FoF #0; Coretag = 414331711178932635
M = 5.74e+11 M./h (212.60)

FoF #1; Coretag = 414331711178932635
M = 6.04e+11 M./h (223.71)

FoF #71; Coretag = 914231269817057387
M = 5.13e+10 M./h (18.99)

FoF #2; Coretag = 414331711178932635
M = 5.90e+11 M./h (218.62)

FoF #72; Coretag = 914231269817057387
M = 8.25e+10 M./h (30.57)

FoF #3; Coretag = 414331711178932635
M = 6.07e+11 M./h (224.64)

FoF #73; Coretag = 914231269817057387
M = 5.88e+10 M./h (21.77)

FoF #4; Coretag = 414331711178932635
M = 5.64e+11 M./h (208.89)

FoF #74; Coretag = 914231269817057387
M = 5.88e+10 M./h (21.77)

FoF #5; Coretag = 414331711178932635
M = 5.65e+11 M./h (209.35)

FoF #75; Coretag = 914231269817057387
M = 7.00e+10 M./h (25.94)

FoF #6; Coretag = 414331711178932635
M = 5.65e+11 M./h (209.35)

FoF #76; Coretag = 914231269817057387
M = 7.50e+10 M./h (27.79)

FoF #7; Coretag = 414331711178932635
M = 5.67e+11 M./h (209.82)

FoF #77; Coretag = 914231269817057387
M = 8.13e+10 M./h (30.11)

FoF #8; Coretag = 414331711178932635
M = 5.84e+11 M./h (216.30)

FoF #78; Coretag = 914231269817057387
M = 5.76e+10 M./h (21.32)

FoF #9; Coretag = 414331711178932635
M = 5.87e+11 M./h (217.23)

FoF #79; Coretag = 914231269817057387
M = 7.13e+10 M./h (26.40)

FoF #10; Coretag = 414331711178932635
M = 5.92e+11 M./h (219.08)

FoF #80; Coretag = 914231269817057387
M = 8.88e+10 M./h (32.89)

FoF #11; Coretag = 414331711178932635
M = 5.69e+11 M./h (210.74)

FoF #81; Coretag = 914231269817057387
M = 5.63e+10 M./h (20.84)

FoF #12; Coretag = 414331711178932635
M = 5.65e+11 M./h (209.35)

FoF #82; Coretag = 914231269817057387
M = 6.63e+10 M./h (24.55)

FoF #13; Coretag = 414331711178932635
M = 4.29e+11 M./h (159.03)

FoF #83; Coretag = 914231269817057387
M = 5.38e+10 M./h (19.92)

FoF #14; Coretag = 414331711178932635
M = 5.09e+11 M./h (188.34)

FoF #84; Coretag = 914231269817057387
M = 4.75e+10 M./h (17.60)

FoF #15; Coretag = 414331711178932635
M = 5.16e+11 M./h (191.08)

FoF #85; Coretag = 914231269817057387
M = 5.13e+10 M./h (18.99)

FoF #16; Coretag = 414331711178932635
M = 4.17e+11 M./h (154.50)

FoF #86; Coretag = 914231269817057387
M = 4.88e+10 M./h (18.06)

FoF #17; Coretag = 414331711178932635
M = 5.14e+11 M./h (190.36)

FoF #87; Coretag = 914231269817057387
M = 4.50e+10 M./h (16.67)

FoF #18; Coretag = 414331711178932635
M = 5.13e+11 M./h (189.90)

FoF #88; Coretag = 914231269817057387
M = 4.00e+10 M./h (14.82)

FoF #19; Coretag = 414331711178932635
M = 4.94e+11 M./h (182.95)

FoF #89; Coretag = 914231269817057387
M = 4.13e+10 M./h (15.28)

FoF #20; Coretag = 414331711178932635
M = 5.16e+11 M./h (191.29)

FoF #90; Coretag = 914231269817057387
M = 3.50e+10 M./h (12.97)

FoF #21; Coretag = 414331711178932635
M = 5.01e+11 M./h (185.73)

FoF #91; Coretag = 914231269817057387
M = 3.25e+10 M./h (12.04)

FoF #22; Coretag = 414331711178932635
M = 4.64e+11 M./h (171.84)

FoF #92; Coretag = 914231269817057387
M = 3.25e+10 M./h (12.04)

FoF #130; Coretag = 1319555236280402252
M = 2.75e+10 M./h (10.19)

FoF #23; Coretag = 414331711178932635
M = 4.65e+11 M./h (172.30)

FoF #93; Coretag = 914231269817057387
M = 3.50e+10 M./h (12.97)

FoF #24; Coretag = 414331711178932635
M = 4.80e+11 M./h (177.86)

FoF #94; Coretag = 914231269817057387
M = 3.63e+10 M./h (13.43)

FoF #25; Coretag = 414331711178932635
M = 4.73e+11 M./h (175.08)

FoF #95; Coretag = 914231269817057387
M = 3.63e+10 M./h (13.43)

FoF #26; Coretag = 414331711178932635
M = 4.83e+11 M./h (178.78)

FoF #96; Coretag = 914231269817057387
M = 3.63e+10 M./h (13.43)

FoF #27; Coretag = 414331711178932635
M = 4.74e+11 M./h (175.54)

FoF #97; Coretag = 914231269817057387
M = 3.88e+10 M./h (14.36)

FoF #28; Coretag = 414331711178932635
M = 4.44e+11 M./h (164.43)

FoF #98; Coretag = 914231269817057387
M = 3.75e+10 M./h (13.90)

FoF #203; Coretag = 544936100372676734
M = 3.50e+10 M./h (12.97)

FoF #29; Coretag = 414331711178932635
M = 4.56e+11 M./h (169.06)

FoF #99; Coretag = 914231269817057387
M = 3.50e+10 M./h (12.97)

FoF #204; Coretag = 544936100372676734
M = 3.88e+10 M./h (14.36)

FoF #30; Coretag = 414331711178932635
M = 4.08e+11 M./h (150.99)

FoF #100; Coretag = 914231269817057387
M = 3.50e+10 M./h (12.97)

FoF #161; Coretag = 792634079878055057
M = 5.63e+10 M./h (20.84)

FoF #205; Coretag = 544936100372676734
M = 4.38e+10 M./h (16.21)

FoF #31; Coretag = 414331711178932635
M = 4.33e+11 M./h (160.33)

FoF #101; Coretag = 914231269817057387
M = 3.50e+10 M./h (12.97)

FoF #162; Coretag = 792634079878055057
M = 4.63e+10 M./h (17.14)

FoF #206; Coretag = 544936100372676734
M = 4.73e+10 M./h (17.53)

FoF #32; Coretag = 414331711178932635
M = 4.13e+11 M./h (152.81)

FoF #102; Coretag = 914231269817057387
M = 3.75e+10 M./h (13.90)

FoF #163; Coretag = 792634079878055057
M = 4.88e+10 M./h (18.06)

FoF #207; Coretag = 544936100372676734
M = 4.89e+10 M./h (18.10)

FoF #33; Coretag = 414331711178932635
M = 4.19e+11 M./h (155.25)

FoF #103; Coretag = 914231269817057387
M = 3.63e+10 M./h (13.43)

FoF #164; Coretag = 792634079878055057
M = 4.75e+10 M./h (17.60)

FoF #208; Coretag = 544936100372676734
M = 5.10e+10 M./h (18.90)

FoF #34; Coretag = 414331711178932635
M = 4.00e+11 M./h (148.32)

FoF #104; Coretag = 914231269817057387
M = 4.00e+10 M./h (14.82)

FoF #165; Coretag = 792634079878055057
M = 5.00e+10 M./h (18.53)

FoF #209; Coretag = 544936100372676734
M = 4.85e+10 M./h (17.96)

FoF #35; Coretag = 414331711178932635
M = 3.93e+11 M./h (145.66)

FoF #105; Coretag = 914231269817057387
M = 3.88e+10 M./h (14.36)

FoF #166; Coretag = 792634079878055057
M = 5.00e+10 M./h (18.53)

FoF #210; Coretag = 544936100372676734
M = 4.82e+10 M./h (17.84)

FoF #36; Coretag = 414331711178932635
M = 3.78e+11 M./h (139.91)

FoF #106; Coretag = 914231269817057387
M = 3.88e+10 M./h (14.36)

FoF #167; Coretag = 792634079878055057
M = 4.63e+10 M./h (17.14)

FoF #211; Coretag = 544936100372676734
M = 4.62e+10 M./h (17.11)

FoF #37; Coretag = 414331711178932635
M = 3.63e+11 M./h (134.28)

FoF #107; Coretag = 914231269817057387
M = 3.50e+10 M./h (12.97)

FoF #168; Coretag = 792634079878055057
M = 4.50e+10 M./h (16.67)

FoF #212; Coretag = 544936100372676734
M = 4.51e+10 M./h (16.71)

FoF #38; Coretag = 414331711178932635
M = 3.51e+11 M./h (130.13)

FoF #169; Coretag = 792634079878055057
M = 4.50e+10 M./h (16.67)

FoF #213; Coretag = 544936100372676734
M = 4.13e+10 M./h (15.31)

FoF #39; Coretag = 414331711178932635
M = 3.41e+11 M./h (126.25)

FoF #170; Coretag = 792634079878055057
M = 4.63e+10 M./h (17.14)

FoF #214; Coretag = 544936100372676734
M = 4.18e+10 M./h (15.48)

FoF #40; Coretag = 414331711178932635
M = 3.02e+11 M./h (111.67)

FoF #171; Coretag = 792634079878055057
M = 3.00e+10 M./h (11.12)

FoF #215; Coretag = 544936100372676734
M = 3.99e+10 M./h (14.77)

FoF #337; Coretag = 828662876897017948
M = 3.75e+10 M./h (13.90)

FoF #41; Coretag = 414331711178932635
M = 2.86e+11 M./h (106.05)

FoF #172; Coretag = 792634079878055057
M = 4.25e+10 M./h (15.75)

FoF #216; Coretag = 544936100372676734
M = 3.76e+10 M./h (13.91)

FoF #338; Coretag = 828662876897017948
M = 2.75e+10 M./h (10.19)

FoF #42; Coretag = 414331711178932635
M = 2.65e+11 M./h (97.99)

FoF #173; Coretag = 792634079878055057
M = 3.75e+10 M./h (13.90)

FoF #217; Coretag = 544936100372676734
M = 5.13e+10 M./h (18.99)

FoF #43; Coretag = 414331711178932635
M = 2.62e+11 M./h (97.03)

FoF #174; Coretag = 792634079878055057
M = 3.00e+10 M./h (11.12)

FoF #218; Coretag = 544936100372676734
M = 5.87e+10 M./h (21.76)

FoF #44; Coretag = 414331711178932635
M = 1.46e+11 M./h (54.19)

FoF #219; Coretag = 544936100372676734
M = 4.88e+10 M./h (18.06)

FoF #278; Coretag = 495396504471601830
M = 1.01e+11 M./h (37.52)

FoF #45; Coretag = 414331711178932635
M = 1.18e+11 M./h (43.54)

FoF #220; Coretag = 544936100372676734
M = 4.88e+10 M./h (18.06)

FoF #279; Coretag = 495396504471601830
M = 9.13e+10 M./h (33.81)

FoF #46; Coretag = 414331711178932635
M = 1.13e+11 M./h (41.69)

FoF #221; Coretag = 544936100372676734
M = 5.00e+10 M./h (18.53)

FoF #280; Coretag = 495396504471601830
M = 7.13e+10 M./h (26.40)

FoF #47; Coretag = 414331711178932635
M = 1.08e+11 M./h (39.83)

FoF #222; Coretag = 544936100372676734
M = 4.63e+10 M./h (17.14)

FoF #281; Coretag = 495396504471601830
M = 8.13e+10 M./h (30.11)

FoF #48; Coretag = 414331711178932635
M = 1.18e+11 M./h (43.54)

FoF #223; Coretag = 544936100372676734
M = 3.88e+10 M./h (14.36)

FoF #282; Coretag = 495396504471601830
M = 7.13e+10 M./h (26.40)

FoF #49; Coretag = 414331711178932635
M = 8.50e+10 M./h (31.50)

FoF #224; Coretag = 544936100372676734
M = 4.25e+10 M./h (15.75)

FoF #283; Coretag = 495396504471601830
M = 7.50e+10 M./h (27.79)

FoF #50; Coretag = 414331711178932635
M = 9.38e+10 M./h (34.74)

FoF #225; Coretag = 544936100372676734
M = 4.13e+10 M./h (15.28)

FoF #284; Coretag = 495396504471601830
M = 8.13e+10 M./h (30.11)

FoF #51; Coretag = 414331711178932635
M = 9.00e+10 M./h (33.35)

FoF #226; Coretag = 544936100372676734
M = 4.00e+10 M./h (14.82)

FoF #285; Coretag = 495396504471601830
M = 7.00e+10 M./h (25.94)

FoF #52; Coretag = 414331711178932635
M = 8.88e+10 M./h (32.89)

FoF #227; Coretag = 544936100372676734
M = 4.25e+10 M./h (15.75)

FoF #286; Coretag = 495396504471601830
M = 7.38e+10 M./h (27.33)

FoF #53; Coretag = 414331711178932635
M = 7.50e+10 M./h (27.79)

FoF #228; Coretag = 544936100372676734
M = 3.75e+10 M./h (13.90)

FoF #287; Coretag = 495396504471601830
M = 6.88e+10 M./h (25.47)

FoF #54; Coretag = 414331711178932635
M = 7.13e+10 M./h (26.40)

FoF #229; Coretag = 544936100372676734
M = 3.63e+10 M./h (13.43)

FoF #288; Coretag = 495396504471601830
M = 7.00e+10 M./h (25.94)

FoF #55; Coretag = 414331711178932635
M = 6.25e+10 M./h (23.16)

FoF #230; Coretag = 544936100372676734
M = 3.75e+10 M./h (13.90)

FoF #289; Coretag = 495396504471601830
M = 7.13e+10 M./h (26.40)

FoF #56; Coretag = 414331711178932635
M = 5.50e+10 M./h (20.38)

FoF #231; Coretag = 544936100372676734
M = 3.63e+10 M./h (13.43)

FoF #290; Coretag = 495396504471601830
M = 6.75e+10 M./h (25.01)

FoF #57; Coretag = 414331711178932635
M = 5.88e+10 M./h (21.77)

FoF #232; Coretag = 544936100372676734
M = 3.25e+10 M./h (12.04)

FoF #291; Coretag = 495396504471601830
M = 5.75e+10 M./h (21.31)

FoF #58; Coretag = 414331711178932635
M = 5.38e+10 M./h (19.92)

FoF #233; Coretag = 544936100372676734
M = 3.25e+10 M./h (12.04)

FoF #292; Coretag = 495396504471601830
M = 5.38e+10 M./h (19.92)

FoF #59; Coretag = 414331711178932635
M = 5.63e+10 M./h (20.84)

FoF #293; Coretag = 495396504471601830
M = 5.00e+10 M./h (18.53)

FoF #60; Coretag = 414331711178932635
M = 4.50e+10 M./h (16.67)

FoF #294; Coretag = 495396504471601830
M = 4.00e+10 M./h (14.82)

FoF #61; Coretag = 414331711178932635
M = 4.13e+10 M./h (15.28)

FoF #295; Coretag = 495396504471601830
M = 3.13e+10 M./h (11.58)

FoF #62; Coretag = 414331711178932635
M = 4.25e+10 M./h (15.75)

FoF #296; Coretag = 495396504471601830
M = 3.00e+10 M./h (11.12)

FoF #63; Coretag = 414331711178932635
M = 4.13e+10 M./h (15.28)

FoF #64; Coretag = 414331711178932635
M = 3.13e+10 M./h (11.58)

FoF #65; Coretag = 414331711178932635
M = 3.25e+10 M./h (12.04)

FoF #66; Coretag = 414331711178932635
M = 3.00e+10 M./h (11.12)

FoF #67; Coretag = 414331711178932635
M = 3.13e+10 M./h (11.58)

FoF #68; Coretag = 414331711178932635
M = 2.63e+10 M./h (9.73)

FoF #69; Coretag = 414331711178932635
M = 2.50e+10 M./h (9.26)

Node 0, Snap 100
id=414331711178932635
M=6.75e+11 M./h (Len = 250)

Node 70, Snap 100
id=914231269817057387
M=4.86e+10 M./h (Len = 18)

Node 1, Snap 99
id=414331711178932635
M=6.05e+11 M./h (Len = 224)

Node 108, Snap 100
id=1319555236280402252
M=2.70e+09 M./h (Len = 1)

Node 71, Snap 99
id=914231269817057387
M=5.13e+10 M./h (Len = 19)

Node 131, Snap 100
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 109, Snap 99
id=1319555236280402252
M=2.70e+09 M./h (Len = 1)

Node 175, Snap 100
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 132, Snap 99
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 234, Snap 100
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 176, Snap 99
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 297, Snap 100
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 235, Snap 99
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 298, Snap 99
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 2, Snap 98
id=414331711178932635
M=5.91e+11 M./h (Len = 219)

Node 110, Snap 98
id=1319555236280402252
M=2.70e+09 M./h (Len = 1)

Node 133, Snap 98
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 177, Snap 98
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 236, Snap 98
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 299, Snap 98
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 72, Snap 98
id=914231269817057387
M=8.37e+10 M./h (Len = 31)

Node 3, Snap 97
id=414331711178932635
M=6.08e+11 M./h (Len = 225)

Node 111, Snap 97
id=1319555236280402252
M=2.70e+09 M./h (Len = 1)

Node 134, Snap 97
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 178, Snap 97
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 237, Snap 97
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 300, Snap 97
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 73, Snap 97
id=914231269817057387
M=5.94e+10 M./h (Len = 22)

Node 4, Snap 96
id=414331711178932635
M=5.64e+11 M./h (Len = 209)

Node 112, Snap 96
id=1319555236280402252
M=2.70e+09 M./h (Len = 1)

Node 135, Snap 96
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 179, Snap 96
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 238, Snap 96
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 301, Snap 96
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 74, Snap 96
id=914231269817057387
M=5.94e+10 M./h (Len = 22)

Node 5, Snap 95
id=414331711178932635
M=5.64e+11 M./h (Len = 209)

Node 113, Snap 95
id=1319555236280402252
M=2.70e+09 M./h (Len = 1)

Node 136, Snap 95
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 180, Snap 95
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 239, Snap 95
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 302, Snap 95
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 75, Snap 95
id=914231269817057387
M=7.02e+10 M./h (Len = 26)

Node 6, Snap 94
id=414331711178932635
M=5.64e+11 M./h (Len = 209)

Node 114, Snap 94
id=1319555236280402252
M=5.40e+09 M./h (Len = 2)

Node 137, Snap 94
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 181, Snap 94
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 240, Snap 94
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 303, Snap 94
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 76, Snap 94
id=914231269817057387
M=7.56e+10 M./h (Len = 28)

Node 7, Snap 93
id=414331711178932635
M=5.67e+11 M./h (Len = 210)

Node 115, Snap 93
id=1319555236280402252
M=5.40e+09 M./h (Len = 2)

Node 138, Snap 93
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 182, Snap 93
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 241, Snap 93
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 304, Snap 93
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 77, Snap 93
id=914231269817057387
M=8.10e+10 M./h (Len = 30)

Node 8, Snap 92
id=414331711178932635
M=5.83e+11 M./h (Len = 216)

Node 116, Snap 92
id=1319555236280402252
M=5.40e+09 M./h (Len = 2)

Node 139, Snap 92
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 183, Snap 92
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 242, Snap 92
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 305, Snap 92
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 78, Snap 92
id=914231269817057387
M=6.21e+10 M./h (Len = 23)

Node 9, Snap 91
id=414331711178932635
M=5.86e+11 M./h (Len = 217)

Node 117, Snap 91
id=1319555236280402252
M=5.40e+09 M./h (Len = 2)

Node 140, Snap 91
id=792634079878055057
M=2.70e+09 M./h (Len = 1)

Node 184, Snap 91
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 243, Snap 91
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 306, Snap 91
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 79, Snap 91
id=914231269817057387
M=7.02e+10 M./h (Len = 26)

Node 10, Snap 90
id=414331711178932635
M=5.91e+11 M./h (Len = 219)

Node 118, Snap 90
id=1319555236280402252
M=5.40e+09 M./h (Len = 2)

Node 141, Snap 90
id=792634079878055057
M=5.40e+09 M./h (Len = 2)

Node 185, Snap 90
id=544936100372676734
M=2.70e+09 M./h (Len = 1)

Node 244, Snap 90
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 307, Snap 90
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 80, Snap 90
id=914231269817057387
M=8.91e+10 M./h (Len = 33)

Node 11, Snap 89
id=414331711178932635
M=5.70e+11 M./h (Len = 211)

Node 119, Snap 89
id=1319555236280402252
M=8.10e+09 M./h (Len = 3)

Node 142, Snap 89
id=792634079878055057
M=5.40e+09 M./h (Len = 2)

Node 186, Snap 89
id=544936100372676734
M=5.40e+09 M./h (Len = 2)

Node 245, Snap 89
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 308, Snap 89
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 81, Snap 89
id=914231269817057387
M=5.67e+10 M./h (Len = 21)

Node 12, Snap 88
id=414331711178932635
M=5.64e+11 M./h (Len = 209)

Node 120, Snap 88
id=1319555236280402252
M=8.10e+09 M./h (Len = 3)

Node 143, Snap 88
id=792634079878055057
M=5.40e+09 M./h (Len = 2)

Node 187, Snap 88
id=544936100372676734
M=5.40e+09 M./h (Len = 2)

Node 246, Snap 88
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 309, Snap 88
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 82, Snap 88
id=914231269817057387
M=6.75e+10 M./h (Len = 25)

Node 13, Snap 87
id=414331711178932635
M=5.70e+11 M./h (Len = 211)

Node 121, Snap 87
id=1319555236280402252
M=8.10e+09 M./h (Len = 3)

Node 144, Snap 87
id=792634079878055057
M=5.40e+09 M./h (Len = 2)

Node 188, Snap 87
id=544936100372676734
M=5.40e+09 M./h (Len = 2)

Node 247, Snap 87
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 310, Snap 87
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 83, Snap 87
id=914231269817057387
M=5.40e+10 M./h (Len = 20)

Node 14, Snap 86
id=414331711178932635
M=5.54e+11 M./h (Len = 205)

Node 122, Snap 86
id=1319555236280402252
M=1.08e+10 M./h (Len = 4)

Node 145, Snap 86
id=792634079878055057
M=8.10e+09 M./h (Len = 3)

Node 189, Snap 86
id=544936100372676734
M=5.40e+09 M./h (Len = 2)

Node 248, Snap 86
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 311, Snap 86
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 84, Snap 86
id=914231269817057387
M=4.86e+10 M./h (Len = 18)

Node 15, Snap 85
id=414331711178932635
M=5.40e+11 M./h (Len = 200)

Node 123, Snap 85
id=1319555236280402252
M=1.08e+10 M./h (Len = 4)

Node 146, Snap 85
id=792634079878055057
M=8.10e+09 M./h (Len = 3)

Node 190, Snap 85
id=544936100372676734
M=5.40e+09 M./h (Len = 2)

Node 249, Snap 85
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 312, Snap 85
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 85, Snap 85
id=914231269817057387
M=5.13e+10 M./h (Len = 19)

Node 16, Snap 84
id=414331711178932635
M=5.45e+11 M./h (Len = 202)

Node 124, Snap 84
id=1319555236280402252
M=1.35e+10 M./h (Len = 5)

Node 147, Snap 84
id=792634079878055057
M=8.10e+09 M./h (Len = 3)

Node 191, Snap 84
id=544936100372676734
M=8.10e+09 M./h (Len = 3)

Node 250, Snap 84
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 313, Snap 84
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 86, Snap 84
id=914231269817057387
M=4.86e+10 M./h (Len = 18)

Node 17, Snap 83
id=414331711178932635
M=5.13e+11 M./h (Len = 190)

Node 125, Snap 83
id=1319555236280402252
M=1.62e+10 M./h (Len = 6)

Node 148, Snap 83
id=792634079878055057
M=1.08e+10 M./h (Len = 4)

Node 192, Snap 83
id=544936100372676734
M=8.10e+09 M./h (Len = 3)

Node 251, Snap 83
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 314, Snap 83
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 87, Snap 83
id=914231269817057387
M=4.59e+10 M./h (Len = 17)

Node 18, Snap 82
id=414331711178932635
M=5.13e+11 M./h (Len = 190)

Node 126, Snap 82
id=1319555236280402252
M=1.62e+10 M./h (Len = 6)

Node 149, Snap 82
id=792634079878055057
M=1.08e+10 M./h (Len = 4)

Node 193, Snap 82
id=544936100372676734
M=1.08e+10 M./h (Len = 4)

Node 252, Snap 82
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 315, Snap 82
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 88, Snap 82
id=914231269817057387
M=4.05e+10 M./h (Len = 15)

Node 19, Snap 81
id=414331711178932635
M=4.94e+11 M./h (Len = 183)

Node 127, Snap 81
id=1319555236280402252
M=1.89e+10 M./h (Len = 7)

Node 150, Snap 81
id=792634079878055057
M=1.35e+10 M./h (Len = 5)

Node 194, Snap 81
id=544936100372676734
M=1.08e+10 M./h (Len = 4)

Node 253, Snap 81
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 316, Snap 81
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 89, Snap 81
id=914231269817057387
M=4.05e+10 M./h (Len = 15)

Node 20, Snap 80
id=414331711178932635
M=5.16e+11 M./h (Len = 191)

Node 128, Snap 80
id=1319555236280402252
M=2.16e+10 M./h (Len = 8)

Node 151, Snap 80
id=792634079878055057
M=1.35e+10 M./h (Len = 5)

Node 195, Snap 80
id=544936100372676734
M=1.35e+10 M./h (Len = 5)

Node 254, Snap 80
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 317, Snap 80
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 90, Snap 80
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 21, Snap 79
id=414331711178932635
M=5.02e+11 M./h (Len = 186)

Node 129, Snap 79
id=1319555236280402252
M=2.70e+10 M./h (Len = 10)

Node 152, Snap 79
id=792634079878055057
M=1.62e+10 M./h (Len = 6)

Node 196, Snap 79
id=544936100372676734
M=1.35e+10 M./h (Len = 5)

Node 255, Snap 79
id=495396504471601830
M=2.70e+09 M./h (Len = 1)

Node 318, Snap 79
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 91, Snap 79
id=914231269817057387
M=3.24e+10 M./h (Len = 12)

Node 22, Snap 78
id=414331711178932635
M=4.64e+11 M./h (Len = 172)

Node 130, Snap 78
id=1319555236280402252
M=2.70e+10 M./h (Len = 10)

Node 153, Snap 78
id=792634079878055057
M=1.89e+10 M./h (Len = 7)

Node 197, Snap 78
id=544936100372676734
M=1.62e+10 M./h (Len = 6)

Node 256, Snap 78
id=495396504471601830
M=5.40e+09 M./h (Len = 2)

Node 319, Snap 78
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 92, Snap 78
id=914231269817057387
M=3.24e+10 M./h (Len = 12)

Node 23, Snap 77
id=414331711178932635
M=4.64e+11 M./h (Len = 172)

Node 154, Snap 77
id=792634079878055057
M=2.16e+10 M./h (Len = 8)

Node 198, Snap 77
id=544936100372676734
M=1.89e+10 M./h (Len = 7)

Node 257, Snap 77
id=495396504471601830
M=5.40e+09 M./h (Len = 2)

Node 320, Snap 77
id=828662876897017948
M=2.70e+09 M./h (Len = 1)

Node 93, Snap 77
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 24, Snap 76
id=414331711178932635
M=4.81e+11 M./h (Len = 178)

Node 155, Snap 76
id=792634079878055057
M=2.43e+10 M./h (Len = 9)

Node 199, Snap 76
id=544936100372676734
M=2.16e+10 M./h (Len = 8)

Node 258, Snap 76
id=495396504471601830
M=5.40e+09 M./h (Len = 2)

Node 321, Snap 76
id=828662876897017948
M=5.40e+09 M./h (Len = 2)

Node 94, Snap 76
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 25, Snap 75
id=414331711178932635
M=4.72e+11 M./h (Len = 175)

Node 156, Snap 75
id=792634079878055057
M=2.70e+10 M./h (Len = 10)

Node 200, Snap 75
id=544936100372676734
M=2.43e+10 M./h (Len = 9)

Node 259, Snap 75
id=495396504471601830
M=5.40e+09 M./h (Len = 2)

Node 322, Snap 75
id=828662876897017948
M=5.40e+09 M./h (Len = 2)

Node 95, Snap 75
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 26, Snap 74
id=414331711178932635
M=4.83e+11 M./h (Len = 179)

Node 157, Snap 74
id=792634079878055057
M=3.24e+10 M./h (Len = 12)

Node 201, Snap 74
id=544936100372676734
M=2.70e+10 M./h (Len = 10)

Node 260, Snap 74
id=495396504471601830
M=8.10e+09 M./h (Len = 3)

Node 323, Snap 74
id=828662876897017948
M=5.40e+09 M./h (Len = 2)

Node 96, Snap 74
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 27, Snap 73
id=414331711178932635
M=4.75e+11 M./h (Len = 176)

Node 158, Snap 73
id=792634079878055057
M=3.78e+10 M./h (Len = 14)

Node 202, Snap 73
id=544936100372676734
M=3.24e+10 M./h (Len = 12)

Node 261, Snap 73
id=495396504471601830
M=8.10e+09 M./h (Len = 3)

Node 324, Snap 73
id=828662876897017948
M=5.40e+09 M./h (Len = 2)

Node 97, Snap 73
id=914231269817057387
M=3.78e+10 M./h (Len = 14)

Node 28, Snap 72
id=414331711178932635
M=4.43e+11 M./h (Len = 164)

Node 159, Snap 72
id=792634079878055057
M=4.32e+10 M./h (Len = 16)

Node 203, Snap 72
id=544936100372676734
M=3.51e+10 M./h (Len = 13)

Node 262, Snap 72
id=495396504471601830
M=8.10e+09 M./h (Len = 3)

Node 325, Snap 72
id=828662876897017948
M=8.10e+09 M./h (Len = 3)

Node 98, Snap 72
id=914231269817057387
M=3.78e+10 M./h (Len = 14)

Node 29, Snap 71
id=414331711178932635
M=4.56e+11 M./h (Len = 169)

Node 160, Snap 71
id=792634079878055057
M=5.13e+10 M./h (Len = 19)

Node 263, Snap 71
id=495396504471601830
M=1.08e+10 M./h (Len = 4)

Node 326, Snap 71
id=828662876897017948
M=8.10e+09 M./h (Len = 3)

Node 99, Snap 71
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 204, Snap 71
id=544936100372676734
M=3.78e+10 M./h (Len = 14)

Node 30, Snap 70
id=414331711178932635
M=4.08e+11 M./h (Len = 151)

Node 161, Snap 70
id=792634079878055057
M=5.67e+10 M./h (Len = 21)

Node 264, Snap 70
id=495396504471601830
M=1.35e+10 M./h (Len = 5)

Node 327, Snap 70
id=828662876897017948
M=1.08e+10 M./h (Len = 4)

Node 100, Snap 70
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 205, Snap 70
id=544936100372676734
M=4.32e+10 M./h (Len = 16)

Node 31, Snap 69
id=414331711178932635
M=4.32e+11 M./h (Len = 160)

Node 265, Snap 69
id=495396504471601830
M=1.35e+10 M./h (Len = 5)

Node 328, Snap 69
id=828662876897017948
M=1.08e+10 M./h (Len = 4)

Node 101, Snap 69
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 162, Snap 69
id=792634079878055057
M=4.59e+10 M./h (Len = 17)

Node 206, Snap 69
id=544936100372676734
M=4.86e+10 M./h (Len = 18)

Node 32, Snap 68
id=414331711178932635
M=4.13e+11 M./h (Len = 153)

Node 266, Snap 68
id=495396504471601830
M=1.62e+10 M./h (Len = 6)

Node 329, Snap 68
id=828662876897017948
M=1.35e+10 M./h (Len = 5)

Node 102, Snap 68
id=914231269817057387
M=3.78e+10 M./h (Len = 14)

Node 163, Snap 68
id=792634079878055057
M=4.86e+10 M./h (Len = 18)

Node 207, Snap 68
id=544936100372676734
M=4.86e+10 M./h (Len = 18)

Node 33, Snap 67
id=414331711178932635
M=4.18e+11 M./h (Len = 155)

Node 267, Snap 67
id=495396504471601830
M=1.89e+10 M./h (Len = 7)

Node 330, Snap 67
id=828662876897017948
M=1.35e+10 M./h (Len = 5)

Node 103, Snap 67
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 164, Snap 67
id=792634079878055057
M=4.86e+10 M./h (Len = 18)

Node 208, Snap 67
id=544936100372676734
M=5.13e+10 M./h (Len = 19)

Node 34, Snap 66
id=414331711178932635
M=4.00e+11 M./h (Len = 148)

Node 268, Snap 66
id=495396504471601830
M=2.16e+10 M./h (Len = 8)

Node 331, Snap 66
id=828662876897017948
M=1.62e+10 M./h (Len = 6)

Node 104, Snap 66
id=914231269817057387
M=4.05e+10 M./h (Len = 15)

Node 165, Snap 66
id=792634079878055057
M=5.13e+10 M./h (Len = 19)

Node 209, Snap 66
id=544936100372676734
M=4.86e+10 M./h (Len = 18)

Node 35, Snap 65
id=414331711178932635
M=3.94e+11 M./h (Len = 146)

Node 269, Snap 65
id=495396504471601830
M=2.43e+10 M./h (Len = 9)

Node 332, Snap 65
id=828662876897017948
M=1.89e+10 M./h (Len = 7)

Node 105, Snap 65
id=914231269817057387
M=3.78e+10 M./h (Len = 14)

Node 166, Snap 65
id=792634079878055057
M=5.13e+10 M./h (Len = 19)

Node 210, Snap 65
id=544936100372676734
M=4.86e+10 M./h (Len = 18)

Node 36, Snap 64
id=414331711178932635
M=3.78e+11 M./h (Len = 140)

Node 270, Snap 64
id=495396504471601830
M=2.97e+10 M./h (Len = 11)

Node 333, Snap 64
id=828662876897017948
M=2.16e+10 M./h (Len = 8)

Node 106, Snap 64
id=914231269817057387
M=3.78e+10 M./h (Len = 14)

Node 167, Snap 64
id=792634079878055057
M=4.59e+10 M./h (Len = 17)

Node 211, Snap 64
id=544936100372676734
M=4.59e+10 M./h (Len = 17)

Node 37, Snap 63
id=414331711178932635
M=3.62e+11 M./h (Len = 134)

Node 271, Snap 63
id=495396504471601830
M=3.24e+10 M./h (Len = 12)

Node 334, Snap 63
id=828662876897017948
M=2.70e+10 M./h (Len = 10)

Node 107, Snap 63
id=914231269817057387
M=3.51e+10 M./h (Len = 13)

Node 168, Snap 63
id=792634079878055057
M=4.59e+10 M./h (Len = 17)

Node 212, Snap 63
id=544936100372676734
M=4.59e+10 M./h (Len = 17)

Node 38, Snap 62
id=414331711178932635
M=3.51e+11 M./h (Len = 130)

Node 272, Snap 62
id=495396504471601830
M=4.05e+10 M./h (Len = 15)

Node 335, Snap 62
id=828662876897017948
M=2.97e+10 M./h (Len = 11)

Node 169, Snap 62
id=792634079878055057
M=4.59e+10 M./h (Len = 17)

Node 213, Snap 62
id=544936100372676734
M=4.05e+10 M./h (Len = 15)

Node 39, Snap 61
id=414331711178932635
M=3.40e+11 M./h (Len = 126)

Node 273, Snap 61
id=495396504471601830
M=4.59e+10 M./h (Len = 17)

Node 336, Snap 61
id=828662876897017948
M=3.51e+10 M./h (Len = 13)

Node 170, Snap 61
id=792634079878055057
M=4.59e+10 M./h (Len = 17)

Node 214, Snap 61
id=544936100372676734
M=4.05e+10 M./h (Len = 15)

Node 40, Snap 60
id=414331711178932635
M=3.02e+11 M./h (Len = 112)

Node 274, Snap 60
id=495396504471601830
M=5.40e+10 M./h (Len = 20)

Node 337, Snap 60
id=828662876897017948
M=3.78e+10 M./h (Len = 14)

Node 171, Snap 60
id=792634079878055057
M=2.97e+10 M./h (Len = 11)

Node 215, Snap 60
id=544936100372676734
M=4.05e+10 M./h (Len = 15)

Node 41, Snap 59
id=414331711178932635
M=2.86e+11 M./h (Len = 106)

Node 275, Snap 59
id=495396504471601830
M=6.48e+10 M./h (Len = 24)

Node 172, Snap 59
id=792634079878055057
M=4.32e+10 M./h (Len = 16)

Node 216, Snap 59
id=544936100372676734
M=3.78e+10 M./h (Len = 14)

Node 338, Snap 59
id=828662876897017948
M=2.70e+10 M./h (Len = 10)

Node 42, Snap 58
id=414331711178932635
M=2.65e+11 M./h (Len = 98)

Node 276, Snap 58
id=495396504471601830
M=7.83e+10 M./h (Len = 29)

Node 173, Snap 58
id=792634079878055057
M=3.78e+10 M./h (Len = 14)

Node 217, Snap 58
id=544936100372676734
M=5.13e+10 M./h (Len = 19)

Node 43, Snap 57
id=414331711178932635
M=2.62e+11 M./h (Len = 97)

Node 277, Snap 57
id=495396504471601830
M=9.18e+10 M./h (Len = 34)

Node 174, Snap 57
id=792634079878055057
M=2.97e+10 M./h (Len = 11)

Node 218, Snap 57
id=544936100372676734
M=5.94e+10 M./h (Len = 22)

Node 44, Snap 56
id=414331711178932635
M=1.46e+11 M./h (Len = 54)

Node 278, Snap 56
id=495396504471601830
M=1.03e+11 M./h (Len = 38)

Node 219, Snap 56
id=544936100372676734
M=4.86e+10 M./h (Len = 18)

Node 45, Snap 55
id=414331711178932635
M=1.19e+11 M./h (Len = 44)

Node 220, Snap 55
id=544936100372676734
M=4.86e+10 M./h (Len = 18)

Node 279, Snap 55
id=495396504471601830
M=9.18e+10 M./h (Len = 34)

Node 46, Snap 54
id=414331711178932635
M=1.13e+11 M./h (Len = 42)

Node 221, Snap 54
id=544936100372676734
M=5.13e+10 M./h (Len = 19)

Node 280, Snap 54
id=495396504471601830
M=7.02e+10 M./h (Len = 26)

Node 47, Snap 53
id=414331711178932635
M=1.08e+11 M./h (Len = 40)

Node 222, Snap 53
id=544936100372676734
M=4.59e+10 M./h (Len = 17)

Node 281, Snap 53
id=495396504471601830
M=8.10e+10 M./h (Len = 30)

Node 48, Snap 52
id=414331711178932635
M=1.19e+11 M./h (Len = 44)

Node 223, Snap 52
id=544936100372676734
M=3.78e+10 M./h (Len = 14)

Node 282, Snap 52
id=495396504471601830
M=7.02e+10 M./h (Len = 26)

Node 49, Snap 51
id=414331711178932635
M=8.37e+10 M./h (Len = 31)

Node 224, Snap 51
id=544936100372676734
M=4.32e+10 M./h (Len = 16)

Node 283, Snap 51
id=495396504471601830
M=7.56e+10 M./h (Len = 28)

Node 50, Snap 50
id=414331711178932635
M=9.45e+10 M./h (Len = 35)

Node 225, Snap 50
id=544936100372676734
M=4.05e+10 M./h (Len = 15)

Node 284, Snap 50
id=495396504471601830
M=8.10e+10 M./h (Len = 30)

Node 51, Snap 49
id=414331711178932635
M=8.91e+10 M./h (Len = 33)

Node 226, Snap 49
id=544936100372676734
M=4.05e+10 M./h (Len = 15)

Node 285, Snap 49
id=495396504471601830
M=7.02e+10 M./h (Len = 26)

Node 52, Snap 48
id=414331711178932635
M=8.91e+10 M./h (Len = 33)

Node 227, Snap 48
id=544936100372676734
M=4.32e+10 M./h (Len = 16)

Node 286, Snap 48
id=495396504471601830
M=7.29e+10 M./h (Len = 27)

Node 53, Snap 47
id=414331711178932635
M=7.56e+10 M./h (Len = 28)

Node 228, Snap 47
id=544936100372676734
M=3.78e+10 M./h (Len = 14)

Node 287, Snap 47
id=495396504471601830
M=6.75e+10 M./h (Len = 25)

Node 54, Snap 46
id=414331711178932635
M=7.02e+10 M./h (Len = 26)

Node 229, Snap 46
id=544936100372676734
M=3.51e+10 M./h (Len = 13)

Node 288, Snap 46
id=495396504471601830
M=7.02e+10 M./h (Len = 26)

Node 55, Snap 45
id=414331711178932635
M=6.21e+10 M./h (Len = 23)

Node 230, Snap 45
id=544936100372676734
M=3.78e+10 M./h (Len = 14)

Node 289, Snap 45
id=495396504471601830
M=7.02e+10 M./h (Len = 26)

Node 56, Snap 44
id=414331711178932635
M=5.40e+10 M./h (Len = 20)

Node 231, Snap 44
id=544936100372676734
M=3.51e+10 M./h (Len = 13)

Node 290, Snap 44
id=495396504471601830
M=6.75e+10 M./h (Len = 25)

Node 57, Snap 43
id=414331711178932635
M=5.94e+10 M./h (Len = 22)

Node 232, Snap 43
id=544936100372676734
M=3.24e+10 M./h (Len = 12)

Node 291, Snap 43
id=495396504471601830
M=5.67e+10 M./h (Len = 21)

Node 58, Snap 42
id=414331711178932635
M=5.40e+10 M./h (Len = 20)

Node 233, Snap 42
id=544936100372676734
M=3.24e+10 M./h (Len = 12)

Node 292, Snap 42
id=495396504471601830
M=5.40e+10 M./h (Len = 20)

Node 59, Snap 41
id=414331711178932635
M=5.67e+10 M./h (Len = 21)

Node 293, Snap 41
id=495396504471601830
M=5.13e+10 M./h (Len = 19)

Node 60, Snap 40
id=414331711178932635
M=4.59e+10 M./h (Len = 17)

Node 294, Snap 40
id=495396504471601830
M=4.05e+10 M./h (Len = 15)

Node 61, Snap 39
id=414331711178932635
M=4.05e+10 M./h (Len = 15)

Node 295, Snap 39
id=495396504471601830
M=3.24e+10 M./h (Len = 12)

Node 62, Snap 38
id=414331711178932635
M=4.32e+10 M./h (Len = 16)

Node 296, Snap 38
id=495396504471601830
M=2.97e+10 M./h (Len = 11)

Node 63, Snap 37
id=414331711178932635
M=4.05e+10 M./h (Len = 15)

Node 64, Snap 36
id=414331711178932635
M=3.24e+10 M./h (Len = 12)

Node 65, Snap 35
id=414331711178932635
M=3.24e+10 M./h (Len = 12)

Node 66, Snap 34
id=414331711178932635
M=2.97e+10 M./h (Len = 11)

Node 67, Snap 33
id=414331711178932635
M=3.24e+10 M./h (Len = 12)

Node 68, Snap 32
id=414331711178932635
M=2.70e+10 M./h (Len = 10)

Node 69, Snap 31
id=414331711178932635
M=2.43e+10 M./h (Len = 9)