Node 64, Snap 35 id=472878506334749948 M=3.51e+10 M./h (Len = 13)						
FoF #64; Coretag = 472878506334749948 M = 3.38e+10 M./h (12.51) Node 63, Snap 36 id=472878506334749948 M=3.51e+10 M./h (Len = 13) FoF #63; Coretag = 472878506334749948 M = 3.63e+10 M./h (13.43)						
Node 62, Snap 37 id=472878506334749948 M=7.29e+10 M./h (Len = 27) FoF #62; Coretag = 472878506334749948 M = 7.25e+10 M./h (26.86)						
id=472878506334749948 M=7.29e+10 M./h (Len = 27) FoF #61; Coretag = 472878506334749948 M = 7.38e+10 M./h (27.33) Node 60, Snap 39 id=472878506334749948 M=9.72e+10 M./h (Len = 36)						
FoF #60; Coretag = 472878506334749948 M = 9.75e + 10 M./h (36.13) Node 59, Snap 40 id=472878506334749948 M=1.03e+11 M./h (Len = 38) FoF #59; Coretag = 472878506334749948	Node 225, Snap 40 id=535928901117937310 M=2.97e+10 M./h (Len = 11) FoF #225; Coretag = 535928901117937310					
Node 58, Snap 41 id=472878506334749948 M=1.03e+11 M./h (Len = 38) FoF #58; Coretag = 472878506334749948 M = 1.04e+1 M./h (38.44)	M = 3.00e+10 M./h (11.12) Node 224, Snap 41 id=535928901117937310 M=2.70e+10 M./h (Len = 10) FoF #224; Coretag = 535928901117937310 M = 2.63e+10 M./h (9.73)					
Node 57, Snap 42 id=472878506334749948 M=1.08e+11 M./h (Len = 40) FoF #57; Coretag = 472878506334749948 M = 1.09e+11 M./h (40.30)	Node 223, Snap 42 id=535928901117937310 M=4.59e+10 M./h (Len = 17) FoF #223; Coretag M = 4.50e+10 M./h (16.67) Node 222, Snap 43					
id=472878506334749948 M=1.11e+11 M./h (Len = 41) FoF #56; Coretag = 472878506334749948 M = 1.11e+11 M./h (41.22) Node 55, Snap 44 id=472878506334749948 M=1.11e+11 M./h (Len = 41)	id=535928901117937310 M=5.40e+10 M./h (Len = 20) FoF #222; Coretag M = 5.50e+10 M./h (20.38) Node 221, Snap 44 id=535928901117937310 M=4.05e+10 M./h (Len = 15)					
FoF #55; Coretag = 472878506334749948 M = 1.11e+11 M./h (41.22) Node 54, Snap 45 id=472878506334749948 M=1.11e+11 M./h (Len = 41) FoF #54; Coretag = 472878506334749948 FoF #54; Coretag = 472878506334749948 FoF #321; Coretag = 603482895528494421	FoF #221; Coretag = 535928901117937310 M = 4.13e+10 M./h (15.28) Node 220, Snap 45 id=535928901117937310 M=5.40e+10 M./h (Len = 20) FoF #220; Coretag = 535928901117937310					
M = 1.11e+1 M./h (41.22) Node 53, Snap 46 id=472878506334749948 M=1.13e+11 M./h (Len = 42) FoF #53; Coretag = 472878506334749948 M = 1.14e+1 M./h (42.15) Node 320, Snap 46 id=603482895528494421 M=5.13e+10 M./h (Len = 19) FoF #320; Coretag = 603482895528494421 M = 5.25e+10 M./h (19.45)	Node 219, Snap 46 id=535928901117937310 M=5.67e+10 M./h (Len = 21) FoF #219; Coretag M = 5.75e+10 M./h (21.31)					
Node 52, Snap 47 id=472878506334749948 M=1.16e+11 M./h (Len = 43) FoF #52; Coretag = 472878506334749948 M = 1.15e+11 M./h (42.61) Node 51, Snap 48 id=472878506334749948 Node 51, Snap 48 id=472878506334749948 Node 318, Snap 48 id=603482895528494421	Node 218, Snap 47 id=535928901117937310 M=7.02e+10 M./h (Len = 26) FoF #218; Coretag M = 7.00e+10 M./h (25.94) Node 217, Snap 48 id=535928901117937310					
M=1.11e+11 M./h (Len = 41) FoF #51; Coretag = 472878506334749948 M = 1.10e+11 M./h (40.76) Node 50, Snap 49 id=472878506334749948 M=1.19e+11 M./h (Len = 44) Node 50, Snap 49 id=603482895528494421 M=7.02e+10 M./h (Len = 26)	M=6.21e+10 M./h (Len = 23) FoF #217; Coretag = 535928901117937310 M = 6.13e+10 M./h (22.70) Node 216, Snap 49 id=535928901117937310 M=8.91e+10 M./h (Len = 33)					
FoF #50; Coretag = 472878506334749948 M = 1.18e+11 M./h (43.54) Node 49, Snap 50 id=472878506334749948 M=1.19e+11 M./h (Len = 44) FoF #49; Coretag = 472878506334749948 M = 1.19e+11 M./h (Len = 44) FoF #317; Coretag = 603482895528494421 M=6.73e+10 M./h (26.40) FoF #316; Coretag = 603482895528494421 M = 6.63e+10 M./h (Len = 25) FoF #316; Coretag = 603482895528494421 M = 6.63e+10 M./h (24.55)	FoF #216; Coretag = 535928901117937310 M = 8.88e+10 M./h (32.89) Node 215, Snap 50 id=535928901117937310 M=8.64e+10 M./h (Len = 32) FoF #215; Coretag = 535928901117937310 M = 8.63e+10 M./h (31.96)					
M = 1.19e+11 M./h (44.00) M = 6.63e+10 M./h (24.55) Node 48, Snap 51 id=472878506334749948 M=2.11e+11 M./h (Len = 78) FoF #48; Coretag = 472878506334749948 M = 2.10e+11 M./h (77.81)	Node 214, Snap 51 id=535928901117937310 M=8.91e+10 M./h (Len = 33) FoF #214; Coretag M = 8.88e+10 M./h (32.89)					
Node 47, Snap 52 id=472878506334749948 M=2.13e+11 M./h (Len = 79) Node 314, Snap 52 id=603482895528494421 M=5.13e+10 M./h (Len = 19) Node 46, Snap 53 id=472878506334749948 M=2.13e+11 M./h (78.74) Node 313, Snap 53 id=603482895528494421 M=2.16e+11 M./h (Len = 80)	Node 213, Snap 52 id=535928901117937310 M=1.03e+11 M./h (Len = 38) FoF #213; Coretag = 535928901117937310 M = 1.01e+11 M./h (37.52) Node 212, Snap 53 id=535928901117937310 M=1.13e+11 M./h (Len = 42)		Node 125, Snap 52 id=716072886212756791 M=2.70e+10 M./h (Len = 10) FoF #125; Coretag M = 2.75e+10 M./h (10.19) Node 124, Snap 53 id=716072886212756791 M=2.70e+10 M./h (Len = 10)			
M=2.16e+11 M./h (Len = 80) M=4.32e+10 M./h (Len = 16) FoF #46; Coretag = 472878506334749948 M = 2.15e+11 M./h (79.67) Node 45, Snap 54 id=472878506334749948 M=2.21e+11 M./h (Len = 82) Node 312, Snap 54 id=603482895528494421 M=3.51e+10 M./h (Len = 13)	M=1.13e+11 M./h (Len = 42) FoF #212; Coretag = 535928901117937310 M = 1.13e+11 M./h (41.69) Node 211, Snap 54 id=535928901117937310 M=1.13e+11 M./h (Len = 42)		M=2.70e+10 M./h (Len = 10) FoF #124; Coretag = 7160728862127 M = 2.63e+10 M./h (9.73) Node 123, Snap 54 id=716072886212756791 M=2.70e+10 M./h (Len = 10)			
FoF #45; Coretag = 472878506334749948 M = 2.23e+11 M./h (82.44) Node 44, Snap 55 id=472878506334749948 M=2.24e+11 M./h (Len = 83) FoF #44; Coretag = 472878506334749948 M = 2.25e+11 M./h (83.37)	FoF #211; Coretag M = 1.13e+1 M./h (41.69) Node 210, Snap 55 id=535928901117937310 M=1.19e+11 M./h (Len = 44) FoF #210; Coretag M = 1.19e+1 M./h (44.00)		FoF #123; Coretag M = 2.63e+10 M./h (9.73) Node 122, Snap 55 id=716072886212756791 M=2.97e+10 M./h (Len = 11) FoF #122; Coretag M = 2.88e+10 M./h (10.65)	56791		
Node 43, Snap 56 id=472878506334749948 M=2.32e+11 M./h (Len = 86) FoF #43; Coretag = 472878506334749948 M = 2.33e+11 M./h (86.15)	Node 209, Snap 56 id=535928901117937310 M=1.19e+11 M./h (Len = 44) FoF #209; Coretag M = 1.18e+11 M./h (43.54)		Node 121, Snap 56 id=716072886212756791 M=3.24e+10 M./h (Len = 12) FoF #121; Coretag M = 3.13e+10 M./h (11.58)	56791		
Node 42, Snap 57 id=472878506334749948 M=2.38e+11 M./h (Len = 88) Node 309, Snap 57 id=603482895528494421 M=2.16e+10 M./h (Len = 8) FoF #42; Coretag = 472878506334749948 M = 2.39e+11 M./h (88.47) Node 309, Snap 57 id=603482895528494421 M=2.30e+11 M./h (Len = 85) Node 308, Snap 58 id=603482895528494421 M=1.89e+10 M./h (Len = 7)	Node 208, Snap 57 id=535928901117937310 M=1.16e+11 M./h (Len = 43) FoF #208; Coretag M = 1.16e+11 M./h (43.07) Node 207, Snap 58 id=535928901117937310 M=1.03e+11 M./h (Len = 38)		Node 120, Snap 57 id=716072886212756791 M=3.51e+10 M./h (Len = 13) FoF #120; Coretag M = 3.63e+10 M./h (13.43) Node 119, Snap 58 id=716072886212756791 M=3.51e+10 M./h (Len = 13)			
FoF #41; Coretag = 472878506334749948 M = 2.29e+11 M./h (84.76) Node 40, Snap 59 id=472878506334749948 M=2.16e+11 M./h (Len = 80) Node 307, Snap 59 id=603482895528494421 M=1.62e+10 M./h (Len = 6) Node 266, Snap 59 id=851180875033872083 M=2.43e+10 M./h (Len = 9)	FoF #207; Coretag = 535928901117937310 M = 1.01e+11 M./h (37.52) Node 206, Snap 59 id=535928901117937310 M=1.16e+11 M./h (Len = 43)		FoF #119; Coretag M = 3.63e+10 M./h (13.43) Node 118, Snap 59 id=716072886212756791 M=3.24e+10 M./h (Len = 12)			
FoF #40; Coretag = 472878506334749948 M = 2.15e+11 M./h (79.67) Node 39, Snap 60 id=472878506334749948 M=2.67e+11 M./h (Len = 99) Node 306, Snap 60 id=603482895528494421 M=2.67e+11 M./h (Len = 99) FoF #39; Coretag = 472878506334749948 M = 2.68e+11 M./h (99.12) FoF #39; Coretag = 472878506334749948 M = 2.68e+11 M./h (99.12)	FoF #206; Coretag M = 1.15e+1 1 M./h (42.61) Node 205, Snap 60 id=535928901117937310 M=1.08e+11 M./h (Len = 40) FoF #205; Coretag M = 1.09e+1 1 M./h (40.30)		FoF #118; Coretag M = 3.25e + 10 M./h (12.04) Node 117, Snap 60 id=716072886212756791 M=2.70e+10 M./h (Len = 10) FoF #117; Coretag M = 2.63e + 10 M./h (9.73)			
Node 38, Snap 61 id=472878506334749948 M=2.51e+11 M./h (Len = 93) Node 305, Snap 61 id=603482895528494421 M=1.08e+10 M./h (Len = 4) Node 37, Snap 62 Node 304, Snap 62 Node 305, Snap 61 id=851180875033872083 M=1.89e+10 M./h (Len = 7) Node 37, Snap 62 Node 304, Snap 62 Node 304, Snap 62	Node 204, Snap 61 id=535928901117937310 M=1.08e+11 M./h (Len = 40) FoF #204; Coretag = 535928901117937310 M = 1.09e+1 M./h (40.30)		Node 116, Snap 61 id=716072886212756791 M=2.70e+10 M./h (Len = 10) FoF #116; Coretag M = 2.75e+10 M./h (10.19)			
id=472878506334749948 M=2.46e+11 M./h (Len = 91) Node 36, Snap 63 id=472878506334749948 M=2.45e+11 M./h (90.78) Node 303, Snap 63 id=472878506334749948 M=2.70e+11 M./h (Len = 100) Node 303, Snap 63 id=603482895528494421 M=2.70e+11 M./h (Len = 100) Node 303, Snap 63 id=603482895528494421 M=8.10e+09 M./h (Len = 3) Node 262, Snap 63 id=851180875033872083 M=1.62e+10 M./h (Len = 6)	id=535928901117937310 M=1.13e+11 M./h (Len = 42) FoF #203; Coretag = 535928901117937310 M = 1.13e+11 M./h (41.69) Node 202, Snap 63 id=535928901117937310 M=8.64e+10 M./h (Len = 32)		id=716072886212756791 M=2.70e+10 M./h (Len = 10) FoF #115; Coretag = 7160728862127 M = 2.63e+10 M./h (9.73) Node 114, Snap 63 id=716072886212756791 M=2.97e+10 M./h (Len = 11)	56791		
FoF #36; Coretag = 472878506334749948 M = 2.70e+11 M./h (100.04) Node 302, Snap 64 id=472878506334749948 M=2.75e+11 M./h (Len = 102) Node 302, Snap 64 id=603482895528494421 M=8.10e+09 M./h (Len = 3) FoF #35; Coretag = 472878506334749948	FoF #202; Coretag = 535928901117937310 M = 8.63e + 10 M./h (31.96) Node 201, Snap 64 id=535928901117937310 M=9.72e+10 M./h (Len = 36) FoF #201; Coretag = 535928901117937310		FoF #114; Coretag M = 3.00e +10 M./h (11.12) Node 113, Snap 64 id=716072886212756791 M=2.97e+10 M./h (Len = 11) FoF #113; Coretag = 7160728862127			
Node 34, Snap 65 id=472878506334749948 M=2.89e+11 M./h (Len = 107) Node 301, Snap 65 id=603482895528494421 M=5.40e+09 M./h (Len = 2) FoF #34; Coretag = 472878506334749948 M = 2.89e+11 M./h (106.99)	Node 200, Snap 65 id=535928901117937310 M=1.05e+11 M./h (Len = 39) FoF #200; Coretag = 535928901117937310 M = 1.05e+11 M./h (38.91)		M = 3.00e +10 M./h (11.12) Node 112, Snap 65 id=716072886212756791 M=3.51e+10 M./h (Len = 13) FoF #112; Coretag M = 3.38e +10 M./h (12.51)	56791		
Node 33, Snap 66 id=472878506334749948 M=3.92e+11 M./h (Len = 145) Node 32, Snap 67 id=472878506334749948 Node 32, Snap 67 id=472878506334749948 Node 299, Snap 67 id=603482895528494421 Node 299, Snap 67 id=603482895528494421 Node 258, Snap 67 id=851180875033872083	Node 199, Snap 66 id=535928901117937310 M=9.72e+10 M./h (Len = 36) Node 198, Snap 67 id=535928901117937310		Node 111, Snap 66 id=716072886212756791 M=4.05e+10 M./h (Len = 15) FoF #111; Coretag M = 4.00e+10 M./h (14.82) Node 110, Snap 67 id=716072886212756791			
id=472878506334749948 M=4.00e+11 M./h (Len = 148) Node 31, Snap 68 id=472878506334749948 M=4.18e+11 M./h (Len = 155) Node 298, Snap 68 id=603482895528494421 Node 298, Snap 68 id=603482895528494421 Node 298, Snap 68 id=603482895528494421 M=5.40e+09 M./h (Len = 2) Node 298, Snap 68 id=851180875033872083 M=8.10e+09 M./h (Len = 3)	Node 197, Snap 68 id=535928901117937310 M=7.02e+10 M./h (Len = 26)		M=4.32e+10 M./h (Len = 16) FoF #110; Coretag = 7160728862127 M = 4.25e+10 M./h (15.75) Node 109, Snap 68 id=716072886212756791 M=4.32e+10 M./h (Len = 16)			
FoF #31; Coretag = 472878506334749948 M = 4.19e+11 M./h (155.16) Node 30, Snap 69 id=472878506334749948 M=4.64e+11 M./h (Len = 172) Node 297, Snap 69 id=603482895528494421 M=5.40e+09 M./h (Len = 2) FoF #30; Coretag = 472878506334749948 M = 4.65e+11 M./h (172.30)	Node 196, Snap 69 id=535928901117937310 M=5.94e+10 M./h (Len = 22)		FoF #109; Coretag M = 4.25e+10 M./h (15.75) Node 108, Snap 69 id=716072886212756791 M=4.05e+10 M./h (Len = 15) FoF #108; Coretag M = 4.13e+10 M./h (15.28)	56791		
Node 29, Snap 70 id=472878506334749948 M=4.75e+11 M./h (Len = 176) Node 296, Snap 70 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 295, Snap 70 id=851180875033872083 M=5.40e+09 M./h (Len = 2) Node 295, Snap 71 Node 295, Snap 71 Node 254, Snap 71	Node 195, Snap 70 id=535928901117937310 M=5.13e+10 M./h (Len = 19)	Node 165, Snap 70 id=1112389653421360727 M=2.43e+10 M./h (Len = 9) FoF #165; Coretag = 1112389653421360727 M = 2.50e+10 M./h (9.26)	Node 107, Snap 70 id=716072886212756791 M=4.05e+10 M./h (Len = 15) FoF #107; Coretag M = 4.13e+10 M./h (15.28) Node 106, Snap 71			
Node 27, Snap 72 id=472878506334749948 M=4.59e+11 M./h (Len = 170) Node 27, Snap 72 id=472878506334749948 M=4.91e+11 M./h (Len = 182) Node 294, Snap 72 id=472878506334749948 M=2.70e+09 M./h (Len = 1) Node 294, Snap 72 id=603482895528494421 id=851180875033872083 M=2.70e+09 M./h (Len = 1) Node 253, Snap 72 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	id=535928901117937310 M=4.32e+10 M./h (Len = 16)	id=1112389653421360727 M=2.97e+10 M./h (Len = 11) FoF #164; Coretag = 1112389653421360727 M = 2.88e+10 M./h (10.65) Node 163, Snap 72 id=1112389653421360727 M=2.97e+10 M./h (Len = 11)	id=716072886212756791 M=5.13e+10 M./h (Len = 19)			
FoF #27; Coretag = 472878506334749948 M = 4.91e+11 M./h (182.03) Node 26, Snap 73 id=472878506334749948 M=5.29e+11 M./h (Len = 196) Node 293, Snap 73 id=603482895528494421 M=2.70e+09 M./h (Len = 1) FoF #26; Coretag = 472878506334749948	Node 192, Snap 73 id=535928901117937310 M=3.24e+10 M./h (Len = 12)	FoF #163; Coretag = 1112389653421360727 M = 2.88e+10 M./h (10.65) Node 162, Snap 73 id=1112389653421360727 M=2.70e+10 M./h (Len = 10) FoF #162; Coretag = 1112389653421360727	Node 104, Snap 73 id=716072886212756791 M=5.13e+10 M./h (Len = 19) FoF #104; Coretag = 7160728862127	56791		
Node 25, Snap 74 id=472878506334749948 M=5.45e+11 M./h (Len = 202) Node 292, Snap 74 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 251, Snap 74 id=851180875033872083 M=2.70e+09 M./h (Len = 1) FoF #25; Coretag = 472878506334749948 M = 5.46e+11 M./h (202.41)	Node 191, Snap 74 id=535928901117937310 M=2.70e+10 M./h (Len = 10)	M = 2.63e+10 M./h (9.73) Node 161, Snap 74 id=1112389653421360727 M=2.70e+10 M./h (Len = 10) FoF #161; Coretag M = 2.75e+10 M./h (10.19)	Node 103, Snap 74 id=716072886212756791 M=4.05e+10 M./h (Len = 15) FoF #103; Coretag M = 4.13e+10 M./h (15.28)	56791		
Node 24, Snap 75 id=472878506334749948 M=5.13e+11 M./h (Len = 190) Node 291, Snap 75 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 290, Snap 76 id=472878506334749948 M=2.70e+09 M./h (Len = 1) Node 290, Snap 76 id=603482895528494421 Node 290, Snap 76 id=603482895528494421 Node 249, Snap 76 id=851180875033872083 M=2.70e+09 M./h (Len = 1) Node 290, Snap 76	Node 189, Snap 76 id=535928901117937310	Node 160, Snap 75 id=1112389653421360727 M=3.24e+10 M./h (Len = 12) FoF #160; Coretag = 1112389653421360727 M = 3.13e+10 M./h (11.58) Node 159, Snap 76 id=1112389653421360727 M=2.70e+10 M./h (Len = 10)	M = 5.13c+10 M./h (18.99) Node 101, Snap 76 id=716072886212756791			
M=4.94e+11 M./h (Len = 183) M=2.70e+09 M./h (Len = 1) Node 22, Snap 77 id=472878506334749948 M=5.37e+11 M./h (Len = 199) Node 289, Snap 77 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 248, Snap 77 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	M=2.16e+10 M./h (Len = 8)	M=2.70e+10 M./h (Len = 10) oF #159; Coretag = 1112389653421360727 M = 2.75e+10 M./h (10.19) Node 158, Snap 77 id=1112389653421360727 M=2.43e+10 M./h (Len = 9)	M=4.86e+10 M./h (Len = 18) FoF #101; Coretag = 716072886212756 M = 4.75e+10 M./h (17.60) Node 100, Snap 77 id=716072886212756791 M=4.59e+10 M./h (Len = 17)			
Node 21, Snap 78 id=472878506334749948 M=5.36e+11 M./h (198.70) Node 288, Snap 78 id=603482895528494421 M=5.00e+11 M./h (Len = 185) Node 247, Snap 78 id=851180875033872083 M=2.70e+09 M./h (Len = 1) FoF #21; Coretag = 472878506334749948 M = 5.00e+11 M./h (185.27)	Node 187, Snap 78 id=535928901117937310 M=1.62e+10 M./h (Len = 6)	Node 157, Snap 78 id=1112389653421360727 M=2.16e+10 M./h (Len = 8)	FoF #100; Coretag = 71607288621275679 M = 4.50e+10 M./h (16.67) Node 99, Snap 78 id=716072886212756791 M=5.13e+10 M./h (Len = 19) FoF #99; Coretag = 716072886212756791 M = 5.13e+10 M./h (18.99)			
Node 20, Snap 79 id=472878506334749948 M=5.02e+11 M./h (Len = 186) Node 287, Snap 79 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 246, Snap 79 id=851180875033872083 M=2.70e+09 M./h (Len = 1) FoF #20; Coretag = 472878506334749948 M = 5.01e+11 M./h (185.73) Node 286, Snap 80 id=603482895528494421 Node 245, Snap 80 id=603482895528494421	Node 186, Snap 79 id=535928901117937310 M=1.35e+10 M./h (Len = 5)	Node 156, Snap 79 id=1112389653421360727 M=1.89e+10 M./h (Len = 7) Node 155, Snap 80 id=1112389653421360727	Node 98, Snap 79 id=716072886212756791 M=5.40e+10 M./h (Len = 20) FoF #98; Coretag = 716072886212756791 M = 5.38e+10 M./h (19.92) Node 97, Snap 80 id=716072886212756791			
id=472878506334749948 M=4.94e+11 M./h (Len = 183) Node 18, Snap 81 id=472878506334749948 M=5.40e+11 M./h (Len = 200) Node 285, Snap 81 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 285, Snap 81 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 244, Snap 81 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	id=535928901117937310 M=1.35e+10 M./h (Len = 5) Node 184, Snap 81 id=535928901117937310 M=1.08e+10 M./h (Len = 4)	Node 154, Snap 81 id=1112389653421360727 M=1.62e+10 M./h (Len = 6) Node 154, Snap 81 id=1112389653421360727 M=1.62e+10 M./h (Len = 6)	id=716072886212756791 M=5.13e+10 M./h (Len = 19) FoF #97; Coretag = 716072886212756791 M = 5.25e+10 M./h (19.45) Node 96, Snap 81 id=716072886212756791 M=5.13e+10 M./h (Len = 19)			
FoF #18; Coretag = 472878506334749948 M = 5.39e+11 M./h (199.63) Node 284, Snap 82 id=472878506334749948 M=5.56e+11 M./h (Len = 206) Node 284, Snap 82 id=603482895528494421 M=2.70e+09 M./h (Len = 1) FoF #17; Coretag = 472878506334749948 M = 5.55e+11 M./h (205.65)	Node 183, Snap 82 id=535928901117937310 M=1.08e+10 M./h (Len = 4)	Node 153, Snap 82 id=1112389653421360727 M=1.35e+10 M./h (Len = 5)	FoF #96; Coretag = 716072886212756791 M = 5.00e+10 M./h (18.53) Node 95, Snap 82 id=716072886212756791 M=5.40e+10 M./h (Len = 20) FoF #95; Coretag = 716072886212756791 M = 5.38e+10 M./h (19.92)			
Node 16, Snap 83 id=472878506334749948 M=5.62e+11 M./h (Len = 208) Node 283, Snap 83 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 242, Snap 83 id=851180875033872083 M=2.70e+09 M./h (Len = 1) FoF #16; Coretag = 472878506334749948 M = 5.62e+11 M./h (207.96)	Node 182, Snap 83 id=535928901117937310 M=8.10e+09 M./h (Len = 3)	Node 152, Snap 83 id=1112389653421360727 M=1.08e+10 M./h (Len = 4)	Node 94, Snap 83 id=716072886212756791 M=5.40e+10 M./h (Len = 20) FoF #94; Coretag = 716072886212756791 M = 5.38e+10 M./h (19.92)			
Node 15, Snap 84 id=472878506334749948 M=5.37e+11 M./h (Len = 199) Node 282, Snap 84 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 241, Snap 84 id=851180875033872083 M=2.70e+09 M./h (Len = 1) Node 241, Snap 84 id=851180875033872083 M=5.38e+11 M./h (199.16) Node 241, Snap 84 id=851180875033872083 M=2.70e+09 M./h (Len = 1) Node 240, Snap 85 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	Node 181, Snap 84 id=535928901117937310 M=8.10e+09 M./h (Len = 3) Node 180, Snap 85 id=535928901117937310 M=8.10e+09 M./h (Len = 3)	Node 151, Snap 84 id=1112389653421360727 M=1.08e+10 M./h (Len = 4) Node 150, Snap 85 id=1112389653421360727 M=8.10e+09 M./h (Len = 3)	Node 93, Snap 84 id=716072886212756791 M=5.13e+10 M./h (Len = 19) FoF #93; Coretag = 716072886212756791 M = 5.13e+10 M./h (18.99) Node 92, Snap 85 id=716072886212756791 M=5.40e+10 M./h (Len = 20)			
Node 13, Snap 86 id=472878506334749948 M=5.43e+11 M./h (Len = 201) Node 280, Snap 86 id=603482895528494421 M=2.70e+09 M./h (Len = 1) FoF #13; Coretag = 472878506334749948	Node 179, Snap 86 id=535928901117937310 M=5.40e+09 M./h (Len = 2)	Node 149, Snap 86 id=1112389653421360727 M=8.10e+09 M./h (Len = 3)	FoF #92; Coretag = 716072886212756791 M = 5.38e+10 M./h (19.92) Node 91, Snap 86 id=716072886212756791 M=6.21e+10 M./h (Len = 23) FoF #91; Coretag = 716072886212756791			
Node 12, Snap 87 id=472878506334749948 M=6.32e+11 M./h (Len = 234) Node 279, Snap 87 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 238, Snap 87 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	Node 178, Snap 87 id=535928901117937310 M=5.40e+09 M./h (Len = 2) 72878506334749948 M./h (234.36)	Node 148, Snap 87 id=1112389653421360727 M=8.10e+09 M./h (Len = 3)	Node 90, Snap 87 id=716072886212756791 M=5.67e+10 M./h (Len = 21)			
Node 10, Snap 89 id=472878506334749948 Node 277, Snap 89 id=603482895528494421 Node 236, Snap 89 id=851180875033872083	Node 177, Snap 88 id=535928901117937310 M=5.40e+09 M./h (Len = 2) 72878506334749948 M./h (251.50) Node 176, Snap 89 id=535928901117937310	Node 147, Snap 88 id=1112389653421360727 M=5.40e+09 M./h (Len = 2) Node 146, Snap 89 id=1112389653421360727	Node 89, Snap 88 id=716072886212756791 M=5.13e+10 M./h (Len = 19) Node 88, Snap 89 id=716072886212756791			
M=6.97e+11 M./h (Len = 258) M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) Node 9, Snap 90 id=472878506334749948 M=7.02e+11 M./h (Len = 260) Node 276, Snap 90 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 276, Snap 90 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2) 72878506334749948 M./h (258.45) Node 175, Snap 90 id=535928901117937310 M=2.70e+09 M./h (Len = 1)	Node 145, Snap 90 id=1112389653421360727 M=5.40e+09 M./h (Len = 2)	Node 87, Snap 90 id=716072886212756791 M=3.78e+10 M./h (Len = 14)	Node 135, Snap 90 id=1805943996036417169 M=2.97e+10 M./h (Len = 11)	Node 74, Snap 90 id=1805943996036415928 M=2.43e+10 M./h (Len = 9)	
	Node 174, Snap 91 id=535928901117937310 M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 472878506334749948 M = 7.03e+11 M./h (260.30)	Node 144, Snap 91 id=1112389653421360727 M=5.40e+09 M./h (Len = 2)	Node 86, Snap 91 id=716072886212756791 M=3.51e+10 M./h (Len = 13)	FoF #135; Coretag = 180594399603641716 M = 2.88e+10 M./h (10.65) Node 134, Snap 91 id=1805943996036417169 M=2.70e+10 M./h (Len = 10)	FoF #74; Coretag = 1805943996036415928 M = 2.50e+10 M./h (9.26) Node 73, Snap 91 id=1805943996036415928 M=2.97e+10 M./h (Len = 11) FoF #73; Coretag = 1805943996036415928 M = 2.88e+10 M./h (10.65)	
Node 7, Snap 92 id=472878506334749948 M=7.29e+11 M./h (Len = 270) Node 274, Snap 92 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 233, Snap 92 id=851180875033872083 M=2.70e+09 M./h (Len = 1) Node 232, Snap 93	Node 173, Snap 92 id=535928901117937310 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 472878506334749948 M = 7.28e+11 M./h (269.56)	Node 143, Snap 92 id=1112389653421360727 M=5.40e+09 M./h (Len = 2)	Node 85, Snap 92 id=716072886212756791 M=2.97e+10 M./h (Len = 11)	Node 133, Snap 92 id=1805943996036417169 M=2.43e+10 M./h (Len = 9)	Node 72, Snap 92 id=1805943996036415928 M=2.70e+10 M./h (Len = 10) FoF #72; Coretag = 1805943996036415928 M = 2.75e+10 M./h (10.19)	
Node 273, Snap 93 id=472878506334749948 M=7.16e+11 M./h (Len = 265) Node 273, Snap 93 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 232, Snap 93 id=851180875033872083 M=2.70e+09 M./h (Len = 1) Node 272, Snap 94 id=603482895528494421 M=7.61e+11 M./h (Len = 282) Node 272, Snap 94 id=603482895528494421 M=2.70e+09 M./h (Len = 1)	Node 172, Snap 93 id=535928901117937310 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 472878506334749948 M = 7.15e+11 M./h (264.93) Node 171, Snap 94 id=535928901117937310 M=2.70e+09 M./h (Len = 1)	Node 142, Snap 93 id=1112389653421360727 M=2.70e+09 M./h (Len = 1) Node 141, Snap 94 id=1112389653421360727 M=2.70e+09 M./h (Len = 1)	Node 84, Snap 93 id=716072886212756791 M=2.70e+10 M./h (Len = 10) Node 83, Snap 94 id=716072886212756791 M=2.43e+10 M./h (Len = 9)	Node 132, Snap 93 id=1805943996036417169 M=2.16e+10 M./h (Len = 8) Node 131, Snap 94 id=1805943996036417169 M=1.89e+10 M./h (Len = 7)	Node 71, Snap 93 id=1805943996036415928 M=3.24e+10 M./h (Len = 12) FoF #71; Coretag = 1805943996036415928 M = 3.25e+10 M./h (12.04) Node 70, Snap 94 id=1805943996036415928 M=3.24e+10 M./h (Len = 12)	
	M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 472878506334749948 M = 7.62e+11 M./h (282.19) Node 170, Snap 95 id=535928901117937310 M=2.70e+09 M./h (Len = 1)				M=3.24e+10 M./h (Len = 12) FoF #70; Coretag = 1805943996036415928 M = 3.25e+10 M./h (12.04) Node 69, Snap 95 id=1805943996036415928 M=3.78e+10 M./h (Len = 14)	
Node 3, Snap 96 id=472878506334749948 M=8.13e+11 M./h (Len = 301) Node 270, Snap 96 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 229, Snap 96 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	FoF #4; Coretag = 472878506334749948 M = 7.85e+11 M./h (290.60) Node 169, Snap 96 id=535928901117937310 M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 472878506334749948 M = 8.13e+11 M./h (301.26)	Node 139, Snap 96 id=1112389653421360727 M=2.70e+09 M./h (Len = 1)	Node 81, Snap 96 id=716072886212756791 M=1.89e+10 M./h (Len = 7)	Node 129, Snap 96 id=1805943996036417169 M=1.62e+10 M./h (Len = 6)	FoF #69; Coretag = 1805943996036415928 M = 3.88e+10 M./h (14.36) Node 68, Snap 96 id=1805943996036415928 M=5.40e+10 M./h (Len = 20) FoF #68; Coretag = 1805943996036415928 M = 5.31e+10 M./h (19.67)	
Node 2, Snap 97 id=472878506334749948 M=7.86e+11 M./h (Len = 291) Node 268, Snap 97 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 27, Snap 98 Node 27, Snap 98	Node 168, Snap 97 id=535928901117937310 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 472878506334749948 M = 7.86e+11 M./h (291.04)	Node 138, Snap 97 id=1112389653421360727 M=2.70e+09 M./h (Len = 1)	Node 80, Snap 97 id=716072886212756791 M=1.62e+10 M./h (Len = 6)	Node 128, Snap 97 id=1805943996036417169 M=1.35e+10 M./h (Len = 5)	Node 67, Snap 97 id=1805943996036415928 M=4.86e+10 M./h (Len = 18) FoF #67; Coretag = 1805943996036415928 M = 4.75e+10 M./h (17.60)	Node 77, Snap 97 id=2139210368461833757 M=2.97e+10 M./h (Len = 11) FoF #77; Coretag = 2139210368461833757 M = 2.88e+10 M./h (10.65)
Node 1, Snap 98 id=472878506334749948 M=8.05e+11 M./h (Len = 298) Node 268, Snap 98 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 27, Snap 98 id=851180875033872083 M=2.70e+09 M./h (Len = 1) Node 226, Snap 99 id=472878506334749948 M=7.99e+11 M./h (Len = 296) Node 267, Snap 99 id=603482895528494421 M=2.70e+09 M./h (Len = 1) Node 226, Snap 99 id=851180875033872083 M=2.70e+09 M./h (Len = 1)	Node 167, Snap 98 id=535928901117937310 M=2.70e+09 M./h (Len = 1) FoF #1; Coretag = 4728785063 M = 8.04e+11 M./h (297) Node 166, Snap 99 id=535928901117937310 M=2.70e+09 M./h (Len = 1)	id=1112389653421360727 M=2.70e+09 M./h (Len = 1)	Node 79, Snap 98 id=716072886212756791 M=1.62e+10 M./h (Len = 6) Node 78, Snap 99 id=716072886212756791 M=1.35e+10 M./h (Len = 5)	Node 127, Snap 98 id=1805943996036417169 M=1.08e+10 M./h (Len = 4) Node 126, Snap 99 id=1805943996036417169 M=1.08e+10 M./h (Len = 4)	Node 66, Snap 98 id=1805943996036415928 M=4.32e+10 M./h (Len = 16) Node 65, Snap 99 id=1805943996036415928 M=4.05e+10 M./h (Len = 15)	Node 76, Snap 98 id=2139210368461833757 M=2.43e+10 M./h (Len = 9) FoF #76; Coretag = 2139210368461833757 M = 2.50e+10 M./h (9.26) Node 75, Snap 99 id=2139210368461833757 M=2.43e+10 M./h (Len = 9)
WI=2./Ue+U9 MI./n (Len = 1)		M=2.70e+09 M./h (Len = 1) 60; Coretag = 472878506334749948 M = 7.99e+11 M./h (295.97)	(Len – J)	(1011 – 4)		