FoF #0; Coretag = 522418080760990509
M = 1.17e+12 M./h (432.14)

FoF #1; Coretag = 522418080760990509
M = 1.13e+12 M./h (418.24)

FoF #2; Coretag = 522418080760990509
M = 1.08e+12 M./h (399.72)

FoF #3; Coretag = 522418080760990509
M = 1.07e+12 M./h (394.62)

FoF #4; Coretag = 522418080760990509
M = 1.06e+12 M./h (392.30)

FoF #5; Coretag = 522418080760990509
M = 1.04e+12 M./h (384.89)

FoF #6; Coretag = 522418080760990509
M = 1.04e+12 M./h (385.36)

FoF #7; Coretag = 522418080760990509
M = 1.03e+12 M./h (380.73)

FoF #8; Coretag = 522418080760990509
M = 9.78e+11 M./h (362.20)

FoF #9; Coretag = 522418080760990509
M = 9.69e+11 M./h (358.96)

FoF #10; Coretag = 522418080760990509
M = 9.85e+11 M./h (364.98)

FoF #11; Coretag = 522418080760990509
M = 9.34e+11 M./h (345.99)

FoF #61; Coretag = 427842488586209014
M = 5.50e+10 M./h (20.38)

FoF #12; Coretag = 522418080760990509
M = 9.27e+11 M./h (343.39)

FoF #62; Coretag = 427842488586209014
M = 5.33e+10 M./h (19.74)

FoF #13; Coretag = 522418080760990509
M = 9.30e+11 M./h (344.41)

FoF #63; Coretag = 427842488586209014
M = 5.55e+10 M./h (20.57)

FoF #14; Coretag = 522418080760990509
M = 9.25e+11 M./h (342.51)

FoF #64; Coretag = 427842488586209014
M = 5.94e+10 M./h (22.01)

FoF #15; Coretag = 522418080760990509
M = 1.00e+12 M./h (371.61)

FoF #65; Coretag = 427842488586209014
M = 6.59e+10 M./h (24.40)

FoF #16; Coretag = 522418080760990509
M = 9.90e+11 M./h (366.67)

FoF #66; Coretag = 427842488586209014
M = 6.80e+10 M./h (25.18)

FoF #17; Coretag = 522418080760990509
M = 9.55e+11 M./h (353.83)

FoF #67; Coretag = 427842488586209014
M = 6.76e+10 M./h (25.04)

FoF #18; Coretag = 522418080760990509
M = 1.01e+12 M./h (374.22)

FoF #68; Coretag = 427842488586209014
M = 7.13e+10 M./h (26.42)

FoF #19; Coretag = 522418080760990509
M = 1.03e+12 M./h (381.83)

FoF #69; Coretag = 427842488586209014
M = 6.58e+10 M./h (24.37)

FoF #20; Coretag = 522418080760990509
M = 1.02e+12 M./h (376.73)

FoF #70; Coretag = 427842488586209014
M = 6.58e+10 M./h (24.38)

FoF #21; Coretag = 522418080760990509
M = 9.67e+11 M./h (358.03)

FoF #71; Coretag = 427842488586209014
M = 6.75e+10 M./h (25.01)

FoF #22; Coretag = 522418080760990509
M = 9.49e+11 M./h (351.55)

FoF #72; Coretag = 427842488586209014
M = 6.38e+10 M./h (23.62)

FoF #23; Coretag = 522418080760990509
M = 8.79e+11 M./h (325.61)

FoF #73; Coretag = 427842488586209014
M = 6.00e+10 M./h (22.23)

FoF #24; Coretag = 522418080760990509
M = 8.43e+11 M./h (312.18)

FoF #74; Coretag = 427842488586209014
M = 6.00e+10 M./h (22.23)

FoF #25; Coretag = 522418080760990509
M = 8.30e+11 M./h (307.54)

FoF #75; Coretag = 427842488586209014
M = 6.00e+10 M./h (22.23)

FoF #26; Coretag = 522418080760990509
M = 8.27e+11 M./h (306.16)

FoF #76; Coretag = 427842488586209014
M = 5.75e+10 M./h (21.31)

FoF #27; Coretag = 522418080760990509
M = 7.83e+11 M./h (289.94)

FoF #77; Coretag = 427842488586209014
M = 6.25e+10 M./h (23.16)

FoF #28; Coretag = 522418080760990509
M = 7.34e+11 M./h (271.88)

FoF #78; Coretag = 427842488586209014
M = 6.38e+10 M./h (23.62)

FoF #29; Coretag = 522418080760990509
M = 6.15e+11 M./h (227.88)

FoF #79; Coretag = 427842488586209014
M = 6.63e+10 M./h (24.55)

FoF #164; Coretag = 427842488586208538
M = 7.88e+10 M./h (29.18)

FoF #204; Coretag = 1112389150910189096
M = 2.50e+10 M./h (9.26)

FoF #30; Coretag = 522418080760990509
M = 6.07e+11 M./h (224.64)

FoF #80; Coretag = 427842488586209014
M = 7.75e+10 M./h (28.72)

FoF #165; Coretag = 427842488586208538
M = 7.75e+10 M./h (28.72)

FoF #31; Coretag = 522418080760990509
M = 2.95e+11 M./h (109.31)

FoF #81; Coretag = 427842488586209014
M = 8.63e+10 M./h (31.96)

FoF #119; Coretag = 355784894548280303
M = 2.15e+11 M./h (79.67)

FoF #166; Coretag = 427842488586208538
M = 7.75e+10 M./h (28.72)

FoF #32; Coretag = 522418080760990509
M = 2.93e+11 M./h (108.38)

FoF #82; Coretag = 427842488586209014
M = 8.75e+10 M./h (32.42)

FoF #120; Coretag = 355784894548280303
M = 2.06e+11 M./h (76.42)

FoF #167; Coretag = 427842488586208538
M = 7.75e+10 M./h (28.72)

FoF #33; Coretag = 522418080760990509
M = 2.96e+11 M./h (109.77)

FoF #83; Coretag = 427842488586209014
M = 6.38e+10 M./h (23.62)

FoF #121; Coretag = 355784894548280303
M = 1.76e+11 M./h (65.31)

FoF #168; Coretag = 427842488586208538
M = 6.88e+10 M./h (25.47)

FoF #205; Coretag = 1008806359480667617
M = 2.63e+10 M./h (9.73)

FoF #34; Coretag = 522418080760990509
M = 2.54e+11 M./h (94.02)

FoF #84; Coretag = 427842488586209014
M = 6.50e+10 M./h (24.08)

FoF #122; Coretag = 355784894548280303
M = 1.76e+11 M./h (65.31)

FoF #169; Coretag = 427842488586208538
M = 6.13e+10 M./h (22.70)

FoF #35; Coretag = 522418080760990509
M = 2.55e+11 M./h (94.49)

FoF #85; Coretag = 427842488586209014
M = 6.75e+10 M./h (25.01)

FoF #123; Coretag = 355784894548280303
M = 1.55e+11 M./h (57.43)

FoF #170; Coretag = 427842488586208538
M = 5.88e+10 M./h (21.77)

FoF #36; Coretag = 522418080760990509
M = 2.36e+11 M./h (87.54)

FoF #86; Coretag = 427842488586209014
M = 6.75e+10 M./h (25.01)

FoF #124; Coretag = 355784894548280303
M = 1.45e+11 M./h (53.73)

FoF #171; Coretag = 427842488586208538
M = 5.75e+10 M./h (21.31)

FoF #37; Coretag = 522418080760990509
M = 2.44e+11 M./h (90.32)

FoF #87; Coretag = 427842488586209014
M = 7.38e+10 M./h (27.33)

FoF #125; Coretag = 355784894548280303
M = 1.55e+11 M./h (57.43)

FoF #172; Coretag = 427842488586208538
M = 6.63e+10 M./h (24.55)

FoF #38; Coretag = 522418080760990509
M = 2.48e+11 M./h (91.71)

FoF #88; Coretag = 427842488586209014
M = 7.75e+10 M./h (28.72)

FoF #126; Coretag = 355784894548280303
M = 1.79e+11 M./h (66.23)

FoF #173; Coretag = 427842488586208538
M = 5.38e+10 M./h (19.92)

FoF #39; Coretag = 522418080760990509
M = 2.40e+11 M./h (88.93)

FoF #89; Coretag = 427842488586209014
M = 8.25e+10 M./h (30.57)

FoF #127; Coretag = 355784894548280303
M = 1.81e+11 M./h (67.16)

FoF #174; Coretag = 427842488586208538
M = 4.13e+10 M./h (15.28)

FoF #40; Coretag = 522418080760990509
M = 2.33e+11 M./h (86.15)

FoF #90; Coretag = 427842488586209014
M = 7.75e+10 M./h (28.72)

FoF #128; Coretag = 355784894548280303
M = 1.80e+11 M./h (66.70)

FoF #175; Coretag = 427842488586208538
M = 5.38e+10 M./h (19.92)

FoF #41; Coretag = 522418080760990509
M = 2.15e+11 M./h (79.67)

FoF #91; Coretag = 427842488586209014
M = 7.88e+10 M./h (29.18)

FoF #129; Coretag = 355784894548280303
M = 1.73e+11 M./h (63.92)

FoF #176; Coretag = 427842488586208538
M = 4.75e+10 M./h (17.60)

FoF #42; Coretag = 522418080760990509
M = 2.40e+11 M./h (88.93)

FoF #92; Coretag = 427842488586209014
M = 7.75e+10 M./h (28.72)

FoF #130; Coretag = 355784894548280303
M = 1.64e+11 M./h (60.68)

FoF #177; Coretag = 427842488586208538
M = 4.63e+10 M./h (17.14)

FoF #43; Coretag = 522418080760990509
M = 2.15e+11 M./h (79.67)

FoF #93; Coretag = 427842488586209014
M = 7.63e+10 M./h (28.25)

FoF #131; Coretag = 355784894548280303
M = 1.53e+11 M./h (56.51)

FoF #178; Coretag = 427842488586208538
M = 4.38e+10 M./h (16.21)

FoF #44; Coretag = 522418080760990509
M = 2.00e+11 M./h (74.11)

FoF #94; Coretag = 427842488586209014
M = 7.38e+10 M./h (27.33)

FoF #132; Coretag = 355784894548280303
M = 1.50e+11 M./h (55.58)

FoF #179; Coretag = 427842488586208538
M = 4.63e+10 M./h (17.14)

FoF #45; Coretag = 522418080760990509
M = 1.95e+11 M./h (72.25)

FoF #95; Coretag = 427842488586209014
M = 6.88e+10 M./h (25.47)

FoF #133; Coretag = 355784894548280303
M = 1.38e+11 M./h (50.95)

FoF #180; Coretag = 427842488586208538
M = 4.25e+10 M./h (15.75)

FoF #46; Coretag = 522418080760990509
M = 2.25e+11 M./h (83.37)

FoF #96; Coretag = 427842488586209014
M = 4.88e+10 M./h (18.06)

FoF #134; Coretag = 355784894548280303
M = 1.49e+11 M./h (55.12)

FoF #181; Coretag = 427842488586208538
M = 3.63e+10 M./h (13.43)

FoF #47; Coretag = 522418080760990509
M = 2.15e+11 M./h (79.67)

FoF #97; Coretag = 427842488586209014
M = 6.63e+10 M./h (24.55)

FoF #135; Coretag = 355784894548280303
M = 1.41e+11 M./h (52.34)

FoF #182; Coretag = 427842488586208538
M = 4.00e+10 M./h (14.82)

FoF #48; Coretag = 522418080760990509
M = 2.05e+11 M./h (75.96)

FoF #98; Coretag = 427842488586209014
M = 6.38e+10 M./h (23.62)

FoF #136; Coretag = 355784894548280303
M = 1.08e+11 M./h (39.83)

FoF #183; Coretag = 427842488586208538
M = 3.63e+10 M./h (13.43)

FoF #216; Coretag = 589972075171548557
M = 2.88e+10 M./h (10.65)

FoF #49; Coretag = 522418080760990509
M = 2.01e+11 M./h (74.57)

FoF #99; Coretag = 427842488586209014
M = 4.50e+10 M./h (16.67)

FoF #137; Coretag = 355784894548280303
M = 1.08e+11 M./h (39.94)

FoF #184; Coretag = 427842488586208538
M = 3.50e+10 M./h (12.97)

FoF #217; Coretag = 589972075171548557
M = 3.22e+10 M./h (11.93)

FoF #50; Coretag = 522418080760990509
M = 1.94e+11 M./h (71.79)

FoF #100; Coretag = 427842488586209014
M = 4.63e+10 M./h (17.14)

FoF #138; Coretag = 355784894548280303
M = 1.04e+11 M./h (38.44)

FoF #185; Coretag = 427842488586208538
M = 3.88e+10 M./h (14.36)

FoF #218; Coretag = 589972075171548557
M = 3.50e+10 M./h (12.97)

FoF #51; Coretag = 522418080760990509
M = 1.94e+11 M./h (71.79)

FoF #101; Coretag = 427842488586209014
M = 4.50e+10 M./h (16.67)

FoF #139; Coretag = 355784894548280303
M = 1.05e+11 M./h (38.91)

FoF #186; Coretag = 427842488586208538
M = 3.38e+10 M./h (12.51)

FoF #219; Coretag = 589972075171548557
M = 3.00e+10 M./h (11.12)

FoF #52; Coretag = 522418080760990509
M = 1.76e+11 M./h (65.31)

FoF #102; Coretag = 427842488586209014
M = 3.50e+10 M./h (12.97)

FoF #140; Coretag = 355784894548280303
M = 9.63e+10 M./h (35.66)

FoF #187; Coretag = 427842488586208538
M = 3.75e+10 M./h (13.90)

FoF #220; Coretag = 589972075171548557
M = 2.88e+10 M./h (10.65)

FoF #53; Coretag = 522418080760990509
M = 1.69e+11 M./h (62.53)

FoF #103; Coretag = 427842488586209014
M = 3.88e+10 M./h (14.36)

FoF #141; Coretag = 355784894548280303
M = 9.38e+10 M./h (34.74)

FoF #188; Coretag = 427842488586208538
M = 3.75e+10 M./h (13.90)

FoF #221; Coretag = 589972075171548557
M = 3.38e+10 M./h (12.51)

FoF #54; Coretag = 522418080760990509
M = 1.63e+11 M./h (60.21)

FoF #104; Coretag = 427842488586209014
M = 3.50e+10 M./h (12.97)

FoF #142; Coretag = 355784894548280303
M = 1.03e+11 M./h (37.98)

FoF #189; Coretag = 427842488586208538
M = 3.75e+10 M./h (13.90)

FoF #222; Coretag = 589972075171548557
M = 2.63e+10 M./h (9.73)

FoF #55; Coretag = 522418080760990509
M = 1.48e+11 M./h (54.65)

FoF #105; Coretag = 427842488586209014
M = 4.25e+10 M./h (15.75)

FoF #143; Coretag = 355784894548280303
M = 9.75e+10 M./h (36.13)

FoF #190; Coretag = 427842488586208538
M = 3.88e+10 M./h (14.36)

FoF #223; Coretag = 589972075171548557
M = 2.88e+10 M./h (10.65)

FoF #56; Coretag = 522418080760990509
M = 1.56e+11 M./h (57.90)

FoF #106; Coretag = 427842488586209014
M = 4.25e+10 M./h (15.75)

FoF #144; Coretag = 355784894548280303
M = 9.38e+10 M./h (34.74)

FoF #191; Coretag = 427842488586208538
M = 4.00e+10 M./h (14.82)

FoF #57; Coretag = 522418080760990509
M = 4.00e+10 M./h (14.82)

FoF #107; Coretag = 427842488586209014
M = 4.50e+10 M./h (16.67)

FoF #145; Coretag = 355784894548280303
M = 7.00e+10 M./h (25.94)

FoF #192; Coretag = 427842488586208538
M = 4.00e+10 M./h (14.82)

FoF #206; Coretag = 472878484859914589
M = 3.63e+10 M./h (13.43)

FoF #214; Coretag = 544936078897842920
M = 3.63e+10 M./h (13.43)

FoF #58; Coretag = 522418080760990509
M = 5.25e+10 M./h (19.45)

FoF #108; Coretag = 427842488586209014
M = 4.50e+10 M./h (16.67)

FoF #146; Coretag = 355784894548280303
M = 6.75e+10 M./h (25.01)

FoF #193; Coretag = 427842488586208538
M = 3.75e+10 M./h (13.90)

FoF #207; Coretag = 472878484859914589
M = 4.50e+10 M./h (16.67)

FoF #215; Coretag = 544936078897842920
M = 2.75e+10 M./h (10.19)

FoF #59; Coretag = 522418080760990509
M = 5.50e+10 M./h (20.38)

FoF #109; Coretag = 427842488586209014
M = 4.25e+10 M./h (15.75)

FoF #147; Coretag = 355784894548280303
M = 6.88e+10 M./h (25.47)

FoF #194; Coretag = 427842488586208538
M = 3.75e+10 M./h (13.90)

FoF #208; Coretag = 472878484859914589
M = 4.50e+10 M./h (16.67)

FoF #60; Coretag = 522418080760990509
M = 5.25e+10 M./h (19.45)

FoF #110; Coretag = 427842488586209014
M = 4.38e+10 M./h (16.21)

FoF #148; Coretag = 355784894548280303
M = 5.88e+10 M./h (21.77)

FoF #195; Coretag = 427842488586208538
M = 3.75e+10 M./h (13.90)

FoF #209; Coretag = 472878484859914589
M = 3.88e+10 M./h (14.36)

FoF #111; Coretag = 427842488586209014
M = 4.00e+10 M./h (14.82)

FoF #149; Coretag = 355784894548280303
M = 6.38e+10 M./h (23.62)

FoF #196; Coretag = 427842488586208538
M = 3.63e+10 M./h (13.43)

FoF #210; Coretag = 472878484859914589
M = 4.13e+10 M./h (15.28)

FoF #112; Coretag = 427842488586209014
M = 4.00e+10 M./h (14.82)

FoF #150; Coretag = 355784894548280303
M = 6.25e+10 M./h (23.16)

FoF #197; Coretag = 427842488586208538
M = 2.88e+10 M./h (10.65)

FoF #211; Coretag = 472878484859914589
M = 4.13e+10 M./h (15.28)

FoF #113; Coretag = 427842488586209014
M = 4.00e+10 M./h (14.82)

FoF #151; Coretag = 355784894548280303
M = 5.50e+10 M./h (20.38)

FoF #198; Coretag = 427842488586208538
M = 2.63e+10 M./h (9.73)

FoF #212; Coretag = 472878484859914589
M = 3.75e+10 M./h (13.90)

FoF #114; Coretag = 427842488586209014
M = 2.63e+10 M./h (9.73)

FoF #152; Coretag = 355784894548280303
M = 5.00e+10 M./h (18.53)

FoF #199; Coretag = 427842488586208538
M = 2.63e+10 M./h (9.73)

FoF #213; Coretag = 472878484859914589
M = 2.75e+10 M./h (10.19)

FoF #115; Coretag = 427842488586209014
M = 3.38e+10 M./h (12.51)

FoF #153; Coretag = 355784894548280303
M = 5.25e+10 M./h (19.45)

FoF #200; Coretag = 427842488586208538
M = 2.75e+10 M./h (10.19)

FoF #116; Coretag = 427842488586209014
M = 3.75e+10 M./h (13.90)

FoF #154; Coretag = 355784894548280303
M = 4.00e+10 M./h (14.82)

FoF #201; Coretag = 427842488586208538
M = 3.25e+10 M./h (12.04)

FoF #117; Coretag = 427842488586209014
M = 2.50e+10 M./h (9.26)

FoF #155; Coretag = 355784894548280303
M = 4.13e+10 M./h (15.28)

FoF #202; Coretag = 427842488586208538
M = 2.50e+10 M./h (9.26)

FoF #118; Coretag = 427842488586209014
M = 2.50e+10 M./h (9.26)

FoF #156; Coretag = 355784894548280303
M = 3.88e+10 M./h (14.36)

FoF #203; Coretag = 427842488586208538
M = 2.50e+10 M./h (9.26)

FoF #157; Coretag = 355784894548280303
M = 3.13e+10 M./h (11.58)

FoF #158; Coretag = 355784894548280303
M = 3.00e+10 M./h (11.12)

FoF #159; Coretag = 355784894548280303
M = 2.75e+10 M./h (10.19)

FoF #160; Coretag = 355784894548280303
M = 2.63e+10 M./h (9.73)

FoF #161; Coretag = 355784894548280303
M = 2.63e+10 M./h (9.73)

FoF #162; Coretag = 355784894548280303
M = 2.50e+10 M./h (9.26)

FoF #163; Coretag = 355784894548280303
M = 2.50e+10 M./h (9.26)

Node 0, Snap 99
id=522418080760990509
M=1.17e+12 M./h (Len = 432)

Node 1, Snap 98
id=522418080760990509
M=1.13e+12 M./h (Len = 418)

Node 2, Snap 97
id=522418080760990509
M=1.08e+12 M./h (Len = 400)

Node 3, Snap 96
id=522418080760990509
M=1.07e+12 M./h (Len = 395)

Node 4, Snap 95
id=522418080760990509
M=1.06e+12 M./h (Len = 392)

Node 5, Snap 94
id=522418080760990509
M=1.04e+12 M./h (Len = 385)

Node 6, Snap 93
id=522418080760990509
M=1.04e+12 M./h (Len = 385)

Node 7, Snap 92
id=522418080760990509
M=1.03e+12 M./h (Len = 381)

Node 8, Snap 91
id=522418080760990509
M=9.77e+11 M./h (Len = 362)

Node 9, Snap 90
id=522418080760990509
M=9.69e+11 M./h (Len = 359)

Node 10, Snap 89
id=522418080760990509
M=9.86e+11 M./h (Len = 365)

Node 11, Snap 88
id=522418080760990509
M=9.34e+11 M./h (Len = 346)

Node 61, Snap 88
id=427842488586209014
M=5.40e+10 M./h (Len = 20)

Node 12, Snap 87
id=522418080760990509
M=9.26e+11 M./h (Len = 343)

Node 62, Snap 87
id=427842488586209014
M=5.40e+10 M./h (Len = 20)

Node 13, Snap 86
id=522418080760990509
M=9.29e+11 M./h (Len = 344)

Node 63, Snap 86
id=427842488586209014
M=5.67e+10 M./h (Len = 21)

Node 14, Snap 85
id=522418080760990509
M=9.26e+11 M./h (Len = 343)

Node 64, Snap 85
id=427842488586209014
M=5.94e+10 M./h (Len = 22)

Node 15, Snap 84
id=522418080760990509
M=1.00e+12 M./h (Len = 372)

Node 65, Snap 84
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 16, Snap 83
id=522418080760990509
M=9.91e+11 M./h (Len = 367)

Node 66, Snap 83
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 17, Snap 82
id=522418080760990509
M=9.56e+11 M./h (Len = 354)

Node 67, Snap 82
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 18, Snap 81
id=522418080760990509
M=1.01e+12 M./h (Len = 374)

Node 68, Snap 81
id=427842488586209014
M=7.02e+10 M./h (Len = 26)

Node 19, Snap 80
id=522418080760990509
M=1.03e+12 M./h (Len = 382)

Node 69, Snap 80
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 20, Snap 79
id=522418080760990509
M=1.02e+12 M./h (Len = 377)

Node 70, Snap 79
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 21, Snap 78
id=522418080760990509
M=9.67e+11 M./h (Len = 358)

Node 71, Snap 78
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 22, Snap 77
id=522418080760990509
M=9.50e+11 M./h (Len = 352)

Node 72, Snap 77
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 23, Snap 76
id=522418080760990509
M=8.80e+11 M./h (Len = 326)

Node 73, Snap 76
id=427842488586209014
M=5.94e+10 M./h (Len = 22)

Node 24, Snap 75
id=522418080760990509
M=8.42e+11 M./h (Len = 312)

Node 74, Snap 75
id=427842488586209014
M=5.94e+10 M./h (Len = 22)

Node 25, Snap 74
id=522418080760990509
M=8.32e+11 M./h (Len = 308)

Node 75, Snap 74
id=427842488586209014
M=5.94e+10 M./h (Len = 22)

Node 26, Snap 73
id=522418080760990509
M=8.26e+11 M./h (Len = 306)

Node 76, Snap 73
id=427842488586209014
M=5.67e+10 M./h (Len = 21)

Node 27, Snap 72
id=522418080760990509
M=7.83e+11 M./h (Len = 290)

Node 77, Snap 72
id=427842488586209014
M=6.21e+10 M./h (Len = 23)

Node 28, Snap 71
id=522418080760990509
M=7.34e+11 M./h (Len = 272)

Node 78, Snap 71
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 29, Snap 70
id=522418080760990509
M=6.16e+11 M./h (Len = 228)

Node 79, Snap 70
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 164, Snap 70
id=427842488586208538
M=7.83e+10 M./h (Len = 29)

Node 30, Snap 69
id=522418080760990509
M=6.08e+11 M./h (Len = 225)

Node 80, Snap 69
id=427842488586209014
M=7.83e+10 M./h (Len = 29)

Node 165, Snap 69
id=427842488586208538
M=7.83e+10 M./h (Len = 29)

Node 204, Snap 70
id=1112389150910189096
M=2.43e+10 M./h (Len = 9)

Node 31, Snap 68
id=522418080760990509
M=2.94e+11 M./h (Len = 109)

Node 81, Snap 68
id=427842488586209014
M=8.64e+10 M./h (Len = 32)

Node 166, Snap 68
id=427842488586208538
M=7.83e+10 M./h (Len = 29)

Node 119, Snap 68
id=355784894548280303
M=2.16e+11 M./h (Len = 80)

Node 32, Snap 67
id=522418080760990509
M=2.92e+11 M./h (Len = 108)

Node 82, Snap 67
id=427842488586209014
M=8.64e+10 M./h (Len = 32)

Node 120, Snap 67
id=355784894548280303
M=2.05e+11 M./h (Len = 76)

Node 167, Snap 67
id=427842488586208538
M=7.83e+10 M./h (Len = 29)

Node 33, Snap 66
id=522418080760990509
M=2.97e+11 M./h (Len = 110)

Node 83, Snap 66
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 121, Snap 66
id=355784894548280303
M=1.76e+11 M./h (Len = 65)

Node 168, Snap 66
id=427842488586208538
M=6.75e+10 M./h (Len = 25)

Node 34, Snap 65
id=522418080760990509
M=2.54e+11 M./h (Len = 94)

Node 205, Snap 66
id=1008806359480667617
M=2.70e+10 M./h (Len = 10)

Node 84, Snap 65
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 122, Snap 65
id=355784894548280303
M=1.76e+11 M./h (Len = 65)

Node 169, Snap 65
id=427842488586208538
M=6.21e+10 M./h (Len = 23)

Node 35, Snap 64
id=522418080760990509
M=2.54e+11 M./h (Len = 94)

Node 85, Snap 64
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 123, Snap 64
id=355784894548280303
M=1.54e+11 M./h (Len = 57)

Node 170, Snap 64
id=427842488586208538
M=5.94e+10 M./h (Len = 22)

Node 36, Snap 63
id=522418080760990509
M=2.38e+11 M./h (Len = 88)

Node 86, Snap 63
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 124, Snap 63
id=355784894548280303
M=1.46e+11 M./h (Len = 54)

Node 171, Snap 63
id=427842488586208538
M=5.67e+10 M./h (Len = 21)

Node 37, Snap 62
id=522418080760990509
M=2.43e+11 M./h (Len = 90)

Node 87, Snap 62
id=427842488586209014
M=7.29e+10 M./h (Len = 27)

Node 125, Snap 62
id=355784894548280303
M=1.54e+11 M./h (Len = 57)

Node 172, Snap 62
id=427842488586208538
M=6.75e+10 M./h (Len = 25)

Node 38, Snap 61
id=522418080760990509
M=2.48e+11 M./h (Len = 92)

Node 88, Snap 61
id=427842488586209014
M=7.83e+10 M./h (Len = 29)

Node 126, Snap 61
id=355784894548280303
M=1.78e+11 M./h (Len = 66)

Node 173, Snap 61
id=427842488586208538
M=5.40e+10 M./h (Len = 20)

Node 39, Snap 60
id=522418080760990509
M=2.40e+11 M./h (Len = 89)

Node 89, Snap 60
id=427842488586209014
M=8.37e+10 M./h (Len = 31)

Node 127, Snap 60
id=355784894548280303
M=1.81e+11 M./h (Len = 67)

Node 174, Snap 60
id=427842488586208538
M=4.05e+10 M./h (Len = 15)

Node 40, Snap 59
id=522418080760990509
M=2.32e+11 M./h (Len = 86)

Node 90, Snap 59
id=427842488586209014
M=7.83e+10 M./h (Len = 29)

Node 128, Snap 59
id=355784894548280303
M=1.81e+11 M./h (Len = 67)

Node 175, Snap 59
id=427842488586208538
M=5.40e+10 M./h (Len = 20)

Node 41, Snap 58
id=522418080760990509
M=2.16e+11 M./h (Len = 80)

Node 91, Snap 58
id=427842488586209014
M=7.83e+10 M./h (Len = 29)

Node 129, Snap 58
id=355784894548280303
M=1.73e+11 M./h (Len = 64)

Node 176, Snap 58
id=427842488586208538
M=4.86e+10 M./h (Len = 18)

Node 42, Snap 57
id=522418080760990509
M=2.40e+11 M./h (Len = 89)

Node 92, Snap 57
id=427842488586209014
M=7.83e+10 M./h (Len = 29)

Node 130, Snap 57
id=355784894548280303
M=1.65e+11 M./h (Len = 61)

Node 177, Snap 57
id=427842488586208538
M=4.59e+10 M./h (Len = 17)

Node 43, Snap 56
id=522418080760990509
M=2.16e+11 M./h (Len = 80)

Node 93, Snap 56
id=427842488586209014
M=7.56e+10 M./h (Len = 28)

Node 131, Snap 56
id=355784894548280303
M=1.54e+11 M./h (Len = 57)

Node 178, Snap 56
id=427842488586208538
M=4.32e+10 M./h (Len = 16)

Node 44, Snap 55
id=522418080760990509
M=2.00e+11 M./h (Len = 74)

Node 94, Snap 55
id=427842488586209014
M=7.29e+10 M./h (Len = 27)

Node 132, Snap 55
id=355784894548280303
M=1.51e+11 M./h (Len = 56)

Node 179, Snap 55
id=427842488586208538
M=4.59e+10 M./h (Len = 17)

Node 45, Snap 54
id=522418080760990509
M=1.94e+11 M./h (Len = 72)

Node 95, Snap 54
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 133, Snap 54
id=355784894548280303
M=1.38e+11 M./h (Len = 51)

Node 180, Snap 54
id=427842488586208538
M=4.32e+10 M./h (Len = 16)

Node 46, Snap 53
id=522418080760990509
M=2.24e+11 M./h (Len = 83)

Node 96, Snap 53
id=427842488586209014
M=4.86e+10 M./h (Len = 18)

Node 134, Snap 53
id=355784894548280303
M=1.48e+11 M./h (Len = 55)

Node 181, Snap 53
id=427842488586208538
M=3.51e+10 M./h (Len = 13)

Node 47, Snap 52
id=522418080760990509
M=2.16e+11 M./h (Len = 80)

Node 97, Snap 52
id=427842488586209014
M=6.75e+10 M./h (Len = 25)

Node 135, Snap 52
id=355784894548280303
M=1.40e+11 M./h (Len = 52)

Node 182, Snap 52
id=427842488586208538
M=4.05e+10 M./h (Len = 15)

Node 48, Snap 51
id=522418080760990509
M=2.05e+11 M./h (Len = 76)

Node 98, Snap 51
id=427842488586209014
M=6.48e+10 M./h (Len = 24)

Node 136, Snap 51
id=355784894548280303
M=1.08e+11 M./h (Len = 40)

Node 183, Snap 51
id=427842488586208538
M=3.51e+10 M./h (Len = 13)

Node 49, Snap 50
id=522418080760990509
M=2.02e+11 M./h (Len = 75)

Node 99, Snap 50
id=427842488586209014
M=4.59e+10 M./h (Len = 17)

Node 216, Snap 51
id=589972075171548557
M=2.97e+10 M./h (Len = 11)

Node 137, Snap 50
id=355784894548280303
M=1.08e+11 M./h (Len = 40)

Node 184, Snap 50
id=427842488586208538
M=3.51e+10 M./h (Len = 13)

Node 217, Snap 50
id=589972075171548557
M=3.24e+10 M./h (Len = 12)

Node 50, Snap 49
id=522418080760990509
M=1.94e+11 M./h (Len = 72)

Node 100, Snap 49
id=427842488586209014
M=4.59e+10 M./h (Len = 17)

Node 138, Snap 49
id=355784894548280303
M=1.03e+11 M./h (Len = 38)

Node 185, Snap 49
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 218, Snap 49
id=589972075171548557
M=3.51e+10 M./h (Len = 13)

Node 51, Snap 48
id=522418080760990509
M=1.94e+11 M./h (Len = 72)

Node 101, Snap 48
id=427842488586209014
M=4.59e+10 M./h (Len = 17)

Node 139, Snap 48
id=355784894548280303
M=1.05e+11 M./h (Len = 39)

Node 186, Snap 48
id=427842488586208538
M=3.51e+10 M./h (Len = 13)

Node 219, Snap 48
id=589972075171548557
M=2.97e+10 M./h (Len = 11)

Node 52, Snap 47
id=522418080760990509
M=1.76e+11 M./h (Len = 65)

Node 102, Snap 47
id=427842488586209014
M=3.51e+10 M./h (Len = 13)

Node 140, Snap 47
id=355784894548280303
M=9.72e+10 M./h (Len = 36)

Node 187, Snap 47
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 220, Snap 47
id=589972075171548557
M=2.97e+10 M./h (Len = 11)

Node 53, Snap 46
id=522418080760990509
M=1.70e+11 M./h (Len = 63)

Node 103, Snap 46
id=427842488586209014
M=3.78e+10 M./h (Len = 14)

Node 141, Snap 46
id=355784894548280303
M=9.45e+10 M./h (Len = 35)

Node 188, Snap 46
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 221, Snap 46
id=589972075171548557
M=3.51e+10 M./h (Len = 13)

Node 54, Snap 45
id=522418080760990509
M=1.62e+11 M./h (Len = 60)

Node 104, Snap 45
id=427842488586209014
M=3.51e+10 M./h (Len = 13)

Node 142, Snap 45
id=355784894548280303
M=1.03e+11 M./h (Len = 38)

Node 189, Snap 45
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 222, Snap 45
id=589972075171548557
M=2.70e+10 M./h (Len = 10)

Node 55, Snap 44
id=522418080760990509
M=1.48e+11 M./h (Len = 55)

Node 105, Snap 44
id=427842488586209014
M=4.32e+10 M./h (Len = 16)

Node 143, Snap 44
id=355784894548280303
M=9.72e+10 M./h (Len = 36)

Node 190, Snap 44
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 223, Snap 44
id=589972075171548557
M=2.97e+10 M./h (Len = 11)

Node 56, Snap 43
id=522418080760990509
M=1.57e+11 M./h (Len = 58)

Node 106, Snap 43
id=427842488586209014
M=4.32e+10 M./h (Len = 16)

Node 144, Snap 43
id=355784894548280303
M=9.45e+10 M./h (Len = 35)

Node 191, Snap 43
id=427842488586208538
M=4.05e+10 M./h (Len = 15)

Node 57, Snap 42
id=522418080760990509
M=4.05e+10 M./h (Len = 15)

Node 107, Snap 42
id=427842488586209014
M=4.59e+10 M./h (Len = 17)

Node 145, Snap 42
id=355784894548280303
M=7.02e+10 M./h (Len = 26)

Node 192, Snap 42
id=427842488586208538
M=4.05e+10 M./h (Len = 15)

Node 206, Snap 42
id=472878484859914589
M=3.51e+10 M./h (Len = 13)

Node 58, Snap 41
id=522418080760990509
M=5.13e+10 M./h (Len = 19)

Node 108, Snap 41
id=427842488586209014
M=4.59e+10 M./h (Len = 17)

Node 146, Snap 41
id=355784894548280303
M=6.75e+10 M./h (Len = 25)

Node 193, Snap 41
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 207, Snap 41
id=472878484859914589
M=4.59e+10 M./h (Len = 17)

Node 214, Snap 42
id=544936078897842920
M=3.51e+10 M./h (Len = 13)

Node 215, Snap 41
id=544936078897842920
M=2.70e+10 M./h (Len = 10)

Node 59, Snap 40
id=522418080760990509
M=5.40e+10 M./h (Len = 20)

Node 109, Snap 40
id=427842488586209014
M=4.32e+10 M./h (Len = 16)

Node 147, Snap 40
id=355784894548280303
M=6.75e+10 M./h (Len = 25)

Node 194, Snap 40
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 208, Snap 40
id=472878484859914589
M=4.59e+10 M./h (Len = 17)

Node 60, Snap 39
id=522418080760990509
M=5.13e+10 M./h (Len = 19)

Node 110, Snap 39
id=427842488586209014
M=4.32e+10 M./h (Len = 16)

Node 148, Snap 39
id=355784894548280303
M=5.94e+10 M./h (Len = 22)

Node 195, Snap 39
id=427842488586208538
M=3.78e+10 M./h (Len = 14)

Node 209, Snap 39
id=472878484859914589
M=3.78e+10 M./h (Len = 14)

Node 111, Snap 38
id=427842488586209014
M=4.05e+10 M./h (Len = 15)

Node 149, Snap 38
id=355784894548280303
M=6.48e+10 M./h (Len = 24)

Node 196, Snap 38
id=427842488586208538
M=3.51e+10 M./h (Len = 13)

Node 210, Snap 38
id=472878484859914589
M=4.05e+10 M./h (Len = 15)

Node 112, Snap 37
id=427842488586209014
M=4.05e+10 M./h (Len = 15)

Node 150, Snap 37
id=355784894548280303
M=6.21e+10 M./h (Len = 23)

Node 197, Snap 37
id=427842488586208538
M=2.97e+10 M./h (Len = 11)

Node 211, Snap 37
id=472878484859914589
M=4.05e+10 M./h (Len = 15)

Node 113, Snap 36
id=427842488586209014
M=4.05e+10 M./h (Len = 15)

Node 151, Snap 36
id=355784894548280303
M=5.40e+10 M./h (Len = 20)

Node 198, Snap 36
id=427842488586208538
M=2.70e+10 M./h (Len = 10)

Node 212, Snap 36
id=472878484859914589
M=3.78e+10 M./h (Len = 14)

Node 114, Snap 35
id=427842488586209014
M=2.70e+10 M./h (Len = 10)

Node 152, Snap 35
id=355784894548280303
M=5.13e+10 M./h (Len = 19)

Node 199, Snap 35
id=427842488586208538
M=2.70e+10 M./h (Len = 10)

Node 213, Snap 35
id=472878484859914589
M=2.70e+10 M./h (Len = 10)

Node 115, Snap 34
id=427842488586209014
M=3.51e+10 M./h (Len = 13)

Node 153, Snap 34
id=355784894548280303
M=5.13e+10 M./h (Len = 19)

Node 200, Snap 34
id=427842488586208538
M=2.70e+10 M./h (Len = 10)

Node 116, Snap 33
id=427842488586209014
M=3.78e+10 M./h (Len = 14)

Node 154, Snap 33
id=355784894548280303
M=4.05e+10 M./h (Len = 15)

Node 201, Snap 33
id=427842488586208538
M=3.24e+10 M./h (Len = 12)

Node 117, Snap 32
id=427842488586209014
M=2.43e+10 M./h (Len = 9)

Node 155, Snap 32
id=355784894548280303
M=4.05e+10 M./h (Len = 15)

Node 202, Snap 32
id=427842488586208538
M=2.43e+10 M./h (Len = 9)

Node 118, Snap 31
id=427842488586209014
M=2.43e+10 M./h (Len = 9)

Node 156, Snap 31
id=355784894548280303
M=3.78e+10 M./h (Len = 14)

Node 203, Snap 31
id=427842488586208538
M=2.43e+10 M./h (Len = 9)

Node 157, Snap 30
id=355784894548280303
M=3.24e+10 M./h (Len = 12)

Node 158, Snap 29
id=355784894548280303
M=2.97e+10 M./h (Len = 11)

Node 159, Snap 28
id=355784894548280303
M=2.70e+10 M./h (Len = 10)

Node 160, Snap 27
id=355784894548280303
M=2.70e+10 M./h (Len = 10)

Node 161, Snap 26
id=355784894548280303
M=2.70e+10 M./h (Len = 10)

Node 162, Snap 25
id=355784894548280303
M=2.43e+10 M./h (Len = 9)

Node 163, Snap 24
id=355784894548280303
M=2.43e+10 M./h (Len = 9)