

## 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 09 Feb 2010, there were 338 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 RTTY 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.

<b>3163</b> I4EAT	<b>3073</b> W3UR	SM6CVX	<b>2945</b> W3LPL	<b>2897</b> I4AVG
<b>3155</b> OZ1LO	<b>3068</b> K4PI	<b>2987</b> N4CH	<b>2940</b> W0BV W4TO	<b>2893</b> K3FN
<b>3153</b> SP5EWY	<b>3055</b> G4BWP	<b>2976</b> JA3FYC	<b>2934</b> N4KG	<b>2884</b> JA5AUC
<b>3146</b> W4DR	<b>3040</b> DJ2BW	<b>2975</b> 4X4DK	<b>2932</b> UX0UN	<b>2880</b> W4VQ
<b>3128</b> DJ6RX	<b>3025</b> JR2KDN K4DY PE5T	<b>2969</b> JA2VPO	<b>2928</b> N2QT	<b>2879</b> DF4PL
<b>3114</b> N4WW	<b>3023</b> CT1EEB	<b>2968</b> JF2MBF	<b>2924</b> NN4T	<b>2876</b> JA2JW
<b>3113</b> K5UR	<b>3021</b> K4CIA	<b>2966</b> JA3EMU SM5CEU	<b>2923</b> W3YX	<b>2872</b> DL4MCF
<b>3107</b> DF3CB K8MFO SM0AJU W9ZR	<b>3018</b> DK5PR	<b>2964</b> IK4WMA	<b>2921</b> JR3IIR	<b>2869</b> PA0TAU
<b>3101</b> W1JR	<b>3014</b> K5NA N4JJ	<b>2957</b> SL0ZG	<b>2919</b> K9RJ	<b>2867</b> SM3NRY
<b>3093</b> OZ1BTE	<b>3011</b> JH4IFF W7UT	<b>2956</b> OZ3PZ W8UVZ	<b>2916</b> K3UA	<b>2863</b> ON4IQ
<b>3091</b> OH2BU	<b>3001</b> IK1GPG	<b>2953</b> K4MQG	<b>2914</b> N4MM	<b>2862</b> NR0X
<b>3082</b> HA0DU W1NG	<b>2999</b> N2LT	<b>2952</b> KF2O	<b>2913</b> G3XTT	<b>2860</b> PA3FQA
<b>3081</b> G3KMA	<b>2991</b> K2TQC	<b>2947</b> KJ9I	<b>2902</b> JA4LKB	<b>2855</b> SM5AQD
		<b>2946</b> N2TK	<b>2899</b> DL7MAE	<b>2854</b> VA3DX

<b>2852</b> DJ4PI UA6LV	<b>2806</b> N3SL	<b>2759</b> UA3AKO	<b>2708</b> W5XX	<b>2669</b> UA0FZ
<b>2849</b> N1DG	<b>2805</b> PY2XB	<b>2754</b> N4NX	<b>2706</b> OE5KE	<b>2668</b> PY2BW W1CU
<b>2848</b> AA7A OK1MP	<b>2804</b> K9QVB N8JV	<b>2749</b> IV3JVJ	<b>2703</b> DL3ZA	<b>2666</b> N4DB
<b>2845</b> JA4MRL	<b>2795</b> GM3YTS	<b>2744</b> PA0WRS	<b>2702</b> W6XA	<b>2664</b> JA0UUA
<b>2843</b> SM5DJZ	<b>2790</b> K1ST SP7GAQ	<b>2742</b> HB9RG	<b>2701</b> JA5IU K4QL	<b>2660</b> JI4POR OE6IMD
<b>2841</b> G4OBK	<b>2786</b> K4XG	<b>2738</b> HB9BGV	<b>2696</b> AA4V K3KO	<b>2656</b> K4ZYU
<b>2838</b> AA6YQ N9US	<b>2783</b> SM6CTQ	<b>2736</b> JO1WKO	<b>2694</b> UA3AGW	<b>2655</b> CT1BH N9RS
<b>2834</b> K8SIX	<b>2782</b> KP2A	<b>2733</b> N7RT	<b>2693</b> NR1R	<b>2649</b> WB6RSE
<b>2829</b> HB9BIN	<b>2778</b> DJ5AV SM6CCO	<b>2732</b> N6FF	<b>2690</b> N5FG	<b>2648</b> K5AQ
<b>2824</b> SP3E	<b>2777</b> JQ3DUE	<b>2729</b> N4AH	<b>2688</b> JA4DLP	<b>2645</b> G3LZQ
<b>2823</b> K4UTE	<b>2775</b> JA1KQX	<b>2727</b> K4XO N0XA	<b>2683</b> HL3IUA W0MHK	<b>2644</b> DJ4XA DJ8NK
<b>2822</b> K0EU	<b>2772</b> JH2FXK	<b>2726</b> G3TXF	<b>2682</b> SM5JE SM6CMU	<b>2643</b> JI8DGO
<b>2820</b> JA2DPC	<b>2771</b> W9RPM	<b>2722</b> N5AW	<b>2680</b> N6JV WT8C	<b>2642</b> K0SR K2PLF
<b>2818</b> JH4UYB W2YC	<b>2770</b> K5XX	<b>2720</b> W3AP	<b>2679</b> NN1N	<b>2641</b> OE5NNN
<b>2816</b> N4XM	<b>2768</b> G0JHC	<b>2715</b> UA3AB	<b>2675</b> IK6DLK W1DIG	<b>2640</b> IK4PLW JA2EPW VE3FF W7OM
<b>2810</b> JS2LHI N6AR SP8AJK W0YG	<b>2763</b> 9A2AA VE3XN	<b>2712</b> NI6T	<b>2674</b> RA3AJ	<b>2639</b> RU3FM
<b>2808</b> JH3VNC	<b>2762</b> K4IQJ	<b>2710</b> DF2IS UA3BS	<b>2673</b> N5UR UA3TCJ	
	<b>2761</b> VK6HD	<b>2709</b> JA1EOD W5OZI		

<b>2638</b> AD1C	<b>2602</b> JJ3HGJ	<b>2566</b> YV1DIG	<b>2541</b> N5OK W6TC	<b>2507</b> N3XX
<b>2637</b> ON4CD	<b>2601</b> UT5JAJ	<b>2565</b> AJ3K N5ZM	<b>2536</b> WA5VGI	<b>2505</b> K9EU
<b>2636</b> K4HGX	<b>2600</b> DJ9HX	<b>2564</b> K2UO	<b>2532</b> I2EOW K0CA KS4Q	<b>2504</b> K5KC N5TY
<b>2633</b> JG3QZN	<b>2599</b> I0DJV	<b>2563</b> JA1HGY K6TA	<b>2531</b> N4DW RN6BY	<b>2503</b> PY2SP
<b>2630</b> W8DCH	<b>2597</b> OZ1CTK	<b>2562</b> AI9L UA4LY	<b>2529</b> JA7LMZ RA6AU W4FQT	<b>2502</b> SM0CCM
<b>2629</b> K2RW	<b>2595</b> W4UM	<b>2561</b> EA5RM	<b>2527</b> ON4ON	<b>2501</b> JA8RJE N2TN OZ8BZ W9MU
<b>2625</b> K2VV W3NO	<b>2594</b> G3SJX	<b>2560</b> RZ3AM	<b>2526</b> N9AU SP3EPK	<b>2496</b> DL1DA KF8UN
<b>2624</b> W9OP	<b>2592</b> W6UB	<b>2559</b> W9NGA	<b>2525</b> EU7SA KU0A	<b>2495</b> N0AT WJ4T
<b>2623</b> JL1UXH	<b>2591</b> JA2KVD	<b>2558</b> K6FG	<b>2524</b> UR5EDU	<b>2493</b> NO8D
<b>2622</b> K1HTV	<b>2588</b> JR7VHZ	<b>2554</b> WA4FFW	<b>2523</b> KC7V N4CC OE2LCM	<b>2489</b> AA1QD
<b>2621</b> OZ5MJ	<b>2587</b> DL6ATM K6AM SM6DHU	<b>2553</b> K4XI	<b>2522</b> JJ2LPV	<b>2487</b> JA3DY W6OAT
<b>2620</b> KG7H	<b>2585</b> SM7TE	<b>2551</b> K4UEE	<b>2514</b> DK5AD	<b>2486</b> W6SR
<b>2619</b> UA6AF	<b>2583</b> DK5WL	<b>2550</b> K7NN N2TU W1GL	<b>2512</b> SM0KRN VK3QI	<b>2485</b> SK7AX
<b>2616</b> 9A7V WB9Z	<b>2581</b> KZ4V	<b>2549</b> SM6CNN	<b>2510</b> VA5DX	<b>2484</b> K8ZTT W6VX
<b>2613</b> JS3CTQ SM5DQC	<b>2580</b> VE3EXY	<b>2548</b> DF9ZW	<b>2508</b> F2JD	<b>2481</b> SM5CZQ
<b>2608</b> N3KK	<b>2579</b> AA5XE UA3AP	<b>2545</b> JA2XYO	<b>2507</b> N3XX	<b>2477</b> JF1IRW
<b>2607</b> HA5AGS	<b>2578</b> UA4CC	<b>2543</b> SP6CIK		
<b>2604</b> K0DEQ	<b>2576</b> K8WK N5ORT			

<b>2476</b> YO7LCB	<b>2442</b> RK6AXS SP9FKQ	<b>2416</b> W7MO	<b>2377</b> K7ZA	<b>2351</b> 9A2F LU2NI
<b>2473</b> K5KLA	<b>2441</b> W5ODD	<b>2415</b> W9OL	<b>2373</b> DK6WA	<b>2348</b> LA2PA
<b>2470</b> JA7KY W4DKS W9IXX	<b>2439</b> N6ET	<b>2414</b> AD5A JA1ADN	<b>2371</b> K1NU SV1DPI	<b>2347</b> EW2AA
<b>2468</b> AF9H KD5M	<b>2438</b> EA5BY	<b>2413</b> IZ5BAM JF3KON	<b>2369</b> JA3AZD KV7K	<b>2345</b> W6ISQ
<b>2467</b> RV6HA	<b>2437</b> AC0M K8TL WA9CVK	<b>2412</b> WB4TDH	<b>2368</b> W7LR	<b>2344</b> W1YIF
<b>2466</b> K2FF WB9CIF	<b>2434</b> N4GN	<b>2410</b> JL2JVX N6DX	<b>2367</b> DJ5JH	<b>2340</b> KD6WW SV1RK
<b>2465</b> KY7M	<b>2433</b> PY4OY	<b>2409</b> RX9TX W1MK	<b>2366</b> WT8S	<b>2337</b> DL4CF F3AT OZ1FAO
<b>2462</b> G4PWA K8IU OE8HIK	<b>2432</b> DJ9ZB	<b>2406</b> K1OA	<b>2365</b> DK2JX JA6TMU	<b>2336</b> JA6BJV
<b>2458</b> HB9DDZ	<b>2430</b> I4MKN	<b>2402</b> UA0ZC	<b>2362</b> JH2UVL	<b>2335</b> CT3FT
<b>2453</b> DL9TJ JA9RRH	<b>2428</b> G3KWK JA7MA W8GC	<b>2398</b> N2WK	<b>2361</b> W4RFZ	<b>2334</b> UT2UB W1LW WA2VYA
<b>2449</b> W5ZN	<b>2427</b> I5HOR JI2KXK	<b>2397</b> K8BCK	<b>2359</b> AB5A	<b>2333</b> K8CW
<b>2448</b> JA1CLW JA7IC K5ZK	<b>2426</b> PA3CSR	<b>2394</b> K6YUI K9YY	<b>2356</b> K2FU W7KNT	<b>2331</b> F3SG
<b>2445</b> F6EXV W2KKZ WQ5W	<b>2425</b> JI1DHY	<b>2393</b> IK5HHA N4XR	<b>2355</b> SM3VAC	<b>2330</b> SV1JG
<b>2444</b> VE1DX	<b>2424</b> W6RLL	<b>2392</b> ON4AOI	<b>2354</b> JA1GRM K2SHZ	<b>2329</b> K8AC OE8SPW
<b>2443</b> W0DJC	<b>2423</b> W5FKX	<b>2388</b> SM6DYK	<b>2353</b> DJ9KG N9IW WD5COV ZS6EZ	<b>2326</b> JA4ITW
	<b>2421</b> N2WB	<b>2387</b> KA8ZPE	<b>2352</b> RX9FM	<b>2325</b> PA3EWP
	<b>2417</b> SM4EMO	<b>2381</b> W1YY		<b>2322</b> N3NT

<b>2321</b> WB9EEE	W2LO	<b>2260</b> K1BD	<b>2225</b> EA8BYR JA1FGB JA8BNP KQ3F	<b>2199</b> HA1RW K7LJ RZ4FA
<b>2320</b> BA4DW K5UO	<b>2290</b> HP2AT	<b>2257</b> DJ4GJ		<b>2198</b> JA1WSX
<b>2319</b> JA1GHH	<b>2289</b> RA0FU	<b>2256</b> I5CRL K0JY	<b>2224</b> K5MC LA2QM YO9HP	<b>2195</b> SM5KNV
<b>2318</b> K5DU N5GH	<b>2286</b> SP1S	<b>2253</b> W3DRY W7EKM	<b>2222</b> K2XF K6YRA YU3AA	<b>2194</b> FG5FR
<b>2317</b> OE4PWW SM5CZK	<b>2284</b> SV1FJA	<b>2250</b> JA7MFL	<b>2220</b> SM5ARL	<b>2193</b> OE8RT
<b>2316</b> CT1FMX	<b>2282</b> JH4FEB	<b>2249</b> WA0I	<b>2218</b> OE1WEU WA1JMP	<b>2192</b> IK2QPR
<b>2312</b> KG6I PA5TT W1BR	<b>2280</b> K4MWB	<b>2248</b> N4PQX	<b>2212</b> GM3PPE N8PR	<b>2191</b> LA5HE
<b>2311</b> VE3LYC	<b>2279</b> W5TCX	<b>2246</b> IT9DAA	<b>2211</b> RX4HZ W1OX	<b>2190</b> JA2AHH K1NTR OE6DK SP7ITB
<b>2306</b> CT1APE OE1AZS	<b>2278</b> JA2AH K7BG	<b>2245</b> G3NDC	<b>2209</b> K2SX OH2BLD	<b>2189</b> GM0GAV
<b>2305</b> K8GG SM0BSB	<b>2277</b> IK4HLU	<b>2244</b> KS1J	<b>2207</b> EA9IE	<b>2188</b> JA1BK
<b>2304</b> W6BJH	<b>2276</b> ON4GG	<b>2241</b> N7RO	<b>2206</b> W9RN	<b>2187</b> AA4HP K8QM
<b>2303</b> KI6T	<b>2273</b> JA7QFU	<b>2236</b> HB9DDO	<b>2205</b> JI1NJC	<b>2185</b> GM3POI JR6LLN SM4OLL
<b>2301</b> W9YSX	<b>2272</b> W1ECT	<b>2234</b> K5LJ K8YSE SM3EVR	<b>2204</b> SM6CUK	<b>2183</b> W4WM
<b>2300</b> JE2LUN	<b>2270</b> N4MHQ	<b>2233</b> I2MQP	<b>2203</b> KZ2I VE6LB	<b>2181</b> HA8IE
<b>2298</b> ON4IZ	<b>2269</b> K8BL	<b>2232</b> SM7BZV	<b>2202</b> S54E	<b>2180</b> JR4LNG NU8Z
<b>2296</b> K8PT	<b>2268</b> SM4DHF	<b>2230</b> K4PB	<b>2201</b> DL1AMQ F6FXU	<b>2179</b> NQ1K
<b>2294</b> CT1EKY	<b>2265</b> AB0CT	<b>2229</b> WB3AVN		
	<b>2262</b> JA1ANR N4QQ	<b>2226</b> EA4KD		

<b>2178</b> EA3GHQ KE5K N4JT SM4CTI	<b>2148</b> AA9RN JA1HRQ JA2CXF	<b>2118</b> K9IR	<b>2094</b> K7ZD	<b>2066</b> AB5C JR1DUP
<b>2174</b> JR7BDQ	<b>2147</b> KA7T W1FJ W1YM WE7K	<b>2117</b> K6KLY	<b>2089</b> JA1VLK	<b>2065</b> JH1EEB N9SF SM6BGG
<b>2171</b> IK6FWJ	<b>2146</b> W2RQ	<b>2116</b> JE8BKW	<b>2088</b> K2TE	<b>2064</b> F9LX
<b>2170</b> N8BM	<b>2144</b> I8SAT	<b>2115</b> JA5WIZ K2TK	<b>2086</b> G5LP	<b>2059</b> KA1ERL RA1AOB
<b>2169</b> RU6FZ	<b>2143</b> JA9AA WP4U	<b>2114</b> N5IN	<b>2085</b> K1KO	<b>2054</b> W2WG WA1S
<b>2163</b> HA9PP W2OO	<b>2140</b> DL1SP	<b>2113</b> W4IS	<b>2082</b> AJ6T PA3GCV	<b>2053</b> W0TM W6YOO
<b>2161</b> PY2YP	<b>2139</b> DK2GZ	<b>2111</b> GM4FAM W4FC W8MHW	<b>2081</b> W9RC	<b>2052</b> G3VKW
<b>2160</b> JA1DM	<b>2137</b> HA7UW	<b>2110</b> G3IFB W3DF W5SL	<b>2080</b> VK9NS W6JRY	<b>2051</b> OK1FM
<b>2159</b> KJ0M	<b>2136</b> WA2NPD	<b>2109</b> K1YR	<b>2079</b> K5TT	<b>2050</b> I0MWI W8OI
<b>2158</b> W8DX	<b>2134</b> NW7E	<b>2108</b> HB9LCW N8PW YO3CD	<b>2077</b> K1EFI	<b>2049</b> W5FI
<b>2157</b> LA5LJA	<b>2132</b> NW6S W8LGJ	<b>2106</b> HB9AUS NJ6P RA3CQ	<b>2076</b> RD3AF RW3RN	<b>2048</b> K0CS W1KSZ
<b>2155</b> JA4DND SP3MGM	<b>2131</b> N4TJ	<b>2105</b> K9IW	<b>2075</b> G4IRN PJ2MI	<b>2047</b> DL3IE K2AT
<b>2154</b> G3NKC	<b>2130</b> SM7CQY	<b>2102</b> PA3ABH	<b>2074</b> 4Z4DX W5BPT	<b>2046</b> SM4BZH
<b>2153</b> K9JF	<b>2129</b> AG9S	<b>2099</b> ND5S WA2HZO	<b>2073</b> JM2RUV	<b>2045</b> AD6W
<b>2152</b> DK2NG RU9TO	<b>2128</b> W0EWM XE1KK	<b>2098</b> DF5WA	<b>2072</b> K6DT	<b>2043</b> JA7MSQ
<b>2151</b> K4HB	<b>2120</b> DJ0MDR JR1MLU	<b>2097</b> NA2M	<b>2070</b> K1LPS RK2FWA	<b>2041</b> EA5GPQ
<b>2149</b> JA1WPX			<b>2068</b> W2IRT	

<b>2040</b> JA3APU K8AV	<b>2016</b> DL9RCF	NI0G	<b>1969</b> NW4V	<b>1942</b> UA9FAR
<b>2039</b> JE0VJV N8DX WK3N	<b>2015</b> BA4RF	<b>1995</b> JA4XH W7CA	<b>1968</b> K9MM UA9FGR	<b>1940</b> ON4UN
<b>2038</b> KJ9C	<b>2014</b> K2CL	<b>1993</b> K3PA	<b>1963</b> W2XI	<b>1939</b> JA9IFF JQ6RUP
<b>2037</b> OK1DH	<b>2012</b> K1ZZ KM4H	<b>1992</b> AA8LL	<b>1961</b> NA2P	<b>1938</b> JJ1SKG KF0LA
<b>2035</b> K2AJY SP5DIR	<b>2011</b> K4TT	<b>1991</b> N4OT	<b>1959</b> IK4MSV	<b>1937</b> W1SKU
<b>2034</b> JA1CJO	<b>2009</b> GM3YOR K4JAF UA3ECJ	<b>1990</b> DL2VPO W7AO	<b>1958</b> K9NU	<b>1935</b> KC9ARR UY5ZZ
<b>2032</b> JA2DXD	<b>2008</b> OE3GCU	<b>1988</b> HA5CW	<b>1955</b> W5CIA	<b>1934</b> JR9LKE N7UN W5WT
<b>2031</b> 9A4SS	<b>2007</b> N2LM	<b>1987</b> DF3UB	<b>1954</b> F5IL	<b>1928</b> W2AY
<b>2027</b> K6GXO	<b>2006</b> N2BJ W2PK	<b>1986</b> N5TW	<b>1953</b> N7TT	<b>1927</b> N5UW WT4Q
<b>2026</b> NF9V W1ZT	<b>2003</b> JA6BZI N0KV	<b>1980</b> OZ1AXG	<b>1952</b> N1KC	<b>1926</b> K1LD
<b>2025</b> KM1D	<b>2002</b> DL5OCE IK8YTA N4IG N4XP	<b>1979</b> F9XL WO2N	<b>1951</b> K9CT N1RK W1TSP	<b>1925</b> 4Z5CX AB4IQ
<b>2023</b> WB4OSS	<b>2001</b> NI0C RZ3FW	<b>1978</b> JA1SGU JE2HCJ WA1YTW	<b>1950</b> EA5OX K5RJ	<b>1924</b> JE2RDO JG3LGD
<b>2022</b> I2VGW N8DJX W4BP	<b>2000</b> K2NV PA0JSE	<b>1977</b> WA6YEE	<b>1947</b> G3TTJ LY3UM	<b>1922</b> EY8MM
<b>2019</b> HB9CEX W2SM	<b>1999</b> N6MZ	<b>1976</b> 9A2TN	<b>1946</b> JI1CQA	<b>1921</b> IK1SOW
<b>2018</b> OE3EVA	<b>1998</b> JA2NNF	<b>1974</b> G3OAG JH4CBM	<b>1945</b> 9A3SM	<b>1919</b> VE3VHB
<b>2017</b> K2AZ	<b>1997</b> JA3LDH	<b>1971</b> KU4EC	<b>1944</b> JA2KSP N5ML	<b>1917</b> G4OWT

<b>1916</b> AA8OY JA2EWE	<b>1896</b> N1IBM	<b>1879</b> WA1FCN	<b>1858</b> JA3MHA	<b>1834</b> JH3GCN K6XT
<b>1915</b> IK5PWQ N7WO UN6T VE6WQ	<b>1895</b> DL8LE SM5HV/HK7	<b>1878</b> JA1SJV	<b>1857</b> DF2NS	<b>1833</b> IZ3BJK W8JV
<b>1914</b> AI6Z K9FD	<b>1894</b> IK4HPU JA0DWY SM7BHH W1CKA	<b>1877</b> SM5BMB	<b>1856</b> K2UFM WA6F	<b>1832</b> SM3GSK VE6AX
<b>1913</b> K3SEW	<b>1893</b> N0ZA RU1AO	<b>1875</b> JH8RZJ N4ZH SM5FUG	<b>1855</b> K2EP	<b>1831</b> 9H1SP K9ALP
<b>1911</b> OE2BZL	<b>1892</b> UA3AIO	<b>1874</b> N6ED	<b>1854</b> IK0HBN JH3IMR SM3NXS	<b>1827</b> DF2PI KE5PO SP8NR
<b>1910</b> F5PBM	<b>1891</b> SM7HCW W8IQ	<b>1873</b> DL2FAG N4PJ	<b>1853</b> G3NOH	<b>1826</b> W4OX
<b>1908</b> EA5BM	<b>1890</b> EA6NB	<b>1872</b> JA1DOF K8NKQ	<b>1852</b> K0GY	<b>1825</b> HB9DDM JA3KNN W5KK WC4B
<b>1907</b> K1VW	<b>1889</b> S52OT	<b>1869</b> G3SNN JA9CWJ UT3UY	<b>1851</b> K9RT	<b>1821</b> EU1SA JM1VRW WB2GAI XE1CI
<b>1906</b> IV3TDM	<b>1888</b> UA1ACG	<b>1868</b> JA2XW W2MF	<b>1850</b> DF3IS JF0EHX	<b>1820</b> W2YR
<b>1905</b> N8MR SM7EH	<b>1887</b> N1AC ON5UE	<b>1867</b> SM5SWA	<b>1845</b> SM3PZG	<b>1819</b> I5KKW K1CP W6RKC
<b>1904</b> EI7BA	<b>1886</b> W4YCH	<b>1866</b> G4Wfq	<b>1843</b> K4SV ND9E	<b>1817</b> K3JT
<b>1903</b> PY2VA	<b>1885</b> JH1IAQ	<b>1865</b> OE5BWN	<b>1842</b> DL5MHQ W4SK	<b>1816</b> JA7XBG JN3SAC
<b>1902</b> AA1AC DL1RWN UR5MID	<b>1884</b> LA1K PA7RA	<b>1864</b> CT1BWW	<b>1840</b> JA1WTI	<b>1815</b> JH4RLY K6UM OK1FED WB8FSV
<b>1901</b> K5EJ S57AT	<b>1881</b> JA2FGL K5CWR	<b>1863</b> S51DI	<b>1838</b> K7XB	<b>1815</b> JH4RLY K6UM OK1FED WB8FSV
<b>1899</b> N4TL N6QI	<b>1880</b> DJ4AX JH1TWT WA4QMQ	<b>1861</b> OH2KQ WA8WV	<b>1837</b> 9A2EU K3PT	<b>1815</b> JH4RLY K6UM OK1FED WB8FSV
<b>1898</b> WA4VA		<b>1859</b> SM4AZQ	<b>1836</b> VE3EJ	
			<b>1835</b> W5IF	

<b>1811</b> F5CQ K4ZIN W1PX	<b>1791</b> HB9DHK XE1VIC	<b>1773</b> N6HR RK9CWA W3NS	N3KN SM2GCQ SV8CS W5WP	K8ME  <b>1728</b> JA1TAA
<b>1810</b> EA3BT	<b>1790</b> K1HT	<b>1772</b> K7WP KW4V	<b>1752</b> DL2AYK JA5JUG	<b>1727</b> KE9L
<b>1807</b> AB6QM AF2C W6XK	<b>1789</b> AA4SC	<b>1771</b> N1JP WA7NB	<b>1751</b> UT7UW	<b>1726</b> DL2KQ
<b>1806</b> I2YWR K9QFR ZL3JT	<b>1788</b> DL4NBE K0JUH SM3LGO	<b>1770</b> JF6WTY KK2M	<b>1750</b> DL5SDF OE1WHC W2NRA	<b>1725</b> K2BX
<b>1803</b> GM0AXY	<b>1787</b> PY2IQ	<b>1767</b> DL6JZ W7NN	<b>1749</b> ZS6WB	<b>1724</b> KD1F W2FV
<b>1801</b> K8YC KQ0B WA5POK	<b>1786</b> K6EID W0VX WK7E	<b>1765</b> IK0MHR KC6AWX ON4CAS	<b>1747</b> SM2DMU	<b>1723</b> W9IL
<b>1800</b> IK6GPZ WB8K	<b>1784</b> DS5RNM	<b>1764</b> JE2PCY	<b>1745</b> DK0PM JA0DIN	<b>1722</b> N7MQ
<b>1799</b> K5GKC N5UL	<b>1783</b> SM5CAK	<b>1762</b> JP1NWZ	<b>1743</b> G4PTJ W4GP	<b>1721</b> WA5LFD
<b>1798</b> JA1CZI SK0TM WC7N WO9S	<b>1782</b> WA0ROI	<b>1760</b> IK0PEA	<b>1741</b> JA7DYJ	<b>1720</b> N8LJ W1AO
<b>1797</b> WS6X	<b>1781</b> JA9LJS K1AR	<b>1759</b> KT1J N4AL	<b>1740</b> K1ACL	<b>1718</b> JG3HBO
<b>1795</b> HB9DOT JH1NYM JJ3PRT	<b>1779</b> AL7R HA5BSW	<b>1758</b> IK4ADE	<b>1739</b> G3UAS W3GG	<b>1717</b> W9GXR
<b>1794</b> KK9DX	<b>1777</b> W5RQ	<b>1757</b> CT1CJJ DL3OH HK4SAN W8AV	<b>1738</b> K8YTO YL2MU YV5NWG	<b>1716</b> G3LUW
<b>1793</b> F6DBX	<b>1775</b> LA7AFA N6HC UA9SG W8RV WB5JID	<b>1756</b> JA5BGA	<b>1736</b> N2VW	<b>1715</b> W2WC
<b>1792</b> W9MJ	<b>1774</b> I4EWH W6IGK	<b>1754</b> DK5QK K4VNY	<b>1735</b> W6PBI	<b>1714</b> JA3MF JA7FWR
		<b>1753</b> DJ2SL	<b>1732</b> W9BP	<b>1713</b> DK7YY K4MS UT7QF WA4BIM
			<b>1731</b> 5B4AHJ	<b>1712</b> IK0LNN JH1CHU W2ZI

<b>1711</b> K4NNX W3DM W4GMY	<b>1690</b> K8KWT	<b>1670</b> WA0SXV	W7QDM	<b>1634</b> N1SV
<b>1710</b> 9A1CAL KT2C	<b>1689</b> JA3CSZ SP8HKT W6OD	<b>1669</b> K5AB S55SL	<b>1649</b> JE2LPC	<b>1633</b> K5GH W3BG
<b>1708</b> JH8NBJ JR1EFG WA2UUK	<b>1687</b> DK0EE JE2OVG W3OA	<b>1668</b> WB2WPM	<b>1648</b> W3OOU	<b>1632</b> JE1CTA PY5EG
<b>1707</b> K5JZ W1OG	<b>1686</b> G0OIL JA7BSD JA8BAR W9RXJ	<b>1666</b> HL2KV	<b>1647</b> N5PHT SV1BYI	<b>1631</b> UA0FDX
<b>1705</b> KC6X	<b>1685</b> JH0INP KE9I	<b>1665</b> JA3GN OZ1ACB W7WM	<b>1646</b> IK4BHO W8QZA XE1J	<b>1629</b> HA7TM JA2BDR K3KY
<b>1703</b> N8SHZ W4RBO	<b>1681</b> F2NH	<b>1663</b> K1ESE	<b>1645</b> NI5F W0TT W7YW	<b>1628</b> I6FLD JA1SHE JA6CBG
<b>1702</b> WA5IPS	<b>1680</b> DL6UNF K8AJS SM6AOU WB2AQC WB2KSK WD5K	<b>1662</b> PA1CW	<b>1644</b> N1NK	<b>1625</b> ON6NR SM7BAE W1RM
<b>1700</b> JA7ZP	<b>1679</b> OE2SCM	<b>1660</b> IV3AZZ	<b>1641</b> CT1BOL K3GT	<b>1624</b> KR4W
<b>1699</b> EI3IO JH1BAM W4PK	<b>1678</b> RN3OA	<b>1659</b> N5KD	<b>1640</b> 4X6ZK N5XZ W1AIM W4HG	<b>1623</b> OZ7DN W2CVW
<b>1697</b> EA7DUD UT9FJ	<b>1677</b> DJ5JK	<b>1658</b> KC5LK	<b>1639</b> EW1CQ SP5ES	<b>1622</b> K5PC
<b>1695</b> SV1GYG	<b>1675</b> 4X6KA	<b>1657</b> 4X6UU W4DC	<b>1638</b> W1EBI W4LIA	<b>1621</b> DM1TT W6CUA
<b>1694</b> LY2IJ W1EQ	<b>1674</b> PY2NQ	<b>1656</b> WF4G	<b>1637</b> IK5PWN	<b>1620</b> SM5CSS
<b>1693</b> N4AA W1OW	<b>1673</b> K2BA RA6AX WB2RAJ	<b>1655</b> N7KA RN6FK	<b>1636</b> ON6AA W6KK	<b>1619</b> K2AX OE5FIN W7FP
<b>1692</b> SM0NJO	<b>1672</b> JH1IED K9RR	<b>1652</b> RW9SG W5GO	<b>1635</b> EA5AT HB9BHY JF2DND K2OVS W2GFF ZS4TX	<b>1618</b> DF6PB W3TN
<b>1691</b> YO5BRZ		<b>1651</b> NW4M		<b>1617</b> N4XX

<b>1615</b> JA1QIW JF1NZW N2KX	<b>1595</b> W0EJ W2RIJ	<b>1579</b> IK1PMR JA8JO ON4ACG	W1ZK	<b>1549</b> N7DC
<b>1613</b> W2LE W7YAQ	<b>1594</b> SM6TEU	<b>1578</b> DL2UH	<b>1564</b> K3WW W3SB	<b>1548</b> K8JJC W9XT
<b>1612</b> K2PF W5VU	<b>1593</b> CT1GFK K7EG N7US	<b>1577</b> RA3DX	<b>1563</b> DF2RG OH9MDV	<b>1547</b> HB9CRV W7AV W8WM
<b>1611</b> K1UO	<b>1591</b> JA1HSF	<b>1576</b> N2NL	<b>1561</b> VE1ZZ VE3YV W2JLK W9BEA WW1V	<b>1546</b> N8BJQ
<b>1610</b> N4XMX	<b>1590</b> E73Y W0CP	<b>1575</b> KE9S UA3DPM	<b>1560</b> KX4R W5ZO	<b>1545</b> KA6A RA4CA SM5DAC W0FLS
<b>1609</b> EI9FBB RV1CC	<b>1589</b> NE1B W1HEO	<b>1574</b> JH4JNG K5WK N6NO	<b>1558</b> W2GW W6DCK	<b>1544</b> G3LAS RZ1AZ
<b>1607</b> K8ZR	<b>1588</b> K4CMS SP3FAR	<b>1573</b> IK8EPC K1CBK UX4UA WA3GNW	<b>1557</b> W0HT WA1ZIC	<b>1542</b> 9A1R JF1LZQ JK1EXO KY6R SP3CGK W0ANZ
<b>1606</b> JR6SVM W0SR	<b>1587</b> K5BG MU0FAL W1OK	<b>1572</b> DK1FW W4RDX	<b>1556</b> K6TS	
<b>1605</b> I0KDF	<b>1586</b> N1GC	<b>1571</b> DF1ZN G4GIR N6EM	<b>1555</b> K7FL KT8X	<b>1540</b> AA0MZ K16CG SM6CLU
<b>1604</b> W0AWL	<b>1585</b> JE6TSP SV3AQR	<b>1570</b> DL6CNG JA1LSP JT1CO N7KO	<b>1554</b> JA2TBS KE4SCY UX1UA	<b>1539</b> DJ9RR
<b>1602</b> AC6HY	<b>1584</b> 9A2NO VE1YX	<b>1568</b> JH2AYB	<b>1553</b> K6RO	<b>1538</b> CT1AHU DS2BGV K5EK
<b>1601</b> N5JB	<b>1583</b> N5FF	<b>1567</b> G3ZSS RA3AUU SV1IW	<b>1552</b> I4LCK K5WAF N4TO	<b>1537</b> IK8JVG
<b>1600</b> SM4CTT	<b>1582</b> CU3EJ IS0MVE IZ4DPV K9CS	<b>1566</b> 4F2KWT	<b>1551</b> K9OW N5PA	<b>1536</b> AG1I JG6MQI K0GSV K9MIE N1PM
<b>1599</b> NA9A	<b>1581</b> AA5AM	<b>1565</b> OZ2RH	<b>1550</b> RX3AGD W6GRV	
<b>1598</b> JR4VMS	<b>1580</b> KA4RRU			

<b>1535</b> K5QX K6FM W3LL	HA1RB JH2IEE JH6WMJ UA9MC	<b>1507</b> K4JJW	<b>1492</b> K4XR	N0TB N7OJ
<b>1534</b> N4UOZ	<b>1520</b> HL3GOB KA2CYN KW4MM N9BX	<b>1506</b> IK8HJC RA3TT	<b>1491</b> JJ1KXB OK1DX	<b>1471</b> K0KT
<b>1533</b> WC5N		<b>1505</b> JD1AMA K0THN K1IK K4JLD W7JEN	<b>1490</b> EA3GP	<b>1469</b> W0GG W7TSQ
<b>1532</b> W5FL	<b>1518</b> AA4US		<b>1489</b> N4QS W4WG WA4DOU	<b>1467</b> GU3MBS K1KNJ W4PGC
<b>1530</b> K9GA W8WEJ	<b>1516</b> K0KG KS0M RA9AB YV5JBI	<b>1504</b> KA2NDX WA4MME	<b>1487</b> NQ7R	<b>1466</b> OH3JR
<b>1529</b> JA9FAI K8EUR N5LZ RD3BD	<b>1515</b> KF4MH	<b>1503</b> KM6HB	<b>1485</b> K7NK	<b>1465</b> N4ZY XE2D
<b>1528</b> IK1WGX N5ET W3GQ	<b>1514</b> IK4DRY JA6LCJ	<b>1502</b> IK6GRT N2BI	<b>1484</b> SM7NDX	<b>1462</b> JN1BMX
<b>1527</b> HL5FBT K0BJ	<b>1513</b> K4MK	<b>1500</b> CT3KN K0XB KX1A N2CQ SV1LK W0IKD	<b>1483</b> K9LCR KM1C	<b>1461</b> JE1LFX K5YU K7GEX
<b>1526</b> JA2FJP W9ILY	<b>1512</b> DL1EJA K0JN	<b>1499</b> KA1LMR	<b>1482</b> HA5AO	<b>1459</b> IK5MEN
<b>1525</b> IK0DWN RA3ANL W4JAM	<b>1511</b> JA1DFK N8TR W2YJ W4ABW	<b>1498</b> HB9CZR N4JA	<b>1481</b> OE2VEL	<b>1458</b> DL3EA K5DV KM3J SM3DMP W7SX
<b>1524</b> AG5W G4VXT JA1BNL K2MP NZ3O	<b>1510</b> IK7WPC	<b>1497</b> I1CMA SM0DSF	<b>1480</b> WA9YYY	<b>1457</b> SP6EQZ
<b>1522</b> EW4MM K3GGN UT7EC W3KHZ	<b>1509</b> HL4XM IZ3ETU JA1ADT NE9Z UA0CW	<b>1496</b> J11UHZ SM5CLE	<b>1478</b> DK2OY UA3TT	<b>1456</b> N2NS
<b>1521</b> EI7CC	<b>1508</b> I4ENO IK4FNF JA3CMD W7HUJ	<b>1495</b> DL5WW	<b>1477</b> PY2RO	<b>1455</b> KE3D
		<b>1494</b> JG1SWM	<b>1476</b> IK2YCW K8FC KN6DQ	<b>1454</b> W5VX
		<b>1493</b> WI8A WQ7B	<b>1475</b> W3MF	<b>1453</b> UA6YW
			<b>1474</b> K1GE	<b>1452</b> DL5KUA
			<b>1473</b> EA3KU	

JF2VAX K8FL W2JU	IK6SNR NA5Q	<b>1421</b> HB9AGO W6RFF	<b>1405</b> CT1ELF	<b>1389</b> K3PU
<b>1451</b> K7UT KG2KJ	<b>1437</b> SM5FWW	<b>1420</b> K5OVC S53MJ	<b>1404</b> K0KVR	<b>1388</b> K1PL N2FF S55ZZ
<b>1450</b> AA4ZK JQ1ALQ KW3W WA8RCK	<b>1435</b> 7K3QPL JA1KPH N9UA OH2BCK	<b>1419</b> KB6NAN VE1DUN W6JTI	<b>1402</b> CT1FUH	<b>1385</b> W6WF
<b>1449</b> E74A JR1BLX N4PY	<b>1434</b> DJ1OJ W4GF	<b>1418</b> JE8LWZ K6SRZ	<b>1401</b> RW3SU W0RXL ZS6IR	<b>1384</b> JA4GXS K2XB WB0TEV Z22JE
<b>1447</b> K0DEW W1UE	<b>1433</b> G4XRV JH2KXN LA4WJ	<b>1417</b> DJ8WD	<b>1399</b> JF2SKV VY2RO	<b>1383</b> KA5TQF PA5A
<b>1446</b> WG3U	<b>1432</b> I7CSB N0IJ	<b>1416</b> N6RFM	<b>1398</b> K6RK NT0V ZL2AL	<b>1382</b> KF2TI
<b>1445</b> WA1PMA WB2HJV	<b>1431</b> AA0ZP DJ3AS	<b>1415</b> K7CMZ WD0DAN	<b>1397</b> KD2GC W0MS W3CC	<b>1381</b> AA5AT N3HBX
<b>1444</b> G0EHO KA2D VE3QAA	<b>1430</b> AI9U N7HN W5KFT	<b>1414</b> JH3HTD	<b>1396</b> OH3BU W4UFO	<b>1380</b> JH8WXF
<b>1443</b> ES1FB WO2T	<b>1429</b> HA5WA	<b>1413</b> JE8TGI	<b>1395</b> N9XX	<b>1378</b> CT1ILT JA6XE
<b>1442</b> I5XFD JA1BNW JH1AGU	<b>1428</b> UN7JX	<b>1412</b> K9US	<b>1394</b> 5B4XF I8IGS OE1JIS	<b>1377</b> JA2CGH
<b>1441</b> DL6NW	<b>1427</b> KG8P W7IAN	<b>1411</b> KQ4EE	<b>1393</b> W4AXL	<b>1376</b> KP4DS
<b>1440</b> AG4W VE7VF W6SHY	<b>1425</b> 9A2YC DK1EI NE9R WS1F	<b>1410</b> MM0BQN	<b>1392</b> JE1PNX	<b>1375</b> SM5BNK W3WST
<b>1439</b> OH5VT	<b>1424</b> JR1TNE UA4PK	<b>1409</b> HL3DE K5LC UY5AA	<b>1391</b> JH2SON K2DC N2FY W4TNX	<b>1374</b> JF1UVJ KS4S W5QM
<b>1438</b> DL9MEN	<b>1423</b> K4WS W8KA	<b>1408</b> JA3EJG K1LI	<b>1390</b> EA2IA WA4FLZ	<b>1373</b> KN7Y SM5OJH W1TO
		<b>1407</b> JA3BKP		<b>1372</b> IK4HLO

K0FF UA0CA W5PF	WB2GOK YO2CMI	JA1PUK KA1CRP OH3TY W4ZYT WB8B WR5Y	<b>1334</b> K7SP W2FCR	<b>1320</b> 4Z5GV AA6PI K0MN K9HQM KB2XJ N6OJ WA4LOX
<b>1371</b> JF2OZH K3VAT K4WES W4WX W8HB	<b>1359</b> KE1F NQ3A	<b>1345</b> AA8CH	<b>1333</b> K2CDJ	<b>1319</b> W2QO
<b>1370</b> JF1MTV KB9VF WD8ANZ	<b>1358</b> JA2ZL UR3EO	<b>1344</b> 9A1HBC DJ5EY N3AF NI3P	<b>1332</b> N3RC	<b>1318</b> AB0X W8CD
<b>1369</b> JH8KFE VK3FM	<b>1357</b> DF3GY JM1LPN	<b>1343</b> JA3KWZ KG5UZ W0IJN	<b>1331</b> DL1DUL GM0VIT K0JGH KP3R RA9CMO SP1JRF SV1GRE	<b>1317</b> IK2ANI
<b>1368</b> N5ID W5HTY	<b>1356</b> G3WPH	<b>1342</b> EI6FR	<b>1329</b> UA4SKW VE3VC W4HM	<b>1316</b> IZ8DEO N3ME
<b>1367</b> K8VD K9FZ N5KA N8VV W5WLA W8MJ	<b>1355</b> K2AU W8KEN	<b>1341</b> EA3GHZ EU1PA KJ5PQ	<b>1328</b> AG3V K5RK W1JMM	<b>1315</b> IK2EGL K4AU K5CR RX4HW
<b>1365</b> G3VQO G4NXG K3JGJ	<b>1354</b> K5OT KX2A N6PF	<b>1340</b> K5KV SM7DXQ SP9QMP UA9SC	<b>1327</b> SV1CIB	<b>1313</b> CT1AUO K0HQW
<b>1363</b> HB9AAL JJ1OKK K8JE N6KZ RU3QR WE9R	<b>1353</b> G0BNR M0CSD	<b>1339</b> JA2BQX RU3DX VE3IAY	<b>1326</b> K4HMB	<b>1312</b> K1DC N3RW N4JQQ N4VN W0KCJ W7CT
<b>1362</b> JH1SJN	<b>1352</b> AC5AA SM5APS SP6IEQ	<b>1338</b> DL5XL VR2MY W8OP WA1EHK	<b>1325</b> IZ1BII JA1NWD	<b>1311</b> K4ZA K5ALQ KZ7N UT5UGR
<b>1361</b> K6ND KK4XL VE1MC WW8W	<b>1350</b> DJ6BN	<b>1336</b> JA8EJO K4JUJ K7VC KK0DX NE0DX RU6MD	<b>1323</b> K8ZZU S57XX W9DC	<b>1310</b> DL6XK G4CCZ N6PYN
<b>1360</b> HB9BXE JA0LXP	<b>1349</b> 9A4W IT9PKO JA7LGE K1DG NA5S	<b>1335</b> J11VVB OH2RI	<b>1322</b> CT1BXX HC8N IK6OIN SM2HWG	<b>1309</b> K1DX K1SM SP5CJQ

<b>1308</b> HL2WA SM5ENX W9BF	WA2UBK	KM4A W2NO	<b>1268</b> 4Z5FL CT1IZW DK3TL JE2URF JH8CFZ K5PI K5UZ WE2N	<b>1254</b> JA6BEE JH1VHU
<b>1307</b> I0EKY K6CF OK1DWC	<b>1295</b> JA3MNP OZ1ADL	<b>1280</b> WB7B		<b>1252</b> JH1OGT RW3AFY
<b>1306</b> IK5CBE	<b>1294</b> AC0X DL5XAT W8CRM	<b>1279</b> G4DJX W7JW		<b>1251</b> IV3ARJ JJ3FRB KR0O LZ1XL N6OU
<b>1305</b> W9RB	<b>1291</b> G4IUF K4KAL	<b>1278</b> G3HSR JA4IYL N5DD NX9T	<b>1267</b> JA1FQI JI1CYX	
<b>1304</b> JA3EEM W2UDT	<b>1290</b> K4VIG NX0I W3YY	<b>1277</b> DF3FJ JR3QHJ K6UNE WC1M	<b>1266</b> JA8EOT	<b>1250</b> JA2VHO JH3CUL K3LR W5LT WC6DX
<b>1303</b> 9A5CY HA5VZ K0XN KG6B UA0FAI	<b>1289</b> G4FTC I2LXA W5EC	<b>1276</b> DL5CF JA2LHG JA8EAT K4MM NK0S	<b>1265</b> JA9GPG JH4VDP LX1KC N0VD W0ZS	<b>1249</b> JI2EMF JR3MTO K4SE
<b>1302</b> DL1DWT JA0EKI JA2ACI K9UQN	<b>1288</b> ND6G	<b>1275</b> K1WO N9AG	<b>1264</b> NN7X	<b>1248</b> KB1JZU W1ECS
<b>1301</b> DS5USH PY3JZ	<b>1287</b> G3WW KN6H UA4RC W0HBH WA2USA	<b>1274</b> K7LAZ N4TN	<b>1261</b> JL3JTD K9SG N1RJ W1JQ	<b>1247</b> N1IA
<b>1299</b> N4TV W8HC WA0MHJ	<b>1286</b> AE5B K9MUF W7PAQ	<b>1273</b> W4DF	<b>1260</b> ZS6KR	<b>1246</b> K3WC SM3DXC W2IZN
<b>1298</b> N0AH	<b>1285</b> I0YR JA3APL K2BLA ON4ANN	<b>1272</b> K2IXQ KB4CRT S51DV W3HER W7DO	<b>1259</b> AD4AA W4MPY	<b>1245</b> CT3MD JA2JPA
<b>1297</b> G3GAF IK6EIW K4GN K4XD K7ZZ K8AJK W0FS	<b>1284</b> K7HC	<b>1271</b> N1LN	<b>1258</b> K0KO KK6T N6AWD	<b>1244</b> OE1ZL
<b>1296</b> JA7KQC K3SV	<b>1283</b> KP3AH	<b>1270</b> HL2CFY	<b>1257</b> W7/DL1UF	<b>1243</b> HB9DLE K4RO W7AJ ZL4PW
	<b>1282</b> WB8YTZ	<b>1269</b> 4Z5SG JF7XKY	<b>1256</b> K1XV	<b>1242</b> 7J1ABD DL3BUE K4QD W8WVM

<b>1241</b> DJ2VO K4VZ WA8CDU	<b>1229</b> KU2A N1RR XE1ILI	<b>1215</b> JA6MWW WE2K YO2BS	<b>1202</b> K9CJM  <b>1200</b> NC4RB	<b>1187</b> K0KP PA2R W5CWQ
<b>1240</b> JA1AML	<b>1228</b> DL6KVA JA1JMF	<b>1214</b> SM5AKS	<b>1198</b> DS5ACV HA8FW HL2FDW KN6KI N3OC N6VS UA0BA	<b>1186</b> K2RSK VE7UF
<b>1238</b> JA6AVT N4HN W0VD	<b>1227</b> K1KI KU4BP NN6K	<b>1213</b> JH4BTI UR5FEO W8TN		<b>1185</b> I5FLN KP4DKE W06M
<b>1237</b> K4WY W2CG	<b>1226</b> I5ZGQ VE3ZZ	<b>1212</b> EW3CW HL3ERJ JA8EKU	<b>1197</b> KM3V PZ5RA S58J	<b>1184</b> K8VJV WB3D
<b>1236</b> DL4RCK JN1NOP KF8HR KH6XT	<b>1225</b> EA5BD KI3O	<b>1211</b> DL1ECG	<b>1195</b> AE6Y JH2AQI N3ZOM W1ZS	<b>1183</b> DL7VEE HL1AV JA6CM JA8BOV K2SY NC4AA NT1Y OZ1HPS VE3XB WF5E
<b>1235</b> DJ5DT IZ4DIW JA7BVH K0SQ N5KM NP3CW UU2JQ	<b>1224</b> K6PJ W0CK ZP5YW	<b>1210</b> ON7DR SM5BFJ	<b>1194</b> JR6LDE OZ6EI WO5D	<b>1182</b> W2LK
<b>1234</b> JT1BV LU8ADX SP3XR	<b>1222</b> W0GJ W4PRO	<b>1209</b> W0SA W2DXE	<b>1193</b> JG3WCZ	<b>1181</b> DF6TC SV9AHZ W9SE
<b>1233</b> SV1BTK W5QP W7KW	<b>1221</b> JA6JNF LU3CQ	<b>1208</b> AA1V K2CIB N3AO N4JF	<b>1192</b> K6UXO W9AJ	<b>1180</b> KE4UW
<b>1232</b> JK1EBA PY5CC	<b>1220</b> JF7DZA N7NG WC5M	<b>1207</b> IS0/YO3RA JR5JAQ K4RP LA2GH N7TY W9FXA W9XY	<b>1191</b> K2FL PA0JNH RZ3AA	<b>1179</b> 7N4OBV K4AR
<b>1231</b> K3PD W4NK W05I	<b>1219</b> K7WE	<b>1206</b> KO4PY N0RN	<b>1190</b> IZ0COK JL1BYZ W4QG	<b>1178</b> W1GQ W4REX
<b>1230</b> IV3GOW K0QQ N1QY N9QQK	<b>1218</b> JH2NWP JM1HJG ON4AGX XE1L	<b>1205</b> WA3GFM	<b>1189</b> DJ3GW IK0OER WD9DZV	<b>1177</b> AB2E DL9GOA JA4RED K7ORK N7TK
	<b>1217</b> JR6PGB NA2X W6CN	<b>1204</b> LA8WG	<b>1188</b> DJ3XD JJ1CZR	
	<b>1216</b> WB6AXD	<b>1203</b> JM1TWR K4SB		

<b>1176</b> W8GG	<b>1162</b> CT3EE RA1QD SM7MPM	W4AVY	<b>1136</b> IW0SAF	<b>1121</b> DU1KT IK7UFL KH6DX LZ1CY
<b>1175</b> I5ZJK RN3OK	<b>1161</b> DJ2RB F6FYD	<b>1148</b> DL9DRA K5ZD MD0CCE W5HY WA4AFE	<b>1135</b> N2IC WD6L	<b>1120</b> G3PMR RW4CY W0QD W6SL W9BB
<b>1174</b> K7JY NX4D	<b>1160</b> F6IMB JA1PTJ K7PO	<b>1147</b> DF7ZS JH3PAS K0MP N4HGZ	<b>1134</b> OZ5NJ	
<b>1173</b> F6FFR	<b>1159</b> DF5AU DL6UAA HK3W W8HW WB3JFS	<b>1146</b> GW3SFC I4FTU K6JAT	<b>1133</b> N4NN	<b>1119</b> DJ0MCH K9SUH N8PCN RA3DNC
<b>1172</b> WE9A	<b>1158</b> OM3CND UX1AA W2EJG	<b>1145</b> AB5GU DL8SDC JR1EYB	<b>1132</b> SV1AVD UA4ARL US3IZ W9KIA	<b>1118</b> GU4YOX HP3TA JP1SRG K6BZS K9RX N9CK SM6WET VE3UZ
<b>1171</b> HB9AZZ N9FH	<b>1157</b> TA2RC UA3LAR	<b>1143</b> PY2DBU	<b>1130</b> AK6I JA8ALB S57AC W0UVC	
<b>1170</b> JA5BEN JF1KKV K1AJ N6QQ	<b>1156</b> K2CS	<b>1142</b> AA3TH JH1SWD VO1HP	<b>1129</b> KA9CFD SM4SET	<b>1117</b> 4Z5MU JA8JTH K1ZN
<b>1169</b> W7AH	<b>1155</b> EA1KY	<b>1141</b> K1IB	<b>1128</b> DJ9VA W6OUL WA2VQV WO6T	<b>1116</b> 9A2WJ G3CWW JR0AMD K3NW WA8LOW
<b>1168</b> 5B4MF N8II W8FN	<b>1154</b> JJ6WZS	<b>1140</b> I1FQH OE6CLD PA3C	<b>1127</b> HB9ICC JI8PDC JL7BRH K6IRA	<b>1115</b> K0KM WW5L
<b>1167</b> G0DBE K9BWI WB4KTC WD8LTM	<b>1153</b> EA5AR W5XC WF2S	<b>1139</b> AC7ZG IZ0CKJ JA5NPV K8PV UA9JLL WB0TVY	<b>1126</b> JA2MOG JA4FHE JP1HDK W4AO	<b>1114</b> JL1MWI
<b>1166</b> RA9SC W4AG W8LRO	<b>1152</b> JE7BUH K1YT K4CSB	<b>1138</b> EA1AUS W7QHE	<b>1124</b> ON4ATW W2TX	
<b>1165</b> IK0FUR JH0MHR SM5AOG	<b>1151</b> WS4C	<b>1137</b> JA2THS JA9LSZ OH2DW	<b>1123</b> K0TV SM4BNZ	<b>1113</b> AG8L F9CI K3UW N1WON
<b>1164</b> N1FOJ	<b>1149</b> IV3TMV K0BX K5AC UN2O		<b>1122</b> N8XI	<b>1112</b> JA2WYN JE3CYW

JH1GZE KD2OV W4DKB W7PEB W8SAX	KE9ET NA4CW W5JAY YV5AMH	<b>1090</b> DJ5IO JF1CZQ JR0PJR	<b>1078</b> JL1IHE SP7IWA W3JXP	<b>1067</b> AB5RM F5NBX K6OHM SV1AOZ WZ8P
<b>1111</b> DS4CNB K9ZG N9EN W1JA	<b>1101</b> IK6CGO KJ7WY N5MT	<b>1089</b> JG3SKK K2TA ND9M W2EQ	<b>1077</b> HK3BZO KF8N SM3CBR WK4Y	<b>1066</b> DK8FS K3SW K5UN K9JJR LX1DA
<b>1110</b> K8DJC	<b>1100</b> N3VA N4TD N6JM	<b>1088</b> JA3AYU UR0MC	<b>1076</b> IK0HFO VE3MV	<b>1065</b> EA1JO K1RV
<b>1109</b> K3IXD K4YL RU3QW	<b>1099</b> 5B4AFB K6LD UR6QA VE7VV	<b>1087</b> K1KD K4EU SM3DTR	<b>1075</b> DS5WQT GW0ANA JF2WXS KA4LBD RN3QO SM2EJE	<b>1064</b> AA5JG W4SKW
<b>1108</b> 9A2JK K1DW K6RG N2WKS UA0SR XE1RBV	<b>1098</b> VE6KC W6MVW	<b>1085</b> AA9AA DL1DUO IK7XLU JF1RDC PA0ZH	<b>1074</b> W9IM	<b>1063</b> DS1JFY W2FB
<b>1107</b> CT3BX K8KS K9NR	<b>1097</b> IZ0ADG K6LRN VR2PX	<b>1084</b> CT1ELC EA3DW IW0HOU PY2OW W1RZF WW3S	<b>1073</b> IK5RUN WD4PDZ	<b>1062</b> JA2MNB UU5WW
<b>1106</b> DJ3EJ JA8DRK WS4H	<b>1096</b> JH6JMN W6ZPL	<b>1083</b> RV3DB	<b>1072</b> IK8CNT UA0LDW	<b>1061</b> K8AJR N6IBP
<b>1105</b> A35RK F6DAM IZ6ELF W5GVP	<b>1095</b> N3KR RL3BM W4CZ	<b>1082</b> DK2LO JA0NPQ K4SO VE3CFK	<b>1071</b> AH7C K7UA N2WLG	<b>1060</b> HA5LQ N4GG
<b>1104</b> DF2UH EA1YO EA7OH HL4CBX UA0YAY WA3I	<b>1094</b> N2ED N4OA SP4K W8SET	<b>1081</b> IK4DRR LA2RZ	<b>1070</b> K5YG K7KJ W1WN ZS2DL	<b>1059</b> HB9DHG IK0FUX
<b>1103</b> JM7TKK	<b>1093</b> JA3AAW	<b>1080</b> W8TE	<b>1069</b> PY5IP W4HGW WB8YJF YO3AIS	<b>1058</b> E73W YL2TW
<b>1102</b> IK4AUY	<b>1092</b> W7DN ZL4AS	<b>1079</b> AK3E CT1BOH WA4JQS	<b>1068</b> AF5M I0KRP K6TAR KY5I	<b>1057</b> K5KG PT7CB
	<b>1091</b> W0YVA W3EL			<b>1056</b> AB6CF DL6OCM WT9Q
				<b>1055</b> KT1V

SP6A W6VIO	VE7BV W2OIB WA1ECF	<b>1033</b> JR5VHU N6IG W4ZV WA8JBG	<b>1023</b> HB9RE JH1XUM NK2H W0RI W6LJS	<b>1015</b> I0ZYA KF2DT
<b>1054</b> HA5GN WX0Y	<b>1042</b> K0WK K1VSJ	<b>1032</b> JJ1BDX JJ1BMB K1ZZI NC9T	<b>1022</b> DL4SZB JA4GCF JA6BZA N1BY N8SNM NP3D SM0XBI	<b>1014</b> HL4GHT K7VL RA9SAS WR4AP
<b>1053</b> 4Z5AV HL1XP W2CDO	<b>1041</b> CQ0ODX JA6COW K7VV W6BCQ	<b>1031</b> KR6C LA5XGA		<b>1013</b> AA4FU EU1TT JA9FPI KG6D N2BT N7TP W9KX WD8MGQ
<b>1052</b> DL5ZB HB9BZA JA2BL JH2AJY K4OCE KL7HBK WB8IZM	<b>1040</b> DK6WL EA1DFP GM3WIL KD4OS	<b>1030</b> EA3EQT EI2JD G3AKU GM4FDM	<b>1021</b> SP5ZCC	
<b>1051</b> N9AKR	<b>1039</b> DJ9HQ EA3ESZ KA3S KH2X N2SQW UT4EK YB3OSE	<b>1028</b> AA9WO G3PSM JA2QCX N5XUS RA3SS SK5PZ	<b>1020</b> DJ9KV IZ5GST JA2ATE JA2KTP JA7LMU JQ2NBX K4EM K9MBQ KP4L SM7CZL	<b>1012</b> DH5JG GU0SUP JA1BPA K4BOE K5CX SM4EAC SP6EII UA9CGL WA0GOZ WA9IVU
<b>1050</b> DL3NM KR4F LA1FH		<b>1027</b> DK9KX DL2OE KR0I W4CK W5VY WA3AFS	<b>1019</b> EA1WX IK1RLI IK8OZV K1UM NZ9Z W5XG	<b>1011</b> JH3SIF K1NJH LA8SDA SM5YOC W4HPW W5DM WS1L
<b>1049</b> K4WZ S58T W5RYA	<b>1038</b> OH1XX VE2WY			
<b>1048</b> AA6K AC9A K2QE RZ3DX	<b>1037</b> N3HYB			
<b>1047</b> EA5XV UY0MM	<b>1036</b> K3XC N3AIU UA4HAU W6RFL	<b>1026</b> JH8JPK JR1WCT RA4CC UU1JA	<b>1018</b> I1LGR I8PND JA1CMD JA2QPY K4WA K7WK UA9AM	<b>1010</b> I8OCA JK1UVP JM1JIV K2OGD N4LUF ND8L RL3AA WB4YDL
<b>1046</b> NX7K W4SW	<b>1035</b> ND6S SP8FNA SV1DVX VE3JV W2UB W6IS	<b>1025</b> CT1IUA K5SM RA3AA		
<b>1045</b> JA1BWA		<b>1024</b> JA1MOH JA1QOQ S51NM W1MI W1XV W2PS WA8VSJ	<b>1017</b> AH0W/W7 EA9AM JA6IVR N3XM	<b>1009</b> NE0U
<b>1044</b> ZS6P	<b>1034</b> 4K9W AD4EB F5JSD G3VXJ RJ3AA S53X		<b>1016</b> CT3HF DJ5KL	<b>1008</b> JA6ARJ K8MVZ

OH2FT  
W9LYN

RZ3DU  
WP4G

**1007**  
9A2X  
IK6DEN  
K0UU

**1006**  
K4GK  
KZ8E

**1005**  
JH0NBN  
KB8NTY  
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WB9UQE

**1004**  
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IT9ZGY  
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YL2KF

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W5GA  
WA3C

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SM0XG  
WA5NOM

**1001**  
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RX3BP  
WF2Y  
WF4W

**1000**  
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DL6FCB  
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K6ZZ  
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KH2L  
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