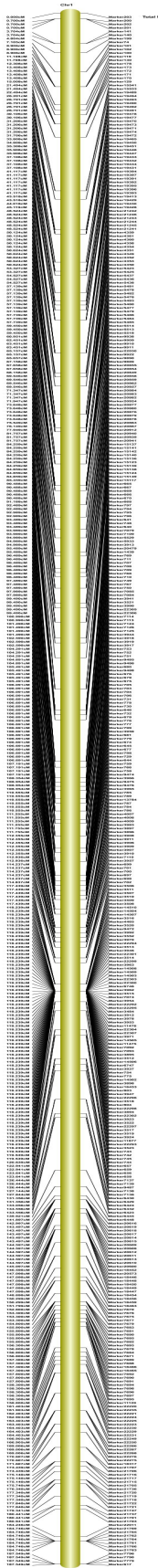
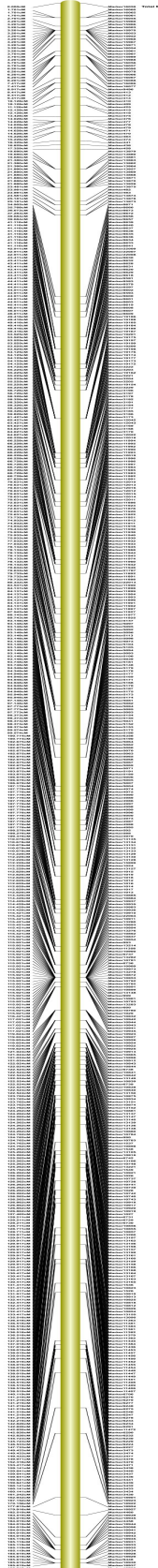


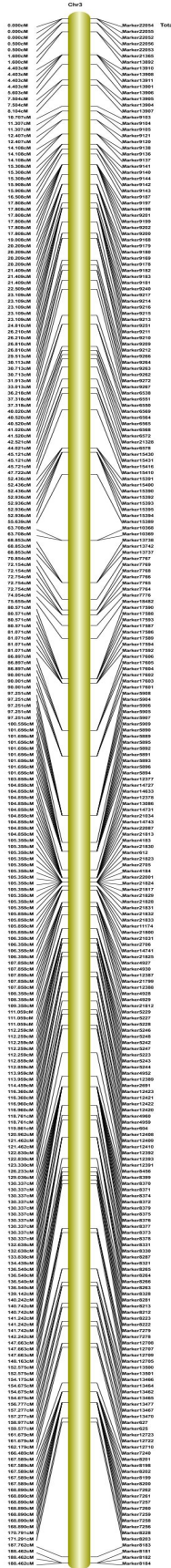
LG 1



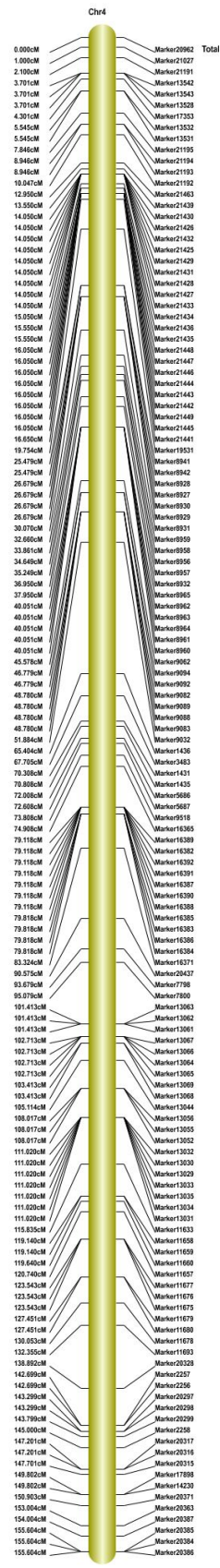
LG 2



LG 3



LG 4



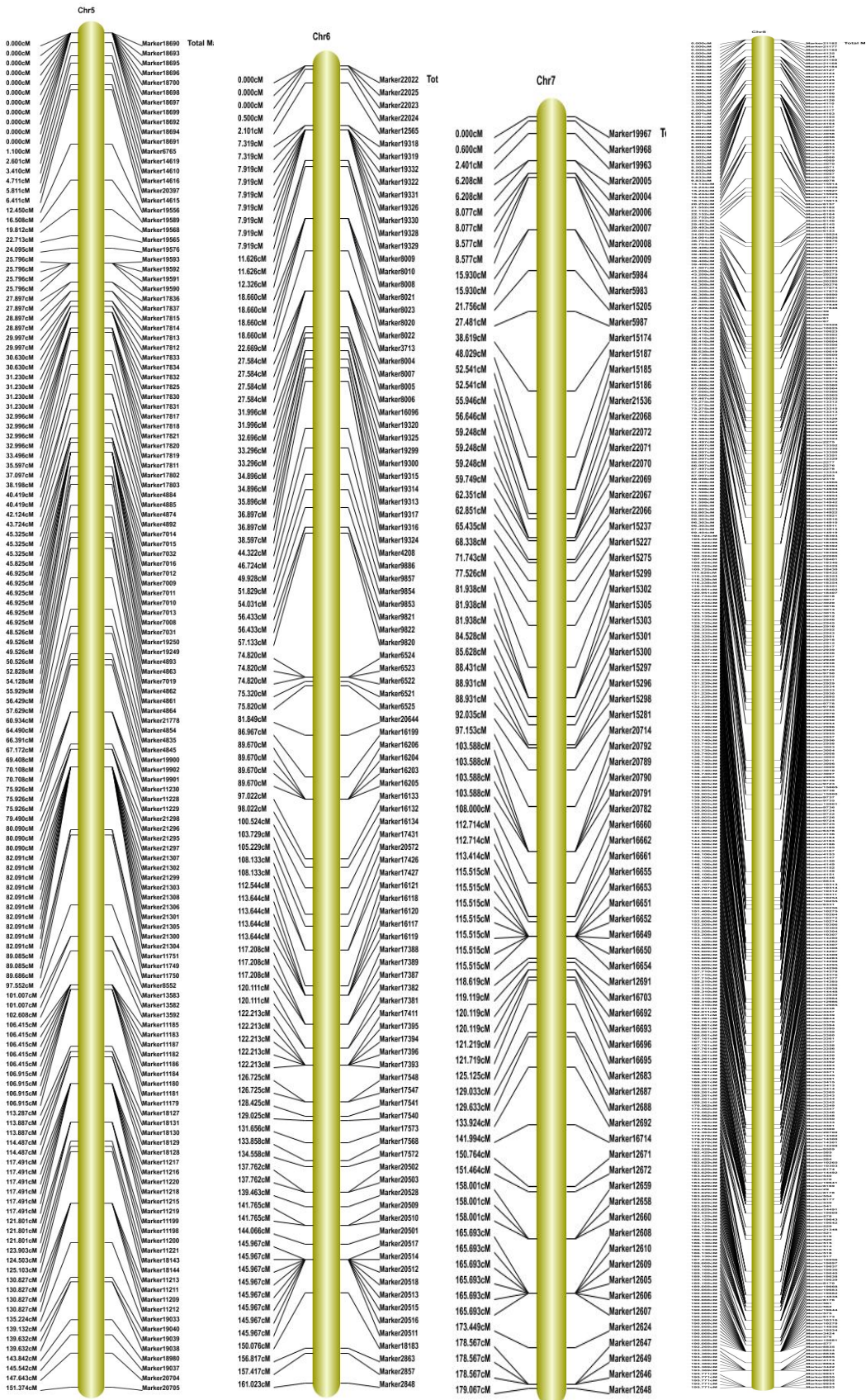
| Marker Name | Distance (cM) |
|-------------|---------------|
| Marker2092 | 0.000cM |
| Marker2107 | 1.000cM |
| Marker2191 | 2.100cM |
| Marker2342 | 3.701cM |
| Marker2543 | 3.701cM |
| Marker2358 | 4.301cM |
| Marker17353 | 5.945cM |
| Marker2332 | 5.945cM |
| Marker2521 | 7.646cM |
| Marker2195 | 8.946cM |
| Marker2193 | 10.247cM |
| Marker2192 | 12.950cM |
| Marker2463 | 13.550cM |
| Marker2439 | 14.950cM |
| Marker2426 | 14.950cM |
| Marker2432 | 14.950cM |
| Marker2425 | 14.950cM |
| Marker2429 | 14.950cM |
| Marker2421 | 14.950cM |
| Marker2428 | 14.950cM |
| Marker2427 | 14.950cM |
| Marker2434 | 15.550cM |
| Marker2438 | 15.550cM |
| Marker2435 | 16.950cM |
| Marker2447 | 16.950cM |
| Marker2446 | 16.950cM |
| Marker2444 | 16.950cM |
| Marker2443 | 16.950cM |
| Marker2442 | 16.950cM |
| Marker2448 | 16.950cM |
| Marker2445 | 16.950cM |
| Marker2441 | 16.950cM |
| Marker2423 | 18.754cM |
| Marker8942 | 25.479cM |
| Marker8941 | 25.479cM |
| Marker8928 | 26.679cM |
| Marker8927 | 26.679cM |
| Marker8930 | 26.679cM |
| Marker8929 | 26.679cM |
| Marker8931 | 30.079cM |
| Marker8939 | 32.566cM |
| Marker8938 | 33.361cM |
| Marker8956 | 34.649cM |
| Marker8957 | 34.649cM |
| Marker8958 | 36.950cM |
| Marker8965 | 37.950cM |
| Marker8962 | 40.051cM |
| Marker8963 | 40.051cM |
| Marker8964 | 40.051cM |
| Marker8961 | 40.051cM |
| Marker8960 | 40.051cM |
| Marker9062 | 46.578cM |
| Marker9064 | 46.778cM |
| Marker9092 | 46.778cM |
| Marker9082 | 48.780cM |
| Marker9089 | 48.780cM |
| Marker9085 | 48.780cM |
| Marker9083 | 48.780cM |
| Marker9032 | 51.884cM |
| Marker1436 | 65.494cM |
| Marker1463 | 67.705cM |
| Marker1431 | 70.308cM |
| Marker1435 | 70.808cM |
| Marker9086 | 72.008cM |
| Marker9087 | 72.008cM |
| Marker9118 | 73.808cM |
| Marker9116 | 74.908cM |
| Marker1636 | 78.118cM |
| Marker1639 | 78.118cM |
| Marker1632 | 79.118cM |
| Marker1630 | 79.118cM |
| Marker1637 | 79.118cM |
| Marker1639 | 79.118cM |
| Marker1638 | 79.118cM |
| Marker1635 | 79.118cM |
| Marker1633 | 79.818cM |
| Marker1636 | 79.818cM |
| Marker1634 | 79.818cM |
| Marker16371 | 83.324cM |
| Marker2047 | 90.575cM |
| Marker1796 | 93.075cM |
| Marker2080 | 93.075cM |
| Marker1363 | 101.413cM |
| Marker1362 | 101.413cM |
| Marker1361 | 101.413cM |
| Marker1367 | 102.713cM |
| Marker1366 | 102.713cM |
| Marker1364 | 102.713cM |
| Marker1365 | 102.713cM |
| Marker1368 | 103.413cM |
| Marker1368 | 103.413cM |
| Marker1364 | 105.114cM |
| Marker1366 | 106.017cM |
| Marker1365 | 106.017cM |
| Marker1362 | 108.017cM |
| Marker1362 | 111.620cM |
| Marker1369 | 111.620cM |
| Marker1369 | 111.620cM |
| Marker1363 | 111.620cM |
| Marker1363 | 111.620cM |
| Marker1364 | 111.620cM |
| Marker1361 | 115.835cM |
| Marker1633 | 119.140cM |
| Marker1639 | 119.140cM |
| Marker1669 | 126.740cM |
| Marker1657 | 126.740cM |
| Marker1677 | 123.543cM |
| Marker1675 | 123.543cM |
| Marker1675 | 123.543cM |
| Marker1679 | 127.451cM |
| Marker1680 | 127.451cM |
| Marker1679 | 133.852cM |
| Marker1693 | 133.852cM |
| Marker2028 | 138.882cM |
| Marker2257 | 142.899cM |
| Marker226 | 142.899cM |
| Marker20291 | 143.289cM |
| Marker20298 | 143.289cM |
| Marker20299 | 143.289cM |
| Marker2029 | 145.000cM |
| Marker20311 | 147.201cM |
| Marker20316 | 147.201cM |
| Marker20315 | 147.701cM |
| Marker1898 | 148.802cM |
| Marker1429 | 150.903cM |
| Marker20363 | 153.004cM |
| Marker20361 | 154.004cM |
| Marker20365 | 155.804cM |
| Marker20364 | 155.804cM |
| Marker20386 | 155.804cM |

LG 5

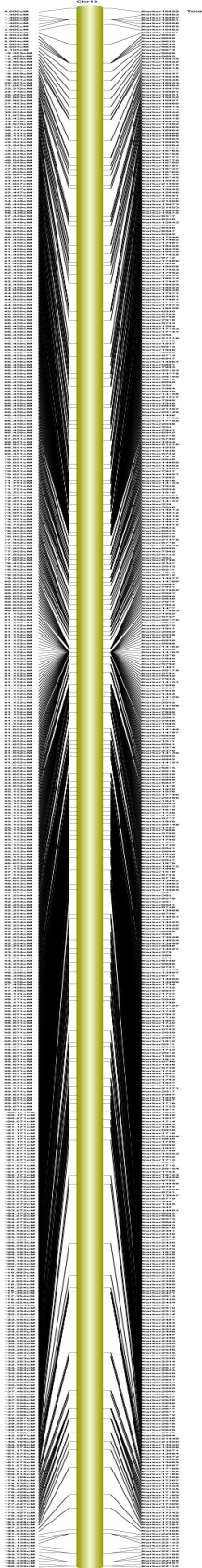
LG 6

LG 7

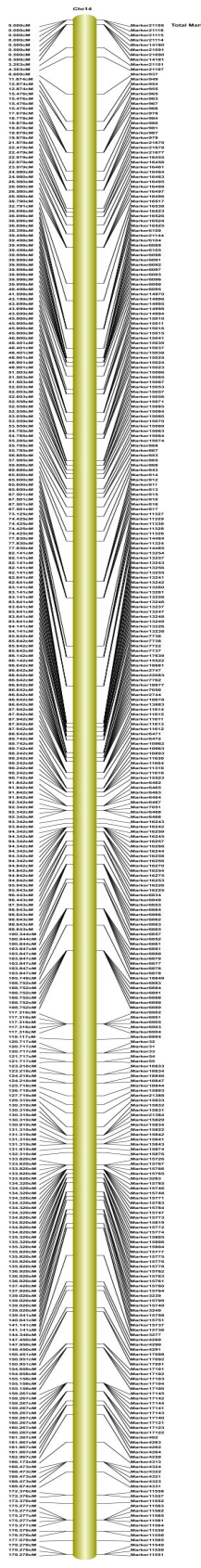
LG 8



LG 13



LG 14



LG 15

