JJ1CZR	1789 IK2ZJN	1780 EA2AAZ IV3KCB JH1FNU N2GZ	1771 K3SV N7BD ZL3RJ
1818 JR7XOD K0THN	1808 JH5HDA JH9AUB N3RW		1788 JA3HBF K0ARS		

1770 EA4DL SM5YOC WY0V	1761 G3YBO HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	K5ALQ N5PG	JE0ART JE2KSM ZL1HD	NA6JD
1769 KE4KY SE2T WC7N XE1VIC	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC HA2NA N9AOL W4CCS W8NN	1741 JA6AVT KW4CQ N0UN	1733 JQ2QHQ K2CYE	1726 DL9GTB IK3DVY K4VNY N9IO
1768 K0IL K7LAZ NE1F WA7BNG	1759 AA4UC W0VHF	1749 7L1CYC JA3UNA K2JL N1NU N6BM OZ1ACB	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA VK7CW W3HKK	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK	1725 N6EE V31MA ZS2Y
1767 DL9OBY K0QQ VE3VC	1758 K4QE KE4S KF2TI SM5GLC YE9BJM	1748 DF7AP DL2TOS RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O	1731 DL5CL JA9NUN KR4W N2RR W6WA W9GXR WA9JWL	1724 F5JY JA3CSZ YO3AIS
1766 LZ1MS N2KX SP5ELW TF3DC	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN LB7ZG NN4Q/QRP	1738 F5RQQ LU4FW N0STL	1730 DL1USB JE3EDJ JR7HAN K5TIA KC2SST NY1V	1723 JA8EIA VU2IBI
1765 K7XC SP5LKJ UR4QFP	1756 G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU	1737 DL9EO JM1ESG K1DX R1QA	1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ
1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G7SSE K5TR	1745 IW7DVM JA3AVO SM5ELV	1736 JA4GXS N7MB W6FL	1728 D2UY JH2AQI PB2A	1721 AA6NP DM3ZF EA2J W0PR W8BLA
1763 IK4THK IK7YTT W9ZJ	1754 VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1735 GW4TSG K7FL RN9CM RU6K W3FJ	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1720 IZ6CST N4XYZ OT1A
1762 JH2AJY K4GO K6ZP KF2T N9MR* S53MJ	1753 LA4YGA RD8X	1743 K0HD OH2LHE WA5NFC WB5NHL	1734 5B4ALJ		1719 AE4CW W0UC W6SFK WA2MBP
	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD			1718 AA8SW K6CF ND3F NX2X WA6TLA

1717 HB9CQL HB9HBZ K8ZZU SP7CVW SV1GRE	1708 IT9ZZO JA1SHE JH1SBE N3PS N8VV W5UHQ	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA	VK6OZ W1OG 1684 EW4C JA2HNP N9LJX W8UQ	VE1VOX 1675 IV3AVQ K3SF VE1SK
1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E W4MA	1707 AB2RF AF4Z K9RE SM5CSS 1706 AC6HY IK4DKO JA4MMO OZ3SM UT6UA W9BP WA9BZW	1699 JH1IZR WA6G 1698 HL4CCM K5PC KF7NN W8SAX	1691 JK1WSH K8EB KE5FXE N6KK NS3L 1690 DJ6NI G4FTC W6RFF WD4IXD	1683 W1JA W4JVN WA2UUK 1682 JA9RBZ K4MIJ SP5IXS W0MS WR2K	1674 JA1BNL K3DFL KB1W KF1C KL7TS ON6YH VU2LBW W1JQ WP3R XE1R
1715 KK5OQ N1CGP OZ8X VU2CDP	1705 K7GQ K8AO KF2OG 1704 KF4ZZ N7FU W3UL W7FP	1697 9A1R AC5AA AD5WB K9QJ KK9T WA4MIT 1696 HB0WR IZ5YHD JM1JZN N0YY N4AOE RA0R W9GG WW8W	1689 JA6ENL K1AJ K9ARZ W4GMY 1688 AA0ZP K5MT 1687 EC6AAE JA7NLW N2LQ N3TR OH1WR R6FFB W6GRV	1681 JA1JYE JJ0NSL K9MUF OK1DX RL3AW W4UEF WB6L WF1H YO3FGO 1680 W1MR 1679 JA4IYL K9SO N7VPN	1673 EA7DUD JR2PZX K3LR NU4I WA6POZ WT3Q 1672 K4WW W1FA WB4KTF 1671 AC0X W7QHE 1670 F6DHI JP1GUW K0PC LA7EIA N4BAF
1714 JR3VMJ K8JE N4PL N7KO	1703 JA1FUI KO6KD N4FN NA2X W9ROG	1695 JH3HGH KF4VTT LX1DA 1694 4X6GP K0FLY K4KEW UA1ANA	1686 AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M 1685 4Z5IW F5BEG K0VM K3XO	1678 9K2BM 1677 DJ3XG EA7BJ 1676 JE1PHH K2RR KU4BP PA9M PY6HD	1669 LZ3CB W8VI WA5NOM 1668 7K3QPL DL7UIO HA5LQ HB9BNQ
1713 HA7LW IZ5FSA JA1PBV ZS6UT	1702 JA0JPD JG3HBO JK1SQI KM9E 1701 CT3CD JH2HHJ NO0B	1693 K3MD W2GS 1692 CT1ELF			
1712 K8SIA OM2RA					
1711 W1KMA WA0WWW					
1710 JE1HPM JG3KCX KG4CUY KS0M W4GP					
1709 JA7BME WB6CJT					

JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1662 DL6UNF JR0EQQ N8NB 1661 K7FEL RL2A TF4M	KD3HN PT7YV 1652 GM3WIL K3WI KC6JAM N4FY N4ZR VA2IG	1644 EA4DB EA5HM JL1WQO KG5UZ W0BM WA3FRP XE1YD	RN6AJ 1635 AA4A JA1DCK N7GCO YP3A 1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD NU2Q US8UA	1628 N4MEC N8GP NW4M NW7US SV1BYI VE1RGB W8PI 1627 EA4EPY G4NBS K0NV N8AGU VE4YH VE6SH W0ZS W2RA WA4NUF
1667 4X6UU AE5B EC5A K1VI K9GS KU2C W9RXJ	1660 AD4AA JA1XUY K0SRL LA4WJ ZP5YW 1659 AA6RE AJ8B	1651 JA1FVE K7GA 1650 CT1AHU KK8MM	1643 HB9HIT K4FX 1642 DL1EK OH1TSM W1HEO	1633 K1FT KI6X RA6AAW RW9SG VE3IQ W7JW	1626 DL6GBM W4AG 1625 RV4LC W3OOU W4QK
1666 EA4UV F5CT JA1TD JA7OVC K7AWB W7IUO WI7P	1658 DL2JIM I2EAY VE1JS VR2KW 1657 SM6AOU	1649 N2ZN W0JW WD8KND 1648 JA6BZA K9EXY KT4AC N5MT	1640 K4QD K6XM KE6V N4XMX	1632 AA3TH KN7Y N1LID N4NR S51MA WF4G	1624 JR1WYW K5HK K8YE N8WRL UA9CNX W5SJ
1665 JR4CZM KC8RP N5PA SM2EJE UA0SC WA4MME	1656 DK3QM N2CQ UY2IZ W0KEU	1647 DL4UCS JA5QAH OE1PMU YV5KTM	1639 I5XFD JH2GZY JQ1YIW JR0AMD WX0Z	1631 K6UNE K7CMR NY4I PT7DX SM5BNK SP5UAF	1623 IK2QEI W1OK W7CP
1664 AD3C IK1MEG IQ2VA JF1AGB WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WB4DNL WF8R	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU	1638 JA1NLX KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP Z32ZM	1622 KF4NEF NW7M
1663 HB9ERU IK0XIH JG1BKX JI1MNT KX8G N0OK WA6EZV	1654 JE7RJS RN3OA SM4CTT 1653 K8ZT/QRP	1645 GM0VRP IK4HLO JR1JGA K2QB KP4AA R7HF R9JX VE3MM W9MR	1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F YO8CRU 1636 NZ5O	1629 KW3W	1621 W6CUA 1620 9A6ST I7LGM KC9FFV

SM5OJH VE1JF W7YW	1612 DH3KM JA1PVX JE1CTA KM2E SV2CLJ YL2TD	NP3CW SP5GQ V51YJ WF5E	CT1ESO DK8IZ N8DUY N9JCS YO9FQT	1588 DL7UGO ER0FEO FM5CD KE3X N3ZOM	1580 F5LIW OE6CLD
1619 DL5AVJ JH7IQQ ND7J W0SD	1611 IV3TMV JN1NOP K4CGY K6LPO W2UDT	1604 JJ1JMZ K5QR N4MI NU1T W6ZQ WB5STU	1595 DK5HZ	1587 JG1OWV RO7T	1579 DL4DW K2ZD NA1DX W4WN W9BS
1618 AD4Z KF4MH UA0FDX W8WVM YO9CEB	1610 JA1GVT LA2IR W2GFF	1603 W5NUT WT2P	1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1578 JH1AQN K7LY ZS1DX
1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1602 JF3SFU K3VAR VR2XYL	1593 HB9AAA JA0FLL JA3EEM W1ASB WB8IZM	1585 JR0RBY KE4SCY KN4JX KW4J N9DD W5SUM	1577 JA4ICR JA7MNF JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM
1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC K3GW W6OUL WB4CW	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV OZ1RE R3IS W5ZE WA6HBR	1600 JR5VHU K4AB KB2XJ N1EK W6BCQ WA1EHK	1592 DL5RDI KU2A KX7DX VE7CV VR2XLN	1584 I1PLX KS4V N6WT W0PE	1576 EA1T JE2DJC K7CU W5WI
1615 JI1HNC K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX KI8L N4XX W7TUS	1591 AD5MD F4WDL JA8ECS JF1WQC JK1JAS UT5URW W5VU	1583 JH3KAI K4WFM KJ5PQ N5EE N6DHZ	1575 DD3KF JA1NQU K7LFY UR4CWQ
1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA	1606 HB9GWJ IK8YFU JR1TCY K3KY W7VS	1597 I8MTQ K3IE K6EGF W3OU W5RYA XE2MX	1590 JR3TOE K4KL SM5HJZ W8MIL WB7QXU	1582 F4GVO KM4HQE LU2BA N0KK NZ6E W4UFO	1574 AB0RX N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ
1613 IW5AB JA2ODB K5EWJ W7LGG	1605 LA3PK	1596 AF4CD	1589 AA3AZ EA4D F6FYD IZ4AIB KE9U KZ7N NK7Z	1581 JR4VMS K2WJ KJ9X XE2YWH	1573 DL2HRT EA5ZR JF2JRD WA3GNW

1572 7L2QAD E70A G4AYU JM3GXU	N6RFM W4KK	RA3M WJ3A WW0E	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K5AC K8LO PY4AZ W9WO WA9DU	N5CQ RZ6DX SM5ACQ UA6J VE6BMX	WW1V
1571 DK3PZ G1VDP G4DYC HL5FBT JJ3FRB N5VR	1563 IV3BSF W2DEN W4AEJ W4NBS W9QO	1555 IK0ZIO KA6A KK7YC VK3TC W4DTA		1542 DL2RPN IZ0FUW JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF K4MQM N3ZP N7JP W5FPT
1570 JR3ADB K1KI NM1G W9HP	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM N6VNI W8JA	1554 AA6K DL4MM KE9S W5IP	1548 JG2CNZ KD4SN SP7QHR W5MO W7FI	1541 HA5KFB IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A
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1568 DL6DQW JA0CVC WA2BOT YO3GOD	1559 JG1LFR JH0AHI ON4ACG W3IZ	1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JE1LPZ JK1MZT OZ2RH PP7LL	1539 HL4CBX HL4XM K6ME KC4HN KF9AF N5ID PY2RN VE2BWL	1533 9A0W JH2KXN K2CS KI7AO
1567 IS0MVE IU8IYE	1558 KI4TZ N6VS N8IL		1545 EA4DUT I2DMI JL3OUW K8DP N4SV		1532 HK3CW K8ROK OK1FMX UT2AB
1566 E77S N1KX VK8DR	1557 7M4CLF DL6NDW OE3JAG VK3KE W1JGS W8BI YV5KAJ	1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1538 CU7AA JA4RED N8BK PY8WW	1531 SM0HEV VE7XT WS4C
1565 JF1OSL JH7HIQ KE1B KM7DX W0FG YB2TS	1556 JA6GMC N7TM R3DL	1550 G8BCG JA8RRF N6EM W9LN WA4USA	1543 J68HZ K4IE	1537 JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK	1530 5T5PA I0NUM JA1DFK K7CMZ K9AQ W3WST
1564 IK4TVP					

W7BEB WA8LRW	1523 EA3ESZ JJ1OKK	1517 JE3MDQ JG1JPE K0PX K1FE K3HW K4PKM W0ANZ	JH6WMJ K4AU NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO W7VAS WA2MCR	1506 CE3FZ DL1MEV I2YPY K5DV N6DNU N9AZZ WR2G	K7STO KB1YNT KC9K KJ4YLO KU1T NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM YB1TQL
1529 EA1P I1CMA JA2LWD JA9IWR JL3JRY S59SV VA7DX W1HS W5RZ	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH NR0P SP3WKW UA9LAO WB2ZAB	1516 DJ6TF K0AU VE1DUN WB1DX WT9U	1511 DK8UH JA5JGY N1PM N7JB UU7JM	1505 JH3PAS NC2Y WK9U ZS1C	
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1527 EA2AA N3AO R7LP	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I N6WIN SP3EPG WA3WZR	1514 IW8CGX KJ4R M0TTB	1509 KB8GAE KG5VK LA2DS R3BM UA9MC W1MJB W4REX YU3MAY	1503 IK0PCJ JQ1EST K8MN SQ7FPH UT7EC WB0OQV YB0DJ	
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1525 AC2G CT7AUK EW2DZ KE8G NU4B UT3UX	1518 HK6K IK1DFH JI1VVB JK1UVP JQ1PCX K4HQQ	1512 EI8GS HB9FBM	1507 EA7DAP N0VVV N4MIK TF3VS W0ELT	1501 AA5TA HB9AGO HL2DBP JJ1DJW JR1SLU K2SHA K7PT	
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KF6A N7ZA SM5APS VA7DXX VE6TL W8LR	JE1NVD VE3QAA W4PG W5SWV 1489 F9CI JR2BJE K1EDG N6YEU N8OQ W1LY	JA3WMS JE2VFX RU3UN S57UX W0OGH 1482 DL3IAC I0GKP NG0G 1481 DL4FCJ KC5PL SM0NUE W2TX WB1ASL	J11UHZ LX2SM 1474 AA5TL IW4CIL W2GDJ 1473 DL0AVH K2HT K3GO KT8O LX1KC NX4TT W9NJY 1472 CT1BOH IK3GBG JH1APZ LU2DSL N6AWD W4WG YO3GJC	DL6RA N9LQ W1FC W6FEL WD6T 1467 K8LN KB2ZPB W8SP 1466 EI4CF JA3MIO N9OY UA7T W3DQS 1465 AB9M K5YU K7VC N4UFP YB2MM 1464 W5LUA 1463 IW0AFS N5XE WB0ULX 1462 AL7LO DJ1OJ JG1LRE KI4R VA3HP WB2AA WB3BFC 1461 K6KR N6FS 1460 AE4M K4RW N6VH 1459 HA5UK	IK0WMJ K8JRK S50U 1458 WA9PWP 1457 IK5EKB PY3VB 1456 LU2AH N3WD PB9FN W1EBM W5MF W5RDW 1455 AK6A ES1FB JA2JID JH1XXB K2KIB N9MB UT5IP 1454 JA1UPT K4IA 1453 DL1QQ G0THF JH8FIH KD2SC WA4TII 1452 EC7B KB4CRT KB7V OH2BUA W2SKI WA9JOQ 1451 JA2XLV KU9S OV5O
1498 KA2CYN ON4LG W1GF	1488 CU2CE K8AJR KC4GL KI6MQX KM2O W6JTI YO8RSL	1480 AA1M AA5SH K0XN K8ZH PY2CP W4UW ZL3PAH	1471 4X4JU EI4BZ 1470 AK7O IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR 1469 HB9CYV IW2BZY K8AJK K9DY KE5BR SM6WET XE1MW 1468 AD0K DC8TS DL2MIH		
1497 JR2IMJ K5YG	1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ			
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1495 JR1LZK ON7DR	1485 DF9HI DL8DWL DM9EE HP3TA K1ROA	1477 HB9HVG K0BRO W0IKD			
1494 G4AFU KI4TWA N4KM VE3TKI W1DAR	1484 DL4FDM IK7YCE JA7QQQ K0MFI LA9VBA ZL2CC	1476 JK1EBA N2BI			
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1492 IZ0COK JA2QVP JE3PCP K5NOF WW8RT					
1491 I8NHJ K0JN XE1ILI					
1490 JA6HUG	1483 4X1RU				

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	1437 G4PVM VE3BZ W0ZR	1430 KB8DRK KD1AB	1422 3A2MW DH4JQ I4ACO KB4CL W9SE	1414 JH5RXS W4AXL	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO NF7D WN7S
	1436 K0YL	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ	1421 CT1ETE CT1IW DJ4KW HB9DQD JA3AYU	1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1404 AB6CF DD0VE HK3J JA4EZA JH8KIY

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		1298 CT3BD N2SG	1291 AC8TO AE6Y K9ZG		

W9OSI WF4W 1277 AD7XG JS6QOM K7EV K7MY N3ER W2HDI 1276 DL4HRM F5TMJ I2LXA JF1MUI NY6C NZ0O WB8RFB 1275 JA3UOQ JP1EWY UA4PT ZS5LEE 1274 JL4CVG K1BZM W2UB 1272 DK1KW EA5GXI HB9DRS JE4WOK K4FDP KB3LIX N7TW NA5NN RX3X SM5BFJ 1271 DL7ACN ND6G W5GVP 1270 DL2AMD I0YR JA6JYM K7MO	R3QJ RU3OW WM9Q YB1BML ZP6CW 1269 RN0C W0ZT W1NT 1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE 1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV OK1ADM W2XX W5IO YU1FJK 1266 GM1BSG K1TU K4ZNC KB2S NG4C RU3U US5CB 1265 JH8NQV TA1PB 1264 DL7AA HB9HHH HB9Q K0UU K8CR W2EJG WG9L WO4D	1263 HB9FAN JR2HRR R6MO YO2BS 1262 7J1ABD IC8SQS JF1CPH M3DFW W0UVC 1261 IK5BSC K3TLP WA5YOM WB8Y TZ 1260 IK2GAJ JE1CPB JG1IIF JH4CPC JK1PEC K8OS K9GY W2NWU W4IDX WC6Y 1259 DF3FJ G3HSR JA6SQR K0RAR LA6ZFA OK1MBW UZ1WW 1258 F4CPF JA2CPD W4NF 1257 4Z5FL IK5SRF IK8TEM IT9VDQ JA7DOT K1GND KC4PX	S50N S51DV W4ER 1256 K1WNT VE3PJ 1255 JG1AID JH1SWD JH4VDP N9GKE NE5W W3HER W4EJG W9JOE 1254 EW1LM KE5MMT W2FS 1253 EA4XT JH8CFZ OH1LAR PY5VC 1252 AB9KZ K0KO K2RNY KB4KBS LU5FCI MU0GSY N5OP SM4BNZ 1251 EA1WX HL4RBR K0KV K2GLS S51AD UA2CZ VE3VV W8LIG XE2AU 1250 AA6XV JG1GJH	JH0AKV KB8U R4FAN SM3CZS WB9ZNZ 1249 JA4CSJ KK6T 1248 EI7JZ NZ0T SV3RKM W8MRL 1247 AA0FT N6ORB UA6XT 1246 AB6BT DJ9BX I2XIP N0VD N5JEY W1ECS WA8EQP 1245 9J2BS K2SZ KH6XT KQ5U N7RP VA3NXM W0CK W4ARK 1244 A65BD AA5B AA7X IZ2MHT NN7X WA1LAD 1243 F4GTB IK2LOL IZ4ORF JL1QDO	K4EQ K8RCT KD3UY WA7RLL 1242 G6GA JA8DBU JK2VOC KD9TAW W4AVY WA8Y 1241 JA0AVS JL3JTD K1JX K5NV* VE7VZ W7CQQ 1240 JA1SZN KX6C N6DW N6GR W2OSR 1239 CE3CT DL5MM N9EAJ NC7M SQ8J W4MPY W8YV 1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W6PG WA5SOG WC4V 1237 EU4T IZ2USP KR0O N8RF
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PY2AB	N9QQK	K9IA	1214	KN4OK	W4GH
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JA1UBZ	WA2C	W4DSM	JL1JVT	JE1AZZ	WA1FXK
JA6MWW	1229	1222	K6VVA	JJ1REU	1200
LU7HN	EA1AHA	EA7/LA9DL	K7HV	JL1MWI	DD0VU
N8KU	JA1IFD	W5RY	KK5J	K1QN	GM4KHE
OM0AST	K3PH	YO8PS	N5RZ	NS4F	K2GW
R2AB	K4MQ	1221	VE3GYL	1206	ND0C/QRP
1235	LA7QI	HB9TWU	WB9IWN	ES2IPA	ON6MX
EW7A	N0FCD	JA1QVR	1213	K7SO	1199
J12EMF	N7TK	JA3AOP	G0OSK	KL2R	EI9E
K5SES	W3JXP	KF8HR	JH4GNE	W4UR	JA0TEA
K9AAN	WA3IIA	OE7FWJ	JH8JWF	W5SV	KF3N
W6IZT	1228	PR7AB	J11BJB	1205	N2ZL
W8QXR	AB4FH	1220	N9FH	CT1END	N3RR
1234	IK1ZNM	HA3OU	S57TA	GM7NZI	N9XG
IK0OZD	JA3BLN	KJ9B	SM7WVZ	1204	WE2K
JH0LME	JH8WGT	OH2TA	VE4GV	G3CWW	1198
K4LRX	KB8KIM	WA1HEW	W4NK	JA0GZZ	IW0AGX
K6RR	OH1XFE	ZL3NB	1212	JR4PMX	J11FXS
KD0S	UR7CQ	1219	AA2IL	OH7LZB	KA5VFU
1233	W2KNG	CU3HN	DJ0AH	SP6MAA	PU2POP
JH0LQD	W7YED	KQ9J	F5VML	ZS6RJ	VE3FAC
JR3MTO	1227	WA4TMJ	JO1QNO	1203	1197
KA9UVY	JA9EEH	1218	UU2JQ	JF7DZA	DS4DBF
KC9WPS	KF5WCP	AD6DK	W0MAN	JH8DBJ	HB9ACC
SA3CAT	OH2ID	K4VZ	W1UU	KA7CVJ	K4GM
WB9B	WA0BZA	SM3OMO	1211	N4WMB	K4OP
1232	1226	1217	I4FTU	ON4AGX	KB7QFE
JE4RAL	DL3BUE	EA5IAG	IZ3KNK	SP1NEN	N4TZ
K3CWF	EA7AZH	VK7ZE	K3XC	1202	NW6V
SM6CGI	HA5FA	W0VD	OH3KAV	IK2ULM	RU0A
WB6AXD	HB9DLE	YB0EIN	WX0Y	IW4EII	1196
1231	K1PT	1216	1210	JE7LHT	DL1ECG
G3YSX	PJ4LS	DF2QC	G0FWX	K2RSK	EW3CW
IK8PGE	1225	HI3R	JA4ONP	KI0KN	GM5YTT
JA1PLT	AI0Y	W4BH	JL4BSE	N8WD	JA6WIF
LB8OH	1224	WF4B	LA1CO	WA4YYM	JE2RBK
W2FKF	JH4ADF	1215	N6XG	WP4CQ	JK1BIB
1230	NX4D	CT3DZ	1209	1201	W4CIR
DJ4DN	OK1UU	JA1JMF	DF7GG	5P5Q	WA8IQF
JA1QOQ	1223	NY7T	EA5BD	IS0/YO3RA	WB4M
JA4OPW	AE9DX	W1MO	N6MA	JR6PGB	1195
K0ZR	JA1CPU	1208	OK2FB	KV8P	K6UIP
KX9X	JM1CMA	KD4EE	1207	PW7T	LA8PDA

UN8GA W2ZQ	K8TS	YO9FLD	WO5D	JA1DIO KA3S W4ASE WU7X ZL2LW	JR1FHP OZ9U
1194 4F3BZ JF3VEC JH9OSX K2RKJ N6VI N8DC R2ARR R5AA W9KB	1188 JG6CDH K9XR KO1H N3HYB N9ATF NT9E RW5CW SP3UY	1182 JE3CYW KI5T N5KUC WA3WNT WM5H	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY JA8WGX OZ1DSD VE7ON W9LQI	1170 IW2CAM K3SW LZ1CY N2YF NS0Q PA2R WN0L	1163 EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z VE3NJC W9FF YO4NA
1193 DL9SAD EA5FCW IK5IFH K7QA OH2BC WB3AVD	1187 G3EKJ JF1QQK KL7NW SP2DW	1181 HR5/F2JD K4RMM K9BQL N9IXD SM0BSO W5XU	1175 CU7AJ DL7XU JH3EQP JH8LLE LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW JS6SCC K2FJ K2HJB VE3XB	1162 DL9GOA IZ8EYN W3MS YO9GJY
1192 AJ4HW DJ0IF EA6BB IW1CAB JF2QNM NC6K VK3EUZ	1186 CT1EPJ IW4EGX KS0JD	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z	1174 F5NNN IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 IK4RQJ IZ0GKB NE1RD NT5O ZS6NK	1161 AA4OC N7GVV UN2G
1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP YB2IQ	1185 AB1QB JA1EYN JA9LSZ K0XM N5YY N6KJ	1179 EA2RY IU4CHE KQ5S N2TC UA3NFI UA6FZ W4GHW	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2VYM JF1KIG KB9S VU2DED	1167 9A4BL I1FBJ IK2GAO K1RM K4CSB N8IK NA4CW	1160 AG5Z DM1DK F1OBJ F6FFR K0FD K6GCN KB8ZUN VE2NGH
1190 DD1JN HL2FDW IV3BBR K8ESQ N5RN W1BYH YT7T	1184 DL6ZBN HA8FW JH8BOE JR6LDE K4JGR K7YZO LU2DX	1178 AA9WO AC6T K1IB KT5V NR0Q W4HVV W7BJN WA6QGH	1172 DJ9FK JA4BUA W1FZ W2FDJ	1166 DJ6TK F8EZE W5CWQ	1159 N6TV NT6AA RA3LAL S51DD
1189 AA9AA AF3K G4YCS	1183 F8AMV IS0EBO K4RP LA2GCA N2RD N5UM N8WXQ VE3VGI W7LEA W9FXA WA9MAG WI9WI	1177 IK6IJF JH1EIG KC3AK KI0HA	1171 6K5AQY AC0DQ DG5DBT	1165 CT7AKW JT1CS PA5CW TF2LL W4DFU	1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ

1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU JH1BHW K6OJ K6VHF KS8W WD1M WU2G ZL3REX	1152 IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX 1151 JH1AWJ KA5M N5CR OH3DP 1150 JH8CXW N4UP N4VG RM4C W7MD W7SYK	ON7LX R0SR WA7AVL 1145 DH5MM JA5BZL K4HEB K9QA KN8F YU1JF 1144 EA5DKU F6IMB JA3RAZ JE2FJI JR1KAG K4CA NA7RH W8GU 1143 EA5BZS ER1LW K5XM N6TR R8IA UA9AEU W6MYN 1142 HB9TJG JH1HGI KS4WA OH2DW VU2NXM W1ES 1141 JA7MWC KZ1X OM3CND W0NBC 1140 DL1DH K1BG N9RE NW8U WQ5C	1139 AI4QQ IU8GNY JP7SOZ K9YZ LA9L PY5JO SP9PRO W5MJ WA9LEY 1138 AA3I EA1IO I8DPP K8POM LA4RT N3YZ W4ATM 1137 K7VL KZ2R N1RM NN5G RA0LQ 1136 AD4EB CP6XE JO1ABS K8CC KY6AA LZ1MDU RN3A SP5ZCC VR2IL WB9MSM 1135 DJ3ZF EA7LL HB9FUX HC1HN JA8KAW N2WN RN7G VA2MM WA3YZD 1134 IK0UUM IK6CGO	JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ 1133 AD4RE HK3VHZ SV3EXP WA4AFE 1132 JH1GNU KK4MA N2WPT UA9JLL 1131 IZ5GST JH2CCT SV1IZY YO5OEF 1130 F6FNA IK2CMN K3RWN KG2GL KJ6MBW NR5R NZ7Q PF1MO TF1A W3XX W4CC W8TOM WS7I 1129 AK6I BD4SX DF2UH DH8GV HL4GHT JA2THS KB4EE N3OUC N5BA UA3LIU VE3AJ	W7AM WM1G 1128 AK4AO DS5JMG JG8NKJ K7KJ KB8DID NR5O W4MC 1127 DL7LX DS3EXT G3YFE VE9VIC 1126 DL8WEM JR1HYA KO6UW N2BSA PJ4/NA2AA W4KVS W5HY 1125 7N2JZT F8GB I2DJX JA5ICH JP1GVC JR1FCS N2IC SK5PZ W6LZ 1124 EA8TZ IW7EDZ K0MP N1AAM VE7NY W0ZX W1ATV W6AYC W8WRP WB4PWZ 1123 AC7ZG G4VWI
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I1LGR JE2SOY K4VAC KL7KK OG1R PY2FZ W9AP	AB9YC IZ4IRO 1116 DJ7AO F5JGA IT9ABN IZ4COT JA4OIJ JA8ALB JG2KKG K9KU RJ6J US3IZ	N6RVI NO2C W5SG WB8QZM 1111 K0MLD K2IE N3TTT VE3EDY W4CZ 1110 DL1CF JA4GCF JH2QMT JR1KEI KE7BMG KO9V NB2P PT7NK	K8CJY LA9KY PA2TMS RT0Q W0QD W3MRL 1105 DJ3AK IK7MXB IV3NVB IW7DHC JN1RFY LB8CA N0MR UN7ED VR2ZXP W9VA WB5TOI 1104 K7MH N7EO OZ6TL W0HBK W9BB 1103 AK1P DJ5KL IK5XLB IK6WEZ NM4SH RN3TT SM6TKG 1102 DS4CNB F8DZY K3NW PA5O* VK4OQ 1101 AB5RM IT9RDG IZ3DBA IZ6ELF JH1URT LA4EI N2SU W1XK W7KKC	1100 AA6IO DL1DCT I0ZUT IK8IPL IV3IYH JA3KKE K4IJQ K7PTC KG4OJT KG8V KH6DX N4DE VO1NA WA5YNB XE3E YO8DHA 1099 F5VHJ IK8WCA IZ7GIT JH1FRW KK4ODQ LA3SG N0RQ 1098 CT1EGW DJ3EJ E72AD IZ2CSX K2UT K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL W1USN 1097 AD6KQ AG8L JH7XPW K0YY K5TDA N1UZ N9EN R3LO VE3SMA WB0RUR	1096 AD9DX JA0EBV RG7G WW5L XE1RCS 1095 A35RK HA1AC K3UW TA2AD W0QL W8EOG W9KX 1094 8P6ET IK1AAS IZ0HTW KC2NJ KD2BS LU1FM N5RP W0CO W0YBS YO8OY 1093 DK1MM EA3CWK EI6AL I0BJV SV1JSN WA9IVU 1092 G0UII KD2OV KS4Q ON4VT 1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL N1GFV W1MI 1090 AA2VG
1122 AJ6V DD0ZN E20YLM JG7AMD K0FG K3HPA KD3TB N5QZ SV1AOZ UA4ARL YB9AY	KJ2U LA7MFA VE2EBK WJ1B WO6T 1114 4F1OZ JA0HXV KA4H KE1IU KK4BZ W2FDM YO4CSL 1113 DK4MX DU1KT JA7PPK LU1HLH N8JS PA0QRB UA4CX W4PJW W5TUF WF7B 1112 DL6DH JL7BRH JM7TKK K4SBZ KN4FO	K09V NB2P PT7NK 1109 K3FT RT2O RW6MBC SV1HAK W9LU 1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR JG1XBM W3UTD 1107 DK2GP EA1AA JF3AHI K6IRA KE3ZT N4KEB VE7ACN 1106 G3PMR K0KM K2UF K7IA	1121 IK0XKP JA4DLF KI2Y W8WV YO9FFX 1120 JH1LZU W0UY W1RZF 1119 AB4H HC1HC IK4GRF N8KOM OH8JK SP6BXZ WN1M 1118 DL1MAJ HB9HFM JA1CC JM3XZC JR0GXA N1DC N4VAN 1117 AA2WC		

CT3FN DJ6HR DU1IVT EI6JK K3IXD K4WJ K8BB KM4GZI KX5U UN6TA	W4JDS W5TMC W7WRJ	W7JWM WW1WW	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN N7NF NN4DF PA5KT VE8EV	NJ9C OZ7BQ	VK2DAG WU8T
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1087 JA1GFD JA3DBD K4AEN KA1BQP KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J	1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ JA6JSY SM7CZL YB1IQE	1072 DL3NCR IZ8BRI JH3LIB LZ1JZ RV3DB ZS2ACP	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J
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	1081 KM4CQG MM0BQI NJ1Q NZ6N SM5CCT W6KAP	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ	1070 JA7GZM N3PPH	1065 DL1ZBO EA4BHK K8YFM N4DJT N4UW NK9R W4MOT	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ YL2CB
				1064 DS5WQT ES2BL JA1DHY N6XI	1058 9A5MI EI4GNB F5BZB JA2BL JF2RSF K0WK K8TE

N6JOJ SP5U FK SP6FX Y SP6QM W6QO W6RA WM4D	N4IDH W3PT YB2BOB	N6IBP OH2ECG V31MD VE3GFN WA4WR	AG2J JA9LX K1ETA S52R W7BC YL/RG5A	WA6MRK WF8Z YU1LD	HB9MXY JH1OCC JO3MXH JR3PKO K1JE NX7K OZ1NF WQ9N
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1056 JA1CCH K0GK KC4LZN LA2RR N0PFE N5JC ZS4JAN	1050 AA3R JA1JYS J11SAI JR2BNF K0MB K0SON KX2B NJ4V NO3U SV2SIF W1WSF W4IEE W8RHM	1045 AC2AC IZ1UKF JA1JQM JK2IZR NH6L W7BVN WB8TGY	1040 8P5A AA0BH AE4VJ JE6PJP K0ARM K4LCP M0NGN NC8I UT4ZX W0ZA W2RDS	1035 AI6P IN3TWX IU8LMC JA8DIV JE1TNL K4TMG KA9JCP KR0I NC4RY RI1FJ W3TA W6VIO	1029 CQ0ODX DL6SAK DL7UCX IK7XNA IZ6IOC JR3RIU KH2X N1BRL OH8NW VE3ZN W2GHD W2LPL W6HB
1055 I8NLC LA4URA OH3GGQ SP5BMU UU5WW WD4NGB	1049 K5UN N3COB PY2BT W3EP* WV1X YO8WW	1044 DL1TPY HA8UT IK8TWV IZ0JNY JR1GSE K4ZW M0AQM UA3EAY W2BCC WD5IYT	1039 3W3B 9A3QO CT7ABD K9IO KX5M NF8J NQ4A PT2BW	1034 DL2DCX K9AAA WA1HXX	
1054 EA4OR JA0CRG JA4EII KB3KJ N4NM WA1F	1048 EI8IQ G8CRB IZ1POF JG4GZK JK2XJE KH6CQH/W7 SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EII K1GW K1XH N6ZM NT4K SK6QA VK4CC W1CDC	1038 KT1V R3QF VA1CHP VU2SWS W1HQ W7GSV YE1AR	1033 AA2T EI2II JA1VDJ JR4DHK K4FW K7YMG KC4ES KU4A M0RTP W9COS	1028 EI2FG EI8JX F5ELL IK1RKN JA5SEY K5WE N2CR W4SW WA6APQ YB3OSE ZS6X
1053 EI5GSB K6OHM V47JA	1047 DM2DXG JE4KCN K0GVT K3ZK KD5RBU KF6E M0PCB N4UC	1042 AB4ZT	1037 JA1MOH JA7JAA K1IG N4CO NE6V W4GKR	1032 9A1A G4DYA LA8ZAA	1027 4K9W DJ9HQ KG4VPC KK7L LZ1QN NT5EE
1052 IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN				1031 4O7CC	

W5XG WD4OHD	1022 EW3MM G4CWD I0LTX JH1PZD K4BYN KF1P N9AVC W6OZI W8RES	N3GTG NL8F OZ4RT R3LC VR2CO W4LLP	WB2MKX	JE4MHL JL1KBS K4DXA K5WL N1XL N2IFA R3TKM WD9FLI WM5DX	PV8RR RW4NJ W7RJR WB3LTT
1026 DL9ZAL DS2GOO JA5OP KA5OWI N3DV UA4Q UX4UM VE2WY W2WGK W6WRT WX4W	1021 DL1SWN DL7VSN F5TJC K4VX K6SS KC0V NA9L OH6JKW W2YWC YB2BNN	1017 IZ0COI JA1GLE JA3ALY JL1EEI K6VWE KT6AA N2GM RA3AOS W9TO	1013 AF6O HB9RE JK1DDQ K5HX KA5IAU N9MSG NA6XX PY2YW R7KW VR2CC W7GES	1008 9A1CZZ EI2IP K9CHP RA9SAS SM0DGW W3GP W3LJ W6LJS W9VOB WA8UEG WB5KSD XE1V	1005 DJ3CJ DL8XDA FM5FJ GI4SJQ JN3XEZ K5FO KR9A N3EEN N6MM NJ6K PA3AIN UA9AM UT9LC W6DOE
1025 AC1O AE5FM DS5BRE G0KRL K2KN RL8C RV6ARZ YB9WZJ YV6BTF	1020 E70X JE0HUR JH3FCF K2KNB K2WR K4BNF S53X VE2ACP WA8JBG	1016 DH1UK DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ KL7XO N5ZY W2PSU	1012 HB9WDF JA1UXV JH1KIM JL1OZI K7LAY KJ4EX RA3AA RD3BZ UU1JA VU2OT WQ5N	1007 7Z1CQ K1UM K2TTM K4RWP KA2F KR7RK N3JON N8YQX RN4AM VE3MDX W4VG W9EBO WA0GOZ WF5W XE1SAX	1004 CX9AU DL5FAC GM0SCA JQ2NBX K4LD K7UW K8JRM K9IJ K9MRD KE4GFE LU7HF N2JT S53BB VU2AE W5EW W9KM WA3KVN WE3J
1024 CT2GZE DK6WL HL1MKT IZ8DDP JA2LMY JI5RPT JP1QDH JP7WJA K6PBF N4GOA N7GHZ W3OP	1019 DK6BT G3AKU G3WKL G4PUQ I8DKR JH8UGL JJ0PJD JL2ULM KB1AWM NX3A P40P	1015 JA2QCX JG1RYQ K4NI KB1OIQ KI4FSI N4NT N6TW NF6P OH2CLX VE3VEE W7CB	1011 JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G		
1023 4X1EL AC2RL F6FFA IU4AZC JA1MZM JA1QDB KI6PG N7YQ RA3T WU1U	1018 DK1NAL K4HR K8UHL KO4IBL N3BK	1014 DK6CQ DL9QJ EA9LZ K1NOX KF0NYM KG5EG NW8F PT2CSM W7SMW	1010 CT1CQK EA9AM HZ1GW JA6CMQ K1QQ K4EZY K7UPJ KA9JAC KN4WOJ N2BEG WI0E	1006 DJ9KV G3YBY JK1OTP K0AIZ K5AR KB5WWW KC1UYZ KF5BA N5KDV NH6Y OH4KRN	1003 AE4S DF5BX E29TGW EU1TT IK1RLI KG5NP LA4HC NC3O NJ8G NK2H RA0AM

W0ADL	PY2RF	N4LS
W5GFM	VA2KI	N4PAJ
W6ELI	VE3FK	N8YO
WA8COB	W2/F2YS	N9APK
	W7GTF	N9NFT
1002	W9LWO	NA9J
7L1UVF	W9MB	NG4DX
AK0A	WM6Q	NS0D
HB9FKK	WV8EDU	NT4TN
I0ZYA	YE4FSB	OH7HM
IN3FCK	YL2CP	ON5UJ
JE4XCQ		PA5X
JJ1HLL	1000	PP6ZZ
KB9REV	AA4IB	PV8AAS
KJ7KOJ	AB4BJ	RA5C
KX7L	AD5ZA	RM6LW
N1AH	AI1W	RT3I
N2UO	AJ6X	UA3DUJ
N4WOT	DB9CR	VA3EJN
N4XC	DL1DV	VE3MSC
N8KOJ	E25KAE	VK7AP
SV3AGT	EA3AGY	VU2MB
VK4ZP	EA3HPX	W3ENM
W6JH	EA4EQD	W5GOL
W9CY	HB9ARK	W7GF
WX4B	HB9CAT	W8GJK
YB1MIG	HI3I	WF5I
	HS8KAY	WI2E
1001	IK6TOT	YB2TJV
DB2WD	IK8NIM	YO5QAW
DG9NAJ	JA0RWF	
DH2ID	JA1VZO	
DS4OMS	JA1WIO	
EA1BP	JA2KAK	
HB9GZE	JA7LOT	
HS8HEX	JA9KA	
IX1CLD	JE2DOD	
JA1ASO	JF3KOA	
JA1CCG	JG1EBU	
JA5RVN	JH4MJO	
JN1SUT	K0AL	
K3ORC	K2RAS	
K6DLB	K7LOL	
KB7AZ	K9DUR	
KB8YTD	KA6RWL	
KF0QS	KB3HHA	
KG4URP	KB7PKC	
KO3F	KD0BQS	
KW1X	KE8NOA	
LA8IB	KZ5D	
N3AS	LA9DL	
N3DD	N2YU	
N9ATD	N4GRC	