Node 72, Snap 28 id=387310113414709642 M=3.51e+10 M./h (Len = 13)								
FoF #72; Coretag = 387310113414709642 M = 3.38e+10 M./h (12.51) Node 71, Snap 29 id=387310113414709642 M=4.86e+10 M./h (Len = 18) FoF #71; Coretag = 387310113414709642 M = 4.75e+10 M./h (17.60)								
Node 70, Snap 30 id=387310113414709642 M=5.13e+10 M./h (Len = 19) FoF #70; Coretag = 387310113414709642 M = 5.00e+10 M./h (18.53)								
id=387310113414709642 M=5.13e+10 M./h (Len = 19) FoF #69; Coretag = 387310113414709642 M = 5.00e+10 M./h (18.53) Node 68, Snap 32 id=387310113414709642 M=6.75e+10 M./h (Len = 25)								
FoF #67: Corotog = 387310113414709642 Node 67, Snap 33 id=387310113414709642 M=8.10e+10 M./h (Len = 30)		Node 342, Snap 33 id=436849709315785236 M=2.97e+10 M./h (Len = 11)						
FoF #67; Coretag = 387310113414709642 M = 8.00e + 10 M./h (29.64) Node 66, Snap 34 id=387310113414709642 M=9.45e+10 M./h (Len = 35) FoF #66; Coretag = 387310113414709642 M = 9.38e + 10 M./h (34.74)		FoF #342; Coretag = 436849709315785236 M = 2.88e + 10 M./h (10.65) Node 341, Snap 34 id=436849709315785236 M=2.70e+10 M./h (Len = 10) FoF #341; Coretag = 436849709315785236 M = 2.63e + 10 M./h (9.73)						
Node 65, Snap 35 id=387310113414709642 M=9.18e+10 M./h (Len = 34) FoF #65; Coretag = 387310113414709642 M = 9.13e+10 M./h (33.81)		Node 340, Snap 35 id=436849709315785236 M=2.70e+10 M./h (Len = 10) FoF #340; Coretag = 436849709315785236 M = 2.63e+10 M./h (9.73)						
Node 64, Snap 36 id=387310113414709642 M=1.05e+11 M./h (Len = 39) FoF #64; Coretag = 387310113414709642 M = 1.06e+11 M./h (39.37) Node 63, Snap 37 id=387310113414709642 M=1.03e+11 M./h (Len = 38)		Node 339, Snap 36 id=436849709315785236 M=2.97e+10 M./h (Len = 11) FoF #339; Coretag = 436849709315785236 M = 3.00e +10 M./h (11.12) Node 338, Snap 37 id=436849709315785236 M=3.24e+10 M./h (Len = 12)						
FoF #63; Coretag = 387310113414709642 M = 1.04e+11 M./h (38.44) Node 62, Snap 38 id=387310113414709642 M=1.05e+11 M./h (Len = 39)		FoF #338; Coretag = 436849709315785236 M = 3.13e+10 M./h (11.58) Node 337, Snap 38 id=436849709315785236 M=3.51e+10 M./h (Len = 13)	Node 274, Snap 38 id=495396504471601878 M=2.70e+10 M./h (Len = 10)					
FoF #62; Coretag = 387310113414709642 M = 1.05e+1 1 M./h (38.91) Node 61, Snap 39 id=387310113414709642 M=1.08e+11 M./h (Len = 40) FoF #61; Coretag = 387310113414709642 M = 1.09e+1 1 M./h (40.30)		FoF #337; Coretag = 436849709315785236 M = 3.38e + 10 M./h (12.51) Node 336, Snap 39 id=436849709315785236 M=3.24e+10 M./h (Len = 12) FoF #336; Coretag = 436849709315785236 M = 3.13e + 10 M./h (11.58)	FoF #274; Coretag = 495396504471601878 M = 2.63e+10 M./h (9.73) Node 273, Snap 39 id=495396504471601878 M=2.70e+10 M./h (Len = 10) FoF #273; Coretag M = 2.75e+10 M./h (10.19)					
Node 60, Snap 40 id=387310113414709642 M=1.08e+11 M./h (Len = 40) FoF #60; Coretag = 387310113414709642 M = 1.09e+11 M./h (40.30)	Node 403, Snap 40 id=522418102235824999 M=2.70e+10 M./h (Len = 10) FoF #403; Coretag = 522418102235824999 M = 2.63e+10 M./h (9.73)	Node 335, Snap 40 id=436849709315785236 M=3.24e+10 M./h (Len = 12) FoF #335; Coretag M = 3.13e+10 M./h (11.58) Node 334, Snap 41	Node 272, Snap 40 id=495396504471601878 M=2.70e+10 M./h (Len = 10) FoF #272; Coretag = 495396504471601878 M = 2.63e+10 M./h (9.73)					
Node 59, Snap 41 id=387310113414709642 M=9.72e+10 M./h (Len = 36) FoF #59; Coretag = 387310113414709642 M = 9.75e+10 M./h (36.13) Node 58, Snap 42 id=387310113414709642 M=1.03e+11 M./h (Len = 38)	Node 402, Snap 41 id=522418102235824999 M=2.70e+10 M./h (Len = 10) FoF #402; Coretag M = 2.75e + 10 M./h (10.19) Node 401, Snap 42 id=522418102235824999 M=2.70e+10 M./h (Len = 10)	id=436849709315785236 M=3.51e+10 M./h (Len = 13)	Node 271, Snap 41 id=495396504471601878 M=4.05e+10 M./h (Len = 15) FoF #271; Coretag M = 4.00e +10 M./h (14.82) Node 270, Snap 42 id=495396504471601878 M=4.05e+10 M./h (Len = 15)					
FoF #58; Coretag = 387310113414709642 M = 1.03e+ 11 M./h (37.98) Node 57, Snap 43 id=387310113414709642 M=1.40e+11 M./h (Len = 52)	FoF #401; Coretag = 522418102235824999 M = 2.63e+10 M./h (9.73) Node 400, Snap 43 id=522418102235824999 M=2.43e+10 M./h (Len = 9)	FoF #333; Coretag M = 3.13e+10 M./h (11.58) Node 332, Snap 43 id=436849709315785236 M=4.32e+10 M./h (Len = 16)	FoF #270; Coretag M = 4.00e+10 M./h (14.82) Node 269, Snap 43 id=495396504471601878 M=4.05e+10 M./h (Len = 15)					
Node 56, Snap 44 id=387310113414709642 M=1.40e+11 M./h (Len = 52) FoF #56; Coretag = 3873 M = 1.40e+11 M.	Node 399, Snap 44 id=522418102235824999 M=2.16e+10 M./h (Len = 8)	FoF #332; Coretag = 436849709315785236 M = 4.38e+10 M./h (16.21) Node 331, Snap 44 id=436849709315785236 M=4.59e+10 M./h (Len = 17) FoF #331; Coretag = 436849709315785236 M = 4.63e+10 M./h (17.14)	FoF #269; Coretag = 495396504471601878 M = 4.13e+10 M./h (15.28) Node 268, Snap 44 id=495396504471601878 M=4.32e+10 M./h (Len = 16) FoF #268; Coretag M = 4.38e+10 M./h (16.21)					
Node 55, Snap 45 id=387310113414709642 M=1.54e+11 M./h (Len = 57) FoF #55; Coretag = 3873 M = 1.53e+11 M		Node 330, Snap 45 id=436849709315785236 M=5.13e+10 M./h (Len = 19) FoF #330; Coretag M = 5.00e+10 M./h (18.53) Node 329, Snap 46	Node 267, Snap 45 id=495396504471601878 M=4.59e+10 M./h (Len = 17) FoF #267; Coretag M = 4.63e+10 M./h (17.14) Node 266, Snap 46					
Node 54, Snap 46 id=387310113414709642 M=1.48e+11 M./h (Len = 55) FoF #54; Coretag = 3873 M = 1.48e+11 M id=387310113414709642 M=1.73e+11 M./h (Len = 64)	id=522418102235824999 M=1.35e+10 M./h (Len = 5)	Node 329, Snap 46 id=436849709315785236 M=5.13e+10 M./h (Len = 19) FoF #329; Coretag = 436849709315785236 M = 5.00e+10 M./h (18.53) Node 328, Snap 47 id=436849709315785236 M=5.13e+10 M./h (Len = 19)	Node 266, Snap 46 id=495396504471601878 M=3.78e+10 M./h (Len = 14) FoF #266; Coretag M = 3.75e+10 M./h (13.90) Node 265, Snap 47 id=495396504471601878 M=4.05e+10 M./h (Len = 15)					
FoF #53; Coretag = 3873 M = 1.73e+11 M Node 52, Snap 48 id=387310113414709642 M=1.81e+11 M./h (Len = 67) FoF #52; Coretag = 3873	Node 395, Snap 48 id=522418102235824999 M=1.08e+10 M./h (Len = 4)	FoF #328; Coretag = 436849709315785236 M = 5.00e+10 M./h (18.53) Node 327, Snap 48 id=436849709315785236 M=5.13e+10 M./h (Len = 19) FoF #327; Coretag = 436849709315785236	FoF #265; Coretag = 495396504471601878 M = 4.00e+10 M./h (14.82) Node 264, Snap 48 id=495396504471601878 M=4.32e+10 M./h (Len = 16) FoF #264; Coretag = 495396504471601878					
FoF #52; Coretag = 3873 M = 1.81e+11 M Node 51, Snap 49 id=387310113414709642 M=1.92e+11 M./h (Len = 71) FoF #51; Coretag = 3873 M = 1.91e+11 M	Node 394, Snap 49 id=522418102235824999 M=8.10e+09 M./h (Len = 3)	FoF #327; Coretag = 436849709315785236 M = 5.13e+10 M./h (18.99) Node 326, Snap 49 id=436849709315785236 M=5.40e+10 M./h (Len = 20) FoF #326; Coretag = 436849709315785236 M = 5.50e+10 M./h (20.38)	FoF #264; Coretag = 495396504471601878 M = 4.38e+10 M./h (16.21) Node 263, Snap 49 id=495396504471601878 M=5.13e+10 M./h (Len = 19) FoF #263; Coretag = 495396504471601878 M = 5.00e+10 M./h (18.53)					
Node 50, Snap 50 id=387310113414709642 M=2.73e+11 M./h (Len = 101) Node 49, Snap 51 id=387310113414709642	Node 393, Snap 50 id=522418102235824999 M=8.10e+09 M./h (Len = 3) FoF #50; Coretag = 387310113414709642 M = 2.71e+11 M./h (100.51)	Node 325, Snap 50 id=436849709315785236 M=5.13e+10 M./h (Len = 19) Node 324, Snap 51 id=436849709315785236	Node 262, Snap 50 id=495396504471601878 M=5.40e+10 M./h (Len = 20) FoF #262; Coretag M = 5.50e+10 M./h (20.38) Node 261, Snap 51 id=495396504471601878					
Node 49, Snap 51 id=387310113414709642 M=2.65e+11 M./h (Len = 98) Node 48, Snap 52 id=387310113414709642 M=2.78e+11 M./h (Len = 103)	Node 392, Snap 51 id=522418102235824999 M=8.10e+09 M./h (Len = 3) FoF #49; Coretag = 387310113414709642 M = 2.64e+11 M./h (97.73) Node 391, Snap 52 id=522418102235824999 M=5.40e+09 M./h (Len = 2)	Node 324, Snap 51 id=436849709315785236 M=4.32e+10 M./h (Len = 16) Node 323, Snap 52 id=436849709315785236 M=3.51e+10 M./h (Len = 13)	Node 261, Snap 51 id=495396504471601878 M=5.13e+10 M./h (Len = 19) FoF #261; Coretag M = 5.13e+10 M./h (18.99) Node 260, Snap 52 id=495396504471601878 M=5.13e+10 M./h (Len = 19)					
Node 47, Snap 53 id=387310113414709642 M=2.86e+11 M./h (Len = 106)	FoF #48; Coretag = 387310113414709642 M = 2.79e+11 M./h (103.29) Node 390, Snap 53 id=522418102235824999 M=5.40e+09 M./h (Len = 2) FoF #47; Coretag = 387310113414709642	Node 322, Snap 53 id=436849709315785236 M=2.97e+10 M./h (Len = 11)	FoF #260; Coretag = 495396504471601878 M = 5.00e+10 M./h (18.53) Node 259, Snap 53 id=495396504471601878 M=4.59e+10 M./h (Len = 17) FoF #259; Coretag = 495396504471601878		Node 166, Snap 53 id=716072886212756682 M=2.43e+10 M./h (Len = 9) FoF #166; Coretag = 716072886212756682			
Node 46, Snap 54 id=387310113414709642 M=2.75e+11 M./h (Len = 102)	FoF #47; Coretag = 3873 10113414709642 M = 2.86e+11 M./h (106.07) Node 389, Snap 54 id=522418102235824999 M=5.40e+09 M./h (Len = 2) FoF #46; Coretag = 387310113414709642 M = 2.76e+11 M./h (102.36)	Node 321, Snap 54 id=436849709315785236 M=2.70e+10 M./h (Len = 10)	FoF #259; Coretag = 495396504471601878 M = 4.50e + 10 M./h (16.67) Node 258, Snap 54 id=495396504471601878 M=4.59e+10 M./h (Len = 17) FoF #258; Coretag = 495396504471601878 M = 4.50e + 10 M./h (16.67)		FoF #166; Coretag = 716072886212756682 M = 2.50e+10 M./h (9.26) Node 165, Snap 54 id=716072886212756682 M=2.43e+10 M./h (Len = 9) FoF #165; Coretag = 716072886212756682 M = 2.50e+10 M./h (9.26)			
Node 45, Snap 55 id=387310113414709642 M=2.92e+11 M./h (Len = 108)	Node 388, Snap 55 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #45; Coretag = 3873 10113414709642 M = 2.91e+11 M./h (107.92)	Node 320, Snap 55 id=436849709315785236 M=2.16e+10 M./h (Len = 8)	Node 257, Snap 55 id=495396504471601878 M=5.13e+10 M./h (Len = 19) FoF #257; Coretag = 495396504471601878 M = 5.13e+10 M./h (18.99)		Node 164, Snap 55 id=716072886212756682 M=2.43e+10 M./h (Len = 9) FoF #164; Coretag = 716072886212756682 M = 2.50e+10 M./h (9.26)			
Node 44, Snap 56 id=387310113414709642 M=3.08e+11 M./h (Len = 114) Node 43, Snap 57 id=387310113414709642 M=2.75e+11 M./h (Len = 102)	Node 387, Snap 56 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #44; Coretag = 3873 10113414709642 M = 3.09e+11 M./h (114.40) Node 386, Snap 57 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 319, Snap 56 id=436849709315785236 M=1.89e+10 M./h (Len = 7) Node 318, Snap 57 id=436849709315785236 M=1.62e+10 M./h (Len = 6)	Node 256, Snap 56 id=495396504471601878 M=2.70e+10 M./h (Len = 10) FoF #256; Coretag M = 2.63e+10 M./h (9.73) Node 255, Snap 57 id=495396504471601878 M=4.05e+10 M./h (Len = 15)		Node 163, Snap 56 id=716072886212756682 M=3.51e+10 M./h (Len = 13) FoF #163; Coretag M = 3.38e+10 M./h (12.51) Node 162, Snap 57 id=716072886212756682 M=3.78e+10 M./h (Len = 14)			
Node 42, Snap 58 id=387310113414709642 M=3.13e+11 M./h (Len = 116)	FoF #43; Coretag = 3873 10113414709642 M = 2.75e+11 M./h (101.90) Node 385, Snap 58 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 317, Snap 58 id=436849709315785236 M=1.35e+10 M./h (Len = 5)	FoF #255; Coretag M = 4.00e + 10 M./h (Len = 13) FoF #255; Coretag M = 4.00e + 10 M./h (14.82) Node 254, Snap 58 id=495396504471601878 M=3.24e+10 M./h (Len = 12)		FoF #162; Coretag M = 3.88e + 10 M./h (Len = 14) FoF #162; Coretag M = 3.88e + 10 M./h (14.36) Node 161, Snap 58 id=716072886212756682 M=5.13e+10 M./h (Len = 19)			
Node 41, Snap 59 id=387310113414709642 M=3.21e+11 M./h (Len = 119)	FoF #42; Coretag = 3873 10113414709642 M = 3.14e+11 M./h (116.26) Node 384, Snap 59 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #41; Coretag = 3873 10113414709642 M = 3.20e+11 M./h (118.57)	Node 316, Snap 59 id=436849709315785236 M=1.35e+10 M./h (Len = 5)	FoF #254; Coretag M = 3.25e+1 0 M./h (12.04) Node 253, Snap 59 id=495396504471601878 M=3.78e+10 M./h (Len = 14) FoF #253; Coretag M = 3.88e+10 M./h (14.36)		FoF #161; Coretag = 716072886212756682 M = 5.13e+10 M./h (18.99) Node 160, Snap 59 id=716072886212756682 M=5.13e+10 M./h (Len = 19) FoF #160; Coretag = 716072886212756682 M = 5.13e+10 M./h (18.99)			
Node 40, Snap 60 id=387310113414709642 M=3.19e+11 M./h (Len = 118)	Node 383, Snap 60 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #40; Coretag = 3873 10113414709642 M = 3.19e+11 M./h (118.11)	Node 315, Snap 60 id=436849709315785236 M=1.08e+10 M./h (Len = 4)	Node 252, Snap 60 id=495396504471601878 M=4.05e+10 M./h (Len = 15) FoF #252; Coretag = 495396504471601878 M = 4.00e+10 M./h (14.82)		Node 159, Snap 60 id=716072886212756682 M=5.40e+10 M./h (Len = 20) FoF #159; Coretag M = 5.38e+10 M./h (19.92)			
Node 39, Snap 61 id=387310113414709642 M=3.97e+11 M./h (Len = 147) Node 38, Snap 62 id=387310113414709642 M=4.13e+11 M./h (Len = 153)	Node 382, Snap 61 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #39; Coretag = 38 M = 3.96e+11 Node 381, Snap 62 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 314, Snap 61 id=436849709315785236 M=8.10e+09 M./h (Len = 3) 887310113414709642 M./h (146.82) Node 313, Snap 62 id=436849709315785236 M=8.10e+09 M./h (Len = 3)	Node 251, Snap 61 id=495396504471601878 M=3.78e+10 M./h (Len = 14) Node 250, Snap 62 id=495396504471601878 M=3.24e+10 M./h (Len = 12)		Node 158, Snap 61 id=716072886212756682 M=6.21e+10 M./h (Len = 23) FoF #158; Coretag M = 6.13e+10 M./h (22.70) Node 157, Snap 62 id=716072886212756682 M=6.48e+10 M./h (Len = 24)			
Node 37, Snap 63 id=387310113414709642 M=4.10e+11 M./h (Len = 152)	FoF #38; Coretag = 38 M = 4.13e+11 Node 380, Snap 63 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 312, Snap 63 id=436849709315785236 M=8.10e+09 M./h (Len = 3)	Node 249, Snap 63 id=495396504471601878 M=2.70e+10 M./h (Len = 10)		FoF #157; Coretag M = 6.50e+10 M./h (24.08) Node 156, Snap 63 id=716072886212756682 M=6.48e+10 M./h (Len = 24)			
Node 36, Snap 64 id=387310113414709642 M=4.27e+11 M./h (Len = 158)	FoF #37; Coretag = 38 M = 4.10e+11 Node 379, Snap 64 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #36; Coretag = 38 M = 4.28e+11 M	Node 311, Snap 64 id=436849709315785236 M=5.40e+09 M./h (Len = 2)	Node 248, Snap 64 id=495396504471601878 M=2.43e+10 M./h (Len = 9)		FoF #156; Coretag = 716072886212756682 M = 6.38e+10 M./h (23.62) Node 155, Snap 64 id=716072886212756682 M=6.48e+10 M./h (Len = 24) FoF #155; Coretag = 716072886212756682 M = 6.38e+10 M./h (23.62)			
Node 35, Snap 65 id=387310113414709642 M=4.51e+11 M./h (Len = 167)	Node 378, Snap 65 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #35; Coretag = 38 M = 4.51e+11 M	M./h (167.20)	Node 247, Snap 65 id=495396504471601878 M=2.16e+10 M./h (Len = 8)		Node 154, Snap 65 id=716072886212756682 M=5.13e+10 M./h (Len = 19) FoF #154; Coretag = 716072886212756682 M = 5.25e+10 M./h (19.45)			
Node 34, Snap 66 id=387310113414709642 M=4.59e+11 M./h (Len = 170) Node 33, Snap 67 id=387310113414709642 M=4.59e+11 M./h (Len = 170)	Node 377, Snap 66 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #34; Coretag = 38 M = 4.59e+11 M Node 376, Snap 67 id=522418102235824999 M=2.70e+09 M./h (Len = 1)		Node 246, Snap 66 id=495396504471601878 M=1.89e+10 M./h (Len = 7) Node 245, Snap 67 id=495396504471601878 M=1.62e+10 M./h (Len = 6)		Node 153, Snap 66 id=716072886212756682 M=5.67e+10 M./h (Len = 21) FoF #153; Coretag M = 5.75e+10 M./h (21.31) Node 152, Snap 67 id=716072886212756682 M=4.86e+10 M./h (Len = 18)			
Node 32, Snap 68 id=387310113414709642 M=4.91e+11 M./h (Len = 182)	FoF #33; Coretag = 38 M = 4.58e+11 M Node 375, Snap 68 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	87310113414709642 M./h (169.52) Node 307, Snap 68 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 244, Snap 68 id=495396504471601878 M=1.35e+10 M./h (Len = 5)		FoF #152; Coretag = 716072886212756682 M = 4.88e+10 M./h (18.06) Node 151, Snap 68 id=716072886212756682 M=5.94e+10 M./h (Len = 22)		Node 105, Snap 68 id=1035828459756065579 M=2.97e+10 M./h (Len = 11)	
Node 31, Snap 69 id=387310113414709642 M=5.08e+11 M./h (Len = 188)	Node 374, Snap 69 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #31; Coretag = 38 M = 5.06e+11 M	Node 306, Snap 69 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 243, Snap 69 id=495396504471601878 M=1.08e+10 M./h (Len = 4)		FoF #151; Coretag = 716072886212756682 M = 6.00e + 10 M./h (22.23) Node 150, Snap 69 id=716072886212756682 M=5.94e+10 M./h (Len = 22) FoF #150; Coretag = 716072886212756682 M = 6.00e + 10 M./h (22.23)		FoF #105; Coretag = 1035828459756065579 M = 2.88e + 10 M./h (10.65) Node 104, Snap 69 id=1035828459756065579 M=2.70e+10 M./h (Len = 10) FoF #104; Coretag = 1035828459756065579 M = 2.63e+10 M./h (9.73)	
Node 30, Snap 70 id=387310113414709642 M=5.21e+11 M./h (Len = 193)	Node 373, Snap 70 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #30; Coretag = 38 M = 5.21e+11 M		Node 242, Snap 70 id=495396504471601878 M=1.08e+10 M./h (Len = 4)		Node 149, Snap 70 id=716072886212756682 M=4.59e+10 M./h (Len = 17) FoF #149; Coretag = 716072886212756682 M = 4.50e+10 M./h (16.67)		Node 103, Snap 70 id=1035828459756065579 M=4.05e+10 M./h (Len = 15) FoF #103; Coretag = 1035828459756065579 M = 4.13e+10 M./h (15.28)	
Node 28, Snap 72 id=387310113414709642 M=4.97e+11 M./h (Len = 184)	id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #29; Coretag = 38 M = 5.10e+11 M Node 371, Snap 72 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 240, Snap 72 id=495396504471601878 M=8.10e+09 M./h (Len = 3) Node 240, Snap 72 id=495396504471601878 M=8.10e+09 M./h (Len = 3)		id=716072886212756682 M=6.21e+10 M./h (Len = 23) FoF #148; Coretag = 716072886212756682 M = 6.25e+10 M./h (23.16) Node 147, Snap 72 id=716072886212756682 M=5.40e+10 M./h (Len = 20)		id=1035828459756065579 M=5.13e+10 M./h (Len = 19) FoF #102; Coretag = 1035828459756065579 M = 5.13e+10 M./h (18.99) Node 101, Snap 72 id=1035828459756065579 M=5.13e+10 M./h (Len = 19)	
Node 27, Snap 73 id=387310113414709642 M=5.16e+11 M./h (Len = 191)	Node 370, Snap 73 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 302, Snap 73 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 239, Snap 73 id=495396504471601878 M=8.10e+09 M./h (Len = 3)		FoF #147; Coretag = 716072886212756682 M = 5.38e + 10 M./h (19.92) Node 146, Snap 73 id=716072886212756682 M=5.67e+10 M./h (Len = 21) FoF #146; Coretag = 716072886212756682		FoF #101; Coretag = 1035828459756065579 M = 5.13e+10 M./h (18.99) Node 100, Snap 73 id=1035828459756065579 M=6.21e+10 M./h (Len = 23) FoF #100; Coretag = 1035828459756065579	
Node 26, Snap 74 id=387310113414709642 M=4.72e+11 M./h (Len = 175)	Node 369, Snap 74 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #26; Coretag = 38 M = 4.73e+11 M	Node 301, Snap 74 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 238, Snap 74 id=495396504471601878 M=5.40e+09 M./h (Len = 2)		Node 145, Snap 74 id=716072886212756682 M=6.48e+10 M./h (Len = 24) FoF #145; Coretag M = 6.38e+10 M./h (23.62)		Node 99, Snap 74 id=1035828459756065579 M=6.21e+10 M./h (Len = 23) FoF #99; Coretag = 1035828459756065579 M = 6.13e+10 M./h (22.70)	
Node 25, Snap 75 id=387310113414709642 M=4.67e+11 M./h (Len = 173) Node 24, Snap 76 id=387310113414709642	Node 368, Snap 75 id=522418102235824999 M=2.70e+09 M./h (Len = 1) FoF #25; Coretag = 38 M = 4.68e+11 M Node 367, Snap 76 id=522418102235824999	Node 299, Snap 76 id=436849709315785236	Node 236, Snap 76 id=495396504471601878	Node 211, Snap 75 id=1224979644105622982 M=4.32e+10 M./h (Len = 16) F #211; Coretag = 1224979644105622982 M = 4.38e + 10 M./h (16.21) Node 210, Snap 76 id=1224979644105622982	Node 144, Snap 75 id=716072886212756682 M=5.13e+10 M./h (Len = 19) FoF #144; Coretag M = 5.13e+10 M./h (18.99) Node 143, Snap 76 id=716072886212756682		Node 98, Snap 75 id=1035828459756065579 M=5.94e+10 M./h (Len = 22) FoF #98; Coretag = 1035828459756065579 M = 5.88e+10 M./h (21.77) Node 97, Snap 76 id=1035828459756065579	
Node 23, Snap 77 id=387310113414709642 M=5.59e+11 M./h (Len = 207)	Node 366, Snap 77 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	id=436849709315785236 M=2.70e+09 M./h (Len = 1) FoF #24; Coretag = 387310113414709642 M = 5.16e+11 M./h (191.29) Node 298, Snap 77 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	id=495396504471601878 M=5.40e+09 M./h (Len = 2) Node 235, Snap 77 id=495396504471601878	Node 209, Snap 77 id=1224979644105622982 M=3.51e+10 M./h (Len = 13)	id=716072886212756682 M=5.13e+10 M./h (Len = 19) FoF #143; Coretag M = 5.25e+10 M./h (19.45) Node 142, Snap 77 id=716072886212756682 M=7.02e+10 M./h (Len = 26)		id=1035828459756065579 M=5.67e+10 M./h (Len = 21) FoF #97; Coretag = 1035828459756065579 M = 5.63e+10 M./h (20.84) Node 96, Snap 77 id=1035828459756065579 M=6.48e+10 M./h (Len = 24)	
Node 22, Snap 78 id=387310113414709642 M=5.99e+11 M./h (Len = 222)	Node 365, Snap 78 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	FoF #23; Coretag = 3873 10113414709642 M = 5.59e+11 M./h (207.04) Node 297, Snap 78 id=436849709315785236 M=2.70e+09 M./h (Len = 1) FoF #22; Coretag = 3873 10113414709642 M = 6.00e+11 M./h (222.32)	Node 234, Snap 78 id=495396504471601878 M=2.70e+09 M./h (Len = 1)	Node 208, Snap 78 id=1224979644105622982 M=2.97e+10 M./h (Len = 11)	FoF #142; Coretag M = 7.13e + 10 M./h (26.40) Node 141, Snap 78 id=716072886212756682 M=6.75e+10 M./h (Len = 25) FoF #141; Coretag M = 6.88e + 10 M./h (25.47)		FoF #96; Coretag = 1035828459756065579 M = 6.38e+10 M./h (23.62) Node 95, Snap 78 id=1035828459756065579 M=6.75e+10 M./h (Len = 25) FoF #95; Coretag = 1035828459756065579 M = 6.75e+10 M./h (25.01)	
Node 21, Snap 79 id=387310113414709642 M=6.13e+11 M./h (Len = 227)	Node 364, Snap 79 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 296, Snap 79 id=436849709315785236 M=2.70e+09 M./h (Len = 1) FoF #21; Coretag = 387310113414709642 M = 6.13e+11 M./h (226.95)		Node 207, Snap 79 id=1224979644105622982 M=2.70e+10 M./h (Len = 10)	Node 140, Snap 79 id=716072886212756682 M=6.75e+10 M./h (Len = 25) FoF #140; Coretag = 716072886212756682 M = 6.75e+10 M./h (25.01)		Node 94, Snap 79 id=1035828459756065579 M=6.48e+10 M./h (Len = 24) FoF #94; Coretag = 1035828459756065579 M = 6.38e+10 M./h (23.62)	
Node 20, Snap 80 id=387310113414709642 M=6.13e+11 M./h (Len = 227) Node 19, Snap 81 id=387310113414709642 M=6.48e+11 M./h (Len = 240)	Node 363, Snap 80 id=522418102235824999 M=2.70e+09 M./h (Len = 1) Node 362, Snap 81 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 295, Snap 80 id=436849709315785236 M=2.70e+09 M./h (Len = 1) FoF #20; Coretag = 387310113414709642 M = 6.13e+11 M./h (226.95) Node 294, Snap 81 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 231, Snap 81 id=495396504471601878	Node 206, Snap 80 id=1224979644105622982 M=2.43e+10 M./h (Len = 9) Node 205, Snap 81 id=1224979644105622982 M=2.16e+10 M./h (Len = 8)	Node 139, Snap 80 id=716072886212756682 M=6.21e+10 M./h (Len = 23) FoF #139; Coretag = 716072886212756682 M = 6.13e+10 M./h (22.70) Node 138, Snap 81 id=716072886212756682 M=6.48e+10 M./h (Len = 24)		Node 93, Snap 80 id=1035828459756065579 M=6.48e+10 M./h (Len = 24) FoF #93; Coretag = 1035828459756065579 M = 6.50e+10 M./h (24.08) Node 92, Snap 81 id=1035828459756065579 M=7.02e+10 M./h (Len = 26)	
		M=2.70e+09 M./h (Len = 1) FoF #19; Coretag = 3873 0113414709642 M = 6.58e+11 M./h (243.63) Node 293, Snap 82 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 230, Snap 82 id=495396504471601878		M=6.48e+10 M./h (Len = 24) FoF #138; Coretag = 716072886212756682 M = 6.50e + 10 M./h (24.08) Node 137, Snap 82 id=716072886212756682 M=5.94e+10 M./h (Len = 22)	Node 185, Snap 82 id=1454663225101518145 M=2.70e+10 M./h (Len = 10)	M=7.02e+10 M./h (Len = 26) FoF #92; Coretag = 1035828459756065579 M = 7.00e+10 M./h (25.94) Node 91, Snap 82 id=1035828459756065579 M=7.29e+10 M./h (Len = 27)	
Node 17, Snap 83 id=387310113414709642 M=6.86e+11 M./h (Len = 254)	Node 360, Snap 83 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	FoF #18; Coretag = 3873 0113414709642 M = 5.85e+11 M./h (216.76) Node 292, Snap 83 id=436849709315785236 M=2.70e+09 M./h (Len = 1) FoF	Node 229, Snap 83 id=495396504471601878 M=2.70e+09 M./h (Len = 1) F#17; Coretag = 387310113414709642 M = 6.68e+11 M./h (247.33)	Node 203, Snap 83 id=1224979644105622982 M=1.62e+10 M./h (Len = 6)	FoF #137; Coretag M = 6.00e+10 M./h (22.23) Node 136, Snap 83 id=716072886212756682 M=5.67e+10 M./h (Len = 21)	FoF #185; Coretag = 145466322510151814: M = 2.75c+10 M./h (10.19) Node 184, Snap 83 id=1454663225101518145 M=2.43e+10 M./h (Len = 9)	FoF #91; Coretag = 1035828459756065579 M = 7.38e+10 M./h (27.33) Node 90, Snap 83 id=1035828459756065579 M=7.56e+10 M./h (Len = 28) FoF #90; Coretag = 1035828459756065579 M = 7.63e+10 M./h (28.25)	
Node 16, Snap 84 id=387310113414709642 M=6.97e+11 M./h (Len = 258)	Node 359, Snap 84 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 290, Snap 85	Node 228, Snap 84 id=495396504471601878 M=2.70e+09 M./h (Len = 1) F#16; Coretag = 387310113414709642 M = 6.78e+11 M./h (251.04)	Node 202, Snap 84 id=1224979644105622982 M=1.35e+10 M./h (Len = 5)	Node 135, Snap 84 id=716072886212756682 M=4.86e+10 M./h (Len = 18)	Node 183, Snap 84 id=1454663225101518145 M=2.16e+10 M./h (Len = 8)	Node 89, Snap 84 id=1035828459756065579 M=7.56e+10 M./h (Len = 28) FoF #89; Coretag = 1035828459756065579 M = 7.63e+10 M./h (28.25)	
Node 15, Snap 85 id=387310113414709642 M=8.26e+11 M./h (Len = 306) Node 14, Snap 86 id=387310113414709642 M=8.18e+11 M./h (Len = 303)	Node 358, Snap 85 id=522418102235824999 M=2.70e+09 M./h (Len = 1) Node 357, Snap 86 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 290, Snap 85 id=436849709315785236 M=2.70e+09 M./h (Len = 1) Node 289, Snap 86 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	id=495396504471601878 M=2.70e+09 M./h (Len = 1) FoF #15; Coretag = 3873101134 M = 6.82e+11 M./h (252)	id=1224979644105622982 M=1.35e+10 M./h (Len = 5)	Node 134, Snap 85 id=716072886212756682 M=4.32e+10 M./h (Len = 16) Node 133, Snap 86 id=716072886212756682 M=3.78e+10 M./h (Len = 14)	Node 182, Snap 85 id=1454663225101518145 M=1.89e+10 M./h (Len = 7) Node 181, Snap 86 id=1454663225101518145 M=1.89e+10 M./h (Len = 7)	Node 88, Snap 85 id=1035828459756065579 M=7.02e+10 M./h (Len = 26) Node 87, Snap 86 id=1035828459756065579 M=6.21e+10 M./h (Len = 23)	
Node 13, Snap 87 id=387310113414709642 M=8.26e+11 M./h (Len = 306)	Node 356, Snap 87 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 288, Snap 87 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	FoF #14; Coretag = 3873101134 M = 7.60e+11 M./h (281) Node 225, Snap 87 id=495396504471601878 M=2.70e+09 M./h (Len = 1) FoF #13; Coretag = 3873101134	Node 199, Snap 87 id=1224979644105622982 M=1.08e+10 M./h (Len = 4)	Node 132, Snap 87 id=716072886212756682 M=3.24e+10 M./h (Len = 12)	Node 180, Snap 87 id=1454663225101518145 M=1.62e+10 M./h (Len = 6)	Node 86, Snap 87 id=1035828459756065579 M=5.40e+10 M./h (Len = 20)	
Node 12, Snap 88 id=387310113414709642 M=8.07e+11 M./h (Len = 299)	Node 355, Snap 88 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 287, Snap 88 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 224, Snap 88 id=495396504471601878 M=2.70e+09 M./h (Len = 1) FoF #12; Coretag = 3873101134 M = 8.47e+11 M./h (313.4)	Node 198, Snap 88 id=1224979644105622982 M=8.10e+09 M./h (Len = 3)	Node 131, Snap 88 id=716072886212756682 M=2.97e+10 M./h (Len = 11)	Node 179, Snap 88 id=1454663225101518145 M=1.35e+10 M./h (Len = 5)	Node 85, Snap 88 id=1035828459756065579 M=4.59e+10 M./h (Len = 17) FoF #118; Coretag = 1679843206470 M = 3.88e+10 M./h (14.36)	0041878
Node 11, Snap 89 id=387310113414709642 M=8.78e+11 M./h (Len = 325) Node 10, Snap 90 id=387310113414709642	Node 354, Snap 89 id=522418102235824999 M=2.70e+09 M./h (Len = 1) Node 353, Snap 90 id=522418102235824999	Node 286, Snap 89 id=436849709315785236 M=2.70e+09 M./h (Len = 1) Node 285, Snap 90 id=436849709315785236	Node 222, Snap 90 id=495396504471601878	Node 197, Snap 89 id=1224979644105622982 M=8.10e+09 M./h (Len = 3) 1; Coretag = 387310113414709642 M = 8.93e+11 M./h (330.70) Node 196, Snap 90 id=1224979644105622982	Node 130, Snap 89 id=716072886212756682 M=2.43e+10 M./h (Len = 9) Node 129, Snap 90 id=716072886212756682	Node 178, Snap 89 id=1454663225101518145 M=1.35e+10 M./h (Len = 5) Node 177, Snap 90 id=1454663225101518145	Node 84, Snap 89 id=1035828459756065579 M=4.05e+10 M./h (Len = 15) Node 83, Snap 90 id=1035828459756065579 Node 116, Snap 90 id=1679843206470041878	
			id=495396504471601878 M=2.70e+09 M./h (Len = 1) FoF #10 Node 221, Snap 91 id=495396504471601878		id=716072886212756682 M=2.16e+10 M./h (Len = 8) Node 128, Snap 91 id=716072886212756682 M=1.89e+10 M./h (Len = 7)		Node 82, Snap 91 id=1035828459756065579 M=3.24e+10 M./h (Len = 12) Node 82, Snap 91 id=1035828459756065579 M=3.24e+10 M./h (Len = 12) Node 115, Snap 91 id=1679843206470041878 M=2.97e+10 M./h (Len = 11)	
Node 8, Snap 92 id=387310113414709642 M=9.77e+11 M./h (Len = 362)	Node 351, Snap 92 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 283, Snap 92 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 220, Snap 92 id=495396504471601878 M=2.70e+09 M./h (Len = 1)	9; Coretag = 387310113414709642 M = 9.44e+11 M./h (349.69) Node 194, Snap 92 id=1224979644105622982 M=5.40e+09 M./h (Len = 2) ; Coretag = 387310113414709642 M = 9.04e+11 M./h (334.87)	Node 127, Snap 92 id=716072886212756682 M=1.89e+10 M./h (Len = 7)	Node 175, Snap 92 id=1454663225101518145 M=8.10e+09 M./h (Len = 3)	Node 81, Snap 92 id=1035828459756065579 M=2.97e+10 M./h (Len = 11) Node 114, Snap 92 id=1679843206470041878 M=2.43e+10 M./h (Len = 9)	
Node 7, Snap 93 id=387310113414709642 M=9.69e+11 M./h (Len = 359)	Node 350, Snap 93 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 282, Snap 93 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 219, Snap 93 id=495396504471601878 M=2.70e+09 M./h (Len = 1)		Node 126, Snap 93 id=716072886212756682 M=1.62e+10 M./h (Len = 6)	Node 174, Snap 93 id=1454663225101518145 M=8.10e+09 M./h (Len = 3)	Node 80, Snap 93 id=1035828459756065579 M=2.43e+10 M./h (Len = 9) Node 113, Snap 93 id=1679843206470041878 M=2.16e+10 M./h (Len = 8)	
Node 6, Snap 94 id=387310113414709642 M=9.88e+11 M./h (Len = 366) Node 5, Snap 95 id=387310113414709642	Node 349, Snap 94 id=522418102235824999 M=2.70e+09 M./h (Len = 1) Node 348, Snap 95 id=522418102235824999	Node 281, Snap 94 id=436849709315785236 M=2.70e+09 M./h (Len = 1) Node 280, Snap 95 id=436849709315785236	Node 217, Snap 95 id=495396504471601878	Node 192, Snap 94 id=1224979644105622982 M=5.40e+09 M./h (Len = 2) Coretag = 387310113414709642 I = 8.53e+11 M./h (315.88) Node 191, Snap 95 id=1224979644105622982	Node 125, Snap 94 id=716072886212756682 M=1.35e+10 M./h (Len = 5) Node 124, Snap 95 id=716072886212756682	Node 173, Snap 94 id=1454663225101518145 M=8.10e+09 M./h (Len = 3) Node 172, Snap 95 id=1454663225101518145	Node 79, Snap 94 id=1035828459756065579 M=2.16e+10 M./h (Len = 8) Node 78, Snap 95 id=1035828459756065579 Node 111, Snap 95 id=1679843206470041878	
			id=495396504471601878 M=2.70e+09 M./h (Len = 1) FoF #5; 6 M Node 216, Snap 96 id=495396504471601878				Node 77, Snap 96 id=1035828459756065579 M=2.16e+10 M./h (Len = 8) Node 77, Snap 96 id=1035828459756065579 M=1.89e+10 M./h (Len = 7) Node 110, Snap 96 id=1679843206470041878 M=1.62e+10 M./h (Len = 6)	
Node 3, Snap 97 id=387310113414709642 M=9.18e+11 M./h (Len = 340)	Node 346, Snap 97 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 278, Snap 97 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 215, Snap 97 id=495396504471601878 M=2.70e+09 M./h (Len = 1)	Coretag = 387310113414709642 I = 7.56e+11 M./h (279.98) Node 189, Snap 97 id=1224979644105622982 M=2.70e+09 M./h (Len = 1) Coretag = 387310113414709642	Node 122, Snap 97 id=716072886212756682 M=1.08e+10 M./h (Len = 4)	Node 170, Snap 97 id=1454663225101518145 M=5.40e+09 M./h (Len = 2)	Node 76, Snap 97 id=1035828459756065579 M=1.62e+10 M./h (Len = 6) Node 109, Snap 97 id=1679843206470041878 M=1.35e+10 M./h (Len = 5)	
Node 2, Snap 98 id=387310113414709642 M=8.72e+11 M./h (Len = 323)	Node 345, Snap 98 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 277, Snap 98 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	Node 214, Snap 98 id=495396504471601878 M=2.70e+09 M./h (Len = 1)	Coretag = 387310113414709642 I = 7.54e+11 M./h (279.36) Node 188, Snap 98 id=1224979644105622982 M=2.70e+09 M./h (Len = 1) Coretag = 387310113414709642 I = 7.78e+11 M./h (288.03)	Node 121, Snap 98 id=716072886212756682 M=1.08e+10 M./h (Len = 4)	Node 169, Snap 98 id=1454663225101518145 M=5.40e+09 M./h (Len = 2)	Node 75, Snap 98 id=1035828459756065579 M=1.35e+10 M./h (Len = 5) Node 108, Snap 98 id=1679843206470041878 M=1.35e+10 M./h (Len = 5)	
Node 1, Snap 99 id=387310113414709642 M=8.86e+11 M./h (Len = 328) Node 0, Snap 100 id=387310113414709642	Node 344, Snap 99 id=522418102235824999 M=2.70e+09 M./h (Len = 1)	Node 276, Snap 99 id=436849709315785236 M=2.70e+09 M./h (Len = 1)	FoF #1; 6 M	Node 187, Snap 99 id=1224979644105622982 M=2.70e+09 M./h (Len = 1) Coretag = 387310113414709642 I = 7.31e+11 M./h (270.84) Node 186, Snap 100 id=1224979644105622982	Node 120, Snap 99 id=716072886212756682 M=8.10e+09 M./h (Len = 3) Node 119, Snap 100 id=716072886212756682	Node 168, Snap 99 id=1454663225101518145 M=5.40e+09 M./h (Len = 2) Node 167, Snap 100 id=1454663225101518145	Node 74, Snap 99 id=1035828459756065579 M=1.35e+10 M./h (Len = 5) Node 73, Snap 100 id=1035828459756065579 Node 106, Snap 100 id=1679843206470041878	
id=387310113414709642 M=8.56e+11 M./h (Len = 317)	id=522418102235824999 M=2.70e+09 M./h (Len = 1)	id=436849709315785236 M=2.70e+09 M./h (Len = 1)	id=495396504471601878 M=2.70e+09 M./h (Len = 1) FoF #0; 0	id=1224979644105622982 M=2.70e+09 M./h (Len = 1) Coretag = 387310113414709642 I = 7.92e+11 M./h (293.19)	id=716072886212756682 M=8.10e+09 M./h (Len = 3)	id=1454663225101518145 M=5.40e+09 M./h (Len = 2)	id=1035828459756065579 M=1.08e+10 M./h (Len = 4) Node 100, Shap 100 id=1679843206470041878 M=1.08e+10 M./h (Len = 4)	