
Node 65, Snap 34
id=459367690272773047
M=2.70e+10 M./h (Len = 10)
FoF #65; Coretag = 459367690272773047
M = 2.75e+10 M./h (10.19)
Node 64, Snap 35
id=459367690272773047
M=2.70e+10 M./h (Len = 10)
FoF #64; Coretag = 459367690272773047
M = 2.63e+10 M./h (9.73)
Node 63, Snap 36
id=459367690272773047
M=3.24e+10 M./h (Len = 12)
FoF #63; Coretag = 459367690272773047
M = 3.25e+10 M./h (12.04)
Node 62, Snap 37
id=459367690272773047
M=3.24e+10 M./h (Len = 12)
FoF #62; Coretag = 459367690272773047
M = 3.13e+10 M./h (11.58)
Node 61, Snap 38
id=459367690272773047
M=3.51e+10 M./h (Len = 13)
FoF #61; Coretag = 459367690272773047
M = 3.50e+10 M./h (12.97)
Node 60, Snap 39
id=459367690272773047
M=5.13e+10 M./h (Len = 19)
FoF #60; Coretag = 459367690272773047
M = 5.13e+10 M./h (18.99)
Node 59, Snap 40
id=459367690272773047
M=5.13e+10 M./h (Len = 19)
FoF #59; Coretag = 459367690272773047
M = 5.25e+10 M./h (19.45)
Node 58, Snap 41
id=459367690272773047
M=5.40e+10 M./h (Len = 20)
FoF #58; Coretag = 459367690272773047
M = 5.38e+10 M./h (19.92)
Node 57, Snap 42
id=459367690272773047
M=5.40e+10 M./h (Len = 20)
FoF #57; Coretag = 459367690272773047
M = 5.50e+10 M./h (20.38)
Node 56, Snap 43
id=459367690272773047
M=5.94e+10 M./h (Len = 22)
FoF #56; Coretag = 459367690272773047
M = 6.00e+10 M./h (22.23)
Node 55, Snap 44
id=459367690272773047
M=7.83e+10 M./h (Len = 29)
FoF #55; Coretag = 459367690272773047
M = 7.88e+10 M./h (29.18)
Node 54, Snap 45
id=459367690272773047
M=8.10e+10 M./h (Len = 30)
FoF #54; Coretag = 459367690272773047
M = 8.13e+10 M./h (30.11)
Node 53, Snap 46
id=459367690272773047
M=8.10e+10 M./h (Len = 30)
FoF #53; Coretag = 459367690272773047
M = 8.13e+10 M./h (30.11)
Node 52, Snap 47
id=459367690272773047
M=9.45e+10 M./h (Len = 35)
FoF #52; Coretag = 459367690272773047
M = 9.38e+10 M./h (34.74)
Node 51, Snap 48
id=459367690272773047
M=9.45e+10 M./h (Len = 35)
FoF #51; Coretag = 459367690272773047
M = 9.38e+10 M./h (34.74)
Node 50, Snap 49
id=459367690272773047
M=1.08e+11 M./h (Len = 40)
FoF #50; Coretag = 459367690272773047
M = 1.09e+11 M./h (40.30)
Node 49, Snap 50
id=459367690272773047
M=1.08e+11 M./h (Len = 40)
FoF #49; Coretag = 459367690272773047
M = 1.09e+11 M./h (40.30)
Node 48, Snap 51
id=459367690272773047
M=1.05e+11 M./h (Len = 39)
FoF #48; Coretag = 459367690272773047
M = 1.06e+11 M./h (39.37)
Node 47, Snap 52
id=459367690272773047
M=1.03e+11 M./h (Len = 38)
FoF #47; Coretag = 459367690272773047
M = 1.01e+11 M./h (37.52)
Node 46, Snap 53
id=459367690272773047
M=9.99e+10 M./h (Len = 37)
FoF #46; Coretag = 459367690272773047
M = 9.88e+10 M./h (36.59)
Node 45, Snap 54
id=459367690272773047
M=1.19e+11 M./h (Len = 44)
FoF #45; Coretag = 459367690272773047
M = 1.18e+11 M./h (43.54)
Node 44, Snap 55
id=459367690272773047
M=9.72e+10 M./h (Len = 36)
FoF #44; Coretag = 459367690272773047
M = 9.63e+10 M./h (35.66)
Node 43, Snap 56
id=459367690272773047
M=1.27e+11 M./h (Len = 47)
FoF #43; Coretag = 459367690272773047
M = 1.26e+11 M./h (46.78)
Node 42, Snap 57
id=459367690272773047
M=1.30e+11 M./h (Len = 48)
FoF #42; Coretag = 459367690272773047
M = 1.30e+11 M./h (48.17)
Node 41, Snap 58
id=459367690272773047
M=1.38e+11 M./h (Len = 51)
FoF #41; Coretag = 459367690272773047
M = 1.39e+11 M./h (51.41)
Node 40, Snap 59
id=459367690272773047
M=1.35e+11 M./h (Len = 50)
FoF #40; Coretag = 459367690272773047
M = 1.34e+11 M./h (49.56)
Node 39, Snap 60
id=459367690272773047
M=1.22e+11 M./h (Len = 45)
FoF #39; Coretag = 459367690272773047
M = 1.21e+11 M./h (44.93)
Node 38, Snap 61
id=459367690272773047
M=1.30e+11 M./h (Len = 48)
FoF #38; Coretag = 459367690272773047
M = 1.30e+11 M./h (48.17)
Node 37, Snap 62
id=459367690272773047
M=1.22e+11 M./h (Len = 45)
FoF #37; Coretag = 459367690272773047
M = 1.23e+11 M./h (45.39)
Node 36, Snap 63
id=459367690272773047
M=1.38e+11 M./h (Len = 51)
FoF #36; Coretag = 459367690272773047
M = 1.38e+11 M./h (50.95)
Node 35, Snap 64
id=459367690272773047
M=1.43e+11 M./h (Len = 53)
FoF #35; Coretag = 459367690272773047
M = 1.44e+11 M./h (53.26)
Node 34, Snap 65
id=459367690272773047
M=1.38e+11 M./h (Len = 51)
FoF #34; Coretag = 459367690272773047
M = 1.38e+11 M./h (50.95)
Node 33, Snap 66
id=459367690272773047
M=1.30e+11 M./h (Len = 48)
FoF #33; Coretag = 459367690272773047
M = 1.29e+11 M./h (47.71)
Node 32, Snap 67
id=459367690272773047
M=1.81e+11 M./h (Len = 67)
FoF #32; Coretag = 459367690272773047
M = 1.80e+11 M./h (66.70)
Node 31, Snap 68
id=459367690272773047
M=1.94e+11 M./h (Len = 72)
FoF #31; Coretag = 459367690272773047
M = 1.95e+11 M./h (72.25)
Node 30, Snap 69
id=459367690272773047
M=1.89e+11 M./h (Len = 70)
FoF #30; Coretag = 459367690272773047
M = 1.89e+11 M./h (69.94)
Node 29, Snap 70
id=459367690272773047
M=2.02e+11 M./h (Len = 75)
FoF #29; Coretag = 459367690272773047
M = 2.04e+11 M./h (75.50)
Node 28, Snap 71
id=459367690272773047
M=2.21e+11 M./h (Len = 82)
FoF #28; Coretag = 459367690272773047
M = 2.20e+11 M./h (81.52)
Node 27, Snap 72
id=459367690272773047
M=2.38e+11 M./h (Len = 88)
FoF #27; Coretag = 459367690272773047
M = 2.38e+11 M./h (88.00)
Node 26, Snap 73
id=459367690272773047
M=2.40e+11 M./h (Len = 89)
FoF #26; Coretag = 459367690272773047
M = 2.40e+11 M./h (88.93)
Node 25, Snap 74
id=459367690272773047
M=2.40e+11 M./h (Len = 89)
FoF #25; Coretag = 459367690272773047
M = 2.41e+11 M./h (89.39)
Node 24, Snap 75
id=459367690272773047
M=2.51e+11 M./h (Len = 93)
FoF #24; Coretag = 459367690272773047
M = 2.50e+11 M./h (92.63)
Node 23, Snap 76
id=459367690272773047
M=2.32e+11 M./h (Len = 86)
FoF #23; Coretag = 459367690272773047
M = 2.31e+11 M./h (85.69)
Node 22, Snap 77
id=459367690272773047
M=2.27e+11 M./h (Len = 84)
FoF #22; Coretag = 459367690272773047
M = 2.28e+11 M./h (84.30)
Node 21, Snap 78
id=459367690272773047
M=2.32e+11 M./h (Len = 86)
FoF #21; Coretag = 459367690272773047
M = 2.33e+11 M./h (86.15)
Node 20, Snap 79
id=459367690272773047
M=2.48e+11 M./h (Len = 92)
FoF #20; Coretag = 459367690272773047
M = 2.49e+11 M./h (92.17)
Node 19, Snap 80
id=459367690272773047
M=2.32e+11 M./h (Len = 86)
FoF #19; Coretag = 459367690272773047
M = 2.31e+11 M./h (85.69)
Node 18, Snap 81
id=459367690272773047
M=2.48e+11 M./h (Len = 92)
FoF #18; Coretag = 459367690272773047
M = 2.49e+11 M./h (92.17)
Node 17, Snap 82
id=459367690272773047
M=2.65e+11 M./h (Len = 98)
FoF #17; Coretag = 459367690272773047
M = 2.65e+11 M./h (98.19)
Node 16, Snap 83
id=459367690272773047
M=2.65e+11 M./h (Len = 98)
FoF #16; Coretag = 459367690272773047
M = 2.64e+11 M./h (97.73)
Node 15, Snap 84
id=459367690272773047
M=2.89e+11 M./h (Len = 107)
FoF #15; Coretag = 459367690272773047
M = 2.90e+11 M./h (107.46)
Node 14, Snap 85
id=459367690272773047
M=2.75e+11 M./h (Len = 102)
FoF #14; Coretag = 459367690272773047
M = 2.75e+11 M./h (101.90)
Node 123, Snap 53
id=734087267542378901
M=4.05e+10 M./h (Len = 15)
FoF #123; Coretag = 734087267542378901
M = 4.00e+10 M./h (14.82)
Node 122, Snap 54
id=734087267542378901
M=4.05e+10 M./h (Len = 15)
FoF #122; Coretag = 734087267542378901
M = 4.13e+10 M./h (15.28)
Node 121, Snap 55
id=734087267542378901
M=3.78e+10 M./h (Len = 14)
FoF #121; Coretag = 734087267542378901
M = 3.88e+10 M./h (14.36)
Node 120, Snap 56
id=734087267542378901
M=5.13e+10 M./h (Len = 19)
FoF #120; Coretag = 734087267542378901
M = 5.00e+10 M./h (18.53)
Node 119, Snap 57
id=734087267542378901
M=5.40e+10 M./h (Len = 20)
FoF #119; Coretag = 734087267542378901
M = 5.38e+10 M./h (19.92)
Node 118, Snap 58
id=734087267542378901
M=5.67e+10 M./h (Len = 21)
FoF #118; Coretag = 734087267542378901
M = 5.75e+10 M./h (21.31)
Node 117, Snap 59
id=734087267542378901
M=5.94e+10 M./h (Len = 22)
FoF #117; Coretag = 734087267542378901
M = 6.00e+10 M./h (22.23)
Node 116, Snap 60
id=734087267542378901
M=5.13e+10 M./h (Len = 19)
FoF #116; Coretag = 734087267542378901
M = 5.00e+10 M./h (18.53)
Node 115, Snap 61
id=734087267542378901
M=5.13e+10 M./h (Len = 19)
FoF #115; Coretag = 734087267542378901
M = 5.00e+10 M./h (18.53)
Node 114, Snap 62
id=734087267542378901
M=5.13e+10 M./h (Len = 19)
FoF #114; Coretag = 734087267542378901
M = 5.13e+10 M./h (18.99)
Node 113, Snap 63
id=734087267542378901
M=5.13e+10 M./h (Len = 19)
FoF #113; Coretag = 734087267542378901
M = 5.25e+10 M./h (19.45)
Node 112, Snap 64
id=734087267542378901
M=4.86e+10 M./h (Len = 18)
FoF #112; Coretag = 734087267542378901
M = 4.88e+10 M./h (18.06)
Node 111, Snap 65
id=734087267542378901
M=5.40e+10 M./h (Len = 20)
FoF #111; Coretag = 734087267542378901
M = 5.38e+10 M./h (19.92)
Node 110, Snap 66
id=734087267542378901
M=4.59e+10 M./h (Len = 17)
FoF #110; Coretag = 734087267542378901
M = 4.50e+10 M./h (16.67)
Node 109, Snap 67
id=734087267542378901
M=5.67e+10 M./h (Len = 21)
FoF #109; Coretag = 734087267542378901
M = 5.63e+10 M./h (20.84)
Node 108, Snap 68
id=734087267542378901
M=5.67e+10 M./h (Len = 21)
FoF #108; Coretag = 734087267542378901
M = 5.63e+10 M./h (20.84)
Node 107, Snap 69
id=734087267542378901
M=4.59e+10 M./h (Len = 17)
FoF #107; Coretag = 734087267542378901
M = 4.63e+10 M./h (17.14)
Node 106, Snap 70
id=734087267542378901
M=7.02e+10 M./h (Len = 26)
FoF #106; Coretag = 734087267542378901
M = 7.00e+10 M./h (25.94)
Node 105, Snap 71
id=734087267542378901
M=5.67e+10 M./h (Len = 21)
FoF #105; Coretag = 734087267542378901
M = 5.75e+10 M./h (21.31)
Node 104, Snap 72
id=734087267542378901
M=5.94e+10 M./h (Len = 22)
FoF #104; Coretag = 734087267542378901
M = 6.00e+10 M./h (22.23)
Node 103, Snap 73
id=734087267542378901
M=5.40e+10 M./h (Len = 20)
FoF #103; Coretag = 734087267542378901
M = 5.38e+10 M./h (19.92)
Node 101, Snap 61
id=891713254500346569
M=2.97e+10 M./h (Len = 11)
FoF #101; Coretag = 891713254500346569
M = 2.88e+10 M./h (10.65)
Node 100, Snap 62
id=891713254500346569
M=2.70e+10 M./h (Len = 10)
FoF #100; Coretag = 891713254500346569
M = 2.63e+10 M./h (9.73)
Node 99, Snap 63
id=891713254500346569
M=2.97e+10 M./h (Len = 11)
FoF #99; Coretag = 891713254500346569
M = 3.00e+10 M./h (11.12)
Node 98, Snap 64
id=891713254500346569
M=2.70e+10 M./h (Len = 10)
FoF #98; Coretag = 891713254500346569
M = 2.75e+10 M./h (10.19)
Node 97, Snap 65
id=891713254500346569
M=3.78e+10 M./h (Len = 14)
FoF #97; Coretag = 891713254500346569
M = 3.88e+10 M./h (14.36)
Node 96, Snap 66
id=891713254500346569
M=4.32e+10 M./h (Len = 16)
FoF #96; Coretag = 891713254500346569
M = 4.25e+10 M./h (15.75)
Node 95, Snap 67
id=891713254500346569
M=4.59e+10 M./h (Len = 17)
FoF #95; Coretag = 891713254500346569
M = 4.50e+10 M./h (16.67)
Node 94, Snap 68
id=891713254500346569
M=4.32e+10 M./h (Len = 16)
FoF #94; Coretag = 891713254500346569
M = 4.25e+10 M./h (15.75)
Node 93, Snap 69
id=891713254500346569
M=4.86e+10 M./h (Len = 18)
FoF #93; Coretag = 891713254500346569
M = 4.75e+10 M./h (17.60)
Node 92, Snap 70
id=891713254500346569
M=2.70e+10 M./h (Len = 10)
FoF #92; Coretag = 891713254500346569
M = 2.63e+10 M./h (9.73)
Node 91, Snap 71
id=891713254500346569
M=5.40e+10 M./h (Len = 20)
FoF #91; Coretag = 891713254500346569
M = 5.38e+10 M./h (19.92)
Node 90, Snap 72
id=891713254500346569
M=5.67e+10 M./h (Len = 21)
FoF #90; Coretag = 891713254500346569
M = 5.63e+10 M./h (20.84)
Node 89, Snap 73
id=891713254500346569
M=5.67e+10 M./h (Len = 21)
FoF #89; Coretag = 891713254500346569
M = 5.75e+10 M./h (21.31)
Node 88, Snap 74
id=891713254500346569
M=1.24e+11 M./h (Len = 46)
FoF #88; Coretag = 891713254500346569
M = 1.24e+11 M./h (45.85)
Node 87, Snap 75
id=891713254500346569
M=1.19e+11 M./h (Len = 44)
FoF #87; Coretag = 891713254500346569
M = 1.18e+11 M./h (43.54)
Node 86, Snap 76
id=891713254500346569
M=1.19e+11 M./h (Len = 44)
FoF #86; Coretag = 891713254500346569
M = 1.19e+11 M./h (44.00)
Node 85, Snap 77
id=891713254500346569
M=1.16e+11 M./h (Len = 43)
FoF #85; Coretag = 891713254500346569
M = 1.15e+11 M./h (42.61)
Node 84, Snap 78
id=891713254500346569
M=1.22e+11 M./h (Len = 45)
FoF #84; Coretag = 891713254500346569
M = 1.21e+11 M./h (44.93)
Node 83, Snap 79
id=891713254500346569
M=1.32e+11 M./h (Len = 49)
FoF #83; Coretag = 891713254500346569
M = 1.33e+11 M./h (49.10)
Node 82, Snap 80
id=891713254500346569
M=1.48e+11 M./h (Len = 55)
FoF #82; Coretag = 891713254500346569
M = 1.48e+11 M./h (54.65)
Node 81, Snap 81
id=891713254500346569
M=1.62e+11 M./h (Len = 60)
FoF #81; Coretag = 891713254500346569
M = 1.61e+11 M./h (59.75)
Node 80, Snap 82
id=891713254500346569
M=1.57e+11 M./h (Len = 58)
FoF #80; Coretag = 891713254500346569
M = 1.56e+11 M./h (57.90)
Node 79, Snap 83
id=891713254500346569
M=1.73e+11 M./h (Len = 64)
FoF #79; Coretag = 891713254500346569
M = 1.74e+11 M./h (64.38)
Node 78, Snap 84
id=891713254500346569
M=1.70e+11 M./h (Len = 63)
FoF #78; Coretag = 891713254500346569
M = 1.71e+11 M./h (63.45)
Node 77, Snap 85
id=891713254500346569
M=1.73e+11 M./h (Len = 64)
FoF #77; Coretag = 891713254500346569
M = 1.73e+11 M./h (63.92)
Node 76, Snap 86
id=891713254500346569
M=1.70e+11 M./h (Len = 63)
FoF #76; Coretag = 891713254500346569
M = 1.70e+11 M./h (62.99)
Node 75, Snap 87
id=891713254500346569
M=1.65e+11 M./h (Len = 61)
FoF #75; Coretag = 891713254500346569
M = 1.65e+11 M./h (61.14)
Node 74, Snap 88
id=891713254500346569
M=1.70e+11 M./h (Len = 63)
FoF #74; Coretag = 891713254500346569
M = 1.69e+11 M./h (62.53)
Node 73, Snap 89
id=891713254500346569
M=1.51e+11 M./h (Len = 56)
FoF #73; Coretag = 891713254500346569
M = 1.51e+11 M./h (56.04)
Node 72, Snap 90
id=891713254500346569
M=2.05e+11 M./h (Len = 76)
FoF #72; Coretag = 891713254500346569
M = 2.05e+11 M./h (75.86)
Node 71, Snap 91
id=891713254500346569
M=2.13e+11 M./h (Len = 79)
FoF #71; Coretag = 891713254500346569
M = 2.14e+11 M./h (79.35)
Node 70, Snap 92
id=891713254500346569
M=2.05e+11 M./h (Len = 76)
FoF #70; Coretag = 891713254500346569
M = 2.06e+11 M./h (76.27)
Node 69, Snap 93
id=891713254500346569
M=2.32e+11 M./h (Len = 86)
FoF #69; Coretag = 891713254500346569
M = 2.32e+11 M./h (85.99)
Node 68, Snap 94
id=891713254500346569
M=2.43e+11 M./h (Len = 90)
FoF #68; Coretag = 891713254500346569
M = 2.44e+11 M./h (90.49)
Node 67, Snap 95
id=891713254500346569
M=2.35e+11 M./h (Len = 87)
FoF #67; Coretag = 891713254500346569
M = 2.35e+11 M./h (87.21)
Node 66, Snap 96
id=891713254500346569
M=2.30e+11 M./h (Len = 85)
FoF #66; Coretag = 891713254500346569
M = 2.30e+11 M./h (85.15)
Node 102, Snap 86
id=164381439227121956
M=3.24e+10 M./h (Len = 12)
FoF #102; Coretag = 164381439227121956
M = 3.13e+10 M./h (11.58)
Node 13, Snap 86
id=459367690272773047
M=2.43e+11 M./h (Len = 90)
FoF #13; Coretag = 459367690272773047
M = 2.43e+11 M./h (89.85)
Node 12, Snap 87
id=459367690272773047
M=2.65e+11 M./h (Len = 98)
FoF #12; Coretag = 459367690272773047
M = 2.65e+11 M./h (98.19)
Node 11, Snap 88
id=459367690272773047
M=3.10e+11 M./h (Len = 115)
FoF #11; Coretag = 459367690272773047
M = 3.11e+11 M./h (115.33)
Node 10, Snap 89
id=459367690272773047
M=2.89e+11 M./h (Len = 107)
FoF #10; Coretag = 459367690272773047
M = 2.89e+11 M./h (106.99)
Node 9, Snap 90
id=459367690272773047
M=3.13e+11 M./h (Len = 116)
FoF #9; Coretag = 459367690272773047
M = 3.13e+11 M./h (115.79)
Node 8, Snap 91
id=459367690272773047
M=3.10e+11 M./h (Len = 115)
FoF #8; Coretag = 459367690272773047
M = 3.10e+11 M./h (114.87)
Node 7, Snap 92
id=459367690272773047
M=3.81e+11 M./h (Len = 141)
FoF #7; Coretag = 459367690272773047
M = 3.81e+11 M./h (140.93)
Node 6, Snap 93
id=459367690272773047
M=3.59e+11 M./h (Len = 133)
FoF #6; Coretag = 459367690272773047
M = 3.60e+11 M./h (133.39)
Node 5, Snap 94
id=459367690272773047
M=3.21e+11 M./h (Len = 119)
FoF #5; Coretag = 459367690272773047
M = 3.22e+11 M./h (119.34)
Node 4, Snap 95
id=459367690272773047
M=3.02e+11 M./h (Len = 112)
FoF #4; Coretag = 459367690272773047
M = 3.01e+11 M./h (111.61)
Node 3, Snap 96
id=459367690272773047
M=3.21e+11 M./h (Len = 119)
FoF #3; Coretag = 459367690272773047
M = 3.22e+11 M./h (119.29)
Node 2, Snap 97
id=459367690272773047
M=5.51e+11 M./h (Len = 204)
FoF #2; Coretag = 459367690272773047
M = 5.50e+11 M./h (203.81)
Node 1, Snap 98
id=459367690272773047
M=5.70e+11 M./h (Len = 211)
FoF #1; Coretag = 459367690272773047
M = 5.69e+11 M./h (210.62)
Node 0, Snap 99
id=459367690272773047
M=5.78e+11 M./h (Len = 214)
FoF #0; Coretag = 459367690272773047
M = 5.79e+11 M./h (214.45)