Node 68, Snap 31 id=427842475701306546 M=2.43e+10 M./h (Len = 9)									
FoF #68; Coretag = 427842475701306546 M = 2.50e+10 M./h (9.26)  Node 67, Snap 32 id=427842475701306546 M=2.97e+10 M./h (Len = 11)  FoF #67; Coretag = 427842475701306546									
Node 66, Snap 33 id=427842475701306546 M=3.24e+10 M./h (Len = 12) FoF #66; Coretag = 427842475701306546 M = 3.25e+10 M./h (12.04)									
Node 65, Snap 34 id=427842475701306546 M=2.70e+10 M./h (Len = 10) FoF #65; Coretag = 427842475701306546 M = 2.75e+10 M./h (10.19) Node 64, Snap 35 id=427842475701306546 M=2.97e+10 M./h (Len = 11)									
FoF #64; Coretag = 427842475701306546 M = 3.00e+10 M./h (11.12) Node 63, Snap 36 id=427842475701306546 M=3.51e+10 M./h (Len = 13)									
FoF #63; Coretag = 427842475701306546 M = 3.38e+10 M./h (12.51)  Node 62, Snap 37 id=427842475701306546 M=2.97e+10 M./h (Len = 11)  FoF #62; Coretag = 427842475701306546 M = 2.88e+10 M./h (10.65)									
Node 61, Snap 38 id=427842475701306546 M=3.51e+10 M./h (Len = 13) FoF #61; Coretag = 427842475701306546 M = 3.38e+10 M./h (12.51)									
id=427842475701306546 M=4.05e+10 M./h (Len = 15) FoF #60; Coretag = 427842475701306546 M = 4.00e+10 M./h (14.82) Node 59, Snap 40 id=427842475701306546 M=3.51e+10 M./h (Len = 13)									
FoF #59; Coretag = 427842475701306546 M = 3.63e+10 M./h (13.43)  Node 58, Snap 41 id=427842475701306546 M=3.51e+10 M./h (Len = 13)  FoF #58; Coretag = 427842475701306546	Node 370, Snap 41 id=544936066012940607 M=3.78e+10 M./h (Len = 14) FoF #370; Coretag = 544936066012940607								
Node 57, Snap 42 id=427842475701306546 M=5.13e+10 M./h (Len = 19) FoF #57; Coretag = 427842475701306546 M = 5.13e+10 M./h (18.99)	Node 369, Snap 42 id=544936066012940607 M=3.24e+10 M./h (Len = 12) FoF #369; Coretag = 544936066012940607 M = 3.25e+10 M./h (12.04)								
Node 56, Snap 43 id=427842475701306546 M=5.13e+10 M./h (Len = 19) FoF #56; Coretag = 427842475701306546 M = 5.13e+10 M./h (18.99) Node 55, Snap 44 id=427842475701306546 M=5.40e+10 M./h (Len = 20)	Node 368, Snap 43 id=544936066012940607 M=3.51e+10 M./h (Len = 13) FoF #368; Coretag = 544936066012940607 M = 3.50e+10 M./h (12.97) Node 367, Snap 44 id=544936066012940607 M=4.59e+10 M./h (Len = 17)								
FoF #55; Coretag = 427842475701306546 M = 5.38e+10 M./h (19.92) Node 54, Snap 45 id=427842475701306546 M=5.67e+10 M./h (Len = 21) FoF #54; Coretag = 427842475701306546	FoF #367; Coretag = 544936066012940607 M = 4.50e+10 M./h (16.67)  Node 366, Snap 45 id=544936066012940607 M=4.59e+10 M./h (Len = 17)  FoF #366; Coretag = 544936066012940607								
M = 5.75e+10 M./h (21.31)  Node 53, Snap 46 id=427842475701306546 M=5.94e+10 M./h (Len = 22)  FoF #53; Coretag = 427842475701306546 M = 6.00e+10 M./h (22.23)	M = 4.63e+1 0 M./h (17.14)  Node 365, Snap 46 id=544936066012940607 M=4.32e+10 M./h (Len = 16)  FoF #365; Coretag M = 4.38e+1 0 M./h (16.21)		Node 264, Snap 46 id=616993660050868563 M=2.70e+10 M./h (Len = 10) FoF #264; Coretag M = 2.63e+10 M./h (9.73)	8563					
Node 52, Snap 47 id=427842475701306546 M=5.94e+10 M./h (Len = 22) FoF #52; Coretag = 427842475701306546 M = 5.88e+10 M./h (21.77)	Node 364, Snap 47 id=544936066012940607 M=4.59e+10 M./h (Len = 17) FoF #364; Coretag = 544936066012940607 M = 4.50e+10 M./h (16.67)		Node 263, Snap 47 id=616993660050868563 M=2.97e+10 M./h (Len = 11) FoF #263; Coretag = 616993660050868 M = 2.88e+10 M./h (10.65) Node 262, Snap 48 id=616993660050868563	8563					
id=427842475701306546 M=6.21e+10 M./h (Len = 23) FoF #51; Coretag = 427842475701306546 M = 6.25e+10 M./h (23.16) Node 50, Snap 49 id=427842475701306546 M=6.48e+10 M./h (Len = 24)	id=544936066012940607 M=4.59e+10 M./h (Len = 17) FoF #363; Coretag = 544936066012940607 M = 4.63e+10 M./h (17.14) Node 362, Snap 49 id=544936066012940607 M=5.13e+10 M./h (Len = 19)		M=2.97e+10 M./h (Len = 11)  FoF #262; Coretag = 616993660050868 M = 2.88e+10 M./h (10.65)  Node 261, Snap 49 id=616993660050868563 M=2.97e+10 M./h (Len = 11)	8563					
	FoF #362; Coretag = 544936066012940607 M = 5.00e+10 M./h (18.53)  Node 361, Snap 50 id=544936066012940607 M=4.59e+10 M./h (Len = 17)  427842475701306546  11 M./h (40.76)		FoF #261; Coretag = 616993660050868 M = 2.88e+10 M./h (10.65)  Node 260, Snap 50 id=616993660050868563 M=2.97e+10 M./h (Len = 11)  FoF #260; Coretag = 616993660050868 M = 3.00e+10 M./h (11.12)						
Node 48, Snap 51 id=427842475701306546 M=1.13e+11 M./h (Len = 42) FoF #48; Coretag = M = 1.13e+1	Node 360, Snap 51 id=544936066012940607 M=3.78e+10 M./h (Len = 14) 427842475701306546 11 M./h (41.69)		Node 259, Snap 51 id=616993660050868563 M=2.97e+10 M./h (Len = 11) FoF #259; Coretag M = 3.00e+10 M./h (11.12)	8563					
	Node 359, Snap 52 id=544936066012940607 M=3.24e+10 M./h (Len = 12) 427842475701306546 11 M./h (43.07) Node 358, Snap 53 id=544936066012940607 M=2.70e+10 M./h (Len = 10)	Node 311, Snap 53 id=734087250362501692 M=2.97e+10 M./h (Len = 11)	Node 258, Snap 52 id=616993660050868563 M=2.43e+10 M./h (Len = 9) FoF #258; Coretag = 616993660050868 M = 2.50e+10 M./h (9.26) Node 257, Snap 53 id=616993660050868563 M=2.43e+10 M./h (Len = 9)	8563					
M=1.35e+11 M./h (Len = 50)  FoF #46; Coretag = M = 1.35e+1  Node 45, Snap 54 id=427842475701306546 M=1.43e+11 M./h (Len = 53)	M=2.70e+10 M./h (Len = 10)  427842475701306546 11 M./h (50.02)  Node 357, Snap 54 id=544936066012940607 M=2.16e+10 M./h (Len = 8)	M=2.97e+10 M./h (Len = 11)  FoF #311; Coretag = 734087250362501692 M = 2.88e+10 M./h (10.65)  Node 310, Snap 54 id=734087250362501692 M=3.24e+10 M./h (Len = 12)	M=2.43e+10 M./h (Len = 9)  FoF #257; Coretag = 616993660050868 M = 2.50e+10 M./h (9.26)  Node 256, Snap 54 id=616993660050868563 M=4.32e+10 M./h (Len = 16)						
Node 44, Snap 55 id=427842475701306546 M=1.35e+11 M./h (Len = 50)	A27842475701306546 11 M./h (52.80)  Node 356, Snap 55 id=544936066012940607 M=1.89e+10 M./h (Len = 7)  427842475701306546 11 M./h (50.02)	FoF #310; Coretag M = 3.13e+10 M./h (11.58) Node 309, Snap 55 id=734087250362501692 M=3.24e+10 M./h (Len = 12) FoF #309; Coretag M = 3.25e+10 M./h (12.04)	Node 255, Snap 55 id=616993660050868563 M=4.32e+10 M./h (Len = 16)						
Node 42, Snap 57	Node 355, Snap 56 id=544936066012940607 M=1.62e+10 M./h (Len = 6) 427842475701306546 11 M./h (54.65) Node 354, Snap 57 id=544936066012940607	Node 308, Snap 56 id=734087250362501692 M=3.24e+10 M./h (Len = 12) FoF #308; Coretag M = 3.13e+10 M./h (11.58) Node 307, Snap 57 id=734087250362501692	Node 254, Snap 56 id=616993660050868563 M=2.43e+10 M./h (Len = 9) FoF #254; Coretag M = 2.50e+10 M./h (9.26) Node 253, Snap 57 id=616993660050868563	8563			Node 111, Snap 57 id=810648444027800328	Node 159, Snap 56 id=792634045518318759 M=3.24e+10 M./h (Len = 12) FoF #159; Coretag M = 3.13e+10 M./h (11.58) Node 158, Snap 57 id=792634045518318759	318759
id=427842475701306546 M=1.57e+11 M./h (Len = 58) FoF #42; Coretag = 4	Node 354, Shap 37 id=544936066012940607 M=1.35e+10 M./h (Len = 5) 427842475701306546 11 M./h (58.36) Node 353, Snap 58 id=544936066012940607 M=1.08e+10 M./h (Len = 4)	Node 307, Shap 37 id=734087250362501692 M=3.51e+10 M./h (Len = 13) FoF #307; Coretag M = 3.50e+10 M./h (12.97) Node 306, Snap 58 id=734087250362501692 M=3.78e+10 M./h (Len = 14)	id=616993660050868563 M=4.86e+10 M./h (Len = 18)	8563			id=810648444027800328 M=2.43e+10 M./h (Len = 9)  FoF #111; Coretag = 810648444027800328 M = 2.50e+10 M./h (9.26)  Node 110, Snap 58 id=810648444027800328 M=2.43e+10 M./h (Len = 9)	Node 138, Shap 37 id=792634045518318759 M=3.24e+10 M./h (Len = 12) FoF #158; Coretag M = 3.13e+10 M./h (11.58) Node 157, Snap 58 id=792634045518318759 M=3.51e+10 M./h (Len = 13)	318759
Node 40, Snap 59 id=427842475701306546 M=1.78e+11 M./h (Len = 66)	11 M./h (58.82)  Node 352, Snap 59 id=544936066012940607 M=1.08e+10 M./h (Len = 4)  427842475701306546 11 M./h (66.23)	FoF #306; Coretag = 734087250362501692 M = 3.88e+10 M./h (14.36) Node 305, Snap 59 id=734087250362501692 M=4.05e+10 M./h (Len = 15) FoF #305; Coretag = 734087250362501692 M = 4.00e+10 M./h (14.82)	FoF #252; Coretag = 616993660050868 M = 5.00e+10 M./h (18.53)  Node 251, Snap 59 id=616993660050868563 M=5.13e+10 M./h (Len = 19)  FoF #251; Coretag = 616993660050868 M = 5.13e+10 M./h (18.99)				FoF #110; Coretag = 810648444027800328 M = 2.50e+10 M./h (9.26) Node 109, Snap 59 id=810648444027800328 M=2.70e+10 M./h (Len = 10) FoF #109; Coretag = 810648444027800328 M = 2.63e+10 M./h (9.73)	FoF #157; Coretag = 792634045518 M = 3.38e+10 M./h (12.51) Node 156, Snap 59 id=792634045518318759 M=3.51e+10 M./h (Len = 13) FoF #156; Coretag = 792634045518 M = 3.38e+10 M./h (12.51)	318759
Node 39, Snap 60 id=427842475701306546 M=1.70e+11 M./h (Len = 63)	Node 351, Snap 60 id=544936066012940607 M=8.10e+09 M./h (Len = 3) 427842475701306546 11 M./h (62.53)	Node 304, Snap 60 id=734087250362501692 M=5.67e+10 M./h (Len = 21) FoF #304; Coretag M = 5.75e+10 M./h (21.31)	Node 250, Snap 60 id=616993660050868563 M=5.13e+10 M./h (Len = 19) FoF #250; Coretag = 616993660050868 M = 5.13e+10 M./h (18.99)	8563			Node 108, Snap 60 id=810648444027800328 M=3.24e+10 M./h (Len = 12) FoF #108; Coretag = 810648444027800328 M = 3.13e+10 M./h (11.58)	Node 155, Snap 60 id=792634045518318759 M=3.24e+10 M./h (Len = 12) FoF #155; Coretag = 792634045518 M = 3.25e+10 M./h (12.04)	318759
Node 38, Snap 61 id=427842475701306546 M=2.19e+11 M./h (Len = 81) Node 37, Snap 62 id=427842475701306546 M=2.13e+11 M./h (Len = 79)	Node 350, Snap 61 id=544936066012940607 M=8.10e+09 M./h (Len = 3) FoF #38; Coretag = 427842475701306546 M = 2.19e+11 M./h (81.05) Node 349, Snap 62 id=544936066012940607 M=5.40e+09 M./h (Len = 2)	Node 303, Snap 61 id=734087250362501692 M=5.40e+10 M./h (Len = 20) Node 302, Snap 62 id=734087250362501692 M=4.59e+10 M./h (Len = 17)	Node 249, Snap 61 id=616993660050868563 M=5.40e+10 M./h (Len = 20) FoF #249; Coretag M = 5.38e+10 M./h (19.92) Node 248, Snap 62 id=616993660050868563 M=6.21e+10 M./h (Len = 23)	563			Node 107, Snap 61 id=810648444027800328 M=3.51e+10 M./h (Len = 13) FoF #107; Coretag M = 3.38e+10 M./h (12.51) Node 106, Snap 62 id=810648444027800328 M=3.78e+10 M./h (Len = 14)	Node 154, Snap 61 id=792634045518318759 M=3.51e+10 M./h (Len = 13) FoF #154; Coretag M = 3.50e+10 M./h (12.97) Node 153, Snap 62 id=792634045518318759 M=3.51e+10 M./h (Len = 13)	318759
Node 36, Snap 63 id=427842475701306546 M=2.02e+11 M./h (Len = 75)	FoF #37; Coretag = 427842475701306546 M = 2.14e+11 M./h (79.20) Node 348, Snap 63 id=544936066012940607 M=5.40e+09 M./h (Len = 2) FoF #36; Coretag = 427842475701306546	Node 301, Snap 63 id=734087250362501692 M=3.78e+10 M./h (Len = 14)	FoF #248; Coretag = 6169936600508685 M = 6.13e+10 M./h (22.70)  Node 247, Snap 63 id=616993660050868563 M=6.21e+10 M./h (Len = 23)  FoF #247; Coretag = 6169936600508685				FoF #106; Coretag = 810648444027800328 M = 3.75e+10 M./h (13.90) Node 105, Snap 63 id=810648444027800328 M=4.86e+10 M./h (Len = 18) FoF #105; Coretag = 810648444027800328	FoF #153; Coretag = 792634045518 M = 3.50e+10 M./h (12.97) Node 152, Snap 63 id=792634045518318759 M=3.51e+10 M./h (Len = 13) FoF #152; Coretag = 792634045518	318759
Node 35, Snap 64 id=427842475701306546 M=2.46e+11 M./h (Len = 91)	Node 347, Snap 64 id=544936066012940607 M=5.40e+09 M./h (Len = 2) FoF #35; Coretag = 427842475701306546 M = 2.46e+11 M./h (91.24)	Node 300, Snap 64 id=734087250362501692 M=3.24e+10 M./h (Len = 12)	Node 246, Snap 64 id=616993660050868563 M=6.21e+10 M./h (Len = 23) FoF #246; Coretag M = 6.25e+10 M./h (23.16)				Node 104, Snap 64 id=810648444027800328 M=4.59e+10 M./h (Len = 17) FoF #104; Coretag M = 4.63e+10 M./h (17.14)	Node 151, Snap 64 id=792634045518318759 M=2.70e+10 M./h (Len = 10) FoF #151; Coretag M = 2.75e+10 M./h (10.19)	318759
Node 34, Snap 65 id=427842475701306546 M=2.78e+11 M./h (Len = 103) Node 33, Snap 66 id=427842475701306546	Node 346, Snap 65 id=544936066012940607 M=5.40e+09 M./h (Len = 2) FoF #34; Coretag = 427842475701306546 M = 2.79e+11 M./h (103.29) Node 345, Snap 66 id=544936066012940607	Node 299, Snap 65 id=734087250362501692 M=2.70e+10 M./h (Len = 10) Node 298, Snap 66 id=734087250362501692	Node 245, Snap 65 id=616993660050868563 M=5.94e+10 M./h (Len = 22) FoF #245; Coretag = 61699366005086856 M = 5.88e+10 M./h (21.77) Node 244, Snap 66 id=616993660050868563	53			Node 103, Snap 65 id=810648444027800328 M=4.59e+10 M./h (Len = 17) FoF #103; Coretag M = 4.63e +10 M./h (17.14) Node 102, Snap 66 id=810648444027800328	Node 150, Snap 65 id=792634045518318759 M=3.24e+10 M./h (Len = 12) FoF #150; Coretag M = 3.25e+10 M./h (12.04) Node 149, Snap 66 id=792634045518318759	318759
Node 32, Snap 67 id=427842475701306546 M=2.94e+11 M./h (Len = 109)	M=2.70e+09 M./h (Len = 1)  FoF #33; Coretag = 427842475701306546 M = 2.90e+11 M./h (107.46)  Node 344, Snap 67 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 297, Snap 67 id=734087250362501692 M=1.89e+10 M./h (Len = 7)	M=6.21e+10 M./h (Len = 23)  FoF #244; Coretag M = 6.25e+10 M./h (23.16)  Node 243, Snap 67 id=616993660050868563 M=6.75e+10 M./h (Len = 25)				M=4.86e+10 M./h (Len = 18)  FoF #102; Coretag = 810648444027800328 M = 4.75e+10 M./h (17.60)  Node 101, Snap 67 id=810648444027800328 M=4.86e+10 M./h (Len = 18)	M=2.70e+10 M./h (Len = 10)  FoF #149; Coretag = 792634045518  M = 2.63e+10 M./h (9.73)  Node 148, Snap 67  id=792634045518318759  M=2.70e+10 M./h (Len = 10)	318759
Node 31, Snap 68 id=427842475701306546 M=2.92e+11 M./h (Len = 108)	FoF #32; Coretag = 427842475701306546 M = 2.94e+11 M./h (108.84) Node 343, Snap 68 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #31; Coretag = 427842475701306546 M = 2.93e+11 M./h (108.38)	Node 296, Snap 68 id=734087250362501692 M=1.89e+10 M./h (Len = 7)	FoF #243; Coretag M = 6.63e+10 M./h (24.55) Node 242, Snap 68 id=616993660050868563 M=6.21e+10 M./h (Len = 23) FoF #242; Coretag M = 6.25e+10 M./h (23.16)				FoF #101; Coretag = 810648444027800328 M = 4.75e+10 M./h (17.60)  Node 100, Snap 68 id=810648444027800328 M=4.59e+10 M./h (Len = 17)  FoF #100; Coretag = 810648444027800328 M = 4.50e+10 M./h (16.67)	FoF #148; Coretag = 792634045518 M = 2.63e+10 M./h (9.73) Node 147, Snap 68 id=792634045518318759 M=3.24e+10 M./h (Len = 12) FoF #147; Coretag = 792634045518 M = 3.25e+10 M./h (12.04)	318759
Node 30, Snap 69 id=427842475701306546 M=3.16e+11 M./h (Len = 117)	Node 342, Snap 69 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #30; Coretag = 427842475701306546 M = 3.15e+11 M./h (116.72)	Node 295, Snap 69 id=734087250362501692 M=1.62e+10 M./h (Len = 6)	Node 241, Snap 69 id=616993660050868563 M=6.48e+10 M./h (Len = 24) FoF #241; Coretag = 616993660050868563 M = 6.38e+10 M./h (23.62)				Node 99, Snap 69 id=810648444027800328 M=4.32e+10 M./h (Len = 16) FoF #99; Coretag = \$10648444027800328 M = 4.38e+10 M./h (16.21)	Node 146, Snap 69 id=792634045518318759 M=3.51e+10 M./h (Len = 13) FoF #146; Coretag M = 3.38e+10 M./h (12.51)	318759
Node 28, Snap 71 id=427842475701306546 M=3.08e+11 M./h (Len = 114)	id=544936066012940607 M=2.70e+09 M./h (Len = 1)  FoF #29; Coretag = 427842475701306546 M = 3.09e+11 M./h (114.40)  Node 340, Snap 71 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 293, Snap 71 id=734087250362501692 M=1.08e+10 M./h (Len = 4)	id=616993660050868563 M=6.21e+10 M./h (Len = 23)  FoF #240; Coretag M = 6.25e+10 M./h (23.16)  Node 239, Snap 71 id=616993660050868563 M=6.75e+10 M./h (Len = 25)				id=810648444027800328 M=4.59e+10 M./h (Len = 17) FoF #98; Coretag = 810648444027800328 M = 4.63e+10 M./h (17.14) Node 97, Snap 71 id=810648444027800328 M=5.13e+10 M./h (Len = 19)	id=792634045518318759 M=3.78e+10 M./h (Len = 14) FoF #145; Coretag M = 3.88e+10 M./h (14.36) Node 144, Snap 71 id=792634045518318759 M=4.32e+10 M./h (Len = 16)	318759
Node 27, Snap 72 id=427842475701306546 M=2.81e+11 M./h (Len = 104)	FoF #28; Coretag = 427842475701306546 M = 3.09e+11 M./h (114.40) Node 339, Snap 72 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #27; Coretag = 427842475701306546 M = 2.80e+11 M./h (103.75)	Node 292, Snap 72 id=734087250362501692 M=1.08e+10 M./h (Len = 4)	FoF #239; Coretag = 616993660050868563 M = 6.75e+10 M./h (25.01)  Node 238, Snap 72 id=616993660050868563 M=8.91e+10 M./h (Len = 33)  FoF #238; Coretag = 616993660050868563 M = 8.88e+10 M./h (32.89)				FoF #97; Coretag = \$10648444027800328 M = 5.00e+10 M./h (18.53) Node 96, Snap 72 id=810648444027800328 M=4.59e+10 M./h (Len = 17) FoF #96; Coretag = \$10648444027800328 M = 4.63e+10 M./h (17.14)	FoF #144; Coretag = 792634045518 M = 4.25e+10 M./h (15.75) Node 143, Snap 72 id=792634045518318759 M=4.32e+10 M./h (Len = 16) FoF #143; Coretag = 792634045518 M = 4.38e+10 M./h (16.21)	318759
Node 26, Snap 73 id=427842475701306546 M=3.70e+11 M./h (Len = 137)	Node 338, Snap 73 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #26; Coretag = 427 M = 3.70e+11 N		Node 237, Snap 73 id=616993660050868563 M=8.10e+10 M./h (Len = 30)				Node 95, Snap 73 id=810648444027800328 M=4.86e+10 M./h (Len = 18) FoF #95; Coretag = 810648444027800328 M = 4.75e+10 M./h (17.60)	Node 142, Snap 73 id=792634045518318759 M=4.32e+10 M./h (Len = 16) FoF #142; Coretag M = 4.38e+10 M./h (16.21) Node 141, Snap 74	318759
Node 24, Snap 75 id=427842475701306546 M=3.94e+11 M./h (Len = 146)	id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #25; Coretag = 427 M = 3.95e+11 N Node 336, Snap 75 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	id=734087250362501692 M=8.10e+09 M./h (Len = 3)	Node 235, Snap 75 id=616993660050868563 M=5.94e+10 M./h (Len = 22)				id=810648444027800328 M=5.94e+10 M./h (Len = 22) FoF #94; Coretag = 810648444027800328 M = 5.88e+10 M./h (21.77) Node 93, Snap 75 id=810648444027800328 M=5.94e+10 M./h (Len = 22)	id=792634045518318759 M=4.59e+10 M./h (Len = 17) FoF #141; Coretag M = 4.50e+10 M./h (16.67) Node 140, Snap 75 id=792634045518318759 M=4.59e+10 M./h (Len = 17)	318759
Node 23, Snap 76 id=427842475701306546 M=4.16e+11 M./h (Len = 154)	FoF #24; Coretag = 427 M = 3.61e+11 N Node 335, Snap 76 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #23; Coretag = 427 M = 4.16e+11 N	Node 288, Snap 76 id=734087250362501692 M=5.40e+09 M./h (Len = 2)	Node 234, Snap 76 id=616993660050868563 M=5.13e+10 M./h (Len = 19)				FoF #93; Coretag = \$10648444027800328 M = 5.88e+10 M./h (21.77)  Node 92, Snap 76 id=810648444027800328 M=4.05e+10 M./h (Len = 15)  FoF #92; Coretag = \$10648444027800328 M = 4.13e+10 M./h (15.28)	FoF #140; Coretag = 792634045518 M = 4.50e+10 M./h (16.67) Node 139, Snap 76 id=792634045518318759 M=4.32e+10 M./h (Len = 16) FoF #139; Coretag M = 4.25e+10 M./h (15.75)	318759
Node 22, Snap 77 id=427842475701306546 M=4.35e+11 M./h (Len = 161)	Node 334, Snap 77 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #22; Coretag = 427 M = 4.34e+11 N	Node 287, Snap 77 id=734087250362501692 M=5.40e+09 M./h (Len = 2) 7842475701306546 M./h (160.72)	Node 233, Snap 77 id=616993660050868563 M=4.32e+10 M./h (Len = 16)				Node 91, Snap 77 id=810648444027800328 M=4.05e+10 M./h (Len = 15) FoF #91; Coretag = \$10648444027800328 M = 4.00e+10 M./h (14.82)	Node 138, Snap 77 id=792634045518318759 M=4.32e+10 M./h (Len = 16) FoF #138; Coretag M = 4.38e+10 M./h (16.21)	318759
Node 21, Snap 78 id=427842475701306546 M=4.48e+11 M./h (Len = 166) Node 20, Snap 79 id=427842475701306546 M=4.48e+11 M./h (Len = 166)	Node 333, Snap 78 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #21; Coretag = 427 M = 4.49e+11 N Node 332, Snap 79 id=544936066012940607 M=2.70e+09 M./h (Len = 1)		Node 232, Snap 78 id=616993660050868563 M=3.78e+10 M./h (Len = 14) Node 231, Snap 79 id=616993660050868563 M=3.24e+10 M./h (Len = 12)	Node 210, Snap 79 id=1382605596703853785 M=2.43e+10 M./h (Len = 9)			Node 90, Snap 78 id=810648444027800328 M=5.40e+10 M./h (Len = 20) FoF #90; Coretag = 810648444027800328 M = 5.38e+10 M./h (19.92) Node 89, Snap 79 id=810648444027800328 M=4.86e+10 M./h (Len = 18)	Node 137, Snap 78 id=792634045518318759 M=5.40e+10 M./h (Len = 20) FoF #137; Coretag M = 5.38e+10 M./h (19.92) Node 136, Snap 79 id=792634045518318759 M=4.05e+10 M./h (Len = 15)	318759
Node 19, Snap 80 id=427842475701306546 M=4.18e+11 M./h (Len = 155)	FoF #20; Coretag = 427 M = 4.49e+11 N Node 331, Snap 80 id=544936066012940607 M=2.70e+09 M./h (Len = 1) FoF #19; Coretag = 427 M = 4.18e+11 N	Node 284, Snap 80 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	Node 230, Snap 80 id=616993660050868563 M=2.97e+10 M./h (Len = 11)	FoF #210; Coretag = 1382605596703853 M = 2.50e+10 M./h (9.26) Node 209, Snap 80 id=1382605596703853785 M=2.70e+10 M./h (Len = 10) FoF #209; Coretag = 1382605596703853 M = 2.75e+10 M./h (10.19)			FoF #89; Coretag = \$10648444027800328 M = 4.75e+10 M./h (17.60) Node 88, Snap 80 id=810648444027800328 M=5.40e+10 M./h (Len = 20) FoF #88; Coretag = \$10648444027800328 M = 5.50e+10 M./h (20.38)	FoF #136; Coretag = 792634045518 M = 4.13e+10 M./h (15.28) Node 135, Snap 80 id=792634045518318759 M=4.86e+10 M./h (Len = 18) FoF #135; Coretag = 792634045518 M = 4.75e+10 M./h (17.60)	318759
Node 18, Snap 81 id=427842475701306546 M=4.08e+11 M./h (Len = 151)	Node 330, Snap 81 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 283, Snap 81 id=734087250362501692 M=2.70e+09 M./h (Len = 1) FoF #18; Coretag = 427842475701306546 M = 4.09e+11 M./h (151.46)	Node 229, Snap 81 id=616993660050868563 M=2.43e+10 M./h (Len = 9)	Node 208, Snap 81 id=1382605596703853785 M=2.43e+10 M./h (Len = 9)			Node 87, Snap 81 id=810648444027800328 M=5.94e+10 M./h (Len = 22) FoF #87; Coretag = 810648444027800328 M = 6.00e+10 M./h (22.23)	Node 134, Snap 81 id=792634045518318759 M=4.86e+10 M./h (Len = 18) FoF #134; Coretag M = 4.75e+10 M./h (17.60) Node 133, Snap 82	318759
Node 17, Snap 82 id=427842475701306546 M=3.97e+11 M./h (Len = 147) Node 16, Snap 83 id=427842475701306546 M=4.02e+11 M./h (Len = 149)	id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 282, Snap 82 id=734087250362501692 M=2.70e+09 M./h (Len = 1) FoF #17; Coretag = 427842475701306546 M = 3.96e+11 M./h (146.82) Node 281, Snap 83 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	Node 228, Snap 82 id=616993660050868563 M=2.16e+10 M./h (Len = 8)  Node 227, Snap 83 id=616993660050868563 M=1.89e+10 M./h (Len = 7)	Node 207, Snap 82 id=1382605596703853785 M=2.16e+10 M./h (Len = 8) Node 206, Snap 83 id=1382605596703853785 M=1.89e+10 M./h (Len = 7)	Node 189, Snap 83 id=1522217185152339123 M=2.70e+10 M./h (Len = 10)		Node 86, Snap 82 id=810648444027800328 M=7.83e+10 M./h (Len = 29) FoF #86; Coretag = \$10648444027800328 M = 7.88e+10 M./h (29.18) Node 85, Snap 83 id=810648444027800328 M=7.83e+10 M./h (Len = 29)	Node 133, Snap 82 id=792634045518318759 M=4.86e+10 M./h (Len = 18) FoF #133; Coretag M = 4.88e+10 M./h (18.06) Node 132, Snap 83 id=792634045518318759 M=4.86e+10 M./h (Len = 18)	318759
Node 15, Snap 84 id=427842475701306546 M=4.29e+11 M./h (Len = 159)		FoF #16; Coretag = 427842475701306546 M = 4.01e+11 M./h (148.68)  Node 280, Snap 84 id=734087250362501692 M=2.70e+09 M./h (Len = 1)  FoF #15; Coretag = 42784 M = 4.30e+11 M./h	Node 226, Snap 84 id=616993660050868563 M=1.62e+10 M./h (Len = 6)	Node 205, Snap 84 id=1382605596703853785 M=1.62e+10 M./h (Len = 6)	FoF #189; Coretag = 1522217185152339123 M = 2.75e+10 M./h (10.19) Node 188, Snap 84 id=1522217185152339123 M=2.43e+10 M./h (Len = 9)	3	FoF #85; Coretag = \$10648444027800328 M = 7.75e+10 M./h (28.72) Node 84, Snap 84 id=810648444027800328 M=7.83e+10 M./h (Len = 29) FoF #84; Coretag = \$10648444027800328 M = 7.75e+10 M./h (28.72)	FoF #132; Coretag = 792634045518 M = 4.75e+10 M./h (17.60) Node 131, Snap 84 id=792634045518318759 M=4.86e+10 M./h (Len = 18) FoF #131; Coretag = 792634045518 M = 4.88e+10 M./h (18.06)	318759
Node 14, Snap 85 id=427842475701306546 M=4.40e+11 M./h (Len = 163)	Node 326, Snap 85 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 279, Snap 85 id=734087250362501692 M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 42784 M = 4.39e+11 M./h	Node 225, Snap 85 id=616993660050868563 M=1.35e+10 M./h (Len = 5) 42475701306546 /h (162.57)	Node 204, Snap 85 id=1382605596703853785 M=1.62e+10 M./h (Len = 6)	Node 187, Snap 85 id=1522217185152339123 M=2.16e+10 M./h (Len = 8)		Node 83, Snap 85 id=810648444027800328 M=8.10e+10 M./h (Len = 30) FoF #83; Coretag = \$10648444027800328 M = 8.00e+10 M./h (29.64)	Node 130, Snap 85 id=792634045518318759 M=4.32e+10 M./h (Len = 16) FoF #130; Coretag M = 4.38e+10 M./h (16.21)	318759
Node 13, Snap 86 id=427842475701306546 M=4.24e+11 M./h (Len = 157)  Node 12, Snap 87 id=427842475701306546 M=4.40e+11 M./h (Len = 163)	Node 325, Snap 86 id=544936066012940607 M=2.70e+09 M./h (Len = 1) Node 324, Snap 87 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 278, Snap 86 id=734087250362501692 M=2.70e+09 M./h (Len = 1)  FoF #13; Coretag = 4278/ M = 4.24e+11 M.// Node 277, Snap 87 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	Node 224, Snap 86 id=616993660050868563 M=1.35e+10 M./h (Len = 5) 42475701306546 /h (157.01) Node 223, Snap 87 id=616993660050868563 M=1.08e+10 M./h (Len = 4)	Node 203, Snap 86 id=1382605596703853785 M=1.35e+10 M./h (Len = 5) Node 202, Snap 87 id=1382605596703853785 M=1.08e+10 M./h (Len = 4)	Node 186, Snap 86 id=1522217185152339123 M=1.89e+10 M./h (Len = 7) Node 185, Snap 87 id=1522217185152339123 M=1.62e+10 M./h (Len = 6)	Node 172, Snap 87 id=1679843172110306160 M=2.43e+10 M./h (Len = 9)	Node 82, Snap 86 id=810648444027800328 M=7.83e+10 M./h (Len = 29) FoF #82; Coretag = 810648444027800328 M = 7.88e+10 M./h (29.18) Node 81, Snap 87 id=810648444027800328 M=5.94e+10 M./h (Len = 22)	Node 129, Snap 86 id=792634045518318759 M=4.86e+10 M./h (Len = 18) FoF #129; Coretag M = 4.75e+10 M./h (17.60) Node 128, Snap 87 id=792634045518318759 M=4.86e+10 M./h (Len = 18)	318759
Node 11, Snap 88 id=427842475701306546 M=4.59e+11 M./h (Len = 170)	Node 323, Snap 88 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	FoF #12; Coretag = 42784 M = 4.41e+11 M.// Node 276, Snap 88 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	Node 222, Snap 88 id=616993660050868563 M=1.08e+10 M./h (Len = 4)	Node 201, Snap 88 id=1382605596703853785 M=1.08e+10 M./h (Len = 4)	Node 184, Snap 88 id=1522217185152339123 M=1.62e+10 M./h (Len = 6)	FoF #172; Coretag = 1679843172110306160 M = 2.50e+10 M./h (9.26) Node 171, Snap 88 id=1679843172110306160 M=2.70e+10 M./h (Len = 10) FoF #171; Coretag = 1679843172110306160	FoF #81; Coretag = \$10648444027800328 M = 5.88e+10 M./h (21.77) Node 80, Snap 88 id=810648444027800328 M=7.29e+10 M./h (Len = 27) FoF #80; Coretag = \$10648444027800328	FoF #128; Coretag = 792634045518 M = 4.88e+10 M./h (18.06) Node 127, Snap 88 id=792634045518318759 M=5.13e+10 M./h (Len = 19) FoF #127; Coretag = 792634045518	318759
Node 10, Snap 89 id=427842475701306546 M=4.54e+11 M./h (Len = 168)	Node 322, Snap 89 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 275, Snap 89 id=734087250362501692 M=2.70e+09 M./h (Len = 1) FoF #10; Coretag = 42784 M = 4.53e+11 M./h	Node 221, Snap 89 id=616993660050868563 M=8.10e+09 M./h (Len = 3) 42475701306546 /h (167.67)	Node 200, Snap 89 id=1382605596703853785 M=8.10e+09 M./h (Len = 3)	Node 183, Snap 89 id=1522217185152339123 M=1.35e+10 M./h (Len = 5)	M = 2.75e+10 M./h (10.19)  Node 170, Snap 89 id=1679843172110306160 M=2.97e+10 M./h (Len = 11)  FoF #170; Coretag = 1679843172110306160 M = 3.00e+10 M./h (11.12)	Node 79, Snap 89 id=810648444027800328 M=8.10e+10 M./h (Len = 30) FoF #79; Coretag = \$10648444027800328 M = 8.13e+10 M./h (30.11)	Node 126, Snap 89 id=792634045518318759 M=5.40e+10 M./h (Len = 20) FoF #126; Coretag = 792634045518 M = 5.38e+10 M./h (19.92)	318759
Node 9, Snap 90 id=427842475701306546 M=4.32e+11 M./h (Len = 160) Node 8, Snap 91 id=427842475701306546 M=4.48e+11 M./h (Len = 166)	Node 321, Snap 90 id=544936066012940607 M=2.70e+09 M./h (Len = 1) Node 320, Snap 91 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 274, Snap 90 id=734087250362501692 M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 42784 M = 4.33e+11 M./ Node 273, Snap 91 id=734087250362501692 M=2.70e+09 M./h (Len = 1)		Node 199, Snap 90 id=1382605596703853785 M=8.10e+09 M./h (Len = 3) Node 198, Snap 91 id=1382605596703853785 M=8.10e+09 M./h (Len = 3)	Node 182, Snap 90 id=1522217185152339123 M=1.08e+10 M./h (Len = 4) Node 181, Snap 91 id=1522217185152339123 M=1.08e+10 M./h (Len = 4)	Node 169, Snap 90 id=1679843172110306160 M=2.43e+10 M./h (Len = 9) FoF #169; Coretag = 1679843172110306160 M = 2.50e+10 M./h (9.26) Node 168, Snap 91 id=1679843172110306160 M=2.70e+10 M./h (Len = 10)		Node 125, Snap 90 id=792634045518318759 M=4.86e+10 M./h (Len = 18) 810648444027800328 11 M./h (56.04) Node 124, Snap 91 id=792634045518318759 M=4.32e+10 M./h (Len = 16)	
		M=2.70e+09 M./h (Len = 1)  FoF #8; Coretag = 42784  M = 4.48e+11 M./  Node 272, Snap 92  id=734087250362501692  M=2.70e+09 M./h (Len = 1)	M=8.10e+09 M./h (Len = 3)  A2475701306546  /h (165.81)  Node 218, Snap 92 id=616993660050868563 M=5.40e+09 M./h (Len = 2)  FoF #7; Coretag = 427842475701306546	\			M=2.02e+11 M./h (Len = 75)  FoF #77; Coretag = M = 2.03e+1  Node 76, Snap 92 id=810648444027800328 M=2.00e+11 M./h (Len = 74)  FoF #76; Coretag = 810	M=4.32e+10 M./h (Len = 16) 810648444027800328 11 M./h (75.03) Node 123, Snap 92 id=792634045518318759 M=3.78e+10 M./h (Len = 14) 0648444027800328	
Node 6, Snap 93 id=427842475701306546 M=7.88e+11 M./h (Len = 292)	Node 318, Snap 93 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 271, Snap 93 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	M = 4.91e+11 M./h (182.03)  Node 217, Snap 93 id=616993660050868563 M=5.40e+09 M./h (Len = 2)	Node 196, Snap 93 id=1382605596703853785 M=5.40e+09 M./h (Len = 2) FoF #6; Coretag = 427842475701306546 M = 7.88e+11 M./h (291.85)	Node 179, Snap 93 id=1522217185152339123 M=8.10e+09 M./h (Len = 3)	Node 166, Snap 93 id=1679843172110306160 M=2.16e+10 M./h (Len = 8)	FoF #76; Coretag = 810 M = 1.99e+11 I Node 75, Snap 93 id=810648444027800328 M=1.84e+11 M./h (Len = 68)		
Node 5, Snap 94 id=427842475701306546 M=8.10e+11 M./h (Len = 300) Node 4, Snap 95 id=427842475701306546 M=8.26e+11 M./h (Len = 306)	Node 317, Snap 94 id=544936066012940607 M=2.70e+09 M./h (Len = 1) Node 316, Snap 95 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 270, Snap 94 id=734087250362501692 M=2.70e+09 M./h (Len = 1) Node 269, Snap 95 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	Node 215, Snap 95 id=616993660050868563	Node 195, Snap 94 id=1382605596703853785 M=5.40e+09 M./h (Len = 2) FoF #5; Coretag = 427842475701306546 M = 8.10e+11 M./h (299.88) Node 194, Snap 95 id=1382605596703853785 M=5.40e+09 M./h (Len = 2)	Node 178, Snap 94 id=1522217185152339123 M=8.10e+09 M./h (Len = 3) Node 177, Snap 95 id=1522217185152339123 M=8.10e+09 M./h (Len = 3)	Node 165, Snap 94 id=1679843172110306160 M=1.89e+10 M./h (Len = 7) Node 164, Snap 95 id=1679843172110306160 M=1.62e+10 M./h (Len = 6)	Node 74, Snap 94 id=810648444027800328 M=1.65e+11 M./h (Len = 61) Node 73, Snap 95 id=810648444027800328 M=1.43e+11 M./h (Len = 53)	Node 121, Snap 94 id=792634045518318759 M=2.97e+10 M./h (Len = 11) Node 120, Snap 95 id=792634045518318759 M=2.43e+10 M./h (Len = 9)	
Node 3, Snap 96 id=427842475701306546 M=8.18e+11 M./h (Len = 303)	Node 315, Snap 96 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 268, Snap 96 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2)  Node 214, Snap 96 id=616993660050868563 M=5.40e+09 M./h (Len = 2)	M=5.40e+09 M./h (Len = 2)  FoF #4; Coretag = 427842475701306546 M = 8.27e+11 M./h (306.12)  Node 193, Snap 96 id=1382605596703853785 M=5.40e+09 M./h (Len = 2)	Node 176, Snap 96 id=1522217185152339123 M=5.40e+09 M./h (Len = 2)	Node 163, Snap 96 id=1679843172110306160 M=1.62e+10 M./h (Len = 6)	Node 72, Snap 96 id=810648444027800328 M=1.22e+11 M./h (Len = 45)	Node 119, Snap 96 id=792634045518318759 M=2.16e+10 M./h (Len = 8)	Node 115, Snap 96 id=2089670738201021136 M=3.51e+10 M./h (Len = 13)
Node 2, Snap 97 id=427842475701306546 M=8.61e+11 M./h (Len = 319)	Node 314, Snap 97 id=544936066012940607 M=2.70e+09 M./h (Len = 1)	Node 267, Snap 97 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	Node 213, Snap 97 id=616993660050868563 M=2.70e+09 M./h (Len = 1)	FoF #3; Coretag = 427842475701306546 M = 8.17e+11 M./h (302.57)  Node 192, Snap 97 id=1382605596703853785 M=2.70e+09 M./h (Len = 1)  FoF #2; Coretag = 42 M = 8.62e+11	Node 175, Snap 97 id=1522217185152339123 M=5.40e+09 M./h (Len = 2) 7842475701306546 M./h (319.29)	Node 162, Snap 97 id=1679843172110306160 M=1.35e+10 M./h (Len = 5)	Node 71, Snap 97 id=810648444027800328 M=1.11e+11 M./h (Len = 41)	Node 118, Snap 97 id=792634045518318759 M=1.89e+10 M./h (Len = 7)	FoF #115; Coretag = 2089670738201021136 M = 3.38e + 10 M./h (12.51)  Node 114, Snap 97 id=2089670738201021136 M=3.24e+10 M./h (Len = 12)
Node 1, Snap 98 id=427842475701306546 M=8.56e+11 M./h (Len = 317) Node 0, Snap 99 id=427842475701306546 M=8.40e+11 M./h (Len = 211)	Node 313, Snap 98 id=544936066012940607 M=2.70e+09 M./h (Len = 1) Node 312, Snap 99 id=544936066012940607	Node 266, Snap 98 id=734087250362501692 M=2.70e+09 M./h (Len = 1)	Node 212, Snap 98 id=616993660050868563 M=2.70e+09 M./h (Len = 1)  Node 211, Snap 99 id=616993660050868563	Node 191, Snap 98 id=1382605596703853785 M=2.70e+09 M./h (Len = 1) FoF #1; Coretag = 42 M = 8.56e+11	M./h (317.12)  Node 173, Snap 99  id=1522217185152339123	Node 161, Snap 98 id=1679843172110306160 M=1.35e+10 M./h (Len = 5) Node 160, Snap 99 id=1679843172110306160	Node 70, Snap 98 id=810648444027800328 M=9.45e+10 M./h (Len = 35) Node 69, Snap 99 id=810648444027800328	Node 117, Snap 98 id=792634045518318759 M=1.62e+10 M./h (Len = 6) Node 116, Snap 99 id=792634045518318759	Node 113, Snap 98 id=2089670738201021136 M=2.70e+10 M./h (Len = 10) Node 112, Snap 99 id=2089670738201021136 M=2.43a+10 M./h (Len = 0)
id=427842475701306546 M=8.40e+11 M./h (Len = 311)	id=544936066012940607 M=2.70e+09 M./h (Len = 1)	id=734087250362501692 M=2.70e+09 M./h (Len = 1)	id=616993660050868563 M=2.70e+09 M./h (Len = 1)	id=1382605596703853785 M=2.70e+09 M./h (Len = 1) FoF #0; Coretag = 427 M = 8.40e+11 I	M=5.40e+09 M./h (Len = 2) 842475701306546	id=1679843172110306160 M=1.08e+10 M./h (Len = 4)	id=810648444027800328 M=8.37e+10 M./h (Len = 31)	id=792634045518318759 M=1.35e+10 M./h (Len = 5)	id=2089670738201021136 M=2.43e+10 M./h (Len = 9)