Node 65, Snap 35 id=459367703157672005 M=2.97e+10 M./h (Len = 11)						
FoF #65; Coretag = 459367703157672005 M = 2.88e+10 M./h (10.65)  Node 64, Snap 36 id=459367703157672005 M=2.97e+10 M./h (Len = 11)  FoF #64; Coretag = 459367703157672005 M = 3.00e+10 M./h (11.12)						
Node 63, Snap 37 id=459367703157672005 M=4.05e+10 M./h (Len = 15) FoF #63; Coretag = 459367703157672005 M = 4.13e+10 M./h (15.28)						
Node 62, Snap 38 id=459367703157672005 M=4.86e+10 M./h (Len = 18) FoF #62; Coretag = 459367703157672005 M = 4.75e+10 M./h (17.60) Node 61, Snap 39 id=459367703157672005				Node 127, Snap 39 id=508907299058747947		
M=4.32e+10 M./h (Len = 16)  FoF #61; Coretag = 459367703157672005 M = 4.38e+10 M./h (16.21)  Node 60, Snap 40 id=459367703157672005 M=4.86e+10 M./h (Len = 18)  Node 387, Snap 40 id=522418097940859550 M=2.97e+10 M./h (Len = 11)				M=3.51e+10 M./h (Len = 13)  FoF #127; Coretag = 508907299058747947 M = 3.63e+10 M./h (13.43)  Node 126, Snap 40 id=508907299058747947 M=3.24e+10 M./h (Len = 12)		
FoF #60; Coretag = 459367703157672005 M = 4.75e+10 M./h (17.60)  Node 59, Snap 41 id=459367703157672005 M=5.40e+10 M./h (Len = 20)  Node 386, Snap 41 id=522418097940859550 M=4.05e+10 M./h (Len = 15)				FoF #126; Coretag = 508907299058747947 M = 3.25e+10 M./h (12.04)  Node 125, Snap 41 id=508907299058747947 M=3.78e+10 M./h (Len = 14)		
FoF #59; Coretag = 459367703157672005 M = 5.50e+10 M./h (20.38)  FoF #386; Coretag = 522418097940859550 M = 4.13e+10 M./h (15.28)  Node 385, Snap 42 id=459367703157672005 M=7.29e+10 M./h (Len = 27)  FoF #58; Coretag = 459367703157672005 M = 7.38e+10 M./h (27.33)  FoF #385; Coretag = 522418097940859550 M=4.75e+10 M./h (17.60)				FoF #125; Coretag = 508907299058747947 M = 3.88e + 10 M./h (14.36)  Node 124, Snap 42 id=508907299058747947 M=3.78e+10 M./h (Len = 14)  FoF #124; Coretag = 508907299058747947 M = 3.75e+10 M./h (13.90)		
Node 57, Snap 43 id=459367703157672005 M=7.83e+10 M./h (Len = 29)  Node 384, Snap 43 id=522418097940859550 M=7.83e+10 M./h (Len = 19)  FoF #57; Coretag = 459367703157672005 M = 7.75e+10 M./h (28.72)  FoF #384; Coretag = 522418097940859550 M = 5.13e+10 M./h (18.99)  FoF #494; Coretag = 558446894959823047 M = 2.50e+10 M./h (9.26)				Node 123, Snap 43 id=508907299058747947 M=4.59e+10 M./h (Len = 17) FoF #123; Coretag M = 4.50e+10 M./h (16.67)		
Node 56, Snap 44 id=459367703157672005 M=7.29e+10 M./h (Len = 27)  FoF #56; Coretag = 459367703157672005 M = 7.25e+10 M./h (26.86)  Node 383, Snap 44 id=522418097940859550 M=5.94e+10 M./h (Len = 22)  FoF #383; Coretag = 522418097940859550 M = 6.00e+10 M./h (22.23)  FoF #493; Coretag = 558446894959823047 M = 3.00e+10 M./h (11.12)	7			Node 122, Snap 44 id=508907299058747947 M=4.86e+10 M./h (Len = 18) FoF #122; Coretag = 508907299058747947 M = 4.88e+10 M./h (18.06)		
Node 55, Snap 45 id=459367703157672005 M=8.37e+10 M./h (Len = 31)  Node 382, Snap 45 id=522418097940859550 M=5.94e+10 M./h (Len = 22)  FoF #55; Coretag = 459367703157672005 M = 8.38e+10 M./h (31.03)  FoF #382; Coretag = 522418097940859550 M = 6.00e+10 M./h (22.23)  Node 381, Snap 46  Node 492, Snap 45 id=558446894959823047 M=3.24e+10 M./h (Len = 12)  Node 381, Snap 46  Node 381, Snap 46	7			Node 121, Snap 45 id=508907299058747947 M=5.94e+10 M./h (Len = 22) FoF #121; Coretag = 508907299058747947 M = 5.88e +10 M./h (21.77)	Node 272, Snap 45 id=589972092351417253 M=3.78e+10 M./h (Len = 14) FoF #272; Coretag M = 3.88e+10 M./h (14.36) Node 271, Snap 46	
id=459367703157672005 M=9.45e+10 M./h (Len = 35)  FoF #54; Coretag = 459367703157672005 M = 9.38e+10 M./h (34.74)  Node 53, Snap 47 id=459367703157672005  Node 53, Snap 47 id=459367703157672005  Node 490, Snap 47 id=522418097940859550  Node 380, Snap 47 id=522418097940859550  Node 380, Snap 47 id=522418097940859550  Node 490, Snap 47 id=528446894959823047				id=508907299058747947 M=5.40e+10 M./h (Len = 20) FoF #120; Coretag M = 5.38e+10 M./h (19.92) Node 119, Snap 47 id=508907299058747947	id=589972092351417253 M=3.51e+10 M./h (Len = 13) FoF #271; Coretag = 589972092351417253 M = 3.50e+10 M./h (12.97) Node 270, Snap 47 id=589972092351417253	
M=9.99e+10 M./h (Len = 37)  M=5.67e+10 M./h (Len = 21)  M=3.51e+10 M./h (Len = 13)  M=3.51e+10 M./h (Len = 13)  FoF #380; Coretag = 522418097940859550 M = 9.88e+10 M./h (36.59)  Node 52, Snap 48 id=459367703157672005 M=9.45e+10 M./h (Len = 35)  Node 379, Snap 48 id=522418097940859550 M=9.45e+10 M./h (Len = 35)  Node 379, Snap 48 id=522418097940859550 M=6.21e+10 M./h (Len = 23)				M=5.94e+10 M./h (Len = 22)  FoF #119; Coretag = 508907299058747947 M = 6.00e+10 M./h (22.23)  Node 118, Snap 48 id=508907299058747947 M=6.21e+10 M./h (Len = 23)	M=2.97e+10 M./h (Len = 11)  FoF #270; Coretag = 589972092351417253	
FoF #52; Coretag = 459367703157672005 M = 9.50e+10 M./h (35.20)  Node 51, Snap 49 id=459367703157672005 M=1.19e+11 M./h (Len = 44)  Node 378, Snap 49 id=522418097940859550 M=5.13e+10 M./h (Len = 19)  Node 488, Snap 49 id=558446894959823047 M=3.24e+10 M./h (Len = 12)				FoF #118; Coretag M = 6.25e + 10 M./h (23.16) Node 117, Snap 49 id=508907299058747947 M=7.29e+10 M./h (Len = 27)	FoF #269; Coretag M = 3.38e +10 M./h (12.51)  Node 268, Snap 49 id=589972092351417253 M=4.32e+10 M./h (Len = 16)  Node 546, Snap 49 id=648518887507233922 M=2.43e+10 M./h (Len = 9)	
FoF #51; Coretag = 459367703157672005 M = 1.18e+1   M./h (43.54)  Node 50, Snap 50 id=459367703157672005 M=1.27e+11 M./h (Len = 47)  FoF #50; Coretag = 459367703157672005  FoF #378; Coretag = 522418097940859550 Node 377, Snap 50 id=522418097940859550 M=6.21e+10 M./h (Len = 23)  FoF #377; Coretag = 522418097940859550 FoF #487; Coretag = 558446894959823047 FoF #377; Coretag = 522418097940859550 FoF #377; Coretag = 522418097940859550 FoF #487; Coretag = 558446894959823047				FoF #117; Coretag = 508907299058747947 M = 7.25e +10 M./h (26.86)  Node 116, Snap 50 id=508907299058747947 M=6.75e+10 M./h (Len = 25)  FoF #116; Coretag = 508907299058747947	FoF #268; Coretag = 589972092351417253	
M = 1.28e+1 1 M./h (47.24)  M = 6.25e+1 0 M./h (23.16)  M = 3.50e+1 0 M./h (12.97)  Node 49, Snap 51 id=459367703157672005 M=1.46e+11 M./h (Len = 54)  FoF #49; Coretag = 459367703157672005 M = 1.45e+1 1 M./h (53.73)  Node 376, Snap 51 id=522418097940859550 M=6.75e+10 M./h (Len = 25)  FoF #486; Coretag = 558446894959823047 M = 3.75e+10 M./h (13.90)				Node 115, Snap 51 id=508907299058747947 M=5.94e+10 M./h (Len = 22) FoF #115; Coretag = 508907299058747947 M = 6.00e+10 M./h (22.23)	Node 266, Snap 51 id=589972092351417253 M=5.40e+10 M./h (Len = 20)  FoF #266; Coretag = 589972092351417253 M = 5.50e+10 M./h (23.16)  Node 544, Snap 51 id=648518887507233922 M=1.89e+10 M./h (Len = 7)	
Node 48, Snap 52 id=459367703157672005 M=1.48e+11 M./h (Len = 55)  Node 485, Snap 52 id=522418097940859550 M=6.48e+10 M./h (Len = 24)  FoF #48; Coretag = 459367703157672005 M = 1.48e+1 M./h (54.65)  Node 485, Snap 52 id=558446894959823047 M=3.78e+10 M./h (Len = 14)  FoF #485; Coretag = 558446894959823047 M = 6.38e+10 M./h (23.62)  FoF #485; Coretag = 558446894959823047 M = 3.75e+10 M./h (13.90)	7		Node 176, Snap 52 id=698058483408309618 M=4.59e+10 M./h (Len = 17) FoF #176; Coretag M = 4.50e+10 M./h (16.67)	Node 114, Snap 52 id=508907299058747947 M=7.02e+10 M./h (Len = 26) FoF #114; Coretag M = 7.13e+10 M./h (26.40)	Node 265, Snap 52 id=589972092351417253 M=5.13e+10 M./h (Len = 19)  FoF #265; Coretag = 589972092351417253 M = 5.25e+10 M./h (19.45)	
Node 47, Snap 53 id=459367703157672005 M=1.51e+11 M./h (Len = 56)  Node 374, Snap 53 id=522418097940859550 M=6.21e+10 M./h (Len = 23)  FoF #47; Coretag = 459367703157672005 M = 1.51e+11 M./h (56.04)  Node 484, Snap 53 id=558446894959823047 M=3.51e+10 M./h (Len = 13)  FoF #484; Coretag = 558446894959823047 M = 6.25e+10 M./h (23.16)  Node 484, Snap 53 id=558446894959823047 M=3.51e+10 M./h (Len = 13)  FoF #484; Coretag = 558446894959823047 M = 3.50e+10 M./h (12.97)			Node 175, Snap 53 id=698058483408309618 M=4.32e+10 M./h (Len = 16) FoF #175; Coretag M = 4.38e+10 M./h (16.21)	Node 113, Snap 53 id=508907299058747947 M=7.56e+10 M./h (Len = 28) FoF #113; Coretag = 508907299058747947 M = 7.50e+10 M./h (27.79)	Node 264, Snap 53 id=589972092351417253 M=7.29e+10 M./h (Len = 27)  FoF #264; Coretag = 589972092351417253 M = 7.38e+10 M./h (27.33)  Node 542, Snap 53 id=648518887507233922 M=1.35e+10 M./h (Len = 5)	
Node 46, Snap 54 id=459367703157672005 M=1.46e+11 M./h (Len = 54)  Node 473, Snap 54 id=552418097940859550 M=6.48e+10 M./h (Len = 24)  FoF #46; Coretag = 459367703157672005 M = 1.46e+11 M./h (54.19)  Node 483, Snap 54 id=558446894959823047 M=3.51e+10 M./h (Len = 13)  FoF #483; Coretag = 558446894959823047 M = 6.38e+10 M./h (23.62)  Node 482, Snap 55 id=558446894959823047			Node 174, Snap 54 id=698058483408309618 M=5.67e+10 M./h (Len = 21) FoF #174; Coretag = 698058483408309618 M = 5.63e+10 M./h (20.84) Node 173, Snap 55 id=698058483408309618	Node 112, Snap 54 id=508907299058747947 M=7.02e+10 M./h (Len = 26) FoF #112; Coretag M = 7.00e +10 M./h (25.94) Node 111, Snap 55 id=508907299058747947	Node 263, Snap 54 id=589972092351417253 M=5.13e+10 M./h (Len = 19)  FoF #263; Coretag = 589972092351417253 M = 5.00e+10 M./h (18.53)  Node 262, Snap 55 id=589972092351417253  Node 540, Snap 55 id=648518887507233922	
M=1.51e+11 M./h (Len = 56)  M=5.40e+10 M./h (Len = 20)  M=3.51e+10 M./h (Len = 13)  FoF #45; Coretag = 459367703157672005 M = 1.51e+11 M./h (56.04)  Node 44, Snap 56 id=459367703157672005 M=1.67e+11 M./h (Len = 62)  Node 44, Snap 56 id=522418097940859550 M=6.75e+10 M./h (Len = 25)  Node 481, Snap 56 id=528446894959823047 M=6.75e+10 M./h (Len = 25)			M=8.10e+10 M./h (Len = 30)  FoF #173; Coretag = 698058483408309618 M = 8.00e+10 M./h (29.64)  Node 172, Snap 56 id=698058483408309618 M=6.21e+10 M./h (Len = 23)	M=8.64e+10 M./h (Len = 32)  FoF #111; Coretag = 508907299058747947 M = 8.63e+10 M./h (31.96)  Node 110, Snap 56 id=508907299058747947 M=8.91e+10 M./h (Len = 33)	M=8.10e+10 M./h (Len = 30)  M=1.08e+10 M./h (Len = 4)  FoF #262; Coretag = 589972092351417253 M = 8.00e+10 M./h (29.64)  Node 261, Snap 56 id=589972092351417253 M=7.29e+10 M./h (Len = 27)  Node 539, Snap 56 id=648518887507233922 M=8.10e+09 M./h (Len = 3)	
FoF #44; Coretag = 459367703157672005 M = 1.66e+1   M./h (61.60)  Node 43, Snap 57 id=459367703157672005 M=1.59e+11 M./h (Len = 59)  Node 480, Snap 57 id=522418097940859550 M=6.48e+10 M./h (Len = 24)  Node 480, Snap 57 id=558446894959823047 M=6.48e+10 M./h (Len = 24)			FoF #172; Coretag = 698058483408309618 M = 6.25e+10 M./h (23.16)  Node 171, Snap 57 id=698058483408309618 M=9.72e+10 M./h (Len = 36)	FoF #110; Coretag M = 9.00e+10 M./h (33.35) Node 109, Snap 57 id=508907299058747947 M=8.64e+10 M./h (Len = 32)	FoF #261; Coretag = 589972092351417253 M = 7.25e+10 M./h (26.86)  Node 260, Snap 57 id=589972092351417253 M=8.64e+10 M./h (Len = 32)  Node 538, Snap 57 id=648518887507233922 M=5.40e+09 M./h (Len = 2)	
FoF #43; Coretag = 459367703157672005 M = 1.60e + 1 M./h (59.29)  FoF #370; Coretag = 522418097940859550 M = 6.38e + 10 M./h (23.62)  FoF #480; Coretag = 558446894959823047 M = 4.63e + 10 M./h (17.14)  Node 42, Snap 58 id=459367703157672005 M=1.51e+11 M./h (Len = 56)  FoF #42; Coretag = 459367703157672005  FoF #369; Coretag = 522418097940859550  FoF #369; Coretag = 522418097940859550  FoF #479; Coretag = 558446894959823047  FoF #479; Coretag = 558446894959823047			FoF #171; Coretag = 698058483408309618 M = 9.75e+10 M./h (36.13)  Node 170, Snap 58 id=698058483408309618 M=9.99e+10 M./h (Len = 37)  FoF #170; Coretag = 698058483408309618	FoF #109; Coretag = 508907299058747947 M = 8.63e+10 M./h (31.96)  Node 108, Snap 58 id=508907299058747947 M=9.45e+10 M./h (Len = 35)  FoF #108; Coretag = 508907299058747947	FoF #260; Coretag = 589972092351417253 M = 8.75e+10 M./h (32.42)  Node 259, Snap 58 id=589972092351417253 M=8.64e+10 M./h (Len = 32)  FoF #259; Coretag = 589972092351417253	
Node 41, Snap 59 id=459367703157672005 M=1.40e+11 M./h (Len = 52)  Node 368, Snap 59 id=522418097940859550 M=1.40e+11 M./h (Len = 52)  FoF #41; Coretag = 459367703157672005 M = 1.40e+11 M./h (51.88)  Node 368, Snap 59 id=522418097940859550 M=8.10e+10 M./h (Len = 30)  FoF #478; Coretag = 558446894959823047 M = 8.13e+10 M./h (30.11)  FoF #478; Coretag = 558446894959823047 M = 4.13e+10 M./h (15.28)			Node 169, Snap 59 id=698058483408309618 M=9.18e+10 M./h (Len = 34) FoF #169; Coretag M = 9.25e+10 M./h (34.27)	Node 107, Snap 59 id=508907299058747947 M=9.45e+10 M./h (Len = 35) FoF #107; Coretag = 508907299058747947 M = 9.50e+10 M./h (35.20)	Node 258, Snap 59 id=589972092351417253 M=8.64e+10 M./h (Len = 32)  Node 536, Snap 59 id=648518887507233922 M=5.40e+09 M./h (Len = 2)  FoF #258; Coretag = 589972092351417253 M = 8.63e+10 M./h (31.96)	
Node 40, Snap 60 id=459367703157672005 M=1.27e+11 M./h (Len = 47)  FoF #40; Coretag = 459367703157672005 M = 1.26e+11 M./h (46.78)  Node 367, Snap 60 id=522418097940859550 M=8.91e+10 M./h (Len = 33)  FoF #477; Coretag = 558446894959823047 M = 8.88e+10 M./h (32.89)  FoF #477; Coretag = 558446894959823047 M = 3.63e+10 M./h (13.43)	7		Node 168, Snap 60 id=698058483408309618 M=7.83e+10 M./h (Len = 29) FoF #168; Coretag M = 7.88e+10 M./h (29.18)	Node 106, Snap 60 id=508907299058747947 M=8.64e+10 M./h (Len = 32) FoF #106; Coretag = 508907299058747947 M = 8.75e+10 M./h (32.42)	Node 257, Snap 60 id=589972092351417253 M=8.10e+10 M./h (Len = 30)  FoF #257; Coretag = 589972092351417253 M = 8.13e+10 M./h (30.11)	
Node 39, Snap 61 id=459367703157672005 M=1.27e+11 M./h (Len = 47)  Node 366, Snap 61 id=522418097940859550 M=8.10e+10 M./h (Len = 30)  FoF #39; Coretag = 459367703157672005 M = 1.26e+11 M./h (46.78)  Node 366, Snap 61 id=522418097940859550 M=8.10e+10 M./h (Len = 30)  FoF #476; Coretag = 558446894959823047 M = 3.25e+10 M./h (12.04)	7	Node 216, Snap 61 id=873698868875758883 M=2.97e+10 M./h (Len = 11) FoF #216; Coretag M = 2.88e+10 M./h (10.65)	Node 167, Snap 61 id=698058483408309618 M=7.56e+10 M./h (Len = 28) FoF #167; Coretag M = 7.63e+10 M./h (28.25)	Node 105, Snap 61 id=508907299058747947 M=8.37e+10 M./h (Len = 31) FoF #105; Coretag M = 8.50e+10 M./h (31.50)	Node 256, Snap 61 id=589972092351417253 M=1.03e+11 M./h (Len = 38)  FoF #256; Coretag = 589972092351417253 M = 1.01e+11 M./h (37.52)	
Node 38, Snap 62 id=459367703157672005 M=1.40e+11 M./h (Len = 52)  Node 37, Snap 63 id=459367703157672005  Node 37, Snap 63 id=459367703157672005  Node 37, Snap 63 id=459367703157672005  Node 37, Snap 63 id=522418097940859550  Node 364, Snap 63 id=522418097940859550  Node 37, Snap 63 id=522418097940859550  Node 37, Snap 63 id=558446894959823047		Node 215, Snap 62 id=873698868875758883 M=2.97e+10 M./h (Len = 11) FoF #215; Coretag = 873698868875758883 M = 2.88e+10 M./h (10.65)	Node 166, Snap 62 id=698058483408309618 M=9.72e+10 M./h (Len = 36) FoF #166; Coretag M = 9.63e+10 M./h (35.66) Node 165, Snap 63 id=698058483408309618	Node 104, Snap 62 id=508907299058747947 M=1.08e+11 M./h (Len = 40) FoF #104; Coretag = 508907299058747947 M = 1.08e+11 M./h (39.83)	Node 255, Snap 62 id=589972092351417253 M=1.16e+11 M./h (Len = 43)  FoF #255; Coretag = 589972092351417253 M = 1.15e+11 M./h (42.61)  Node 254, Snap 63 id=589072002351417253  Node 532, Snap 63 id=648518887507233922	
M=1.43e+11 M./h (Len = 53)  M=8.10e+10 M./h (Len = 30)  M=8.10e+10 M./h (Len = 30)  FoF #37; Coretag = 459367703157672005 M = 1.43e+11 M./h (52.80)  Node 36, Snap 64 id=459367703157672005 M=1.46e+11 M./h (Len = 54)  Node 363, Snap 64 id=522418097940859550 M=1.24e+11 M./h (Len = 46)  Node 373, Snap 64 id=558446894959823047 M=3.51e+10 M./h (Len = 13)		id=873698868875758883 M=3.51e+10 M./h (Len = 13) FoF #214; Coretag = 873698868875758883 M = 3.63e+10 M./h (13.43) Node 213, Snap 64 id=873698868875758883 M=3.78e+10 M./h (Len = 14)	M=8.10e+10 M./h (Len = 30)  FoF #165; Coretag = 698058483408309618 M = 8.00e+10 M./h (29.64)  Node 164, Snap 64 id=698058483408309618 M=9.18e+10 M./h (Len = 34)	id=508907299058747947 M=1.03e+11 M./h (Len = 38) FoF #103; Coretag M = 1.01e+11 M./h (37.52) Node 102, Snap 64 id=508907299058747947 M=1.08e+11 M./h (Len = 40)	id=589972092351417253 M=1.16e+11 M./h (Len = 43)  Node 253, Snap 64 id=589972092351417253 M=1.19e+11 M./h (Len = 44)  Node 531, Snap 64 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	
FoF #36; Coretag = 459367703157672005 M = 1.45e+11 M./h (53.73)  Node 35, Snap 65 id=459367703157672005 M=1.48e+11 M./h (Len = 55)  Node 362, Snap 65 id=522418097940859550 M=1.40e+11 M./h (Len = 52)  Node 472, Snap 65 id=558446894959823047 M=2.97e+10 M./h (Len = 11)		FoF #213; Coretag = 873698868875758883 M = 3.75e+10 M./h (13.90)  Node 212, Snap 65 id=873698868875758883 M=2.43e+10 M./h (Len = 9)	FoF #164; Coretag = 698058483408309618 M = 9.13e+10 M./h (33.81)  Node 163, Snap 65 id=698058483408309618 M=9.45e+10 M./h (Len = 35)	FoF #102; Coretag M = 1.08e + 1 M./h (39.83) Node 101, Snap 65 id=508907299058747947 M=1.05e+11 M./h (Len = 39)	FoF #253; Coretag = 589972092351417253 M = 1.18e+11 M./h (43.54)  Node 252, Snap 65 id=589972092351417253 M=1.30e+11 M./h (Len = 48)  Node 530, Snap 65 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	
FoF #35; Coretag = 459367703157672005 M = 1.49e+1 M./h (55.12)  Node 34, Snap 66 id=459367703157672005 M=1.54e+11 M./h (Len = 57)  FoF #361; Coretag = 522418097940859550 M = 1.40e+11 M./h (51.88)  Node 471, Snap 66 id=558446894959823047 M=2.43e+10 M./h (Len = 9)  FoF #361; Coretag = 522418097940859550		FoF #212; Coretag = 873698868875758883 M = 2.50e + 10 M./h (9.26) Node 211, Snap 66 id=873698868875758883 M=3.51e+10 M./h (Len = 13) FoF #211; Coretag = 873698868875758883	FoF #163; Coretag = 698058483408309618 M = 9.38e+10 M./h (34.74)  Node 162, Snap 66 id=698058483408309618 M=8.37e+10 M./h (Len = 31)  FoF #162; Coretag = 698058483408309618	FoF #101; Coretag = 508907299058747947 M = 1.06e+1 1 M./h (39.37)  Node 100, Snap 66 id=508907299058747947 M=1.11e+11 M./h (Len = 41)  FoF #100; Coretag = 508907299058747947	FoF #252; Coretag = 589972092351417253 M = 1.30e+11 M./h (48.17)  Node 529, Snap 66 id=589972092351417253 M=1.13e+11 M./h (Len = 42)  FoF #251; Coretag = 589972092351417253	
Node 33, Snap 67 id=459367703157672005 M=1.43e+11 M./h (Len = 53)  Node 360, Snap 67 id=5522418097940859550 M=1.30e+11 M./h (Len = 48)  FoF #33; Coretag = 459367703157672005 M = 1.44e+11 M./h (53.26)  Node 360, Snap 67 id=5522418097940859550 M=1.30e+11 M./h (Len = 48)  FoF #360; Coretag = 522418097940859550 M = 1.30e+11 M./h (48.17)		Node 210, Snap 67 id=873698868875758883 M=4.05e+10 M./h (Len = 15) FoF #210; Coretag M = 4.00e+10 M./h (14.82)	Node 161, Snap 67 id=698058483408309618 M=1.08e+11 M./h (Len = 40)  FoF #161; Coretag M = 1.09e+11 M./h (40.30)	Node 99, Snap 67 id=508907299058747947 M=1.05e+11 M./h (Len = 39) FoF #99; Coretag = 508907299058747947 M = 1.05e+11 M./h (38.91)	Node 250, Snap 67 id=589972092351417253 M=1.05e+11 M./h (Len = 39)  Node 528, Snap 67 id=648518887507233922 M=2.70e+09 M./h (Len = 1)  FoF #250; Coretag = 589972092351417253 M = 1.06e+11 M./h (39.37)	
Node 32, Snap 68 id=459367703157672005 M=1.65e+11 M./h (Len = 61)  FoF #32; Coretag = 459367703157672005 M = 1.65e+11 M./h (61.14)  Node 359, Snap 68 id=522418097940859550 M=1.32e+11 M./h (Len = 49)  FoF #359; Coretag = 522418097940859550 M = 1.33e+11 M./h (49.10)		Node 209, Snap 68 id=873698868875758883 M=3.78e+10 M./h (Len = 14) FoF #209; Coretag M = 3.88e+10 M./h (14.36)	Node 160, Snap 68 id=698058483408309618 M=9.99e+10 M./h (Len = 37) FoF #160; Coretag M = 9.88e+10 M./h (36.59)	Node 98, Snap 68 id=508907299058747947 M=1.22e+11 M./h (Len = 45) FoF #98; Coretag = 508907299058747947 M = 1.21e+11 M./h (44.93)	Node 249, Snap 68 id=589972092351417253 M=1.16e+11 M./h (Len = 43)  FoF #249; Coretag = 589972092351417253 M = 1.16e+11 M./h (43.07)	
Node 31, Snap 69 id=459367703157672005 M=1.73e+11 M./h (Len = 64)  FoF #31; Coretag = 459367703157672005 M = 1.74e+11 M./h (64.38)  Node 358, Snap 69 id=5522418097940859550 M=1.48e+11 M./h (Len = 55)  FoF #358; Coretag = 522418097940859550 M = 1.48e+11 M./h (54.65)  Node 36, Snap 70  Node 367, Snap 70  Node 468, Snap 69 id=558446894959823047 M=1.62e+10 M./h (Len = 6)  Node 37, Snap 70  Node 37, Snap 70		Node 208, Snap 69 id=873698868875758883 M=3.78e+10 M./h (Len = 14) FoF #208; Coretag = 873698868875758883 M = 3.88e+10 M./h (14.36)	Node 159, Snap 69 id=698058483408309618 M=1.03e+11 M./h (Len = 38) FoF #159; Coretag = 698058483408309618 M = 1.04e+11 M./h (38.44)	Node 97, Snap 69 id=508907299058747947 M=1.16e+11 M./h (Len = 43) FoF #97; Coretag = 508907299058747947 M = 1.16e+11 M./h (43.07)	Node 248, Snap 69 id=589972092351417253 M=1.27e+11 M./h (Len = 47)  FoF #248; Coretag = 589972092351417253 M = 1.26e+11 M./h (46.78)  Node 526, Snap 69 id=648518887507233922 M=2.70e+09 M./h (Len = 1)  Node 525, Snap 70	
id=558446894959823047 M=3.32e+11 M./h (Len = 123)  Node 29, Snap 71 id=459367703157672005  Node 29, Snap 71 id=459367703157672005  Node 356, Snap 71 id=522418097940859550  Node 466, Snap 71 id=558446894959823047		id=873698868875758883 M=3.78e+10 M./h (Len = 14) FoF #207; Coretag M = 3.88e+10 M./h (14.36) Node 206, Snap 71 id=873698868875758883	id=698058483408309618 M=1.05e+11 M./h (Len = 39) FoF #158; Coretag = 698058483408309618 M = 1.06e+1 M./h (39.37) Node 157, Snap 71 id=698058483408309618	id=508907299058747947 M=1.24e+11 M./h (Len = 46) FoF #96; Coretag = 508907299058747947 M = 1.24e+11 M./h (45.85) Node 95, Snap 71 id=508907299058747947	id=589972092351417253 M=1.13e+11 M./h (Len = 42)  FoF #247; Coretag = 589972092351417253 M = 1.13e+11 M./h (41.69)  Node 246, Snap 71 id=589972092351417253  Node 524, Snap 71 id=648518887507233922	
M=3.38e+11 M./h (Len = 125)  M=1.13e+11 M./h (Len = 42)  M=1.08e+10 M./h (Len = 4)  FoF #29; Coretag = 459367703157672005  M = 3.36e+11 M./h (124.59)  Node 28, Snap 72  id=459367703157672005  M=3.46e+11 M./h (Len = 128)  Node 355, Snap 72  id=522418097940859550  M=9.45e+10 M./h (Len = 35)  M=1.08e+10 M./h (Len = 4)	Node 416, Snap 72 id=1139411246890618842 M=2.43e+10 M./h (Len = 9)	M=4.32e+10 M./h (Len = 16)  FoF #206; Coretag = 873698868875758883 M = 4.25e+10 M./h (15.75)  Node 205, Snap 72 id=873698868875758883 M=5.40e+10 M./h (Len = 20)	M=1.11e+11 M./h (Len = 41)  FoF #157; Coretag = 698058483408309618 M = 1.11e+11 M./h (41.22)  Node 156, Snap 72 id=698058483408309618 M=1.05e+11 M./h (Len = 39)	M=1.32e+11 M./h (Len = 49)  FoF #95; Coretag = 508907299058747947 M = 1.33e+11 M./h (49.10)  Node 94, Snap 72 id=508907299058747947 M=1.51e+11 M./h (Len = 56)	M=1.16e+11 M./h (Len = 43)  M=2.70e+09 M./h (Len = 1)  FoF #246; Coretag = 589972092351417253     M = 1.16e+11 M./h (43.07)  Node 245, Snap 72     id=589972092351417253     M=1.13e+11 M./h (Len = 42)  Node 523, Snap 72     id=648518887507233922     M=2.70e+09 M./h (Len = 1)	
FoF #28; Coretag = 459367703157672005 M = 3.46e+11 M./h (128.30)  Node 27, Snap 73 id=459367703157672005 M=3.54e+11 M./h (Len = 131)  Node 354, Snap 73 id=522418097940859550 M=7.83e+10 M./h (Len = 29)  Node 464, Snap 73 id=558446894959823047 M=8.10e+09 M./h (Len = 3)	FoF #416; Coretag = 1139411246890618842 M = 2.50e+ 10 M./h (9.26)  Node 415, Snap 73 id=1139411246890618842 M=4.59e+10 M./h (Len = 17)	FoF #205; Coretag = 873698868875758883 M = 5.38e+10 M./h (19.92)  Node 204, Snap 73 id=873698868875758883 M=3.78e+10 M./h (Len = 14)	FoF #156; Coretag M = 1.06e+11 M./h (39.37)  Node 155, Snap 73 id=698058483408309618 M=1.05e+11 M./h (Len = 39)	FoF #94; Coretag = 508907299058747947 M = 1.51e+11 M./h (56.04) Node 93, Snap 73 id=508907299058747947 M=1.48e+11 M./h (Len = 55)	FoF #245; Coretag = 589972092351417253 M = 1.14e+11 M./h (42.15)  Node 244, Snap 73 id=589972092351417253 M=1.11e+11 M./h (Len = 41)  Node 522, Snap 73 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	
FoF #27; Coretag = 459367703157672005 M = 3.54e+11 M./h (131.08)  Node 26, Snap 74 id=459367703157672005 M=3.56e+11 M./h (Len = 132)  FoF #26; Coretag = 459367703157672005 M = 3.56e+11 M./h (131.96)  Node 463, Snap 74 id=558446894959823047 M=8.10e+09 M./h (Len = 3)	FoF #415; Coretag = 1139411246890618842 M = 4.68e+10 M./h (17.33)  Node 414, Snap 74 id=1139411246890618842 M=4.05e+10 M./h (Len = 15)  FoF #414; Coretag = 1139411246890618842 M = 4.13e+10 M./h (15.28)	FoF #204; Coretag = 873698868875758883 M = 3.77e+10 M./h (13.97)  Node 203, Snap 74 id=873698868875758883 M=3.78e+10 M./h (Len = 14)  FoF #203; Coretag = 873698868875758883 M = 3.89e+10 M./h (14.41)	FoF #155; Coretag = 698058483408309618 M = 1.05e+1 1 M./h (38.91)  Node 154, Snap 74 id=698058483408309618 M=1.03e+11 M./h (Len = 38)  FoF #154; Coretag = 698058483408309618 M = 1.03e+11 M./h (37.98)	FoF #93; Coretag = 508907299058747947 M = 1.49e+11 M./h (55.12) Node 92, Snap 74 id=508907299058747947 M=1.35e+11 M./h (Len = 50) FoF #92; Coretag = 508907299058747947 M = 1.35e+11 M./h (50.02)	FoF #244; Coretag = 589972092351417253 M = 1.10e+11 M./h (40.76)  Node 243, Snap 74 id=589972092351417253 M=1.13e+11 M./h (Len = 42)  FoF #243; Coretag = 589972092351417253 M = 1.13e+11 M./h (41.69)	
Node 25, Snap 75 id=459367703157672005 M=3.67e+11 M./h (Len = 136)  Node 352, Snap 75 id=522418097940859550 M=5.67e+10 M./h (Len = 21)  FoF #25; Coretag = 459367703157672005 M = 3.67e+11 M./h (135.86)	Node 413, Snap 75 id=1139411246890618842 M=3.78e+10 M./h (Len = 14) FoF #413; Coretag = 1139411246890618842 M = 3.75e+10 M./h (13.90)	Node 202, Snap 75 id=873698868875758883 M=3.78e+10 M./h (Len = 14) FoF #202; Coretag = 873698868875758883 M = 3.84e+10 M./h (14.21)	Node 153, Snap 75 id=698058483408309618 M=1.19e+11 M./h (Len = 44) FoF #153; Coretag M = 1.19e+11 M./h (44.00)	Node 91, Snap 75 id=508907299058747947 M=1.30e+11 M./h (Len = 48) FoF #91; Coretag = 508907299058747947 M = 1.29e+11 M./h (47.71)	Node 242, Snap 75 id=589972092351417253 M=1.19e+11 M./h (Len = 44)  FoF #242; Coretag = 589972092351417253 M = 1.19e+11 M./h (44.00)	
Node 24, Snap 76 id=459367703157672005 M=3.73e+11 M./h (Len = 138)  Node 351, Snap 76 id=522418097940859550 M=4.86e+10 M./h (Len = 18)  FoF #24; Coretag = 459367703157672005 M = 3.71e+11 M./h (137.54)	Node 412, Snap 76 id=1139411246890618842 M=3.24e+10 M./h (Len = 12) FoF #412; Coretag = 1139411246890618842 M = 3.25e+10 M./h (12.04)	Node 201, Snap 76 id=873698868875758883 M=3.78e+10 M./h (Len = 14) FoF #201; Coretag = 873698868875758883 M = 3.76e+10 M./h (13.91)	Node 152, Snap 76 id=698058483408309618 M=1.05e+11 M./h (Len = 39) FoF #152; Coretag M = 1.04e+11 M./h (38.67)	Node 90, Snap 76 id=508907299058747947 M=1.76e+11 M./h (Len = 65) FoF #90; Coretag = 508907299058747947 M = 1.75e+11 M./h (64.84)	Node 241, Snap 76 id=589972092351417253 M=9.45e+10 M./h (Len = 35)  FoF #241; Coretag = 589972092351417253 M = 9.38e+10 M./h (34.74)	
Node 23, Snap 77 id=459367703157672005 M=4.05e+11 M./h (Len = 150)  Node 350, Snap 77 id=522418097940859550 M=4.32e+10 M./h (Len = 16)  Node 460, Snap 77 id=558446894959823047 M=5.40e+09 M./h (Len = 2)  Node 22, Snap 78 id=459367703157672005  Node 349, Snap 78 id=459367703157672005  Node 459, Snap 78 id=552418097940859550  Node 459, Snap 78 id=558446894959823047	Node 411, Snap 77 id=1139411246890618842 M=3.24e+10 M./h (Len = 12) FoF #411; Coretag = 1139411246890618842 M = 3.25e+10 M./h (12.04) Node 410, Snap 78 id=1139411246890618842	Node 200, Snap 77 id=873698868875758883 M=3.78e+10 M./h (Len = 14) FoF #200; Coretag M = 3.86e+10 M./h (14.28) Node 199, Snap 78 id=873698868875758883	Node 151, Snap 77 id=698058483408309618 M=9.18e+10 M./h (Len = 34)  FoF #151; Coretag M = 698058483408309618 M = 9.13e+10 M./h (33.81)  Node 326, Snap 77 id=1288030034593845458  FoF #326; Coretag M = 12880300345938454 M = 3.50e+10 M./h (12.97)  Node 325, Snap 78 id=1288030034593845458	Node 89, Snap 77 id=508907299058747947 M=1.54e+11 M./h (Len = 57) FoF #89; Coretag = 508907299058747947 M = 1.54e+11 M./h (56.97) Node 88, Snap 78 id=508907299058747947	Node 240, Snap 77 id=589972092351417253 M=1.05e+11 M./h (Len = 39)  FoF #240; Coretag = 589972092351417253 M = 1.06e+11 M./h (39.44)  Node 239, Snap 78 id=589972092351417253  Node 517, Snap 78 id=648518887507233922	
M=4.51e+11 M./h (Len = 167)  Node 21, Snap 79 id=459367703157672005 M=4.59e+11 M./h (Len = 170)  Node 348, Snap 79 id=522418097940859550 M=3.24e+10 M./h (Len = 12)  Node 348, Snap 79 id=522418097940859550 M=3.24e+10 M./h (Len = 12)  Node 458, Snap 79 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	Node 409, Snap 79 id=1139411246890618842 M=2.70e+10 M./h (Len = 10)	M=3.78e+10 M./h (Len = 14)  FoF #199; Coretag = 873698868875758883 M = 3.70e+10 M./h (13.71)  Node 198, Snap 79 id=873698868875758883 M=3.51e+10 M./h (Len = 13)	M=9.18e+10 M./h (Len = 34)  M=9.18e+10 M./h (Len = 34)  FoF #150; Coretag = 698058483408309618 M = 9.13e+10 M./h (33.81)  Node 149, Snap 79 id=698058483408309618 M=8.91e+10 M./h (Len = 33)  Node 324, Snap 79 id=1288030034593845458 M=3.51e+10 M./h (Len = 13)	M=1.54e+11 M./h (Len = 57)	M=1.13e+11 M./h (Len = 42)  M=2.70e+09 M./h (Len = 1)  FoF #239; Coretag = 589972092351417253 M = 1.14e+11 M./h (42.24)  Node 238, Snap 79 id=589972092351417253 M=1.24e+11 M./h (Len = 46)  Node 516, Snap 79 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	
Node 20, Snap 80 id=459367703157672005 M = 4.58e+11 M./h (169.52)  Node 347, Snap 80 id=459367703157672005 M=4.54e+11 M./h (Len = 168)  Node 347, Snap 80 id=522418097940859550 M=2.70e+10 M./h (Len = 10)  Node 457, Snap 80 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	Node 408, Snap 80 id=1139411246890618842 M=2.43e+10 M./h (Len = 9)	FoF #198; Coretag M = 3.50e+10 M./h (12.97) Node 197, Snap 80 id=873698868875758883 M=5.40e+10 M./h (Len = 20)	FoF #149; Coretag = 698058483408309618 M = 9.00e+10 M./h (33.35)  Node 148, Snap 80 id=698058483408309618 M=9.72e+10 M./h (Len = 36)  Node 323, Snap 80 id=1288030034593845458 M=4.05e+10 M./h (Len = 15)	FoF #87; Coretag = 508907299058747947 M = 1.53e+11 M./h (56.51) Node 86, Snap 80 id=508907299058747947 M=1.51e+11 M./h (Len = 56)	FoF #238; Coretag = 589972092351417253 M = 1.24e+11 M./h (45.95)  Node 237, Snap 80 id=589972092351417253 M=1.32e+11 M./h (Len = 49)  Node 515, Snap 80 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	
Node 19, Snap 81 id=459367703157672005 M=4.70e+11 M./h (Len = 174)  Node 346, Snap 81 id=522418097940859550 M=2.43e+10 M./h (Len = 9)  Node 456, Snap 81 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	Node 407, Snap 81 id=1139411246890618842 M=1.89e+10 M./h (Len = 7)	FoF #197; Coretag = 873698868875758883 M = 5.50e + 10 M./h (20.38)  Node 196, Snap 81 id=873698868875758883 M=3.51e+10 M./h (Len = 13)  FoF #196; Coretag = 873698868875758883	FoF #148; Coretag = 698058483408309618	Node 85, Snap 81 id=508907299058747947 M=1.62e+11 M./h (Len = 60)	FoF #237; Coretag = 589972092351417253 M = 1.33e+11 M./h (49.39)  Node 236, Snap 81 id=589972092351417253 M=1.22e+11 M./h (Len = 45)  FoF #236; Coretag = 589972092351417253	Node 436, Snap 81 id=1418634423787590223 M=2.43e+10 M./h (Len = 9) FoF #436; Coretag = 1418634423787590223
Node 18, Snap 82 id=459367703157672005 M=4.81e+11 M./h (Len = 178)  Node 345, Snap 82 id=522418097940859550 M=2.16e+10 M./h (Len = 8)  Node 455, Snap 82 id=558446894959823047 M=2.70e+09 M./h (Len = 1)  FoF #18; Coretag = 459367703157672005 M = 4.81e+11 M./h (178.22)	Node 406, Snap 82 id=1139411246890618842 M=1.62e+10 M./h (Len = 6)	M = 3.52e+10 M./h (13.02)  Node 195, Snap 82 id=873698868875758883 M=3.78e+10 M./h (Len = 14)  FoF #195; Coretag M = 3.72e+10 M./h (13.78)	M = 1.19e+1 1 M./h (44.00)  Node 146, Snap 82 id=698058483408309618 M=1.19e+11 M./h (Len = 44)  FoF #146; Coretag M = 698058483408309618 M = 1.20e+1 M./h (44.46)  M = 3.88e+10 M./h (14.36)  Node 321, Snap 82 id=1288030034593845458 M=2.70e+10 M./h (Len = 10)  FoF #321; Coretag = 12880300345938454. M = 2.75e+10 M./h (10.19)	Node 84, Snap 82 id=508907299058747947 M=1.59e+11 M./h (Len = 59)	Node 235, Snap 82 id=589972092351417253 M=1.54e+11 M./h (Len = 57)  Node 513, Snap 82 id=648518887507233922 M=2.70e+09 M./h (Len = 1)  FoF #235; Coretag = 58997209235141725 M = 1.54e+11 M./h (56.97)	M = 2.50e+ 10 M./h (9.26)  Node 435, Snap 82 id=1418634423787590223 M=2.43e+10 M./h (Len = 9)
Node 17, Snap 83 id=459367703157672005 M=5.05e+11 M./h (Len = 187)  Node 344, Snap 83 id=522418097940859550 M=1.89e+10 M./h (Len = 7)  Node 454, Snap 83 id=558446894959823047 M=2.70e+09 M./h (Len = 1)  FoF #17; Coretag = 459367703157672005 M = 5.05e+11 M./h (187.17)	Node 405, Snap 83 id=1139411246890618842 M=1.62e+10 M./h (Len = 6)  FoF #302; Coretag M = 4.50e+10 M./h (16.67)  Node 302, Snap 83 id=1490692017825517056 M=4.59e+10 M./h (Len = 17)	Node 194, Snap 83 id=873698868875758883 M=3.24e+10 M./h (Len = 12) FoF #194; Coretag = 873698868875758883 M = 3.32e+10 M./h (12.28)	Node 145, Snap 83 id=698058483408309618 M=1.03e+11 M./h (Len = 38)  FoF #145; Coretag = 698058483408309618 M = 1.04e+11 M./h (38.44)  Node 320, Snap 83 id=1288030034593845458 M=4.05e+10 M./h (Len = 15)  FoF #320; Coretag = 128803003459384548 M = 4.13e+10 M./h (15.28)	Node 83, Snap 83 id=508907299058747947 M=1.67e+11 M./h (Len = 62) FoF #83; Coretag = 508907299058747947 M = 1.68e+11 M./h (62.06)	Node 234, Snap 83 id=589972092351417253 M=1.30e+11 M./h (Len = 48)  FoF #234; Coretag = 58997209235141725 M = 1.29e+11 M./h (47.71)	Node 434, Snap 83 id=1418634423787590223 M=1.89e+10 M./h (Len = 7)
Node 16, Snap 84 id=459367703157672005 M=5.26e+11 M./h (Len = 195)  Node 343, Snap 84 id=522418097940859550 M=1.62e+10 M./h (Len = 6)  Node 453, Snap 84 id=558446894959823047 M=2.70e+09 M./h (Len = 1)  FoF #16; Coretag = 459367703157672005 M = 5.25e+11 M./h (194.55)  Node 342, Snap 85  Node 452, Snap 85	Node 404, Snap 84 id=1139411246890618842 M=1.35e+10 M./h (Len = 5)  Node 403, Snap 85  Node 301, Snap 84 id=1490692017825517056 M=4.32e+10 M./h (Len = 16)	Node 193, Snap 84 id=873698868875758883 M=4.05e+10 M./h (Len = 15) FoF #193; Coretag M = 4.08e+10 M./h (15.12) Node 192, Snap 85	Node 144, Snap 84 id=698058483408309618 M=1.65e+11 M./h (Len = 61)  FoF #144; Coretag = 698058483408309618 M = 1.65e+11 M./h (61.14)  Node 319, Snap 84 id=1288030034593845458 M=3.78e+10 M./h (Len = 14)	Node 82, Snap 84 id=508907299058747947 M=1.57e+11 M./h (Len = 58) FoF #82; Coretag = 508907299058747947 M = 1.58e+11 M./h (58.36)	Node 233, Snap 84 id=589972092351417253 M=1.30e+11 M./h (Len = 48)  FoF #233; Coretag = 58997209235141725 M = 1.30e+11 M./h (48.17)  Node 232, Snap 85  Node 510, Snap 85	Node 433, Snap 84 id=1418634423787590223 M=1.62e+10 M./h (Len = 6)
id=459367703157672005 M=5.48e+11 M./h (Len = 203)  Node 14, Snap 86 id=459367703157672005  Node 341, Snap 86 id=459367703157672005  Node 451, Snap 86 id=522418097940859550  Node 451, Snap 86 id=558446894959823047	id=1139411246890618842 M=1.08e+10 M./h (Len = 4)  Node 402, Snap 86 id=1139411246890618842  Node 299, Snap 86 id=1490692017825517056	id=873698868875758883 M=4.32e+10 M./h (Len = 16) FoF #192; Coretag = 873698868875758883 M = 4.09e+10 M./h (15.16) Node 191, Snap 86 id=873698868875758883	id=698058483408309618 M=1.70e+11 M./h (Len = 63)  FoF #143; Coretag = 698058483408309618 M = 1.70e+11 M./h (62.99)  Node 142, Snap 86 id=698058483408309618  Node 317, Snap 86 id=1288030034593845458	id=508907299058747947 M=1.59e+11 M./h (Len = 59) FoF #81; Coretag = 508907299058747947 M = 1.60e+11 M./h (59.29) Node 80, Snap 86 id=508907299058747947	id=589972092351417253 M=1.27e+11 M./h (Len = 47)  FoF #232; Coretag = 58997209235141725 M = 1.26e+1 1 M./h (46.78)  Node 231, Snap 86 id=589972092351417253  Node 509, Snap 86 id=648518887507233922	id=1418634423787590223 M=1.35e+10 M./h (Len = 5)  Node 431, Snap 86 id=1418634423787590223
M=5.91e+11 M./h (Len = 219)  M=1.35e+10 M./h (Len = 5)  M=2.70e+09 M./h (Len = 1)  FoF #14; Coretag = 459367703157672005 M = 5.67e+11 M./h (209.82)  Node 13, Snap 87 id=459367703157672005 M=6.02e+11 M./h (Len = 223)  Node 340, Snap 87 id=552418097940859550 M=1.08e+10 M./h (Len = 4)  Node 450, Snap 87 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	M=1.08e+10 M./h (Len = 4)  Node 401, Snap 87 id=1139411246890618842 M=8.10e+09 M./h (Len = 3)  Node 298, Snap 87 id=1490692017825517056 M=2.70e+10 M./h (Len = 10)	M=3.24e+10 M./h (Len = 12)  FoF #191; Coretag = 873698868875758883 M = 3.25e+10 M./h (12.04)  Node 190, Snap 87 id=873698868875758883 M=6.48e+10 M./h (Len = 24)	M=1.70e+11 M./h (Len = 63)  M=2.70e+10 M./h (Len = 10)  FoF #142; Coretag = 698058483408309618  M = 1.69e+11 M./h (62.53)  Node 316, Snap 87  id=698058483408309618  M=1.78e+11 M./h (Len = 66)  Node 316, Snap 87  id=1288030034593845458  M=2.43e+10 M./h (Len = 9)	Node 79, Snap 87 id=508907299058747947 M=2.94e+11 M./h (Len = 109)	M=1.19e+11 M./h (Len = 44)  M=2.70e+09 M./h (Len = 1)  FoF #80; Coretag = 508907299058747947  M = 3.00e+11 M./h (111.16)  Node 230, Snap 87  id=589972092351417253  M=9.72e+10 M./h (Len = 36)  Node 508, Snap 87  id=648518887507233922  M=2.70e+09 M./h (Len = 1)	Node 430, Snap 87 id=1418634423787590223 M=1.08e+10 M./h (Len = 4)
FoF #13; Coretag = 459367703157672005 M = 5.67e+11 M/h (210.17)  Node 339, Snap 88 id=459367703157672005 M=5.70e+11 M./h (Len = 211)  Node 339, Snap 88 id=5522418097940859550 M=1.08e+10 M./h (Len = 4)  M=2.70e+09 M./h (Len = 1)	Node 400, Snap 88 id=1139411246890618842 M=8.10e+09 M./h (Len = 3)  Node 297, Snap 88 id=1490692017825517056 M=2.43e+10 M./h (Len = 9)	FoF #190; Coretag = 873698868875758883 M = 6.50e+10 M./h (24.08) Node 189, Snap 88 id=873698868875758883 M=7.29e+10 M./h (Len = 27)	FoF #141; Coretag = 698058483408309618 M = 1.78e+11 M./h (65.77)  Node 315, Snap 88 id=698058483408309618 M=1.78e+11 M./h (Len = 66)  Node 315, Snap 88 id=1288030034593845458 M=2.16e+10 M./h (Len = 8)	Node 78, Snap 88 id=508907299058747947 M=3.00e+11 M./h (Len = 111)	FoF #79; Coretag = 508907299058747947 M = 2.95e+11 M./h (109.31)  Node 507, Snap 88 id=589972092351417253 M=8.37e+10 M./h (Len = 31)  Node 507, Snap 88 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	Node 429, Snap 88 id=1418634423787590223 M=1.08e+10 M./h (Len = 4)
Node 11, Snap 89 id=459367703157672005 M=5.02e+11 M./h (185.00)  Node 338, Snap 89 id=459367703157672005 M=8.10e+09 M./h (Len = 3)  Node 448, Snap 89 id=558446894959823047 M=2.70e+09 M./h (Len = 1)  FoF #11; Coretag = 459367703157672005	Node 399, Snap 89 id=1139411246890618842 M=8.10e+09 M./h (Len = 3)  Node 296, Snap 89 id=1490692017825517056 M=2.16e+10 M./h (Len = 8)  FoF	FoF #189; Coretag = 873698868875758883 M = 6.38e+10 M./h (23.63)  Node 284, Snap 89 id=1720375598821413550 M=2.43e+10 M./h (Len = 9)  Node 188, Snap 89 id=873698868875758883 M=6.21e+10 M./h (Len = 23)  FoF #284; Coretag = 873698868875758883	Node 139, Snap 89 id=698058483408309618 M=1.84e+11 M./h (Len = 68)  Node 314, Snap 89 id=1288030034593845458 M=1.89e+10 M./h (Len = 7)	Node 77, Snap 89 id=508907299058747947 M=3.40e+11 M./h (Len = 126)	FoF #78; Coretag = 508907299058747947 M = 2.99e+11 M./h (110.70)  Node 228, Snap 89 id=589972092351417253 M=7.29e+10 M./h (Len = 27)  Node 506, Snap 89 id=648518887507233922 M=2.70e+09 M./h (Len = 1)  FoF #77; Coretag = 508907299058747947	Node 428, Snap 89 id=1418634423787590223 M=8.10e+09 M./h (Len = 3)
Node 10, Snap 90 id=459367703157672005 M=5.54e+11 M./h (Len = 205)  Node 337, Snap 90 id=522418097940859550 M=8.10e+09 M./h (Len = 3)  Node 447, Snap 90 id=558446894959823047 M=2.70e+09 M./h (Len = 1)  FoF #10; Coretag = 45936 M = 5.54e+11 M./h	Node 398, Snap 90 id=1139411246890618842 M=5.40e+09 M./h (Len = 2)  Node 295, Snap 90 id=1490692017825517056 M=1.89e+10 M./h (Len = 7)	FoF #284; Coretag = 1720375598821413550 M = 2.50e+10 M./h (9.26)  Node 283, Snap 90 id=1720375598821413550 M=2.43e+10 M./h (Len = 9)  Node 187, Snap 90 id=873698868875758883 M=5.13e+10 M./h (Len = 19)  FoF #187; Coretag = 873698868875758883 M = 5.13e+10 M./h (18.99)	Node 138, Snap 90 id=698058483408309618 M=1.76e+11 M./h (Len = 65)  Node 313, Snap 90 id=1288030034593845458 M=1.62e+10 M./h (Len = 6)	Node 76, Snap 90 id=508907299058747947 M=3.48e+11 M./h (Len = 129)	Node 227, Snap 90 id=589972092351417253 M=6.21e+10 M./h (Len = 23)  Node 505, Snap 90 id=648518887507233922 M=2.70e+09 M./h (Len = 1)  FoF #76; Coretag = 508907299058747947 M = 3.48e+11 M./h (128.76)	Node 427, Snap 90 id=1418634423787590223 M=8.10e+09 M./h (Len = 3)
Node 9, Snap 91 id=459367703157672005 M=5.91e+11 M./h (Len = 219)  Node 336, Snap 91 id=5522418097940859550 M=8.10e+09 M./h (Len = 3)  Node 446, Snap 91 id=558446894959823047 M=2.70e+09 M./h (Len = 1)  FoF #9; Coretag = 45936 M = 5.90e+11 M./h	Node 397, Snap 91 id=1139411246890618842 M=5.40e+09 M./h (Len = 2)  Node 294, Snap 91 id=1490692017825517056 M=1.62e+10 M./h (Len = 6)	Node 282, Snap 91 id=1720375598821413550 M=2.16e+10 M./h (Len = 8)  Node 186, Snap 91 id=873698868875758883 M=4.86e+10 M./h (Len = 18)  FoF #186; Coretag = 873698868875758883 M = 4.75e+10 M./h (17.60)	Node 137, Snap 91 id=698058483408309618 M=1.81e+11 M./h (Len = 67)  FoF #137; Coretag = 698058483408309618 M = 1.81e+11 M./h (67.16)  Node 312, Snap 91 id=1288030034593845458 M=1.35e+10 M./h (Len = 5)	Node 75, Snap 91 id=508907299058747947 M=3.38e+11 M./h (Len = 125)	Node 226, Snap 91 id=589972092351417253 M=5.40e+10 M./h (Len = 20)  Node 504, Snap 91 id=648518887507233922 M=2.70e+09 M./h (Len = 1)  FoF #75; Coretag = 508907299058747947 M = 3.36e+11 M./h (124.59)	Node 426, Snap 91 id=1418634423787590223 M=5.40e+09 M./h (Len = 2)
Node 8, Snap 92 id=459367703157672005 M=6.16e+11 M./h (Len = 228)  Node 335, Snap 92 id=5522418097940859550 M=5.40e+09 M./h (Len = 2)  Node 7, Snap 93  Node 334, Snap 93  Node 444, Snap 93	Node 396, Snap 92 id=1139411246890618842 M=5.40e+09 M./h (Len = 2)  Node 293, Snap 92 id=1490692017825517056 M=1.62e+10 M./h (Len = 6)  Node 395, Snap 93  Node 395, Snap 93	Node 281, Snap 92 id=1720375598821413550 M=1.89e+10 M./h (Len = 7)  Node 280, Snap 93  Node 185, Snap 92 id=873698868875758883 M=4.32e+10 M./h (Len = 16)	Node 136, Snap 92 id=698058483408309618 M=1.92e+11 M./h (Len = 71)  FoF #136; Coretag = 698058483408309618 M = 1.91e+11 M./h (70.86)  Node 311, Snap 92 id=1288030034593845458 M=1.35e+10 M./h (Len = 5)	Node 74, Snap 92 id=508907299058747947 M=3.46e+11 M./h (Len = 128)	Node 225, Snap 92 id=589972092351417253 M=4.59e+10 M./h (Len = 17)  FoF #74; Coretag = 508907299058747947 M = 3.46e+11 M./h (128.30)  Node 224, Snap 93  Node 502, Snap 93	Node 425, Snap 92 id=1418634423787590223 M=5.40e+09 M./h (Len = 2)
Node 6, Snap 94 id=459367703157672005 Node 6, Snap 94 id=459367703157672005 Node 333, Snap 94 id=459367703157672005 Node 333, Snap 94 id=522418097940859550 Node 333, Snap 94 id=558446894959823047	id=1139411246890618842 M=5.40e+09 M./h (Len = 2) FoF #7; Coretag = 459367703157672005 M = 6.15e+11 M./h (227.88) Node 394, Snap 94 id=1139411246890618842 id=1490692017825517056	Node 279, Snap 94 id=1720375598821413550 Node 279, Snap 94 id=1720375598821413550  Node 183, Snap 94 id=873698868875758883	id=698058483408309618 M=2.05e+11 M./h (Len = 76)  FoF #135; Coretag = 698058483408309618 M = 2.05e+11 M./h (75.96)  Node 134, Snap 94 id=698058483408309618  Node 309, Snap 94 id=1288030034593845458	Node 72, Snap 94 id=508907299058747947	id=589972092351417253 M=4.05e+10 M./h (Len = 15) FoF #73; Coretag = 508907299058747947 M = 3.45e+11 M./h (127.83) Node 223, Snap 94 id=589972092351417253 Node 501, Snap 94 id=648518887507233922	Node 423, Snap 94 id=1418634423787590223
Node 5, Snap 95   Id=552418097940859550   Id=558446894959823047   M=5.40e+09 M./h (Len = 2)   Node 332, Snap 95   Id=459367703157672005   Id=522418097940859550   Node 332, Snap 95   Id=522418097940859550   Id=558446894959823047   Node 332, Snap 95   Id=522418097940859550   Id=558446894959823047   Nde 5.40e+09 M./h (Len = 2)   Node 342, Snap 95   Id=558446894959823047   Nde 5.40e+09 M./h (Len = 2)   Nde 5.40e+09 M./h (Len = 1)   Nde 5.40e+09 M./h (Len	id=1139411246890618842 M=5.40e+09 M./h (Len = 2)  FoF #6; Coretag = 459367703157672005 M = 6.10e+11 M./h (226.03)  Node 393, Snap 95 id=1139411246890618842 M=2.70e+09 M./h (Len = 1)  Node 290, Snap 95 id=1490692017825517056 M=1.08e+10 M./h (Len = 4)	id=1720375598821413550 M=1.35e+10 M./h (Len = 5)  Node 278, Snap 95 id=1720375598821413550 M=1.35e+10 M./h (Len = 5)  Node 182, Snap 95 id=873698868875758883 M=1.35e+10 M./h (Len = 5)  Node 182, Snap 95 id=873698868875758883 M=2.97e+10 M./h (Len = 11)		id=508907299058747947 M=3.56e+11 M./h (Len = 132) Node 71, Snap 95 id=508907299058747947 M=3.56e+11 M./h (Len = 132)	id=589972092351417253 M=3.51e+10 M./h (Len = 13)  Node 222, Snap 95 id=589972092351417253 M=3.24e+10 M./h (Len = 12)  Node 500, Snap 95 id=648518887507233922 Node 500, Snap 95 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	id=1418634423787590223 M=5.40e+09 M./h (Len = 2)  Node 422, Snap 95 id=1418634423787590223 M=2.70e+09 M./h (Len = 1)
Node 4, Snap 96 id=459367703157672005 M=9.07e+11 M./h (Len = 336)  Node 331, Snap 96 id=522418097940859550 M=5.40e+09 M./h (Len = 2)  Node 441, Snap 96 id=558446894959823047 M=5.40e+09 M./h (Len = 2)  Node 441, Snap 96 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  M=1.08e+10 M./h (Len = 4)  FoF #5; Coretag = 459367703157672005  M = 6.08e+11 M./h (225.10)  Node 392, Snap 96 id=1139411246890618842 M=2.70e+09 M./h (Len = 1)  Node 289, Snap 96 id=1490692017825517056 M=1.08e+10 M./h (Len = 4)	M=1.35e+10 M./h (Len = 5)  Node 277, Snap 96 id=1720375598821413550 M=1.08e+10 M./h (Len = 4)  Node 181, Snap 96 id=873698868875758883 M=2.70e+10 M./h (Len = 10)	M=2.43e+11 M./h (Len = 90)  M=8.10e+09 M./h (Len = 3)  FoF #133; Coretag = 698058483408309618  M = 2.43e+11 M./h (89.85)  Node 307, Snap 96  id=698058483408309618  M=2.24e+11 M./h (Len = 83)  Node 307, Snap 96  id=1288030034593845458  M=8.10e+09 M./h (Len = 3)	Node 70, Snap 96 id=508907299058747947 M=3.54e+11 M./h (Len = 131)	M=3.24e+10 M./h (Len = 12)  M=2.70e+09 M./h (Len = 1)  FoF #71; Coretag = 508907299058747947  M = 3.58e+11 M./h (132.47)  Node 221, Snap 96 id=589972092351417253 M=2.70e+10 M./h (Len = 10)  Node 499, Snap 96 id=648518887507233922 M=2.70e+09 M./h (Len = 1)	Node 421, Snap 96 id=1418634423787590223 M=2.70e+09 M./h (Len = 1)
Node 3, Snap 97 id=459367703157672005 M=9.40e+11 M./h (Len = 348)  Node 330, Snap 97 id=522418097940859550 M=2.70e+09 M./h (Len = 1)  Node 440, Snap 97 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	FoF #4; Coretag = 459367703157672005 M = 6.14e+11 M./h (227.42)  Node 391, Snap 97 id=1139411246890618842 M=2.70e+09 M./h (Len = 1)  Node 288, Snap 97 id=1490692017825517056 M=8.10e+09 M./h (Len = 3)  FoF #3; Coretag = 459367703157672005	Node 276, Snap 97 id=1720375598821413550 M=1.08e+10 M./h (Len = 4)  Node 180, Snap 97 id=873698868875758883 M=2.43e+10 M./h (Len = 9)	Node 131, Snap 97 id=698058483408309618 M=1.92e+11 M./h (Len = 71)  Node 306, Snap 97 id=1288030034593845458 M=5.40e+09 M./h (Len = 2)	Node 69, Snap 97 id=508907299058747947 M=3.62e+11 M./h (Len = 134)	Node 220, Snap 97 id=589972092351417253 M=2.43e+10 M./h (Len = 9)  Node 498, Snap 97 id=648518887507233922 M=2.70e+09 M./h (Len = 1)  FoF #69; Coretag = 508907299058747947	Node 420, Snap 97 id=1418634423787590223 M=2.70e+09 M./h (Len = 1)
Node 2, Snap 98 id=459367703157672005 M=1.34e+12 M./h (Len = 498)  Node 329, Snap 98 id=522418097940859550 M=2.70e+09 M./h (Len = 1)  Node 439, Snap 98 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	FoF #3; Coretag = 459367703157672005 M = 6.24e+11 M./h (231.12)  Node 390, Snap 98 id=1139411246890618842 M=2.70e+09 M./h (Len = 1)  Node 287, Snap 98 id=1490692017825517056 M=8.10e+09 M./h (Len = 3)	Node 275, Snap 98 id=1720375598821413550 M=1.08e+10 M./h (Len = 4)  FoF #2; Coretag = 459367703157672005 M = 8.05e+11 M./h (298.28)	Node 130, Snap 98 id=698058483408309618 M=1.70e+11 M./h (Len = 63)  Node 305, Snap 98 id=1288030034593845458 M=5.40e+09 M./h (Len = 2)	Node 68, Snap 98 id=508907299058747947 M=3.43e+11 M./h (Len = 127)	Node 219, Snap 98 id=589972092351417253  Node 497, Snap 98 id=648518887507233922	Node 419, Snap 98 id=1418634423787590223 M=2.70e+09 M./h (Len = 1)
Node 1, Snap 99 id=459367703157672005 M=1.38e+12 M./h (Len = 510)  Node 328, Snap 99 id=5522418097940859550 M=2.70e+09 M./h (Len = 1)  Node 438, Snap 99 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	Node 389, Snap 99 id=1139411246890618842 M=2.70e+09 M./h (Len = 1)  Node 286, Snap 99 id=1490692017825517056 M=8.10e+09 M./h (Len = 3)	Node 274, Snap 99 id=1720375598821413550 M=8.10e+09 M./h (Len = 3)  Node 178, Snap 99 id=873698868875758883 M=1.89e+10 M./h (Len = 7)  FoF #1; Coretag = 459367703157672005 M = 8.84e+1 M./h (327.46)	Node 129, Snap 99 id=698058483408309618 M=1.46e+11 M./h (Len = 54)  Node 304, Snap 99 id=1288030034593845458 M=5.40e+09 M./h (Len = 2)			Node 418, Snap 99 id=1418634423787590223 M=2.70e+09 M./h (Len = 1)
Node 0, Snap 100 id=459367703157672005 M=1.43e+12 M./h (Len = 528)  Node 327, Snap 100 id=522418097940859550 M=2.70e+09 M./h (Len = 1)  Node 437, Snap 100 id=558446894959823047 M=2.70e+09 M./h (Len = 1)	Node 388, Snap 100 id=1139411246890618842 M=2.70e+09 M./h (Len = 1)  Node 285, Snap 100 id=1490692017825517056 M=5.40e+09 M./h (Len = 2)	Node 273, Snap 100 id=1720375598821413550 M=8.10e+09 M./h (Len = 3)  Node 177, Snap 100 id=873698868875758883 M=1.89e+10 M./h (Len = 7)  FoF #0; Coretag = 459367703157672005 M = 9.12e+11 M./h (337.65)	Node 128, Snap 100 id=698058483408309618 M=1.32e+11 M./h (Len = 49)  Node 303, Snap 100 id=1288030034593845458 M=5.40e+09 M./h (Len = 2)	id=508907299058747947 ) ( id=508907299058747947		Node 417, Snap 100 d=1418634423787590223 I=2.70e+09 M./h (Len = 1)