FoF #0; Coretag = 378302914159971125
M = 1.15e+12 M./h (427.51)

FoF #1; Coretag = 378302914159971125
M = 1.14e+12 M./h (423.80)

FoF #2; Coretag = 378302914159971125
M = 1.12e+12 M./h (415.46)

FoF #3; Coretag = 378302914159971125
M = 1.10e+12 M./h (408.98)

FoF #4; Coretag = 378302914159971125
M = 1.07e+12 M./h (397.86)

FoF #5; Coretag = 378302914159971125
M = 9.49e+11 M./h (351.55)

FoF #6; Coretag = 378302914159971125
M = 7.52e+11 M./h (278.37)

FoF #7; Coretag = 378302914159971125
M = 7.10e+11 M./h (263.08)

FoF #8; Coretag = 378302914159971125
M = 6.94e+11 M./h (257.06)

FoF #9; Coretag = 378302914159971125
M = 6.95e+11 M./h (257.52)

FoF #74; Coretag = 396317312669453728
M = 2.66e+11 M./h (98.66)

FoF #10; Coretag = 378302914159971125
M = 6.84e+11 M./h (253.35)

FoF #75; Coretag = 396317312669453728
M = 2.76e+11 M./h (102.36)

FoF #11; Coretag = 378302914159971125
M = 6.79e+11 M./h (251.50)

FoF #76; Coretag = 396317312669453728
M = 2.75e+11 M./h (101.90)

FoF #12; Coretag = 378302914159971125
M = 6.77e+11 M./h (250.57)

FoF #77; Coretag = 396317312669453728
M = 2.81e+11 M./h (104.21)

FoF #13; Coretag = 378302914159971125
M = 6.65e+11 M./h (246.41)

FoF #78; Coretag = 396317312669453728
M = 2.63e+11 M./h (97.27)

FoF #14; Coretag = 378302914159971125
M = 6.03e+11 M./h (223.25)

FoF #79; Coretag = 396317312669453728
M = 2.76e+11 M./h (102.36)

FoF #15; Coretag = 378302914159971125
M = 6.50e+11 M./h (240.85)

FoF #80; Coretag = 396317312669453728
M = 2.60e+11 M./h (96.34)

FoF #16; Coretag = 378302914159971125
M = 6.38e+11 M./h (236.22)

FoF #81; Coretag = 396317312669453728
M = 2.50e+11 M./h (92.63)

FoF #17; Coretag = 378302914159971125
M = 6.37e+11 M./h (235.75)

FoF #82; Coretag = 396317312669453728
M = 2.29e+11 M./h (84.76)

FoF #18; Coretag = 378302914159971125
M = 6.09e+11 M./h (225.56)

FoF #83; Coretag = 396317312669453728
M = 2.50e+11 M./h (92.63)

FoF #19; Coretag = 378302914159971125
M = 6.02e+11 M./h (222.78)

FoF #84; Coretag = 396317312669453728
M = 2.29e+11 M./h (84.76)

FoF #137; Coretag = 1418634428082564636
M = 3.38e+10 M./h (12.51)

FoF #20; Coretag = 378302914159971125
M = 5.85e+11 M./h (216.83)

FoF #85; Coretag = 396317312669453728
M = 2.06e+11 M./h (76.42)

FoF #21; Coretag = 378302914159971125
M = 5.67e+11 M./h (209.93)

FoF #86; Coretag = 396317312669453728
M = 2.10e+11 M./h (77.81)

FoF #22; Coretag = 378302914159971125
M = 6.64e+11 M./h (245.94)

FoF #87; Coretag = 396317312669453728
M = 2.15e+11 M./h (79.67)

FoF #23; Coretag = 378302914159971125
M = 6.94e+11 M./h (257.06)

FoF #88; Coretag = 396317312669453728
M = 2.38e+11 M./h (88.00)

FoF #24; Coretag = 378302914159971125
M = 7.22e+11 M./h (267.25)

FoF #89; Coretag = 396317312669453728
M = 1.94e+11 M./h (71.79)

FoF #25; Coretag = 378302914159971125
M = 7.34e+11 M./h (271.88)

FoF #90; Coretag = 396317312669453728
M = 1.68e+11 M./h (62.06)

FoF #26; Coretag = 378302914159971125
M = 7.44e+11 M./h (275.59)

FoF #91; Coretag = 396317312669453728
M = 1.70e+11 M./h (62.99)

FoF #27; Coretag = 378302914159971125
M = 7.23e+11 M./h (267.71)

FoF #92; Coretag = 396317312669453728
M = 1.73e+11 M./h (63.92)

FoF #28; Coretag = 378302914159971125
M = 7.00e+11 M./h (259.38)

FoF #93; Coretag = 396317312669453728
M = 1.75e+11 M./h (64.84)

FoF #29; Coretag = 378302914159971125
M = 6.18e+11 M./h (228.81)

FoF #94; Coretag = 396317312669453728
M = 1.84e+11 M./h (68.09)

FoF #30; Coretag = 378302914159971125
M = 5.63e+11 M./h (208.43)

FoF #95; Coretag = 396317312669453728
M = 1.75e+11 M./h (64.84)

FoF #31; Coretag = 378302914159971125
M = 5.24e+11 M./h (194.07)

FoF #96; Coretag = 396317312669453728
M = 1.65e+11 M./h (61.14)

FoF #32; Coretag = 378302914159971125
M = 5.50e+11 M./h (203.79)

FoF #97; Coretag = 396317312669453728
M = 1.58e+11 M./h (58.36)

FoF #33; Coretag = 378302914159971125
M = 3.53e+11 M./h (130.61)

FoF #98; Coretag = 396317312669453728
M = 1.59e+11 M./h (58.82)

FoF #138; Coretag = 459367707452642459
M = 1.48e+11 M./h (54.65)

FoF #34; Coretag = 378302914159971125
M = 3.43e+11 M./h (126.91)

FoF #99; Coretag = 396317312669453728
M = 1.40e+11 M./h (51.88)

FoF #139; Coretag = 459367707452642459
M = 1.06e+11 M./h (39.37)

FoF #171; Coretag = 810648478387546414
M = 5.50e+10 M./h (20.38)

FoF #35; Coretag = 378302914159971125
M = 3.30e+11 M./h (122.28)

FoF #100; Coretag = 396317312669453728
M = 1.51e+11 M./h (56.04)

FoF #140; Coretag = 459367707452642459
M = 1.00e+11 M./h (37.05)

FoF #172; Coretag = 810648478387546414
M = 3.50e+10 M./h (12.97)

FoF #36; Coretag = 378302914159971125
M = 3.29e+11 M./h (121.81)

FoF #101; Coretag = 396317312669453728
M = 1.31e+11 M./h (48.63)

FoF #141; Coretag = 459367707452642459
M = 9.50e+10 M./h (35.20)

FoF #173; Coretag = 810648478387546414
M = 3.13e+10 M./h (11.58)

FoF #37; Coretag = 378302914159971125
M = 3.25e+11 M./h (120.42)

FoF #102; Coretag = 396317312669453728
M = 1.35e+11 M./h (50.02)

FoF #142; Coretag = 459367707452642459
M = 9.13e+10 M./h (33.81)

FoF #174; Coretag = 810648478387546414
M = 3.00e+10 M./h (11.12)

FoF #38; Coretag = 378302914159971125
M = 3.15e+11 M./h (116.72)

FoF #103; Coretag = 396317312669453728
M = 1.29e+11 M./h (47.71)

FoF #143; Coretag = 459367707452642459
M = 8.63e+10 M./h (31.96)

FoF #175; Coretag = 810648478387546414
M = 2.88e+10 M./h (10.65)

FoF #39; Coretag = 378302914159971125
M = 3.05e+11 M./h (113.01)

FoF #104; Coretag = 396317312669453728
M = 1.21e+11 M./h (44.93)

FoF #144; Coretag = 459367707452642459
M = 9.50e+10 M./h (35.20)

FoF #176; Coretag = 810648478387546414
M = 2.75e+10 M./h (10.19)

FoF #40; Coretag = 378302914159971125
M = 3.03e+11 M./h (112.09)

FoF #105; Coretag = 396317312669453728
M = 1.31e+11 M./h (48.63)

FoF #145; Coretag = 459367707452642459
M = 7.63e+10 M./h (28.25)

FoF #177; Coretag = 810648478387546414
M = 2.88e+10 M./h (10.65)

FoF #41; Coretag = 378302914159971125
M = 2.88e+11 M./h (106.53)

FoF #106; Coretag = 396317312669453728
M = 1.13e+11 M./h (41.69)

FoF #146; Coretag = 459367707452642459
M = 7.50e+10 M./h (27.79)

FoF #178; Coretag = 810648478387546414
M = 3.13e+10 M./h (11.58)

FoF #42; Coretag = 378302914159971125
M = 2.64e+11 M./h (97.73)

FoF #107; Coretag = 396317312669453728
M = 1.09e+11 M./h (40.30)

FoF #147; Coretag = 459367707452642459
M = 7.25e+10 M./h (26.86)

FoF #179; Coretag = 810648478387546414
M = 2.50e+10 M./h (9.26)

FoF #43; Coretag = 378302914159971125
M = 2.55e+11 M./h (94.49)

FoF #108; Coretag = 396317312669453728
M = 1.08e+11 M./h (39.83)

FoF #148; Coretag = 459367707452642459
M = 7.50e+10 M./h (27.79)

FoF #44; Coretag = 378302914159971125
M = 2.50e+11 M./h (92.63)

FoF #109; Coretag = 396317312669453728
M = 1.19e+11 M./h (44.00)

FoF #149; Coretag = 459367707452642459
M = 7.63e+10 M./h (28.25)

FoF #45; Coretag = 378302914159971125
M = 2.28e+11 M./h (84.30)

FoF #110; Coretag = 396317312669453728
M = 1.18e+11 M./h (43.54)

FoF #150; Coretag = 459367707452642459
M = 7.25e+10 M./h (26.86)

FoF #180; Coretag = 734087284722248103
M = 2.50e+10 M./h (9.26)

FoF #46; Coretag = 378302914159971125
M = 2.25e+11 M./h (83.37)

FoF #111; Coretag = 396317312669453728
M = 1.04e+11 M./h (38.44)

FoF #151; Coretag = 459367707452642459
M = 7.50e+10 M./h (27.79)

FoF #181; Coretag = 734087284722248103
M = 2.50e+10 M./h (9.26)

FoF #47; Coretag = 378302914159971125
M = 2.23e+11 M./h (82.44)

FoF #112; Coretag = 396317312669453728
M = 1.08e+11 M./h (39.83)

FoF #152; Coretag = 459367707452642459
M = 6.75e+10 M./h (25.01)

FoF #48; Coretag = 378302914159971125
M = 1.86e+11 M./h (69.01)

FoF #113; Coretag = 396317312669453728
M = 9.50e+10 M./h (35.20)

FoF #153; Coretag = 459367707452642459
M = 6.13e+10 M./h (22.70)

FoF #49; Coretag = 378302914159971125
M = 1.90e+11 M./h (70.40)

FoF #114; Coretag = 396317312669453728
M = 9.38e+10 M./h (34.74)

FoF #154; Coretag = 459367707452642459
M = 5.75e+10 M./h (21.31)

FoF #50; Coretag = 378302914159971125
M = 1.88e+11 M./h (69.48)

FoF #115; Coretag = 396317312669453728
M = 1.01e+11 M./h (37.52)

FoF #155; Coretag = 459367707452642459
M = 6.00e+10 M./h (22.23)

FoF #51; Coretag = 378302914159971125
M = 1.76e+11 M./h (65.31)

FoF #116; Coretag = 396317312669453728
M = 8.75e+10 M./h (32.42)

FoF #156; Coretag = 459367707452642459
M = 4.75e+10 M./h (17.60)

FoF #52; Coretag = 378302914159971125
M = 1.70e+11 M./h (62.99)

FoF #117; Coretag = 396317312669453728
M = 9.25e+10 M./h (34.27)

FoF #157; Coretag = 459367707452642459
M = 6.25e+10 M./h (23.16)

FoF #53; Coretag = 378302914159971125
M = 1.63e+11 M./h (60.21)

FoF #118; Coretag = 396317312669453728
M = 9.00e+10 M./h (33.35)

FoF #158; Coretag = 459367707452642459
M = 6.00e+10 M./h (22.23)

FoF #54; Coretag = 378302914159971125
M = 1.41e+11 M./h (52.34)

FoF #119; Coretag = 396317312669453728
M = 8.50e+10 M./h (31.50)

FoF #159; Coretag = 459367707452642459
M = 6.75e+10 M./h (25.01)

FoF #55; Coretag = 378302914159971125
M = 1.69e+11 M./h (62.53)

FoF #120; Coretag = 396317312669453728
M = 8.50e+10 M./h (31.50)

FoF #160; Coretag = 459367707452642459
M = 6.38e+10 M./h (23.62)

FoF #56; Coretag = 378302914159971125
M = 1.26e+11 M./h (46.78)

FoF #121; Coretag = 396317312669453728
M = 8.88e+10 M./h (32.89)

FoF #161; Coretag = 459367707452642459
M = 5.50e+10 M./h (20.38)

FoF #57; Coretag = 378302914159971125
M = 1.33e+11 M./h (49.10)

FoF #122; Coretag = 396317312669453728
M = 9.88e+10 M./h (36.59)

FoF #162; Coretag = 459367707452642459
M = 5.38e+10 M./h (19.92)

FoF #58; Coretag = 378302914159971125
M = 1.39e+11 M./h (51.41)

FoF #123; Coretag = 396317312669453728
M = 9.75e+10 M./h (36.13)

FoF #163; Coretag = 459367707452642459
M = 5.63e+10 M./h (20.84)

FoF #59; Coretag = 378302914159971125
M = 1.41e+11 M./h (52.34)

FoF #124; Coretag = 396317312669453728
M = 5.38e+10 M./h (19.92)

FoF #164; Coretag = 459367707452642459
M = 5.13e+10 M./h (18.99)

FoF #60; Coretag = 378302914159971125
M = 1.23e+11 M./h (45.39)

FoF #125; Coretag = 396317312669453728
M = 6.38e+10 M./h (23.62)

FoF #165; Coretag = 459367707452642459
M = 4.75e+10 M./h (17.60)

FoF #61; Coretag = 378302914159971125
M = 1.21e+11 M./h (44.93)

FoF #126; Coretag = 396317312669453728
M = 6.50e+10 M./h (24.08)

FoF #166; Coretag = 459367707452642459
M = 4.25e+10 M./h (15.75)

FoF #62; Coretag = 378302914159971125
M = 1.04e+11 M./h (38.44)

FoF #127; Coretag = 396317312669453728
M = 7.25e+10 M./h (26.86)

FoF #167; Coretag = 459367707452642459
M = 4.25e+10 M./h (15.75)

FoF #63; Coretag = 378302914159971125
M = 1.06e+11 M./h (39.37)

FoF #128; Coretag = 396317312669453728
M = 7.25e+10 M./h (26.86)

FoF #168; Coretag = 459367707452642459
M = 4.25e+10 M./h (15.75)

FoF #64; Coretag = 378302914159971125
M = 9.50e+10 M./h (35.20)

FoF #129; Coretag = 396317312669453728
M = 6.50e+10 M./h (24.08)

FoF #169; Coretag = 459367707452642459
M = 2.75e+10 M./h (10.19)

FoF #65; Coretag = 378302914159971125
M = 1.08e+11 M./h (39.83)

FoF #130; Coretag = 396317312669453728
M = 6.63e+10 M./h (24.55)

FoF #170; Coretag = 459367707452642459
M = 3.25e+10 M./h (12.04)

FoF #66; Coretag = 378302914159971125
M = 9.25e+10 M./h (34.27)

FoF #131; Coretag = 396317312669453728
M = 6.13e+10 M./h (22.70)

FoF #67; Coretag = 378302914159971125
M = 9.38e+10 M./h (34.74)

FoF #132; Coretag = 396317312669453728
M = 5.50e+10 M./h (20.38)

FoF #68; Coretag = 378302914159971125
M = 7.25e+10 M./h (26.86)

FoF #133; Coretag = 396317312669453728
M = 5.63e+10 M./h (20.84)

FoF #69; Coretag = 378302914159971125
M = 9.63e+10 M./h (35.66)

FoF #134; Coretag = 396317312669453728
M = 5.00e+10 M./h (18.53)

FoF #70; Coretag = 378302914159971125
M = 6.75e+10 M./h (25.01)

FoF #135; Coretag = 396317312669453728
M = 4.00e+10 M./h (14.82)

FoF #71; Coretag = 378302914159971125
M = 5.50e+10 M./h (20.38)

FoF #136; Coretag = 396317312669453728
M = 2.75e+10 M./h (10.19)

FoF #72; Coretag = 378302914159971125
M = 3.25e+10 M./h (12.04)

FoF #73; Coretag = 378302914159971125
M = 5.00e+10 M./h (18.53)

Node 0, Snap 100
id=378302914159971125
M=1.16e+12 M./h (Len = 429)

Node 1, Snap 99
id=378302914159971125
M=1.12e+12 M./h (Len = 416)

Node 2, Snap 98
id=378302914159971125
M=1.12e+12 M./h (Len = 415)

Node 3, Snap 97
id=378302914159971125
M=1.10e+12 M./h (Len = 407)

Node 4, Snap 96
id=378302914159971125
M=1.10e+12 M./h (Len = 406)

Node 5, Snap 95
id=378302914159971125
M=1.05e+12 M./h (Len = 388)

Node 6, Snap 94
id=378302914159971125
M=1.03e+12 M./h (Len = 383)

Node 7, Snap 93
id=378302914159971125
M=1.00e+12 M./h (Len = 371)

Node 8, Snap 92
id=378302914159971125
M=9.94e+11 M./h (Len = 368)

Node 9, Snap 91
id=378302914159971125
M=6.80e+11 M./h (Len = 252)

Node 74, Snap 91
id=396317312669453728
M=2.67e+11 M./h (Len = 99)

Node 10, Snap 90
id=378302914159971125
M=7.13e+11 M./h (Len = 264)

Node 75, Snap 90
id=396317312669453728
M=2.75e+11 M./h (Len = 102)

Node 11, Snap 89
id=378302914159971125
M=6.53e+11 M./h (Len = 242)

Node 76, Snap 89
id=396317312669453728
M=2.75e+11 M./h (Len = 102)

Node 12, Snap 88
id=378302914159971125
M=6.67e+11 M./h (Len = 247)

Node 77, Snap 88
id=396317312669453728
M=2.81e+11 M./h (Len = 104)

Node 13, Snap 87
id=378302914159971125
M=6.43e+11 M./h (Len = 238)

Node 78, Snap 87
id=396317312669453728
M=2.62e+11 M./h (Len = 97)

Node 14, Snap 86
id=378302914159971125
M=6.02e+11 M./h (Len = 223)

Node 79, Snap 86
id=396317312669453728
M=2.75e+11 M./h (Len = 102)

Node 15, Snap 85
id=378302914159971125
M=6.32e+11 M./h (Len = 234)

Node 80, Snap 85
id=396317312669453728
M=2.59e+11 M./h (Len = 96)

Node 16, Snap 84
id=378302914159971125
M=6.43e+11 M./h (Len = 238)

Node 81, Snap 84
id=396317312669453728
M=2.51e+11 M./h (Len = 93)

Node 17, Snap 83
id=378302914159971125
M=6.29e+11 M./h (Len = 233)

Node 82, Snap 83
id=396317312669453728
M=2.30e+11 M./h (Len = 85)

Node 18, Snap 82
id=378302914159971125
M=6.10e+11 M./h (Len = 226)

Node 83, Snap 82
id=396317312669453728
M=2.51e+11 M./h (Len = 93)

Node 19, Snap 81
id=378302914159971125
M=6.02e+11 M./h (Len = 223)

Node 84, Snap 81
id=396317312669453728
M=2.30e+11 M./h (Len = 85)

Node 137, Snap 81
id=1418634428082564636
M=3.51e+10 M./h (Len = 13)

Node 20, Snap 80
id=378302914159971125
M=5.86e+11 M./h (Len = 217)

Node 85, Snap 80
id=396317312669453728
M=2.05e+11 M./h (Len = 76)

Node 21, Snap 79
id=378302914159971125
M=5.67e+11 M./h (Len = 210)

Node 86, Snap 79
id=396317312669453728
M=2.11e+11 M./h (Len = 78)

Node 22, Snap 78
id=378302914159971125
M=6.29e+11 M./h (Len = 233)

Node 87, Snap 78
id=396317312669453728
M=2.16e+11 M./h (Len = 80)

Node 23, Snap 77
id=378302914159971125
M=6.88e+11 M./h (Len = 255)

Node 88, Snap 77
id=396317312669453728
M=2.38e+11 M./h (Len = 88)

Node 24, Snap 76
id=378302914159971125
M=7.16e+11 M./h (Len = 265)

Node 89, Snap 76
id=396317312669453728
M=1.94e+11 M./h (Len = 72)

Node 25, Snap 75
id=378302914159971125
M=7.05e+11 M./h (Len = 261)

Node 90, Snap 75
id=396317312669453728
M=1.67e+11 M./h (Len = 62)

Node 26, Snap 74
id=378302914159971125
M=6.97e+11 M./h (Len = 258)

Node 91, Snap 74
id=396317312669453728
M=1.70e+11 M./h (Len = 63)

Node 27, Snap 73
id=378302914159971125
M=6.67e+11 M./h (Len = 247)

Node 92, Snap 73
id=396317312669453728
M=1.73e+11 M./h (Len = 64)

Node 28, Snap 72
id=378302914159971125
M=6.45e+11 M./h (Len = 239)

Node 93, Snap 72
id=396317312669453728
M=1.76e+11 M./h (Len = 65)

Node 29, Snap 71
id=378302914159971125
M=6.18e+11 M./h (Len = 229)

Node 94, Snap 71
id=396317312669453728
M=1.84e+11 M./h (Len = 68)

Node 30, Snap 70
id=378302914159971125
M=5.62e+11 M./h (Len = 208)

Node 95, Snap 70
id=396317312669453728
M=1.76e+11 M./h (Len = 65)

Node 31, Snap 69
id=378302914159971125
M=5.24e+11 M./h (Len = 194)

Node 96, Snap 69
id=396317312669453728
M=1.65e+11 M./h (Len = 61)

Node 32, Snap 68
id=378302914159971125
M=5.51e+11 M./h (Len = 204)

Node 97, Snap 68
id=396317312669453728
M=1.57e+11 M./h (Len = 58)

Node 33, Snap 67
id=378302914159971125
M=3.54e+11 M./h (Len = 131)

Node 98, Snap 67
id=396317312669453728
M=1.59e+11 M./h (Len = 59)

Node 138, Snap 67
id=459367707452642459
M=1.48e+11 M./h (Len = 55)

Node 34, Snap 66
id=378302914159971125
M=3.43e+11 M./h (Len = 127)

Node 99, Snap 66
id=396317312669453728
M=1.40e+11 M./h (Len = 52)

Node 139, Snap 66
id=459367707452642459
M=1.05e+11 M./h (Len = 39)

Node 35, Snap 65
id=378302914159971125
M=3.29e+11 M./h (Len = 122)

Node 100, Snap 65
id=396317312669453728
M=1.51e+11 M./h (Len = 56)

Node 171, Snap 66
id=810648478387546414
M=5.40e+10 M./h (Len = 20)

Node 140, Snap 65
id=459367707452642459
M=9.99e+10 M./h (Len = 37)

Node 172, Snap 65
id=810648478387546414
M=3.51e+10 M./h (Len = 13)

Node 36, Snap 64
id=378302914159971125
M=3.29e+11 M./h (Len = 122)

Node 101, Snap 64
id=396317312669453728
M=1.32e+11 M./h (Len = 49)

Node 141, Snap 64
id=459367707452642459
M=9.45e+10 M./h (Len = 35)

Node 173, Snap 64
id=810648478387546414
M=3.24e+10 M./h (Len = 12)

Node 37, Snap 63
id=378302914159971125
M=3.24e+11 M./h (Len = 120)

Node 102, Snap 63
id=396317312669453728
M=1.35e+11 M./h (Len = 50)

Node 142, Snap 63
id=459367707452642459
M=9.18e+10 M./h (Len = 34)

Node 174, Snap 63
id=810648478387546414
M=2.97e+10 M./h (Len = 11)

Node 38, Snap 62
id=378302914159971125
M=3.16e+11 M./h (Len = 117)

Node 103, Snap 62
id=396317312669453728
M=1.30e+11 M./h (Len = 48)

Node 143, Snap 62
id=459367707452642459
M=8.64e+10 M./h (Len = 32)

Node 175, Snap 62
id=810648478387546414
M=2.97e+10 M./h (Len = 11)

Node 39, Snap 61
id=378302914159971125
M=3.05e+11 M./h (Len = 113)

Node 104, Snap 61
id=396317312669453728
M=1.22e+11 M./h (Len = 45)

Node 144, Snap 61
id=459367707452642459
M=9.45e+10 M./h (Len = 35)

Node 176, Snap 61
id=810648478387546414
M=2.70e+10 M./h (Len = 10)

Node 40, Snap 60
id=378302914159971125
M=3.02e+11 M./h (Len = 112)

Node 105, Snap 60
id=396317312669453728
M=1.32e+11 M./h (Len = 49)

Node 145, Snap 60
id=459367707452642459
M=7.56e+10 M./h (Len = 28)

Node 177, Snap 60
id=810648478387546414
M=2.97e+10 M./h (Len = 11)

Node 41, Snap 59
id=378302914159971125
M=2.89e+11 M./h (Len = 107)

Node 106, Snap 59
id=396317312669453728
M=1.13e+11 M./h (Len = 42)

Node 146, Snap 59
id=459367707452642459
M=7.56e+10 M./h (Len = 28)

Node 178, Snap 59
id=810648478387546414
M=3.24e+10 M./h (Len = 12)

Node 42, Snap 58
id=378302914159971125
M=2.65e+11 M./h (Len = 98)

Node 107, Snap 58
id=396317312669453728
M=1.08e+11 M./h (Len = 40)

Node 147, Snap 58
id=459367707452642459
M=7.29e+10 M./h (Len = 27)

Node 179, Snap 58
id=810648478387546414
M=2.43e+10 M./h (Len = 9)

Node 43, Snap 57
id=378302914159971125
M=2.54e+11 M./h (Len = 94)

Node 108, Snap 57
id=396317312669453728
M=1.08e+11 M./h (Len = 40)

Node 148, Snap 57
id=459367707452642459
M=7.56e+10 M./h (Len = 28)

Node 44, Snap 56
id=378302914159971125
M=2.51e+11 M./h (Len = 93)

Node 109, Snap 56
id=396317312669453728
M=1.19e+11 M./h (Len = 44)

Node 149, Snap 56
id=459367707452642459
M=7.56e+10 M./h (Len = 28)

Node 45, Snap 55
id=378302914159971125
M=2.27e+11 M./h (Len = 84)

Node 110, Snap 55
id=396317312669453728
M=1.19e+11 M./h (Len = 44)

Node 150, Snap 55
id=459367707452642459
M=7.29e+10 M./h (Len = 27)

Node 180, Snap 55
id=734087284722248103
M=2.43e+10 M./h (Len = 9)

Node 46, Snap 54
id=378302914159971125
M=2.24e+11 M./h (Len = 83)

Node 111, Snap 54
id=396317312669453728
M=1.03e+11 M./h (Len = 38)

Node 151, Snap 54
id=459367707452642459
M=7.56e+10 M./h (Len = 28)

Node 181, Snap 54
id=734087284722248103
M=2.43e+10 M./h (Len = 9)

Node 47, Snap 53
id=378302914159971125
M=2.21e+11 M./h (Len = 82)

Node 112, Snap 53
id=396317312669453728
M=1.08e+11 M./h (Len = 40)

Node 152, Snap 53
id=459367707452642459
M=6.75e+10 M./h (Len = 25)

Node 48, Snap 52
id=378302914159971125
M=1.86e+11 M./h (Len = 69)

Node 113, Snap 52
id=396317312669453728
M=9.45e+10 M./h (Len = 35)

Node 153, Snap 52
id=459367707452642459
M=6.21e+10 M./h (Len = 23)

Node 49, Snap 51
id=378302914159971125
M=1.89e+11 M./h (Len = 70)

Node 114, Snap 51
id=396317312669453728
M=9.45e+10 M./h (Len = 35)

Node 154, Snap 51
id=459367707452642459
M=5.67e+10 M./h (Len = 21)

Node 50, Snap 50
id=378302914159971125
M=1.86e+11 M./h (Len = 69)

Node 115, Snap 50
id=396317312669453728
M=1.03e+11 M./h (Len = 38)

Node 155, Snap 50
id=459367707452642459
M=5.94e+10 M./h (Len = 22)

Node 51, Snap 49
id=378302914159971125
M=1.76e+11 M./h (Len = 65)

Node 116, Snap 49
id=396317312669453728
M=8.64e+10 M./h (Len = 32)

Node 156, Snap 49
id=459367707452642459
M=4.86e+10 M./h (Len = 18)

Node 52, Snap 48
id=378302914159971125
M=1.70e+11 M./h (Len = 63)

Node 117, Snap 48
id=396317312669453728
M=9.18e+10 M./h (Len = 34)

Node 157, Snap 48
id=459367707452642459
M=6.21e+10 M./h (Len = 23)

Node 53, Snap 47
id=378302914159971125
M=1.62e+11 M./h (Len = 60)

Node 118, Snap 47
id=396317312669453728
M=8.91e+10 M./h (Len = 33)

Node 158, Snap 47
id=459367707452642459
M=5.94e+10 M./h (Len = 22)

Node 54, Snap 46
id=378302914159971125
M=1.40e+11 M./h (Len = 52)

Node 119, Snap 46
id=396317312669453728
M=8.37e+10 M./h (Len = 31)

Node 159, Snap 46
id=459367707452642459
M=6.75e+10 M./h (Len = 25)

Node 55, Snap 45
id=378302914159971125
M=1.70e+11 M./h (Len = 63)

Node 120, Snap 45
id=396317312669453728
M=8.37e+10 M./h (Len = 31)

Node 160, Snap 45
id=459367707452642459
M=6.48e+10 M./h (Len = 24)

Node 56, Snap 44
id=378302914159971125
M=1.27e+11 M./h (Len = 47)

Node 121, Snap 44
id=396317312669453728
M=8.91e+10 M./h (Len = 33)

Node 161, Snap 44
id=459367707452642459
M=5.40e+10 M./h (Len = 20)

Node 57, Snap 43
id=378302914159971125
M=1.32e+11 M./h (Len = 49)

Node 122, Snap 43
id=396317312669453728
M=9.99e+10 M./h (Len = 37)

Node 162, Snap 43
id=459367707452642459
M=5.40e+10 M./h (Len = 20)

Node 58, Snap 42
id=378302914159971125
M=1.38e+11 M./h (Len = 51)

Node 123, Snap 42
id=396317312669453728
M=9.72e+10 M./h (Len = 36)

Node 163, Snap 42
id=459367707452642459
M=5.67e+10 M./h (Len = 21)

Node 59, Snap 41
id=378302914159971125
M=1.40e+11 M./h (Len = 52)

Node 124, Snap 41
id=396317312669453728
M=5.40e+10 M./h (Len = 20)

Node 164, Snap 41
id=459367707452642459
M=5.13e+10 M./h (Len = 19)

Node 60, Snap 40
id=378302914159971125
M=1.22e+11 M./h (Len = 45)

Node 125, Snap 40
id=396317312669453728
M=6.48e+10 M./h (Len = 24)

Node 165, Snap 40
id=459367707452642459
M=4.86e+10 M./h (Len = 18)

Node 61, Snap 39
id=378302914159971125
M=1.22e+11 M./h (Len = 45)

Node 126, Snap 39
id=396317312669453728
M=6.48e+10 M./h (Len = 24)

Node 166, Snap 39
id=459367707452642459
M=4.32e+10 M./h (Len = 16)

Node 62, Snap 38
id=378302914159971125
M=1.03e+11 M./h (Len = 38)

Node 127, Snap 38
id=396317312669453728
M=7.29e+10 M./h (Len = 27)

Node 167, Snap 38
id=459367707452642459
M=4.32e+10 M./h (Len = 16)

Node 63, Snap 37
id=378302914159971125
M=1.05e+11 M./h (Len = 39)

Node 128, Snap 37
id=396317312669453728
M=7.29e+10 M./h (Len = 27)

Node 168, Snap 37
id=459367707452642459
M=4.32e+10 M./h (Len = 16)

Node 64, Snap 36
id=378302914159971125
M=9.45e+10 M./h (Len = 35)

Node 129, Snap 36
id=396317312669453728
M=6.48e+10 M./h (Len = 24)

Node 169, Snap 36
id=459367707452642459
M=2.70e+10 M./h (Len = 10)

Node 65, Snap 35
id=378302914159971125
M=1.08e+11 M./h (Len = 40)

Node 130, Snap 35
id=396317312669453728
M=6.75e+10 M./h (Len = 25)

Node 170, Snap 35
id=459367707452642459
M=3.24e+10 M./h (Len = 12)

Node 66, Snap 34
id=378302914159971125
M=9.18e+10 M./h (Len = 34)

Node 131, Snap 34
id=396317312669453728
M=6.21e+10 M./h (Len = 23)

Node 67, Snap 33
id=378302914159971125
M=9.45e+10 M./h (Len = 35)

Node 132, Snap 33
id=396317312669453728
M=5.40e+10 M./h (Len = 20)

Node 68, Snap 32
id=378302914159971125
M=7.29e+10 M./h (Len = 27)

Node 133, Snap 32
id=396317312669453728
M=5.67e+10 M./h (Len = 21)

Node 69, Snap 31
id=378302914159971125
M=9.72e+10 M./h (Len = 36)

Node 134, Snap 31
id=396317312669453728
M=5.13e+10 M./h (Len = 19)

Node 70, Snap 30
id=378302914159971125
M=6.75e+10 M./h (Len = 25)

Node 135, Snap 30
id=396317312669453728
M=4.05e+10 M./h (Len = 15)

Node 71, Snap 29
id=378302914159971125
M=5.40e+10 M./h (Len = 20)

Node 136, Snap 29
id=396317312669453728
M=2.70e+10 M./h (Len = 10)

Node 72, Snap 28
id=378302914159971125
M=3.24e+10 M./h (Len = 12)

Node 73, Snap 27
id=378302914159971125
M=5.13e+10 M./h (Len = 19)