FoF #0; Coretag = 436849705020819821
M = 6.45e+11 M./h (239.00)

FoF #1; Coretag = 436849705020819821
M = 6.28e+11 M./h (232.51)

FoF #2; Coretag = 436849705020819821
M = 6.30e+11 M./h (233.44)

FoF #3; Coretag = 436849705020819821
M = 6.27e+11 M./h (232.05)

FoF #4; Coretag = 436849705020819821
M = 6.33e+11 M./h (234.36)

FoF #5; Coretag = 436849705020819821
M = 6.29e+11 M./h (232.97)

FoF #6; Coretag = 436849705020819821
M = 6.23e+11 M./h (230.66)

FoF #7; Coretag = 436849705020819821
M = 6.15e+11 M./h (227.88)

FoF #8; Coretag = 436849705020819821
M = 6.22e+11 M./h (230.20)

FoF #9; Coretag = 436849705020819821
M = 6.50e+11 M./h (240.85)

FoF #10; Coretag = 436849705020819821
M = 6.44e+11 M./h (238.53)

FoF #11; Coretag = 436849705020819821
M = 6.60e+11 M./h (244.55)

FoF #12; Coretag = 436849705020819821
M = 6.30e+11 M./h (233.44)

FoF #13; Coretag = 436849705020819821
M = 6.20e+11 M./h (229.73)

FoF #14; Coretag = 436849705020819821
M = 6.15e+11 M./h (227.88)

FoF #15; Coretag = 436849705020819821
M = 6.17e+11 M./h (228.34)

FoF #16; Coretag = 436849705020819821
M = 5.63e+11 M./h (208.43)

FoF #17; Coretag = 436849705020819821
M = 5.35e+11 M./h (198.24)

FoF #85; Coretag = 1490692017825518674
M = 2.75e+10 M./h (10.19)

FoF #18; Coretag = 436849705020819821
M = 5.54e+11 M./h (205.18)

FoF #19; Coretag = 436849705020819821
M = 4.98e+11 M./h (184.34)

FoF #20; Coretag = 436849705020819821
M = 4.80e+11 M./h (177.86)

FoF #21; Coretag = 436849705020819821
M = 4.91e+11 M./h (182.03)

FoF #22; Coretag = 436849705020819821
M = 4.40e+11 M./h (163.04)

FoF #23; Coretag = 436849705020819821
M = 4.44e+11 M./h (164.43)

FoF #109; Coretag = 1288030034593846109
M = 2.75e+10 M./h (10.19)

FoF #24; Coretag = 436849705020819821
M = 4.70e+11 M./h (174.15)

FoF #25; Coretag = 436849705020819821
M = 3.98e+11 M./h (147.29)

FoF #135; Coretag = 1224979639810659265
M = 3.63e+10 M./h (13.43)

FoF #26; Coretag = 436849705020819821
M = 4.20e+11 M./h (155.63)

FoF #27; Coretag = 436849705020819821
M = 4.01e+11 M./h (148.68)

FoF #28; Coretag = 436849705020819821
M = 3.91e+11 M./h (144.97)

FoF #29; Coretag = 436849705020819821
M = 4.49e+11 M./h (166.28)

FoF #30; Coretag = 436849705020819821
M = 4.28e+11 M./h (158.40)

FoF #31; Coretag = 436849705020819821
M = 4.58e+11 M./h (169.52)

FoF #32; Coretag = 436849705020819821
M = 4.20e+11 M./h (155.63)

FoF #33; Coretag = 436849705020819821
M = 4.38e+11 M./h (162.11)

FoF #34; Coretag = 436849705020819821
M = 4.35e+11 M./h (161.18)

FoF #35; Coretag = 436849705020819821
M = 4.11e+11 M./h (152.38)

FoF #36; Coretag = 436849705020819821
M = 4.01e+11 M./h (148.68)

FoF #37; Coretag = 436849705020819821
M = 3.66e+11 M./h (135.71)

FoF #38; Coretag = 436849705020819821
M = 3.06e+11 M./h (113.48)

FoF #238; Coretag = 891713267385242328
M = 2.75e+10 M./h (10.19)

FoF #39; Coretag = 436849705020819821
M = 3.11e+11 M./h (115.33)

FoF #40; Coretag = 436849705020819821
M = 2.84e+11 M./h (105.14)

FoF #41; Coretag = 436849705020819821
M = 2.74e+11 M./h (101.43)

FoF #42; Coretag = 436849705020819821
M = 3.00e+11 M./h (111.16)

FoF #43; Coretag = 436849705020819821
M = 2.94e+11 M./h (108.84)

FoF #44; Coretag = 436849705020819821
M = 2.15e+11 M./h (79.67)

FoF #180; Coretag = 481885701294525498
M = 7.88e+10 M./h (29.18)

FoF #45; Coretag = 436849705020819821
M = 1.98e+11 M./h (73.18)

FoF #181; Coretag = 481885701294525498
M = 8.25e+10 M./h (30.57)

FoF #46; Coretag = 436849705020819821
M = 1.83e+11 M./h (67.62)

FoF #182; Coretag = 481885701294525498
M = 8.00e+10 M./h (29.64)

FoF #47; Coretag = 436849705020819821
M = 1.69e+11 M./h (62.53)

FoF #183; Coretag = 481885701294525498
M = 7.63e+10 M./h (28.25)

FoF #48; Coretag = 436849705020819821
M = 1.88e+11 M./h (69.48)

FoF #184; Coretag = 481885701294525498
M = 9.88e+10 M./h (36.59)

FoF #49; Coretag = 436849705020819821
M = 1.51e+11 M./h (56.04)

FoF #185; Coretag = 481885701294525498
M = 8.25e+10 M./h (30.57)

FoF #50; Coretag = 436849705020819821
M = 1.53e+11 M./h (56.51)

FoF #186; Coretag = 481885701294525498
M = 9.00e+10 M./h (33.35)

FoF #51; Coretag = 436849705020819821
M = 1.50e+11 M./h (55.58)

FoF #187; Coretag = 481885701294525498
M = 9.63e+10 M./h (35.66)

FoF #52; Coretag = 436849705020819821
M = 1.61e+11 M./h (59.75)

FoF #188; Coretag = 481885701294525498
M = 9.00e+10 M./h (33.35)

FoF #53; Coretag = 436849705020819821
M = 1.54e+11 M./h (56.97)

FoF #189; Coretag = 481885701294525498
M = 8.38e+10 M./h (31.03)

FoF #54; Coretag = 436849705020819821
M = 1.50e+11 M./h (55.58)

FoF #190; Coretag = 481885701294525498
M = 8.50e+10 M./h (31.50)

FoF #55; Coretag = 436849705020819821
M = 1.60e+11 M./h (59.29)

FoF #191; Coretag = 481885701294525498
M = 7.63e+10 M./h (28.25)

FoF #56; Coretag = 436849705020819821
M = 1.01e+11 M./h (37.52)

FoF #192; Coretag = 481885701294525498
M = 7.63e+10 M./h (28.25)

FoF #295; Coretag = 436849705020819811
M = 5.50e+10 M./h (20.38)

FoF #57; Coretag = 436849705020819821
M = 1.03e+11 M./h (37.98)

FoF #193; Coretag = 481885701294525498
M = 7.38e+10 M./h (27.33)

FoF #296; Coretag = 436849705020819811
M = 5.38e+10 M./h (19.92)

FoF #58; Coretag = 436849705020819821
M = 9.88e+10 M./h (36.59)

FoF #194; Coretag = 481885701294525498
M = 4.88e+10 M./h (18.06)

FoF #297; Coretag = 436849705020819811
M = 5.13e+10 M./h (18.99)

FoF #365; Coretag = 522418097940860620
M = 2.75e+10 M./h (10.19)

FoF #59; Coretag = 436849705020819821
M = 8.50e+10 M./h (31.50)

FoF #195; Coretag = 481885701294525498
M = 4.78e+10 M./h (17.72)

FoF #298; Coretag = 436849705020819811
M = 4.88e+10 M./h (18.06)

FoF #366; Coretag = 522418097940860620
M = 2.84e+10 M./h (10.54)

FoF #60; Coretag = 436849705020819821
M = 7.88e+10 M./h (29.18)

FoF #196; Coretag = 481885701294525498
M = 3.38e+10 M./h (12.51)

FoF #299; Coretag = 436849705020819811
M = 4.50e+10 M./h (16.67)

FoF #367; Coretag = 522418097940860620
M = 4.13e+10 M./h (15.28)

FoF #61; Coretag = 436849705020819821
M = 7.13e+10 M./h (26.40)

FoF #197; Coretag = 481885701294525498
M = 4.00e+10 M./h (14.82)

FoF #300; Coretag = 436849705020819811
M = 4.75e+10 M./h (17.60)

FoF #62; Coretag = 436849705020819821
M = 5.50e+10 M./h (20.38)

FoF #198; Coretag = 481885701294525498
M = 2.88e+10 M./h (10.65)

FoF #301; Coretag = 436849705020819811
M = 3.63e+10 M./h (13.43)

FoF #63; Coretag = 436849705020819821
M = 4.38e+10 M./h (16.21)

FoF #199; Coretag = 481885701294525498
M = 2.88e+10 M./h (10.65)

FoF #302; Coretag = 436849705020819811
M = 3.50e+10 M./h (12.97)

FoF #64; Coretag = 436849705020819821
M = 4.25e+10 M./h (15.75)

FoF #303; Coretag = 436849705020819811
M = 3.50e+10 M./h (12.97)

FoF #65; Coretag = 436849705020819821
M = 3.88e+10 M./h (14.36)

FoF #304; Coretag = 436849705020819811
M = 3.00e+10 M./h (11.12)

FoF #66; Coretag = 436849705020819821
M = 3.00e+10 M./h (11.12)

FoF #305; Coretag = 436849705020819811
M = 3.00e+10 M./h (11.12)

FoF #67; Coretag = 436849705020819821
M = 3.00e+10 M./h (11.12)

FoF #306; Coretag = 436849705020819811
M = 2.63e+10 M./h (9.73)

Node 0, Snap 100
id=436849705020819821
M=7.29e+11 M./h (Len = 270)

Node 68, Snap 100
id=1490692017825518674
M=5.40e+09 M./h (Len = 2)

Node 1, Snap 99
id=436849705020819821
M=7.32e+11 M./h (Len = 271)

Node 86, Snap 100
id=1288030034593846109
M=2.70e+09 M./h (Len = 1)

Node 69, Snap 99
id=1490692017825518674
M=5.40e+09 M./h (Len = 2)

Node 110, Snap 100
id=1224979639810659265
M=2.70e+09 M./h (Len = 1)

Node 87, Snap 99
id=1288030034593846109
M=2.70e+09 M./h (Len = 1)

Node 136, Snap 100
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 111, Snap 99
id=1224979639810659265
M=2.70e+09 M./h (Len = 1)

Node 200, Snap 100
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 137, Snap 99
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 239, Snap 100
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 201, Snap 99
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 307, Snap 100
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 240, Snap 99
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 308, Snap 99
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 2, Snap 98
id=436849705020819821
M=6.83e+11 M./h (Len = 253)

Node 70, Snap 98
id=1490692017825518674
M=5.40e+09 M./h (Len = 2)

Node 88, Snap 98
id=1288030034593846109
M=2.70e+09 M./h (Len = 1)

Node 112, Snap 98
id=1224979639810659265
M=2.70e+09 M./h (Len = 1)

Node 138, Snap 98
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 202, Snap 98
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 241, Snap 98
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 309, Snap 98
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 3, Snap 97
id=436849705020819821
M=6.88e+11 M./h (Len = 255)

Node 71, Snap 97
id=1490692017825518674
M=5.40e+09 M./h (Len = 2)

Node 89, Snap 97
id=1288030034593846109
M=2.70e+09 M./h (Len = 1)

Node 113, Snap 97
id=1224979639810659265
M=2.70e+09 M./h (Len = 1)

Node 139, Snap 97
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 203, Snap 97
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 242, Snap 97
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 310, Snap 97
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 4, Snap 96
id=436849705020819821
M=7.10e+11 M./h (Len = 263)

Node 72, Snap 96
id=1490692017825518674
M=5.40e+09 M./h (Len = 2)

Node 90, Snap 96
id=1288030034593846109
M=2.70e+09 M./h (Len = 1)

Node 114, Snap 96
id=1224979639810659265
M=2.70e+09 M./h (Len = 1)

Node 140, Snap 96
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 204, Snap 96
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 243, Snap 96
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 311, Snap 96
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 5, Snap 95
id=436849705020819821
M=6.99e+11 M./h (Len = 259)

Node 73, Snap 95
id=1490692017825518674
M=8.10e+09 M./h (Len = 3)

Node 91, Snap 95
id=1288030034593846109
M=2.70e+09 M./h (Len = 1)

Node 115, Snap 95
id=1224979639810659265
M=2.70e+09 M./h (Len = 1)

Node 141, Snap 95
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 205, Snap 95
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 244, Snap 95
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 312, Snap 95
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 6, Snap 94
id=436849705020819821
M=6.97e+11 M./h (Len = 258)

Node 74, Snap 94
id=1490692017825518674
M=8.10e+09 M./h (Len = 3)

Node 92, Snap 94
id=1288030034593846109
M=2.70e+09 M./h (Len = 1)

Node 116, Snap 94
id=1224979639810659265
M=2.70e+09 M./h (Len = 1)

Node 142, Snap 94
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 206, Snap 94
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 245, Snap 94
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 313, Snap 94
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 7, Snap 93
id=436849705020819821
M=6.43e+11 M./h (Len = 238)

Node 75, Snap 93
id=1490692017825518674
M=8.10e+09 M./h (Len = 3)

Node 93, Snap 93
id=1288030034593846109
M=5.40e+09 M./h (Len = 2)

Node 117, Snap 93
id=1224979639810659265
M=5.40e+09 M./h (Len = 2)

Node 143, Snap 93
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 207, Snap 93
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 246, Snap 93
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 314, Snap 93
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 8, Snap 92
id=436849705020819821
M=6.21e+11 M./h (Len = 230)

Node 76, Snap 92
id=1490692017825518674
M=1.08e+10 M./h (Len = 4)

Node 94, Snap 92
id=1288030034593846109
M=5.40e+09 M./h (Len = 2)

Node 118, Snap 92
id=1224979639810659265
M=5.40e+09 M./h (Len = 2)

Node 144, Snap 92
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 208, Snap 92
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 247, Snap 92
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 315, Snap 92
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 9, Snap 91
id=436849705020819821
M=6.67e+11 M./h (Len = 247)

Node 77, Snap 91
id=1490692017825518674
M=1.08e+10 M./h (Len = 4)

Node 95, Snap 91
id=1288030034593846109
M=5.40e+09 M./h (Len = 2)

Node 119, Snap 91
id=1224979639810659265
M=5.40e+09 M./h (Len = 2)

Node 145, Snap 91
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 209, Snap 91
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 248, Snap 91
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 316, Snap 91
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 10, Snap 90
id=436849705020819821
M=6.62e+11 M./h (Len = 245)

Node 78, Snap 90
id=1490692017825518674
M=1.35e+10 M./h (Len = 5)

Node 96, Snap 90
id=1288030034593846109
M=5.40e+09 M./h (Len = 2)

Node 120, Snap 90
id=1224979639810659265
M=5.40e+09 M./h (Len = 2)

Node 146, Snap 90
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 210, Snap 90
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 249, Snap 90
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 317, Snap 90
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 11, Snap 89
id=436849705020819821
M=6.45e+11 M./h (Len = 239)

Node 79, Snap 89
id=1490692017825518674
M=1.35e+10 M./h (Len = 5)

Node 97, Snap 89
id=1288030034593846109
M=5.40e+09 M./h (Len = 2)

Node 121, Snap 89
id=1224979639810659265
M=5.40e+09 M./h (Len = 2)

Node 147, Snap 89
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 211, Snap 89
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 250, Snap 89
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 318, Snap 89
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 12, Snap 88
id=436849705020819821
M=6.26e+11 M./h (Len = 232)

Node 80, Snap 88
id=1490692017825518674
M=1.62e+10 M./h (Len = 6)

Node 98, Snap 88
id=1288030034593846109
M=8.10e+09 M./h (Len = 3)

Node 122, Snap 88
id=1224979639810659265
M=8.10e+09 M./h (Len = 3)

Node 148, Snap 88
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 212, Snap 88
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 251, Snap 88
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 319, Snap 88
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 13, Snap 87
id=436849705020819821
M=6.21e+11 M./h (Len = 230)

Node 81, Snap 87
id=1490692017825518674
M=1.62e+10 M./h (Len = 6)

Node 99, Snap 87
id=1288030034593846109
M=8.10e+09 M./h (Len = 3)

Node 123, Snap 87
id=1224979639810659265
M=8.10e+09 M./h (Len = 3)

Node 149, Snap 87
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 213, Snap 87
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 252, Snap 87
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 320, Snap 87
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 14, Snap 86
id=436849705020819821
M=6.16e+11 M./h (Len = 228)

Node 82, Snap 86
id=1490692017825518674
M=1.89e+10 M./h (Len = 7)

Node 100, Snap 86
id=1288030034593846109
M=8.10e+09 M./h (Len = 3)

Node 124, Snap 86
id=1224979639810659265
M=8.10e+09 M./h (Len = 3)

Node 150, Snap 86
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 214, Snap 86
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 253, Snap 86
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 321, Snap 86
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 15, Snap 85
id=436849705020819821
M=6.16e+11 M./h (Len = 228)

Node 83, Snap 85
id=1490692017825518674
M=2.16e+10 M./h (Len = 8)

Node 101, Snap 85
id=1288030034593846109
M=1.08e+10 M./h (Len = 4)

Node 125, Snap 85
id=1224979639810659265
M=1.08e+10 M./h (Len = 4)

Node 151, Snap 85
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 215, Snap 85
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 254, Snap 85
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 322, Snap 85
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 16, Snap 84
id=436849705020819821
M=5.62e+11 M./h (Len = 208)

Node 84, Snap 84
id=1490692017825518674
M=2.70e+10 M./h (Len = 10)

Node 102, Snap 84
id=1288030034593846109
M=1.08e+10 M./h (Len = 4)

Node 126, Snap 84
id=1224979639810659265
M=1.08e+10 M./h (Len = 4)

Node 152, Snap 84
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 216, Snap 84
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 255, Snap 84
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 323, Snap 84
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 17, Snap 83
id=436849705020819821
M=5.35e+11 M./h (Len = 198)

Node 85, Snap 83
id=1490692017825518674
M=2.70e+10 M./h (Len = 10)

Node 103, Snap 83
id=1288030034593846109
M=1.35e+10 M./h (Len = 5)

Node 127, Snap 83
id=1224979639810659265
M=1.35e+10 M./h (Len = 5)

Node 153, Snap 83
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 217, Snap 83
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 256, Snap 83
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 324, Snap 83
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 18, Snap 82
id=436849705020819821
M=5.54e+11 M./h (Len = 205)

Node 104, Snap 82
id=1288030034593846109
M=1.62e+10 M./h (Len = 6)

Node 128, Snap 82
id=1224979639810659265
M=1.35e+10 M./h (Len = 5)

Node 154, Snap 82
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 218, Snap 82
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 257, Snap 82
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 325, Snap 82
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 19, Snap 81
id=436849705020819821
M=4.97e+11 M./h (Len = 184)

Node 105, Snap 81
id=1288030034593846109
M=1.62e+10 M./h (Len = 6)

Node 129, Snap 81
id=1224979639810659265
M=1.62e+10 M./h (Len = 6)

Node 155, Snap 81
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 219, Snap 81
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 258, Snap 81
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 326, Snap 81
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 20, Snap 80
id=436849705020819821
M=4.81e+11 M./h (Len = 178)

Node 106, Snap 80
id=1288030034593846109
M=1.89e+10 M./h (Len = 7)

Node 130, Snap 80
id=1224979639810659265
M=1.89e+10 M./h (Len = 7)

Node 156, Snap 80
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 220, Snap 80
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 259, Snap 80
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 327, Snap 80
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 21, Snap 79
id=436849705020819821
M=4.91e+11 M./h (Len = 182)

Node 107, Snap 79
id=1288030034593846109
M=2.16e+10 M./h (Len = 8)

Node 131, Snap 79
id=1224979639810659265
M=2.16e+10 M./h (Len = 8)

Node 157, Snap 79
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 221, Snap 79
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 260, Snap 79
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 328, Snap 79
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 22, Snap 78
id=436849705020819821
M=4.40e+11 M./h (Len = 163)

Node 108, Snap 78
id=1288030034593846109
M=2.43e+10 M./h (Len = 9)

Node 132, Snap 78
id=1224979639810659265
M=2.43e+10 M./h (Len = 9)

Node 158, Snap 78
id=481885701294525498
M=2.70e+09 M./h (Len = 1)

Node 222, Snap 78
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 261, Snap 78
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 329, Snap 78
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 23, Snap 77
id=436849705020819821
M=4.43e+11 M./h (Len = 164)

Node 109, Snap 77
id=1288030034593846109
M=2.70e+10 M./h (Len = 10)

Node 133, Snap 77
id=1224979639810659265
M=2.97e+10 M./h (Len = 11)

Node 159, Snap 77
id=481885701294525498
M=5.40e+09 M./h (Len = 2)

Node 223, Snap 77
id=891713267385242328
M=2.70e+09 M./h (Len = 1)

Node 262, Snap 77
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 330, Snap 77
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 24, Snap 76
id=436849705020819821
M=4.70e+11 M./h (Len = 174)

Node 134, Snap 76
id=1224979639810659265
M=3.51e+10 M./h (Len = 13)

Node 160, Snap 76
id=481885701294525498
M=5.40e+09 M./h (Len = 2)

Node 224, Snap 76
id=891713267385242328
M=5.40e+09 M./h (Len = 2)

Node 263, Snap 76
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 331, Snap 76
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 25, Snap 75
id=436849705020819821
M=3.97e+11 M./h (Len = 147)

Node 135, Snap 75
id=1224979639810659265
M=3.51e+10 M./h (Len = 13)

Node 161, Snap 75
id=481885701294525498
M=5.40e+09 M./h (Len = 2)

Node 225, Snap 75
id=891713267385242328
M=5.40e+09 M./h (Len = 2)

Node 264, Snap 75
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 332, Snap 75
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 26, Snap 74
id=436849705020819821
M=4.21e+11 M./h (Len = 156)

Node 162, Snap 74
id=481885701294525498
M=5.40e+09 M./h (Len = 2)

Node 226, Snap 74
id=891713267385242328
M=5.40e+09 M./h (Len = 2)

Node 265, Snap 74
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 333, Snap 74
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 27, Snap 73
id=436849705020819821
M=4.02e+11 M./h (Len = 149)

Node 163, Snap 73
id=481885701294525498
M=5.40e+09 M./h (Len = 2)

Node 227, Snap 73
id=891713267385242328
M=5.40e+09 M./h (Len = 2)

Node 266, Snap 73
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 334, Snap 73
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 28, Snap 72
id=436849705020819821
M=3.92e+11 M./h (Len = 145)

Node 164, Snap 72
id=481885701294525498
M=8.10e+09 M./h (Len = 3)

Node 228, Snap 72
id=891713267385242328
M=8.10e+09 M./h (Len = 3)

Node 267, Snap 72
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 335, Snap 72
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 29, Snap 71
id=436849705020819821
M=4.48e+11 M./h (Len = 166)

Node 165, Snap 71
id=481885701294525498
M=8.10e+09 M./h (Len = 3)

Node 229, Snap 71
id=891713267385242328
M=8.10e+09 M./h (Len = 3)

Node 268, Snap 71
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 336, Snap 71
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 30, Snap 70
id=436849705020819821
M=4.27e+11 M./h (Len = 158)

Node 166, Snap 70
id=481885701294525498
M=1.08e+10 M./h (Len = 4)

Node 230, Snap 70
id=891713267385242328
M=1.08e+10 M./h (Len = 4)

Node 269, Snap 70
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 337, Snap 70
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 31, Snap 69
id=436849705020819821
M=4.59e+11 M./h (Len = 170)

Node 167, Snap 69
id=481885701294525498
M=1.08e+10 M./h (Len = 4)

Node 231, Snap 69
id=891713267385242328
M=1.08e+10 M./h (Len = 4)

Node 270, Snap 69
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 338, Snap 69
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 32, Snap 68
id=436849705020819821
M=4.21e+11 M./h (Len = 156)

Node 168, Snap 68
id=481885701294525498
M=1.35e+10 M./h (Len = 5)

Node 232, Snap 68
id=891713267385242328
M=1.35e+10 M./h (Len = 5)

Node 271, Snap 68
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 339, Snap 68
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 33, Snap 67
id=436849705020819821
M=4.37e+11 M./h (Len = 162)

Node 169, Snap 67
id=481885701294525498
M=1.62e+10 M./h (Len = 6)

Node 233, Snap 67
id=891713267385242328
M=1.35e+10 M./h (Len = 5)

Node 272, Snap 67
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 340, Snap 67
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 34, Snap 66
id=436849705020819821
M=4.35e+11 M./h (Len = 161)

Node 170, Snap 66
id=481885701294525498
M=1.62e+10 M./h (Len = 6)

Node 234, Snap 66
id=891713267385242328
M=1.62e+10 M./h (Len = 6)

Node 273, Snap 66
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 341, Snap 66
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 35, Snap 65
id=436849705020819821
M=4.10e+11 M./h (Len = 152)

Node 171, Snap 65
id=481885701294525498
M=1.89e+10 M./h (Len = 7)

Node 235, Snap 65
id=891713267385242328
M=1.89e+10 M./h (Len = 7)

Node 274, Snap 65
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 342, Snap 65
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 36, Snap 64
id=436849705020819821
M=4.02e+11 M./h (Len = 149)

Node 172, Snap 64
id=481885701294525498
M=2.43e+10 M./h (Len = 9)

Node 236, Snap 64
id=891713267385242328
M=2.16e+10 M./h (Len = 8)

Node 275, Snap 64
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 343, Snap 64
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 37, Snap 63
id=436849705020819821
M=3.67e+11 M./h (Len = 136)

Node 173, Snap 63
id=481885701294525498
M=2.70e+10 M./h (Len = 10)

Node 237, Snap 63
id=891713267385242328
M=2.43e+10 M./h (Len = 9)

Node 276, Snap 63
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 344, Snap 63
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 38, Snap 62
id=436849705020819821
M=3.05e+11 M./h (Len = 113)

Node 174, Snap 62
id=481885701294525498
M=3.24e+10 M./h (Len = 12)

Node 238, Snap 62
id=891713267385242328
M=2.70e+10 M./h (Len = 10)

Node 277, Snap 62
id=436849705020819811
M=2.70e+09 M./h (Len = 1)

Node 345, Snap 62
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 39, Snap 61
id=436849705020819821
M=3.10e+11 M./h (Len = 115)

Node 175, Snap 61
id=481885701294525498
M=3.51e+10 M./h (Len = 13)

Node 278, Snap 61
id=436849705020819811
M=5.40e+09 M./h (Len = 2)

Node 346, Snap 61
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 40, Snap 60
id=436849705020819821
M=2.84e+11 M./h (Len = 105)

Node 176, Snap 60
id=481885701294525498
M=4.32e+10 M./h (Len = 16)

Node 279, Snap 60
id=436849705020819811
M=5.40e+09 M./h (Len = 2)

Node 347, Snap 60
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 41, Snap 59
id=436849705020819821
M=2.73e+11 M./h (Len = 101)

Node 177, Snap 59
id=481885701294525498
M=5.13e+10 M./h (Len = 19)

Node 280, Snap 59
id=436849705020819811
M=5.40e+09 M./h (Len = 2)

Node 348, Snap 59
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 42, Snap 58
id=436849705020819821
M=3.00e+11 M./h (Len = 111)

Node 178, Snap 58
id=481885701294525498
M=6.21e+10 M./h (Len = 23)

Node 281, Snap 58
id=436849705020819811
M=5.40e+09 M./h (Len = 2)

Node 349, Snap 58
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 43, Snap 57
id=436849705020819821
M=2.94e+11 M./h (Len = 109)

Node 179, Snap 57
id=481885701294525498
M=7.02e+10 M./h (Len = 26)

Node 282, Snap 57
id=436849705020819811
M=8.10e+09 M./h (Len = 3)

Node 350, Snap 57
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 44, Snap 56
id=436849705020819821
M=2.16e+11 M./h (Len = 80)

Node 180, Snap 56
id=481885701294525498
M=7.83e+10 M./h (Len = 29)

Node 283, Snap 56
id=436849705020819811
M=8.10e+09 M./h (Len = 3)

Node 351, Snap 56
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 45, Snap 55
id=436849705020819821
M=1.97e+11 M./h (Len = 73)

Node 284, Snap 55
id=436849705020819811
M=1.08e+10 M./h (Len = 4)

Node 181, Snap 55
id=481885701294525498
M=8.37e+10 M./h (Len = 31)

Node 352, Snap 55
id=522418097940860620
M=2.70e+09 M./h (Len = 1)

Node 46, Snap 54
id=436849705020819821
M=1.84e+11 M./h (Len = 68)

Node 285, Snap 54
id=436849705020819811
M=1.08e+10 M./h (Len = 4)

Node 182, Snap 54
id=481885701294525498
M=8.10e+10 M./h (Len = 30)

Node 353, Snap 54
id=522418097940860620
M=5.40e+09 M./h (Len = 2)

Node 47, Snap 53
id=436849705020819821
M=1.70e+11 M./h (Len = 63)

Node 286, Snap 53
id=436849705020819811
M=1.35e+10 M./h (Len = 5)

Node 183, Snap 53
id=481885701294525498
M=7.56e+10 M./h (Len = 28)

Node 354, Snap 53
id=522418097940860620
M=5.40e+09 M./h (Len = 2)

Node 48, Snap 52
id=436849705020819821
M=1.86e+11 M./h (Len = 69)

Node 287, Snap 52
id=436849705020819811
M=1.62e+10 M./h (Len = 6)

Node 184, Snap 52
id=481885701294525498
M=9.99e+10 M./h (Len = 37)

Node 355, Snap 52
id=522418097940860620
M=5.40e+09 M./h (Len = 2)

Node 49, Snap 51
id=436849705020819821
M=1.51e+11 M./h (Len = 56)

Node 288, Snap 51
id=436849705020819811
M=1.89e+10 M./h (Len = 7)

Node 185, Snap 51
id=481885701294525498
M=8.37e+10 M./h (Len = 31)

Node 356, Snap 51
id=522418097940860620
M=5.40e+09 M./h (Len = 2)

Node 50, Snap 50
id=436849705020819821
M=1.54e+11 M./h (Len = 57)

Node 289, Snap 50
id=436849705020819811
M=2.16e+10 M./h (Len = 8)

Node 186, Snap 50
id=481885701294525498
M=8.91e+10 M./h (Len = 33)

Node 357, Snap 50
id=522418097940860620
M=8.10e+09 M./h (Len = 3)

Node 51, Snap 49
id=436849705020819821
M=1.51e+11 M./h (Len = 56)

Node 290, Snap 49
id=436849705020819811
M=2.43e+10 M./h (Len = 9)

Node 187, Snap 49
id=481885701294525498
M=9.72e+10 M./h (Len = 36)

Node 358, Snap 49
id=522418097940860620
M=8.10e+09 M./h (Len = 3)

Node 52, Snap 48
id=436849705020819821
M=1.62e+11 M./h (Len = 60)

Node 291, Snap 48
id=436849705020819811
M=2.97e+10 M./h (Len = 11)

Node 188, Snap 48
id=481885701294525498
M=8.91e+10 M./h (Len = 33)

Node 359, Snap 48
id=522418097940860620
M=1.08e+10 M./h (Len = 4)

Node 53, Snap 47
id=436849705020819821
M=1.54e+11 M./h (Len = 57)

Node 292, Snap 47
id=436849705020819811
M=3.51e+10 M./h (Len = 13)

Node 189, Snap 47
id=481885701294525498
M=8.37e+10 M./h (Len = 31)

Node 360, Snap 47
id=522418097940860620
M=1.35e+10 M./h (Len = 5)

Node 54, Snap 46
id=436849705020819821
M=1.51e+11 M./h (Len = 56)

Node 293, Snap 46
id=436849705020819811
M=4.05e+10 M./h (Len = 15)

Node 190, Snap 46
id=481885701294525498
M=8.37e+10 M./h (Len = 31)

Node 361, Snap 46
id=522418097940860620
M=1.35e+10 M./h (Len = 5)

Node 55, Snap 45
id=436849705020819821
M=1.59e+11 M./h (Len = 59)

Node 294, Snap 45
id=436849705020819811
M=4.86e+10 M./h (Len = 18)

Node 191, Snap 45
id=481885701294525498
M=7.56e+10 M./h (Len = 28)

Node 362, Snap 45
id=522418097940860620
M=1.62e+10 M./h (Len = 6)

Node 56, Snap 44
id=436849705020819821
M=1.03e+11 M./h (Len = 38)

Node 295, Snap 44
id=436849705020819811
M=5.40e+10 M./h (Len = 20)

Node 192, Snap 44
id=481885701294525498
M=7.56e+10 M./h (Len = 28)

Node 363, Snap 44
id=522418097940860620
M=2.16e+10 M./h (Len = 8)

Node 57, Snap 43
id=436849705020819821
M=1.03e+11 M./h (Len = 38)

Node 193, Snap 43
id=481885701294525498
M=7.29e+10 M./h (Len = 27)

Node 364, Snap 43
id=522418097940860620
M=2.43e+10 M./h (Len = 9)

Node 296, Snap 43
id=436849705020819811
M=5.40e+10 M./h (Len = 20)

Node 58, Snap 42
id=436849705020819821
M=9.99e+10 M./h (Len = 37)

Node 194, Snap 42
id=481885701294525498
M=4.86e+10 M./h (Len = 18)

Node 365, Snap 42
id=522418097940860620
M=2.70e+10 M./h (Len = 10)

Node 297, Snap 42
id=436849705020819811
M=5.13e+10 M./h (Len = 19)

Node 59, Snap 41
id=436849705020819821
M=8.37e+10 M./h (Len = 31)

Node 195, Snap 41
id=481885701294525498
M=4.86e+10 M./h (Len = 18)

Node 298, Snap 41
id=436849705020819811
M=4.86e+10 M./h (Len = 18)

Node 366, Snap 41
id=522418097940860620
M=2.97e+10 M./h (Len = 11)

Node 60, Snap 40
id=436849705020819821
M=7.83e+10 M./h (Len = 29)

Node 196, Snap 40
id=481885701294525498
M=3.51e+10 M./h (Len = 13)

Node 299, Snap 40
id=436849705020819811
M=4.59e+10 M./h (Len = 17)

Node 367, Snap 40
id=522418097940860620
M=4.05e+10 M./h (Len = 15)

Node 61, Snap 39
id=436849705020819821
M=7.02e+10 M./h (Len = 26)

Node 197, Snap 39
id=481885701294525498
M=4.05e+10 M./h (Len = 15)

Node 300, Snap 39
id=436849705020819811
M=4.86e+10 M./h (Len = 18)

Node 62, Snap 38
id=436849705020819821
M=5.40e+10 M./h (Len = 20)

Node 198, Snap 38
id=481885701294525498
M=2.97e+10 M./h (Len = 11)

Node 301, Snap 38
id=436849705020819811
M=3.51e+10 M./h (Len = 13)

Node 63, Snap 37
id=436849705020819821
M=4.32e+10 M./h (Len = 16)

Node 199, Snap 37
id=481885701294525498
M=2.97e+10 M./h (Len = 11)

Node 302, Snap 37
id=436849705020819811
M=3.51e+10 M./h (Len = 13)

Node 64, Snap 36
id=436849705020819821
M=4.32e+10 M./h (Len = 16)

Node 303, Snap 36
id=436849705020819811
M=3.51e+10 M./h (Len = 13)

Node 65, Snap 35
id=436849705020819821
M=3.78e+10 M./h (Len = 14)

Node 304, Snap 35
id=436849705020819811
M=2.97e+10 M./h (Len = 11)

Node 66, Snap 34
id=436849705020819821
M=2.97e+10 M./h (Len = 11)

Node 305, Snap 34
id=436849705020819811
M=2.97e+10 M./h (Len = 11)

Node 67, Snap 33
id=436849705020819821
M=2.97e+10 M./h (Len = 11)

Node 306, Snap 33
id=436849705020819811
M=2.70e+10 M./h (Len = 10)