		Node 207, Snap 37 id=495396478701799940 M=3.24e+10 M./h (Len = 12) FoF #207; Coretag M = 3.25e+10 M./h (12.04)	9940				
		Node 206, Snap 38 id=495396478701799940 M=5.13e+10 M./h (Len = 19) FoF #206; Coretag M = 5.00e+10 M./h (18.53) Node 205, Snap 39 id=495396478701799940 M=5.67e+10 M./h (Len = 21)	9940				
		FoF #205; Coretag M = 5.75e+10 M./h (21.31) Node 204, Snap 40 id=495396478701799940 M=5.67e+10 M./h (Len = 21) FoF #204; Coretag M = 5.75e+10 M./h (21.31)					
		Node 203, Snap 41 id=495396478701799940 M=5.94e+10 M./h (Len = 22) FoF #203; Coretag M = 6.00e+10 M./h (22.23) Node 202, Snap 42 id=495396478701799940	9940				
		M=6.75e+10 M./h (Len = 25)  FoF #202; Coretag = 495396478701799 M = 6.63e+10 M./h (24.55)  Node 201, Snap 43 id=495396478701799940 M=6.48e+10 M./h (Len = 24)					
		FoF #201; Coretag = 495396478701799 M = 6.38e+10 M./h (23.62) Node 200, Snap 44 id=495396478701799940 M=6.75e+10 M./h (Len = 25) FoF #200; Coretag M = 6.88e+10 M./h (25.47)					
		Node 199, Snap 45 id=495396478701799940 M=6.75e+10 M./h (Len = 25) FoF #199; Coretag M = 6.75e+10 M./h (25.01) Node 198, Snap 46 id=495396478701799940	9940				
		M=6.75e+10 M./h (Len = 25)  FoF #198; Coretag = 495396478701799 M = 6.63e+10 M./h (24.55)  Node 197, Snap 47 id=495396478701799940 M=7.29e+10 M./h (Len = 27)					
		FoF #197; Coretag M = 7.25e+10 M./h (26.86) Node 196, Snap 48 id=495396478701799940 M=7.02e+10 M./h (Len = 26) FoF #196; Coretag M = 7.00e+10 M./h (25.94)					
		Node 195, Snap 49 id=495396478701799940 M=6.75e+10 M./h (Len = 25) FoF #195; Coretag M = 6.75e+10 M./h (25.01) Node 194, Snap 50 id=495396478701799940	9940				
		M=6.48e+10 M./h (Len = 24)  FoF #194; Coretag = 495396478701799 M = 6.50e+10 M./h (24.08)  Node 193, Snap 51 id=495396478701799940 M=6.75e+10 M./h (Len = 25)					
Node 285, Snap 52 id=716072860442955406 M=2.97e+10 M./h (Len = 11) FoF #285; Coretag M = 2.88e+10 M./h (10.65)		FoF #193; Coretag M = 6.75e+10 M./h (25.01) Node 192, Snap 52 id=495396478701799940 M=6.48e+10 M./h (Len = 24) FoF #192; Coretag M = 6.38e+10 M./h (23.62)		Node 117, Snap 52 id=716072860442957454 M=4.05e+10 M./h (Len = 15) FoF #117; Coretag M = 4.00e+10 M./h (14.82)	554		
Node 46, Snap 53 id=734087258952437554 M=2.70e+10 M./h (Len = 10)  FoF #46; Coretag = 734087258952437554 M = 2.75e+10 M./h (10.19)  FoF #284; Coretag = 716072860442955406 M = 4.00e+10 M./h (14.82)  Node 283, Snap 54 id=734087258952437554  Node 283, Snap 54 id=716072860442955406		Node 191, Snap 53 id=495396478701799940 M=7.56e+10 M./h (Len = 28) FoF #191; Coretag M = 7.63e+10 M./h (28.25) Node 190, Snap 54 id=495396478701799940	9940	Node 116, Snap 53 id=716072860442957454 M=3.51e+10 M./h (Len = 13) FoF #116; Coretag M = 3.63e+10 M./h (13.43) Node 115, Snap 54 id=716072860442957454	.54		
M=2.97e+10 M./h (Len = 11)  FoF #45; Coretag = 734087258952437554 M = 2.88e+10 M./h (10.65)  Node 44, Snap 55 id=734087258952437554 M=4.05e+10 M./h (Len = 15)  Node 282, Snap 55 id=716072860442955406 M=4.05e+10 M./h (Len = 15)		M=8.91e+10 M./h (Len = 33)  FoF #190; Coretag = 495396478701799 M = 9.00e+10 M./h (33.35)  Node 189, Snap 55 id=495396478701799940 M=9.72e+10 M./h (Len = 36)	9940	M=4.05e+10 M./h (Len = 15)  FoF #115; Coretag M = 4.00e +10 M./h (14.82)  Node 114, Snap 55 id=716072860442957454 M=3.51e+10 M./h (Len = 13)	554		
FoF #44; Coretag = 734087258952437554		FoF #189; Coretag M = 9.63e+10 M./h (35.66) Node 188, Snap 56 id=495396478701799940 M=9.45e+10 M./h (Len = 35) FoF #188; Coretag M = 9.50e+10 M./h (35.20)		FoF #114; Coretag M = 3.50e + 10 M./h (12.97)  Node 113, Snap 56 id=716072860442957454 M=2.97e+10 M./h (Len = 11)  FoF #113; Coretag M = 2.88e + 10 M./h (10.65)			
Node 42, Snap 57 id=734087258952437554 M=5.94e+10 M./h (Len = 22)  FoF #42; Coretag = 734087258952437554 M = 5.88e+10 M./h (21.77)  FoF #280; Coretag = 716072860442955406 M = 3.75e+10 M./h (13.90)  Node 41, Snap 58 id=734087258952437554  Node 279, Snap 58 id=716072860442955406		Node 187, Snap 57 id=495396478701799940 M=8.37e+10 M./h (Len = 31) FoF #187; Coretag M = 8.50e+10 M./h (31.50) Node 186, Snap 58 id=495396478701799940	9940	Node 112, Snap 57 id=716072860442957454 M=3.51e+10 M./h (Len = 13) FoF #112; Coretag M = 3.38e+10 M./h (12.51) Node 111, Snap 58 id=716072860442957454	554		
id=734087258952437554 M=5.67e+10 M./h (Len = 21)  FoF #41; Coretag = 734087258952437554 M = 5.63e+10 M./h (20.84)  FoF #279; Coretag = 716072860442955406 M = 5.25e+10 M./h (19.45)  Node 40, Snap 59 id=734087258952437554 M=7.56e+10 M./h (Len = 28)  Node 278, Snap 59 id=716072860442955406 M=5.13e+10 M./h (Len = 19)		id=495396478701799940 M=7.83e+10 M./h (Len = 29) FoF #186; Coretag M = 7.88e+10 M./h (29.18) Node 185, Snap 59 id=495396478701799940 M=1.08e+11 M./h (Len = 40)		id=716072860442957454 M=3.51e+10 M./h (Len = 13)  FoF #111; Coretag M = 3.50e+10 M./h (12.97)  Node 110, Snap 59 id=716072860442957454 M=3.51e+10 M./h (Len = 13)			
FoF #40; Coretag = 734087258952437554 M = 7.63e+10 M./h (28.25)  Node 39, Snap 60 id=734087258952437554 M=1.48e+11 M./h (Len = 55)  FoF #278; Coretag = 716072860442955406 M = 5.00e+10 M./h (18.53)  Node 277, Snap 60 id=716072860442955406 M=4.59e+10 M./h (Len = 17)  FoF #39; Coretag = 734087258952437554 M = 1.48e+11 M./h (54.65)	Node 325, Snap 60 id=873698847400922645 M=3.24e+10 M./h (Len = 12) FoF #325; Coretag M = 3.25e+10 M./h (12.04)	FoF #185; Coretag = 495396478701799 M = 1.08e+1 M./h (39.83)  Node 184, Snap 60 id=495396478701799940 M=1.05e+11 M./h (Len = 39)  FoF #184; Coretag = 495396478701799 M = 1.05e+1 M./h (38.91)		FoF #110; Coretag = 71607286044295743 M = 3.38e + 10 M./h (12.51)  Node 109, Snap 60 id=716072860442957454 M=3.78e+10 M./h (Len = 14)  FoF #109; Coretag = 71607286044295743 M = 3.88e + 10 M./h (14.36)			
Node 38, Snap 61 id=734087258952437554 M=1.86e+11 M./h (Len = 69)  FoF #38; Coretag = 734087258952437554 M = 1.85e+11 M./h (68.55)  Node 37, Snap 62  Node 275, Snap 62	Node 324, Snap 61 id=873698847400922645 M=2.97e+10 M./h (Len = 11)	Node 183, Snap 61 id=495396478701799940 M=9.18e+10 M./h (Len = 34) FoF #183; Coretag M = 9.25e+10 M./h (34.27)	940	Node 108, Snap 61 id=716072860442957454 M=4.05e+10 M./h (Len = 15) FoF #108; Coretag M = 4.00e +10 M./h (14.82) Node 107, Snap 62	554		
id=734087258952437554 M=2.00e+11 M./h (Len = 74)  Node 36, Snap 63 id=734087258952437554 M=1.92e+11 M./h (Len = 71)  Node 36, Snap 63 id=716072860442955406 M=2.00e+11 M./h (74.11)  Node 274, Snap 63 id=716072860442955406 M=2.97e+10 M./h (Len = 11)	id=873698847400922645 M=2.70e+10 M./h (Len = 10) Node 322, Snap 63 id=873698847400922645 M=2.16e+10 M./h (Len = 8)	id=495396478701799940 M=8.91e+10 M./h (Len = 33) FoF #182; Coretag M = 8.88e+10 M./h (32.89) Node 181, Snap 63 id=495396478701799940 M=8.64e+10 M./h (Len = 32)	940	id=716072860442957454 M=4.05e+10 M./h (Len = 15)  FoF #107; Coretag M = 4.13e+10 M./h (15.28)  Node 106, Snap 63 id=716072860442957454 M=3.78e+10 M./h (Len = 14)	.54		
FoF #36; Coretag = 73 M = 1.91e+11 M./h (70.86)  Node 35, Snap 64 id=734087258952437554 M=2.30e+11 M./h (Len = 85)  FoF #35; Coretag = 734087258952437554 M = 2.30e+11 M./h (85.22)	Node 321, Snap 64 id=873698847400922645 M=1.89e+10 M./h (Len = 7)	FoF #181; Coretag = 4953964787017999 M = 8.63e+10 M./h (31.96) Node 180, Snap 64 id=495396478701799940 M=7.56e+10 M./h (Len = 28) FoF #180; Coretag = 495396478701799940 M = 7.50e+10 M./h (27.79)		FoF #106; Coretag M = 3.75e+10 M./h (13.90) Node 105, Snap 64 id=716072860442957454 M=4.59e+10 M./h (Len = 17) FoF #105; Coretag M = 4.50e+10 M./h (16.67)			
Node 34, Snap 65 id=734087258952437554 M=2.38e+11 M./h (Len = 88)  FoF #34; Coretag = 734087258952437554 M = 2.39e+11 M./h (88.47)  Node 33, Snap 66  Node 271, Snap 66	Node 320, Snap 65 id=873698847400922645 M=1.62e+10 M./h (Len = 6)	Node 179, Snap 65 id=495396478701799940 M=7.29e+10 M./h (Len = 27) FoF #179; Coretag = 495396478701799940 M = 7.25e+10 M./h (26.86)		Node 104, Snap 65 id=716072860442957454 M=4.32e+10 M./h (Len = 16) FoF #104; Coretag = 71607286044295745 M = 4.25e+10 M./h (15.75)	.54		
id=734087258952437554 M=2.65e+11 M./h (Len = 98)  FoF #33; Coretag = 734087258952437554 M = 2.64e+11  Node 32, Snap 67 id=734087258952437554 M=3.62e+11 M./h (Len = 134)  Node 270, Snap 67 id=716072860442955406 M=1.35e+10 M./h (Len = 5)	id=873698847400922645 M=1.35e+10 M./h (Len = 5)  Node 318, Snap 67 id=873698847400922645 M=1.08e+10 M./h (Len = 4)	id=495396478701799940 M=9.99e+10 M./h (Len = 37) FoF #178; Coretag = 495396478701799940 M = 9.88e+10 M./h (36.59) Node 177, Snap 67 id=495396478701799940 M=8.91e+10 M./h (Len = 33)		id=716072860442957454 M=4.59e+10 M./h (Len = 17)  FoF #103; Coretag M = 4.50e+10 M./h (16.67)  Node 102, Snap 67 id=716072860442957454 M=3.78e+10 M./h (Len = 14)	554		
Node 31, Snap 68 id=734087258952437554 M=3.70e+11 M./h (Len = 137)  Node 269, Snap 68 id=716072860442955406 M=1.35e+10 M./h (Len = 5)  FoF #31; Coretag = 7340872589 M = 3.70e+11 M./h (137)	Node 317, Snap 68 id=873698847400922645 M=1.08e+10 M./h (Len = 4)	Node 176, Snap 68 id=495396478701799940 M=7.83e+10 M./h (Len = 29)		FoF #102; Coretag M = 3.75e+10 M./h (13.90) Node 101, Snap 68 id=716072860442957454 M=4.32e+10 M./h (Len = 16) FoF #101; Coretag M = 4.38e+10 M./h (16.21)			
Node 30, Snap 69 id=734087258952437554 M=3.83e+11 M./h (Len = 142)  Node 29, Snap 70 id=734087258952437554  Node 29, Snap 70 id=734087258952437554  Node 267, Snap 70 id=716072860442955406		Node 175, Snap 69 id=495396478701799940 M=6.75e+10 M./h (Len = 25) Node 174, Snap 70 id=495396478701799940	Node 237, Snap 70 id=1112389627651559168	Node 100, Snap 69 id=716072860442957454 M=4.32e+10 M./h (Len = 16) FoF #100; Coretag = 71607286044295745 M = 4.38e+10 M./h (16.21) Node 99, Snap 70 id=716072860442957454	554		
M=3.75e+11 M./h (Len = 139)  M=1.08e+10 M./h (Len = 4)  FoF #29; Coretag = 7340872589  M = 3.75e+11 M./h (138)  Node 28, Snap 71  id=734087258952437554  M=4.16e+11 M./h (Len = 154)  Node 266, Snap 71  id=716072860442955406  M=8.10e+09 M./h (Len = 3)	M=8.10e+09 M./h (Len = 3)  8952437554 8.95)  Node 314, Snap 71 id=873698847400922645 M=8.10e+09 M./h (Len = 3)	Node 173, Snap 71 id=495396478701799940 M=4.86e+10 M./h (Len = 18)	M=2.43e+10 M./h (Len = 9)  FoF #237; Coretag	M=5.40e+10 M./h (Len = 20)  FoF #99; Coretag = 71607286044295745 M = 5.50e+10 M./h (20.38)  Node 98, Snap 71 id=716072860442957454 M=5.67e+10 M./h (Len = 21)			
Node 27, Snap 72 id=734087258952437554 M=4.21e+11 M./h (Len = 156)  Node 265, Snap 72 id=716072860442955406 M=8.10e+09 M./h (Len = 3)  FoF #2	28; Coretag = 734087258952437554 M = 4.16e+11 M./h (154.24) Node 313, Snap 72 id=873698847400922645 M=5.40e+09 M./h (Len = 2) 27; Coretag = 734087258952437554 M = 4.21e+11 M./h (156.09)	Node 172, Snap 72 id=495396478701799940 M=4.05e+10 M./h (Len = 15)	Node 235, Snap 72 id=1112389627651559168 M=1.89e+10 M./h (Len = 7)	FoF #98; Coretag = 716072860442957454 M = 5.63e+10 M./h (20.84)  Node 97, Snap 72 id=716072860442957454 M=5.94e+10 M./h (Len = 22)  FoF #97; Coretag = 716072860442957454 M = 5.88e+10 M./h (21.77)			
Node 25, Snap 74 id=734087258952437554  Node 263, Snap 74 id=716072860442955406	Node 312, Snap 73 id=873698847400922645 M=5.40e+09 M./h (Len = 2) 26; Coretag = 734087258952437554 M = 4.15e+11 M./h (153.77) Node 311, Snap 74 id=873698847400922645	Node 171, Snap 73 id=495396478701799940 M=3.51e+10 M./h (Len = 13) Node 170, Snap 74 id=495396478701799940	Node 234, Snap 73 id=1112389627651559168 M=1.62e+10 M./h (Len = 6) Node 233, Snap 74 id=1112389627651559168	Node 96, Snap 73 id=716072860442957454 M=5.40e+10 M./h (Len = 20) FoF #96; Coretag = 716072860442957454 M = 5.50e+10 M./h (20.38) Node 95, Snap 74 id=716072860442957454			
Node 24, Snap 75 id=734087258952437554 M=4.02e+11 M./h (Len = 149)  Node 262, Snap 75 id=716072860442955406 M=5.40e+09 M./h (Len = 2)	M=5.40e+09 M./h (Len = 2)  25; Coretag = 734087258952437554  M = 3.89e+11 M./h (144.05)  Node 310, Snap 75 id=873698847400922645 M=5.40e+09 M./h (Len = 2)  24; Coretag = 734087258952437554	M=2.97e+10 M./h (Len = 11)  Node 169, Snap 75 id=495396478701799940 M=2.70e+10 M./h (Len = 10)	Node 232, Snap 75 id=1112389627651559168 M=1.35e+10 M./h (Len = 5)	M=5.40e+10 M./h (Len = 20)  FoF #95; Coretag = 716072860442957454 M = 5.50e+10 M./h (20.38)  Node 94, Snap 75 id=716072860442957454 M=6.21e+10 M./h (Len = 23)  FoF #94; Coretag = 716072860442957454			
Node 23, Snap 76 id=734087258952437554 M=3.73e+11 M./h (Len = 138)  Node 261, Snap 76 id=716072860442955406 M=5.40e+09 M./h (Len = 2)  FoF #23	Node 309, Snap 76 id=873698847400922645 M=2.70e+09 M./h (Len = 1) 23; Coretag = 734087258952437554 M = 3.71e+11 M./h (137.56)	Node 168, Snap 76 id=495396478701799940 M=2.16e+10 M./h (Len = 8)	Node 231, Snap 76 id=1112389627651559168 M=1.08e+10 M./h (Len = 4)	Node 93, Snap 76 id=716072860442957454 M=6.48e+10 M./h (Len = 24) FoF #93; Coretag = 716072860442957454 M = 6.38e+10 M./h (23.62)			
Node 21, Snap 78 id=734087258952437554  Node 259, Snap 78 id=716072860442955406	Node 308, Snap 77 id=873698847400922645 M=2.70e+09 M./h (Len = 1) 22; Coretag = 734087258952437554 M = 3.29e+11 M./h (121.81) Node 307, Snap 78 id=873698847400922645 M=2 70e+09 M./h (Len = 1)	Node 167, Snap 77 id=495396478701799940 M=1.89e+10 M./h (Len = 7) Node 166, Snap 78 id=495396478701799940 M=1.62e+10 M./h (Len = 6)	Node 230, Snap 77 id=1112389627651559168 M=1.08e+10 M./h (Len = 4) Node 229, Snap 78 id=1112389627651559168 M=8 10e+09 M./h (Len = 3)	Node 92, Snap 77 id=716072860442957454 M=7.02e+10 M./h (Len = 26) FoF #92; Coretag = 716072860442957454 M = 7.00e+10 M./h (25.94) Node 91, Snap 78 id=716072860442957454 M=6 21e+10 M./h (Len = 23)			
M=3.40e+11 M./h (Len = 126)  M=2.70e+09 M./h (Len = 1)  FoF #2  Node 20, Snap 79 id=734087258952437554 M=3.29e+11 M./h (Len = 122)  Node 258, Snap 79 id=716072860442955406 M=2.70e+09 M./h (Len = 1)  FoF #20	M=2.70e+09 M./h (Len = 1)  21; Coretag = 734087258952437554  M = 3.39e+11 M./h (125.52)  Node 306, Snap 79 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  20; Coretag = 734087258952437554	Node 165, Snap 79 id=495396478701799940 M=1.62e+10 M./h (Len = 6)	Node 228, Snap 79 id=1112389627651559168 M=8.10e+09 M./h (Len = 3)	M=6.21e+10 M./h (Len = 23)  FoF #91; Coretag = 716072860442957454 M = 6.25e+10 M./h (23.16)  Node 90, Snap 79 id=716072860442957454 M=5.67e+10 M./h (Len = 21)  FoF #90; Coretag = 716072860442957454			
Node 19, Snap 80 id=734087258952437554 M=3.29e+11 M./h (Len = 122)  Node 257, Snap 80 id=716072860442955406 M=2.70e+09 M./h (Len = 1)  FoF #19	Node 305, Snap 80 id=873698847400922645 M=2.70e+09 M./h (Len = 1) 9; Coretag = 734087258952437554 M = 3.30e+11 M./h (122.28)	Node 164, Snap 80 id=495396478701799940 M=1.35e+10 M./h (Len = 5)	Node 227, Snap 80 id=1112389627651559168 M=8.10e+09 M./h (Len = 3)	Node 89, Snap 80 id=716072860442957454 M=5.94e+10 M./h (Len = 22) FoF #89; Coretag = 716072860442957454 M = 5.88e+10 M./h (21.77)			
Node 18, Snap 81 id=734087258952437554 M=3.54e+11 M./h (Len = 131)  Node 256, Snap 81 id=716072860442955406 M=2.70e+09 M./h (Len = 1)  FoF #18 Node 255, Snap 82 id=734087258952437554 M=3.40e+11 M./h (Len = 126)  Node 255, Snap 82 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	Node 304, Snap 81 id=873698847400922645 M=2.70e+09 M./h (Len = 1) 8; Coretag = 734087258952437554 M = 3.54e+11 M./h (131.08) Node 303, Snap 82 id=873698847400922645 M=2.70e+09 M./h (Len = 1)	Node 163, Snap 81 id=495396478701799940 M=1.08e+10 M./h (Len = 4)  Node 162, Snap 82 id=495396478701799940 M=1.08e+10 M./h (Len = 4)	Node 226, Snap 81 id=1112389627651559168 M=5.40e+09 M./h (Len = 2) Node 225, Snap 82 id=1112389627651559168 M=5.40e+09 M./h (Len = 2)	Node 88, Snap 81 id=716072860442957454 M=6.75e+10 M./h (Len = 25) FoF #88; Coretag = 716072860442957454 M = 6.75e+10 M./h (25.01) Node 87, Snap 82 id=716072860442957454 M=6.75e+10 M./h (Len = 25)			
Node 16, Snap 83 id=734087258952437554 M=3.46e+11 M./h (Len = 128)  Node 254, Snap 83 id=716072860442955406 M=2.70e+09 M./h (Len = 1)  FoF #16	Node 302, Snap 83 id=873698847400922645 M=2.70e+09 M./h (Len = 1) 6; Coretag = 734087258952437554 M = 3.45e+11 M./h (127.83)	Node 161, Snap 83 id=495396478701799940 M=8.10e+09 M./h (Len = 3)	Node 224, Snap 83 id=1112389627651559168 M=5.40e+09 M./h (Len = 2)	FoF #87; Coretag = 716072860442957454 M = 6.75e+10 M./h (25.01)  Node 86, Snap 83 id=716072860442957454 M=7.29e+10 M./h (Len = 27)  FoF #86; Coretag = 716072860442957454 M = 7.38e+10 M./h (27.33)			
Node 15, Snap 84 id=734087258952437554 M=4.24e+11 M./h (Len = 157)  Node 14, Snap 85  Node 253, Snap 84 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	Node 301, Snap 84 id=873698847400922645 M=2.70e+09 M./h (Len = 1) FoF #15; Coretag = 734087 M = 4.24e+11 M./h	Node 159, Snap 85	Node 223, Snap 84 id=1112389627651559168 M=5.40e+09 M./h (Len = 2)	Node 85, Snap 84 id=716072860442957454 M=6.75e+10 M./h (Len = 25)			Node 144, Snap 84 id=1562749590388608714 M=2.70e+10 M./h (Len = 10) FoF #144; Coretag = 1562749590388608714 M = 2.63e+10 M./h (9.73)
Node 14, Snap 85 id=734087258952437554 M=4.13e+11 M./h (Len = 153)  Node 252, Snap 85 id=716072860442955406 M=2.70e+09 M./h (Len = 1)  Node 251, Snap 86 id=734087258952437554 M=4.35e+11 M./h (Len = 161)  Node 251, Snap 86 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	Node 300, Snap 85 id=873698847400922645 M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 734087 M = 4.14e+11 M./h Node 299, Snap 86 id=873698847400922645 M=2.70e+09 M./h (Len = 1)	id=495396478701799940 M=8.10e+09 M./h (Len = 3)	Node 222, Snap 85 id=1112389627651559168 M=2.70e+09 M./h (Len = 1) Node 221, Snap 86 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 84, Snap 85 id=716072860442957454 M=5.94e+10 M./h (Len = 22) Node 83, Snap 86 id=716072860442957454 M=4.86e+10 M./h (Len = 18)			Node 143, Snap 85 id=1562749590388608714 M=2.43e+10 M./h (Len = 9) FoF #143; Coretag = 1562749590388608714 M = 2.50e+10 M./h (9.26) Node 142, Snap 86 id=1562749590388608714 M=2.43e+10 M./h (Len = 9)
Node 12, Snap 87 id=734087258952437554 M=5.43e+11 M./h (Len = 201)  Node 250, Snap 87 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	FoF #13; Coretag = 734087 M = 4.34e+11 M./h Node 298, Snap 87 id=873698847400922645 M=2.70e+09 M./h (Len = 1) FoF #12; Coretag = 734087 M = 5.42e+11 M./h	Node 157, Snap 87 id=495396478701799940 M=5.40e+09 M./h (Len = 2)	Node 220, Snap 87 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 82, Snap 87 id=716072860442957454 M=4.32e+10 M./h (Len = 16)			FoF #142; Coretag = 1562749590388608714 M = 2.50e+ 10 M./h (9.26)  Node 59, Snap 87 id=1679843180700242227 M=3.51e+10 M./h (Len = 13)  FoF #59; Coretag = 1679843180700242227 M = 3.50e+10 M./h (12.97)  FoF #141; Coretag = 1562749590388608714 M = 2.50e+ 10 M./h (9.26)
Node 11, Snap 88 id=734087258952437554 M=5.43e+11 M./h (Len = 201)  Node 10, Snap 89 id=734087258952437554  Node 248, Snap 89 id=716072860442955406	Node 297, Snap 88 id=873698847400922645 M=2.70e+09 M./h (Len = 1) FoF #11; Coretag = 734087 M = 5.43e+11 M./h	Node 156, Snap 88 id=495396478701799940 M=5.40e+09 M./h (Len = 2) 258952437554 (201.15) Node 155, Snap 89	Node 219, Snap 88 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 81, Snap 88 id=716072860442957454 M=3.78e+10 M./h (Len = 14)	Node 128, Snap 89 id=1765411092583946452		Node 58, Snap 88 id=1679843180700242227 M=5.94e+10 M./h (Len = 22)  FoF #58; Coretag = 1679843180700242227 M = 5.88e+10 M./h (21.77)  Node 57, Snap 89  Node 139, Snap 89
Node 9, Snap 90 id=734087258952437554 M=5.35e+11 M./h (Len = 198)  Node 9, Snap 90 id=734087258952437554 M=5.16e+11 M./h (Len = 191)  Node 247, Snap 90 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	id=873698847400922645 M=2.70e+09 M./h (Len = 1)  FoF #10; Coretag = 734087 M = 5.36e+11 M./h  Node 295, Snap 90 id=873698847400922645 M=2.70e+09 M./h (Len = 1)	id=495396478701799940 M=5.40e+09 M./h (Len = 2) 258952437554 (198.49) Node 154, Snap 90 id=495396478701799940 M=2.70e+09 M./h (Len = 1)	Node 217, Snap 90 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 217, Snap 90 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 79, Snap 90 id=716072860442957454 M=3.51e+10 M./h (Len = 13) Node 79, Snap 90 id=716072860442957454 M=2.97e+10 M./h (Len = 11)	id=1765411092583946452 M=3.24e+10 M./h (Len = 12)  FoF #128; Coretag = 1765411092583946452 M = 3.13e+10 M./h (11.58)  Node 127, Snap 90 id=1765411092583946452 M=2.97e+10 M./h (Len = 11)	Node 69, Snap 90 id=1805943489230280673 M=3.51e+10 M./h (Len = 13)	id=1679843180700242227 M=6.75e+10 M./h (Len = 25)  FoF #57; Coretag = 1679843180700242227 M = 6.63e+10 M./h (24.55)  Node 56, Snap 90 id=1679843180700242227 M=7.29e+10 M./h (Len = 27)  Node 138, Snap 90 id=1562749590388608714 M=1.62e+10 M./h (Len = 6)
Node 8, Snap 91 id=734087258952437554 M=5.16e+11 M./h (Len = 191)  Node 246, Snap 91 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	Node 294, Snap 91 id=873698847400922645 M=2.70e+09 M./h (Len = 1)	oF #9; Coretag = 734087258952437554 M = 5.17e+11 M./h (191.46) Node 153, Snap 91 id=495396478701799940 M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 73408 M = 5.15e+11 M.		Node 78, Snap 91 id=716072860442957454 M=2.70e+10 M./h (Len = 10)	Node 126, Snap 91 id=1765411092583946452 M=2.70e+10 M./h (Len = 10)	FoF #69; Coretag = 1805943489230280673 M = 3.50e+10 M./h (12.97)  Node 68, Snap 91 id=1805943489230280673 M=3.24e+10 M./h (Len = 12)	FoF #56; Coretag = 1679843180700242227 M = 7.25e+10 M./h (26.85)  Node 55, Snap 91 id=1679843180700242227 M=7.02e+10 M./h (Len = 26)  FoF #55; Coretag = 1679843180700242227 M = 6.95e+10 M./h (25.75)
Node 7, Snap 92 id=734087258952437554 M=5.08e+11 M./h (Len = 188)  Node 245, Snap 92 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	Node 293, Snap 92	Node 152, Snap 92 id=495396478701799940	Node 215, Snap 92 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 77, Snap 92 id=716072860442957454 M=2.43e+10 M./h (Len = 9)	Node 125, Snap 92 id=1765411092583946452 M=2.16e+10 M./h (Len = 8)	Node 67, Snap 92 id=1805943489230280673 M=2.97e+10 M./h (Len = 11)	Node 54, Snap 92 id=1679843180700242227 M=7.29e+10 M./h (Len = 27)  FoF #54; Coretag = 1679843180700242227 M = 7.19e+10 M./h (26.63)  Node 136, Snap 92 id=1562749590388608714 M=1.35e+10 M./h (Len = 5)
Node 6, Snap 93 id=734087258952437554  Node 244, Snap 93 id=716072860442955406	id=873698847400922645 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  FoF #7; Coretag = 73408' M = 5.09e+11 M./l	Node 214, Snap 93	Node 76, Snap 93 id=716072860442957454	Node 124, Snap 93 id=1765411092583946452	id-19050424025	Node 53, Snap 93 id=1679843180700242227 Node 135, Snap 93 id=1562749590388608714
Node 6, Snap 93 id=734087258952437554 M=5.02e+11 M./h (Len = 186)  Node 244, Snap 93 id=716072860442955406 M=2.70e+09 M./h (Len = 1)  Node 243, Snap 94 id=734087258952437554 M=4.94e+11 M./h (Len = 183)  Node 243, Snap 94 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	id=873698847400922645 M=2.70e+09 M./h (Len = 1)	FoF #7; Coretag = 73408' M = 5.09e+11 M./I  Node 151, Snap 93 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #6; Coretag = 734087 M = 5.03e+11 M./h  Node 150, Snap 94 id=495396478701799940 M=2.70e+09 M./h (Len = 1)	Node 214, Snap 93 id=1112389627651559168 M=2.70e+09 M./h (Len = 1) Node 213, Snap 94 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 76, Snap 93 id=716072860442957454 M=1.89e+10 M./h (Len = 7)  Node 75, Snap 94 id=716072860442957454 M=1.89e+10 M./h (Len = 7)	Node 124, Snap 93 id=1765411092583946452 M=1.89e+10 M./h (Len = 7)  Node 123, Snap 94 id=1765411092583946452 M=1.89e+10 M./h (Len = 7)	id=1805943489230280673 M=2.43e+10 M./h (Len = 9)  Node 65, Snap 94 id=1805943489230280673 M=2.43e+10 M./h (Len = 9)	id=1679843180700242227 M=6.75e+10 M./h (Len = 25)  FoF #53; Coretag = 1679843180700242227 M = 6.86e+10 M./h (25.40)  Node 52, Snap 94 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 52, Snap 94 id=1562749590388608714 M=1.08e+10 M./h (Len = 4)
id=734087258952437554 M=5.02e+11 M./h (Len = 186)  Node 5, Snap 94 id=734087258952437554  Node 243, Snap 94 id=716072860442955406	id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 292, Snap 93 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 291, Snap 94 id=873698847400922645	FoF #7; Coretag = 73408' M = 5.09e+11 M./I Node 151, Snap 93 id=495396478701799940 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 734087 M = 5.03e+11 M./h Node 150, Snap 94 id=495396478701799940	Node 214, Snap 93 id=1112389627651559168 M=2.70e+09 M./h (Len = 1) Node 213, Snap 94 id=1112389627651559168 M=2.70e+09 M./h (Len = 1) Node 212, Snap 95 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 75, Snap 94 id=716072860442957454	id=1765411092583946452 M=1.89e+10 M./h (Len = 7) Node 123, Snap 94 id=1765411092583946452	id=1805943489230280673 M=2.43e+10 M./h (Len = 9) Node 65, Snap 94 id=1805943489230280673	id=1562749590388608714 M=6.75e+10 M./h (Len = 25)  FoF #53; Coretag = 1679843180700242227 M = 6.86e+10 M./h (25.40)  Node 52, Snap 94 id=1679843180700242227  Node 134, Snap 94 id=1562749590388608714
Node 5, Snap 94 id=734087258952437554 M=5.02e+11 M./h (Len = 186)  Node 243, Snap 94 id=734087258952437554 M=4.94e+11 M./h (Len = 183)  Node 243, Snap 94 id=716072860442955406 M=2.70e+09 M./h (Len = 1)  Node 4, Snap 95 id=734087258952437554  Node 242, Snap 95 id=716072860442955406	id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 292, Snap 93 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 291, Snap 94 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 290, Snap 95 id=873698847400922645	Node 151, Snap 93 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #6; Coretag = 734087 M = 5.03e+11 M./h  Node 150, Snap 94 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #5; Coretag = 734087 M = 4.95e+11 M./h  Node 149, Snap 95 id=495396478701799940 M=2.70e+09 M./h (Len = 1)	Node 214, Snap 93 id=1112389627651559168 M=2.70e+09 M./h (Len = 1) Node 213, Snap 94 id=1112389627651559168 M=2.70e+09 M./h (Len = 1) Node 212, Snap 95 id=1112389627651559168 M=2.70e+09 M./h (Len = 1) Node 211, Snap 96 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 75, Snap 94 id=716072860442957454 M=1.89e+10 M./h (Len = 7)  Node 74, Snap 95 id=716072860442957454	Node 123, Snap 94 id=1765411092583946452 M=1.89e+10 M./h (Len = 7)  Node 122, Snap 95 id=1765411092583946452	id=1805943489230280673 M=2.43e+10 M./h (Len = 9)  Node 65, Snap 94 id=1805943489230280673 M=2.43e+10 M./h (Len = 9)  Node 64, Snap 95 id=1805943489230280673	id=1679843180700242227 M=6.75e+10 M./h (Len = 25)  Node 52, Snap 94 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 51, Snap 95 id=1679843180700242227 M=6.48e+10 M./h (Len = 23)  Node 51, Snap 95 id=1679843180700242227 M=6.48e+10 M./h (Len = 23)  Node 133, Snap 95 id=1562749590388608714 M=8.10e+09 M./h (Len = 3)  FoF #51; Coretag = 1679843180700242227 M=6.21e+10 M./h (Len = 23)
Node 5, Snap 94 id=734087258952437554 M=4.94e+11 M./h (Len = 183)  Node 4, Snap 95 id=734087258952437554 M=4.78e+11 M./h (Len = 177)  Node 3, Snap 96 id=734087258952437554 M=4.78e+11 M./h (Len = 177)  Node 3, Snap 96 id=734087258952437554 M=4.78e+11 M./h (Len = 177)  Node 3, Snap 96 id=734087258952437554 M=4.78e+11 M./h (Len = 170)  Node 241, Snap 96 id=734087258952437554 M=4.59e+11 M./h (Len = 170)  Node 241, Snap 96 id=716072860442955406 M=2.70e+09 M./h (Len = 1)	Node 292, Snap 93 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 291, Snap 94 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 290, Snap 95 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 289, Snap 96 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 288, Snap 96 id=873698847400922645 M=2.70e+09 M./h (Len = 1)	FoF #7; Coretag = 73408' M = 5.09e+11 M./I  Node 151, Snap 93 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #6; Coretag = 734087 M = 5.03e+11 M./h  Node 150, Snap 94 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #5; Coretag = 734087 M = 4.95e+11 M./h  Node 149, Snap 95 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #4; Coretag = 734087 M = 4.77e+11 M./h  Node 148, Snap 96 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #3; Coretag = 734087 M = 4.59e+11 M./h	Node 214, Snap 93 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 213, Snap 94 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 212, Snap 95 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 211, Snap 96 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 210, Snap 97 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 210, Snap 97 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 209, Snap 98 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)	Node 75, Snap 94 id=716072860442957454 M=1.89e+10 M./h (Len = 7)  Node 74, Snap 95 id=716072860442957454 M=1.89e+10 M./h (Len = 7)  Node 73, Snap 96 id=716072860442957454 M=1.35e+10 M./h (Len = 5)  Node 72, Snap 97 id=716072860442957454 M=1.35e+10 M./h (Len = 5)  Node 71, Snap 98 id=716072860442957454 M=1.08e+10 M./h (Len = 4)	Node 123, Snap 94 id=1765411092583946452 M=1.89e+10 M./h (Len = 7)  Node 122, Snap 95 id=1765411092583946452 M=1.62e+10 M./h (Len = 6)  Node 121, Snap 96 id=1765411092583946452 M=1.35e+10 M./h (Len = 5)  Node 120, Snap 97	Node 65, Snap 94 id=1805943489230280673 M=2.43e+10 M./h (Len = 9) Node 64, Snap 95 id=1805943489230280673 M=1.89e+10 M./h (Len = 7) Node 63, Snap 96 id=1805943489230280673 M=1.62e+10 M./h (Len = 6)	id=1679843180700242227 M=6.75e+10 M./h (Len = 25)  FoF #53; Coretag = 1679843180700242227 M = 6.86e+10 M./h (25.40)  Node 52, Snap 94 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 51, Snap 95 id=1679843180700242227 M=6.48e+10 M./h (Len = 23)  Node 51, Snap 95 id=1679843180700242227 M=6.21e+10 M./h (Len = 23)  Node 50, Snap 96 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 50, Snap 96 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 50, Snap 96 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 50, Snap 96 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 50, Snap 96 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 50, Snap 96 id=1679843180700242227 M=6.48e+10 M./h (Len = 24)  Node 49, Snap 97  Node 131, Snap 97
id=734087258952437554 M=5.02e+11 M./h (Len = 186)  Node 5, Snap 94 id=734087258952437554 M=4.94e+11 M./h (Len = 183)  Node 4, Snap 95 id=734087258952437554 M=4.78e+11 M./h (Len = 177)  Node 3, Snap 96 id=734087258952437554 M=4.78e+11 M./h (Len = 170)  Node 2, Snap 97 id=734087258952437554 M=5.00e+11 M./h (Len = 185)  Node 2, Snap 97 id=734087258952437554 M=5.00e+11 M./h (Len = 185)  Node 2, Snap 97 id=734087258952437554 M=5.00e+11 M./h (Len = 185)  Node 2, Snap 97 id=734087258952437554 M=5.00e+11 M./h (Len = 185)  Node 2, Snap 97 id=734087258952437554 M=5.00e+11 M./h (Len = 185)  Node 2, Snap 97 id=734087258952437554 M=5.00e+11 M./h (Len = 185)  Node 2, Snap 98 id=734087258952437554	id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 292, Snap 93 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 290, Snap 94 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 289, Snap 95 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 289, Snap 96 id=873698847400922645 M=2.70e+09 M./h (Len = 1)  Node 288, Snap 97 id=873698847400922645 M=2.70e+09 M./h (Len = 1)	Node 151, Snap 93 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #6; Coretag = 734087 M = 5.03e+11 M./h  Node 150, Snap 94 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #5; Coretag = 734087 M = 4.95e+11 M./h  Node 149, Snap 95 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #4; Coretag = 734087 M = 4.77e+11 M./h  Node 148, Snap 96 id=495396478701799940 M=2.70e+09 M./h (Len = 1)  FoF #3; Coretag = 734087 M = 4.59e+11 M./h  Node 147, Snap 97 id=495396478701799940 M=2.70e+09 M./h (Len = 1)	Node 214, Snap 93 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 213, Snap 94 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 212, Snap 95 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 211, Snap 96 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 210, Snap 97 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 210, Snap 97 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 210, Snap 97 id=1112389627651559168 M=2.70e+09 M./h (Len = 1)  Node 209, Snap 98 id=1112389627651559168	Node 75, Snap 94 id=716072860442957454 M=1.89e+10 M./h (Len = 7)  Node 74, Snap 95 id=716072860442957454 M=1.89e+10 M./h (Len = 7)  Node 73, Snap 96 id=716072860442957454 M=1.35e+10 M./h (Len = 5)  Node 72. Snap 97 id=716072860442957454 M=1.35e+10 M./h (Len = 5)  Node 71, Snap 98 id=716072860442957454 M=1.08e+10 M./h (Len = 4)  Node 70, Snap 99 id=716072860442957454 M=1.08e+10 M./h (Len = 4)	Node 123, Snap 94 id=1765411092583946452 M=1.89e+10 M./h (Len = 7) Node 122, Snap 95 id=1765411092583946452 M=1.62e+10 M./h (Len = 6) Node 121, Snap 96 id=1765411092583946452 M=1.35e+10 M./h (Len = 5) Node 120, Snap 97 id=1765411092583946452 M=1.35e+10 M./h (Len = 5)	Node 65, Snap 94 id=1805943489230280673 M=2.43e+10 M./h (Len = 9)  Node 64, Snap 95 id=1805943489230280673 M=1.89e+10 M./h (Len = 7)  Node 63, Snap 96 id=1805943489230280673 M=1.62e+10 M./h (Len = 6)  Node 62, Snap 97 id=1805943489230280673 M=1.62e+10 M./h (Len = 6)	M=6.75e+10 M_h (Len = 25)   M=6.75e+10 M_h (Len = 25)   M=6.86e+10 M_h (Len = 4)