```
M=3.00e+11 M./h (Len = 111)
                                               FoF #58; Coretag = $33266797627180331
                                                      M = 0.00e + 00 M./h (0.00)
                                                        Node 113, Snap 43
                                                     id=333266797627180331
                                                   M=3.05e+11 M./h (Len = 113)
                                               FoF #57; Coretag = $33266797627180331
                                                      M = 0.00e + 00 M./h (0.00)
                                                        Node 112, Snap 44
                                                     id=333266797627180331
                                                   M=3.29e+11 M./h (Len = 122)
                                               FoF #56; Coretag = $33266797627180331
                                                      M = 0.00c + 00 M./h (0.00)
      Node 55, Snap 45
                                                        Node 111, Snap 45
   id=495396384212522100
                                                     id=333266797627180331
M=3.59e+11 M./h (Len = 133)
                                                   M=3.51e+11 M./h (Len = 130)
                    FoF #55; Coretag = 495396384212522100
                           M = 4.49e + 10 M./h (16.63)
      Node 54, Snap 46
                                                        Node 110, Snap 46
   id=495396384212522100
                                                     id=333266797627180331
M=4.16e+11 M./h (Len = 154)
                                                   M=2.86e+11 M./h (Len = 106)
                    FoF #54; Coretag = 495396384212522100
                           M = 5.20e + 10 M./h (19.26)
      Node 53, Snap 47
                                                        Node 109, Snap 47
   id=495396384212522100
                                                     id=333266797627180331
M=4.18e+11 M./h (Len = 155)
                                                   M=3.40e+11 M./h (Len = 126)
                    FoF #53; Coretag = 495396384212522100
                           M = 5.23e + 10 M./h (19.38)
      Node 52, Snap 48
                                                        Node 108, Snap 48
   id=495396384212522100
                                                     id=333266797627180331
                                                   M=3.64e+11 M./h (Len = 135)
M=4.67e+11 M./h (Len = 173)
                    FoF #52; Coretag = 495396384212522100
                           M = 5.84e + 10 M./h (21.63)
                                                        Node 107, Snap 49
      Node 51, Snap 49
                                                     id=333266797627180331
   id=495396384212522100
M=5.16e+11 M./h (Len = 191)
                                                   M=4.02e+11 M./h (Len = 149)
                    FoF #51; Coretag = 495396384212522100
                           M = 6.45e + 10 M./h (23.89)
      Node 50, Snap 50
                                                        Node 106, Snap 50
   id=495396384212522100
                                                     id=333266797627180331
M=5.35e+11 M./h (Len = 198)
                                                   M=4.48e+11 M./h (Len = 166)
                    FoF #50; Coretag = 495396384212522100
                           M = 6.69e + 10 M./h (24.76)
      Node 49, Snap 51
                                                        Node 105, Snap 51
   id=495396384212522100
                                                     id=333266797627180331
M=5.83e+11 M./h (Len = 216)
                                                   M=4.81e+11 M./h (Len = 178)
                    FoF #49; Coretag = 495396384212522100
                           M = 7.29e + 10 M./h (27.01)
      Node 48, Snap 52
                                                        Node 104, Snap 52
                                                     id=333266797627180331
   id=495396384212522100
M=5.83e+11 M./h (Len = 216)
                                                   M=4.81e+11 M./h (Len = 178)
                    FoF #48; Coretag = 495396384212522100
                           M = 7.29e + 10 M./h (27.01)
      Node 47, Snap 53
                                                        Node 103, Snap 53
   id=495396384212522100
                                                     id=333266797627180331
                                                   M=4.54e+11 M./h (Len = 168)
M=6.16e+11 M./h (Len = 228)
                    FoF #47; Coretag = 495396384212522100
                           M = 7.70e + 10 M./h (28.51)
      Node 46, Snap 54
                                                        Node 102, Snap 54
                                                     id=333266797627180331
   id=495396384212522100
M=6.29e+11 M./h (Len = 233)
                                                   M=4.75e+11 M./h (Len = 176)
                    FoF #46; Coretag = 495396384212522100
                           M = 7.87e + 10 M./h (29.14)
      Node 45, Snap 55
                                                        Node 101, Snap 55
   id=495396384212522100
                                                     id=333266797627180331
M=6.72e+11 M./h (Len = 249)
                                                   M=4.72e+11 M./h (Len = 175)
                    FoF #45; Coretag = 495396384212522100
                           M = 8.41e + 10 M./h (31.14)
      Node 44, Snap 56
                                                        Node 100, Snap 56
   id=495396384212522100
                                                     id=333266797627180331
M=7.21e+11 M./h (Len = 267)
                                                   M=4.54e+11 M./h (Len = 168)
                    FoF #44; Coretag = 495396384212522100
                           M = 9.02e + 10 M./h (33.39)
      Node 43, Snap 57
                                                        Node 99, Snap 57
   id=495396384212522100
                                                     id=333266797627180331
M=7.45e+11 M./h (Len = 276)
                                                   M=5.32e+11 M./h (Len = 197)
                    FoF #43; Coretag = 495396384212522100
                           M = 9.32e + 10 M./h (34.52)
      Node 42, Snap 58
                                                        Node 98, Snap 58
   id=495396384212522100
                                                     id=333266797627180331
                                                   M=5.21e+11 M./h (Len = 193)
M=7.07e+11 M./h (Len = 262)
                    FoF #42; Coretag = 495396384212522100
                           M = 8.85e + 10 M./h (32.76)
      Node 41, Snap 59
                                                        Node 97, Snap 59
                                                     id=333266797627180331
   id=495396384212522100
M=8.15e+11 M./h (Len = 302)
                                                   M=5.43e+11 M./h (Len = 201)
                    FoF #41; Coretag = 495396384212522100
                           M = 1.02e + 11 M./h (37.77)
      Node 40, Snap 60
                                                        Node 96, Snap 60
   id=495396384212522100
                                                     id=333266797627180331
M=8.50e+11 M./h (Len = 315)
                                                   M=5.70e+11 M./h (Len = 211)
                    FoF #40; Coretag = 495396384212522100
                           M = 1.06e + 11 M./h (39.39)
      Node 39, Snap 61
                                                        Node 95, Snap 61
   id=495396384212522100
                                                     id=333266797627180331
M=7.56e+11 M./h (Len = 280)
                                                   M=5.67e+11 M./h (Len = 210)
                    FoF #39; Coretag = 495396384212522100
                           M = 9.45e + 10 M./h (35.02)
      Node 38, Snap 62
                                                        Node 94, Snap 62
                                                     id=333266797627180331
   id=495396384212522100
M=8.29e+11 M./h (Len = 307)
                                                   M=5.08e+11 M./h (Len = 188)
                    FoF #38; Coretag = 495396384212522100
                           M = 1.04e + 11 M./h (38.39)
      Node 37, Snap 63
                                                        Node 93, Snap 63
   id=495396384212522100
                                                     id=333266797627180331
M=8.75e+11 M./h (Len = 324)
                                                   M=5.37e+11 M./h (Len = 199)
                    FoF #37; Coretag = 495396384212522100
                           M = 1.09e + 11 M./h (40.52)
      Node 36, Snap 64
                                                        Node 92, Snap 64
                                                     id=333266797627180331
   id=495396384212522100
M=1.03e+12 M./h (Len = 381)
                                                   M=6.05e+11 M./h (Len = 224)
                    FoF #36; Coretag = 495396384212522100
                           M = 1.29e + 11 M./h (47.65)
      Node 35, Snap 65
                                                        Node 91, Snap 65
   id=495396384212522100
                                                     id=333266797627180331
M=1.04e+12 M./h (Len = 387)
                                                   M=6.08e+11 M./h (Len = 225)
                    FoF #35; Coretag = 495396384212522100
                           M = 1.31e + 11 M./h (48.40)
                                                        Node 90, Snap 66
      Node 34, Snap 66
   id=495396384212522100
                                                     id=333266797627180331
M=1.06e+12 M./h (Len = 394)
                                                   M=6.67e+11 M./h (Len = 247)
                    FoF #34; Coretag = 495396384212522100
                           M = 1.33e + 11 M./h (49.27)
      Node 33, Snap 67
                                                        Node 89, Snap 67
   id=495396384212522100
                                                     id=333266797627180331
M=1.06e+12 M./h (Len = 394)
                                                   M=6.51e+11 M./h (Len = 241)
                    FoF #33; Coretag = 495396384212522100
                           M = 1.33e + 11 M./h (49.27)
      Node 32, Snap 68
                                                        Node 88, Snap 68
                                                     id=333266797627180331
   id=495396384212522100
M=1.09e+12 M./h (Len = 405)
                                                   M=6.56e+11 M./h (Len = 243)
                    FoF #32; Coretag = 495396384212522100
                           M = 1.37e + 11 M./h (50.65)
      Node 31, Snap 69
                                                        Node 87, Snap 69
   id=495396384212522100
                                                     id=333266797627180331
M=1.13e+12 M./h (Len = 419)
                                                   M=6.64e+11 M./h (Len = 246)
                    FoF #31; Coretag = 495396384212522100
                           M = 1.41e + 11 M./h (52.40)
      Node 30, Snap 70
                                                        Node 86, Snap 70
   id=495396384212522100
                                                     id=333266797627180331
M=1.14e+12 M./h (Len = 423)
                                                   M=7.40e+11 M./h (Len = 274)
                    FoF #30; Coretag = 495396384212522100
                           M = 1.43e + 11 M./h (52.90)
      Node 29, Snap 71
                                                        Node 85, Snap 71
   id=495396384212522100
                                                     id=333266797627180331
M=1.17e+12 M./h (Len = 434)
                                                   M=7.42e+11 M./h (Len = 275)
                    FoF #29; Coretag = 495396384212522100
                           M = 1.47e + 11 M./h (54.27)
                                                        Node 84, Snap 72
      Node 28, Snap 72
   id=495396384212522100
                                                     id=333266797627180331
M=1.19e+12 M./h (Len = 441)
                                                   M=8.15e+11 M./h (Len = 302)
                    FoF #28; Coretag = 495396384212522100
                           M = 1.49e + 11 M./h (55.15)
      Node 27, Snap 73
                                                        Node 83, Snap 73
   id=495396384212522100
                                                     id=333266797627180331
                                                   M=7.91e+11 M./h (Len = 293)
M=1.21e+12 M./h (Len = 448)
                    FoF #27; Coretag = 495396384212522100
                           M = 1.51e + 11 M./h (56.03)
                                                        Node 82, Snap 74
      Node 26, Snap 74
   id=495396384212522100
                                                     id=333266797627180331
M=1.26e+12 M./h (Len = 465)
                                                   M=7.94e+11 M./h (Len = 294)
                    FoF #26; Coretag = 495396384212522100
                           M = 1.57e + 11 M./h (58.15)
      Node 25, Snap 75
                                                        Node 81, Snap 75
   id=495396384212522100
                                                     id=333266797627180331
M=1.25e+12 M./h (Len = 464)
                                                   M=8.15e+11 M./h (Len = 302)
                    FoF #25; Coretag = 495396384212522100
                           M = 1.57e + 11 M./h (58.03)
      Node 24, Snap 76
                                                        Node 80, Snap 76
   id=495396384212522100
                                                     id=333266797627180331
M=1.22e+12 M./h (Len = 451)
                                                   M=8.42e+11 M./h (Len = 312)
                    FoF #24; Coretag = 495396384212522100
                           M = 1.52e + 11 M./h (56.40)
                                                        Node 79, Snap 77
      Node 23, Snap 77
   id=495396384212522100
                                                     id=333266797627180331
M=1.28e+12 M./h (Len = 473)
                                                   M=8.96e+11 M./h (Len = 332)
                    FoF #23; Coretag = 495396384212522100
                           M = 1.60e + 11 M./h (59.15)
      Node 22, Snap 78
                                                        Node 78, Snap 78
                                                     id=333266797627180331
   id=495396384212522100
M=1.23e+12 M./h (Len = 456)
                                                   M=8.24e+11 M./h (Len = 305)
                    FoF #22; Coretag = 495396384212522100
                           M = 1.54e + 11 M./h (57.03)
      Node 21, Snap 79
                                                        Node 77, Snap 79
                                                     id=333266797627180331
   id=495396384212522100
M=1.26e+12 M./h (Len = 466)
                                                   M=8.29e+11 M./h (Len = 307)
                    FoF #21; Coretag = 495396384212522100
                           M = 1.57e + 11 M./h (58.28)
      Node 20, Snap 80
                                                        Node 76, Snap 80
   id=495396384212522100
                                                     id=333266797627180331
                                                   M=8.78e+11 M./h (Len = 325)
M=1.28e+12 M./h (Len = 473)
                    FoF #20; Coretag = 495396384212522100
                           M = 1.60e + 11 M./h (59.17)
      Node 19, Snap 81
                                                        Node 75, Snap 81
   id=495396384212522100
                                                     id=333266797627180331
                                                   M=9.42e+11 M./h (Len = 349)
M=1.31e+12 M./h (Len = 484)
                    FoF #19; Coretag = 495396384212522100
                           M = 1.63e + 11 M./h (60.50)
      Node 18, Snap 82
                                                        Node 74, Snap 82
   id=495396384212522100
                                                     id=333266797627180331
M=1.30e+12 M./h (Len = 481)
                                                   M=1.00e+12 M./h (Len = 372)
                    FoF #18; Coretag = 495396384212522100
                           M = 1.62e + 11 M./h (60.17)
      Node 17, Snap 83
                                                        Node 73, Snap 83
                                                     id=333266797627180331
   id=495396384212522100
M=1.41e+12 M./h (Len = 521)
                                                   M=9.02e+11 M./h (Len = 334)
                    FoF #17; Coretag = 495396384212522100
                           M = 1.76e + 11 M./h (65.21)
      Node 16, Snap 84
                                                        Node 72, Snap 84
   id=495396384212522100
                                                     id=333266797627180331
M=1.39e+12 M./h (Len = 513)
                                                   M=9.15e+11 M./h (Len = 339)
                    FoF #16; Coretag = 495396384212522100
                           M = 1.73e + 11 M./h (64.11)
                                                        Node 71, Snap 85
      Node 15, Snap 85
   id=495396384212522100
                                                     id=333266797627180331
M=1.41e+12 M./h (Len = 523)
                                                   M=9.61e+11 M./h (Len = 356)
                    FoF #15; Coretag = 495396384212522100
                           M = 1.76e + 11 M./h (65.37)
      Node 14, Snap 86
                                                        Node 70, Snap 86
   id=495396384212522100
                                                     id=333266797627180331
M=1.45e+12 M./h (Len = 536)
                                                   M=9.94e+11 M./h (Len = 368)
                    FoF #14; Coretag = 495396384212522100
                           M = 1.81e + 11 M./h (67.01)
      Node 13, Snap 87
                                                        Node 69, Snap 87
   id=495396384212522100
                                                     id=333266797627180331
M=1.46e+12 M./h (Len = 539)
                                                   M=1.01e+12 M./h (Len = 375)
                    FoF #13; Coretag = 495396384212522100
                           M = 1.82e + 11 M./h (67.41)
      Node 12, Snap 88
                                                        Node 68, Snap 88
                                                     id=333266797627180331
   id=495396384212522100
M=1.49e+12 M./h (Len = 552)
                                                   M=1.00e+12 M./h (Len = 371)
                    FoF #12; Coretag = 495396384212522100
                           M = 1.86e + 11 M./h (69.03)
                                                        Node 67, Snap 89
      Node 11, Snap 89
                                                     id=333266797627180331
   id=495396384212522100
                                                   M=1.03e+12 M./h (Len = 380)
M=1.45e+12 M./h (Len = 537)
                    FoF #11: Coretag = 495396384212522100
                           M = 1.81e + 11 M./h (67.16)
      Node 10, Snap 90
                                                        Node 66, Snap 90
                                                     id=333266797627180331
   id=495396384212522100
M=1.46e+12 M./h (Len = 542)
                                                   M=1.04e+12 M./h (Len = 384)
                    FoF #10; Coretag = 495396384212522100
                           M = 1.83e + 11 M./h (67.78)
                                                        Node 65, Snap 91
       Node 9, Snap 91
   id=495396384212522100
                                                     id=333266797627180331
                                                   M=1.10e+12 M./h (Len = 408)
M=1.45e+12 M./h (Len = 538)
                     FoF #9; Coretag = 495396384212522100
                           M = 1.82e + 11 M./h (67.28)
       Node 8, Snap 92
                                                        Node 64, Snap 92
   id=495396384212522100
                                                     id=333266797627180331
M=1.40e+12 M./h (Len = 517)
                                                   M=1.15e+12 M./h (Len = 425)
                     FoF #8; Coretag = 495396384212522100
                           M = 1.74e + 11 M./h (64.62)
       Node 7, Snap 93
                                                        Node 63, Snap 93
   id=495396384212522100
                                                     id=333266797627180331
M=1.46e+12 M./h (Len = 541)
                                                   M=1.22e+12 M./h (Len = 450)
                     FoF #7; Coretag = 495396384212522100
                           M = 1.83e + 11 M./h (67.69)
       Node 6, Snap 94
                                                         Node 62, Snap 94
                                                     id=333266797627180331
   id=495396384212522100
M=1.44e+12 M./h (Len = 535)
                                                   M=1.20e+12 M./h (Len = 443)
                     FoF #6; Coretag = 495396384212522100
                           M = 1.81e + 11 M./h (66.90)
                                                        Node 61, Snap 95
       Node 5, Snap 95
   id=495396384212522100
                                                     id=333266797627180331
M=2.69e+12 M./h (Len = 996)
                                                   M=1.13e+12 M./h (Len = 419)
                     FoF #5; Coretag = 495396384212522100
                           M = 3.36e + 11 M./h (124.56)
      Node 4, Snap 96
                                                         Node 60, Snap 96
   id=495396384212522100
                                                      id=333266797627180331
M=2.79e+12 M./h (Len = 1032)
                                                   M=9.58e+11 M./h (Len = 355)
                     FoF #4; Coretag = 495396384212522100
                          M = 3.48e + 11 M./h (129.06)
                                                         Node 59, Snap 97
      Node 3, Snap 97
   id=495396384212522100
                                                      id=333266797627180331
M=2.79e+12 M./h (Len = 1032)
                                                   M=8.10e+11 M./h (Len = 300)
                     FoF #3; Coretag = 495396384212522100
                          M = 3.48e + 11 M./h (129.06)
      Node 2, Snap 98
                                                         Node 58, Snap 98
   id=495396384212522100
                                                      id=333266797627180331
M=2.79e+12 M./h (Len = 1032)
                                                   M=7.26e+11 M./h (Len = 269)
                     FoF #2; Coretag = 495396384212522100
                          M = 3.48e + 11 M./h (129.06)
      Node 1, Snap 99
                                                         Node 57, Snap 99
   id=495396384212522100
                                                      id=333266797627180331
M=2.72e+12 M./h (Len = 1006)
                                                   M=6.13e+11 M./h (Len = 227)
                     FoF #1; Coretag = 495396384212522100
                          M = 3.40e + 11 M./h (125.81)
```

Node 0, Snap 100

id=495396384212522100

M=2.87e+12 M./h (Len = 1062)

FoF #0; Coretag = 495396384212522100 M = 3.59e+11 M./h (132.81)

Node 56, Snap 100

id=333266797627180331

M=5.48e+11 M./h (Len = 203)

Node 115, Snap 41 id=333266797627180331 M=2.89e+11 M./h (Len = 107)

FoF #59; Coretag = 333266797627180331 M = 0.00e+00 M./h (0.00)

Node 114, Snap 42 id=333266797627180331