

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 Nov 2009, 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.

3142 I4EAT	3077 G3KMA	3001 IK1GPG	2942 KJ9I	2902 JA4LKB
3139 W4DR	3075 OZ1BTE	2999 W7UT	2939 W0BV	2899 DL7MAE
3138 SP5EWY	3065 W3UR	2991 CT1EEB SM6CVX	2934 N4KG	2898 K3UA
3134 OZ1LO	3055 G4BWP	2987 K2TQC N4CH	2932 UX0UN	2897 I4AVG
3128 DJ6RX	3054 K4PI	2983 N2LT	2931 KF2O	2893 N2QT
3109 K5UR N4WW	3024 JR2KDN	2976 JA3FYC	2927 W3LPL	2880 W4VQ
3107 SM0AJU	3020 K4DY	2975 4X4DK	2925 N2TK	2879 DF4PL
3104 K8MFO	3019 DJ2BW	2969 JA2VPO	2923 W3YX	2876 JA2JW
3101 W1JR	3018 DK5PR	2968 JF2MBF	2921 JR3IIR	2873 JA5AUC
3100 DF3CB	3014 N4JJ	2966 JA3EMU SM5CEU	2919 K9RJ	2872 DL4MCF
3099 W9ZR	3011 JH4IFF	2957 SL0ZG	2915 NN4T	2869 PA0TAU
3082 HA0DU W1NG	3008 K4CIA	2956 OZ3PZ W8UVZ	2914 N4MM	2867 SM3NRY
3079 OH2BU	3004 PE5T	2953 K4MQG	2913 G3XTT IK4WMA	2864 K3FN
	3003 K5NA		2909 W4TO	2863 ON4IQ

2860 PA3FQA	2805 PY2XB	2759 UA3AKO	2709 JA1EOD	2672 HL3IUA UA3AB
2855 SM5AQD	2804 N4XM N8JV	2754 N4NX	2708 W5XX	2670 NN1N
2854 VA3DX	2800 AA7A	2751 G0JHC	2706 OE5KE	2669 UA0FZ
2852 DJ4PI	2797 N6AR	2749 IV3JVJ SM6CCO	2703 DL3ZA NI6T	2665 N0XA
2845 JA4MRL	2795 GM3YTS N1DG	2746 K4IQJ	2702 W6XA	2664 JA0UUA
2844 SM5DJZ	2790 K1ST SP7GAQ	2744 PA0WRS	2701 JA5IU K4QL	2663 SM6CMU
2842 OK1MP	2782 KP2A	2743 K9QVB	2695 N5AW	2661 N4DB
2840 G4OBK	2781 K4UTE	2742 HB9RG	2694 UA3AGW	2656 K4ZYU
2838 N9US	2778 DJ5AV	2741 SP3E VE3XN	2692 K3KO	2655 CT1BH JI4POR N9RS
2837 UA6LV	2775 JA1KQX	2736 JO1WKO	2691 N5FG	2649 WB6RSE
2822 K0EU	2774 SM6CTQ	2733 N7RT	2689 JA4DLP	2644 DJ4XA WT8C
2820 JA2DPC	2772 JH2FXK	2732 N6FF	2684 W5OZI	2643 AA4V JI8DGO
2818 JH4UYB W2YC	2771 W9RPM	2727 K4XO	2683 W0MHK	2642 K0SR K2PLF
2817 K8SIX	2770 K5XX	2726 G3TXF	2682 SM5JE	2641 OE5NNN
2816 NR0X	2768 K4XG	2722 N4AH	2680 N6JV	2640 G3LZQ JA2EPW VE3FF W7OM
2810 HB9BIN JS2LHI SP8AJK W0YG	2765 N3SL	2720 W3AP	2675 IK6DLK W1DIG	2639 RU3FM
2808 JH3VNC	2763 9A2AA	2713 HB9BGV	2674 RA3AJ	
2807 AA6YQ	2761 VK6HD	2710 DF2IS JQ3DUE UA3BS	2673 N5UR	

2638 K5AQ	2602 JJ3HGJ	2563 JA1HGY	N4DW RN6BY	2502 N4CC SM0CCM
2634 DJ8NK	2601 UT5JAJ	2562 AI9L	2530 WA5VGI	2501 JA8RJE N2TN OZ8BZ
2631 NR1R	2600 DJ9HX	2560 RZ3AM	2529 RA6AU W4FQT	2500 UA4LY
2625 K2VV W3NO W8DCH W9OP	2599 I0DJV	2557 W9NGA	2527 N9AU	2498 F2JD JA7LMZ
2624 ON4CD	2597 OZ1CTK WB9Z	2555 K6FG	2526 JG3QZN	2496 DL1DA KF8UN N5ZM
2623 JL1UXH K2RW UA3TCJ	2595 W4UM	2553 EA5RM	2525 KU0A	2495 N0AT WJ4T
2622 AD1C K1HTV	2591 JA2KVD	2551 K4UEE	2523 KC7V OE2LCM	2493 NO8D
2621 OZ5MJ W1CU	2588 JR7VHZ	2550 K7NN N2TU W1GL	2522 K2UO	2489 AA1QD
2619 UA6AF	2587 DL6ATM SM6DHU	2549 SM6CNN	2517 K0CA SP6CIK	2487 JA3DY W6OAT
2617 IK4PLW KG7H	2585 SM7TE	2548 DF9ZW	2512 SM0KRN VK3QI	2486 W6SR
2616 9A7V	2583 DK5WL	2547 WA4FFW	2511 JJ2LPV	2485 SK7AX
2613 JS3CTQ SM5DQC	2581 K6AM KZ4V	2546 K4XI	2510 VA5DX	2476 YO7LCB
2608 N3KK	2579 AA5XE	2545 JA2XYO	2509 W6UB	2472 W9MU
2607 HA5AGS	2578 UA4CC	2543 PY2BW	2507 N3XX UA3AP	2470 N5TY W4DKS
2604 K0DEQ	2576 K8WK OE6IMD	2541 N5OK W6TC	2505 K9EU	2468 AF9H K8ZTT
2603 K4HGX	2566 YV1DIG	2540 K6TA	2504 K5KC VE3EXY	2467 RV6HA
	2565 AJ3K	2532 I2EOW KS4Q	2503 DK5AD	
	2564 N5ORT	2531 G3SJX		

2466 WB9CIF	2434 N4GN	2407 W8GC	2364 W5ZN	2336 JA6BJV
2465 KY7M	2433 PY4OY	2406 K1OA	2361 W4RFZ	2334 W1LW WA2VYA
2462 G4PWA OE8HIK	2432 DJ9ZB K2FF	2402 W9OL WB4TDH	2360 AD5A	2333 K8CW W6ISQ
2453 DL9TJ	2431 WQ5W	2398 N2WK	2359 AB5A SM5CZQ	2331 F3SG
2451 KD5M ON4ON W6VX	2428 JA7MA	2394 K6YUI K9YY	2356 K2FU W7KNT	2330 SV1JG
2450 PY2SP	2427 JI2KXK	2393 I5HOR	2355 K8BCK	2326 JA4ITW
2448 JA1CLW JA7IC K5ZK	2426 PA3CSR	2392 ON4AOI	2354 JA1GRM	2325 PA3EWP
2445 F6EXV W2KKZ	2424 EU7SA W6RLL	2389 SM6DYK	2353 WD5COV ZS6EZ	2324 K7ZA
2444 VE1DX	2423 W5FKX W5ODD	2387 K8IU KA8ZPE	2352 RX9FM	2322 N3NT
2443 W0DJC	2421 JA7KY N2WB	2386 N4XR	2351 LU2NI	2321 WB9EEE
2442 RK6AXS	2417 SM4EMO	2384 IZ5BAM	2350 JF1IRW	2320 BA4DW K5UO
2441 JA9RRH	2416 G3KWK JI1DHY	2375 I4MKN	2349 K1NU	2319 JA1GHH
2439 N6ET	2414 JA1ADN	2370 W1YY	2348 LA2PA	2317 OE4PWW
2438 EA5BY	2413 JF3KON	2369 JA3AZD KV7K W1MK	2344 W1YIF	2316 CT1FMX
2437 AC0M K8TL WA9CVK	2412 K5KLA	2368 DJ5JH W7LR	2342 W9IXX	2312 KG6I PA5TT W1BR
2435 HB9DDZ	2410 JL2JVX N6DX	2366 WT8S	2340 KD6WW SV1RK	2309 CT3FT
	2409 W7MO	2365 DK2JX JA6TMU	2337 DL4CF F3AT	2307 JH2UVL

2306 CT1APE OE1AZS OZ1FAO	2276 ON4GG	VE3LYC	2209 K2SX	2185 JR6LLN SM4OLL
2305 DK6WA	2272 W1ECT	2235 SM4DHF	2208 SP1S	2184 KQ3F
2304 K8AC W6BJH	2270 N4MHQ	2234 K8YSE	2207 EA9IE W1OX	2183 W4WM
2303 K2SHZ KI6T	2265 AB0CT	2233 I2MQP	2205 JI1NJC	2181 HA8IE
2301 W9YSX	2263 SM3VAC	2231 K4MWB K5LJ	2204 SM6CUK	2180 JR4LNG NU8Z
2300 JE2LUN ON4IZ	2262 N4QQ	2230 K4PB	2203 KZ2I VE6LB	2179 K8GG
2296 K8PT	2260 K1BD RA0FU	2229 WB3AVN	2202 S54E	2178 EA3GHQ KB4XK SM4CTI
2294 CT1EKY W2LO	2257 DJ4GJ	2226 EA4KD JA1FGB	2201 DL1AMQ F6FXU	2174 W9RN
2293 EW2AA	2255 JA1ANR UA0ZC UT2UB	2225 9A2F EA8BYR JA8BNP	2199 HA1RW K7LJ RZ4FA	2173 GM0GAV K1NTR LA5HE
2291 OE8SPW	2253 W3DRY W7EKM	2224 LA2QM	2198 JA1WSX	2171 JA7QFU
2290 HP2AT	2252 K8BL	2223 YO9HP	2196 SM0BSB	2170 N8BM
2285 N8KOL SM5CZK SV1DPI	2250 JA7MFL	2222 K2XF K6YRA YU3AA	2194 FG5FR K5MC	2169 RU6FZ
2284 SV1FJA	2249 IK4HLU WA0I	2218 OE1WEU WA1JMP	2193 OE8RT	2163 HA9PP SM5ARL
2282 JH4FEB	2248 N4PQX	2213 G3NDC K5DU	2190 JA2AHH OE6DK SP7ITB	2161 PY2YP
2279 W5TCX	2244 KS1J	2212 GM3PPE N8PR	2189 K0JY	2160 IT9DAA
2278 JA2AH N5GH	2241 I5CRL N7RO	2211 RX4HZ	2187 AA4HP K8QM	2158 W8DX
	2236 HB9DDO K7BG			2155 JA4DND

2154 IK2QPR JA1DM	2128 XE1KK	NJ6P	2070 K1LPS RK2FWA W4FC	2046 SM4BZH
2152 RU9TO	2127 JA9AA	2102 PA3ABH		2045 AD6W
2151 K4HB	2125 G3NKC	2099 ND5S	2067 UR5EDU	2043 JA7MSQ
2150 SP9FKQ	2124 DK2GZ W1YM	2097 NA2M	2066 JR1DUP	2040 K8AV
2149 JA1WPX	2121 DJ0MDR	2096 HB9AUS	2065 JH1EEB N9SF	2039 JE0VJV WK3N
2148 AA9RN JA1HRQ JA2CXF KA7T	2120 JR1MLU	2094 SM7BZV	2064 F9LX	2038 AB5C
2147 K9JF W1FJ WE7K	2118 K9IR	2089 JA1VLK	2062 LA5LJA	2037 OK1DH
2144 I8SAT	2116 JE8BKW	2087 JR7BDQ	2060 K2TE	2035 K2AJY W6JRY
2143 WP4U	2115 K2TK W2OO	2085 K1KO K7ZD	2059 KA1ERL RA1AOB	2034 JA1CJO
2138 SP3MGM	2114 N5IN NQ1K	2082 AJ6T PA3GCV	2058 W2RQ	2032 9A4SS JA2DXD
2137 HA7UW JA1BK	2113 W4IS	2081 W9RC	2056 N4TJ	2031 SM5KNV
2136 WA2NPD	2111 GM4FAM W0EWM W8MHW	2080 VK9NS	2054 WA1S	2027 K6GXO
2135 RX9TX	2110 G3IFB W5SL	2079 K5TT	2053 W0TM W6YOO	2025 KM1D
2132 KJ0M NW6S W8LGJ	2109 K1YR	2077 G5LP RD3AF	2052 K6KLY	2023 WB4OSS
2130 NW7E SM7CQY	2108 HB9LCW KE5K N8PW YO3CD	2076 RW3RN	2050 W8OI	2022 I2VGW
2129 AG9S	2105 JA5WIZ K9IW	2075 PJ2MI	2049 W5FI	2019 HB9CEX OE3EVA
		2074 DL1SP	2048 DK2NG K0CS	2017 K2AZ
		2072 K6DT	2047 DL3IE K2AT	2016 DL9RCF

2015 BA4RF	1992 AA8LL	1963 W2XI	KF0LA	1910 F5PBM
2012 KM4H	1990 DL2VPO W7AO	1961 DF5WA NA2P	1937 W1SKU	1908 K9CT
2011 K4TT	1989 W5BPT	1955 W5CIA	1935 UY5ZZ	1907 K1VW WT4Q
2009 UA3ECJ	1988 HA5CW	1954 W7CA	1934 JR9LKE N7UN	1906 IV3TDM
2008 4Z4DX OE3GCU	1987 DF3UB	1952 N1KC	1928 KJ9C W2AY	1905 N8MR SM7EH
2007 N2LM	1986 GM3YOR N5TW	1951 N1RK	1927 N5UW	1903 PY2VA
2006 W2PK	1983 SP5DIR	1950 EA5GPQ EA5OX K5RJ	1925 4Z5CX AB4IQ	1902 AA1AC DL1RWN UR5MID
2005 WA2HZO	1980 OZ1AXG	1949 W3DF	1924 JE2RDO JG3LGD	1901 KU4EC
2003 DL5OCE JA6BZI N0KV W1KSZ	1979 F9XL G4IRN WO2N	1947 LY3UM	1919 VE3VHB	1899 N4TL N6QI
2002 N4IG N4XP	1978 JA1SGU JE2HCJ WA1YTW	1946 JI1CQA	1917 N2BJ N9IW	1898 W5WT WA4VA
2001 RZ3FW	1977 WA6YEE	1944 JA2KSP N5ML	1916 AA8OY JA2EWE	1896 N1IBM
2000 K1ZZ K2NV	1976 9A2TN	1943 JA8NFV SM6BGG	1915 N7WO UN6T VE6WQ	1895 DL8LE SM5HV/HK7
1999 N6MZ	1975 W1ZT	1942 UA9FAR	1914 AI6Z K9FD N7TT	1894 IK4HPU JA0DWY RU1AO SM7BHH W1CKA
1998 JA2NMF	1974 JH4CBM NI0C	1940 ON4UN W2IRT	1913 K3SEW	1893 NOZA
1997 JA3LDH NI0G	1970 K1RO	1939 IK8YTA JA9IFF JQ6RUP NW4V	1912 W1TSP	1892 UA3AIO
1995 JA4XH	1969 W2WG	1938 I0MWI JJ1SKG	1911 IK1SOW OE2BZL	
1993 K3PA	1968 UA9FGR			

1891 K9MM SM7HCW	1869 JA9CWJ UT3UY	1845 SM3PZG	1826 W4OX	K9RT
1889 K1LD S52OT	1868 JA2XW W2MF	1843 K4SV ND9E	1825 HB9DDM JA3KNN JF0EHX WC4B	1803 GM0AXY
1888 UA1ACG	1865 OE5BWN	1842 DL5MHQ W4SK	1821 JM1VRW WB2GAI XE1CI	1801 WA5POK
1887 N1AC ON5UE	1862 W8IQ	1841 N4OT	1819 I5KKW K1CP	1798 JA1CZI SK0TM WC7N WO9S
1886 JM2RUV W4YCH	1861 OH2KQ WA8WV	1840 JA1WTI	1817 EU1SA KC9ARR	1797 WS6X
1884 LA1K PA7RA	1860 JA1SJV	1839 W4BP	1816 JA7XBG JN3SAC	1795 HB9DOT JH1NYM JJ3PRT WB8FSV
1881 JA2FGL K5CWR	1859 G3OAG SM4AZQ	1838 K7XB	1815 JH4RLY OK1FED	1794 KK9DX
1880 DJ4AX WA4QMQ	1858 JA3MHA	1837 9A2EU G3VKW K3PT	1812 EI7BA	1793 F5CQ F6DBX
1879 WA1FCN	1857 DF2NS	1836 K8NKQ VE3EJ	1811 K4ZIN	1792 W9MJ
1877 PA0JSE SM5BMB	1856 K2UFM WA6F	1835 W5IF	1809 W1PX	1791 HB9DHK XE1VIC
1875 EA5BM JH8RZJ N4ZH SM5FUG	1855 K2EP	1834 F5IL K6XT	1808 JH1IAQ	1790 K1HT K9QFR
1874 N6ED	1854 JH3IMR SM3NXS	1833 IZ3BJK W8JV	1807 AF2C DJ9KG W6XK	1789 AA4SC
1873 DL2FAG N4PJ	1853 G3NOH	1832 VE6AX	1806 I2YWR W5KK ZL3JT	1788 DL4NBE IK6GPZ SM3LGO
1872 IK4MSV	1852 G4OWT K0GY	1831 9H1SP IK5PWQ	1805 SM5SWA	1787 PY2IQ
1871 K1EFI	1850 DF3IS	1829 K2CL	1804 K5EJ	1786 W0VX WK7E
	1849 IK6FWJ	1827 DF2PI KE5PO		
	1847 IK0HBN			

1784 DS5RNM	1769 W2SM	1748 ON4CAS	1723 K8YC	1705 EA6NB KC6X
1783 N5UL	1767 DL6JZ W7NN	1747 KC6AWX SM2DMU	1722 N7MQ	1703 IK0PEA W3DM W4RBO
1781 JA9LJS	1765 WB8K	1745 DK0PM JA0DIN	1721 WA5LFD	
1780 K6UM	1764 JE2PCY	1743 G4PTJ W4GP	1720 W1AO	1701 K8ME
1779 AL7R HA5BSW	1763 G3TTJ	1741 JA7DYJ	1719 EY8MM W6RKC	1700 JA7ZP
1777 W5RQ	1762 JP1NWZ	1740 K1ACL SP3EPK	1718 JG3HBO	1699 EI3IO JH1BAM W4PK
1776 CT1BWW K5GKC K9ALP W2YE W4JO	1759 KT1J N4AL	1739 N3KN	1717 KQ0B W9GXR	1698 K4JAF
1775 LA7AFA N6HC W8RV WB5JID	1757 CT1CJJ K0JUH W8AV	1738 K8YTO YL2MU YV5NWG	1714 JA3MF JA7FWR K4MS	1697 EA7DUD UT9FJ
1774 I4EWH W6IGK	1756 JA5BGA	1736 JH3GCN N2VW	1713 DK7YY WA4BIM	1694 N8SHZ W1OW
1773 KW4V N6HR RK9CWA W2YR W3NS	1754 DJ2SL DK5QK K4VNY UA9SG	1735 W6PBI	1712 IK0LNN JH1CHU K4NNX W2ZI	1693 G3SNN N4AA
1772 K7WP	1753 SM2GQC W5WP	1733 W2NRA	1711 W4GMY	1690 K8KWT
1771 N1JP WA7NB	1752 DL2AYK JA5JUG	1732 DL3OH W9BP	1710 9A1CAL KT2C	1689 W6OD
1770 AB6QM JF6WTY KK2M S57AT	1751 UT7UW	1728 SV8CS	1708 JH8NB JR1EFG WA2UUK	1687 DK0EE JE2OVG W3OA
	1750 DL5SDF OE1WHC	1727 KE9L		1686 G0OIL G3UAS JA7BSD W9RXJ
	1749 ZS6WB	1725 K2BX	1707 K5JZ W1OG	1685 KE9I
		1724 KD1F W2FV		1680 DL6UNF

SM6AOU WB2AQC WB2KSK WD5K	1659 N5KD	1640 4X6ZK W1AIM W4HG	1623 OZ7DN W2CVW	1604 K5PC UT7QF W0AWL
1679 K6EID	1658 KC5LK WA5IPS	1639 EW1CQ JA3CSZ SP5ES	1621 DM1TT	1602 AC6HY
1678 RN3OA	1657 4X6UU		1620 K8AJS	1598 JR4VMS
1677 DJ5JK	1656 WF4G	1638 W1EBI	1619 OE5FIN W6CUA W7FP	1597 CT3DL KR4W
1675 4X6KA W1EQ	1655 RN6FK	1637 IK5PWN		1596 W9HP
1673 K2BA RA6AX WB2RAJ	1654 OZ1ACB	1636 ON6AA W6KK	1618 DF6PB W3TN	1595 W0EJ
1672 JH1IED K9RR	1653 G4Wfq JA3KZV	1635 EA5AT HB9BHY JF2DND K2OVS ZS4TX	1617 N4XX	1594 N5JB SM6TEU
1671 F2NH K1AR	1652 RW9SG SV1GYG W5GO	1634 W3GG	1616 W7YW	1593 N7US
1670 WA0SXV	1651 NW4M	1633 K5GH W3BG	1615 JA1QIW JF1NZW	1591 JA1HSF SM4CTT
1669 K5AB	1650 W7QDM		1613 W7Yaq	1590 E73Y W0CP
1668 WB2WPM	1649 JE2LPC	1632 JE1CTA PY5EG SM3GSK	1612 W5VU	1589 W1HEO
1667 SM5CAK	1648 W3OOU	1631 JA1DOF JA3GN UA0FDX	1611 K1UO	1588 K4CMS N8DX
1665 W7WM	1647 G3LUW N5PHT SV1BYI	1629 HA7TM K3KY	1610 JA6CBG N4XMX	1587 MU0FAL
1663 K1ESE	1646 W4DC W8QZA XE1J		1609 RV1CC	1586 N1GC W2LE
1662 K3JT PA1CW	1645 NI5F W0TT	1628 I6FLD JA1SHE W2GFF	1607 K8ZR W4LIA	1585 SV3AQR
1660 IV3AZZ N8LJ W9IL	1641 CT1BOL K3GT	1625 ON6NR SM7BAE W1RM	1606 JR6SVM W0SR	1584 9A2NO VE1YX

1582 IS0MVE IZ4DPV	1566 NA9A	1553 K6RO	K9MIE N1PM	JH2IEE JH6WMJ UA9MC
1581 AA5AM	1565 K7EG OZ2RH W1ZK	1552 I4LCK N4TO	1535 K5QX K6FM KY6R	1520 HL3GOB IK8JVG KA2CYN KW4MM N9BX
1580 CU3EJ KA4RRU	1564 K3WW W3SB	1551 K9OW N5PA	1534 N4UOZ NE1B	
1579 IK1PMR JA8JO ON4ACG	1563 DF2RG K9NU OH9MDV	1550 RX3AGD W6GRV	1532 W5FL	1518 AA4US K8EUR N1NK
1578 DL2UH N5FF	1562 IK0MHR	1549 N7DC	1530 W8WEJ	1517 K2PF KS0M
1577 RA3DX	1561 K6KO PY2NQ VE1ZZ VE3YV W2JLK W9BEA WW1V	1548 K8JJC	1529 N5LZ RD3BD	1516 DJ0UT K0KG RA9AB YV5JBI
1575 KE9S		1547 HB9CRV N7KO W7AV W8WM	1528 N5ET W3GQ	
1574 JH4JNG		1545 KA6A SM5DAC W0FLS	1527 HL5FBT	1514 JA6LCJ
1573 K1CBK UX4UA WA3GNW	1560 KX4R W1OK W5ZO		1526 W9ILY	1513 K4MK
1572 DK1FW W4RDX	1559 JA1TAA	1544 G3LAS RZ1AZ	1525 IK0DWN JA1BNL RA3ANL W2GW W4JAM	1512 DL1EJA K0BJ K0JN K5WK
1571 DF1ZN G4GIR N6EM	1558 W0HT W6DCK	1542 9A1R 9A3SM JF1LZQ JK1EXO W0ANZ	1524 AG5W G4VXT K2MP NZ3O	1511 JA1DFK W2YJ
1570 DL6CNG JT1CO RA3CQ	1557 N8DJX WA1ZIC	1541 K7FL		1510 IK7WPC W4ABW
1569 OE2SCM	1556 K6TS	1540 KI6CG SM6CLU	1523 4F2KWT	1509 UA0CW
1568 JH2AYB S55SL	1555 KT8X N2KX N5XZ	1538 CT1AHU DS2BGV	1522 EW4MM K3GGN UT7EC W3KHZ	1508 IK4FNF JA1ADT JA3CMD
1567 RA3AUU	1554 JA2TBS KE4SCY UX1UA	1536 AG1I JG6MQI	1521 EI7CC HA1RB	1507 K4JJW

1506 IK8HJC	1492 K4XR	1468 IZ3ETU	1446 SP3FAR WG3U	1431 AA0ZP W4PGC
1505 JD1AMA K0THN W7JEN	1491 JJ1KXB OK1DX	1467 GU3MBS K1KNJ	1445 WB2HJV	1430 AI9U N7HN W4GF W5KFT
1504 KA2NDX N6NO WA4MME	1490 W2RIJ	1463 EI9FBB	1444 KA2D W7SX	1429 HA5WA
1503 IK6GRT K0GSV KM6HB	1489 5B4AHJ EA3BT HK4SAN W4WG WA4DOU	1461 DJ9RR K5YU	1443 ES1FB WO2T	1428 JA9FAI UN7JX
1502 DL2KQ N2BI	1484 SM7NDX	1460 K0XB	1442 JA1BNW	1427 W5VX W7IAN
1501 K5BG KX1A	1483 K9LCR	1459 IK5MEN	1441 DL6NW JH1AGU SM0DSF	1425 9A2YC DK1EI K5EK NE9R WS1F
1500 CT3KN G3ZSS N2CQ W0IKD W3LL	1482 HA5AO	1458 DL3EA K5DV SM3DMP	1440 AG4W VE7VF W3MF W6SHY	1424 JR1TNE
1499 KA1LMR	1481 I1CMA	1457 K2AX	1439 IK6SNR	1422 N8TR
1498 HB9CZR	1480 SV1IW WA9YYY	1456 N2NS	1438 DL9MEN NA5Q	1421 HB9AGO K0KT W6RFF
1497 SM5CLE	1478 DK2OY UA3TT	1455 JA1LSP UA6YW	1437 SM5FWW	1420 K5OVC S53MJ
1496 JI1UHZ KF4MH	1477 PY2RO	1452 DL5KUA JF2VAX	1436 WA0ROI	1419 VE1DUN W6JTI
1495 DL5WW	1475 K8FC	1451 K7UT KG2KJ	1435 7K3QPL JA1KPH OH2BCK	1418 JE8LWZ K6SRZ
1494 JG1SWM LY2IJ	1473 N0TB N7OJ	1450 AA4ZK JQ1ALQ KW3W WA8RCK WC5N	1434 DJ1OJ	1417 IK1WGX
1493 W7HUJ WQ7B	1472 AA0MZ	1449 KM3J N4PY	1433 JH2KXN LA4WJ	1416 K4JLD N6RFM

1415 DJ8WD K7CMZ WD0DAN	ZL2AL	1382 HL4XM KF2TI	1368 N5ID W5HTY	1352 AC5AA SM5APS SP6IEQ
1414 JH3HTD KN6DQ	1397 KD2GC KE3D W0MS	1381 AA5AT N3HBX	1367 K8VD K9FZ N5KA N8VV	1351 N2FF
1413 JE8TGI	1396 OH3BU W4UFO	1380 JH8WXF	1365 G3VQO K3JGJ XE2D	1350 DJ6BN NQ7R
1412 K9US	1394 OE1JIS	1379 JR1BLX	1363 HB9AAL JJ1OKK K8JE N6KZ RU3QR	1349 JA7LGE NA5S NE9Z
1411 EA3KU KQ4EE	1393 RA4CA W4AXL	1378 CT1ILT JA6XE	1362 JH1SJN	1348 AB5EB K7NK
1410 GM3POI MM0BQN OH5VT	1392 JE1PNX K0DEW	1377 JA2CGH	1361 KK4XL	1347 AA5AU K4LQ S52F W3UA WW8W
1409 HL3DE K5LC UY5AA	1391 KB6NAN N2FY W4TNX	1375 JA3BKP SM5BNK W3WST	1360 HB9BXE JA0LXP K1IK KP4DS NQ3A WB2GOK YO2CMI	1346 DL9GFB JA1PUK K1PL KA1CRP VE3QAA W4ZYT WR5Y
1408 JA3EJG	1390 EA2IA JH2SON KM1C WA4FLZ	1374 JF1UVJ KS4S W5QM	1359 RA3TT W8KA	1345 PA5A
1406 K9TF	1389 JE1LFX K3PU	1373 JE6TSP KN7Y SM5OJH W1TO	1358 JA2ZL	1344 9A1HBC DJ5EY N3AF
1405 CT1ELF	1388 S5ZZ	1372 IK4HLO K0FF UA0CA W5PF	1357 DF3GY IK5HHA JM1LPN N4JA	1343 JA3KWZ KG5UZ W0IJN
1404 K0KVR K7GEX	1387 G4XRV	1371 JF2OZH K3VAT K4WES W4WX W8HB	1355 W5WLA W8KEN	1341 I5XFD OH3JR
1402 CT1FUH	1385 W6WF	1370 JF1MTV	1354 K5OT N6PF	1340 K5KV SM7DXQ
1401 RW3SU W0RXL ZS6IR	1384 JA4GXS K9CS SM5CSS WB0TEV Z22JE	1369 JH8KFE VK3FM		
1399 JF2SKV VY2RO	1383 KA5TQF			
1398 K6RK W2JU				

SP9QMP UA9SC	K4HMB	1312 N4JQQ N4VN SP6EQZ W7CT	1298 N0AH	1286 K9MUF N7KA
1339 JA2BQX RU3DX	1325 JA1NWD		1297 K4GN K4XD K8AJK W0FS	1285 I0YR JA3APL K2BLA KE1F
1338 DL5XL VR2MY W8OP	1323 IK2YCW K8ZZU N3RC NI3P S57XX W9DC	1311 K4ZA K5ALQ KZ7N UT5UGR	1296 AB0X JA7KQC K3SV	1282 G3GAF K5RK WB8YTZ
1336 JA8EJO K4JUJ K7VC KK0DX NE0DX	1322 CT1BXX HC8N SM2HWG	1310 DL6XK K4WS	1295 JA3MNP K9UQN N4ZY OZ1ADL	1281 JL1WQO KM4A W2NO
1335 JI1VVB OH2RI	1321 AA3LX DL1SDH N9RD W4OV	1309 K1DX K1SM SP5CJQ	1294 AC0X K6CF W8CRM	1280 WB7B
1334 K7SP W2FCR	1320 4Z5GV AA6PI K0MN K9HQM KB2XJ N6OJ WA4LOX	1308 HL2WA K1GE SM5ENX W9BF	1293 W0KCJ	1279 HL2KV W7JW
1333 K2CDJ		1307 OK1DWC	1292 AA8CH	1278 G3HSR JA4IYL N5DD
1332 K2XB		1305 W9RB	1291 JN1BMX	1277 DF3FJ I0EKY K6UNE
1331 GM0VIT K0JGH KG8P KP3R SP1JRF SV1GRE	1318 CT1GFK W8CD	1304 JA3EEM W2UDT	1290 W3YY WD8ANZ	1276 DL5CF JA2LHG JA8EAT NK0S
1329 UA4SKW VE3VC W4HM	1317 IK2ANI	1303 9A5CY HA5VZ K0XN KG6B	1289 G4FTC I2LXA K5CR K5WAF W5EC	1275 K1WO
1328 AG3V M0CSD SP8HKT W1JMM	1316 IZ8DEO N3ME	1302 JA2ACI	1288 ND6G	1274 AE5B EA3GP N4TN
1327 SV1CIB	1315 IK2EGL K4AU N9XX RX4HW VE3IAY	1301 PY3JZ	1287 G3WW KN6H UA4RC W0HBH WA1EHK WA2USA	1273 W4DF
1326 G0EHO	1313 CT1AUO DL1DUL K0HQW N3RW	1300 K1DC K2AU		1272 K2IXQ KB4CRT

S51DV W3HER W7DO	1259 AD4AA K7HC N6AWD W4MPY WA0MHJ	1244 OE1ZL	1232 JK1EBA PY5CC	1219 G4DJX K7WE
1271 N1LN		1243 HB9DLE K4RO ON4ANN ZL4PW	1231 K3PD NX9T W4NK WO5I	1218 JH2NWP JM1HJG ON4AGX WA2UBK XE1L
1270 DL5XAT HL2CFY N9AG	1258 EI6FR K0KO	1242 7J1ABD DL3BUE K1DG K4QD W1ECS W8WVM	1230 IV3GOW	1217 JR6PGB NA2X W6CN
1269 4Z5SG KP3AH	1257 DS5USH W7/DL1UF		1229 KU2A N1RR XE1ILI	1216 WB6AXD
1268 DK3TL JE2URF JH8CFZ K4KAL K5PI K5UZ WE2N	1255 KB9VF N2DXJ W8UV	1241 DJ2VO K4VZ	1228 DL6KVA JA1JMF K4WY KK6T W2CG	1215 I8DVJ JA6BEE JA6MWW N1QY WE2K YO2BS
1267 G4NXG JA1FQI JI1CYX	1254 JH1VHU	1240 JA1AML	1227 KU4BP NN6K	1214 OE2VEL
1266 JA8EOT W9XT	1253 5B4XF K7ZZ	1238 JA6AVT N4HN W0VD	1226 I5ZGQ VE3ZZ	1213 JA9GPG JH4BTI KH6XT UR5FEO W8TN
1265 IT9PKO JH4VDP LX1KC N0VD NF9V	1252 JH1OGT RW3AFY	1237 K1XV	1225 EA5BD KI3O	1212 EW3CW HL3ERJ JA8EKU
1264 NN7X	1251 IV3ARJ LZ1XL N6OU	1236 DL4RCK JN1NOP KF8HR WE9R	1224 W0CK ZP5YW	1211 DL1ECG
1262 I4ENO OH3TY W7PAQ W8MJ	1250 WC6DX	1235 DJ5DT IZ4DIW JA7BVH K0SQ N5KM NP3CW UU2JQ W0ZS	1223 W7KW	1210 ON7DR SM5BFJ
1261 JL3JTD K9SG	1249 JI2EMF JR3MTO K4SE	1234 IK8EPC LU8ADX SP3XR	1222 W0GJ W4PRO	1209 W0SA
1260 K2DC ZS6KR	1248 WA1PMA	1233 W5QP	1221 JA6JNF LU3CQ N9JV N9QQK	1208 AA1V N4JF
	1247 N1IA		1220 JF7DZA WC5M	
	1246 K3WC W2IZN			
	1245 CT3MD JA2JPA			

1207 JR5JAQ K2CIB K4RP N7TY W9FXA	1193 W5LT	WF5E	W3CC W8FN	1155 EA1KY IK6EIW
	1192 K6UXO W9AJ	1182 SV9AHZ W2LK	1167 WB4KTC WD8LTM	1154 JJ6WZS
1206 KO4PY	1191 JG3WCZ K2FL PA0JNH RZ3AA	1181 W9SE	1166 IK0FUR RA9SC W4AG W8LRO WB8B	1153 SV1LK
1205 IS0/YO3RA WA3GFM	1190 IZ0COK JL1BYZ W4QG	1180 KE4UW N3AO SM5AKS	1165 JH1TWT	1152 JE7BUH JF7XKY
1204 LA8WG	1189 DJ3GW WD9DZV	1179 7N4OBV K4AR	1164 N1FOJ W5CWQ	1150 K0QQ K1YT
1203 JM1TWR K4SB	1188 DJ3XD JJ1CZR W2DXE	1177 AB2E DL9GOA JA4RED K7ORK VE1MC	1163 JA1DIO W5DNT	1149 K0BX UN2O W4AVY
1202 K1KI WA8CDU	1187 K0KP PA2R	1175 RN3OK	1162 CT3EE SM7MPM	1148 CT1IZW DL9DRA K5ZD MD0CCE W5HY WA4AFE
1201 K3LR	1186 K2RSK VE7UF	1174 4Z5FL K7JY NX4D	1161 DJ2RB F6FYD K9CJM	1147 DF7ZS JH3PAS K0MP N4HGZ SM3DXC
1200 NC4RB	1185 DL1DWT KP4DKE SV1BTK WO6M	1173 F6FFR G4IUF	1160 F6IMB K7PO	
1199 OK1FM	1184 WB3D YO5BRZ	1172 LA2GH WE9A	1159 DF5AU DL6UAA K8VFN W8HW	1146 GW3SFC I4FTU K5AC K6JAT
1198 HA8FW HL2FDW KN6KI N3OC N6VS UA0BA	1183 DF6TC DL7VEE HL1AV JA6CM JA8BOV K2SY N1RJ NC4AA NT1Y OZ1HPS VE3XB	1171 HB9AZZ N9FH	1158 JJ3FRB OM3CND UA3LAR UX1AA	1145 AB5GU DL8SDC JR1EYB
1197 KM3V N8BJQ S58J		1170 JA5BEN JF1KKV K1AJ	1157 TA2RC W2QO	1144 IK0OER
1195 AE6Y JH2AQI N3ZOM W1ZS		1169 W7AH W9XY		1143 EA3GHZ PY2DBU
1194 JR6LDE OZ6EI WO5D		1168 N8II W1GQ	1156 K2CS	

1142 AA3TH JT1BV	1128 K6IRA W6OUL WA2VQV WO6T	1116 9A2WJ G3CWW JR0AMD K3NW K8PV WA8LOW	WS4H	W4CZ
1141 K1IB	1127 JA0EKI JI8PDC JL7BRH	1115 K0KM WW5L	1105 F6DAM W5GVP	1094 N2ED N4OA W8SET WB3JFS
1140 OE6CLD	1126 JA2MOG JA4FHE JP1HDK W4AO	1114 JA2VHO JL1MWI N9CK	1104 DF2UH EA1YO EA7OH HL4CBX WA3I	1093 JA3AAW K4MM
1139 AC7ZG IZ0CKJ WB0TVY WF2S	1125 HK3W NT0V	1113 AG8L EA5AR F9CI K3UW K9BWI	1103 JM7TKK	1092 JA8BAR W7DN ZL4AS
1138 W7QHE	1124 ON4ATW	1112 JA2WYN JE3CYW KD2OV W4DKB	1102 JA5NPV KE9ET NA4CW W5JAY YV5AMH	1091 N8PCN
1137 JA2THS JA9LSZ OH2DW	1123 K0TV SM4BNZ W4REX	1111 DS4CNB N9EN W0UVC	1101 9A2JK IK6CGO KJ7WY N5MT	1090 DJ5IO JF1CZQ JR0PJR
1136 W1JQ	1121 DU1KT IK7UFL KH6DX LZ1CY	1110 K8DJC	1100 N1WON N4TD N6JM UA0YAY UA3DPM	1089 JG3SKK K2TA K9SUH ND9M W2EQ
1135 N2IC N2NL WD6L	1120 G3PMR RW4CY W0QD W6SL W9BB	1109 K3IXD K4YL RU3QW	1099 K6LD N3VA UR6QA VE7VV	1088 JA3AYU
1134 N0RN W7AJ	1119 DJ0MCH HP3TA	1108 I7CSB K1DW XE1RBV	1098 VE6KC	1087 I1FQH SM3DTR
1133 K4CSB N4NN	1118 GU4YOX JP1SRG K6BZS	1107 CT3BX JH0MHR K8KS	1097 K6LRN N7TK VR2PX	1085 AA9AA DL1DUO G0BNR JF1RDC PA0ZH
1132 G3WPH UA4ARL US3IZ W9KIA	1117 4Z5MU JA8JTH K1ZN	1106 DJ3EJ JA8DRK K4VIG	1096 W6ZPL	1084 EA3DW OZ5NJ PY2OW W1RZF WW3S
1131 W2EJG			1095 KB1JZU N3KR RL3BM	1083 RV3DB
1130 AK6I JA8ALB S57AC				
1129 KA9CFD SM4SET				

1082 DK2LO E74A JA0NPQ JH0INP VE3CFK	W4HGW WB8YJF YO3AIS	1056 AB6CF DL6OCM	K4SO	1034 4K9W G3VXJ S53X W4ZV
1081 LA2RZ	1068 I0KRP K6TAR KY5I VE3UZ	1055 KT1V W6VIO	1044 KI6PG ZS6P	1033 JR5VHU N6IG UA4HAU WA8JBG
1080 I5ZJK K9NR W8TE	1067 AB5RM F5NBX K6OHM SV1AOZ WZ8P	1054 HA5GN WX0Y	1043 KR5C W2OIB WA1ECF	1032 JJ1BMB NC9T
1079 AK3E CT1BOH	1066 DK8FS K3SW K5UN K6PJ K9JJR LX1DA	1053 4Z5AV HL1XP	1041 JA6COW K7VV N7NG UA0SR W6BCQ W8SAX	1031 KR6C LA5XGA
1078 A35RK JL1IHE W3JXP	1065 EA1JO	1052 DL5ZB HB9BZA IZ6ELF JA2BL K1LI K4OCE KL7HBK WB8IZM	1040 DK6WL EA1AUS GM3WIL K6RG KD4OS UR0MC	1030 EA3EQT EI2JD G3AKU
1077 HK3BZO KF8N SM3CBR WK4Y	1064 IK0HFO W4SKW	1051 N9AKR	1039 DJ9HQ EA3ESZ JH3CUL KH2X N2SQW UT4EK YB3OSE	1028 AA9WO JA2QCX N5XUS SK5PZ
1075 DS5WQT JF2WXS KA4LBD RN3QO SM2EJE	1063 DS1JFY W2FB	1050 DL3NM LA1FH WA4JQS	1038 GW0ANA OH1XX SP3CGK VE2WY	1027 DK9KX DL2OE KR0I KR0O W4CK W5VY WA3AFS
1074 JH6JMN W9IM	1062 JA2MNB UU5WW	1049 K4WZ S58T W5RYA	1037 W1JA W2CDO	1026 JH8JPK JR1WCT UU1JA W8GG
1072 IK8CNT UA0LDW	1061 K8AJR N6IBP	1048 AA6K AC9A JA1PTJ K2QE RZ3DX	1036 K3XC N3AIU W6RFL	1025 I5FLN RA3AA WA8VSJ
1071 K7UA	1060 HA5LQ N4GG NX0I SM5AOG	1047 UY0MM	1035 ND6S SP8FNA SV1DVX W6IS	1024 JA1MOH JA1QOQ JH1SWD S51NM W1MI
1070 K5YG K7KJ W0YVA W1WN ZS2DL	1058 E73W	1046 NX7K W4SW		
1069 PY5IP	1057 K5KG	1045 AH7C IK4AUY JA1BWA		

W1XV	1014	1007
W2PS	RA9SAS	9A2X
1023	W5XC	IK6DEN
HB9RE	WR4AP	K0UU
JH1XUM	1013	1006
NK2H	AA4FU	K4GK
W6LJS	EU1TT	KZ8E
1022	IK5RUN	OH2BLD
DL4SZB	JA9FPI	1005
K1VVSJ	K0WK	JH0NBN
N1BY	N2BT	KB8NTY
1020	N7TP	WB9UQE
DJ9KV	W9KX	1004
IZ5GST	WD8MGQ	IT9ZGY
JA2ATE	1012	JA1CC
JA2KTP	DH5JG	N3HYB
JA7LMU	GM4FDM	W4TE
JJ1BDX	GU0SUP	1003
JQ2NBX	K1RV	JA3UNA
K4EM	K4BOE	N6HY
K8FL	SM4EAC	NP3D
KP4L	UA9CGL	RA3DNC
SM7CZL	WA0GOZ	W1TYQ
W0RI	WA9IVU	W5GA
1019	1011	1002
EA1WX	JH3SIF	5B4AFB
IK1RLI	K1NJH	9A8A
IK8OZV	LA8SDA	HB9DHG
K1UM	SM5YOC	LA9JKA
W5XG	W4HPW	NX1Q
1018	W5DM	SM0XG
I1LGR	WS1L	WA5NOM
I8PND	1010	1001
JA1CMD	DS5ACV	RX3BP
JA2QPY	I8OCA	WF2Y
JA6IVR	JK1UVP	WF4W
K4WA	JM1JIV	WT9Q
K7WK	N4LUF	1000
UA9AM	ND8L	DL6FCB
W3EL	W7PEB	K0AZ
W6M/VW	WB4YDL	K7PT
1017	1009	OZ7BQ
AH0W/W7	K6ND	RZ3DU
1016	NE0U	
DJ5KL	SM6WET	
1015	1008	
I0ZYA	JA6ARJ	
IZ1BII	OH2FT	
KF2DT	W9LYN	