Node 80, Snap 19 id=315252467837174935 M=2.70e+10 M./h (Len = 10) FoF #80; Coretag = 315252467837174935 M = 2.75e+10 M./h (10.19)									
Node 79, Snap 20 id=315252467837174935 M=2.43e+10 M./h (Len = 9) FoF #79; Coretag = 315252467837174935 M = 2.50e+10 M./h (9.26) Node 78, Snap 21 id=315252467837174935 M=2.70e+10 M./h (Len = 10)		Node 428, Snap 21 id=333266866346657565 M=2.43e+10 M./h (Len = 9)							
FoF #78; Coretag = 315252467837174935 M = 2.63e+10 M./h (9.73) Node 77, Snap 22 id=315252467837174935 M=2.70e+10 M./h (Len = 10) FoF #77; Coretag = 315252467837174935		FoF #428; Coretag = 333266866346657565 M = 2.50e+10 M./h (9.26) Node 427, Snap 22 id=333266866346657565 M=3.24e+10 M./h (Len = 12) FoF #427; Coretag = 333266866346657565							
Node 76, Snap 23 id=315252467837174935 M=3.51e+10 M./h (Len = 13) FoF #76; Coretag = 315252467837174935 M = 3.38e+10 M./h (12.51)		Node 426, Snap 23 id=333266866346657565 M=2.97e+10 M./h (Len = 11) FoF #426; Coretag M = 3.00e+10 M./h (11.12)							
Node 75, Snap 24 id=315252467837174935 M=4.86e+10 M./h (Len = 18) FoF #75; Coretag = 315252467837174935 M = 4.75e+10 M./h (17.60) Node 74, Snap 25 id=315252467837174935 M=4.86e+10 M./h (Len = 18)		Node 425, Snap 24 id=333266866346657565 M=3.51e+10 M./h (Len = 13) FoF #425; Coretag M = 3.63e+10 M./h (13.43) Node 424, Snap 25 id=333266866346657565 M=3.51e+10 M./h (Len = 13)							
FoF #74; Coretag = 315252467837174935 M = 4.88e+10 M./h (18.06) Node 73, Snap 26 id=315252467837174935 M=5.40e+10 M./h (Len = 20) FoF #73; Coretag = 315252467837174935 M = 5.50e+10 M./h (20.38)		FoF #424; Coretag = 333266866346657565 M = 3.63e+10 M./h (13.43)  Node 423, Snap 26 id=333266866346657565 M=4.05e+10 M./h (Len = 15)  FoF #423; Coretag = 333266866346657565							
Node 72, Snap 27 id=315252467837174935 M=4.86e+10 M./h (Len = 18) FoF #72; Coretag = 315252467837174935 M = 4.75e+10 M./h (17.60)	Node 501, Snap 27 id=387310061875104753 M=2.97e+10 M./h (Len = 11) FoF #501; Coretag = 387310061875104753 M = 2.88e+10 M./h (10.65)	Node 422, Snap 27 id=333266866346657565 M=4.32e+10 M./h (Len = 16) FoF #422; Coretag = 333266866346657565 M = 4.38e+10 M./h (16.21)							
Node 71, Snap 28 id=315252467837174935 M=5.94e+10 M./h (Len = 22) FoF #71; Coretag = 315252467837174935 M = 6.00e+10 M./h (22.23) Node 70, Snap 29 id=315252467837174935 M=5.94e+10 M./h (Len = 22)	Node 500, Snap 28 id=387310061875104753 M=3.51e+10 M./h (Len = 13) FoF #500; Coretag M = 3.63e+10 M./h (13.43) Node 499, Snap 29 id=387310061875104753 M=2.97e+10 M./h (Len = 11)	Node 421, Snap 28 id=333266866346657565 M=4.59e+10 M./h (Len = 17) FoF #421; Coretag M = 4.50e+10 M./h (16.67) Node 420, Snap 29 id=333266866346657565 M=5.13e+10 M./h (Len = 19)							
FoF #69; Coretag = 315252467837174935  Node 69, Snap 30 id=315252467837174935 M=6.48e+10 M./h (Len = 24)  FoF #69; Coretag = 315252467837174935	FoF #499; Coretag = 387310061875104753 M = 3.00e + 10 M./h (11.12) Node 498, Snap 30 id=387310061875104753 M=6.21e+10 M./h (Len = 23) FoF #498; Coretag = 387310061875104753	FoF #420; Coretag = 333266866346657565 M = 5.25e + 10 M./h (19.45)  Node 419, Snap 30 id=333266866346657565 M=5.40e+10 M./h (Len = 20)  FoF #419; Coretag = 333266866346657565							
Node 68, Snap 31 id=315252467837174935 M=7.56e+10 M./h (Len = 28) FoF #68; Coretag = 315252467837174935 M = 7.50e+10 M./h (27.79)	Node 497, Snap 31 id=387310061875104753 M=6.21e+10 M./h (Len = 23) FoF #497; Coretag = 387310061875104753 M = 6.13e+10 M./h (22.70)	Node 418, Snap 31 id=333266866346657565 M=5.40e+10 M./h (Len = 20) FoF #418; Coretag = 333266866346657565 M = 5.38e+10 M./h (19.92)							
Node 67, Snap 32 id=315252467837174935 M=7.83e+10 M./h (Len = 29) FoF #67; Coretag = 315252467837174935 M = 7.75e+10 M./h (28.72) Node 66, Snap 33 id=315252467837174935 M=8.91e+10 M./h (Len = 33)	Node 496, Snap 32 id=387310061875104753 M=3.51e+10 M./h (Len = 13) FoF #496; Coretag M = 3.50e+10 M./h (12.97) Node 495, Snap 33 id=387310061875104753 M=6.48e+10 M./h (Len = 24)	Node 417, Snap 32 id=333266866346657565 M=5.94e+10 M./h (Len = 22) FoF #417; Coretag M = 5.88e+10 M./h (21.77) Node 416, Snap 33 id=333266866346657565 M=5.67e+10 M./h (Len = 21)		Node 312, Snap 33 id=450360456658293836 M=2.43e+10 M./h (Len = 9)					
FoF #66; Coretag = 315252467837174935 M = 8.88e + 10 M./h (32.89)  Node 65, Snap 34 id=315252467837174935 M=8.37e+10 M./h (Len = 31)  FoF #65; Coretag = 315252467837174935	FoF #495; Coretag = 387310061875104753 M = 6.50e+10 M./h (24.08)  Node 494, Snap 34 id=387310061875104753 M=5.13e+10 M./h (Len = 19)  FoF #494; Coretag = 387310061875104753	FoF #416; Coretag = 333266866346657565 M = 5.75e+10 M./h (21.31)  Node 415, Snap 34 id=333266866346657565 M=5.40e+10 M./h (Len = 20)  FoF #415; Coretag = 333266866346657565		FoF #312; Coretag = 4503604566582 M = 2.50e+10 M./h (9.26) Node 311, Snap 34 id=450360456658293836 M=3.78e+10 M./h (Len = 14) FoF #311; Coretag = 4503604566582	293836				
Node 64, Snap 35 id=315252467837174935 M=8.91e+10 M./h (Len = 33) FoF #64; Coretag = 315252467837174935 M = 9.00e+10 M./h (33.35)	Node 493, Snap 35 id=387310061875104753 M=7.56e+10 M./h (Len = 28) FoF #493; Coretag = 387310061875104753 M = 7.50e+10 M./h (27.79)	Node 414, Snap 35 id=333266866346657565 M=5.13e+10 M./h (Len = 19) FoF #414; Coretag = 333266866346657565 M = 5.13e+10 M./h (18.99)		Node 310, Snap 35 id=450360456658293836 M=4.05e+10 M./h (Len = 15) FoF #310; Coretag = 4503604566582 M = 4.00e+10 M./h (14.82)	293836				
Node 63, Snap 36 id=315252467837174935 M=8.64e+10 M./h (Len = 32) FoF #63; Coretag = 315252467837174935 M = 8.63e+10 M./h (31.96) Node 62, Snap 37 id=315252467837174935 M=2.02e+11 M./h (Len = 75)	Node 492, Snap 36 id=387310061875104753 M=8.37e+10 M./h (Len = 31) FoF #492; Coretag M = 8.25e+10 M./h (30.57) Node 491, Snap 37 id=387310061875104753 M=7.56e+10 M./h (Len = 28)	Node 413, Snap 36 id=333266866346657565 M=5.67e+10 M./h (Len = 21) FoF #413; Coretag M = 5.63e+10 M./h (20.84) Node 412, Snap 37 id=333266866346657565 M=5.40e+10 M./h (Len = 20)		Node 309, Snap 36 id=450360456658293836 M=4.05e+10 M./h (Len = 15) FoF #309; Coretag M = 4.13e+10 M./h (15.28) Node 308, Snap 37 id=450360456658293836 M=4.05e+10 M./h (Len = 15)	293836				
Node 61, Snap 38 id=315252467837174935 M=2.08e+11 M./h (Len = 77)	Node 490, Snap 38 id=387310061875104753 M=5.94e+10 M./h (Len = 22)	FoF #412; Coretag = 333266866346657565 M = 5.50e+10 M./h (20.38)  Node 411, Snap 38 id=333266866346657565 M=5.13e+10 M./h (Len = 19)  FoF #411; Coretag = 333266866346657565 M = 5.00e+10 M./h (18.53)		FoF #308; Coretag = 4503604566582 M = 4.13e+10 M./h (15.28) Node 307, Snap 38 id=450360456658293836 M=3.78e+10 M./h (Len = 14) FoF #307; Coretag = 4503604566582 M = 3.88e+10 M./h (14.36)	293836				
Node 60, Snap 39 id=315252467837174935 M=2.05e+11 M./h (Len = 76) FoF #60; Coretag = 3 M = 2.06e+11	Node 489, Snap 39 id=387310061875104753 M=5.13e+10 M./h (Len = 19) 315252467837174935 1 M./h (76.42)	Node 410, Snap 39 id=333266866346657565 M=5.94e+10 M./h (Len = 22) FoF #410; Coretag M = 5.88e+10 M./h (21.77)		Node 306, Snap 39 id=450360456658293836 M=3.78e+10 M./h (Len = 14) FoF #306; Coretag M = 3.75e+10 M./h (13.90)	293836				
	Node 488, Snap 40 id=387310061875104753 M=4.05e+10 M./h (Len = 15) 315252467837174935 1 M./h (85.22) Node 487, Snap 41 id=387310061875104753 M=3.78e+10 M./h (Len = 14)	Node 409, Snap 40 id=333266866346657565 M=5.40e+10 M./h (Len = 20) FoF #409; Coretag M = 5.38e + 10 M./h (19.92) Node 408, Snap 41 id=333266866346657565 M=5.67e+10 M./h (Len = 21)		Node 305, Snap 40 id=450360456658293836 M=4.86e+10 M./h (Len = 18) FoF #305; Coretag = 4503604566582 M = 4.75e+10 M./h (17.60) Node 304, Snap 41 id=450360456658293836 M=5.40e+10 M./h (Len = 20)	293836				
FoF #58; Coretag = 3 M = 2.44e+11 Node 57, Snap 42 id=315252467837174935 M=2.75e+11 M./h (Len = 102)	Node 486, Snap 42 id=387310061875104753 M=3.24e+10 M./h (Len = 12)	FoF #408; Coretag = 333266866346657565 M = 5.75e+10 M./h (21.31)  Node 407, Snap 42 id=333266866346657565 M=7.02e+10 M./h (Len = 26)  FoF #407; Coretag = 333266866346657565 M = 7.00e+10 M./h (25.94)		Node 303, Snap 42 id=450360456658293836 M=5.40e+10 M./h (Len = 20) Node 303, Snap 42 id=450360456658293836 M=5.40e+10 M./h (Len = 20) FoF #303; Coretag M = 5.50e+10 M./h (20.38)	293836				
Node 56, Snap 43 id=315252467837174935 M=2.97e+11 M./h (Len = 110) FoF #56; Coretag = 3 M = 2.96e+11	Node 485, Snap 43 id=387310061875104753 M=2.70e+10 M./h (Len = 10)	Node 406, Snap 43 id=333266866346657565 M=7.56e+10 M./h (Len = 28) FoF #406; Coretag = 333266866346657565 M = 7.50e+10 M./h (27.79)		Node 302, Snap 43 id=450360456658293836 M=5.13e+10 M./h (Len = 19) FoF #302; Coretag = 4503604566582 M = 5.00e+10 M./h (18.53)	293836				
	Node 484, Snap 44 id=387310061875104753 M=2.16e+10 M./h (Len = 8) 315252467837174935 I M./h (116.26) Node 483, Snap 45 id=387310061875104753 M=1.89e+10 M./h (Len = 7)	Node 405, Snap 44 id=333266866346657565 M=5.67e+10 M./h (Len = 21) FoF #405; Coretag = 333266866346657565 M = 5.75e+10 M./h (21.31) Node 404, Snap 45 id=333266866346657565 M=5.94e+10 M./h (Len = 22)		Node 301, Snap 44 id=450360456658293836 M=5.67e+10 M./h (Len = 21) FoF #301; Coretag M = 5.63e+10 M./h (20.84) Node 300, Snap 45 id=450360456658293836 M=5.40e+10 M./h (Len = 20)	293836		Node 183, Snap 45 id=603482843988894467 M=2.70e+10 M./h (Len = 10)		
FoF #54; Coretag = 3 M = 3.28e+11 Node 53, Snap 46 id=315252467837174935 M=3.40e+11 M./h (Len = 126) FoF #53; Coretag = 3	Node 482, Snap 46 id=387310061875104753 M=1.62e+10 M./h (Len = 6)	FoF #404; Coretag = 333266866346657565 M = 6.00e +10 M./h (22.23)  Node 403, Snap 46 id=333266866346657565 M=8.10e+10 M./h (Len = 30)  FoF #403; Coretag = 333266866346657565 M = 8.00e +10 M./h (29.64)		Node 299, Snap 46 id=450360456658293836 M=5.13e+10 M./h (Len = 19) FoF #299; Coretag M = 5.00e+10 M./h (18.53)	293836		Node 182, Snap 46 id=603482843988894467 M=3.51e+10 M./h (Len = 13) FoF #182; Coretag M = 3.63e+10 M./h (13.43)		
Node 52, Snap 47 id=315252467837174935 M=3.51e+11 M./h (Len = 130) FoF #52; Coretag = 3 M = 3.50e+11	Node 481, Snap 47 id=387310061875104753 M=1.35e+10 M./h (Len = 5) 315252467837174935 I M./h (129.69)	Node 402, Snap 47 id=333266866346657565 M=8.10e+10 M./h (Len = 30) FoF #402; Coretag = 333266866346657565 M = 8.00e+10 M./h (29.64)		Node 298, Snap 47 id=450360456658293836 M=6.21e+10 M./h (Len = 23) FoF #298; Coretag = 4503604566582 M = 6.13e+10 M./h (22.70)	293836		Node 181, Snap 47 id=603482843988894467 M=3.51e+10 M./h (Len = 13) FoF #181; Coretag = 6034828439888944 M = 3.38e+10 M./h (12.51)	467	
id=315252467837174935 M=3.43e+11 M./h (Len = 127) FoF #51; Coretag = 3	Node 480, Snap 48 id=387310061875104753 M=1.35e+10 M./h (Len = 5) Node 479, Snap 49 id=387310061875104753 M=1.08e+10 M./h (Len = 4)	Node 401, Snap 48 id=333266866346657565 M=8.37e+10 M./h (Len = 31) FoF #401; Coretag = 333266866346657565 M = 8.38e+10 M./h (31.03) Node 400, Snap 49 id=333266866346657565 M=9.45e+10 M./h (Len = 35)		Node 297, Snap 48 id=450360456658293836 M=5.67e+10 M./h (Len = 21) FoF #297; Coretag M = 5.63e+10 M./h (20.84) Node 296, Snap 49 id=450360456658293836 M=5.94e+10 M./h (Len = 22)	293836		Node 180, Snap 48 id=603482843988894467 M=3.78e+10 M./h (Len = 14) FoF #180; Coretag M = 3.75e+10 M./h (13.90) Node 179, Snap 49 id=603482843988894467 M=3.78e+10 M./h (Len = 14)	467	
Node 49, Snap 50 id=315252467837174935 M=3.48e+11 M./h (Len = 129)	Node 478, Snap 50 id=387310061875104753 M=8.10e+09 M./h (Len = 3)	FoF #400; Coretag = 333266866346657565 M = 9.50e+10 M./h (35.20)  Node 399, Snap 50 id=333266866346657565 M=1.03e+11 M./h (Len = 38)  FoF #399; Coretag = 333266866346657565 M = 1.04e+11 M./h (38.44)		FoF #296; Coretag = 4503604566582 M = 6.00e+10 M./h (22.23) Node 295, Snap 50 id=450360456658293836 M=5.67e+10 M./h (Len = 21) FoF #295; Coretag = 4503604566582 M = 5.75e+10 M./h (21.31)	293836		FoF #179; Coretag = 6034828439888944 M = 3.75e+10 M./h (13.90) Node 178, Snap 50 id=603482843988894467 M=3.51e+10 M./h (Len = 13) FoF #178; Coretag = 6034828439888944 M = 3.63e+10 M./h (13.43)		
Node 47, Snap 52	Node 477, Snap 51 id=387310061875104753 M=8.10e+09 M./h (Len = 3) 315252467837174935 I M./h (133.86)	Node 398, Snap 51 id=333266866346657565 M=1.05e+11 M./h (Len = 39) FoF #398; Coretag M = 1.05e+11 M./h (38.91)		Node 294, Snap 51 id=450360456658293836 M=5.94e+10 M./h (Len = 22) FoF #294; Coretag M = 5.88e+10 M./h (21.77) Node 293, Snap 52			Node 177, Snap 51 id=603482843988894467 M=3.78e+10 M./h (Len = 14) FoF #177; Coretag M = 3.88e+10 M./h (14.36) Node 176, Snap 52	467	Node 128, Snap 52
	id=387310061875104753 M=8.10e+09 M./h (Len = 3) 315252467837174935 I M./h (131.08) Node 475, Snap 53 id=387310061875104753 M=5.40e+09 M./h (Len = 2)	id=333266866346657565 M=1.19e+11 M./h (Len = 44)  FoF #397; Coretag = 333266866346657565 M = 1.18e+11 M./h (43.54)  Node 396, Snap 53 id=333266866346657565 M=1.24e+11 M./h (Len = 46)		id=450360456658293836 M=6.21e+10 M./h (Len = 23) FoF #293; Coretag M = 6.13e+10 M./h (22.70) Node 292, Snap 53 id=450360456658293836 M=7.29e+10 M./h (Len = 27)	293836		id=603482843988894467 M=3.51e+10 M./h (Len = 13) FoF #176; Coretag = 6034828439888944 M = 3.38e+10 M./h (12.51) Node 175, Snap 53 id=603482843988894467 M=3.78e+10 M./h (Len = 14)	467	id=716072834673156999 M=3.24e+10 M./h (Len = 12) FoF #128; Coretag = 716072834673156999 M = 3.13e+10 M./h (11.58) Node 127, Snap 53 id=716072834673156999 M=2.97e+10 M./h (Len = 11)
	Node 474, Snap 54 id=387310061875104753 M=5.40e+09 M./h (Len = 2) FoF #45; Coretag = 315252467837174935 M = 5.15e+11 M./h (190.83)	FoF #396; Coretag = 333266866346657565 M = 1.24e+ 11 M./h (45.85)  Node 395, Snap 54 id=333266866346657565 M=1.13e+11 M./h (Len = 42)		FoF #292; Coretag = 4503604566582 M = 7.25e+10 M./h (26.86) Node 291, Snap 54 id=450360456658293836 M=7.56e+10 M./h (Len = 28) FoF #291; Coretag M = 7.50e+10 M./h (27.79)	293836		FoF #175; Coretag = 6034828439888944 M = 3.88e + 10 M./h (14.36) Node 174, Snap 54 id=603482843988894467 M=4.05e+10 M./h (Len = 15) FoF #174; Coretag M = 4.13e+10 M./h (15.28)		FoF #127; Coretag = 716072834673156999 M = 3.00e +10 M./h (11.12)  Node 126, Snap 54 id=716072834673156999 M=3.24e+10 M./h (Len = 12)  FoF #126; Coretag = 716072834673156999 M = 3.25e+10 M./h (12.04)
Node 44, Snap 55 id=315252467837174935 M=5.56e+11 M./h (Len = 206)	Node 473, Snap 55 id=387310061875104753 M=5.40e+09 M./h (Len = 2) FoF #44; Coretag = 315252467837174935 M = 5.55e+11 M./h (205.65) Node 472, Snap 56 id=387310061875104753	Node 394, Snap 55 id=333266866346657565 M=9.45e+10 M./h (Len = 35) Node 393, Snap 56 id=333266866346657565		Node 290, Snap 55 id=450360456658293836 M=7.29e+10 M./h (Len = 27) FoF #290; Coretag M = 7.25e+10 M./h (26.86) Node 289, Snap 56 id=450360456658293836	293836		Node 173, Snap 55 id=603482843988894467 M=3.78e+10 M./h (Len = 14) FoF #173; Coretag M = 3.75e+10 M./h (13.90) Node 172, Snap 56 id=603482843988894467	467	Node 125, Snap 55 id=716072834673156999 M=3.51e+10 M./h (Len = 13) FoF #125; Coretag = 716072834673156999 M = 3.38e+10 M./h (12.51) Node 124, Snap 56 id=716072834673156999
Node 42, Snap 57 id=315252467837174935 M=5.86e+11 M./h (Len = 217)	M=5.40e+09 M./h (Len = 2)  FoF #43; Coretag = 315252467837174935 M = 5.90e+11 M./h (218.62)  Node 471, Snap 57 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	M=7.83e+10 M./h (Len = 29)  Node 392, Snap 57 id=333266866346657565 M=6.75e+10 M./h (Len = 25)		M=8.64e+10 M./h (Len = 32)  FoF #289; Coretag = 4503604566582 M = 8.63e+10 M./h (31.96)  Node 288, Snap 57 id=450360456658293836 M=9.72e+10 M./h (Len = 36)	293836		M=4.32e+10 M./h (Len = 16)  FoF #172; Coretag = 6034828439888944 M = 4.25e+10 M./h (15.75)  Node 171, Snap 57 id=603482843988894467 M=4.32e+10 M./h (Len = 16)		M=3.51e+10 M./h (Len = 13)  FoF #124; Coretag = 716072834673156999 M = 3.63e+10 M./h (13.43)  Node 123, Snap 57 id=716072834673156999 M=4.05e+10 M./h (Len = 15)
Node 41, Snap 58 id=315252467837174935 M=6.24e+11 M./h (Len = 231)	FoF #42; Coretag = 31 52 52467837174935 M = 5.85e+11 M./h (216.76)  Node 470, Snap 58 id=387310061875104753 M=2.70e+09 M./h (Len = 1)  FoF #41; Coretag = 31 52 52467837174935 M = 6.23e+11 M./h (230.66)	Node 391, Snap 58 id=333266866346657565 M=5.94e+10 M./h (Len = 22)		FoF #288; Coretag M = 9.75e+10 M./h (36.13) Node 287, Snap 58 id=450360456658293836 M=9.72e+10 M./h (Len = 36) FoF #287; Coretag M = 9.63e+10 M./h (35.66)	293836		FoF #171; Coretag = 6034828439888944 M = 4.38e+10 M./h (16.21)  Node 170, Snap 58 id=603482843988894467 M=3.24e+10 M./h (Len = 12)  FoF #170; Coretag = 6034828439888944 M = 3.13e+10 M./h (11.58)		FoF #123; Coretag M = 4.13e+10 M./h (15.28) Node 122, Snap 58 id=716072834673156999 M=3.78e+10 M./h (Len = 14) FoF #122; Coretag M = 3.88e+10 M./h (14.36)
Node 40, Snap 59 id=315252467837174935 M=6.56e+11 M./h (Len = 243) Node 39, Snap 60 id=315252467837174935	Node 469, Snap 59 id=387310061875104753 M=2.70e+09 M./h (Len = 1) FoF #40; Coretag = 315252467837174935 M = 6.55e+11 M./h (242.70) Node 468, Snap 60 id=387310061875104753	Node 390, Snap 59 id=333266866346657565 M=4.86e+10 M./h (Len = 18) Node 389, Snap 60 id=333266866346657565		Node 286, Snap 59 id=450360456658293836 M=8.37e+10 M./h (Len = 31) FoF #286; Coretag M = 8.38e+10 M./h (31.03) Node 285, Snap 60 id=450360456658293836	293836		Node 169, Snap 59 id=603482843988894467 M=4.05e+10 M./h (Len = 15) FoF #169; Coretag M = 4.06e+10 M./h (15.04) Node 168, Snap 60 id=603482843988894467	467	Node 121, Snap 59 id=716072834673156999 M=4.05e+10 M./h (Len = 15) FoF #121; Coretag M = 4.13e+10 M./h (15.28) Node 120, Snap 60 id=716072834673156999
Node 38, Snap 61 id=315252467837174935 M=7.21e+11 M./h (Len = 267)	M=2.70e+09 M./h (Len = 1)  FoF #39; Coretag = 315252467837174935 M = 6.92e+11 M./h (256.13)  Node 467, Snap 61 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	M=4.05e+10 M./h (Len = 15)  Node 388, Snap 61 id=333266866346657565 M=3.78e+10 M./h (Len = 14)		M=8.37e+10 M./h (Len = 31)  FoF #285; Coretag = 4503604566582 M = 8.25e+10 M./h (30.57)  Node 284, Snap 61 id=450360456658293836 M=8.10e+10 M./h (Len = 30)	293836		M=4.32e+10 M./h (Len = 16)  FoF #168; Coretag = 6034828439888944 M = 4.38e+10 M./h (16.21)  Node 167, Snap 61 id=603482843988894467 M=3.78e+10 M./h (Len = 14)		M=4.59e+10 M./h (Len = 17)  FoF #120; Coretag = 716072834673156999 M = 4.63e+10 M./h (17.14)  Node 119, Snap 61 id=716072834673156999 M=4.59e+10 M./h (Len = 17)
Node 37, Snap 62 id=315252467837174935 M=6.10e+11 M./h (Len = 226)	FoF #38; Coretag = 315252467837174935 M = 7.20e+11 M./h (266.79)  Node 466, Snap 62 id=387310061875104753 M=2.70e+09 M./h (Len = 1)  FoF #37; Coretag = 315252467837174935 M = 6.10e+11 M./h (225.84)	Node 387, Snap 62 id=333266866346657565 M=3.24e+10 M./h (Len = 12)		FoF #284; Coretag = 4503604566582 M = 8.00e + 10 M./h (29.64) Node 283, Snap 62 id=450360456658293836 M=8.91e+10 M./h (Len = 33) FoF #283; Coretag = 4503604566582 M = 8.88e + 10 M./h (32.89)	293836		FoF #167; Coretag = 6034828439888944 M = 3.75e+10 M./h (13.90)  Node 166, Snap 62 id=603482843988894467 M=4.05e+10 M./h (Len = 15)  FoF #166; Coretag = 6034828439888944 M = 4.00e+10 M./h (14.82)		FoF #119; Coretag = 716072834673156999 M = 4.50e+10 M./h (16.67)  Node 118, Snap 62 id=716072834673156999 M=4.32e+10 M./h (Len = 16)  FoF #118; Coretag = 716072834673156999 M = 4.38e+10 M./h (16.21)
Node 36, Snap 63 id=315252467837174935 M=6.64e+11 M./h (Len = 246) Node 35, Snap 64 id=315252467837174935 M=7.05e+11 M./h (Len = 261)	Node 465, Snap 63 id=387310061875104753 M=2.70e+09 M./h (Len = 1) FoF #36; Coretag = 315252467837174935 M = 6.65e+11 M./h (246.41) Node 464, Snap 64 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 386, Snap 63 id=333266866346657565 M=2.70e+10 M./h (Len = 10) Node 385, Snap 64 id=333266866346657565 M=2 43e+10 M./h (Len = 9)	Node 349, Snap 63 id=936749216414313471 M=2.97e+10 M./h (Len = 11) FoF #349; Coretag = 936749216414313471 M = 2.88e+10 M./h (10.65) Node 348, Snap 64 id=936749216414313471 M=2.70e+10 M./h (Len = 10)	M = 1.21e+11 M./h (44.93)  Node 281, Snap 64 id=450360456658293836	293836		Node 165, Snap 63 id=603482843988894467 M=4.05e+10 M./h (Len = 15) FoF #165; Coretag = 6034828439888944 M = 4.13e+10 M./h (15.28) Node 164, Snap 64 id=603482843988894467 M=4 32e+10 M./h (Len = 16)	467	Node 117, Snap 63 id=716072834673156999 M=5.67e+10 M./h (Len = 21) FoF #117; Coretag = 716072834673156999 M = 5.63e+10 M./h (20.84) Node 116, Snap 64 id=716072834673156999 M=5 13e+10 M./h (Len = 19)
Node 34, Snap 65 id=315252467837174935 M=7.88e+11 M./h (Len = 292)	M=2.70e+09 M./h (Len = 1)  FoF #35; Coretag = 3152 M = 7.04e+11 M  Node 463, Snap 65 id=387310061875104753 M=2.70e+09 M./h (Len = 1)		Node 347, Snap 65 id=936749216414313471 M=2.16e+10 M./h (Len = 8)	M=9.99e+10 M./h (Len = 37)  FoF #281; Coretag = 450360456658293 M = 9.88e+10 M./h (36.59)  Node 280, Snap 65 id=450360456658293836 M=9.18e+10 M./h (Len = 34)	836		M=4.32e+10 M./h (Len = 16)  FoF #164; Coretag = 6034828439888944 M = 4.38e+10 M./h (16.21)  Node 163, Snap 65 id=603482843988894467 M=4.32e+10 M./h (Len = 16)  FoF #163; Coretag = 6034828439888944 M = 4.25e+10 M./h (15.75)		M=5.13e+10 M./h (Len = 19)  FoF #116; Coretag = 716072834673156999 M = 5.00e+10 M./h (18.53)  Node 115, Snap 65 id=716072834673156999 M=5.13e+10 M./h (Len = 19)  FoF #115; Coretag = 716072834673156999 M = 5.13e+10 M./h (18.99)
Node 33, Snap 66 id=315252467837174935 M=8.15e+11 M./h (Len = 302)	Node 462, Snap 66 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 383, Snap 66 id=333266866346657565 M=1.89e+10 M./h (Len = 7) FoF #33; Coretag = 315252467837174935 M = 8.17e+11 M./h (302.45)	Node 346, Snap 66 id=936749216414313471 M=1.89e+10 M./h (Len = 7)	Node 279, Snap 66 id=450360456658293836 M=7.83e+10 M./h (Len = 29)			Node 162, Snap 66 id=603482843988894467 M=4.32e+10 M./h (Len = 16) FoF #162; Coretag M = 4.25e+10 M./h (15.75)		Node 114, Snap 66 id=716072834673156999 M=5.13e+10 M./h (Len = 19) FoF #114; Coretag M = 5.25e+10 M./h (19.45) Node 113, Snap 67
id=315252467837174935 M=8.13e+11 M./h (Len = 301)  Node 31, Snap 68 id=315252467837174935 M=8.88e+11 M./h (Len = 329)	id=387310061875104753 M=2.70e+09 M./h (Len = 1)	id=333266866346657565 M=1.62e+10 M./h (Len = 6)  FoF #32; Coretag = 315252467837174935 M = 8.13e+11 M./h (301.06)  Node 381, Snap 68 id=333266866346657565 M=1.35e+10 M./h (Len = 5)	id=936749216414313471 M=1.62e+10 M./h (Len = 6)  Node 344, Snap 68 id=936749216414313471 M=1.62e+10 M./h (Len = 6)	Node 277, Snap 68 id=450360456658293836 M=6.48e+10 M./h (Len = 24)  Node 277, Snap 68 id=450360456658293836 M=5.94e+10 M./h (Len = 22)			id=603482843988894467 M=4.86e+10 M./h (Len = 18) FoF #161; Coretag M = 4.75e+10 M./h (17.60) Node 160, Snap 68 id=603482843988894467 M=4.59e+10 M./h (Len = 17)	467	id=716072834673156999 M=5.67e+10 M./h (Len = 21)  FoF #113; Coretag = 716072834673156999 M = 5.75e+10 M./h (21.31)  Node 112, Snap 68 id=716072834673156999 M=4.59e+10 M./h (Len = 17)
Node 30, Snap 69 id=315252467837174935 M=8.78e+11 M./h (Len = 325)	Node 459, Snap 69 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	FoF #31; Coretag = 31 52 52 46 78 37 17 49 35 M = 8.88 e + 11 M./h (328.85)  Node 380, Snap 69 id=333266 866 3466 57 56 5 M=1.35 e + 10 M./h (Len = 5)  FoF #30; Coretag = 31 52 52 46 78 37 17 49 35 M = 8.77 e + 11 M./h (324.68)	Node 343, Snap 69 id=936749216414313471 M=1.35e+10 M./h (Len = 5)	Node 276, Snap 69 id=450360456658293836 M=5.13e+10 M./h (Len = 19)			FoF #160; Coretag = 6034828439888944 M = 4.63e+10 M./h (17.14) Node 159, Snap 69 id=603482843988894467 M=4.59e+10 M./h (Len = 17) FoF #159; Coretag = 6034828439888944 M = 4.63e+10 M./h (17.14)		FoF #112; Coretag = 716072834673156999 M = 4.63e+10 M./h (17.14)  Node 111, Snap 69 id=716072834673156999 M=4.59e+10 M./h (Len = 17)  FoF #111; Coretag = 716072834673156999 M = 4.63e+10 M./h (17.14)
Node 29, Snap 70 id=315252467837174935 M=8.69e+11 M./h (Len = 322) Node 28, Snap 71 id=315252467837174935 M=0.56e+11 M./h (Len = 354)	Node 457, Snap 71 id=387310061875104753	Node 379, Snap 70 id=333266866346657565 M=1.08e+10 M./h (Len = 4) FoF #29; Coretag = 315252467837174935 M = 8.69e+11 M./h (321.90) Node 378, Snap 71 id=333266866346657565	Node 342, Snap 70 id=936749216414313471 M=1.08e+10 M./h (Len = 4) Node 341, Snap 71 id=936749216414313471 M=1.08e+10 M./h (Len = 4)	Node 275, Snap 70 id=450360456658293836 M=4.32e+10 M./h (Len = 16) Node 274, Snap 71 id=450360456658293836 M=2.78a+10 M./h (Len = 14)			Node 158, Snap 70 id=603482843988894467 M=4.59e+10 M./h (Len = 17) FoF #158; Coretag M = 4.63e+10 M./h (17.14) Node 157, Snap 71 id=603482843988894467 M=4.86e+10 M./h (Len = 18)	467	Node 110, Snap 70 id=716072834673156999 M=5.13e+10 M./h (Len = 19) FoF #110; Coretag = 716072834673156999 M = 5.00e+10 M./h (18.53) Node 109, Snap 71 id=716072834673156999 M=5.13e+10 M./h (Len = 10)
Node 27, Snap 72 id=315252467837174935 M=9.45e+11 M./h (Len = 350)	Node 456, Snap 72 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	M=1.08e+10 M./h (Len = 4)  FoF #28; Coretag = 315252467837174935 M = 9.57e+11 M./h (354.32)  Node 377, Snap 72 id=333266866346657565 M=8.10e+09 M./h (Len = 3)  FoF #27; Coretag = 315252467837174935	Node 340, Snap 72 id=936749216414313471 M=8.10e+09 M./h (Len = 3)	Node 273, Snap 72 id=450360456658293836 M=3.24e+10 M./h (Len = 12)			M=4.86e+10 M./h (Len = 18)  FoF #157; Coretag = 6034828439888944 M = 4.88e+10 M./h (18.06)  Node 156, Snap 72 id=603482843988894467 M=4.59e+10 M./h (Len = 17)  FoF #156; Coretag = 6034828439888944		M=5.13e+10 M./h (Len = 19)  FoF #109; Coretag = 716072834673156999 M = 5.25e+10 M./h (19.45)  Node 108, Snap 72 id=716072834673156999 M=5.67e+10 M./h (Len = 21)  FoF #108; Coretag = 716072834673156999
Node 26, Snap 73 id=315252467837174935 M=9.91e+11 M./h (Len = 367)	Node 455, Snap 73 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	M = 9.44e+11 M./h (349.69)  Node 376, Snap 73 id=333266866346657565 M=8.10e+09 M./h (Len = 3)  FoF #26; Coretag = 315252467837174935 M = 9.90e+11 M./h (366.83)	Node 339, Snap 73 id=936749216414313471 M=8.10e+09 M./h (Len = 3)	Node 272, Snap 73 id=450360456658293836 M=2.70e+10 M./h (Len = 10)	Node 245, Snap 73 id=1197957994801801473 M=2.70e+10 M./h (Len = 10) FoF #245; Coretag = 11979579948018014 M = 2.63e+10 M./h (9.73)	473	FoF #156; Coretag = 6034828439888944 M = 4.50e+10 M./h (16.67)  Node 155, Snap 73 id=603482843988894467 M=5.13e+10 M./h (Len = 19)  FoF #155; Coretag = 6034828439888944 M = 5.13e+10 M./h (18.99)		Node 107, Snap 73 id=716072834673156999 M=6.75e+10 M./h (Len = 25) FoF #107; Coretag = 716072834673156999 M = 6.63e+10 M./h (24.55)
Node 25, Snap 74 id=315252467837174935 M=9.94e+11 M./h (Len = 368) Node 24, Snap 75 id=315252467837174935 M=9.80e+11 M./h (Len = 363)	Node 454, Snap 74 id=387310061875104753 M=2.70e+09 M./h (Len = 1) Node 453, Snap 75 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 375, Snap 74 id=333266866346657565 M=5.40e+09 M./h (Len = 2)  FoF #25; Coretag = 315252 M = 9.94e+11 M./h  Node 374, Snap 75 id=333266866346657565 M=5.40e+09 M./h (Len = 2)		Node 271, Snap 74 id=450360456658293836 M=2.43e+10 M./h (Len = 9) Node 270, Snap 75 id=450360456658293836 M=2.16e+10 M./h (Len = 8)	Node 244, Snap 74 id=1197957994801801473 M=2.43e+10 M./h (Len = 9) Node 243, Snap 75 id=1197957994801801473 M=2.16e+10 M./h (Len = 8)		Node 154, Snap 74 id=603482843988894467 M=4.86e+10 M./h (Len = 18) FoF #154; Coretag = 6034828439888944 M = 4.75e+10 M./h (17.60) Node 153, Snap 75 id=603482843988894467 M=5.13e+10 M./h (Len = 19)	467	Node 106, Snap 74 id=716072834673156999 M=5.67e+10 M./h (Len = 21) FoF #106; Coretag M = 5.75e+10 M./h (21.31) Node 105, Snap 75 id=716072834673156999 M=5.94e+10 M./h (Len = 22)
		M=5.40e+09 M./h (Len = 2)  FoF #24; Coretag = 315252 M = 9.80e+11 M./h  Node 373, Snap 76 id=333266866346657565 M=5.40e+09 M./h (Len = 2)  FoF #23; Coretag = 315252	M=5.40e+09 M./h (Len = 2)  2467837174935 1 (363.13)  Node 336, Snap 76 id=936749216414313471 M=5.40e+09 M./h (Len = 2)  2467837174935			Node 218, Snap 76 id=1288029987349212829 M=2.70e+10 M./h (Len = 10) FoF #218; Coretag = 1288029987349212829 M = 2.75e+10 M./h (10.19)	M=5.13e+10 M./h (Len = 19)  FoF #153; Coretag = 6034828439888944 M = 5.00e+10 M./h (18.53)  Node 152, Snap 76 id=603482843988894467 M=4.86e+10 M./h (Len = 18)  FoF #152; Coretag = 6034828439888944		M=5.94e+10 M./h (Len = 22)  FoF #105; Coretag = 716072834673156999 M = 6.00e+10 M./h (22.23)  Node 104, Snap 76 id=716072834673156999 M=5.67e+10 M./h (Len = 21)  FoF #104; Coretag = 716072834673156999
Node 22, Snap 77 id=315252467837174935 M=9.67e+11 M./h (Len = 358)	Node 451, Snap 77 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 372, Snap 77 id=333266866346657565 M=5.40e+09 M./h (Len = 2) FoF #22; Coretag = 315252 M = 9.67e+11 M./h	Node 335, Snap 77 id=936749216414313471 M=5.40e+09 M./h (Len = 2) 2467837174935 n (358.03) Node 334, Snap 78	Node 268, Snap 77 id=450360456658293836 M=1.62e+10 M./h (Len = 6)	Node 241, Snap 77 id=1197957994801801473 M=1.62e+10 M./h (Len = 6)	Node 217, Snap 77 id=1288029987349212829 M=2.70e+10 M./h (Len = 10) FoF #217; Coretag = 1288029987349212829 M = 2.75e+10 M./h (10.19)	Node 151, Snap 77 id=603482843988894467 M=5.13e+10 M./h (Len = 19) FoF #151; Coretag M = 5.00e+10 M./h (18.53)		Node 103, Snap 77 id=716072834673156999 M=5.67e+10 M./h (Len = 21) FoF #103; Coretag M = 5.75e+10 M./h (21.31) Node 102, Snap 78
Node 21, Snap 78 id=315252467837174935 M=9.56e+11 M./h (Len = 354) Node 20, Snap 79 id=315252467837174935 M=9.96e+11 M./h (Len = 369)	Node 450, Snap 78 id=387310061875104753 M=2.70e+09 M./h (Len = 1) Node 449, Snap 79 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 371, Snap 78 id=333266866346657565 M=5.40e+09 M./h (Len = 2) FoF #21; Coretag = 315252 M = 9.57e+11 M./h Node 370, Snap 79 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	id=936749216414313471 M=5.40e+09 M./h (Len = 2)	Node 267, Snap 78 id=450360456658293836 M=1.62e+10 M./h (Len = 6) Node 266, Snap 79 id=450360456658293836 M=1.35e+10 M./h (Len = 5)	Node 240, Snap 78 id=1197957994801801473 M=1.62e+10 M./h (Len = 6) Node 239, Snap 79 id=1197957994801801473 M=1.35e+10 M./h (Len = 5)	Node 216, Snap 78 id=1288029987349212829 M=3.51e+10 M./h (Len = 13) FoF #216; Coretag = 1288029987349212829 M = 3.50e+10 M./h (12.97) Node 215, Snap 79 id=1288029987349212829 M=2.43e+10 M./h (Len = 9)	Node 150, Snap 78 id=603482843988894467 M=4.59e+10 M./h (Len = 17) FoF #150; Coretag M = 4.50e+10 M./h (16.67) Node 149, Snap 79 id=603482843988894467 M=4.32e+10 M./h (Len = 16)	467	Node 102, Snap 78 id=716072834673156999 M=5.94e+10 M./h (Len = 22) FoF #102; Coretag M = 6.00e+10 M./h (22.23) Node 101, Snap 79 id=716072834673156999 M=6.48e+10 M./h (Len = 24)
Node 19, Snap 80 id=315252467837174935 M=9.86e+11 M./h (Len = 365)	Node 448, Snap 80 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	FoF #20; Coretag = 315252 M = 9.97e+11 M./h Node 369, Snap 80 id=333266866346657565 M=2.70e+09 M./h (Len = 1) FoF #19; Coretag = 315252 M = 9.85e+11 M./h	Node 332, Snap 80 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	Node 265, Snap 80 id=450360456658293836 M=1.08e+10 M./h (Len = 4)	Node 238, Snap 80 id=1197957994801801473 M=1.08e+10 M./h (Len = 4)	FoF #215; Coretag = 1288029987349212829 M = 2.50e+10 M./h (9.26)  Node 214, Snap 80 id=1288029987349212829 M=3.24e+10 M./h (Len = 12)  FoF #214; Coretag = 1288029987349212829 M = 3.13e+10 M./h (11.58)	FoF #149; Coretag = 6034828439888944 M = 4.38e+10 M./h (16.21)  Node 148, Snap 80 id=603482843988894467 M=5.13e+10 M./h (Len = 19)  FoF #148; Coretag = 6034828439888944 M = 5.00e+10 M./h (18.53)		FoF #101; Coretag M = 6.38e+10 M./h (23.62) Node 100, Snap 80 id=716072834673156999 M=6.48e+10 M./h (Len = 24) FoF #100; Coretag M = 6.38e+10 M./h (23.62)
Node 18, Snap 81 id=315252467837174935 M=9.75e+11 M./h (Len = 361) Node 17, Snap 82 id=315252467837174935	Node 447, Snap 81 id=387310061875104753 M=2.70e+09 M./h (Len = 1) Node 446, Snap 82 id=387310061875104753	Node 368, Snap 81 id=333266866346657565 M=2.70e+09 M./h (Len = 1) FoF #18; Coretag = 315252 M = 9.75e+11 M./h	Node 331, Snap 81 id=936749216414313471 M=2.70e+09 M./h (Len = 1) 2467837174935 i (361.27) Node 330, Snap 82 id=936749216414313471	Node 264, Snap 81 id=450360456658293836 M=1.08e+10 M./h (Len = 4) Node 263, Snap 82 id=450360456658293836	Node 237, Snap 81 id=1197957994801801473 M=1.08e+10 M./h (Len = 4) Node 236, Snap 82 id=1197957994801801473	Node 213, Snap 81 id=1288029987349212829 M=3.24e+10 M./h (Len = 12) FoF #213; Coretag = 1288029987349212829 M = 3.25e+10 M./h (12.04) Node 212, Snap 82 id=1288029987349212829	Node 147, Snap 81 id=603482843988894467 M=5.13e+10 M./h (Len = 19) FoF #147; Coretag = 6034828439888944 M = 5.00e+10 M./h (18.53) Node 146, Snap 82 id=603482843988894467	467	Node 99, Snap 81 id=716072834673156999 M=6.48e+10 M./h (Len = 24) FoF #99; Coretag = 716072834673156999 M = 6.38e+10 M./h (23.62) Node 98, Snap 82 id=716072834673156999
Node 16, Snap 83 id=315252467837174935 M=1.05e+12 M./h (Len = 388)	id=387310061875104753 M=2.70e+09 M./h (Len = 1)  Node 445, Snap 83 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	id=333266866346657565 M=2.70e+09 M./h (Len = 1)  Node 366, Snap 83 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	id=936749216414313471 M=2.70e+09 M./h (Len = 1)  FoF #17; Coretag = 315252467837174935 M = 1.03e+12 M./h (381.19)  Node 329, Snap 83 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	Node 262, Snap 83 id=450360456658293836 M=8.10e+09 M./h (Len = 3)		id=1288029987349212829 M=2.97e+10 M./h (Len = 11)  Node 211, Snap 83 id=1288029987349212829 M=2.70e+10 M./h (Len = 10)	id=603482843988894467 M=6.75e+10 M./h (Len = 25) FoF #146; Coretag M = 6.63e+10 M./h (24.55) Node 145, Snap 83 id=603482843988894467 M=7.02e+10 M./h (Len = 26)		M=7.56e+10 M./h (Len = 28)  FoF #98; Coretag = 716072834673156999 M = 7.50e+10 M./h (27.79)  Node 97, Snap 83 id=716072834673156999 M=7.83e+10 M./h (Len = 29)
Node 15, Snap 84 id=315252467837174935 M=1.10e+12 M./h (Len = 406)	Node 444, Snap 84 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 365, Snap 84 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	FoF #16; Coretag = 315252467837174935 M = 1.05e+12 M./h (388.14)  Node 328, Snap 84 id=936749216414313471 M=2.70e+09 M./h (Len = 1)  OF #15; Coretag = 315252467837174935 M = 1.10e+12 M./h (406.20)	Node 261, Snap 84 id=450360456658293836 M=8.10e+09 M./h (Len = 3)	Node 234, Snap 84 id=1197957994801801473 M=8.10e+09 M./h (Len = 3)	Node 210, Snap 84 id=1288029987349212829 M=2.43e+10 M./h (Len = 9)	FoF #145; Coretag = 603482843988894467 M = 7.00e+ 10 M./h (25.94)  Node 144, Snap 84 id=603482843988894467 M=8.10e+10 M./h (Len = 30)  FoF #144; Coretag = 603482843988894467 M = 8.00e+10 M./h (29.64)		FoF #97; Coretag = 716072834673156999 M = 7.88e+10 M./h (29.18)  Node 96, Snap 84 id=716072834673156999 M=8.37e+10 M./h (Len = 31)  FoF #96; Coretag = 716072834673156999 M = 8.38e+10 M./h (31.03)
Node 14, Snap 85 id=315252467837174935 M=1.14e+12 M./h (Len = 424) Node 13, Snap 86 id=315252467837174935 M=1.21e+12 M./h (Len = 449)	Node 443, Snap 85 id=387310061875104753 M=2.70e+09 M./h (Len = 1)  Node 442, Snap 86 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 364, Snap 85 id=333266866346657565 M=2.70e+09 M./h (Len = 1)  For all the state of the stat	Node 327, Snap 85 id=936749216414313471 M=2.70e+09 M./h (Len = 1) oF #14; Coretag = 315252467837174935 M = 1.15e+12 M./h (424.19) Node 326, Snap 86 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	Node 260, Snap 85 id=450360456658293836 M=5.40e+09 M./h (Len = 2)  Node 259, Snap 86 id=450360456658293836 M=5.40e+09 M./h (Len = 2)	Node 233, Snap 85 id=1197957994801801473 M=5.40e+09 M./h (Len = 2) Node 232, Snap 86 id=1197957994801801473 M=5.40e+09 M./h (Len = 2)	Node 209, Snap 85 id=1288029987349212829 M=2.16e+10 M./h (Len = 8) Node 208, Snap 86 id=1288029987349212829 M=1.89e+10 M./h (Len = 7)	Node 143, Snap 85 id=603482843988894467 M=8.37e+10 M./h (Len = 31) FoF #143; Coretag = 603482843988894467 M = 8.25e+10 M./h (30.57) Node 142, Snap 86 id=603482843988894467 M=7.56e+10 M./h (Len = 28)		Node 95, Snap 85 id=716072834673156999 M=3.78e+10 M./h (Len = 14) FoF #95; Coretag = 716072834673156999 M = 3.90e+10 M./h (14.45) Node 94, Snap 86 id=716072834673156999 M=3.78e+10 M./h (Len = 14)
Node 12, Snap 87 id=315252467837174935 M=1.23e+12 M./h (Len = 454)	Node 441, Snap 87 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 362, Snap 87 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  FoF #13; Coretag = 3152 M = 1.21e+12 M  Node 325, Snap 87 id=936749216414313471 M=2.70e+09 M./h (Len = 1)  FoF #12; Coretag = 3152 M = 1.23e+12 M	Node 258, Snap 87 id=450360456658293836 M=5.40e+09 M./h (Len = 2)	Node 231, Snap 87 id=1197957994801801473 M=5.40e+09 M./h (Len = 2)	Node 207, Snap 87 id=1288029987349212829 M=1.62e+10 M./h (Len = 6)	Node 141, Snap 87 id=603482843988894467 M=6.75e+10 M./h (Len = 25)		M=3.78e+10 M./h (Len = 14)  FoF #94; Coretag = 716072834673156999 M = 3.77e+10 M./h (13.95)  Node 93, Snap 87 id=716072834673156999 M=3.78e+10 M./h (Len = 14)  FoF #93; Coretag = 716072834673156999 M = 3.85e+10 M./h (14.27)
Node 11, Snap 88 id=315252467837174935 M=1.27e+12 M./h (Len = 471)	Node 440, Snap 88 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 361, Snap 88 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	Node 324, Snap 88 id=936749216414313471 M=2.70e+09 M./h (Len = 1)  FoF #11; Coretag = 3152 M = 1.27e+12 M	Node 257, Snap 88 id=450360456658293836 M=5.40e+09 M./h (Len = 2) 252467837174935 ./h (470.54)	Node 230, Snap 88 id=1197957994801801473 M=5.40e+09 M./h (Len = 2)	Node 206, Snap 88 id=1288029987349212829 M=1.35e+10 M./h (Len = 5)	Node 140, Snap 88 id=603482843988894467 M=5.94e+10 M./h (Len = 22)	Node 194, Snap 89	Node 92, Snap 88 id=716072834673156999 M=3.78e+10 M./h (Len = 14) FoF #92; Coretag = 716072834673156999 M = 3.79e+10 M./h (14.03)
Node 10, Snap 89 id=315252467837174935 M=1.31e+12 M./h (Len = 484) Node 9, Snap 90 id=315252467837174935 M=1.35e+12 M./h (Len = 499)	Node 439, Snap 89 id=387310061875104753 M=2.70e+09 M./h (Len = 1) Node 438, Snap 90 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 360, Snap 89 id=333266866346657565 M=2.70e+09 M./h (Len = 1)  Node 359, Snap 90 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	Node 323, Snap 89 id=936749216414313471 M=2.70e+09 M./h (Len = 1)  FoF #10; Coretag = 3152 M = 1.31e+12 M  Node 322, Snap 90 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	id=450360456658293836 M=5.40e+09 M./h (Len = 2)	Node 229, Snap 89 id=1197957994801801473 M=5.40e+09 M./h (Len = 2) Node 228, Snap 90 id=1197957994801801473 M=2.70e+09 M./h (Len = 1)	Node 205, Snap 89 id=1288029987349212829 M=1.35e+10 M./h (Len = 5) Node 204, Snap 90 id=1288029987349212829 M=1.08e+10 M./h (Len = 4)	Node 139, Snap 89 id=603482843988894467 M=5.13e+10 M./h (Len = 19) Node 138, Snap 90 id=603482843988894467 M=4.59e+10 M./h (Len = 17)	Node 194, Snap 89 id=1765411547850485123 M=3.51e+10 M./h (Len = 13) FoF #194; Coretag = 1765411547850485123 M = 3.38e+10 M./h (12.51) Node 193, Snap 90 id=1765411547850485123 M=2.97e+10 M./h (Len = 11)	Node 91, Snap 89 id=716072834673156999 M=4.05e+10 M./h (Len = 15) FoF #91; Coretag = 716072834673156999 M = 3.96e+10 M./h (14.67) Node 90, Snap 90 id=716072834673156999 M=4.05e+10 M./h (Len = 15)
Node 8, Snap 91 id=315252467837174935 M=1.38e+12 M./h (Len = 511)	Node 437, Snap 91 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 358, Snap 91 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	FoF #9; Coretag = 3152 M = 1.35e+12 M Node 321, Snap 91 id=936749216414313471 M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 3152 M = 1.38e+12 M	52467837174935 ./h (499.34)  Node 254, Snap 91 id=450360456658293836 M=2.70e+09 M./h (Len = 1)  52467837174935	Node 227, Snap 91 id=1197957994801801473 M=2.70e+09 M./h (Len = 1)	Node 203, Snap 91 id=1288029987349212829 M=1.08e+10 M./h (Len = 4)	Node 137, Snap 91 id=603482843988894467 M=4.05e+10 M./h (Len = 15)	FoF #193; Coretag = 1765411547850485123 M = 2.88e+10 M./h (10.65)  Node 192, Snap 91 id=1765411547850485123 M=2.43e+10 M./h (Len = 9)  FoF #192; Coretag = 1765411547850485123 M = 2.50e+10 M./h (9.26)	
Node 7, Snap 92 id=315252467837174935 M=1.42e+12 M./h (Len = 527) Node 6, Snap 93 id=315252467837174935	Node 436, Snap 92 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 357, Snap 92 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	Node 320, Snap 92 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	Node 253, Snap 92 id=450360456658293836 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 315252467837174935 M = 1.42e+12 M./h (527.33)	Node 226, Snap 92 id=1197957994801801473 M=2.70e+09 M./h (Len = 1)	Node 202, Snap 92 id=1288029987349212829 M=1.08e+10 M./h (Len = 4)	Node 136, Snap 92 id=603482843988894467 M=3.51e+10 M./h (Len = 13)	Node 191, Snap 92 id=1765411547850485123 M=2.43e+10 M./h (Len = 9)	Node 88, Snap 92 id=716072834673156999 M=4.32e+10 M./h (Len = 16) FoF #88; Coretag = 716072834673156999 M = 4.19e+10 M./h (15.51)
Node 6, Snap 93 id=315252467837174935 M=1.45e+12 M./h (Len = 538) Node 5, Snap 94 id=315252467837174935 M=1.47e+12 M./h (Len = 543)	Node 434, Snap 94 id=387310061875104753 M=2.70e+09 M./h (Len = 1)  Node 434, Snap 94 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 356, Snap 93 id=333266866346657565 M=2.70e+09 M./h (Len = 1)  Node 355, Snap 94 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	id=936749216414313471 M=2.70e+09 M./h (Len = 1)  Node 318, Snap 94 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	id=450360456658293836 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 315252467837174935 M = 1.45e+12 M./h (538.20) Node 251, Snap 94 id=450360456658293836 M=2.70e+09 M./h (Len = 1)	Node 223, Snap 93 id=1197957994801801473 M=2.70e+09 M./h (Len = 1) Node 224, Snap 94 id=1197957994801801473 M=2.70e+09 M./h (Len = 1)	Node 201, Snap 93 id=1288029987349212829 M=8.10e+09 M./h (Len = 3) Node 200, Snap 94 id=1288029987349212829 M=8.10e+09 M./h (Len = 3)	Node 134, Snap 94 id=603482843988894467 M=3.24e+10 M./h (Len = 12)  Node 134, Snap 94 id=603482843988894467 M=2.97e+10 M./h (Len = 11)	Node 190, Snap 93 id=1765411547850485123 M=2.16e+10 M./h (Len = 8) Node 189, Snap 94 id=1765411547850485123 M=1.89e+10 M./h (Len = 7)	id=716072834673156999 M=4.59e+10 M./h (Len = 17)  FoF #87; Coretag = 716072834673156999 M = 4.63e+10 M./h (17.14)  Node 86, Snap 94 id=716072834673156999 M=5.94e+10 M./h (Len = 22)
Node 4, Snap 95 id=315252467837174935 M=1.48e+12 M./h (Len = 549)	Node 433, Snap 95 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 354, Snap 95 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	Node 317, Snap 95 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	FoF #5; Coretag = 315252467837174935 M = 1.47e+12 M./h (542.61)  Node 250, Snap 95 id=450360456658293836 M=2.70e+09 M./h (Len = 1)  FoF #4; Coretag = 315252467837174935 M = 1.48e+12 M./h (549.14)	Node 223, Snap 95 id=1197957994801801473 M=2.70e+09 M./h (Len = 1)	Node 199, Snap 95 id=1288029987349212829 M=8.10e+09 M./h (Len = 3)	Node 133, Snap 95 id=603482843988894467 M=2.70e+10 M./h (Len = 10)	Node 188, Snap 95 id=1765411547850485123 M=1.62e+10 M./h (Len = 6)	FoF #86; Coretag = 716072834673156999 M = 6.06e+10 M./h (22.46) Node 85, Snap 95 id=716072834673156999 M=6.21e+10 M./h (Len = 23) FoF #85; Coretag = 716072834673156999 M = 6.30e+10 M./h (23.34)
Node 3, Snap 96 id=315252467837174935 M=1.46e+12 M./h (Len = 542)  Node 2, Snap 97 id=315252467837174935	Node 432, Snap 96 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 353, Snap 96 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	Node 315, Snap 97 id=936749216414313471	Node 249, Snap 96 id=450360456658293836 M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 315252467837174935 M = 1.46e+12 M./h (542.37) Node 248, Snap 97 id=450360456658293836	Node 222, Snap 96 id=1197957994801801473 M=2.70e+09 M./h (Len = 1) Node 221, Snap 97 id=1197957994801801473	Node 198, Snap 96 id=1288029987349212829 M=5.40e+09 M./h (Len = 2) Node 197, Snap 97 id=1288029987349212829	Node 132, Snap 96 id=603482843988894467 M=2.43e+10 M./h (Len = 9)	Node 187, Snap 96 id=1765411547850485123 M=1.62e+10 M./h (Len = 6) Node 186, Snap 97 id=1765411547850485123	Node 84, Snap 96 id=716072834673156999 M=6.48e+10 M./h (Len = 24) FoF #84; Coretag = 716072834673156999 M = 6.38e+10 M./h (23.62) Node 83, Snap 97 id=716072834673156999
				id=450360456658293836 M=2.70e+09 M./h (Len = 1)  FoF #2; Coretag = 3152 M = 1.50e+12 M  Node 247, Snap 98 id=450360456658293836 M=2.70e+09 M./h (Len = 1)	id=1197957994801801473 M=2.70e+09 M./h (Len = 1) 52467837174935 ./h (557.19) Node 220, Snap 98 id=1197957994801801473 M=2.70e+09 M./h (Len = 1)				Node 82, Snap 98 id=716072834673156999 M=6.21e+10 M./h (Len = 23)  Node 82, Snap 98 id=716072834673156999 M=5.40e+10 M./h (Len = 20)
Node 0, Snap 99 id=315252467837174935 M=1.53e+12 M./h (Len = 566)	Node 429, Snap 99 id=387310061875104753 M=2.70e+09 M./h (Len = 1)	Node 350, Snap 99 id=333266866346657565 M=2.70e+09 M./h (Len = 1)	Node 313, Snap 99 id=936749216414313471 M=2.70e+09 M./h (Len = 1)	FoF #1; Coretag = 3152 M = 1.51e+12 M Node 246, Snap 99 id=450360456658293836 M=2.70e+09 M./h (Len = 1) FoF #0; Coretag = 3152 M = 1.53e+12 M	Node 219, Snap 99 id=1197957994801801473 M=2.70e+09 M./h (Len = 1)	Node 195, Snap 99 id=1288029987349212829 M=5.40e+09 M./h (Len = 2)	Node 129, Snap 99 id=603482843988894467 M=1.62e+10 M./h (Len = 6)	Node 184, Snap 99 id=1765411547850485123 M=1.08e+10 M./h (Len = 4)	Node 81, Snap 99 id=716072834673156999 M=4.86e+10 M./h (Len = 18)