	Node 290, Snap 35 id=472878502039781444 M=2.43e+10 M./h (Len = 9) FoF #290; Coretag = 472878502039781444 M = 2.50e+10 M./h (9.26)						
	Node 289, Snap 36 id=472878502039781444 M=2.70e+10 M./h (Len = 10) FoF #289; Coretag = 472878502039781444 M = 2.63e+10 M./h (9.73)						
	Node 288, Shap 37 id=472878502039781444 M=2.70e+10 M./h (Len = 10) FoF #288; Coretag = 472878502039781444 M = 2.63e+10 M./h (9.73) Node 287, Snap 38 id=472878502039781444 M=2.70e+10 M./h (Len = 10)						
	FoF #286; Coretag = 472878502039781444 M = 2.63e+ 10 M./h (9.73) Node 286, Snap 39 id=472878502039781444 M=2.70e+10 M./h (Len = 10)						
	FoF #286; Coretag = 472878502039781444 M = 2.75e +10 M./h (10.19) Node 285, Snap 40 id=472878502039781444 M=2.97e+10 M./h (Len = 11) FoF #285; Coretag = 472878502039781444 M = 2.88e +10 M./h (10.65)						
	Node 284, Snap 41 id=472878502039781444 M=3.24e+10 M./h (Len = 12) FoF #284; Coretag = 472878502039781444 M = 3.13e+10 M./h (11.58)						
	Node 283, Snap 42 id=472878502039781444 M=2.97e+10 M./h (Len = 11) FoF #283; Coretag M = 3.00e+10 M./h (11.12) Node 282, Snap 43 id=472878502039781444 M=2.97e+10 M./h (Len = 11)						
	M=2.97e+10 M./h (Len = 11)  FoF #282; Coretag = 472878502039781444 M = 3.00e+10 M./h (11.12)  Node 281, Snap 44 id=472878502039781444 M=2.97e+10 M./h (Len = 11)						
	FoF #281; Coretag = 472878502039781444 M = 3.00e+10 M./h (11.12) Node 280, Snap 45 id=472878502039781444 M=2.97e+10 M./h (Len = 11) FoF #280; Coretag = 472878502039781444 M = 3.00e+10 M./h (11.12)						
	Node 279, Snap 46 id=472878502039781444 M=3.24e+10 M./h (Len = 12) FoF #279; Coretag M = 3.25e+10 M./h (12.04)						
	Node 278, Snap 47 id=472878502039781444 M=3.51e+10 M./h (Len = 13) FoF #278; Coretag M = 3.63e +10 M./h (13.43) Node 277, Snap 48 id=472878502039781444			Node 225, Snap 48 id=648518887507234945		Node 100, Snap 47 id=635008088625120691 M=3.78e+10 M./h (Len = 14) FoF #100; Coretag M = 3.88e +10 M./h (14.36) Node 99, Snap 48 id=635008088625120691	0691
	M=2.97e+10 M./h (Len = 11)  FoF #277; Coretag = 472878502039781444 M = 2.88e+10 M./h (10.65)  Node 276, Snap 49 id=472878502039781444 M=3.24e+10 M./h (Len = 12)			M=3.24e+10 M./h (Len = 1)  FoF #225; Coretag M = 3.25e+10 M./h (12.0)  Node 224, Snap 49 id=648518887507234945 M=3.51e+10 M./h (Len = 1)	507234945	M=3.78e+10 M./h (Len = 14)  FoF #99; Coretag = 635008088625120 M = 3.75e+10 M./h (13.90)  Node 98, Snap 49 id=635008088625120691 M=3.78e+10 M./h (Len = 14)	691
Node 371, Snap 50 id=680044084898826367 M=2.70e+10 M./h (Len = 10) FoF #371; Coretag M = 2.63e+10 M./h (9.73)	FoF #276; Coretag = 472878502039781444 M = 3.13e+10 M./h (11.58) Node 275, Snap 50 id=472878502039781444 M=3.78e+10 M./h (Len = 14) FoF #275; Coretag = 472878502039781444 M = 3.75e+10 M./h (13.90)			FoF #224; Coretag = 6485188875 M = 3.63e + 10 M./h (13.4) Node 223, Snap 50 id=648518887507234945 M=3.24e+10 M./h (Len = 1) FoF #223; Coretag = 6485188875 M = 3.13e + 10 M./h (11.3)	507234945	FoF #98; Coretag = 635008088625120 M = 3.75e+10 M./h (13.90)  Node 97, Snap 50 id=635008088625120691 M=3.51e+10 M./h (Len = 13)  FoF #97; Coretag = 635008088625120 M = 3.63e+10 M./h (13.43)	
Node 370, Snap 51 id=680044084898826367 M=2.70e+10 M./h (Len = 10) FoF #370; Coretag M = 2.63e+10 M./h (9.73)	Node 274, Snap 51 id=472878502039781444 M=3.51e+10 M./h (Len = 13) FoF #274; Coretag M = 3.63e+10 M./h (13.43)			Node 222, Snap 51 id=648518887507234945 M=3.24e+10 M./h (Len = 1 FoF #222; Coretag M = 3.25e+10 M./h (12.0	507234945	Node 96, Snap 51 id=635008088625120691 M=3.24e+10 M./h (Len = 12) FoF #96; Coretag = 635008088625120 M = 3.13e+10 M./h (11.58)	691
Node 47, Snap 52 id=716072881917790918 M=4.05e+10 M./h (Len = 15)  FoF #47; Coretag = 716072881917790918 M = 4.00e+10 M./h (14.82)  Node 369, Snap 52 id=680044084898826367 M=2.97e+10 M./h (Len = 11)  FoF #369; Coretag = 680044084898826367 M = 3.00e+10 M./h (11.12)  Node 368, Snap 53 id=716072881917790918  Node 368, Snap 53 id=680044084898826367	Node 273, Snap 52 id=472878502039781444 M=4.05e+10 M./h (Len = 15) FoF #273; Coretag = 472878502039781444 M = 4.00e+10 M./h (14.82) Node 272, Snap 53 id=472878502039781444			Node 221, Snap 52 id=648518887507234945 M=3.51e+10 M./h (Len = 1 FoF #221; Coretag M = 3.63e+10 M./h (13.4 Node 220, Snap 53 id=648518887507234945	507234945	Node 95, Snap 52 id=635008088625120691 M=4.05e+10 M./h (Len = 15) FoF #95; Coretag = 635008088625120 M = 4.00e+10 M./h (14.82) Node 94, Snap 53 id=635008088625120691	691
M=4.05e+10 M./h (Len = 15)  M=2.70e+10 M./h (Len = 10)  FoF #46; Coretag = 716072881917790918  M = 4.13e+10 M./h (15.28)  FoF #368; Coretag = 680044084898826367  M = 2.75e+10 M./h (10.19)  Node 45, Snap 54  id=716072881917790918  M=5.67e+10 M./h (Len = 21)  Node 367, Snap 54  id=680044084898826367  M=2.43e+10 M./h (Len = 9)	M=3.78e+10 M./h (Len = 14)  FoF #272; Coretag = 472878502039781444 M = 3.75e+10 M./h (13.90)  Node 271, Snap 54 id=472878502039781444 M=3.78e+10 M./h (Len = 14)			M=3.78e+10 M./h (Len = 1)  FoF #220; Coretag = 6485188875 M = 3.88e +10 M./h (14.3)  Node 219, Snap 54 id=648518887507234945 M=4.32e+10 M./h (Len = 1)	507234945 36)	M=4.05e+10 M./h (Len = 15)  FoF #94; Coretag = 635008088625120 M = 4.13e+10 M./h (15.28)  Node 93, Snap 54 id=635008088625120691 M=5.13e+10 M./h (Len = 19)	
FoF #45; Coretag = 716072881917790918 M = 5.63e+10 M./h (20.84)  Node 366, Snap 55 id=716072881917790918 M=7.29e+10 M./h (Len = 27)  FoF #44; Coretag = 716072881917790918 M = 7.23e+10 M./h (26.76)	FoF #271; Coretag = 472878502039781444 M = 3.75e +10 M./h (13.90)  Node 270, Snap 55 id=472878502039781444 M=3.24e+10 M./h (Len = 12)  FoF #270; Coretag = 472878502039781444 M = 3.15e +10 M./h (11.68)			FoF #219; Coretag = 6485188875 M = 4.25e + 10 M./h (15.7) Node 218, Snap 55 id=648518887507234945 M=4.05e+10 M./h (Len = 1) FoF #218; Coretag = 6485188875 M = 4.00e + 10 M./h (14.3)	75) 507234945	FoF #93; Coretag = 635008088625120 M = 5.25e +10 M./h (19.45)  Node 92, Snap 55 id=635008088625120691 M=5.40e+10 M./h (Len = 20)  FoF #92; Coretag = 635008088625120 M = 5.50e +10 M./h (20.38)	
Node 43, Snap 56 id=716072881917790918 M=8.10e+10 M./h (Len = 30)  FoF #43; Coretag = 716072881917790918 M = 8.10e+10 M./h (30.01)	Node 269, Snap 56 id=472878502039781444 M=3.51e+10 M./h (Len = 13) FoF #269; Coretag = 472878502039781444 M = 3.53e+10 M./h (13.07)			Node 217, Snap 56 id=648518887507234945 M=3.78e+10 M./h (Len = 1 FoF #217; Coretag M = 3.75e+10 M./h (13.9	507234945	Node 91, Snap 56 id=635008088625120691 M=5.13e+10 M./h (Len = 19) FoF #91; Coretag = 635008088625120 M = 5.00e+10 M./h (18.53)	691
Node 42, Snap 57 id=716072881917790918 M=8.37e+10 M./h (Len = 31)  FoF #42; Coretag = 716072881917790918 M = 8.38e+10 M./h (31.03)  Node 364, Snap 57 id=680044084898826367 M=1.35e+10 M./h (Len = 5)  Node 363, Snap 58 id=716072881917790918	Node 268, Snap 57 id=472878502039781444 M=3.78e+10 M./h (Len = 14) FoF #268; Coretag M = 3.75e+10 M./h (13.90) Node 267, Snap 58 id=472878502039781444			Node 216, Snap 57 id=648518887507234945 M=3.78e+10 M./h (Len = 1 FoF #216; Coretag M = 3.88e+10 M./h (14.3) Node 215, Snap 58 id=648518887507234945	507234945 36)	Node 90, Snap 57 id=635008088625120691 M=4.59e+10 M./h (Len = 17) FoF #90; Coretag = 635008088625120 M = 4.50e+10 M./h (16.67) Node 89, Snap 58 id=635008088625120691	691
M=5.94e+10 M./h (Len = 22)  M=1.35e+10 M./h (Len = 5)  FoF #41; Coretag = 716072881917790918  M = 5.96e+10 M./h (22.06)  Node 40, Snap 59  id=716072881917790918  M=6.21e+10 M./h (Len = 23)  Node 362, Snap 59  id=680044084898826367  M=1.08e+10 M./h (Len = 4)	M=5.13e+10 M./h (Len = 19)  FoF #267; Coretag = 472878502039781444 M = 5.17e+10 M./h (19.16)  Node 266, Snap 59 id=472878502039781444 M=5.40e+10 M./h (Len = 20)			M=3.78e+10 M./h (Len = 1)  FoF #215; Coretag M = 3.88e+10 M./h (14.3)  Node 214, Snap 59 id=648518887507234945 M=4.05e+10 M./h (Len = 1)	507234945	M=4.59e+10 M./h (Len = 17)  FoF #89; Coretag = 635008088625120 M = 4.50e+10 M./h (16.67)  Node 88, Snap 59 id=635008088625120691 M=3.78e+10 M./h (Len = 14)	691
FoF #40; Coretag = 716072881917790918 M = 6.34e+10 M./h (23.49)  Node 39, Snap 60 id=716072881917790918 M=6.48e+10 M./h (Len = 24)  FoF #39; Coretag = 716072881917790918 M = 6.46e+10 M./h (23.92)	FoF #266; Coretag = 472878502039781444 M = 5.41e+10 M./h (20.05)  Node 265, Snap 60 id=472878502039781444 M=5.67e+10 M./h (Len = 21)  FoF #265; Coretag = 472878502039781444 M = 5.67e+10 M./h (21.01)			FoF #214; Coretag = 6485188875 M = 4.00e+10 M./h (14.3) Node 213, Snap 60 id=648518887507234945 M=3.24e+10 M./h (Len = 1) FoF #213; Coretag = 6485188875 M = 3.25e+10 M./h (12.9)	507234945	FoF #88; Coretag = 635008088625120 M = 3.88e+10 M./h (14.36) Node 87, Snap 60 id=635008088625120691 M=3.78e+10 M./h (Len = 14) FoF #87; Coretag = 635008088625120 M = 3.75e+10 M./h (13.90)	
Node 38, Snap 61 id=716072881917790918 M=5.94e+10 M./h (Len = 22)  FoF #38; Coretag = 716072881917790918 M = 5.97e+10 M./h (22.13)	Node 264, Snap 61 id=472878502039781444 M=5.40e+10 M./h (Len = 20) FoF #264; Coretag = 472878502039781444 M = 5.28e+10 M./h (19.56)			Node 212, Snap 61 id=648518887507234945 M=3.51e+10 M./h (Len = 1 FoF #212; Coretag = 6485188875 M = 3.38e+10 M./h (12.3	507234945	Node 86, Snap 61 id=635008088625120691 M=4.32e+10 M./h (Len = 16) FoF #86; Coretag = 635008088625120 M = 4.25e+10 M./h (15.75)	691
Node 37, Snap 62 id=716072881917790918 M=6.21e+10 M./h (Len = 23)  FoF #37; Coretag = 716072881917790918 M = 6.24e+10 M./h (23.13)  Node 36, Snap 63 id=716072881917790918  Node 358, Snap 63 id=680044084898826367	Node 263, Snap 62 id=472878502039781444 M=6.48e+10 M./h (Len = 24) FoF #263; Coretag M = 6.51e+10 M./h (24.11) Node 262, Snap 63 id=472878502039781444			Node 211, Snap 62 id=648518887507234945 M=4.05e+10 M./h (Len = 1 FoF #211; Coretag M = 4.00e +10 M./h (14.3) Node 210, Snap 63 id=648518887507234945	507234945	Node 85, Snap 62 id=635008088625120691 M=3.78e+10 M./h (Len = 14) FoF #85; Coretag = 635008088625120 M = 3.88e +10 M./h (14.36) Node 84, Snap 63 id=635008088625120691	691
M=5.94e+10 M./h (Len = 22)  FoF #36; Coretag = 716072881917790918  M = 6.00e+10 M./h (22.23)  Node 35, Snap 64  id=716072881917790918  M=8.10e+10 M./h (Len = 30)  Node 357, Snap 64  id=680044084898826367  M=5.40e+09 M./h (Len = 2)	M=6.48e+10 M./h (Len = 24)  FoF #262; Coretag = 472878502039781444 M = 6.50e + 10 M./h (24.08)  Node 261, Snap 64 id=472878502039781444 M=4.86e+10 M./h (Len = 18)		Node 148, Snap 64 id=959267261795797032 M=3.51e+10 M./h (Len = 13)	M=3.24e+10 M./h (Len = 1)  FoF #210; Coretag = 6485188875 M = 3.25e+10 M./h (12.0)  Node 209, Snap 64 id=648518887507234945 M=2.70e+10 M./h (Len = 1)	507234945	M=4.05e+10 M./h (Len = 15)  FoF #84; Coretag = 635008088625120 M = 4.00e+10 M./h (14.82)  Node 83, Snap 64 id=635008088625120691 M=3.51e+10 M./h (Len = 13)	691
FoF #35; Coretag = 716072881917790918 M = 8.13e+10 M./h (30.11)  Node 34, Snap 65 id=716072881917790918 M=8.10e+10 M./h (Len = 30)  FoF #34; Coretag = 716072881917790918 M = 7.99e+10 M./h (29.59)	FoF #261; Coretag = 472878502039781444 M = 4.88e + 10 M./h (18.06)  Node 260, Snap 65 id=472878502039781444 M=5.40e+10 M./h (Len = 20)  FoF #260; Coretag = 472878502039781444 M = 5.27e+10 M./h (19.50)		FoF #148; Coretag M = 3.50e+10 M./h (12.97) Node 147, Snap 65 id=959267261795797032 M=3.78e+10 M./h (Len = 14) FoF #147; Coretag M = 3.75e+10 M./h (13.90)	M = 2.75e+10 M./h (10. Node 208, Snap 65 id=648518887507234945 M=2.70e+10 M./h (Len = 1	507234945	FoF #83; Coretag = 635008088625120 M = 3.50e+10 M./h (12.97)  Node 82, Snap 65 id=635008088625120691 M=2.70e+10 M./h (Len = 10)  FoF #82; Coretag = 635008088625120 M = 2.75e+10 M./h (10.19)	
Node 33, Snap 66 id=716072881917790918 M=8.91e+10 M./h (Len = 33)  FoF #33; Coretag = 716072881917790918 M = 8.91e+10 M./h (33.00)	Node 259, Snap 66 id=472878502039781444 M=5.40e+10 M./h (Len = 20) FoF #259; Coretag = 472878502039781444 M = 5.35e+10 M./h (19.80)		Node 146, Snap 66 id=959267261795797032 M=4.86e+10 M./h (Len = 18) FoF #146; Coretag M = 4.75e+10 M./h (17.60)	M = 3.25e + 10 M./h (12.0)	507234945	Node 81, Snap 66 id=635008088625120691 M=4.32e+10 M./h (Len = 16) FoF #81; Coretag = 635008088625120 M = 4.38e+10 M./h (16.21)	691
Node 32, Snap 67 id=716072881917790918 M=7.83e+10 M./h (Len = 29)  Node 354, Snap 67 id=680044084898826367 M=2.70e+09 M./h (Len = 1)  Node 31, Snap 68 id=716072881917790918  Node 353, Snap 68 id=680044084898826367 M=7.02e+10 M./h (Len = 26)  Node 353, Snap 68 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	Node 258, Snap 67 id=472878502039781444 M=4.59e+10 M./h (Len = 17) FoF #258; Coretag M = 4.68e +10 M./h (17.33) Node 257, Snap 68 id=472878502039781444 M=4.59e+10 M./h (Len = 17)		Node 145, Snap 67 id=959267261795797032 M=5.94e+10 M./h (Len = 22) FoF #145; Coretag M = 5.88e Node 144, Snap 68 id=959267261795797032 M=5.67e+10 M./h (Len = 21)	M = 3.25e+10 M./h (12.0 Node 205, Snap 68 id=648518887507234945	507234945	Node 80, Snap 67 id=635008088625120691 M=4.59e+10 M./h (Len = 17) FoF #80; Coretag = 635008088625120 M = 4.63e+10 M./h (17.14) Node 79, Snap 68 id=635008088625120691 M=3 51e+10 M./h (Len = 13)	691
M=7.02e+10 M./h (Len = 26)  M=2.70e+09 M./h (Len = 1)  FoF #31; Coretag = 716072881917790918  M = 7.05e+10 M./h (26.12)  Node 30, Snap 69  id=716072881917790918  M=6.75e+10 M./h (Len = 25)  Node 352, Snap 69  id=680044084898826367  M=2.70e+09 M./h (Len = 1)	M=4.59e+10 M./h (Len = 17)  FoF #257; Coretag = 472878502039781444 M = 4.70e+10 M./h (17.42)  Node 256, Snap 69 id=472878502039781444 M=5.67e+10 M./h (Len = 21)	Node 321, Snap 69 id=1085368051362171336 M=3.24e+10 M./h (Len = 12)	M=5.67e+10 M./h (Len = 21)  FoF #144; Coretag = 95926726179579 M = 5.75e+10 M./h (21.31)  Node 143, Snap 69 id=959267261795797032 M=7.29e+10 M./h (Len = 27)	M=3.24e+10 M./h (Len = 1)  FoF #205; Coretag = 6485188875 M = 3.25e+10 M./h (12.0)  Node 204, Snap 69 id=648518887507234945 M=3.24e+10 M./h (Len = 1)	507234945	M=3.51e+10 M./h (Len = 13)  FoF #79; Coretag = 635008088625120 M = 3.63e+10 M./h (13.43)  Node 78, Snap 69 id=635008088625120691 M=3.78e+10 M./h (Len = 14)	691
FoF #30; Coretag = 716072881917790918 M = 6.75e+10 M./h (25.01)  Node 29, Snap 70 id=716072881917790918 M=1.24e+11 M./h (Len = 46)  Node 351, Snap 70 id=680044084898826367 M=2.70e+09 M./h (Len = 1)  FoF #29; Coretag = M = 1.25e+1	FoF #256; Coretag = 472878502039781444 M = 5.63e+10 M./h (20.84)  Node 255, Snap 70 id=472878502039781444 M=5.13e+10 M./h (Len = 19)  716072881917790918 1 M./h (46.32)	FoF #321; Coretag = 108536805136217 M = 3.25e+10 M./h (12.04)  Node 320, Snap 70 id=1085368051362171336 M=2.97e+10 M./h (Len = 11)	FoF #143; Coretag = 95926726179579 M = 7.25e+10 M./h (26.86)  Node 142, Snap 70 id=959267261795797032 M=8.37e+10 M./h (Len = 31)  FoF #142; Coretag = 95926726179579 M = 8.25e+10 M./h (30.57)	M = 3.25e+10 M./h (12.0 Node 203, Snap 70 id=648518887507234945 M=2.97e+10 M./h (Len = 1	507234945	FoF #78; Coretag = 635008088625120 M = 3.75e+10 M./h (13.90)  Node 77, Snap 70 id=635008088625120691 M=4.86e+10 M./h (Len = 18)  FoF #77; Coretag = 635008088625120 M = 4.88e+10 M./h (18.06)	
	Node 254, Snap 71 id=472878502039781444 M=4.32e+10 M./h (Len = 16) 16072881917790918 M./h (59.29) Node 253, Snap 72	Node 319, Snap 71 id=1085368051362171336 M=2.43e+10 M./h (Len = 9)	Node 141, Snap 71 id=959267261795797032 M=8.37e+10 M./h (Len = 31) FoF #141; Coretag = 959267261795797032 M = 8.31e+10 M./h (30.76)	Node 202, Snap 71 id=648518887507234945 M=3.51e+10 M./h (Len = 13) FoF #202; Coretag = 648518887507 M = 3.45e+10 M./h (12.78)	7234945	Node 76, Snap 71 id=635008088625120691 M=4.86e+10 M./h (Len = 18) FoF #76; Coretag = 635008088625120 M = 4.75e+10 M./h (17.60)	691
id=716072881917790918 M=1.54e+11 M./h (Len = 57) id=680044084898826367 M=2.70e+09 M./h (Len = 1) FoF #27; Coretag = 7	id=472878502039781444 M=3.51e+10 M./h (Len = 13) 16072881917790918 M./h (57.43) Node 252, Snap 73 id=472878502039781444 M=2.97e+10 M./h (Len = 11)	Node 317, Snap 73 id=1085368051362171336 M=2.16e+10 M./h (Len = 8) Node 317, Snap 73 id=1085368051362171336 M=1.89e+10 M./h (Len = 7)	id=959267261795797032 M=8.64e+10 M./h (Len = 32) FoF #140; Coretag M = 8.75e+10 M./h (32.42) Node 139, Snap 73 id=959267261795797032 M=9.72e+10 M./h (Len = 36)	id=648518887507234945 M=3.78e+10 M./h (Len = 14) FoF #201; Coretag = 6485188875072 M = 3.75e+10 M./h (13.90) Node 200, Snap 73 id=648518887507234945 M=4.86e+10 M./h (Len = 18)	234945	id=635008088625120691 M=5.13e+10 M./h (Len = 19) FoF #75; Coretag = 635008088625120 M = 5.13e+10 M./h (18.99) Node 74, Snap 73 id=635008088625120691 M=4.86e+10 M./h (Len = 18)	691
Node 25, Snap 74 id=716072881917790918 M=1.78e+11 M./h (Len = 66)  Node 347, Snap 74 id=680044084898826367 M=2.70e+09 M./h (Len = 1)		Node 316, Snap 74 id=1085368051362171336 M=1.62e+10 M./h (Len = 6)	FoF #139; Coretag = 959267261795797032 M = 9.63e+ 0 M./h (35.66) Node 138, Snap 74 id=959267261795797032 M=8.91e+10 M./h (Len = 33) FoF #138; Coretag = 959267261795797032	FoF #200; Coretag = 648518887507236 M = 4.88e+10 M./h (18.06) Node 199, Snap 74 id=648518887507234945 M=4.86e+10 M./h (Len = 18) FoF #199; Coretag = 6485188875072349		FoF #74; Coretag = 635008088625120 M = 4.75e+10 M./h (17.60)  Node 73, Snap 74 id=635008088625120691 M=5.94e+10 M./h (Len = 22)  FoF #73; Coretag = 635008088625120	
Node 24, Snap 75 id=716072881917790918 M=1.78e+11 M./h (Len = 66)  Node 346, Snap 75 id=680044084898826367 M=2.70e+09 M./h (Len = 1)  FoF #24; Coretag = 7	Node 250, Snap 75 id=472878502039781444 M=2.16e+10 M./h (Len = 8)	Node 315, Snap 75 id=1085368051362171336 M=1.35e+10 M./h (Len = 5)	Node 137, Snap 75 id=959267261795797032 M=1.40e+11 M./h (Len = 52)  FoF #137; Coretag = 9 M = 1.41e+11	M = 4.75e+ 10 M./h (17.60)  Node 198, Snap 75 id=648518887507234945 M=4.32e+10 M./h (Len = 16)	Node 173, Snap 75 id=1256504837202249829 M=3.51e+10 M./h (Len = 13) FoF #173; Coretag = 125650483720224 M = 3.50e+10 M./h (12.97)	M = 5.88e +10 M./h (21.77)  Node 72, Snap 75 id=635008088625120691 M=6.75e+10 M./h (Len = 25)	
Node 22, Snap 77  Node 344, Snap 77	Node 249, Snap 76 id=472878502039781444 M=1.89e+10 M./h (Len = 7) 16072881917790918 I M./h (71.79) Node 248, Snap 77	Node 314, Snap 76 id=1085368051362171336 M=1.08e+10 M./h (Len = 4)	Node 136, Snap 76 id=959267261795797032 M=1.46e+11 M./h (Len = 54) FoF #136; Coretag = 9 M = 1.46e+11	M./h (54.19)  Node 196, Snap 77	Node 172, Snap 76 id=1256504837202249829 M=2.70e+10 M./h (Len = 10) FoF #172; Coretag = 125650483720224 M = 2.63e+10 M./h (9.73)	M = 6.25e+10 M./h (23.16)  Node 70, Snap 77	691
id=716072881917790918 M=1.86e+11 M./h (Len = 69) id=680044084898826367 M=2.70e+09 M./h (Len = 1) FoF #22; Coretag = 7	id=472878502039781444 M=1.62e+10 M./h (Len = 6) 16072881917790918 I M./h (69.01) Node 247, Snap 78 id=472878502039781444 M=1.35e+10 M./h (Len = 5)	Node 312, Snap 78 id=1085368051362171336 M=1.08e+10 M./h (Len = 4) Node 312, Snap 78 id=1085368051362171336 M=8.10e+09 M./h (Len = 3)	id=959267261795797032 M=1.30e+11 M./h (Len = 48)  FoF #135; Coretag = 9 M = 1.30e+11  Node 134, Snap 78 id=959267261795797032 M=1.78e+11 M./h (Len = 66)	id=648518887507234945 M=2.97e+10 M./h (Len = 11)	id=1256504837202249829 M=3.51e+10 M./h (Len = 13) FoF #171; Coretag = 1256504837202244 M = 3.38e+10 M./h (12.51) Node 170, Snap 78 id=1256504837202249829 M=3.24e+10 M./h (Len = 12)	id=635008088625120691 M=8.10e+10 M./h (Len = 30)	691
Node 20, Snap 79 id=716072881917790918 M=2.11e+11 M./h (Len = 78)  Node 342, Snap 79 id=680044084898826367 M=2.70e+09 M./h (Len = 1)  FoF #20; Coretag = 7	Node 246, Snap 79 id=472878502039781444 M=1.35e+10 M./h (Len = 5)	Node 311, Snap 79 id=1085368051362171336 M=8.10e+09 M./h (Len = 3)	Node 133, Snap 79 id=959267261795797032 M=1.86e+11 M./h (Len = 69)	FoF #134; Coretag = 959267261795797032 M = 1.78e+11 M./h (65.77) Node 194, Snap 79 id=648518887507234945 M=2.43e+10 M./h (Len = 9) FoF #133; Coretag = 959267261795797032 M = 1.88e+11 M./h (69.48)	Node 169, Snap 79 id=1256504837202249829 M=2.70e+10 M./h (Len = 10)	FoF #69; Coretag = 63500808862512069 M = 7.50e+ 10 M./h (27.79)  Node 68, Snap 79 id=635008088625120691 M=7.29e+10 M./h (Len = 27)  FoF #68; Coretag = 635008088625120691 M = 7.25e+10 M./h (26.86)	
Node 19, Snap 80 id=716072881917790918 M=2.21e+11 M./h (Len = 82)  Node 341, Snap 80 id=680044084898826367 M=2.70e+09 M./h (Len = 1)  FoF #19; Coretag = 7 M = 2.21e+1	Node 245, Snap 80 id=472878502039781444 M=1.08e+10 M./h (Len = 4)	Node 310, Snap 80 id=1085368051362171336 M=8.10e+09 M./h (Len = 3)	Node 132, Snap 80 id=959267261795797032 M=1.92e+11 M./h (Len = 71)	Node 193, Snap 80 id=648518887507234945 M=1.89e+10 M./h (Len = 7) FoF #132; Coretag = 959267261795797032 M = 1.91e+11 M./h (70.86)	Node 168, Snap 80 id=1256504837202249829 M=2.43e+10 M./h (Len = 9)	Node 67, Snap 80 id=635008088625120691 M=8.64e+10 M./h (Len = 32) FoF #67; Coretag = 635008088625120691 M = 8.63e+10 M./h (31.96)	
Node 17, Snap 82 id=716072881917790918  Node 339, Snap 82 id=680044084898826367	Node 244, Snap 81 id=472878502039781444 M=8.10e+09 M./h (Len = 3) Node 243, Snap 82 id=472878502039781444 M=8.10e+09 M./h (Len = 3)	Node 309, Snap 81 id=1085368051362171336 M=5.40e+09 M./h (Len = 2) Node 308, Snap 82 id=1085368051362171336 M=5.40e+09 M./h (Len = 2)	Node 131, Snap 81 id=959267261795797032 M=2.02e+11 M./h (Len = 75) Node 130, Snap 82 id=959267261795797032 M=2.05e+11 M./h (Len = 76)	Node 192, Snap 81 id=648518887507234945 M=1.62e+10 M./h (Len = 6) FoF #131; Coretag = 959267261795797032 M = 2.03e+11 M./h (75.03) Node 191, Snap 82 id=648518887507234945 M=1.35e+10 M./h (Len = 5)	Node 167, Snap 81 id=1256504837202249829 M=1.89e+10 M./h (Len = 7) Node 166, Snap 82 id=1256504837202249829 M=1.62e+10 M./h (Len = 6)	Node 66, Snap 81 id=635008088625120691 M=8.37e+10 M./h (Len = 31) FoF #66; Coretag = 635008088625120691 M = 8.25e+10 M./h (30.57) Node 65, Snap 82 id=635008088625120691 M=7.56e+10 M./h (Len = 28)	
Node 16, Snap 83 id=716072881917790918 M=2.65e+11 M./h (Len = 98)  Node 338, Snap 83 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	M=8.10e+09 M./h (Len = 3)  16072881917790918  Node 242, Snap 83 id=472878502039781444 M=8.10e+09 M./h (Len = 3)	Node 307, Snap 83 id=1085368051362171336 M=5.40e+09 M./h (Len = 2)	Node 129, Snap 83 id=959267261795797032 M=2.16e+11 M./h (Len = 80)	M=1.35e+10 M./h (Len = 5)  FoF #130; Coretag = 959267261795797032  M = 2.06e+11 M./h (76.42)  Node 190, Snap 83 id=648518887507234945 M=1.35e+10 M./h (Len = 5)  FoF #129; Coretag = 959267261795797032	M=1.62e+10 M./h (Len = 6)  Node 165, Snap 83 id=1256504837202249829 M=1.62e+10 M./h (Len = 6)	M=7.56e+10 M./h (Len = 28)  FoF #65; Coretag = 635008088625120691 M = 7.63e+10 M./h (28.25)  Node 64, Snap 83 id=635008088625120691 M=7.56e+10 M./h (Len = 28)  FoF #64; Coretag = 635008088625120691	
Node 15, Snap 84 id=716072881917790918 M=2.67e+11 M./h (Len = 99)  Node 337, Snap 84 id=680044084898826367 M=2.70e+09 M./h (Len = 1)  FoF #15; Coretag = 7	Node 241, Snap 84 id=472878502039781444 M=5.40e+09 M./h (Len = 2)	Node 306, Snap 84 id=1085368051362171336 M=5.40e+09 M./h (Len = 2)	Node 128, Snap 84 id=959267261795797032 M=2.11e+11 M./h (Len = 78)	FoF #129; Coretag = 959267261795797032 M = 2.15e+11 M./h (79.67)  Node 189, Snap 84 id=648518887507234945 M=1.08e+10 M./h (Len = 4)  FoF #128; Coretag = 959267261795797032 M = 2.10e+11 M./h (77.81)	Node 164, Snap 84 id=1256504837202249829 M=1.35e+10 M./h (Len = 5)	FoF #64; Coretag = 635008088625120691 M = 7.50e+10 M./h (27.79)  Node 63, Snap 84 id=635008088625120691 M=7.56e+10 M./h (Len = 28)  FoF #63; Coretag = 635008088625120691 M = 7.50e+10 M./h (27.79)	
Node 14, Snap 85 id=716072881917790918 M=5.29e+11 M./h (Len = 196)  Node 336, Snap 85 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	Node 239, Snap 86	Node 305, Snap 85 id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 716072881917790918 M = 5.29e+11 M./h (195.78)	Node 127, Snap 85 id=959267261795797032 M=1.94e+11 M./h (Len = 72)	Node 188, Snap 85 id=648518887507234945 M=1.08e+10 M./h (Len = 4)	Node 163, Snap 85 id=1256504837202249829 M=1.08e+10 M./h (Len = 4)	Node 62, Snap 85 id=635008088625120691 M=7.29e+10 M./h (Len = 27) FoF #62; Coretag = 635008088625120691 M = 7.25e+10 M./h (26.86)	
Node 12, Snap 87 id=716072881917790918 M=5.37e+11 M./h (Len = 199)  Node 334, Snap 87 id=716072881917790918 M=5.40e+11 M./h (Len = 200)  Node 334, Snap 87 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	id=472878502039781444 M=5.40e+09 M./h (Len = 2)	id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #13; Coretag = 716072881917790918 M = 5.37e+11 M./h (198.77) Node 303, Snap 87 id=1085368051362171336 M=2.70e+09 M./h (Len = 1)	Node 125, Snap 87 id=959267261795797032 M=1.62e+11 M./h (Len = 60) Node 125, Snap 87 id=959267261795797032 M=1.40e+11 M./h (Len = 52)	Node 186, Snap 87 id=648518887507234945 M=8.10e+09 M./h (Len = 3)  Node 186, Snap 87 id=648518887507234945 M=8.10e+09 M./h (Len = 3)	Node 161, Snap 87 id=1256504837202249829 M=1.08e+10 M./h (Len = 4)  Node 161, Snap 87 id=1256504837202249829 M=8.10e+09 M./h (Len = 3)	id=635008088625120691 M=7.56e+10 M./h (Len = 28)  FoF #61; Coretag = 635008088625120691 M = 7.50e+10 M./h (27.79)  Node 60, Snap 87 id=635008088625120691 M=8.10e+10 M./h (Len = 30)	
Node 11, Snap 88 id=716072881917790918 M=5.67e+11 M./h (Len = 210)  Node 333, Snap 88 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	Node 237, Snap 88 id=472878502039781444 M=2.70e+09 M./h (Len = 1)	FoF #12; Coretag = 716072881917790918 M = 5.39e+11 M./h (199.63) Node 302, Snap 88 id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #11; Coretag = 716072881917790918 M = 5.67e+11 M./h (209.82)	Node 124, Snap 88 id=959267261795797032 M=1.22e+11 M./h (Len = 45)	Node 185, Snap 88 id=648518887507234945 M=5.40e+09 M./h (Len = 2)	Node 160, Snap 88 id=1256504837202249829 M=8.10e+09 M./h (Len = 3)	FoF #60; Coretag = 635008088625120691 M = 8.00e+10 M./h (29.64)  Node 59, Snap 88 id=635008088625120691 M=7.83e+10 M./h (Len = 29)  FoF #59; Coretag = 635008088625120691 M = 7.75e+10 M./h (28.72)	Node 112, Snap 88 id=1720375598821411760 M=3.78e+10 M./h (Len = 14) FoF #112; Coretag = 1720375598821411760 M = 3.75e+10 M./h (13.90)
Node 10, Snap 89 id=716072881917790918 M=5.64e+11 M./h (Len = 209)  Node 332, Snap 89 id=680044084898826367 M=2.70e+09 M./h (Len = 1)		Node 301, Snap 89 id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #10; Coretag = 716072881917790918 M = 5.64e+11 M./h (208.73)	Node 123, Snap 89 id=959267261795797032 M=1.05e+11 M./h (Len = 39)	Node 184, Snap 89 id=648518887507234945 M=5.40e+09 M./h (Len = 2)	Node 159, Snap 89 id=1256504837202249829 M=5.40e+09 M./h (Len = 2)	Node 58, Snap 89 id=635008088625120691 M=8.91e+10 M./h (Len = 33) FoF #58; Coretag = 635008088625120691 M = 8.88e+10 M./h (32.89)	Node 111, Snap 89 id=1720375598821411760 M=3.78e+10 M./h (Len = 14) FoF #111; Coretag = 1720375598821411760 M = 3.75e+10 M./h (13.90)
Node 9, Snap 90 id=716072881917790918 M=5.64e+11 M./h (Len = 209)  Node 8, Snap 91 id=716072881917790918  Node 330, Snap 91 id=680044084898826367  Node 330, Snap 91 id=680044084898826367	Node 234, Snap 91 id=472878502039781444	Node 300, Snap 90 id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #9, Coretag = 716072881917790918 M = 5.64e+11 M./h (208.85) Node 299, Snap 91 id=1085368051362171336	Node 122, Snap 90 id=959267261795797032 M=9.18e+10 M./h (Len = 34) Node 121, Snap 91 id=959267261795797032	Node 183, Snap 90 id=648518887507234945 M=5.40e+09 M./h (Len = 2)  Node 182, Snap 91 id=648518887507234945	Node 158, Snap 90 id=1256504837202249829 M=5.40e+09 M./h (Len = 2) Node 157, Snap 91 id=1256504837202249829	Node 57, Snap 90 id=635008088625120691 M=7.83e+10 M./h (Len = 29) FoF #57; Coretag = 635008088625120691 M = 7.88e+10 M./h (29.18) Node 56, Snap 91 id=635008088625120691	Node 110, Snap 90 id=1720375598821411760 M=4.59e+10 M./h (Len = 17) FoF #110; Coretag = 1720375598821411760 M = 4.63e+10 M./h (17.14) Node 109, Snap 91 id=1720375598821411760
id=680044084898826367 M=5.91e+11 M./h (Len = 219)  Node 7, Snap 92 id=716072881917790918 M=6.48e+11 M./h (Len = 240)  Node 329, Snap 92 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	id=472878502039781444 M=2.70e+09 M./h (Len = 1)	id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #8, Coretag = 716072881917790918 M = 5.92e+11 M./h (219.19) Node 298, Snap 92 id=1085368051362171336 M=2.70e+09 M./h (Len = 1)	Node 120, Snap 92 id=959267261795797032 M=6.75e+10 M./h (Len = 25)	id=648518887507234945 M=5.40e+09 M./h (Len = 2)  Node 181, Snap 92 id=648518887507234945 M=2.70e+09 M./h (Len = 1)	id=1256504837202249829 M=5.40e+09 M./h (Len = 2)  Node 156, Snap 92 id=1256504837202249829 M=5.40e+09 M./h (Len = 2)	id=635008088625120691 M=8.37e+10 M./h (Len = 31) FoF #56; Coretag = 635008088625120691 M = 8.38e+10 M./h (31.03) Node 55, Snap 92 id=635008088625120691 M=8.37e+10 M./h (Len = 31)	id=1720375598821411760 M=4.59e+10 M./h (Len = 17)  FoF #109; Coretag = 1720375598821411760 M = 4.50e+10 M./h (16.67)  Node 108, Snap 92 id=1720375598821411760 M=3.78e+10 M./h (Len = 14)
Node 6, Snap 93 id=716072881917790918 M=6.64e+11 M./h (Len = 246)  Node 328, Snap 93 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	Node 232, Snap 93 id=472878502039781444 M=2.70e+09 M./h (Len = 1)	FoF #7, Coretag = 716072881917790918 M = 6.47e+11 M./h (239.75) Node 297, Snap 93 id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #6, Coretag = 716072881917790918 M = 6.65e+11 M./h (246.26)	Node 119, Snap 93 id=959267261795797032 M=5.94e+10 M./h (Len = 22)	Node 180, Snap 93 id=648518887507234945 M=2.70e+09 M./h (Len = 1)	Node 155, Snap 93 id=1256504837202249829 M=2.70e+09 M./h (Len = 1)	FoF #55; Coretag = 635008088625120691 M = 8.50e+10 M./h (31.50) Node 54, Snap 93 id=635008088625120691 M=8.64e+10 M./h (Len = 32) FoF #54; Coretag = 635008088625120691 M = 8.75e+10 M./h (32.42)	FoF #108; Coretag = 1720375598821411760 M = 3.75e+10 M./h (13.90)  Node 107, Snap 93 id=1720375598821411760 M=4.59e+10 M./h (Len = 17)  FoF #107; Coretag = 1720375598821411760 M = 4.63e+10 M./h (17.14)
Node 5, Snap 94 id=716072881917790918 M=6.86e+11 M./h (Len = 254)  Node 327, Snap 94 id=680044084898826367 M=2.70e+09 M./h (Len = 1)		Node 296, Snap 94 id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 716072881917790918 M = 6.86e+11 M./h (254.23)	Node 118, Snap 94 id=959267261795797032 M=5.40e+10 M./h (Len = 20)	Node 179, Snap 94 id=648518887507234945 M=2.70e+09 M./h (Len = 1)	Node 154, Snap 94 id=1256504837202249829 M=2.70e+09 M./h (Len = 1)	Node 53, Snap 94 id=635008088625120691 M=8.37e+10 M./h (Len = 31) FoF #53; Coretag = 635008088625120691 M = 8.38e+10 M./h (31.03)	Node 106, Snap 94 id=1720375598821411760 M=4.05e+10 M./h (Len = 15) FoF #106; Coretag = 1720375598821411760 M = 4.13e+10 M./h (15.28)
Node 3, Snap 96 id=716072881917790918 M=6.83e+11 M./h (Len = 253)  Node 3, Snap 96 id=716072881917790918  Node 325, Snap 96 id=680044084898826367 M=7.48e+11 M./h (Len = 277)	Node 229, Snap 96 id=472878502039781444	Node 295, Snap 95 id=1085368051362171336 M=2.70e+09 M./h (Len = 1) FoF #4; Coretag = 716072881917790918 M = 6.82e+11 M./h (252.67) Node 294, Snap 96 id=1085368051362171336 M=2.70a+00 M./h (Len = 1)	Node 117, Snap 95 id=959267261795797032 M=4.59e+10 M./h (Len = 17) Node 116, Snap 96 id=959267261795797032 M=4.05e+10 M./h (Len = 15)	Node 178, Snap 95 id=648518887507234945 M=2.70e+09 M./h (Len = 1)  Node 177, Snap 96 id=648518887507234945 M=2.70e+09 M./h (Len = 1)	Node 153, Snap 95 id=1256504837202249829 M=2.70e+09 M./h (Len = 1) Node 152, Snap 96 id=1256504837202249829 M=2.70e+09 M./h (Len = 1)	Node 52, Snap 95 id=635008088625120691 M=8.37e+10 M./h (Len = 31) FoF #52; Coretag = 635008088625120691 M = 8.38e+10 M./h (31.03) Node 51, Snap 96 id=635008088625120691 M=7 832+10 M./h (Len = 20)	Node 105, Snap 95 id=1720375598821411760 M=4.59e+10 M./h (Len = 17) FoF #105; Coretag = 1720375598821411760 M = 4.63e+10 M./h (17.14) Node 104, Snap 96 id=1720375598821411760 M=4.50e+10 M./h (Len = 17)
id=716072881917790918 M=7.48e+11 M./h (Len = 277)  Node 2, Snap 97 id=716072881917790918 M=7.88e+11 M./h (Len = 292)  Node 324, Snap 97 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	Node 228, Snap 97 id=472878502039781444 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  FoF #3; Coretag = 71	id=959267261795797032 M=4.05e+10 M./h (Len = 15) 16072881917790918 M./h (276.79) Node 115, Snap 97 id=959267261795797032 M=3.78e+10 M./h (Len = 14)	id=648518887507234945 M=2.70e+09 M./h (Len = 1)  Node 176, Snap 97 id=648518887507234945 M=2.70e+09 M./h (Len = 1)	id=1256504837202249829 M=2.70e+09 M./h (Len = 1)  Node 151, Snap 97 id=1256504837202249829 M=2.70e+09 M./h (Len = 1)	Node 50, Snap 97 id=635008088625120691 M=7.02e+10 M./h (Len = 26)	id=1720375598821411760 M=4.59e+10 M./h (Len = 17) FoF #104; Coretag = 1720375598821411760 M = 4.63e+10 M./h (17.14) Node 103, Snap 97 id=1720375598821411760 M=4.86e+10 M./h (Len = 18)
Node 1, Snap 98 id=716072881917790918 M=7.56e+11 M./h (Len = 280)  Node 323, Snap 98 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	Node 227, Snap 98 id=472878502039781444 M=2.70e+09 M./h (Len = 1)	Node 292, Snap 98 id=1085368051362171336 M=2.70e+09 M./h (Len = 1)	16072881917790918 M./h (291.59) Node 114, Snap 98 id=959267261795797032 M=3.24e+10 M./h (Len = 12) 16072881917790918 M./h (279.63)	Node 175, Snap 98 id=648518887507234945 M=2.70e+09 M./h (Len = 1)	Node 150, Snap 98 id=1256504837202249829 M=2.70e+09 M./h (Len = 1)	Node 49, Snap 98 id=635008088625120691 M=5.94e+10 M./h (Len = 22)	FoF #103; Coretag = 1720375598821411760 M = 4.75e+ 10 M./h (17.60)  Node 102, Snap 98 id=1720375598821411760 M=5.40e+10 M./h (Len = 20)  FoF #102; Coretag = 1720375598821411760 M = 5.38e+10 M./h (19.92)
Node 0, Snap 99 id=716072881917790918 M=7.80e+11 M./h (Len = 289)  Node 322, Snap 99 id=680044084898826367 M=2.70e+09 M./h (Len = 1)	Node 226, Snap 99 id=472878502039781444 M=2.70e+09 M./h (Len = 1)	Node 291, Snap 99 id=1085368051362171336 M=2.70e+09 M./h (Len = 1)	M./h (279.63)  Node 113, Snap 99 id=959267261795797032 M=2.97e+10 M./h (Len = 11)  FoF #0; Coretag = 716072881917790918 M = 7.80e+11 M./h (289.02)	Node 174, Snap 99 id=648518887507234945 M=2.70e+09 M./h (Len = 1)	Node 149, Snap 99 id=1256504837202249829 M=2.70e+09 M./h (Len = 1)	Node 48, Snap 99 id=635008088625120691 M=5.40e+10 M./h (Len = 20)	