Node 79, Snap 21 id=324259701451653793 M=3.24e+10 M./h (Len = 12) FoF #79; Coretag = 324259701451653793 M = 3.25e+10 M./h (12.04)						
id=324259701451653793 M=3.51e+10 M./h (Len = 13) FoF #78; Coretag = 324259701451653793 M = 3.63e+10 M./h (13.43)						
id=324259701451653793 M=4.05e+10 M./h (Len = 15) FoF #77; Coretag = 324259701451653793 M = 4.00e+10 M./h (14.82) Node 76, Snap 24 id=324259701451653793						
M=4.05e+10 M./h (Len = 15)  FoF #76; Coretag = 324259701451653793 M = 4.00e+10 M./h (14.82)  Node 75, Snap 25 id=324259701451653793						
M=3.78e+10 M./h (Len = 14)  FoF #75; Coretag = 324259701451653793 M = 3.88e+10 M./h (14.36)  Node 74, Snap 26 id=324259701451653793 M=4.05e+10 M./h (Len = 15)						
M=4.05e+10 M./h (Len = 15)  FoF #74; Coretag = 324259701451653793 M = 4.00e+10 M./h (14.82)  Node 73, Snap 27 id=324259701451653793 M=6.75e+10 M./h (Len = 25)						
FoF #73; Coretag = 324259701451653793 M = 6.63e+10 M./h (24.55)  Node 72, Snap 28 id=324259701451653793 M=8.91e+10 M./h (Len = 33)						
FoF #72; Coretag = 324259701451653793 M = 8.88e+10 M./h (32.89) Node 71, Snap 29 id=324259701451653793 M=1.03e+11 M./h (Len = 38)						
FoF #71; Coretag = 324259701451653793 M = 1.01e+11 M./h (37.52)  Node 70, Snap 30 id=324259701451653793 M=1.05e+11 M./h (Len = 39)						
FoF #70; Coretag = 324259701451653793 M = 1.05e+1 M./h (38.91)  Node 69, Snap 31 id=324259701451653793 M=1.03e+11 M./h (Len = 38)						
FoF #69; Coretag = 324259701451653793 M = 1.01e+11 M./h (37.52)  Node 68, Snap 32 id=324259701451653793 M=1.03e+11 M./h (Len = 38)	Node 443, Snap 32 id=427842492881176542 M=2.43e+10 M./h (Len = 9)					
FoF #68; Coretag = 324259701451653793 M = 1.03e+11 M./h (37.98)  Node 67, Snap 33 id=324259701451653793 M=1.27e+11 M./h (Len = 47)  FoF #67; Coretag = 324	FoF #443; Coretag = 427842492881176542 M = 2.50e+ 10 M./h (9.26)  Node 442, Snap 33 id=427842492881176542 M=2.43e+10 M./h (Len = 9)					
Node 66, Snap 34 id=324259701451653793 M=1.30e+11 M./h (Len = 48)	Node 441, Snap 34 id=427842492881176542 M=1.89e+10 M./h (Len = 7)					
Node 65, Snap 35 id=324259701451653793 M=1.35e+11 M./h (Len = 50) FoF #65; Coretag = 32 M = 1.34e+11	Node 440, Snap 35 id=427842492881176542 M=1.62e+10 M./h (Len = 6)					
Node 64, Snap 36 id=324259701451653793 M=1.30e+11 M./h (Len = 48) FoF #64; Coretag = 32 M = 1.29e+11	Node 439, Snap 36 id=427842492881176542 M=1.35e+10 M./h (Len = 5)					
Node 63, Snap 37 id=324259701451653793 M=1.30e+11 M./h (Len = 48) FoF #63; Coretag = 32 M = 1.30e+11						
Node 62, Snap 38 id=324259701451653793 M=1.35e+11 M./h (Len = 50) FoF #62; Coretag = 32 M = 1.36e+11	M./h (50.49)					
Node 61, Snap 39 id=324259701451653793 M=1.13e+11 M./h (Len = 42) FoF #61; Coretag = 32 M = 1.14e+11		Node 374, Snap 40				
id=324259701451653793 M=1.22e+11 M./h (Len = 45) FoF #60; Coretag = 32 M = 1.23e+11	id=427842492881176542 M=8.10e+09 M./h (Len = 3) 24259701451653793 M./h (45.39)	id=522418085055958014 M=2.97e+10 M./h (Len = 11) FoF #374; Coretag = 522418085055958014 M = 3.00e+10 M./h (11.12)				
Node 58, Snap 42 id=324259701451653793	id=427842492881176542 M=5.40e+09 M./h (Len = 2) FoF #59; Coretag = 324259701451653793 M = 1.43e+11 M./h (52.80) Node 433, Snap 42 id=427842492881176542	Node 372, Snap 42 id=522418085055958014				
Node 57, Snap 43 id=324259701451653793	id=427842492881176542 M=5.40e+09 M./h (Len = 2) FoF #58; Coretag = 324259701451653793 M = 1.53e+11 M./h (56.51) Node 432, Snap 43 id=427842492881176542	Node 371, Snap 43 id=522418085055958014				
Node 56, Snap 44 id=324259701451653793 M=1.32e+11 M./h (Len = 49)	M=5.40e+09 M./h (Len = 2)  FoF #57; Coretag = 324259701451653793 M = 1.53e+11 M./h (56.51)  Node 431, Snap 44 id=427842492881176542 M=5.40e+09 M./h (Len = 2)	Node 370, Snap 44 id=522418085055958014 M=1.89e+10 M./h (Len = 7)				
Node 54, Snap 46 id=324259701451653793 M=1.40e+11 M./h (Len = 52)	M=2.70e+09 M./h (Len = 1)  FoF #55; Coretag = 324259701451653793 M = 1.38e+11 M./h (50.95)  Node 429, Snap 46 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 368, Snap 46 id=522418085055958014 M=1.35e+10 M./h (Len = 5)				
Node 53, Snap 47 id=324259701451653793 M=1.62e+11 M./h (Len = 60)	FoF #54; Coretag = 32 4259701451653793 M = 1.41e+11 M./h (52.34)  Node 428, Snap 47 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 367, Snap 47 id=522418085055958014 M=1.08e+10 M./h (Len = 4)				
Node 52, Snap 48 id=324259701451653793 M=1.65e+11 M./h (Len = 61)	FoF #53; Coretag = 324259701451653793 M = 1.61e+11 M./h (59.75) Node 427, Snap 48 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 366, Snap 48 id=522418085055958014 M=8.10e+09 M./h (Len = 3)				
Node 51, Snap 49 id=324259701451653793 M=1.65e+11 M./h (Len = 61)	FoF #52; Coretag = 324259701451653793 M = 1.64e+11 M./h (60.68) Node 426, Snap 49 id=427842492881176542 M=2.70e+09 M./h (Len = 1) FoF #51; Coretag = 324259701451653793	Node 365, Snap 49 id=522418085055958014 M=8.10e+09 M./h (Len = 3)				
Node 50, Snap 50 id=324259701451653793 M=1.32e+11 M./h (Len = 49)	M = 1.64e+11 M./h (60.68)  Node 425, Snap 50 id=427842492881176542 M=2.70e+09 M./h (Len = 1)  FoF #50; Coretag = 324259701451653793	Node 364, Snap 50 id=522418085055958014 M=5.40e+09 M./h (Len = 2)				
Node 49, Snap 51 id=324259701451653793 M=1.35e+11 M./h (Len = 50)	FoF #50; Coretag = 324259701451653793 M = 1.33e+11 M./h (49.10) Node 424, Snap 51 id=427842492881176542 M=2.70e+09 M./h (Len = 1) FoF #49; Coretag = 324259701451653793 M = 1.36e+11 M./h (50.49)	Node 363, Snap 51 id=522418085055958014 M=5.40e+09 M./h (Len = 2)				
Node 48, Snap 52 id=324259701451653793 M=1.59e+11 M./h (Len = 59)	M = 1.36e+11 M./h (50.49)  Node 423, Snap 52 id=427842492881176542 M=2.70e+09 M./h (Len = 1)  FoF #48; Coretag = 324259701451653793	Node 362, Snap 52 id=522418085055958014 M=5.40e+09 M./h (Len = 2)	Node 313, Snap 52 id=698058470523408670 M=2.43e+10 M./h (Len = 9) FoF #313; Coretag = 698058470523408670 M = 2.50e+10 M./h (9.26)			
Node 47, Snap 53 id=324259701451653793 M=1.73e+11 M./h (Len = 64)	Node 422, Snap 53 id=427842492881176542 M=2.70e+09 M./h (Len = 1)  FoF #47; Coretag = 324 M = 1.74e+11 M		Node 312, Snap 53 id=698058470523408670 M=2.16e+10 M./h (Len = 8)			
Node 46, Snap 54 id=324259701451653793 M=1.67e+11 M./h (Len = 62)		Node 360, Snap 54 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 311, Snap 54 id=698058470523408670 M=1.89e+10 M./h (Len = 7)	Node 264, Snap 54 id=734087267542372778 M=2.97e+10 M./h (Len = 11) FoF #264; Coretag M = 3.00e+10 M./h (11.12)		
Node 45, Snap 55 id=324259701451653793 M=1.59e+11 M./h (Len = 59)	Node 420, Snap 55 id=427842492881176542 M=2.70e+09 M./h (Len = 1) FoF #45; Coretag = 324 M = 1.60e+11 M	Node 359, Snap 55 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 310, Snap 55 id=698058470523408670 M=1.62e+10 M./h (Len = 6)	Node 263, Snap 55 id=734087267542372778 M=3.24e+10 M./h (Len = 12) FoF #263; Coretag M = 3.13e+10 M./h (11.58)		
Node 44, Snap 56 id=324259701451653793 M=1.67e+11 M./h (Len = 62)	Node 419, Snap 56 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 358, Snap 56 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #44; Coretag = 324259701451653793 M = 1.66e+11 M./h (61.60)	Node 309, Snap 56 id=698058470523408670 M=1.35e+10 M./h (Len = 5)	Node 262, Snap 56 id=734087267542372778 M=2.97e+10 M./h (Len = 11)		
Node 43, Snap 57 id=324259701451653793 M=1.65e+11 M./h (Len = 61)	Node 418, Snap 57 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 357, Snap 57 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #43; Coretag = 324259701451653793 M = 1.64e+11 M./h (60.68)	Node 308, Snap 57 id=698058470523408670 M=1.08e+10 M./h (Len = 4)	Node 261, Snap 57 id=734087267542372778 M=2.43e+10 M./h (Len = 9)	Node 217, Snap 57 id=792634062698189335 M=4.86e+10 M./h (Len = 18) FoF #217; Coretag = 792634062698189335 M = 4.88e+10 M./h (18.06)	
Node 42, Snap 58 id=324259701451653793 M=2.51e+11 M./h (Len = 93)	Node 417, Snap 58 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 356, Snap 58 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #42; Coretag = 32 M = 2.50e+11	M./h (92.63)  Node 306, Snap 59	Node 260, Snap 58 id=734087267542372778 M=2.16e+10 M./h (Len = 8)	Node 216, Snap 58 id=792634062698189335 M=4.59e+10 M./h (Len = 17)	
id=324259701451653793 M=2.21e+11 M./h (Len = 82) Node 40, Snap 60	id=427842492881176542 M=2.70e+09 M./h (Len = 1)	id=522418085055958014 M=2.70e+09 M./h (Len = 1)  FoF #41; Coretag = 32 M = 2.21e+11	id=698058470523408670 M=8.10e+09 M./h (Len = 3) 4259701451653793 M./h (81.98) Node 305, Snap 60	id=734087267542372778 M=1.89e+10 M./h (Len = 7)	id=792634062698189335 M=3.78e+10 M./h (Len = 14)	
id=324259701451653793 M=2.05e+11 M./h (Len = 76)	id=427842492881176542 M=2.70e+09 M./h (Len = 1)	id=522418085055958014 M=2.70e+09 M./h (Len = 1)  FoF #40; Coretag = 32 M = 2.05e+11	id=698058470523408670 M=8.10e+09 M./h (Len = 3) 4259701451653793 M./h (75.96) Node 304, Snap 61	id=734087267542372778 M=1.62e+10 M./h (Len = 6)	id=792634062698189335 M=3.24e+10 M./h (Len = 12)	
Node 38, Snap 62 id=324259701451653793	id=427842492881176542 M=2.70e+09 M./h (Len = 1) Node 413, Snap 62 id=427842492881176542	id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #39; Coretag = 32 M = 2.24e+11 Node 352, Snap 62 id=522418085055958014	id=698058470523408670 M=5.40e+09 M./h (Len = 2) 4259701451653793 M./h (82.91) Node 303, Snap 62 id=698058470523408670	id=734087267542372778 M=1.35e+10 M./h (Len = 5) Node 256, Snap 62 id=734087267542372778	id=792634062698189335 M=2.70e+10 M./h (Len = 10) Node 212, Snap 62 id=792634062698189335	
Node 37, Snap 63 id=324259701451653793	id=427842492881176542 M=2.70e+09 M./h (Len = 1) Node 412, Snap 63 id=427842492881176542	id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #38; Coretag = 324 M = 2.39e+11 M Node 351, Snap 63 id=522418085055958014	M=5.40e+09 M./h (Len = 2) 259701451653793	Node 255, Snap 63 id=734087267542372778	id=792634062698189335 M=2.43e+10 M./h (Len = 9) Node 211, Snap 63 id=792634062698189335	
Node 36, Snap 64 id=324259701451653793	M=2.70e+09 M./h (Len = 1)  Node 411, Snap 64 id=427842492881176542	M=2.70e+09 M./h (Len = 1)  FoF #37; Coretag = 3242  M = 2.70e+11 M  Node 350, Snap 64  id=522418085055958014	M=5.40e+09 M./h (Len = 2) 259701451653793 J/h (100.04) Node 301, Snap 64 id=698058470523408670	M=1.08e+10 M./h (Len = 4)  Node 254, Snap 64 id=734087267542372778	Node 210, Snap 64 id=792634062698189335	Node 173, Snap 64 id=936749267953913702
Node 35, Snap 65 id=324259701451653793 M=2.38e+11 M./h (Len = 88)	Node 410, Snap 65 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  FoF #36; Coretag = 324  M = 2.65e+11 N  Node 349, Snap 65  id=522418085055958014  M=2.70e+09 M./h (Len = 1)		Node 253, Snap 65 id=734087267542372778 M=8.10e+09 M./h (Len = 3)	Node 209, Snap 65 id=792634062698189335 M=1.62e+10 M./h (Len = 6)	M=3.51e+10 M./h (Len = 13)  FoF #173; Coretag = 936749267953913702 M = 3.50e+10 M./h (12.97)  Node 172, Snap 65 id=936749267953913702 M=3.78e+10 M./h (Len = 14)
Node 34, Snap 66 id=324259701451653793 M=2.81e+11 M./h (Len = 104)	Node 409, Snap 66 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #35; Coretag = 324 M = 2.36e+11 N Node 348, Snap 66 id=522418085055958014 M=2.70e+09 M./h (Len = 1)		Node 252, Snap 66 id=734087267542372778 M=5.40e+09 M./h (Len = 2)	Node 208, Snap 66 id=792634062698189335 M=1.35e+10 M./h (Len = 5)	FoF #172; Coretag M = 3.75e+10 M./h (13.90) Node 171, Snap 66 id=936749267953913702 M=3.51e+10 M./h (Len = 13)
Node 33, Snap 67 id=324259701451653793 M=2.73e+11 M./h (Len = 101)	Node 408, Snap 67 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #34; Coretag = 3242 M = 2.80e+11 M Node 347, Snap 67 id=522418085055958014 M=2.70e+09 M./h (Len = 1)		Node 251, Snap 67 id=734087267542372778 M=5.40e+09 M./h (Len = 2)	Node 207, Snap 67 id=792634062698189335 M=1.08e+10 M./h (Len = 4)	FoF #171; Coretag = 936749267953913702 M = 3.38e+10 M./h (12.51)  Node 170, Snap 67 id=936749267953913702 M=3.78e+10 M./h (Len = 14)
Node 32, Snap 68 id=324259701451653793 M=2.59e+11 M./h (Len = 96)	Node 407, Snap 68 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #33; Coretag = 3242 M = 2.71e+11 M Node 346, Snap 68 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 297, Snap 68 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 250, Snap 68 id=734087267542372778 M=5.40e+09 M./h (Len = 2)	Node 206, Snap 68 id=792634062698189335 M=1.08e+10 M./h (Len = 4)	FoF #170; Coretag = 936749267953913702 M = 3.88e+10 M./h (14.36)  Node 112, Snap 68 id=1035828459756064842 M=5.13e+10 M./h (Len = 19)  M=4.59e+10 M./h (Len = 17)  FOF #170; Coretag = 936749267953913702 M = 3.88e+10 M./h (14.36)
Node 31, Snap 69 id=324259701451653793 M=2.62e+11 M./h (Len = 97)	Node 406, Snap 69 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #32; Coretag = 324 M = 2.59e+11 N Node 345, Snap 69 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #31; Coretag = 324	Node 296, Snap 69 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 249, Snap 69 id=734087267542372778 M=5.40e+09 M./h (Len = 2)	Node 205, Snap 69 id=792634062698189335 M=8.10e+09 M./h (Len = 3)	FoF #112; Coretag = 1035828459756064842 M = 5.25e + 10 M./h (19.45)  Node 111, Snap 69 id=1035828459756064842 M=1.11e+11 M./h (Len = 41)  FoF #111; Coretag = 1035828459756064842  FoF #111; Coretag = 1035828459756064842  FoF #111; Coretag = 1035828459756064842
Node 30, Snap 70 id=324259701451653793 M=2.54e+11 M./h (Len = 94)	Node 405, Snap 70 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #31; Coretag = 324 M = 2.61e+11 M Node 344, Snap 70 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #30; Coretag = 324 M = 2.54e+11 M	Node 295, Snap 70 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 248, Snap 70 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 204, Snap 70 id=792634062698189335 M=8.10e+09 M./h (Len = 3)	FoF #111; Coretag = 1035828459756064842 M = 1.11e+11 M./h (41.22)  Node 110, Snap 70 id=1035828459756064842 M=9.18e+10 M./h (Len = 34)  FoF #110; Coretag = 1035828459756064842 M = 9.25e+10 M./h (34.27)
Node 29, Snap 71 id=324259701451653793 M=2.62e+11 M./h (Len = 97)	Node 404, Snap 71 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 343, Snap 71 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #29; Coretag = 324 M = 2.61e+11 M	Node 294, Snap 71 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 247, Snap 71 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 203, Snap 71 id=792634062698189335 M=5.40e+09 M./h (Len = 2)	Node 109, Snap 71 id=1035828459756064842 M=8.37e+10 M./h (Len = 31)  FoF #109; Coretag = 1035828459756064842 M = 8.50e+10 M./h (31.50)  Node 166, Snap 71 id=936749267953913702 M=2.97e+10 M./h (Len = 11)
Node 28, Snap 72 id=324259701451653793 M=2.78e+11 M./h (Len = 103)	Node 403, Snap 72 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 342, Snap 72 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #28; Coretag = 3242 M = 2.78e+11 M	Node 293, Snap 72 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 246, Snap 72 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 202, Snap 72 id=792634062698189335 M=5.40e+09 M./h (Len = 2)	Node 108, Snap 72 id=1035828459756064842 M=9.99e+10 M./h (Len = 37)  FoF #108; Coretag = 1035828459756064842 M = 9.88e+10 M./h (36.59)  Node 165, Snap 72 id=936749267953913702 M=2.43e+10 M./h (Len = 9)
Node 27, Snap 73 id=324259701451653793 M=2.56e+11 M./h (Len = 95)	Node 402, Snap 73 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 341, Snap 73 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #27; Coretag = 324 M = 2.56e+11 M	Node 292, Snap 73 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 245, Snap 73 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 201, Snap 73 id=792634062698189335 M=5.40e+09 M./h (Len = 2)	Node 107, Snap 73 id=1035828459756064842 M=9.18e+10 M./h (Len = 34)  FoF #107; Coretag = 1035828459756064842 M = 9.25e+10 M./h (34.27)  Node 164, Snap 73 id=936749267953913702 M=2.16e+10 M./h (Len = 8)
Node 26, Snap 74 id=324259701451653793 M=2.56e+11 M./h (Len = 95)	Node 401, Snap 74 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 340, Snap 74 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #26; Coretag = 324 M = 2.58e+11 M		Node 244, Snap 74 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 200, Snap 74 id=792634062698189335 M=5.40e+09 M./h (Len = 2)	Node 106, Snap 74 id=1035828459756064842 M=9.45e+10 M./h (Len = 35)  FoF #106; Coretag = 1035828459756064842 M = 9.50e+10 M./h (35.20)
Node 25, Snap 75 id=324259701451653793 M=2.65e+11 M./h (Len = 98)	Node 400, Snap 75 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 339, Snap 75 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #25; Coretag = 324 M = 2.64e+11 N	1./h (97.73)	Node 243, Snap 75 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 199, Snap 75 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 105, Snap 75 id=1035828459756064842 M=7.83e+10 M./h (Len = 29)  FoF #105; Coretag = 1035828459756064842 M = 7.93e+10 M./h (29.39)  Node 162, Snap 75 id=936749267953913702 M=1.62e+10 M./h (Len = 6)
Node 24, Snap 76 id=324259701451653793 M=2.78e+11 M./h (Len = 103)	Node 399, Snap 76 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 338, Snap 76 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #24; Coretag = 3242 M = 2.78e+11 M	J/h (102.82)	Node 242, Snap 76 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 198, Snap 76 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 104, Snap 76 id=1035828459756064842 M=7.83e+10 M./h (Len = 29)  FoF #104; Coretag = 1035828459756064842 M = 7.84e+10 M./h (29.05)  Node 161, Snap 76 id=936749267953913702 M=1.35e+10 M./h (Len = 5)  Node 160, Snap 77
Node 23, Snap 77 id=324259701451653793 M=2.73e+11 M./h (Len = 101)	Node 398, Snap 77 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 337, Snap 77 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #23; Coretag = 3242 M = 2.71e+11 M	Node 287, Snap 78	Node 241, Snap 77 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 197, Snap 77 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 103, Snap 77 id=1035828459756064842 M=7.83e+10 M./h (Len = 29)  FoF #103; Coretag = 1035828459756064842 M = 7.75e+10 M./h (28.72)  Node 160, Snap 77 id=936749267953913702 M=1.08e+10 M./h (Len = 4)  FoF #136; Coretag = 1288030038888812372 M = 3.63e+10 M./h (13.43)  Node 102, Snap 78  Node 135, Snap 78 id=1288030038888812372 Node 135, Snap 78 id=1288030038888812372 Node 135, Snap 78
id=324259701451653793 M=2.89e+11 M./h (Len = 107) Node 21, Snap 79 id=324259701451653793	id=427842492881176542 M=2.70e+09 M./h (Len = 1) Node 396, Snap 79 id=427842492881176542	id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #22; Coretag = 3242 M = 2.88e+11 M Node 335, Snap 79 id=522418085055958014	id=698058470523408670 M=2.70e+09 M./h (Len = 1) 259701451653793 Jh (106.53) Node 286, Snap 79 id=698058470523408670	id=734087267542372778 M=2.70e+09 M./h (Len = 1) Node 239, Snap 79 id=734087267542372778	id=792634062698189335 M=2.70e+09 M./h (Len = 1) Node 195, Snap 79 id=792634062698189335	id=1035828459756064842 M=7.83e+10 M./h (Len = 29)  M=8.10e+09 M./h (Len = 3)  FoF #102; Coretag = 1035828459756064842 M = 7.88e+10 M./h (29.18)  Node 101, Snap 79 id=1035828459756064842  Node 158, Snap 79 id=936749267953913702  Node 158, Snap 79 id=936749267953913702
Node 20, Snap 80 id=324259701451653793	id=427842492881176542 M=2.70e+09 M./h (Len = 1) Node 395, Snap 80 id=427842492881176542	id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #21; Coretag = 3242 M = 3.10e+11 M Node 334, Snap 80 id=522418085055958014	id=698058470523408670 M=2.70e+09 M./h (Len = 1) 259701451653793 Jh (114.87) Node 285, Snap 80 id=698058470523408670	id=734087267542372778 M=2.70e+09 M./h (Len = 1) Node 238, Snap 80 id=734087267542372778	id=792634062698189335 M=2.70e+09 M./h (Len = 1) Node 194, Snap 80 id=792634062698189335	id=1035828459756064842 M=8.10e+10 M./h (Len = 30)  FoF #101; Coretag = 1035828459756064842 M = 8.13e+10 M./h (30.11)  Node 100, Snap 80 id=1035828459756064842  Node 157, Snap 80 id=1035828459756064842  Node 157, Snap 80 id=1035828459756064842  Node 157, Snap 80 id=1288030038888812372  Node 133, Snap 80 id=1288030038888812372
id=324259701451653793 M=3.00e+11 M./h (Len = 111) Node 19, Snap 81 id=324259701451653793	M=2.70e+09 M./h (Len = 1)  Node 394, Snap 81 id=427842492881176542	M=2.70e+09 M./h (Len = 1)  FoF #20; Coretag = 3242 M = 3.00e+11 M  Node 333, Snap 81 id=522418085055958014	M=2.70e+09 M./h (Len = 1) 259701451653793 Jh (111.16)  Node 284, Snap 81 id=698058470523408670	M=2.70e+09 M./h (Len = 1)  Node 237, Snap 81 id=734087267542372778	Node 193, Snap 81 id=792634062698189335	id=1035828459756064842 M=1.03e+11 M./h (Len = 38)  Node 99, Snap 81 id=1035828459756064842  Node 99, Snap 81 id=1035828459756064842  Node 156, Snap 81 id=1035828459756064842  Node 156, Snap 81 id=936749267953913702  Node 132, Snap 81 id=1288030038888812372
Node 18, Snap 82 id=324259701451653793 M=3.32e+11 M./h (Len = 123)	Node 393, Snap 82 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  FoF #19; Coretag = 3242 M = 3.13e+11 M  Node 332, Snap 82 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)	Node 236, Snap 82 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  Node 192, Snap 82 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	M=1.08e+11 M./h (Len = 40)  Node 98, Snap 82 id=1035828459756064842 M=1.13e+11 M./h (Len = 42)  Node 98, Snap 82 id=936749267953913702 M=5.40e+09 M./h (Len = 2)  Node 155, Snap 82 id=1288030038888812372 M=2.16e+10 M./h (Len = 8)
Node 17, Snap 83 id=324259701451653793 M=3.21e+11 M./h (Len = 119)	Node 392, Snap 83 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  FoF #18; Coretag = 3242 M = 3.31e+11 M  Node 331, Snap 83 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	259701451653793	M=2.70e+09 M./h (Len = 1)  Node 235, Snap 83 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  Node 191, Snap 83 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	M=1.13e+11 M./h (Len = 42)  M=5.40e+09 M./h (Len = 2)  M=2.16e+10 M./h (Len = 8)  FoF #98; Coretag = 1035828459756064842  M = 1.13e+11 M./h (41.69)  Node 154, Snap 83  id=1035828459756064842  M=9.72e+10 M./h (Len = 36)  Node 154, Snap 83  id=936749267953913702  M=5.40e+09 M./h (Len = 2)  M=1.62e+10 M./h (Len = 6)
Node 16, Snap 84 id=324259701451653793 M=3.48e+11 M./h (Len = 129)	Node 391, Snap 84 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #17; Coretag = 3242 M = 3.23e+11 M Node 330, Snap 84 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 281, Snap 84 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 234, Snap 84 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 190, Snap 84 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 96, Snap 84 id=1035828459756064842 M=8.91e+10 M./h (Len = 33)  Node 96, Snap 84 id=936749267953913702 M=5.40e+09 M./h (Len = 2)  Node 129, Snap 84 id=1288030038888812372 M=1.62e+10 M./h (Len = 6)
Node 15, Snap 85 id=324259701451653793 M=3.35e+11 M./h (Len = 124)	Node 390, Snap 85 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #16; Coretag = 3242 M = 3.48e+11 M Node 329, Snap 85 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 280, Snap 85 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 233, Snap 85 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 189, Snap 85 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 95, Snap 85 id=1035828459756064842 M=8.64e+10 M./h (Len = 32)  Node 152, Snap 85 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 128, Snap 85 id=1288030038888812372 M=1.35e+10 M./h (Len = 5)
Node 14, Snap 86 id=324259701451653793 M=3.32e+11 M./h (Len = 123)	Node 389, Snap 86 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #15; Coretag = 3242 M = 3.34e+11 M Node 328, Snap 86 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 3242	Node 279, Snap 86 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 232, Snap 86 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 188, Snap 86 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 94, Snap 86 id=1035828459756064842 M=9.45e+10 M./h (Len = 35)  Node 151, Snap 86 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 127, Snap 86 id=1288030038888812372 M=1.08e+10 M./h (Len = 4)  FoF #94; Coretag = 1035828459756064842
Node 13, Snap 87 id=324259701451653793 M=3.78e+11 M./h (Len = 140)	Node 388, Snap 87 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	FoF #14; Coretag = 3242 M = 3.33e+11 M Node 327, Snap 87 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #13; Coretag = 3242 M = 3.78e+11 M	Node 278, Snap 87 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 231, Snap 87 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 187, Snap 87 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	FoF #94; Coretag = 1035828459756064842 M = 9.38e+10 M./h (34.74)  Node 93, Snap 87 id=1035828459756064842 M=1.05e+11 M./h (Len = 39)  Node 150, Snap 87 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  FoF #93; Coretag = 1035828459756064842 M = 1.05e+11 M./h (38.91)
Node 12, Snap 88 id=324259701451653793 M=4.02e+11 M./h (Len = 149)	Node 387, Snap 88 id=427842492881176542 M=2.70e+09 M./h (Len = 1)		Node 277, Snap 88 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 230, Snap 88 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 186, Snap 88 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	
Node 11, Snap 89 id=324259701451653793 M=4.08e+11 M./h (Len = 151)	Node 386, Snap 89 id=427842492881176542 M=2.70e+09 M./h (Len = 1)		Node 276, Snap 89 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 229, Snap 89 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 185, Snap 89 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	
Node 10, Snap 90 id=324259701451653793 M=4.16e+11 M./h (Len = 154)	Node 385, Snap 90 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 324, Snap 90 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #10; Coretag = 3242 M = 4.16e+11 M	Node 275, Snap 90 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 228, Snap 90 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 184, Snap 90 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 90, Snap 90 id=1035828459756064842 M=1.08e+11 M./h (Len = 40)  Node 147, Snap 90 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  FoF #90; Coretag = 1035828459756064842 M = 1.09e+11 M./h (40.30)
Node 9, Snap 91 id=324259701451653793 M=4.32e+11 M./h (Len = 160)	Node 384, Snap 91 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 323, Snap 91 id=522418085055958014 M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 3242 M = 4.31e+11 M	Node 274, Snap 91 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 227, Snap 91 id=734087267542372778 M=2.70e+09 M./h (Len = 1)	Node 183, Snap 91 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 89, Snap 91 id=1035828459756064842 M=1.24e+11 M./h (Len = 46)  Node 146, Snap 91 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 122, Snap 91 id=1288030038888812372 M=5.40e+09 M./h (Len = 2)  FoF #89; Coretag = 1035828459756064842 M = 1.24e+11 M./h (45.85)
Node 8, Snap 92 id=324259701451653793 M=5.51e+11 M./h (Len = 204)	Node 383, Snap 92 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 322, Snap 92 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 273, Snap 92 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 226, Snap 92 id=734087267542372778 M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 324259701451653793 M = 5.50e+11 M./h (203.79)	Node 182, Snap 92 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 88, Snap 92 id=1035828459756064842 M=1.16e+11 M./h (Len = 43)  Node 145, Snap 92 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 121, Snap 92 id=1288030038888812372 M=5.40e+09 M./h (Len = 2)
Node 7, Snap 93 id=324259701451653793 M=5.54e+11 M./h (Len = 205)	Node 382, Snap 93 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 321, Snap 93 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 272, Snap 93 id=698058470523408670 M=2.70e+09 M./h (Len = 1)	Node 225, Snap 93 id=734087267542372778 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 324259701451653793 M = 5.54e+11 M./h (205.18)	Node 181, Snap 93 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 87, Snap 93 id=1035828459756064842 M=9.99e+10 M./h (Len = 37)  Node 144, Snap 93 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 120, Snap 93 id=1288030038888812372 M=5.40e+09 M./h (Len = 2)
Node 6, Snap 94 id=324259701451653793 M=5.64e+11 M./h (Len = 209)	Node 381, Snap 94 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 320, Snap 94 id=522418085055958014 M=2.70e+09 M./h (Len = 1)		Node 224, Snap 94 id=734087267542372778 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 324259701451653793 M = 5.64e+11 M./h (208.89)	Node 180, Snap 94 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 86, Snap 94 id=1035828459756064842 M=8.64e+10 M./h (Len = 32)  Node 143, Snap 94 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 119, Snap 94 id=1288030038888812372 M=2.70e+09 M./h (Len = 1)
Node 5, Snap 95 id=324259701451653793 M=5.80e+11 M./h (Len = 215)	Node 380, Snap 95 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 319, Snap 95 id=522418085055958014 M=2.70e+09 M./h (Len = 1)		Node 223, Snap 95 id=734087267542372778 M=2.70e+09 M./h (Len = 1)  FoF #5; Coretag = 324259701451653793 M = 5.82e+11 M./h (215.37)	Node 179, Snap 95 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 85, Snap 95 id=1035828459756064842 M=7.83e+10 M./h (Len = 29)  Node 142, Snap 95 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 118, Snap 95 id=1288030038888812372 M=2.70e+09 M./h (Len = 1)
Node 4, Snap 96 id=324259701451653793 M=5.89e+11 M./h (Len = 218)	Node 379, Snap 96 id=427842492881176542 M=2.70e+09 M./h (Len = 1)	Node 318, Snap 96 id=522418085055958014 M=2.70e+09 M./h (Len = 1)	Node 268, Snap 97	Node 222, Snap 96 id=734087267542372778 M=2.70e+09 M./h (Len = 1) FoF #4; Coretag = 324259701451653793 M = 5.88e+11 M./h (217.69)	Node 178, Snap 96 id=792634062698189335 M=2.70e+09 M./h (Len = 1)	Node 84, Snap 96 id=1035828459756064842 M=6.75e+10 M./h (Len = 25)  Node 141, Snap 96 id=936749267953913702 M=2.70e+09 M./h (Len = 1)  Node 83, Snap 97  Node 140, Snap 97  Node 140, Snap 97
id=324259701451653793 M=5.91e+11 M./h (Len = 219)	id=427842492881176542 M=2.70e+09 M./h (Len = 1)	id=522418085055958014 M=2.70e+09 M./h (Len = 1)	id=698058470523408670 M=2.70e+09 M./h (Len = 1)	id=734087267542372778 M=2.70e+09 M./h (Len = 1)  FoF #3; Coretag = 324259701451653793 M = 5.90e+11 M./h (218.62)  Node 220, Snap 98	id=792634062698189335 M=2.70e+09 M./h (Len = 1)	id=1035828459756064842 M=5.67e+10 M./h (Len = 21)  Node 82, Snap 98  Node 139, Snap 98  Node 139, Snap 98  Node 115, Snap 98
Node 1, Snap 99 id=324259701451653793	Node 377, Snap 98 id=427842492881176542 M=2.70e+09 M./h (Len = 1) Node 376, Snap 99 id=427842492881176542	Node 315, Snap 99 id=522418085055958014	id=698058470523408670 M=2.70e+09 M./h (Len = 1)	id=734087267542372778 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 324259701451653793 M = 6.14e+11 M./h (227.42) Node 219, Snap 99 id=734087267542372778	id=792634062698189335 M=2.70e+09 M./h (Len = 1) Node 175, Snap 99 id=792634062698189335	id=1035828459756064842 M=5.13e+10 M./h (Len = 19)  Node 81, Snap 99 id=1035828459756064842  Node 138, Snap 99 id=936749267953913702  Node 138, Snap 99 id=936749267953913702  Node 114, Snap 99 id=1288030038888812372  Node 114, Snap 99 id=1288030038888812372
Node 0, Snap 100 id=324259701451653793	id=427842492881176542 M=2.70e+09 M./h (Len = 1) Node 375, Snap 100 id=427842492881176542	Node 314, Snap 100 id=522418085055958014	id=698058470523408670 M=2.70e+09 M./h (Len = 1) Node 265, Snap 100 id=698058470523408670	id=734087267542372778 M=2.70e+09 M./h (Len = 1)  FoF #1; Coretag = 324259701451653793 M = 6.23e+11 M./h (230.66)  Node 218, Snap 100 id=734087267542372778	id=792634062698189335 M=2.70e+09 M./h (Len = 1) Node 174, Snap 100 id=792634062698189335	id=1035828459756064842 M=4.59e+10 M./h (Len = 17)  Node 80, Snap 100 id=1035828459756064842  Node 137, Snap 100 id=1035828459756064842  Node 137, Snap 100 id=936749267953913702  Node 113, Snap 100 id=1288030038888812372  Node 113, Snap 100 id=1288030038888812372
			id=698058470523408670 M=2.70e+09 M./h (Len = 1)			