	Node 136, Snap 41 id=544936096077710101 M=2.43e+10 M./h (Len = 9) FoF #136; Coretag = 544936096077710101 M = 2.50e+10 M./h (9.26)
	Node 135, Snap 42 id=544936096077710101 M=2.43e+10 M./h (Len = 9) FoF #135; Coretag = 544936096077710101 M = 2.50e+10 M./h (9.26)
	Node 134, Snap 43 id=544936096077710101 M=2.70e+10 M./h (Len = 10) FoF #134; Coretag = 544936096077710101 M = 2.75e+10 M./h (10.19)
	Node 133, Snap 44 id=544936096077710101 M=2.97e+10 M./h (Len = 11) FoF #133; Coretag M = 2.88e+10 M./h (10.65)
	Node 132, Snap 45 id=544936096077710101 M=3.51e+10 M./h (Len = 13) FoF #132; Coretag = 544936096077710101 M = 3.50e+10 M./h (12.97)
Node 103, Snap 46 id=616993690115638181 M=3.24e+10 M./h (Len = 12) FoF #103; Coretag = 616993690115638181 M = 3.13e+10 M./h (11.58)	Node 131, Snap 46 id=544936096077710101 M=3.51e+10 M./h (Len = 13) FoF #131; Coretag = 544936096077710101 M = 3.50e+10 M./h (12.97) Node 54, Snap 45 id=603482891233525968 M=2.97e+10 M./h (Len = 11) FoF #54; Coretag = 603482891233525968 M = 2.88e+10 M./h (10.65)
Node 102, Snap 47 id=616993690115638181 M=3.24e+10 M./h (Len = 12) FoF #102; Coretag = 616993690115638181 M = 3.13e +10 M./h (11.58)	Node 130, Snap 47 id=544936096077710101 M=2.97e+10 M./h (Len = 11) FoF #130; Coretag = 544936096077710101 M = 3.00e+10 M./h (11.12) Node 53, Snap 46 id=603482891233525968 M=4.05e+10 M./h (Len = 15) FoF #53; Coretag = 603482891233525968 M = 4.00e+10 M./h (14.82)
Node 101, Snap 48 id=616993690115638181 M=2.97e+10 M./h (Len = 11) FoF #101; Coretag M = 3.00e+10 M./h (11.12) Node 100, Snap 49	Node 129, Snap 48 id=544936096077710101 M=3.24e+10 M./h (Len = 12) FoF #129; Coretag M = 3.13e+10 M./h (11.58) Node 52, Snap 47 id=603482891233525968 M=3.78e+10 M./h (Len = 14) FoF #52; Coretag = 603482891233525968 M = 3.75e+10 M./h (13.90) Node 128, Snap 49 Node 51, Snap 48
id=616993690115638181 M=2.97e+10 M./h (Len = 11) FoF #100; Coretag = 616993690115638181 M = 2.88e+10 M./h (10.65)	Node 128, Shap 49 id=544936096077710101 M=3.24e+10 M./h (Len = 12) FoF #128; Coretag M = 544936096077710101 M = 3.25e+10 M./h (12.04) Node 127, Snap 50 Node 51, Shap 48 id=603482891233525968 M=4.32e+10 M./h (Len = 16) FoF #51; Coretag = 603482891233525968 M = 4.25e+10 M./h (15.75)
id=616993690115638181 M=3.51e+10 M./h (Len = 13) FoF #99; Coretag = 616993690115638181 M = 3.38e+10 M./h (12.51) Node 98, Snap 51 id=616993690115638181	id=544936096077710101 M=4.86e+10 M./h (Len = 18) FoF #127; Coretag = 544936096077710101 M = 4.75e+10 M./h (17.60) Node 126, Snap 51 id=544936096077710101 Node 49, Snap 50 id=603482891233525968 Node 49, Snap 50 id=603482891233525968
M=4.05e+10 M./h (Len = 15) FoF #98; Coretag = 616993690115638181 M = 4.00e+10 M./h (14.82) Node 97, Snap 52 id=616993690115638181	M=4.59e+10 M./h (Len = 17) M=5.67e+10 M./h (Len = 21) FoF #126; Coretag = 544936096077710101 M=5.67e+10 M./h (Len = 21) FoF #49; Coretag = 603482891233525968 M = 4.50e+10 M./h (16.67) Node 125, Snap 52 id=544936096077710101 Node 48, Snap 51 id=603482891233525968
M=4.05e+10 M./h (Len = 15) FoF #97; Coretag = 616993690115638181 M = 4.13e+10 M./h (15.28) Node 96, Snap 53 id=616993690115638181 M=4.05e+10 M./h (Len = 15)	M=5.13e+10 M./h (Len = 19) M=5.67e+10 M./h (Len = 21) FoF #125; Coretag = 544936096077710101 M=5.63e+10 M./h (Len = 21) FoF #48; Coretag = 603482891233525968 M = 5.63e+10 M./h (20.84) Node 47, Snap 52 id=603482891233525968 M=5.40e+10 M./h (Len = 20)
FoF #96; Coretag = 616993690115638181 M = 4.00e+10 M./h (14.82) Node 95, Snap 54 id=616993690115638181 M=3.78e+10 M./h (Len = 14)	FoF #47; Coretag = 603482891233525968 M = 5.50e+10 M./h (20.38) Node 46, Snap 53 id=603482891233525968 M=1.16e+11 M./h (Len = 43)
FoF #95; Coretag = 616993690115638181 M = 3.88e+10 M./h (14.36) Node 94, Snap 55 id=616993690115638181 M=4.05e+10 M./h (Len = 15)	FoF #46; Coretag = 603482891233525968 M = 1.15e+1 M./h (42.61) Node 124, Snap 55 id=770116077446234425 M=2.97e+10 M./h (Len = 11) Node 45, Snap 54 id=603482891233525968 M=1.13e+11 M./h (Len = 42)
FoF #94; Coretag = 616993690115638181 M = 4.13e+10 M./h (15.28) Node 93, Snap 56 id=616993690115638181 M=3.51e+10 M./h (Len = 13)	FoF #124; Coretag = 770116077446234425 M = 3.00e + 10 M./h (11.12) Node 123, Snap 56 id=770116077446234425 M=3.51e+10 M./h (Len = 13) Node 44, Snap 55 id=603482891233525968 M=1.30e+11 M./h (Len = 48)
FoF #93; Coretag = 616993690115638181 M = 3.63e+10 M./h (13.43) Node 92, Snap 57 id=616993690115638181 M=3.78e+10 M./h (Len = 14)	FoF #123; Coretag M = 770116077446234425 FoF #44; Coretag = 603482891233525968 M = 1.30e + 11 M./h (48.17) Node 122, Snap 57 id=770116077446234425 M=4.32e+10 M./h (Len = 16) Node 43, Snap 56 id=603482891233525968 M=1.38e+11 M./h (Len = 51)
FoF #92; Coretag = 616993690115638181 M = 3.75e+10 M./h (13.90) Node 91, Snap 58 id=616993690115638181 M=3.78e+10 M./h (Len = 14)	FoF #122; Coretag = 770116077446234425 M = 4.25e+10 M./h (15.75) Node 121, Snap 58 id=770116077446234425 M=4.32e+10 M./h (Len = 16) Node 42, Snap 57 id=603482891233525968 M=1.46e+11 M./h (Len = 54)
FoF #91; Coretag = 616993690115638181 M = 3.88e+10 M./h (14.36) Node 90, Snap 59 id=616993690115638181 M=3.51e+10 M./h (Len = 13) FoF #90; Coretag = 616993690115638181	FoF #121; Coretag = 770116077446234425 M = 4.38e + 10 M./h (16.21) Node 120, Snap 59 id=770116077446234425 M=4.05e+10 M./h (Len = 15) FoF #120; Coretag = 770116077446234425 FoF #41; Coretag = 603482891233525968 FoF #41; Coretag = 603482891233525968
Node 89, Snap 60 id=616993690115638181 M=4.32e+10 M./h (Len = 16) FoF #89; Coretag = 616993690115638181	M = 4.13e+10 M./h (15.28) M = 1.60e+1 M./h (59.29) Node 119, Snap 60 id=770116077446234425 M=3.78e+10 M./h (Len = 14) FoF #119; Coretag = 770116077446234425 FoF #40; Coretag = 603482891233525968
Node 88, Snap 61 id=616993690115638181 M=3.78e+10 M./h (Len = 14) FoF #88; Coretag = 616993690115638181 M = 3.75e+10 M./h (13.90)	M = 3.75e+10 M./h (13.90) Node 118, Snap 61 id=770116077446234425 M=4.59e+10 M./h (Len = 17) FoF #118; Coretag = 770116077446234425 M = 4.63e+10 M./h (17.14) Node 39, Snap 60 id=603482891233525968 M=1.86e+11 M./h (Len = 69) FoF #39; Coretag = 603482891233525968 M = 1.86e+11 M./h (69.01)
Node 86, Snap 63 id=616993690115638181 M=4.86e+10 M./h (Len = 18) FoF #86; Coretag = 616993690115638181 M = 4.88e+10 M./h (18.06)	Node 116, Snap 63 id=770116077446234425 M=3.51e+10 M./h (Len = 13) FoF #116; Coretag = 770116077446234425 M = 3.38e+10 M./h (12.51) Node 37, Snap 62 id=603482891233525968 M=1.89e+11 M./h (Len = 70) FoF #37; Coretag = 603482891233525968 M = 1.90e+11 M./h (70.40)
Node 85, Snap 64 id=616993690115638181 M=4.86e+10 M./h (Len = 18) FoF #85; Coretag = 616993690115638181 M = 4.88e+10 M./h (18.06)	Node 115, Snap 64 id=770116077446234425 M=3.51e+10 M./h (Len = 13) FoF #115; Coretag = 770116077446234425 M = 3.63e+10 M./h (13.43) Node 36, Snap 63 id=603482891233525968 M=1.70e+11 M./h (Len = 63) FoF #36; Coretag = 603482891233525968 M = 1.71e+11 M./h (63.45)
Node 84, Snap 65 id=616993690115638181 M=5.67e+10 M./h (Len = 21) FoF #84; Coretag = 616993690115638181 M = 5.63e+10 M./h (20.84)	Node 114, Snap 65 id=770116077446234425 M=3.51e+10 M./h (Len = 13) FoF #114; Coretag = 770116077446234425 M = 3.50e+10 M./h (12.97) Node 35, Snap 64 id=603482891233525968 M=1.78e+11 M./h (Len = 66) FoF #35; Coretag = 603482891233525968 M = 1.79e+11 M./h (66.23)
Node 83, Snap 66 id=616993690115638181 M=5.67e+10 M./h (Len = 21) FoF #83; Coretag = 616993690115638181 M = 5.75e+10 M./h (21.31)	Node 113, Snap 66 id=770116077446234425 M=4.05e+10 M./h (Len = 15) FoF #113; Coretag = 770116077446234425 M = 4.13e+10 M./h (15.28) Node 34, Snap 65 id=603482891233525968 M=1.73e+11 M./h (Len = 64) FoF #34; Coretag = 603482891233525968 M = 1.74e+11 M./h (64.38)
Node 82, Snap 67 id=616993690115638181 M=6.75e+10 M./h (Len = 25) FoF #82; Coretag = 616993690115638181 M = 6.75e+10 M./h (25.01)	Node 112, Snap 67 id=770116077446234425 M=4.32e+10 M./h (Len = 16) FoF #112; Coretag = 770116077446234425 M = 4.38e+10 M./h (16.21) Node 33, Snap 66 id=603482891233525968 M=1.54e+11 M./h (Len = 57) FoF #33; Coretag = 603482891233525968 M = 1.53e+11 M./h (56.51) Node 32, Snap 67
id=616993690115638181 M=6.75e+10 M./h (Len = 25) FoF #81; Coretag = 616993690115638181 M = 6.88e+10 M./h (25.47) Node 80, Snap 69 id=616993690115638181	id=770116077446234425 M=5.40e+10 M./h (Len = 20) FoF #111; Coretag = 770116077446234425 M = 5.47e+10 M./h (20.27) Node 110, Snap 69 id=770116077446234425 Node 31, Snap 68 id=603482891233525968 Node 31, Snap 68 id=603482891233525968
M=5.94e+10 M./h (Len = 22) FoF #80; Coretag = 616993690115638181 M = 6.00e+10 M./h (22.23) Node 79, Snap 70 id=616993690115638181	M=5.13e+10 M./h (Len = 19) M=1.62e+11 M./h (Len = 60) FoF #110; Coretag = 770116077446234425 M = 5.13e+10 M./h (18.99) Node 30, Snap 69 id=603482891233525968
M=6.21e+10 M./h (Len = 23) FoF #79; Coretag = 616993690115638181 M = 6.25e+10 M./h (23.16) Node 78, Snap 71 id=616993690115638181 M=6.21e+10 M./h (Len = 23)	M=1.76e+11 M./h (Len = 65) FoF #30; Coretag = 603482891233525968 M = 1.75e+11 M./h (64.84) Node 29, Snap 70 id=603482891233525968 M=2.46e+11 M./h (Len = 91)
FoF #78; Coretag = 616993690115638181 M = 6.25e+10 M./h (23.16) Node 77, Snap 72 id=616993690115638181 M=5.40e+10 M./h (Len = 20)	FoF #29; Coretag = 603482891233525968 M = 2.46e+11 M./h (91.24) Node 28, Snap 71 id=603482891233525968 M=2.54e+11 M./h (Len = 94)
FoF #77; Coretag = 616993690115638181 M = 5.50e + 10 M./h (20.38) Node 76, Snap 73 id=616993690115638181 M=5.67e+10 M./h (Len = 21)	FoF #28; Coretag = 603482891233525968 M = 2.53e+1 M./h (93.56) Node 27, Snap 72 id=603482891233525968 M=2.70e+11 M./h (Len = 100)
FoF #76; Coretag = 616993690115638181 M = 5.75e+10 M./h (21.31) Node 75, Snap 74 id=616993690115638181 M=5.67e+10 M./h (Len = 21) FoF #75; Coretag = 616993690115638181	FoF #27; Coretag = 603482891233525968 M = 2.69e+11 M./h (99.58) Node 26, Snap 73 id=603482891233525968 M=2.67e+11 M./h (Len = 99) FoF #26; Coretag = 603482891233525968
Node 74, Snap 75 id=616993690115638181 M=5.94e+10 M./h (Len = 22) FoF #74; Coretag = 616993690115638181	Node 25, Snap 74 id=603482891233525968 M=2.40e+11 M./h (Len = 89) FoF #25; Coretag = 603482891233525968
Node 73, Snap 76 id=616993690115638181 M=5.67e+10 M./h (Len = 21) FoF #73; Coretag = 616993690115638181 M = 5.75e+10 M./h (21.31)	Node 24, Snap 75 id=603482891233525968 M=2.62e+11 M./h (Len = 97) FoF #24; Coretag = 603482891233525968 M = 2.61e+11 M./h (96.80)
Node 72, Snap 77 id=616993690115638181 M=5.40e+10 M./h (Len = 20) FoF #72; Coretag = 616993690115638181 M = 5.50e+10 M./h (20.38)	Node 23, Snap 76 id=603482891233525968 M=2.92e+11 M./h (Len = 108) FoF #23; Coretag = 603482891233525968 M = 2.91e+1 M./h (107.92)
Node 71, Snap 78 id=616993690115638181 M=5.40e+10 M./h (Len = 20) FoF #71; Coretag = 616993690115638181 M = 5.50e+10 M./h (20.38)	Node 22, Snap 77 id=603482891233525968 M=2.94e+11 M./h (Len = 109) FoF #22; Coretag = 603482891233525968 M = 2.94e+11 M./h (108.84)
Node 70, Snap 79 id=616993690115638181 M=5.67e+10 M./h (Len = 21) FoF #70; Coretag = 616993690115638181 M = 5.63e+10 M./h (20.84)	Node 21, Snap 78 id=603482891233525968 M=3.05e+11 M./h (Len = 113) FoF #21; Coretag = 603482891233525968 M = 3.05e+11 M./h (113.01)
Node 69, Snap 80 id=616993690115638181 M=5.94e+10 M./h (Len = 22) FoF #69; Coretag = 616993690115638181 M = 5.88e+10 M./h (21.77)	Node 109, Snap 80 id=1418634423787585668 M=2.97e+10 M./h (Len = 11) FoF #109; Coretag = 1418634423787585668 M = 3.00e+10 M./h (11.12) Node 20, Snap 79 id=603482891233525968 M=3.02e+11 M./h (Len = 112) FoF #20; Coretag = 603482891233525968 M = 3.01e+1 M./h (111.62)
Node 68, Snap 81 id=616993690115638181 M=5.67e+10 M./h (Len = 21) FoF #68; Coretag = 616993690115638181 M = 5.63e+10 M./h (20.84)	Node 108, Snap 81 id=1418634423787585668 M=2.70e+10 M./h (Len = 10) FoF #108; Coretag = 1418634423787585668 M = 2.75e+10 M./h (10.19) Node 19, Snap 80 id=603482891233525968 M=3.16e+11 M./h (Len = 117) FoF #19; Coretag = 603482891233525968 M = 3.16e+11 M./h (117.18)
Node 67, Snap 82 id=616993690115638181 M=5.67e+10 M./h (Len = 21) FoF #67; Coretag = 616993690115638181 M = 5.75e+10 M./h (21.31)	Node 107, Snap 82 id=1418634423787585668 M=2.97e+10 M./h (Len = 11) FoF #107; Coretag = 1418634423787585668 M = 3.00e+10 M./h (11.12) Node 106, Snap 83 Node 17, Snap 82 Node 18, Snap 81 id=603482891233525968 M=3.00e+11 M./h (Len = 111) FoF #18; Coretag = 603482891233525968 M = 2.99e+1 M./h (110.70)
Node 66, Shap 83 id=616993690115638181 M=6.21e+10 M./h (Len = 23) FoF #66; Coretag = 616993690115638181 M = 6.13e+10 M./h (22.70) Node 65, Snap 84 id=616993690115638181	Node 105, Snap 85 id=1418634423787585668 M=3.24e+10 M./h (Len = 12) FoF #106; Coretag = 1418634423787585668 M = 3.25e+10 M./h (12.04) Node 105, Snap 84 id=1418634423787585668 Node 17, Snap 82 id=603482891233525968 M = 2.86e+11 M./h (106.07) Node 16, Snap 83 id=603482891233525968
M=5.94e+10 M./h (Len = 22) FoF #65; Coretag = 616993690115638181 M = 5.88e+10 M./h (21.77) Node 64, Snap 85 id=616993690115638181	M=3.78e+10 M./h (Len = 14) M=2.75e+11 M./h (Len = 102) FoF #105; Coretag = 1418634423787585668 M = 3.75e+10 M./h (13.90) FoF #16; Coretag = 603482891233525968 M = 2.75e+11 M./h (101.90) Node 104, Snap 85 id=1418634423787585668 Node 15, Snap 84 id=603482891233525968
M=5.40e+10 M./h (Len = 20) FoF #64; Coretag = 616993690115638181 M = 5.38e+10 M./h (19.92) Node 63, Snap 86 id=616993690115638181 M=6.48e+10 M./h (Len = 24)	M=3.51e+10 M./h (Len = 13) FoF #104; Coretag = 1418634423787585668 M = 3.63e+ 10 M./h (13.43) Node 14, Snap 85 id=603482891233525968 M=2.84e+11 M./h (Len = 105)
FoF #63; Coretag = 616993690115638181 M = 6.38e+10 M./h (23.62) Node 62, Snap 87 id=616993690115638181 M=5.67e+10 M./h (Len = 21)	Node 13, Snap 86 id=603482891233525968 M=3.35e+11 M./h (Len = 124)
FoF #62; Coretag = 616993690115638181 M = 5.63e+10 M./h (20.84) Node 61, Snap 88 id=616993690115638181 M=6.21e+10 M./h (Len = 23)	FoF #13; Coretag = 603482891233525968 M = 3.34e+1 M./h (123.67) Node 12, Snap 87 id=603482891233525968 M=3.51e+11 M./h (Len = 130)
FoF #61; Coretag = 616993690115638181 M = 6.13e+10 M./h (22.70) Node 60, Snap 89 id=616993690115638181 M=5.94e+10 M./h (Len = 22)	FoF #12; Coretag = 603482891233525968 M = 3.50e+11 M./h (129.69) Node 11, Snap 88 id=603482891233525968 M=3.40e+11 M./h (Len = 126) FoF #11: Coretag = 603482891233525968
FoF #60; Coretag = 616993690115638181 M = 6.00e + 10 M./h (22.23) Node 59, Snap 90 id=616993690115638181 M=5.94e+10 M./h (Len = 22)	FoF #11; Coretag = 603482891233525968 M = 3.39e+1 M./h (125.52) Node 10, Snap 89 id=603482891233525968 M=3.48e+11 M./h (Len = 129) FoF #10; Coretag = 603482891233525968
FoF #59; Coretag = 616993690115638181 M = 6.00e+10 M./h (22.23) Node 58, Snap 91 id=616993690115638181 M=6.75e+10 M./h (Len = 25) FoF #58; Coretag = 616993690115638181 M = 6.63e+10 M./h (24.55)	FoF #10; Coretag = 603482891233525968 M = 3.48e+11 M./h (128.76) Node 9, Snap 90 id=603482891233525968 M=3.67e+11 M./h (Len = 136) FoF #9; Coretag = 603482891233525968 M = 3.68e+11 M./h (136.17)
Node 57, Snap 92 id=616993690115638181 M=6.75e+10 M./h (Len = 25) FoF #57; Coretag = 616993690115638181 M = 6.75e+10 M./h (25.01)	Node 8, Snap 91 id=603482891233525968 M=3.56e+11 M./h (Len = 132) FoF #8; Coretag = 603482891233525968 M = 3.56e+11 M./h (132.00)
Node 56, Snap 93 id=616993690115638181 M=7.02e+10 M./h (Len = 26) FoF #56; Coretag = 616993690115638181 M = 7.00e+10 M./h (25.94)	Node 7, Snap 92 id=603482891233525968 M=3.92e+11 M./h (Len = 145) FoF #7; Coretag = 603482891233525968 M = 3.90e+11 M./h (144.51)
Node 55, Snap 94 id=616993690115638181 M=7.29e+10 M./h (Len = 27) FoF #55; Coretag = 616993690115638181 M = 7.38e+10 M./h (27.33)	Node 6, Snap 93 id=603482891233525968 M=4.08e+11 M./h (Len = 151) FoF #6; Coretag = 603482891233525968 M = 4.08e+11 M./h (150.99)
id=6034828 M=4.21e+11 M FoF #5; Coretag = M = 4.20e+	5, Snap 94 891233525968 M./h (Len = 156) = 603482891233525968 +11 M./h (155.63)
Node 4, Snap 95 id=603482891233525968 M=4.91e+11 M./h (Len = 18 FoF #4; Coretag = 60348289123 M = 4.90e+11 M./h (181.5	33525968 56)
Node 3, Snap 96 id=603482891233525968 M=5.02e+11 M./h (Len = 18 FoF #3; Coretag = 60348289123 M = 5.01e+11 M./h (185.7) Node 2, Snap 97 id=603482891233525968	33525968 73)
M=5.00e+11 M./h (Len = 18 FoF #2; Coretag = 60348289123 M = 5.00e+11 M./h (185.2 Node 1, Snap 98 id=603482891233525968	33525968 27)
M=5.26e+11 M./h (Len = 19) FoF #1; Coretag = 60348289123; M = 5.28e+11 M./h (195.4) Node 0, Snap 99 id=603482891233525968 M=5.26e+11 M./h (Len = 19)	33525968 46)
FoF #0; Coretag = 60348289123; M = 5.25e+11 M./h (194.5)	33525968