		Node 144, Snap 27 id=378302909865002104 M=2.97e+10 M./h (Len = 1) FoF #144; Coretag = 3783029098t M = 3.00e+10 M./h (11.1	65002104	
		id=378302909865002104 M=3.24e+10 M./h (Len = 1/2  FoF #143; Coretag M = 3.13e+10 M./h (11.5  Node 142, Snap 29 id=378302909865002104 M=3.24e+10 M./h (Len = 1/2  FoF #142; Coretag M = 3.13e+10 M./h (Len = 1/2)	65002104 8) 65002104	
Node 70, Snap 30 id=405324507629225354 M=2.70e+10 M./h (Len = 10) FoF #70; Coretag = 405324507629225354 M = 2.75e+10 M./h (10.19) Node 69, Snap 31 id=405324507629225354		Node 141, Snap 30 id=378302909865002104 M=3.24e+10 M./h (Len = 12) FoF #141; Coretag = 37830290986 M = 3.25e+10 M./h (12.0) Node 140, Snap 31 id=378302909865002104	65002104	
M=3.24e+10 M./h (Len = 12)  FoF #69; Coretag = 405324507629225354 M = 3.25e+10 M./h (12.04)  Node 68, Snap 32 id=405324507629225354 M=3.51e+10 M./h (Len = 13)  FoF #68; Coretag = 405324507629225354 M = 3.38e+10 M./h (12.51)  FoF #625; Coretag = 427842505766078087 M = 2.63e+10 M./h (9.73)		M=4.86e+10 M./h (Len = 18  FoF #140; Coretag = 37830290986 M = 4.88e+10 M./h (18.0  Node 139, Snap 32 id=378302909865002104 M=4.86e+10 M./h (Len = 18  FoF #139; Coretag = 37830290986 M = 4.88e+10 M./h (18.0	65002104 6) 65002104	
Node 67, Snap 33 id=405324507629225354 M=7.29e+10 M./h (Len = 27)  FoF #67; Coretag = 405324507629225354 M = 7.25e+10 M./h (26.86)  Node 66, Snap 34  Node 623, Snap 34		Node 138, Snap 33 id=378302909865002104 M=6.21e+10 M./h (Len = 23 M = 6.13e+10 M./h (22.7	65002104	
id=405324507629225354 M=7.56e+10 M./h (Len = 28)  FoF #66; Coretag = 405324507629225354 M = 7.63e+10 M./h (28.25)  Node 65, Snap 35 id=405324507629225354 M=7.83e+10 M./h (Len = 29)  Node 622, Snap 35 id=427842505766078087 M=1.62e+10 M./h (Len = 6)  FoF #65; Coretag = 405324507629225354		id=378302909865002104 M=7.02e+10 M./h (Len = 26 FoF #137; Coretag = 37830290986 M = 7.00e+10 M./h (25.9 Node 136, Snap 35 id=378302909865002104 M=7.83e+10 M./h (Len = 29 FoF #136; Coretag = 37830290986	65002104 4)	
Node 64, Snap 36 id=405324507629225354 M=7.83e+10 M./h (Len = 29)  Node 621, Snap 36 id=4728785020397 M=1.35e+10 M./h (Len = 5)  Node 63, Snap 37  Node 620, Snap 37  Node 620, Snap 37	3533 m = 10) 3502039783533 (10.19)	Node 135, Snap 36 id=378302909865002104 M=7.83e+10 M./h (Len = 29) FoF #135; Coretag M = 7.88e+10 M./h (29.1) Node 134, Snap 37	65002104	
id=405324507629225354 M=9.72e+10 M./h (Len = 36)  Node 62, Snap 38 id=405324507629225354 M=9.63e+10 M./h (Journal of the state of the s	83502039783533 (13.43) 83533 n = 11)	id=378302909865002104 M=8.10e+10 M./h (Len = 30) FoF #134; Coretag = 37830290986 M = 8.13e+10 M./h (30.1) Node 133, Snap 38 id=378302909865002104 M=8.91e+10 M./h (Len = 30) FoF #133; Coretag = 37830290986	65002104 1)	
Node 61, Snap 39 id=405324507629225354 M=1.03e+11 M./h (Len = 38)  Node 618, Snap 39 id=4728785020397 M=8.10e+09 M./h (Len = 3)  Node 618, Snap 39 id=4728785020397 M=8.10e+09 M./h (Len = 3)  FoF #61; Coretag = 405324507629225354 M = 1.01e+11 M./h (37.52)  Node 60, Snap 40  Node 617, Snap 40	9 3533 n = 13) 3502039783533 (12.51)	Node 132, Snap 39 id=378302909865002104 M=9.18e+10 M./h (Len = 34 FoF #132; Coretag = 3783029098 M = 9.25e+10 M./h (34.2	Node 499, Snap 39 id=508907299058747660 M=3.51e+10 M./h (Len = 13) FoF #499; Coretag M = 3.63e+10 M./h (13.43) Node 498, Snap 40	
id=405324507629225354 M=1.05e+11 M./h (Len = 39)  Node 59, Snap 41 id=405324507629225354 M=1.05e+11 M./h (Len = 39)  Node 616, Snap 41 id=405324507629225354 M=1.05e+11 M./h (Len = 39)  Node 432, Snap id=4728785020397 M=5.40e+09 M./h (Len = 2)  FoF #59; Coretag = 405324507629225354 FoF #432; Coretag = 4728	3533 n = 13) 3502039783533 (12.51)	id=378302909865002104 M=9.18e+10 M./h (Len = 34  FoF #131; Coretag = 37830290986 M = 9.13e+10 M./h (33.8)  Node 130, Snap 41 id=378302909865002104 M=9.99e+10 M./h (Len = 34)  FoF #130; Coretag = 37830290986	id=508907299058747660 M=3.24e+10 M./h (Len = 12)  FoF #498; Coretag = 508907299058747660 M = 3.25e+10 M./h (12.04)  Node 497, Snap 41 id=508907299058747660 M=3.78e+10 M./h (Len = 14)	
Node 58, Snap 42 id=405324507629225354 M=1.13e+11 M./h (Len = 42)  Node 615, Snap 42 id=427842505766078087 M=1.13e+11 M./h (Len = 42)  Node 431, Snap id=4728785020397 M=5.40e+09 M./h (Len = 2)  FoF #58; Coretag = 405324507629225354 M = 1.14e+11 M./h (42.15)  Node 57, Snap 43  Node 614, Snap 43	(15.28) 2 3533 n = 16) 3502039783533 (15.75)	Node 129, Snap 42 id=378302909865002104 M=9.72e+10 M./h (Len = 36 M = 9.75e+10 M./h (36.1	Node 372, Snap 42 id=544936096077712296 M=4.86e+10 M./h (Len = 18)  FoF #372; Coretag = 544936096077712296  FoF #496; Coretag = 508907299058747660	
id=405324507629225354 M=1.22e+11 M./h (Len = 45)  Node 56, Snap 44 id=405324507629225354 M=1.21e+11 M./h (44.93)  Node 56, Snap 44 id=405324507629225354 M=1.65e+11 M./h (Len = 61)  Node 57, Snap 44 id=405324507629225354 M=1.65e+11 M./h (Len = 61)  Node 57, Snap 44 id=405324507629225354 M=2.97e+10 M./h (Len = 11)  Node 429, Snap id=4728785020397 M=2.97e+10 M./h (Len = 11)	3533 n = 15)  FoF #313; Coretag = 558446894959823510 M = 2.88e+10 M./h (Len = 11)  Node 312, Snap 44 id=558446894959823510 M = 2.88e+10 M./h (10.65)  Node 312, Snap 44 id=558446894959823510 M = 2.97e+10 M./h (Len = 11)	id=378302909865002104 M=8.91e+10 M./h (Len = 33) FoF #128; Coretag = 37830290986 M = 9.00e+10 M./h (33.3) Node 127, Snap 44 id=378302909865002104 M=8.37e+10 M./h (Len = 33)	id=544936096077712296 M=3.24e+10 M./h (Len = 12)  FoF #371; Coretag = 544936096077712296 M = 3.13e+10 M./h (11.58)  Node 370, Snap 44 id=544936096077712296 M=4.00e+10 M./h (14.82)  Node 494, Snap 44 id=508907299058747660 M=4.32e+10 M./h (Len = 16)	
FoF #56; Coretag = 405324507629225354 M = 1.64e+11 M./h (60.68)  Node 55, Snap 45 id=405324507629225354 M=1.92e+11 M./h (Len = 71)  Node 55, Snap 45 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  FoF #55; Coretag = 571957693841935381 M = 3.75e+10 M./h M = 4.25e+10 M./h M = 4.25e+	M = 2.88e + 10 M./h (10.65)  Node 311, Snap 45 id=558446894959823510 M=2.97e+10 M./h (Len = 11)  FoF #311; Coretag = 558446894959823510 M = 3.00e+10 M./h (11.12)	FoF #127; Coretag = 37830290986 M = 8.50e + 10 M./h (31.5)  Node 126, Snap 45 id=378302909865002104 M=8.64e+10 M./h (Len = 32)  FoF #126; Coretag = 37830290986 M = 8.63e+10 M./h (31.9)	M = 4.63e+10 M./h (17.14)  Node 369, Snap 45 id=544936096077712296 M=5.13e+10 M./h (Len = 19)  FoF #369; Coretag = 544936096077712296 M = 5.00e+10 M./h (18.53)  M = 4.25e+10 M./h (15.75)  Node 493, Snap 45 id=508907299058747660 M=4.32e+10 M./h (Len = 16)  FoF #493; Coretag = 508907299058747660 M = 4.38e+10 M./h (16.21)	
Node 54, Snap 46 id=405324507629225354 M=2.08e+11 M./h (Len = 77)  Node 611, Snap 46 id=427842505766078087 M=2.08e+11 M./h (Len = 17)  Node 554, Snap 46 id=571957693841935381 M=2.16e+10 M./h (Len = 8)  Node 427, Snap id=4728785020397 M=2.08e+11 M./h (Len = 8)  Node 53, Snap 47 id=405324507629225354 M=1.89e+11 M./h (Len = 70)  Node 53, Snap 47 id=405324507629225354 M=1.89e+11 M./h (Len = 70)  Node 553, Snap 47 id=571957693841935381 M=1.89e+10 M./h (Len = 7)  Node 426, Snap id=4728785020397 M=1.89e+10 M./h (Len = 7)	id=558446894959823510 M=3.78e+10 M./h (Len = 14) FoF #310; Coretag M = 3.75e+10 M./h (13.90) Node 309, Snap 47 id=558446894959823510	Node 202, Snap 46 id=603482891233528275 M=2.70e+10 M./h (Len = 10)  FoF #202; Coretag = 603482891233528275 M = 2.75e+10 M./h (10.19)  Node 201, Snap 47 id=603482891233528275 M=3.51e+10 M./h (Len = 13)  Node 201, Snap 47 id=603482891233528275 M=3.51e+10 M./h (Len = 13)	M=5.13e+10 M./h (Len = 19)  M=4.32e+10 M./h (Len = 16)  FoF #368; Coretag = 544936096077712296 M = 5.13e+10 M./h (18.99)  Node 367, Snap 47 id=544936096077712296  Node 491, Snap 47 id=508907299058747660	
FoF #53; Coretag = 405324507629225354 M = 1.90e+11 M./h (70.40)  Node 52, Snap 48 id=405324507629225354 M=2.56e+11 M./h (Len = 95)  Node 609, Snap 48 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  FoF #52; Coretag = 405324507629225354 M = 2.56e+11 M./h (94.95)  Node 552, Snap 48 id=571957693841935381 M=1.62e+10 M./h (Len = 6)  FoF #426; Coretag = 47287 M = 4.7287850203978 M=4.59e+10 M./h (Len = 6)  Node 552, Snap 48 id=571957693841935381 M=1.62e+10 M./h (Len = 6)  FoF #425; Coretag = 405324507629225354 M = 4.50e+10 M./h (Len = 6)  Node 552, Snap 48 id=47287850203978 M=4.59e+10 M./h (Len = 6)	Node 308, Snap 48 id=558446894959823510 M=3.78e+10 M./h (Len = 14) FoF #308; Coretag = 558446894959823510 M = 3.88e+10 M./h (14.36)	FoF #201; Coretag = 603482891233528275  M = 3.38e+10 M./h (12.51)  Node 200, Snap 48 id=603482891233528275 M=3.51e+10 M./h (Len = 13)  FoF #200; Coretag = 603482891233528275 M = 3.50e+10 M./h (12.97)  FoF #200; Coretag = 603482891233528275 M = 1.16e+11 M./h (43.00)  Node 200, Snap 48 id=378302909865002104 M=1.16e+11 M./h (Len = 43.00) M=1.16e+11 M./h (Len = 43.00) M=1.16e+11 M./h (43.00)	M = 5.38e + 10 M./h (19.92)  M = 3.88e + 10 M./h (14.36)  Node 366, Snap 48 id=544936096077712296 M=5.67e+10 M./h (Len = 21)  FoF #366; Coretag = 544936096077712296 M = 5.75e+10 M./h (21.31)  FoF #490; Coretag = 508907299058747660 M = 4.75e+10 M./h (17.60)	
Node 51, Snap 49 id=405324507629225354 M=2.65e+11 M./h (Len = 98)  Node 608, Snap 49 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 551, Snap 49 id=571957693841935381 M=1.35e+10 M./h (Len = 5)  Node 50, Snap 50 id=405324507629225354 M=2.73e+11 M./h (Len = 101)  Node 50, Snap 50 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 50, Snap 50 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 50, Snap 50 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 50, Snap 50 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 50, Snap 50 id=427842505766078087 M=2.70e+09 M./h (Len = 1)	id=558446894959823510 M=4.32e+10 M./h (Len = 16) FoF #307; Coretag M = 4.38e+10 M./h (16.21) Node 306, Snap 50 id=558446894959823510	Node 199, Snap 49 id=603482891233528275 M=3.24e+10 M./h (Len = 12)  FoF #199; Coretag M = 3.25e+10 M./h (12.04)  Node 198, Snap 50 id=603482891233528275 M=2.97e+10 M./h (Len = 11)  Node 198, Snap 50 id=603482891233528275 M=2.97e+10 M./h (Len = 11)	FoF #365; Coretag = 544936096077712296 M = 5.75e+10 M./h (21.31)  Node 364, Snap 50 id=544936096077712296  Node 488, Snap 50 id=508907299058747660	
Node 49, Snap 51 id=405324507629225354 M=2.73e+11 M./h (100.97)  Node 606, Snap 51 id=405324507629225354 M=2.73e+11 M./h (Len = 101)  Node 549, Snap 51 id=47287850203978 M=2.73e+11 M./h (Len = 4)  Node 549, Snap 51 id=571957693841935381 M=1.08e+10 M./h (Len = 4)  FoF #49; Coretag = 405324507629225354 M = 2.73e+11 M./h (100.97)	02039783533  FoF #306; Coretag = 558446894959823510  M = 3.63e+10 M./h (13.43)  Node 305, Snap 51 id=558446894959823510 M=4.05e+10 M./h (Len = 15)  FoF #305; Coretag = 558446894959823510	FoF #198; Coretag = 603482891233528275  M = 3.00e+10 M./h (11.12)  Node 197, Snap 51 id=603482891233528275 M=2.97e+10 M./h (Len = 11)  FoF #197; Coretag = 603482891233528275 M = 2.88e+10 M./h (10.65)  FoF #197; Coretag = 37830290986 M = 1.15e+11 M./h (Len = 45)  FoF #197; Coretag = 603482891233528275 M = 2.88e+10 M./h (10.65)	FoF #364; Coretag = 544936096077712296 M = 6.50e+10 M./h (24.08)  Node 363, Snap 51 id=544936096077712296 M=6.21e+10 M./h (Len = 23)  FoF #363; Coretag = 544936096077712296 FoF #487; Coretag = 508907299058747660 FoF #487; Coretag = 508907299058747660	
Node 48, Snap 52 id=405324507629225354 M=3.43e+11 M./h (Len = 127)  Node 47, Snap 53 id=405324507629225354 M = 3.43e+11 M./h (126.91)  Node 47, Snap 53 id=405324507629225354 M=3.48e+11 M./h (Len = 129)  Node 48, Snap 52 id=4728785020397835. M=8.10e+09 M./h (Len = 3)  Node 548, Snap 52 id=571957693841935381 M=8.10e+09 M./h (Len = 3)  Node 420, Snap 53 id=4728785020397835. M=2.70e+09 M./h (Len = 1)  Node 548, Snap 52 id=571957693841935381 M=6.71957693841935381 M=2.70e+09 M./h (Len = 3)  Node 420, Snap 53 id=4728785020397835. M=2.70e+09 M./h (Len = 1)  Node 547, Snap 53 id=4728785020397835. M=2.70e+09 M./h (Len = 3)	Node 304, Snap 52 id=558446894959823510 M=4.32e+10 M./h (Len = 16) FoF #304; Coretag M = 4.25e+10 M./h (15.75) Node 303, Snap 53 id=558446894959823510	Node 196, Snap 52 id=603482891233528275 M=3.51e+10 M./h (Len = 13)  Node 196, Snap 52 id=378302909865002104 M=1.22e+11 M./h (Len = 42)  FoF #196; Coretag = 603482891233528275 M = 3.38e+10 M./h (12.51)  Node 195, Snap 53 id=603482891233528275 M=3.51e+10 M./h (Len = 13)  Node 195, Snap 53 id=378302909865002104 M=1.19e+11 M./h (Len = 42)	Node 362, Snap 52 id=544936096077712296 M=4.86e+10 M./h (Len = 18)  FoF #362; Coretag = 544936096077712296 M = 4.88e+10 M./h (18.06)  Node 361, Snap 53 id=544936096077712296  Node 485, Snap 53 id=508907299058747660  Node 485, Snap 53 id=508907299058747660	
FoF #47; Coretag = 405324507629225354 M = 3.48e+11 M./h (128.76)  Node 46, Snap 54 id=405324507629225354 M=3.70e+11 M./h (Len = 137)  Node 603, Snap 54 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  FoF #46; Coretag = 405324507629225354  FoF #46; Coretag = 405324507629225354	FoF #303; Coretag = 558446894959823510 M = 3.63e+ 0 M./h (13.43)  Node 302, Snap 54 id=558446894959823510 M=3.24e+10 M./h (Len = 12)  FoF #302; Coretag = 558446894959823510	FoF #195; Coretag = 603482891233528275  M = 3.38e + 10 M./h (12.51)  Node 194, Snap 54 id=603482891233528275 M=3.24e+10 M./h (Len = 12)  FoF #194; Coretag = 603482891233528275  FoF #194; Coretag = 603482891233528275  FoF #17; Coretag = 378302909865002104 M=1.22e+11 M./h (Len = 45)  FoF #17; Coretag = 378302909865002104	FoF #361; Coretag = 544936096077712296  M = 7.38e+10 M./h (27.33)  Node 360, Snap 54 id=544936096077712296 M=1.48e+11 M./h (Len = 55)  FoF #360; Coretag = 508907299058747660 M=5.94e+10 M./h (Len = 22)  FoF #360; Coretag = 544936096077712296	
Node 45, Snap 55 id=405324507629225354 M=3.73e+11 M./h (Len = 138)  Node 602, Snap 55 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 545, Snap 55 id=47287850203978353 M=5.40e+09 M./h (Len = 2)  Node 418, Snap 55 id=47287850203978353 M=2.16e+10 M./h (Len = 2)  Node 44, Snap 56  Node 44, Snap 56  Node 417, Snap 56	M=3.24e+10 M./h (Len = 12)  FoF #301; Coretag = 558446894959823510  M = 3.25e+10 M./h (12.04)  Node 300, Snap 56	M = 3.25e+10 M./h (12.04)  Node 193, Snap 55 id=603482891233528275 M=3.51e+10 M./h (Len = 13)  FoF #193; Coretag = 603482891233528275 M = 3.50e+10 M./h (12.97)  Node 192, Snap 56  Node 193, Snap 56  Node 194, Snap 56	Node 359, Snap 55 id=544936096077712296 M=1.54e+11 M./h (Len = 57)  FoF #359; Coretag = 544936096077712296	
id=405324507629225354 M=3.83e+11 M./h (Len = 142)  Node 43, Snap 57 id=405324507629225354 M=3.83e+11 M./h (Len = 142)  Node 43, Snap 57 id=405324507629225354 M=3.83e+11 M./h (Len = 142)  Node 600, Snap 57 id=405324507629225354 M=3.83e+11 M./h (Len = 142)  Node 543, Snap 57 id=47287850203978353  Node 543, Snap 57 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 543, Snap 57 id=571957693841935381 M=5.40e+09 M./h (Len = 2)  Node 416, Snap 57 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 543, Snap 57 id=571957693841935381 M=5.40e+09 M./h (Len = 2)  M=1.62e+10 M./h (Len = 2)	id=558446894959823510 M=2.70e+10 M./h (Len = 10) FoF #300; Coretag = 558446894959823510 M = 2.75e+10 M./h (10.19) Node 299, Snap 57 id=558446894959823510 M=4.05e+10 M./h (Len = 15)	id=603482891233528275 M=3.24e+10 M./h (Len = 12)  FoF #192; Coretag = 603482891233528275 M = 3.25e+10 M./h (12.04)  Node 191, Snap 57 id=603482891233528275 M=2.70e+10 M./h (Len = 10)  Node 191, Snap 57 id=378302909865002104 M=1.13e+11 M./h (Len = 52)	id=544936096077712296 M=1.54e+11 M./h (Len = 57)  Node 357, Snap 57 id=544936096077712296 M=1.73e+11 M./h (Len = 64)  Node 357, Snap 57 id=544936096077712296 M=1.73e+11 M./h (Len = 64)  Node 481, Snap 57 id=508907299058747660 M=3.51e+10 M./h (Len = 13)	
FoF #43; Coretag = 405324507629225354 M = 3.84e+11 M./h (142.19)  Node 42, Snap 58 id=405324507629225354 M=3.97e+11 M./h (Len = 147)  Node 599, Snap 58 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  FoF #42; Coretag = 405324507629225354 M = 3.98e+11 M./h (147.29)  Node 42, Snap 58 id=47287850203978353 M=1.35e+10 M./h (Len = 2)  FoF #42; Coretag = 405324507629225354 M = 3.98e+11 M./h (147.29)		FoF #191; Coretag = 603482891233528275  M = 2.63e+ 10 M./h (9.73)  Node 190, Snap 58 id=603482891233528275 M=3.24e+10 M./h (Len = 12)  FoF #190; Coretag = 603482891233528275 M = 3.25e+10 M./h (12.04)  FoF #10; Coretag = 603482891233528275 M = 1.40e+11 M./h (12.04)	Node 356, Snap 58 id=544936096077712296 M=1.65e+11 M./h (Len = 61)  FoF #356; Coretag = 544936096077712296	
Node 41, Snap 59 id=405324507629225354 M=4.02e+11 M./h (Len = 149)  Node 598, Snap 59 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 598, Snap 59 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 597, Snap 60 id=405324507629225354 M=3.94e+11 M./h (Len = 146)  Node 597, Snap 60 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 540, Snap 60 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 413, Snap 60 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 540, Snap 60 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 540, Snap 60 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	M=3.78e+10 M./h (Len = 14)  FoF #297; Coretag = 558446894959823510  M = 3.75e+10 M./h (13.90)  Node 296, Snap 60 id=558446894959823510	Node 189, Snap 59 id=603482891233528275 M=2.70e+10 M./h (Len = 10)  FoF #189; Coretag = 603482891233528275 M = 2.63e+10 M./h (9.73)  Node 188, Snap 60 id=603482891233528275 M=2.70e+10 M./h (Len = 10)  Node 188, Snap 60 id=603482891233528275 M=2.70e+10 M./h (Len = 10)	M=1.59e+11 M./h (Len = 59)  M=2.43e+10 M./h (Len = 9)  FoF #355; Coretag = 544936096077712296  M = 1.59e+11 M./h (58.82)  Node 354, Snap 60 id=544936096077712296  Node 478, Snap 60 id=508907299058747660	
Node 39, Snap 61 id=405324507629225354 M=3.92e+11 M./h (Len = 145)  Node 596, Snap 61 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 539, Snap 61 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 412, Snap 61 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  FoF #39; Coretag = 405324507629225354 M = 3.93e+11 M./h (145.44)	Node 295, Snap 61 id=558446894959823510 M=4.59e+10 M./h (Len = 17)	FoF #188; Coretag = 603482891233528275  M = 2.63e+ 10 M./h (9.73)  Node 187, Snap 61 id=603482891233528275 M=2.97e+10 M./h (Len = 11)  FoF #187; Coretag = 603482891233528275 M = 3.00e+10 M./h (11.12)  FoF #187; Coretag = 603482891233528275 M = 1.80e+11 M./h (66.7)	Node 353, Snap 61 id=544936096077712296 M=1.70e+11 M./h (Len = 63)  FoF #353; Coretag = 544936096077712296  Node 477, Snap 61 id=508907299058747660 M=1.62e+10 M./h (Len = 6)	
Node 38, Snap 62 id=405324507629225354 M=3.97e+11 M./h (Len = 147)  Node 595, Snap 62 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 538, Snap 62 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 411, Snap 62 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 57, Snap 63 id=405324507629225354 M=3.96e+11 M./h (146.82)  Node 57, Snap 63 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 57, Snap 63 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 57, Snap 63 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 57, Snap 63 id=47287850203978353	M=3.24e+10 M./h (Len = 12)  FoF #294; Coretag = 558446894959823510  M = 3.13e+10 M./h (11.58)  Node 293, Snap 63 id=558446894959823510	Node 186, Snap 62 id=603482891233528275 M=3.24e+10 M./h (Len = 12)  FoF #186; Coretag = 603482891233528275 M = 3.13e+10 M./h (11.58)  Node 185, Snap 63 id=603482891233528275 M=3.51e+10 M./h (Len = 13)  Node 108, Snap 63 id=378302909865002104 M=1.97e+11 M./h (Len = 73)	FoF #352; Coretag = 544936096077712296 M = 1.73e+11 M./h (63.92)  Node 351, Snap 63 id=544936096077712296  Node 475, Snap 63 id=508907299058747660	
Node 36, Snap 64 id=405324507629225354 M=4.08e+11 M./h (Len = 151)  Node 593, Snap 64 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 593, Snap 64 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 409, Snap 64 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 409, Snap 64 id=47287850203978353 M=5.40e+09 M./h (Len = 1)	FoF #293; Coretag = 558446894959823510 M = 3.50e+10 M./h (12.97)  Node 292, Snap 64 id=558446894959823510	FoF #185; Coretag = 603482891233528275  M = 3.63e+10 M./h (13.43)  Node 184, Snap 64 id=603482891233528275 M=3.78e+10 M./h (Len = 14)  FoF #184; Coretag = 603482891233528275 M = 3.75e+10 M./h (13.90)  FoF #108; Coretag = 37830290986 id=37830290986 id=378302909865002104 M=1.94e+11 M./h (Len = 72)  FoF #107; Coretag = 37830290986 M = 1.95e+11 M./h (72.2)	FoF #351; Coretag = 544936096077712296 M = 1.81e+11 M./h (67.16)  Node 350, Snap 64 id=544936096077712296 M=1.73e+11 M./h (Len = 64)  FoF #350; Coretag = 544936096077712296	
Node 35, Snap 65 id=405324507629225354 M=4.13e+11 M./h (Len = 153)  Node 592, Snap 65 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 355, Snap 65 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 34, Snap 66 id=405324507629225354  Node 591, Snap 66 id=405324507629225354  Node 591, Snap 66 id=427842505766078087  Node 594, Snap 66 id=47287850203978353	Node 291, Snap 65 id=558446894959823510 M=4.05e+10 M./h (Len = 15)	Node 183, Snap 65 id=603482891233528275 M=3.78e+10 M./h (Len = 14)  FoF #183; Coretag = 603482891233528275 M = 3.88e+10 M./h (14.36)  Node 182, Snap 66 id=603482891233528275  Node 105, Snap 66 id=603482891233528275	Node 349, Snap 65 id=544936096077712296 M=1.70e+11 M./h (Len = 63)  FoF #349; Coretag = 544936096077712296	
M=4.00e+11 M./h (Len = 148)  Node 33, Snap 67 id=405324507629225354 M=3.92e+11 M./h (Len = 145)  Node 590, Snap 67 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 590, Snap 67 id=4278425057669881 M=2.70e+09 M./h (Len = 1)  Node 533, Snap 67 id=4278425057669887 M=2.70e+09 M./h (Len = 1)  Node 590, Snap 67 id=427842505766978087 M=2.70e+09 M./h (Len = 1)  Node 590, Snap 67 id=427842505766978087 M=2.70e+09 M./h (Len = 1)  Node 590, Snap 67 id=427842505766978087 M=2.70e+09 M./h (Len = 1)  Node 509, Snap 67 id=427842505766978087 M=2.70e+09 M./h (Len = 1)	M=3.78e+10 M./h (Len = 14)  FoF #290; Coretag = 558446894959823510 M = 3.75e+10 M./h (13.90)  Node 289, Snap 67 id=558446894959823510 M=4.05e+10 M./h (Len = 15)	M=4.05e+10 M./h (Len = 15)  FoF #182; Coretag = 603482891233528275  M = 4.13e+10 M./h (15.28)  FoF #105; Coretag = 37830290986  M = 2.18e+11 M./h (80.5)  Node 181, Snap 67 id=603482891233528275  M=4.32e+10 M./h (Len = 16)  FoF #181; Coretag = 603482891233528275  FoF #104; Coretag = 37830290986	M=1.67e+11 M./h (Len = 62)  M=8.10e+09 M./h (Len = 3)  FoF #348; Coretag = 544936096077712296 M = 1.66e+11 M./h (61.60)  Node 347, Snap 67 id=544936096077712296 M=1.70e+11 M./h (Len = 63)  Node 471, Snap 67 id=508907299058747660 M=8.10e+09 M./h (Len = 3)	
Node 32, Snap 68 id=405324507629225354 M=3.97e+11 M./h (Len = 147)  Node 589, Snap 68 id=407842505766078087 M=2.70e+09 M./h (Len = 1)  Node 532, Snap 68 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 31, Snap 69  Node 405, Snap 68 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 31, Snap 69  Node 531, Snap 69  Node 404, Snap 69	Node 288, Snap 68 id=558446894959823510 M=5.40e+10 M./h (Len = 20)	M = 4.38e+10 M./h (16.21)  Node 180, Snap 68 id=603482891233528275 M=4.86e+10 M./h (Len = 18)  FoF #180; Coretag = 603482891233528275 M = 4.88e+10 M./h (18.06)  Node 179, Snap 69  Node 102, Snap 69	M = 1.69e+11 M./h (62.53)  Node 346, Snap 68 id=544936096077712296 M=1.54e+11 M./h (Len = 57)  FoF #346; Coretag = 544936096077712296  FoF #346; Coretag = 544936096077712296	
id=405324507629225354 M=3.89e+11 M./h (Len = 144)  Node 30, Snap 70 id=405324507629225354 M=4.18e+11 M./h (Len = 155)  Node 30, Snap 70 id=405324507629225354 M=2.70e+09 M./h (Len = 1)  Node 530, Snap 70 id=405324507629225354 M=2.70e+09 M./h (Len = 1)  Node 530, Snap 70 id=405324507629225354 M=2.70e+09 M./h (Len = 1)  Node 530, Snap 70 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 403, Snap 70 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 530, Snap 70 id=571957693841935381 M=2.70e+09 M./h (Len = 1)	M=3.51e+10 M./h (Len = 13)  FoF #287; Coretag = 558446894959823510 M = 3.63e+10 M./h (13.43)  Node 286, Snap 70 id=558446894959823510 M=5.67e+10 M./h (Len = 21)	id=603482891233528275 M=6.48e+10 M./h (Len = 24)  FoF #179; Coretag M = 603482891233528275 M = 6.50e+10 M./h (24.08)  Node 178, Snap 70 id=603482891233528275 M=4.86e+10 M./h (Len = 18)  Node 178, Snap 70 id=378302909865002104 M=3.92e+11 M./h (Len = 14)	id=544936096077712296 M=1.43e+11 M./h (Len = 53)  FoF #102; Coretag = 378302909865002104 M = 4.11e+11 M./h (152.38)  Node 344, Snap 70 id=544936096077712296 M=1.22e+11 M./h (Len = 45)  Node 468, Snap 70 id=508907299058747660 M=5.40e+09 M./h (Len = 2)	
FoF #30; Coretag = 405324507629225354 M = 4.18e+11 M./h (154.70)  Node 29, Snap 71 id=405324507629225354 M=4.27e+11 M./h (Len = 158)  Node 586, Snap 71 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  FoF #29; Coretag = 405324507629225354 M = 4.26e+11 M./h (157.94)  Node 529, Snap 71 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  FoF #29; Coretag = 405324507629225354 M = 4.26e+11 M./h (157.94)		FoF #178; Coretag = 603482891233528275 M = 4.87e+10 M./h (18.04)  Node 177, Snap 71 id=603482891233528275 M=5.40e+10 M./h (Len = 20)  FoF #177; Coretag = 603482891233528275 M = 5.50e+10 M./h (20.38)		
Node 28, Snap 72 id=405324507629225354 M=5.35e+11 M./h (Len = 198)  Node 585, Snap 72 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 528, Snap 72 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 401, Snap 72 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 528, Snap 72 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 527, Snap 73 id=405324507629225354 M=5.56e+11 M./h (Len = 206)  Node 584, Snap 73 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 401, Snap 72 id=47287850203978353 Node 400, Snap 73 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 400, Snap 73 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 400, Snap 73 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	Node 283, Snap 73 id=558446894959823510	Node 99, Snap 72 id=603482891233528275 M=4.32e+10 M./h (Len = 16)  Node 99, Snap 72 id=378302909865002104 M=4.48e+11 M./h (Len = 16)  Node 98, Snap 73 id=603482891233528275 M=4.59e+10 M./h (Len = 17)  Node 98, Snap 73 id=378302909865002104 M=4.48e+11 M./h (Len = 16)	FoF #99; Coretag = 378302909865002104 M = 4.48e+11 M./h (165.81)  Node 341, Snap 73 id=544936096077712296  Node 465, Snap 73 id=508907299058747660	
Node 26, Snap 74 id=405324507629225354 M=5.5le+11 M./h (205.92)  Node 583, Snap 74 id=405324507629225354 M=5.5le+11 M./h (Len = 204)  Node 583, Snap 74 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 399, Snap 74 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  FoF #26; Coretag = 405324507629225354 M = 5.52e+11 M./h (204.33)	Node 282, Snap 74 id=558446894959823510 M=4.59e+10 M./h (Len = 17)	FoF #175; Coretag = 603482891233528275 M = 4.68e+10 M./h (17.33)  Node 174, Snap 74 id=603482891233528275 M=4.86e+10 M./h (Len = 18)  FoF #174; Coretag = 603482891233528275 M = 4.73e+10 M./h (17.53)	FoF #98; Coretag = 378302909865002104 M = 4.49e+11 M./h (166.28)  Node 340, Snap 74 id=544936096077712296 M=5.94e+10 M./h (Len = 22)  FoF #97; Coretag = 378302909865002104 M = 4.79e+11 M./h (177.39)	
Node 25, Snap 75 id=405324507629225354 M=5.59e+11 M./h (Len = 207)  Node 582, Snap 75 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 525, Snap 75 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 398, Snap 75 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 398, Snap 75 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 524, Snap 76 id=405324507629225354 M=5.51e+11 M./h (Len = 204)  Node 581, Snap 76 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 595, Snap 75 id=47287850203978353 Node 597, Snap 76 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	Node 280, Snap 76 id=558446894959823510	Node 173, Snap 75 id=603482891233528275 M=4.59e+10 M./h (Len = 17)  Node 173; Coretag = 603482891233528275 M = 4.65e+10 M./h (17.21)  Node 172, Snap 76 id=603482891233528275 M=4.59e+10 M./h (Len = 17)  Node 95, Snap 76 id=378302909865002104 M=4.91e+11 M./h (Len = 18)	M=5.13e+10 M./h (Len = 19)  M=2.70e+09 M./h (Len = 1)  FoF #96; Coretag = 378302909865002104  M = 5.09e+11 M./h (188.51)  Node 338, Snap 76  id=544936096077712296  Node 462, Snap 76  id=508907299058747660	
Node 23, Snap 77 id=405324507629225354 M=5.45e+11 M./h (Len = 202)  Node 580, Snap 77 id=405324507629225354 M=5.45e+11 M./h (Len = 1)  Node 523, Snap 77 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 523, Snap 77 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  FoF #23; Coretag = 405324507629225354 M = 5.46e+11 M./h (202.36)	Node 279, Snap 77 id=558446894959823510 M=2.97e+10 M./h (Len = 11)	FoF #172; Coretag = 603482891233528275 M = 4.54e+10 M./h (16.81)  Node 171, Snap 77 id=603482891233528275 M=4.59e+10 M./h (Len = 17)  FoF #171; Coretag = 603482891233528275 M = 4.64e+10 M./h (17.18)	FoF #95; Coretag = 378302909865002104 M = 4.91e+11 M./h (182.03)  Node 337, Snap 77 id=544936096077712296  Node 461, Snap 77 id=508907299058747660	
Node 22, Snap 78 id=405324507629225354 M=5.91e+11 M./h (202.36)  Node 579, Snap 78 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 522, Snap 78 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 395, Snap 78 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 21, Snap 79 id=405324507629225354 Node 578, Snap 79 id=427842505766078087 Node 578, Snap 79 id=47287850203978353	Node 278, Snap 78 id=558446894959823510 M=2.70e+10 M./h (Len = 10) Node 277, Snap 79 id=558446894959823510  Node 236, Snap 79 id=1351080429377032537	Node 170, Snap 78 id=603482891233528275 M=4.86e+10 M./h (Len = 18)  Node 169, Snap 79 id=603482891233528275  Node 92, Snap 79 id=603482891233528275	Node 336, Snap 78 id=544936096077712296 M=3.24e+10 M./h (Len = 12)  Node 335, Snap 79 id=544936096077712296  Node 335, Snap 79 id=544936096077712296  Node 459, Snap 79 id=508907299058747660	
id=405324507629225354 M=5.78e+11 M./h (Len = 214)  Node 20, Snap 80 id=405324507629225354 M=6.26e+11 M./h (Len = 232)  Node 577, Snap 80 id=472842505766078087 M=2.70e+09 M./h (Len = 1)  Node 577, Snap 80 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 520, Snap 80 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 393, Snap 80 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 393, Snap 80 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  FoF #20; Coretag = 405324507629225354	id=558446894959823510 M=2.43e+10 M./h (Len = 9)  Node 276, Snap 80 id=558446894959823510 M=2.16e+10 M./h (Len = 8)  Node 235, Snap 80 id=1351080429377032537 M=3.00e+10 M./h (11.12)  Node 235, Snap 80 id=1351080429377032537 M=3.78e+10 M./h (Len = 14)  FoF #235; Coretag = 1351080429377032537	id=603482891233528275 M=4.59e+10 M./h (Len = 17)  FoF #169; Coretag = 603482891233528275 M = 5.14e+10 M./h (19.04)  Node 168, Snap 80 id=603482891233528275 M=4.86e+10 M./h (Len = 18)  Node 91, Snap 80 id=378302909865002104 M=3.92e+11 M./h (Len = 14)  FoF #168; Coretag = 603482891233528275	id=544936096077712296 M=2.97e+10 M./h (Len = 11)  FoF #92; Coretag = 378302909865002104 M = 4.70e+11 M./h (174.15)  Node 334, Snap 80 id=544936096077712296 M=2.70e+10 M./h (Len = 10)  Node 458, Snap 80 id=508907299058747660 M=2.70e+09 M./h (Len = 1)  FoF #91; Coretag = 378302909865002104	
Node 19, Snap 81 id=405324507629225354 M=6.88e+11 M./h (250.08) Node 576, Snap 81 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 392, Snap 81 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  FoF #19; Coretag = 405324507629225354 M = 6.99e+11 M./h (259.01)  Node 391, Snap 82	Node 275, Snap 81 id=558446894959823510 M=1.89e+10 M./h (Len = 7)  Node 274, Snap 82  Node 234, Snap 81 id=1351080429377032537 M=3.51e+10 M./h (Len = 13)	Node 167, Snap 81 id=603482891233528275 M=5.40e+10 M./h (Len = 20)  Node 166, Snap 82  Node 90, Snap 81 id=378302909865002104 M=4.13e+11 M./h (Len = 1	Node 333, Snap 81 id=544936096077712296 M=2.16e+10 M./h (Len = 8)  Node 457, Snap 81 id=508907299058747660 M=2.70e+09 M./h (Len = 1)  FoF #90; Coretag = 378302909865002104 M = 4.12e+11 M./h (152.53)  Node 332, Snap 82  Node 456, Snap 82	Node 255, Snap 82
id=405324507629225354 M=7.07e+11 M./h (Len = 262)  Node 17, Snap 83 id=405324507629225354 M=7.10e+11 M./h (Len = 263)  Node 574, Snap 83 id=405324507629225354 M=7.10e+11 M./h (Len = 263)  Node 574, Snap 83 id=405324507629225354 M=7.10e+11 M./h (Len = 263)  Node 574, Snap 83 id=405324507629225354 M=7.10e+11 M./h (Len = 1)  Node 574, Snap 83 id=405324507629225354 M=7.10e+11 M./h (Len = 1)  Node 574, Snap 83 id=405324507629225354 M=7.10e+11 M./h (Len = 1)  Node 574, Snap 83 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 517, Snap 83 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 390, Snap 83 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	id=558446894959823510 M=1.62e+10 M./h (Len = 6)  Node 273, Snap 83 id=558446894959823510 M=1.35e+10 M./h (Len = 5)  Node 232, Snap 83 id=1351080429377032537 M=2.70e+10 M./h (Len = 10)	id=603482891233528275 M=5.94e+10 M./h (Len = 22)  FoF #166; Coretag = 603482891233528275 M = 6.10e+10 M./h (22.60)  Node 165, Snap 83 id=603482891233528275 M=5.94e+10 M./h (Len = 22)  Node 88, Snap 83 id=378302909865002104 M=4.37e+11 M./h (Len = 1	id=544936096077712296 M=1.89e+10 M./h (Len = 7)  FoF #89; Coretag = 378302909865002104 M = 3.91e+11 M./h (144.97)  Node 331, Snap 83 id=544936096077712296 M=1.62e+10 M./h (Len = 6)  Node 455, Snap 83 id=508907299058747660 M=2.70e+09 M./h (Len = 1)	Node 255, Snap 82 id=1454663220806553908 M=3.24e+10 M./h (Len = 12) #255; Coretag M = 3.25e+10 M./h (12.04) Node 254, Snap 83 id=1454663220806553908 M=2.97e+10 M./h (Len = 11)
Node 16, Snap 84 id=405324507629225354 M=7.32e+11 M./h (Len = 271)  Node 573, Snap 84 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 516, Snap 84 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  FoF #16; Coretag = 405324507629225354 M = 7.19e+11 M./h (266.31)	Node 272, Snap 84 id=558446894959823510 M=1.35e+10 M./h (Len = 5)  Node 231, Snap 84 id=1351080429377032537 M=2.43e+10 M./h (Len = 9)	FoF #165; Coretag = 603482891233528275 M = 6.10e+10 M./h (22.61)  Node 87, Snap 84 id=603482891233528275 M=6.21e+10 M./h (Len = 23)  FoF #164; Coretag = 603482891233528275 M = 6.01e+10 M./h (22.25)	M=1.62e+10 M./h (Len = 6)  M=2.70e+09 M./h (Len = 1)  FoF #87; Coretag = 378302909865002104  M = 4.31e+11 M./h (159.79)	Node 253, Snap 84 id=1454663220806553908 M=2.70e+10 M./h (Len = 10)
Node 15, Snap 85 id=405324507629225354 M=7.13e+11 M./h (Len = 264)  Node 572, Snap 85 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 515, Snap 85 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 515, Snap 85 id=571957693841935381 M=6.93e+11 M./h (256.61)  Node 388, Snap 85 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 514, Snap 86 id=47287850203978353 M=7.13e+11 M./h (Len = 264)  Node 571, Snap 86 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 387, Snap 86 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 387, Snap 86 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	M=1.08e+10 M./h (Len = 4)  M=2.16e+10 M./h (Len = 8)  For the state of	Node 163, Snap 85 id=603482891233528275 M=5.94e+10 M./h (Len = 22)  Node 162, Snap 86 id=603482891233528275 M=5.67e+10 M./h (Len = 21)  Node 86, Snap 85 id=378302909865002104 Node 85, Snap 86 id=603482891233528275 M=5.67e+10 M./h (Len = 21)	M=1.35e+10 M./h (Len = 5)  M=2.70e+09 M./h (Len = 1)  FoF #86; Coretag = 378302909865002104  M = 4.36e+11 M./h (161.65)  Node 328, Snap 86  id=544936096077712296  Node 452, Snap 86  id=508907299058747660	Node 252, Snap 85 id=1454663220806553908 M=2.16e+10 M./h (Len = 8) Node 251, Snap 86 id=1454663220806553908 M=2.16e+10 M./h (Len = 8)
Node 13, Snap 87 id=405324507629225354 M=6.97e+11 M./h (Len = 258)  Node 570, Snap 87 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 570, Snap 87 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 386, Snap 87 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  FoF #13; Coretag = 405324507629225354 M = 6.38e+11 M./h (236.15)	Node 269, Snap 87 id=558446894959823510 M=8.10e+09 M./h (Len = 3)  Node 228, Snap 87 id=1351080429377032537 M=1.62e+10 M./h (Len = 6)	Node 161, Snap 87 id=603482891233528275 M=5.94e+10 M./h (Len = 22)  Node 84, Snap 87 id=378302909865002104 M=4.21e+11 M./h (Len = 1	FoF #85; Coretag = 378302909865002104 M = 3.99e+ 11 M./h (147.75)  Node 327, Snap 87 id=544936096077712296  Node 451, Snap 87 id=508907299058747660	Node 250, Snap 87 id=1454663220806553908 M=1.62e+10 M./h (Len = 6)
Node 12, Snap 88 id=405324507629225354 M=7.29e+11 M./h (Len = 270)  Node 11, Snap 89 id=405324507629225354  Node 568, Snap 89 id=405324507629225354  Node 511, Snap 89 id=405324507629225354  Node 568, Snap 89 id=405324507629225354  M=7.88e+11 M./h (Len = 292)  Node 568, Snap 89 id=47287850203978353  Node 568, Snap 89 id=47287850203978353  Node 568, Snap 89 id=47287850203978353  Node 511, Snap 89 id=571957693841935381  Node 384, Snap 89 id=47287850203978353  M=2.70e+09 M./h (Len = 1)  Node 511, Snap 89 id=571957693841935381  Node 384, Snap 89 id=47287850203978353  M=2.70e+09 M./h (Len = 1)	M=8.10e+09 M./h (Len = 3)  M=1.35e+10 M./h (Len = 5)  FoF  Node 267, Snap 89 id=558446894959823510  Node 226, Snap 89 id=1351080429377032537	Node 160, Snap 88 id=603482891233528275 M=5.13e+10 M./h (Len = 19)  #160; Coretag = 603482891233528275 M = 5.00e+10 M./h (18.53)  Node 159, Snap 89 id=603482891233528275  Node 214, Snap 89 id=1720375598821413308 M=4.59e+10 M./h (Len = 17)  Node 82, Snap 89 id=378302909865002104 M=4.91e+11 M./h (Len = 1	M=8.10e+09 M./h (Len = 3)  M=2.70e+09 M./h (Len = 1)  FoF #83; Coretag = 378302909865002104  M = 4.36e+11 M./h (161.65)  Node 325, Snap 89  id=544936096077712296  Node 449, Snap 89  id=508907299058747660	Node 249, Snap 88 id=1454663220806553908 M=1.62e+10 M./h (Len = 6) Node 248, Snap 89 id=1454663220806553908 M=1.35e+10 M./h (Len = 5)
M=7.88e+11 M./h (Len = 292)  M=2.70e+09 M./h (Len = 1)  Node 10, Snap 90 id=405324507629225354 M=7.86e+11 M./h (Len = 291)  Node 567, Snap 90 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 510, Snap 90 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 383, Snap 90 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  FoF #10;	M=8.10e+09 M./h (Len = 3)  M=1.35e+10 M./h (Len = 5)  Node 266, Snap 90 id=558446894959823510  Node 225, Snap 90 id=1351080429377032537		M=8.10e+09 M./h (Len = 3)  M=2.70e+09 M./h (Len = 1)  FoF #82; Coretag = 378302909865002104  M = 3.06e+11 M./h (113.46)  Node 324, Snap 90  id=544936096077712296  Node 448, Snap 90  id=508907299058747660	
Node 9, Snap 91 id=405324507629225354 M=8.18e+11 M./h (Len = 303) Node 8, Snap 92 Node 565, Snap 92 Node 565, Snap 92 Node 508, Snap 92	Node 265, Snap 91 id=558446894959823510 M=5.40e+09 M./h (Len = 2)  Node 224, Snap 91 id=1351080429377032537 M=1.08e+10 M./h (Len = 4)  Node 264, Snap 92  Node 223, Snap 92	Node 157, Snap 91 id=603482891233528275 M=3.78e+10 M./h (Len = 14)  Node 212, Snap 91 id=1720375598821413308 M=2.97e+10 M./h (Len = 11)  Node 79, Snap 92 id=603482891233528275  Node 79, Snap 92 id=1720375598821413308	Node 323, Snap 91 id=544936096077712296 M=5.40e+09 M./h (Len = 2)  Node 447, Snap 91 id=508907299058747660 M=2.70e+09 M./h (Len = 1)  FoF #80; Coretag = 378302909865002104 M = 4.73e+11 M./h (175.08)  Node 322, Snap 92  Node 446, Snap 92	Node 246, Snap 91 =1454663220806553908 =1.08e+10 M./h (Len = 4) ode 245, Snap 92 54663220806553908
Node 8, Snap 92 id=405324507629225354 M=1.32e+12 M./h (Len = 488)  Node 565, Snap 92 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 564, Snap 93 id=405324507629225354 M=1.33e+12 M./h (Len = 494)  Node 565, Snap 92 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 508, Snap 92 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 508, Snap 92 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 381, Snap 92 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 380, Snap 93 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 507, Snap 93 id=571957693841935381 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2)  M=8.10e+09 M./h (Len = 3)  FoF #8; Coretag = 4053245076 M = 8.34e+11 M./h (308)  Node 263, Snap 93 id=558446894959823510 M=5.40e+09 M./h (Len = 2)  Node 222, Snap 93 id=1351080429377032537 M=8.10e+09 M./h (Len = 3)	id=603482891233528275 M=3.24e+10 M./h (Len = 12)  Node 155, Snap 93 id=603482891233528275 M=2.97e+10 M./h (Len = 11)  Node 210, Snap 93 id=1720375598821413308 M=2.16e+10 M./h (Len = 8)  Node 78, Snap 93 id=378302909865002104 M=3.73e+11 M./h (Len = 138)	Node 321, Snap 93 id=544936096077712296  Node 321, Snap 93 id=544936096077712296  Node 445, Snap 93 id=508907299058747660  Node 445, Snap 93 id=508907299058747660  Node 445, Snap 93 id=508907299058747660	de 245, Snap 92 54663220806553908 Be+10 M./h (Len = 4) e 244, Snap 93 l663220806553908 e+09 M./h (Len = 3)
Node 563, Snap 94 id=405324507629225354 M=1.38e+12 M./h (Len = 510)  Node 563, Snap 94 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 506, Snap 94 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 379, Snap 94 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2)  M=8.10e+09 M./h (Len = 3)  FoF #6; Coretag = 405324507629  M = 8.60e+11 M./h (318.4)	Node 154, Snap 94 id=603482891233528275 M=2.43e+10 M./h (Len = 9)  Node 209, Snap 94 id=1720375598821413308 M=2.16e+10 M./h (Len = 8)  Node 77, Snap 94 id=378302909865002104 M=3.19e+11 M./h (Len = 118)	id=544936096077712296 M=5.40e+09 M./h (Len = 2) id=508907299058747660 M=2.70e+09 M./h (Len = 1) id=14546 M=8.10e+	243, Snap 94 663220806553908 09 M./h (Len = 3)
Node 56, Snap 95 id=405324507629225354 M=1.42e+12 M./h (Len = 527)  Node 561, Snap 96 id=405324507629225354 M=1.43e+12 M./h (Len = 529)  Node 561, Snap 96 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 505, Snap 95 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 96 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 96 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 96 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 96 id=571957693841935381 M=2.70e+09 M./h (Len = 1)	FoF #5; Coretag = 405324507629 M = 9.87e+11 M./h (365.7) Node 260, Snap 96 id=558446894959823510  Node 219, Snap 96 id=1351080429377032537	Node 153, Snap 95 id=603482891233528275 M=2.43e+10 M./h (Len = 9)  Node 208, Snap 95 id=1720375598821413308 M=1.89e+10 M./h (Len = 7)  Node 207, Snap 96 id=603482891233528275  Node 75, Snap 96 id=603482891233528275  Node 207, Snap 96 id=1720375598821413308  M=2.16e+10 M./h (Len = 8)  Node 207, Snap 96 id=378302909865002104  M=2.46e+11 M./h (Len = 91)	Node 318, Snap 96 id=544936096077712296 id=544936096077712296 Node 442, Snap 96 id=544936096077712296 Node 442, Snap 96 id=508907299058747660 Node 24 id=508907299058747660	242, Snap 95 3220806553908 41, Snap 96 3220806553908 9 M./h (Len = 2)
Node 3, Snap 97 id=405324507629225354 M=1.44e+12 M./h (Len = 533)  Node 560, Snap 97 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 503, Snap 97 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 376, Snap 97 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	Node 259, Snap 97 id=558446894959823510  Node 218, Snap 97 id=1351080429377032537	Node 151, Snap 97 id=603482891233528275 M=1.89e+10 M./h (Len = 7)  Node 206, Snap 97 id=1720375598821413308 M=1.35e+10 M./h (Len = 5)  Node 74, Snap 97 id=378302909865002104 M=2.11e+11 M./h (Len = 78)	Node 317, Snap 97 id=544936096077712296  Node 441, Snap 97 id=508907299058747660  Node 24 id=145466	40, Snap 97 3220806553908 9 M./h (Len = 2)
Node 2, Snap 98 id=405324507629225354 M=1.48e+12 M./h (Len = 550)  Node 559, Snap 98 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 502, Snap 98 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 501, Snap 99 id=405324507629225354 M=1.51e+12 M./h (Len = 561)  Node 575, Snap 98 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 571, Snap 99 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	Node 258, Snap 98 id=558446894959823510 M=2.70e+09 M./h (Len = 1)  Node 257, Snap 99 id=558446894959823510  Node 257, Snap 99 id=558446894959823510  Node 216, Snap 99 id=1351080429377032537	Node 150, Snap 98 id=603482891233528275 M=1.62e+10 M./h (Len = 6)  Node 204, Snap 99 id=603482891233528275  Node 72, Snap 99 id=378302909865002104  Node 72, Snap 99 id=378302909865002104	Node 315, Snap 99 id=544936096077712296  Node 439, Snap 99 id=544936096077712296	Node 147, Snap 98 3220806553908 9 M./h (Len = 2)  FoF #147; Coretag = 2139210364166869280 M = 2.63e+10 M./h (9.73)  Node 146, Snap 99 3220806553908 9 M./h (Len = 2)  Node 146, Snap 99 id=2139210364166869280 M=2.43e+10 M./h (Len = 9)
Node 0, Snap 100 id=405324507629225354 M=1.58e+12 M./h (Len = 561)  Node 557, Snap 100 id=427842505766078087 M=2.70e+09 M./h (Len = 1)  Node 500, Snap 100 id=571957693841935381 M=2.70e+09 M./h (Len = 1)  Node 571, Snap 100 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 571, Snap 100 id=47287850203978353 M=2.70e+09 M./h (Len = 1)  Node 571, Snap 100 id=47287850203978353 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)  M=5.40e+09 M./h (Len = 2)  FoF #1; Coretag = 405324507629 M = 1.50e+12 M./h (555.8  Node 256, Snap 100 id=558446894959823510 M=2.70e+09 M./h (Len = 1)  Node 215, Snap 100 id=1351080429377032537 M=5.40e+09 M./h (Len = 2)  FoF #0; 0	M=1.62e+10 M./h (Len = 6)  M=1.08e+10 M./h (Len = 4)  M=1.62e+11 M./h (Len = 60)	M=2.70e+09 M./h (Len = 1)  M=5.40e+09 M./h (Len = 1)  Node 314, Snap 100 id=544936096077712296  Node 438, Snap 100 id=508907299058747660  Node 23 id=145466	M=2.43e+10 M./h (Len = 9)  FoF #146; Coretag = 2139210364166869280 M = 2.50e+10 M./h (9.26)  Node 145, Snap 100 3220806553908 9 M./h (Len = 1)  Node 145, Snap 100 id=2139210364166869280 M=2.43e+10 M./h (Len = 9)