FoF #0; Coretag = 427842510061048146
M = 5.68e+11 M./h (210.28)

FoF #1; Coretag = 427842510061048146
M = 5.58e+11 M./h (206.57)

FoF #2; Coretag = 427842510061048146
M = 4.88e+11 M./h (180.64)

FoF #71; Coretag = 986288863854996938
M = 5.00e+10 M./h (18.53)

FoF #3; Coretag = 427842510061048146
M = 4.72e+11 M./h (174.87)

FoF #72; Coretag = 986288863854996938
M = 5.06e+10 M./h (18.74)

FoF #4; Coretag = 427842510061048146
M = 4.89e+11 M./h (181.10)

FoF #73; Coretag = 986288863854996938
M = 4.50e+10 M./h (16.67)

FoF #5; Coretag = 427842510061048146
M = 4.90e+11 M./h (181.56)

FoF #74; Coretag = 986288863854996938
M = 4.13e+10 M./h (15.28)

FoF #6; Coretag = 427842510061048146
M = 4.93e+11 M./h (182.49)

FoF #75; Coretag = 986288863854996938
M = 4.25e+10 M./h (15.75)

FoF #7; Coretag = 427842510061048146
M = 4.83e+11 M./h (178.78)

FoF #76; Coretag = 986288863854996938
M = 4.00e+10 M./h (14.82)

FoF #8; Coretag = 427842510061048146
M = 4.69e+11 M./h (173.69)

FoF #77; Coretag = 986288863854996938
M = 4.13e+10 M./h (15.28)

FoF #9; Coretag = 427842510061048146
M = 4.66e+11 M./h (172.76)

FoF #78; Coretag = 986288863854996938
M = 4.00e+10 M./h (14.82)

FoF #10; Coretag = 427842510061048146
M = 4.49e+11 M./h (166.28)

FoF #79; Coretag = 986288863854996938
M = 4.13e+10 M./h (15.28)

FoF #11; Coretag = 427842510061048146
M = 4.24e+11 M./h (157.01)

FoF #80; Coretag = 986288863854996938
M = 3.38e+10 M./h (12.51)

FoF #12; Coretag = 427842510061048146
M = 4.35e+11 M./h (161.18)

FoF #81; Coretag = 986288863854996938
M = 3.63e+10 M./h (13.43)

FoF #13; Coretag = 427842510061048146
M = 4.28e+11 M./h (158.40)

FoF #82; Coretag = 986288863854996938
M = 4.00e+10 M./h (14.82)

FoF #14; Coretag = 427842510061048146
M = 4.21e+11 M./h (156.09)

FoF #83; Coretag = 986288863854996938
M = 3.88e+10 M./h (14.36)

FoF #15; Coretag = 427842510061048146
M = 4.13e+11 M./h (152.85)

FoF #84; Coretag = 986288863854996938
M = 3.63e+10 M./h (13.43)

FoF #16; Coretag = 427842510061048146
M = 4.09e+11 M./h (151.46)

FoF #85; Coretag = 986288863854996938
M = 3.75e+10 M./h (13.90)

FoF #17; Coretag = 427842510061048146
M = 4.16e+11 M./h (154.24)

FoF #86; Coretag = 986288863854996938
M = 3.88e+10 M./h (14.36)

FoF #18; Coretag = 427842510061048146
M = 4.00e+11 M./h (148.21)

FoF #87; Coretag = 986288863854996938
M = 3.88e+10 M./h (14.36)

FoF #19; Coretag = 427842510061048146
M = 3.73e+11 M./h (138.02)

FoF #88; Coretag = 986288863854996938
M = 3.63e+10 M./h (13.43)

FoF #20; Coretag = 427842510061048146
M = 3.86e+11 M./h (143.12)

FoF #89; Coretag = 986288863854996938
M = 3.75e+10 M./h (13.90)

FoF #21; Coretag = 427842510061048146
M = 3.89e+11 M./h (144.05)

FoF #90; Coretag = 986288863854996938
M = 3.88e+10 M./h (14.36)

FoF #22; Coretag = 427842510061048146
M = 3.65e+11 M./h (135.25)

FoF #91; Coretag = 986288863854996938
M = 3.88e+10 M./h (14.36)

FoF #23; Coretag = 427842510061048146
M = 3.66e+11 M./h (135.71)

FoF #92; Coretag = 986288863854996938
M = 4.50e+10 M./h (16.67)

FoF #24; Coretag = 427842510061048146
M = 3.39e+11 M./h (125.52)

FoF #93; Coretag = 986288863854996938
M = 4.75e+10 M./h (17.60)

FoF #25; Coretag = 427842510061048146
M = 3.36e+11 M./h (124.59)

FoF #94; Coretag = 986288863854996938
M = 4.88e+10 M./h (18.06)

FoF #26; Coretag = 427842510061048146
M = 3.13e+11 M./h (115.79)

FoF #95; Coretag = 986288863854996938
M = 4.63e+10 M./h (17.14)

FoF #27; Coretag = 427842510061048146
M = 2.96e+11 M./h (109.77)

FoF #96; Coretag = 986288863854996938
M = 4.50e+10 M./h (16.67)

FoF #28; Coretag = 427842510061048146
M = 2.90e+11 M./h (107.46)

FoF #97; Coretag = 986288863854996938
M = 4.63e+10 M./h (17.14)

FoF #29; Coretag = 427842510061048146
M = 3.48e+11 M./h (128.76)

FoF #98; Coretag = 986288863854996938
M = 4.25e+10 M./h (15.75)

FoF #30; Coretag = 427842510061048146
M = 3.41e+11 M./h (126.45)

FoF #99; Coretag = 986288863854996938
M = 3.63e+10 M./h (13.43)

FoF #31; Coretag = 427842510061048146
M = 3.19e+11 M./h (118.11)

FoF #100; Coretag = 986288863854996938
M = 4.13e+10 M./h (15.28)

FoF #32; Coretag = 427842510061048146
M = 3.25e+11 M./h (120.42)

FoF #101; Coretag = 986288863854996938
M = 3.63e+10 M./h (13.43)

FoF #33; Coretag = 427842510061048146
M = 2.86e+11 M./h (106.07)

FoF #102; Coretag = 986288863854996938
M = 3.50e+10 M./h (12.97)

FoF #34; Coretag = 427842510061048146
M = 3.21e+11 M./h (119.03)

FoF #103; Coretag = 986288863854996938
M = 3.38e+10 M./h (12.51)

FoF #35; Coretag = 427842510061048146
M = 3.00e+11 M./h (111.16)

FoF #36; Coretag = 427842510061048146
M = 2.93e+11 M./h (108.38)

FoF #140; Coretag = 873698873170734100
M = 2.50e+10 M./h (9.26)

FoF #37; Coretag = 427842510061048146
M = 2.64e+11 M./h (97.73)

FoF #141; Coretag = 873698873170734100
M = 3.13e+10 M./h (11.58)

FoF #38; Coretag = 427842510061048146
M = 2.79e+11 M./h (103.29)

FoF #142; Coretag = 873698873170734100
M = 2.88e+10 M./h (10.65)

FoF #39; Coretag = 427842510061048146
M = 2.66e+11 M./h (98.66)

FoF #143; Coretag = 873698873170734100
M = 2.75e+10 M./h (10.19)

FoF #40; Coretag = 427842510061048146
M = 2.43e+11 M./h (89.85)

FoF #41; Coretag = 427842510061048146
M = 2.34e+11 M./h (86.61)

FoF #42; Coretag = 427842510061048146
M = 2.30e+11 M./h (85.22)

FoF #43; Coretag = 427842510061048146
M = 2.29e+11 M./h (84.76)

FoF #44; Coretag = 427842510061048146
M = 2.28e+11 M./h (84.30)

FoF #45; Coretag = 427842510061048146
M = 2.00e+11 M./h (74.11)

FoF #46; Coretag = 427842510061048146
M = 2.09e+11 M./h (77.35)

FoF #47; Coretag = 427842510061048146
M = 1.60e+11 M./h (59.29)

FoF #191; Coretag = 481885705589495435
M = 4.63e+10 M./h (17.14)

FoF #48; Coretag = 427842510061048146
M = 1.78e+11 M./h (65.77)

FoF #192; Coretag = 481885705589495435
M = 4.88e+10 M./h (18.06)

FoF #49; Coretag = 427842510061048146
M = 1.85e+11 M./h (68.55)

FoF #193; Coretag = 481885705589495435
M = 4.38e+10 M./h (16.21)

FoF #50; Coretag = 427842510061048146
M = 1.84e+11 M./h (68.09)

FoF #194; Coretag = 481885705589495435
M = 5.13e+10 M./h (18.99)

FoF #51; Coretag = 427842510061048146
M = 1.81e+11 M./h (67.16)

FoF #195; Coretag = 481885705589495435
M = 4.50e+10 M./h (16.67)

FoF #52; Coretag = 427842510061048146
M = 1.71e+11 M./h (63.45)

FoF #196; Coretag = 481885705589495435
M = 4.63e+10 M./h (17.14)

FoF #53; Coretag = 427842510061048146
M = 1.49e+11 M./h (55.12)

FoF #197; Coretag = 481885705589495435
M = 3.38e+10 M./h (12.51)

FoF #54; Coretag = 427842510061048146
M = 1.36e+11 M./h (50.49)

FoF #198; Coretag = 481885705589495435
M = 3.13e+10 M./h (11.58)

FoF #55; Coretag = 427842510061048146
M = 1.31e+11 M./h (48.63)

FoF #199; Coretag = 481885705589495435
M = 3.63e+10 M./h (13.43)

FoF #56; Coretag = 427842510061048146
M = 1.43e+11 M./h (52.80)

FoF #200; Coretag = 481885705589495435
M = 3.63e+10 M./h (13.43)

FoF #57; Coretag = 427842510061048146
M = 1.34e+11 M./h (49.56)

FoF #201; Coretag = 481885705589495435
M = 3.25e+10 M./h (12.04)

FoF #58; Coretag = 427842510061048146
M = 1.23e+11 M./h (45.39)

FoF #202; Coretag = 481885705589495435
M = 3.13e+10 M./h (11.58)

FoF #59; Coretag = 427842510061048146
M = 1.23e+11 M./h (45.39)

FoF #203; Coretag = 481885705589495435
M = 2.88e+10 M./h (10.65)

FoF #60; Coretag = 427842510061048146
M = 1.15e+11 M./h (42.61)

FoF #204; Coretag = 481885705589495435
M = 2.88e+10 M./h (10.65)

FoF #61; Coretag = 427842510061048146
M = 4.50e+10 M./h (16.67)

FoF #205; Coretag = 481885705589495435
M = 2.88e+10 M./h (10.65)

FoF #269; Coretag = 387310113414712351
M = 4.25e+10 M./h (15.75)

FoF #342; Coretag = 405324511924195013
M = 3.25e+10 M./h (12.04)

FoF #62; Coretag = 427842510061048146
M = 4.38e+10 M./h (16.21)

FoF #206; Coretag = 481885705589495435
M = 3.00e+10 M./h (11.12)

FoF #270; Coretag = 387310113414712351
M = 3.00e+10 M./h (11.12)

FoF #343; Coretag = 405324511924195013
M = 4.75e+10 M./h (17.60)

FoF #63; Coretag = 427842510061048146
M = 4.25e+10 M./h (15.75)

FoF #207; Coretag = 481885705589495435
M = 2.88e+10 M./h (10.65)

FoF #271; Coretag = 387310113414712351
M = 2.75e+10 M./h (10.19)

FoF #344; Coretag = 405324511924195013
M = 5.00e+10 M./h (18.53)

FoF #64; Coretag = 427842510061048146
M = 3.88e+10 M./h (14.36)

FoF #272; Coretag = 387310113414712351
M = 2.75e+10 M./h (10.19)

FoF #345; Coretag = 405324511924195013
M = 4.50e+10 M./h (16.67)

FoF #65; Coretag = 427842510061048146
M = 3.13e+10 M./h (11.58)

FoF #273; Coretag = 387310113414712351
M = 2.88e+10 M./h (10.65)

FoF #346; Coretag = 405324511924195013
M = 5.13e+10 M./h (18.99)

FoF #66; Coretag = 427842510061048146
M = 3.13e+10 M./h (11.58)

FoF #274; Coretag = 387310113414712351
M = 2.88e+10 M./h (10.65)

FoF #347; Coretag = 405324511924195013
M = 3.75e+10 M./h (13.90)

FoF #67; Coretag = 427842510061048146
M = 2.63e+10 M./h (9.73)

FoF #275; Coretag = 387310113414712351
M = 3.38e+10 M./h (12.51)

FoF #348; Coretag = 405324511924195013
M = 3.25e+10 M./h (12.04)

FoF #68; Coretag = 427842510061048146
M = 2.50e+10 M./h (9.26)

FoF #276; Coretag = 387310113414712351
M = 3.13e+10 M./h (11.58)

FoF #349; Coretag = 405324511924195013
M = 2.88e+10 M./h (10.65)

FoF #277; Coretag = 387310113414712351
M = 3.25e+10 M./h (12.04)

FoF #350; Coretag = 405324511924195013
M = 2.75e+10 M./h (10.19)

FoF #278; Coretag = 387310113414712351
M = 3.13e+10 M./h (11.58)

FoF #351; Coretag = 405324511924195013
M = 2.75e+10 M./h (10.19)

FoF #279; Coretag = 387310113414712351
M = 2.75e+10 M./h (10.19)

FoF #280; Coretag = 387310113414712351
M = 2.63e+10 M./h (9.73)

Node 0, Snap 100
id=427842510061048146
M=5.67e+11 M./h (Len = 210)

Node 69, Snap 100
id=986288863854996938
M=4.32e+10 M./h (Len = 16)

Node 1, Snap 99
id=427842510061048146
M=5.59e+11 M./h (Len = 207)

Node 104, Snap 100
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 70, Snap 99
id=986288863854996938
M=4.59e+10 M./h (Len = 17)

Node 144, Snap 100
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 105, Snap 99
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 208, Snap 100
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 145, Snap 99
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 281, Snap 100
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 209, Snap 99
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 282, Snap 99
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 2, Snap 98
id=427842510061048146
M=4.89e+11 M./h (Len = 181)

Node 71, Snap 98
id=986288863854996938
M=5.13e+10 M./h (Len = 19)

Node 106, Snap 98
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 146, Snap 98
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 210, Snap 98
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 283, Snap 98
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 3, Snap 97
id=427842510061048146
M=4.72e+11 M./h (Len = 175)

Node 107, Snap 97
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 147, Snap 97
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 211, Snap 97
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 284, Snap 97
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 72, Snap 97
id=986288863854996938
M=5.13e+10 M./h (Len = 19)

Node 4, Snap 96
id=427842510061048146
M=4.89e+11 M./h (Len = 181)

Node 108, Snap 96
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 148, Snap 96
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 212, Snap 96
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 285, Snap 96
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 73, Snap 96
id=986288863854996938
M=4.59e+10 M./h (Len = 17)

Node 5, Snap 95
id=427842510061048146
M=4.91e+11 M./h (Len = 182)

Node 109, Snap 95
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 149, Snap 95
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 213, Snap 95
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 286, Snap 95
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 74, Snap 95
id=986288863854996938
M=4.05e+10 M./h (Len = 15)

Node 6, Snap 94
id=427842510061048146
M=4.91e+11 M./h (Len = 182)

Node 110, Snap 94
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 150, Snap 94
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 214, Snap 94
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 287, Snap 94
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 75, Snap 94
id=986288863854996938
M=4.32e+10 M./h (Len = 16)

Node 7, Snap 93
id=427842510061048146
M=4.83e+11 M./h (Len = 179)

Node 111, Snap 93
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 151, Snap 93
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 215, Snap 93
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 288, Snap 93
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 76, Snap 93
id=986288863854996938
M=4.05e+10 M./h (Len = 15)

Node 8, Snap 92
id=427842510061048146
M=4.70e+11 M./h (Len = 174)

Node 112, Snap 92
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 152, Snap 92
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 216, Snap 92
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 289, Snap 92
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 77, Snap 92
id=986288863854996938
M=4.05e+10 M./h (Len = 15)

Node 9, Snap 91
id=427842510061048146
M=4.67e+11 M./h (Len = 173)

Node 113, Snap 91
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 153, Snap 91
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 217, Snap 91
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 290, Snap 91
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 78, Snap 91
id=986288863854996938
M=4.05e+10 M./h (Len = 15)

Node 10, Snap 90
id=427842510061048146
M=4.48e+11 M./h (Len = 166)

Node 114, Snap 90
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 154, Snap 90
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 218, Snap 90
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 291, Snap 90
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 79, Snap 90
id=986288863854996938
M=4.05e+10 M./h (Len = 15)

Node 11, Snap 89
id=427842510061048146
M=4.24e+11 M./h (Len = 157)

Node 115, Snap 89
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 155, Snap 89
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 219, Snap 89
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 292, Snap 89
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 80, Snap 89
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 12, Snap 88
id=427842510061048146
M=4.35e+11 M./h (Len = 161)

Node 116, Snap 88
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 156, Snap 88
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 220, Snap 88
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 293, Snap 88
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 81, Snap 88
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 13, Snap 87
id=427842510061048146
M=4.27e+11 M./h (Len = 158)

Node 117, Snap 87
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 157, Snap 87
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 221, Snap 87
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 294, Snap 87
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 82, Snap 87
id=986288863854996938
M=4.05e+10 M./h (Len = 15)

Node 14, Snap 86
id=427842510061048146
M=4.21e+11 M./h (Len = 156)

Node 118, Snap 86
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 158, Snap 86
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 222, Snap 86
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 295, Snap 86
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 83, Snap 86
id=986288863854996938
M=3.78e+10 M./h (Len = 14)

Node 15, Snap 85
id=427842510061048146
M=4.13e+11 M./h (Len = 153)

Node 119, Snap 85
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 159, Snap 85
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 223, Snap 85
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 296, Snap 85
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 84, Snap 85
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 16, Snap 84
id=427842510061048146
M=4.08e+11 M./h (Len = 151)

Node 120, Snap 84
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 160, Snap 84
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 224, Snap 84
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 297, Snap 84
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 85, Snap 84
id=986288863854996938
M=3.78e+10 M./h (Len = 14)

Node 17, Snap 83
id=427842510061048146
M=4.16e+11 M./h (Len = 154)

Node 121, Snap 83
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 161, Snap 83
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 225, Snap 83
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 298, Snap 83
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 86, Snap 83
id=986288863854996938
M=3.78e+10 M./h (Len = 14)

Node 18, Snap 82
id=427842510061048146
M=4.00e+11 M./h (Len = 148)

Node 122, Snap 82
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 162, Snap 82
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 226, Snap 82
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 299, Snap 82
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 87, Snap 82
id=986288863854996938
M=3.78e+10 M./h (Len = 14)

Node 19, Snap 81
id=427842510061048146
M=3.73e+11 M./h (Len = 138)

Node 123, Snap 81
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 163, Snap 81
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 227, Snap 81
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 300, Snap 81
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 88, Snap 81
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 20, Snap 80
id=427842510061048146
M=3.86e+11 M./h (Len = 143)

Node 124, Snap 80
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 164, Snap 80
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 228, Snap 80
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 301, Snap 80
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 89, Snap 80
id=986288863854996938
M=3.78e+10 M./h (Len = 14)

Node 21, Snap 79
id=427842510061048146
M=3.89e+11 M./h (Len = 144)

Node 125, Snap 79
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 165, Snap 79
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 229, Snap 79
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 302, Snap 79
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 90, Snap 79
id=986288863854996938
M=3.78e+10 M./h (Len = 14)

Node 22, Snap 78
id=427842510061048146
M=3.64e+11 M./h (Len = 135)

Node 126, Snap 78
id=873698873170734100
M=2.70e+09 M./h (Len = 1)

Node 166, Snap 78
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 230, Snap 78
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 303, Snap 78
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 91, Snap 78
id=986288863854996938
M=3.78e+10 M./h (Len = 14)

Node 23, Snap 77
id=427842510061048146
M=3.67e+11 M./h (Len = 136)

Node 127, Snap 77
id=873698873170734100
M=5.40e+09 M./h (Len = 2)

Node 167, Snap 77
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 231, Snap 77
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 304, Snap 77
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 92, Snap 77
id=986288863854996938
M=4.59e+10 M./h (Len = 17)

Node 24, Snap 76
id=427842510061048146
M=3.40e+11 M./h (Len = 126)

Node 128, Snap 76
id=873698873170734100
M=5.40e+09 M./h (Len = 2)

Node 168, Snap 76
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 232, Snap 76
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 305, Snap 76
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 93, Snap 76
id=986288863854996938
M=4.86e+10 M./h (Len = 18)

Node 25, Snap 75
id=427842510061048146
M=3.38e+11 M./h (Len = 125)

Node 129, Snap 75
id=873698873170734100
M=5.40e+09 M./h (Len = 2)

Node 169, Snap 75
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 233, Snap 75
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 306, Snap 75
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 94, Snap 75
id=986288863854996938
M=4.86e+10 M./h (Len = 18)

Node 26, Snap 74
id=427842510061048146
M=3.13e+11 M./h (Len = 116)

Node 130, Snap 74
id=873698873170734100
M=5.40e+09 M./h (Len = 2)

Node 170, Snap 74
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 234, Snap 74
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 307, Snap 74
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 95, Snap 74
id=986288863854996938
M=4.59e+10 M./h (Len = 17)

Node 27, Snap 73
id=427842510061048146
M=2.97e+11 M./h (Len = 110)

Node 131, Snap 73
id=873698873170734100
M=8.10e+09 M./h (Len = 3)

Node 171, Snap 73
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 235, Snap 73
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 308, Snap 73
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 96, Snap 73
id=986288863854996938
M=4.59e+10 M./h (Len = 17)

Node 28, Snap 72
id=427842510061048146
M=2.89e+11 M./h (Len = 107)

Node 132, Snap 72
id=873698873170734100
M=8.10e+09 M./h (Len = 3)

Node 172, Snap 72
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 236, Snap 72
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 309, Snap 72
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 97, Snap 72
id=986288863854996938
M=4.59e+10 M./h (Len = 17)

Node 29, Snap 71
id=427842510061048146
M=3.48e+11 M./h (Len = 129)

Node 133, Snap 71
id=873698873170734100
M=1.08e+10 M./h (Len = 4)

Node 173, Snap 71
id=481885705589495435
M=2.70e+09 M./h (Len = 1)

Node 237, Snap 71
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 310, Snap 71
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 98, Snap 71
id=986288863854996938
M=4.32e+10 M./h (Len = 16)

Node 30, Snap 70
id=427842510061048146
M=3.40e+11 M./h (Len = 126)

Node 134, Snap 70
id=873698873170734100
M=1.08e+10 M./h (Len = 4)

Node 174, Snap 70
id=481885705589495435
M=5.40e+09 M./h (Len = 2)

Node 238, Snap 70
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 311, Snap 70
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 99, Snap 70
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 31, Snap 69
id=427842510061048146
M=3.19e+11 M./h (Len = 118)

Node 135, Snap 69
id=873698873170734100
M=1.35e+10 M./h (Len = 5)

Node 175, Snap 69
id=481885705589495435
M=5.40e+09 M./h (Len = 2)

Node 239, Snap 69
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 312, Snap 69
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 100, Snap 69
id=986288863854996938
M=4.05e+10 M./h (Len = 15)

Node 32, Snap 68
id=427842510061048146
M=3.24e+11 M./h (Len = 120)

Node 136, Snap 68
id=873698873170734100
M=1.35e+10 M./h (Len = 5)

Node 176, Snap 68
id=481885705589495435
M=5.40e+09 M./h (Len = 2)

Node 240, Snap 68
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 313, Snap 68
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 101, Snap 68
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 33, Snap 67
id=427842510061048146
M=2.86e+11 M./h (Len = 106)

Node 137, Snap 67
id=873698873170734100
M=1.62e+10 M./h (Len = 6)

Node 177, Snap 67
id=481885705589495435
M=5.40e+09 M./h (Len = 2)

Node 241, Snap 67
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 314, Snap 67
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 102, Snap 67
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 34, Snap 66
id=427842510061048146
M=3.21e+11 M./h (Len = 119)

Node 138, Snap 66
id=873698873170734100
M=1.89e+10 M./h (Len = 7)

Node 178, Snap 66
id=481885705589495435
M=8.10e+09 M./h (Len = 3)

Node 242, Snap 66
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 315, Snap 66
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 103, Snap 66
id=986288863854996938
M=3.51e+10 M./h (Len = 13)

Node 35, Snap 65
id=427842510061048146
M=3.00e+11 M./h (Len = 111)

Node 139, Snap 65
id=873698873170734100
M=2.43e+10 M./h (Len = 9)

Node 179, Snap 65
id=481885705589495435
M=8.10e+09 M./h (Len = 3)

Node 243, Snap 65
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 316, Snap 65
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 36, Snap 64
id=427842510061048146
M=2.92e+11 M./h (Len = 108)

Node 140, Snap 64
id=873698873170734100
M=2.43e+10 M./h (Len = 9)

Node 180, Snap 64
id=481885705589495435
M=8.10e+09 M./h (Len = 3)

Node 244, Snap 64
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 317, Snap 64
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 37, Snap 63
id=427842510061048146
M=2.65e+11 M./h (Len = 98)

Node 181, Snap 63
id=481885705589495435
M=1.08e+10 M./h (Len = 4)

Node 245, Snap 63
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 318, Snap 63
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 141, Snap 63
id=873698873170734100
M=3.24e+10 M./h (Len = 12)

Node 38, Snap 62
id=427842510061048146
M=2.78e+11 M./h (Len = 103)

Node 182, Snap 62
id=481885705589495435
M=1.08e+10 M./h (Len = 4)

Node 246, Snap 62
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 319, Snap 62
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 142, Snap 62
id=873698873170734100
M=2.97e+10 M./h (Len = 11)

Node 39, Snap 61
id=427842510061048146
M=2.67e+11 M./h (Len = 99)

Node 183, Snap 61
id=481885705589495435
M=1.35e+10 M./h (Len = 5)

Node 247, Snap 61
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 320, Snap 61
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 143, Snap 61
id=873698873170734100
M=2.70e+10 M./h (Len = 10)

Node 40, Snap 60
id=427842510061048146
M=2.43e+11 M./h (Len = 90)

Node 184, Snap 60
id=481885705589495435
M=1.62e+10 M./h (Len = 6)

Node 248, Snap 60
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 321, Snap 60
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 41, Snap 59
id=427842510061048146
M=2.35e+11 M./h (Len = 87)

Node 185, Snap 59
id=481885705589495435
M=1.89e+10 M./h (Len = 7)

Node 249, Snap 59
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 322, Snap 59
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 42, Snap 58
id=427842510061048146
M=2.30e+11 M./h (Len = 85)

Node 186, Snap 58
id=481885705589495435
M=2.16e+10 M./h (Len = 8)

Node 250, Snap 58
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 323, Snap 58
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 43, Snap 57
id=427842510061048146
M=2.30e+11 M./h (Len = 85)

Node 187, Snap 57
id=481885705589495435
M=2.43e+10 M./h (Len = 9)

Node 251, Snap 57
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 324, Snap 57
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 44, Snap 56
id=427842510061048146
M=2.27e+11 M./h (Len = 84)

Node 188, Snap 56
id=481885705589495435
M=2.97e+10 M./h (Len = 11)

Node 252, Snap 56
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 325, Snap 56
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 45, Snap 55
id=427842510061048146
M=2.00e+11 M./h (Len = 74)

Node 189, Snap 55
id=481885705589495435
M=3.51e+10 M./h (Len = 13)

Node 253, Snap 55
id=387310113414712351
M=2.70e+09 M./h (Len = 1)

Node 326, Snap 55
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 46, Snap 54
id=427842510061048146
M=2.08e+11 M./h (Len = 77)

Node 190, Snap 54
id=481885705589495435
M=4.32e+10 M./h (Len = 16)

Node 254, Snap 54
id=387310113414712351
M=5.40e+09 M./h (Len = 2)

Node 327, Snap 54
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 47, Snap 53
id=427842510061048146
M=1.59e+11 M./h (Len = 59)

Node 191, Snap 53
id=481885705589495435
M=4.59e+10 M./h (Len = 17)

Node 255, Snap 53
id=387310113414712351
M=5.40e+09 M./h (Len = 2)

Node 328, Snap 53
id=405324511924195013
M=2.70e+09 M./h (Len = 1)

Node 48, Snap 52
id=427842510061048146
M=1.78e+11 M./h (Len = 66)

Node 256, Snap 52
id=387310113414712351
M=5.40e+09 M./h (Len = 2)

Node 329, Snap 52
id=405324511924195013
M=5.40e+09 M./h (Len = 2)

Node 192, Snap 52
id=481885705589495435
M=4.86e+10 M./h (Len = 18)

Node 49, Snap 51
id=427842510061048146
M=1.86e+11 M./h (Len = 69)

Node 257, Snap 51
id=387310113414712351
M=5.40e+09 M./h (Len = 2)

Node 330, Snap 51
id=405324511924195013
M=5.40e+09 M./h (Len = 2)

Node 193, Snap 51
id=481885705589495435
M=4.32e+10 M./h (Len = 16)

Node 50, Snap 50
id=427842510061048146
M=1.84e+11 M./h (Len = 68)

Node 258, Snap 50
id=387310113414712351
M=8.10e+09 M./h (Len = 3)

Node 331, Snap 50
id=405324511924195013
M=5.40e+09 M./h (Len = 2)

Node 194, Snap 50
id=481885705589495435
M=5.13e+10 M./h (Len = 19)

Node 51, Snap 49
id=427842510061048146
M=1.81e+11 M./h (Len = 67)

Node 259, Snap 49
id=387310113414712351
M=8.10e+09 M./h (Len = 3)

Node 332, Snap 49
id=405324511924195013
M=8.10e+09 M./h (Len = 3)

Node 195, Snap 49
id=481885705589495435
M=4.59e+10 M./h (Len = 17)

Node 52, Snap 48
id=427842510061048146
M=1.70e+11 M./h (Len = 63)

Node 260, Snap 48
id=387310113414712351
M=1.08e+10 M./h (Len = 4)

Node 333, Snap 48
id=405324511924195013
M=8.10e+09 M./h (Len = 3)

Node 196, Snap 48
id=481885705589495435
M=4.59e+10 M./h (Len = 17)

Node 53, Snap 47
id=427842510061048146
M=1.48e+11 M./h (Len = 55)

Node 261, Snap 47
id=387310113414712351
M=1.35e+10 M./h (Len = 5)

Node 334, Snap 47
id=405324511924195013
M=1.08e+10 M./h (Len = 4)

Node 197, Snap 47
id=481885705589495435
M=3.51e+10 M./h (Len = 13)

Node 54, Snap 46
id=427842510061048146
M=1.35e+11 M./h (Len = 50)

Node 262, Snap 46
id=387310113414712351
M=1.35e+10 M./h (Len = 5)

Node 335, Snap 46
id=405324511924195013
M=1.08e+10 M./h (Len = 4)

Node 198, Snap 46
id=481885705589495435
M=3.24e+10 M./h (Len = 12)

Node 55, Snap 45
id=427842510061048146
M=1.32e+11 M./h (Len = 49)

Node 263, Snap 45
id=387310113414712351
M=1.62e+10 M./h (Len = 6)

Node 336, Snap 45
id=405324511924195013
M=1.35e+10 M./h (Len = 5)

Node 199, Snap 45
id=481885705589495435
M=3.51e+10 M./h (Len = 13)

Node 56, Snap 44
id=427842510061048146
M=1.43e+11 M./h (Len = 53)

Node 264, Snap 44
id=387310113414712351
M=1.89e+10 M./h (Len = 7)

Node 337, Snap 44
id=405324511924195013
M=1.62e+10 M./h (Len = 6)

Node 200, Snap 44
id=481885705589495435
M=3.51e+10 M./h (Len = 13)

Node 57, Snap 43
id=427842510061048146
M=1.35e+11 M./h (Len = 50)

Node 265, Snap 43
id=387310113414712351
M=2.43e+10 M./h (Len = 9)

Node 338, Snap 43
id=405324511924195013
M=1.89e+10 M./h (Len = 7)

Node 201, Snap 43
id=481885705589495435
M=3.24e+10 M./h (Len = 12)

Node 58, Snap 42
id=427842510061048146
M=1.22e+11 M./h (Len = 45)

Node 266, Snap 42
id=387310113414712351
M=2.97e+10 M./h (Len = 11)

Node 339, Snap 42
id=405324511924195013
M=2.16e+10 M./h (Len = 8)

Node 202, Snap 42
id=481885705589495435
M=3.24e+10 M./h (Len = 12)

Node 59, Snap 41
id=427842510061048146
M=1.22e+11 M./h (Len = 45)

Node 267, Snap 41
id=387310113414712351
M=3.24e+10 M./h (Len = 12)

Node 340, Snap 41
id=405324511924195013
M=2.43e+10 M./h (Len = 9)

Node 203, Snap 41
id=481885705589495435
M=2.97e+10 M./h (Len = 11)

Node 60, Snap 40
id=427842510061048146
M=1.16e+11 M./h (Len = 43)

Node 268, Snap 40
id=387310113414712351
M=3.78e+10 M./h (Len = 14)

Node 341, Snap 40
id=405324511924195013
M=2.97e+10 M./h (Len = 11)

Node 204, Snap 40
id=481885705589495435
M=2.97e+10 M./h (Len = 11)

Node 61, Snap 39
id=427842510061048146
M=4.59e+10 M./h (Len = 17)

Node 269, Snap 39
id=387310113414712351
M=4.32e+10 M./h (Len = 16)

Node 342, Snap 39
id=405324511924195013
M=3.24e+10 M./h (Len = 12)

Node 205, Snap 39
id=481885705589495435
M=2.97e+10 M./h (Len = 11)

Node 62, Snap 38
id=427842510061048146
M=4.32e+10 M./h (Len = 16)

Node 206, Snap 38
id=481885705589495435
M=2.97e+10 M./h (Len = 11)

Node 270, Snap 38
id=387310113414712351
M=2.97e+10 M./h (Len = 11)

Node 343, Snap 38
id=405324511924195013
M=4.86e+10 M./h (Len = 18)

Node 63, Snap 37
id=427842510061048146
M=4.32e+10 M./h (Len = 16)

Node 207, Snap 37
id=481885705589495435
M=2.97e+10 M./h (Len = 11)

Node 271, Snap 37
id=387310113414712351
M=2.70e+10 M./h (Len = 10)

Node 344, Snap 37
id=405324511924195013
M=5.13e+10 M./h (Len = 19)

Node 64, Snap 36
id=427842510061048146
M=3.78e+10 M./h (Len = 14)

Node 272, Snap 36
id=387310113414712351
M=2.70e+10 M./h (Len = 10)

Node 345, Snap 36
id=405324511924195013
M=4.59e+10 M./h (Len = 17)

Node 65, Snap 35
id=427842510061048146
M=3.24e+10 M./h (Len = 12)

Node 273, Snap 35
id=387310113414712351
M=2.97e+10 M./h (Len = 11)

Node 346, Snap 35
id=405324511924195013
M=5.13e+10 M./h (Len = 19)

Node 66, Snap 34
id=427842510061048146
M=3.24e+10 M./h (Len = 12)

Node 274, Snap 34
id=387310113414712351
M=2.97e+10 M./h (Len = 11)

Node 347, Snap 34
id=405324511924195013
M=3.78e+10 M./h (Len = 14)

Node 67, Snap 33
id=427842510061048146
M=2.70e+10 M./h (Len = 10)

Node 275, Snap 33
id=387310113414712351
M=3.51e+10 M./h (Len = 13)

Node 348, Snap 33
id=405324511924195013
M=3.24e+10 M./h (Len = 12)

Node 68, Snap 32
id=427842510061048146
M=2.43e+10 M./h (Len = 9)

Node 276, Snap 32
id=387310113414712351
M=3.24e+10 M./h (Len = 12)

Node 349, Snap 32
id=405324511924195013
M=2.97e+10 M./h (Len = 11)

Node 277, Snap 31
id=387310113414712351
M=3.24e+10 M./h (Len = 12)

Node 350, Snap 31
id=405324511924195013
M=2.70e+10 M./h (Len = 10)

Node 278, Snap 30
id=387310113414712351
M=3.24e+10 M./h (Len = 12)

Node 351, Snap 30
id=405324511924195013
M=2.70e+10 M./h (Len = 10)

Node 279, Snap 29
id=387310113414712351
M=2.70e+10 M./h (Len = 10)

Node 280, Snap 28
id=387310113414712351
M=2.70e+10 M./h (Len = 10)