		Node 674, Snap 23 id=342274117141004441 M=2,97e+10 M./h (Len = 11)  FoF #674; Coretag = 342274117141004441 M = 2.88e+10 M./h (10.65)  Node 673, Snap 24 id=342274117141004441 M=2.97e+10 M./h (Len = 11)
		FoF #673; Coretag = 342274117141004441 M = 2.88e+10 M./h (10.65)  Node 672, Snap 25 id=342274117141004441 M=3.24e+10 M./h (Len = 12)  FoF #672; Coretag = 342274117141004441 M = 3.25e+10 M./h (12.04)
		M=3.51e+10 M./h (Len = 13)  FoF #671; Coretag = 342274117141004441 M = 3.38e+10 M./h (12.51)  Node 144, Snap 27 id=378302914159968451 M=3.51e+10 M./h (Len = 13)  FoF #144; Coretag = 378302914159968451 M = 3.38e+10 M./h (Len = 14)  FoF #670; Coretag = 342274117141004441 M = 3.88e+10 M./h (14.36)
		Node 143, Snap 28 id=378302914159968451 M=3.51e+10 M./h (Len = 13)  FoF #143; Coretag = 378302914159968451 M = 3.50e+10 M./h (12.97)  Node 668, Snap 29 id=378302914159968451 M=3.51e+10 M./h (Len = 13)  Node 668, Snap 29 id=378302914159968451 M=3.51e+10 M./h (Len = 13)  FoF #142; Coretag = 378302914159968451 M = 3.63e+10 M./h (13.43)  FoF #669; Coretag = 342274117141004441 M = 4.13e+10 M./h (15.28)  Node 668, Snap 29 id=342274117141004441 M=3.78e+10 M./h (Len = 14)  FoF #668; Coretag = 378302914159968451 M = 3.75e+10 M./h (13.90)
Node 70, Snap 30 id=405324511924192068 M=3.51e+10 M./h (Len = 13) FoF #70; Coretag = 405324511924192068 M = 3.38e+10 M./h (12.51) Node 69, Snap 31 id=405324511924192068 M=3.51e+10 M./h (Len = 13)		Node 141, Snap 30 id=378302914159968451 M=3,24e+10 M./h (Len = 12)  FoF #141; Coretag = \$78302914159968451 M = 3.13e+10 M./h (11.58)  Node 140, Snap 31 id=378302914159968451 M=6.75e+10 M./h (Len = 25)  Node 666, Snap 31 id=342274117141004441 M=2.97e+10 M./h (Len = 11)
FoF #69; Coretag = 405324511924192068 M = 3.50e+10 M./h (12.97)  Node 68, Snap 32 id=405324511924192068 M=3.78e+10 M./h (Len = 14)  FoF #68; Coretag = 405324511924192068 M = 3.88e+10 M./h (14.36)  Node 67, Snap 33 id=405324511924192068		FoF #140; Coretag = 378302914159968451 M = 6.63e+10 M./h (24.55)  Node 139, Snap 32 id=378302914159968451 M=7.29e+10 M./h (Len = 27)  Node 665, Snap 32 id=342274117141004441 M=2.16e+10 M./h (Len = 8)  FoF #139; Coretag = 378302914159968451 M = 7.38e+10 M./h (27.33)  Node 138, Snap 33 id=378302914159968451  Node 664, Snap 33 id=342274117141004441
M=4.05e+10 M./h (Len = 15)  FoF #67; Coretag = 405324511924192068 M = 4.13e+10 M./h (15.28)  Node 66, Snap 34 id=405324511924192068 M=4.05e+10 M./h (Len = 15)  FoF #66; Coretag = 405324511924192068 M = 4.00e+10 M./h (Len = 15)  FoF #391; Coretag = 450360508197897177 M = 4.00e+10 M./h (14.82)		M=7.56e+10 M./h (Len = 28)  M=1.89e+10 M./h (Len = 7)  FoF #138; Coretag = 378302914159968451 M = 7.50e+10 M./h (27.79)  Node 137, Snap 34 id=378302914159968451 M=8.37e+10 M./h (Len = 31)  Node 663, Snap 34 id=378302914159968451 M=1.62e+10 M./h (Len = 6)  FoF #137; Coretag = 378302914159968451 M = 8.50e+10 M./h (31.50)
Node 390, Snap 35 id=405324511924192068 M=4.32e+10 M./h (Len = 16)  FoF #65; Coretag = 450360508197897177 M = 4.38e+10 M./h (16.21)  FoF #390; Coretag = 450360508197897177 M = 2.63e+10 M./h (9.73)  Node 389, Snap 36 id=405324511924192068 M=3.78e+10 M./h (Len = 14)		Node 136, Snap 35 id=378302914159968451 M=8.10e+10 M./h (Len = 30)  Node 662, Snap 35 id=342274117141004441 M=1.35e+10 M./h (Len = 5)  Node 135, Snap 36 id=378302914159968451 M=9.45e+10 M./h (Len = 35)  Node 661, Snap 36 id=378302914159968451 M=9.45e+10 M./h (Len = 4)
FoF #64; Coretag = 405324511924192068  M = 3.88e+10 M./h (14.36)  Node 63, Snap 37 id=405324511924192068 M=3.51e+10 M./h (Len = 13)  FoF #63; Coretag = 405324511924192068 M = 3.50e+10 M./h (Len = 12)  FoF #63; Coretag = 405324511924192068 M = 3.50e+10 M./h (12.97)  Node 62, Snap 38 id=405324511924192068		FoF #135; Coretag = 378302914159968451  M = 9.50e+10 M./h (35.20)  Node 134, Snap 37 id=378302914159968451 M=9.18e+10 M./h (Len = 34)  FoF #134; Coretag = 378302914159968451 M = 9.25e+10 M./h (34.27)  Node 669, Snap 38 id=378302914159968451  Node 659, Snap 38 id=378302914159968451
M=4.32e+10 M./h (Len = 16)  FoF #62; Coretag = 405324511924192068 M = 4.25e+10 M./h (15.75)  Node 61, Snap 39 id=405324511924192068 M=4.59e+10 M./h (Len = 17)  FoF #61; Coretag = 405324511924192068 M=4.63e+10 M./h (17.14)  FoF #387; Coretag = 450360508197897177 M = 2.88e+10 M./h (10.65)  Node 386, Snap 39 id=450360508197897177 M=3.24e+10 M./h (Len = 12)  FoF #61; Coretag = 405324511924192068 M=4.63e+10 M./h (17.14)		M=8.10e+09 M./h (Len = 3)  FoF #133; Coretag = 378302914159968451 M = 9.50e+10 M./h (35.20)  Node 132, Snap 39 id=378302914159968451 M=1.19e+11 M./h (Len = 44)  FoF #132; Coretag = 378302914159968451 M = 1.19e+11 M./h (44.00)
Node 385, Snap 40 id=405324511924192068 M=4.86e+10 M./h (Len = 18)  FoF #60; Coretag = 405324511924192068 M = 4.88e+10 M./h (18.06)  FoF #385; Coretag = 450360508197897177 M = 2.88e+10 M./h (10.65)  Node 384, Snap 41 id=405324511924192068 M=4.86e+10 M./h (Len = 18)  FoF #59; Coretag = 405324511924192068 FoF #384; Coretag = 450360508197897177 FoF #384; Coretag = 450360508197897177 FoF #384; Coretag = 450360508197897177	Node 287, Snap 40 id=522418102235825519 M=4.05e+10 M./h (Len = 15) FoF #287; Coretag = 522418102235825519 M = 4.13e+10 M./h (15.28) Node 286, Snap 41 id=522418102235825519 M=4.05e+10 M./h (Len = 15) FoF #286; Coretag = 522418102235825519	Node 131, Snap 40 id=378302914159968451 M=1.24e+11 M./h (Len = 46)  Node 657, Snap 40 id=342274117141004441 M=5.40e+09 M./h (Len = 2)  Node 130, Snap 41 id=378302914159968451 M=1.22e+11 M./h (Len = 45)  Node 656, Snap 41 id=378302914159968451 M=1.22e+11 M./h (Len = 45)  Node 656, Snap 41 id=378274117141004441 M=5.40e+09 M./h (Len = 2)
M = 4.75e+10 M./h (17.60)  Node 58, Snap 42 id=405324511924192068 M=4.86e+10 M./h (Len = 18)  FoF #58; Coretag = 405324511924192068 M = 4.88e+10 M./h (18.06)  Node 57, Snap 43 id=405324511924192068  Node 596, Snap 43 id=450360508197897177 M = 2.88e+10 M./h (10.65)	Node 285, Snap 42 id=522418102235825519 M=4.32e+10 M./h (Len = 16) FoF #285; Coretag = 522418102235825519 M = 4.38e+10 M./h (16.21) Node 284, Snap 43 id=522418102235825519	Node 129, Snap 42 id=378302914159968451 M=1.19e+11 M./h (Len = 44)  Node 655, Snap 42 id=342274117141004441 M=5.40e+09 M./h (Len = 2)  Node 128, Snap 43 id=378302914159968451  Node 654, Snap 43 id=342274117141004441
M=4.59e+10 M./h (Len = 11)  FoF #57; Coretag = 405324511924192068 M = 4.63e+10 M./h (17.14)  Node 56, Snap 44 id=405324511924192068 M=7.02e+10 M./h (Len = 26)  FoF #56; Coretag = 405324511924192068 M = 7.13e+10 M./h (26.40)  M=2.97e+10 M./h (Len = 11)  FoF #596; Coretag = 558446899254789624 M=4.59e+10 M./h (11.12)  Node 595, Snap 44 id=450360508197897177 M=3.51e+10 M./h (Len = 13)  FoF #586; Coretag = 405324511924192068 M = 7.13e+10 M./h (26.40)  FoF #595; Coretag = 558446899254789624 M = 4.50e+10 M./h (16.67)  FoF #381; Coretag = 450360508197897177 M = 3.38e+10 M./h (12.51)	M=5.13e+10 M./h (Len = 19)  FoF #284; Coretag = 522418102235825519 M = 5.25e+10 M./h (19.45)  Node 283, Snap 44 id=522418102235825519 M=5.13e+10 M./h (Len = 19)  FoF #283; Coretag = 522418102235825519 M = 5.13e+10 M./h (18.99)	M=1.27e+11 M./h (Len = 47)  M=2.70e+09 M./h (Len = 1)  FoF #128; Coretag = 378302914159968451  M = 1.28e+11 M./h (47.24)  Node 127, Snap 44  id=378302914159968451  M=1.35e+11 M./h (Len = 50)  FoF #127; Coretag = 378302914159968451  M = 1.35e+11 M./h (50.02)
Node 55, Snap 45 id=405324511924192068 M=1.30e+11 M./h (Len = 48)  Node 594, Snap 45 id=558446899254789624 M=4.05e+10 M./h (Len = 15)  FoF #55; Coretag = 405324511924192068 M=1.30e+11 M./h (48.17)  Node 594, Snap 46 id=405324511924192068 M=1.30e+11 M./h (Len = 48)  Node 593, Snap 46 id=405324511924192068 M=1.30e+11 M./h (Len = 48)  Node 593, Snap 46 id=450360508197897177 M=3.24e+10 M./h (Len = 12)  FoF #54; Coretag = 405324511924192068  FoF #379; Coretag = 450360508197897177	Node 282, Snap 45 id=522418102235825519 M=3.51e+10 M./h (Len = 13)  FoF #282; Coretag = 522418102235825519 M = 3.50e+10 M./h (12.97)  Node 281, Snap 46 id=522418102235825519 M=4.86e+10 M./h (Len = 18)  FoF #281; Coretag = 522418102235825519	Node 126, Snap 45 id=378302914159968451 M=1.54e+11 M./h (Len = 57)  Node 652, Snap 45 id=342274117141004441 M=2.70e+09 M./h (Len = 1)  Node 125, Snap 46 id=378302914159968451 M=1.59e+11 M./h (Len = 59)  Node 651, Snap 46 id=342274117141004441 M=2.70e+09 M./h (Len = 1)
FoF #54; Coretag = 405324511924192068 M = 1.29e+11 M./h (47.71)  Node 592, Snap 47 id=405324511924192068 M=1.57e+11 M./h (Len = 58)  Node 592, Snap 47 id=450324511924192068 M=1.57e+11 M./h (Len = 58)  FoF #53; Coretag = 405324511924192068 M=1.58e+11 M./h (58.36)  Node 591, Snap 48 id=405324511924192068 M=1.54e+11 M./h (Len = 57)  Node 591, Snap 48 id=558446899254789624 M=2.43e+10 M./h (Len = 9)  Node 377, Snap 48 id=450360508197897177 M=3.24e+10 M./h (Len = 12)	FoF #281: Coretag = \$22418102235825519  M = 4.75e+10 M./h (17.60)  Node 280, Snap 47 id=522418102235825519 M=5.13e+10 M./h (Len = 19)  FoF #280: Coretag = \$22418102235825519 M = 5.25e+10 M./h (19.45)  Node 279, Snap 48 id=522418102235825519 M=6.75e+10 M./h (Len = 25)	Node 124, Snap 47 id=378302914159968451 M=1.48e+11 M./h (Len = 55)  Node 650, Snap 47 id=342274117141004441 M=1.49e+11 M./h (Len = 1)  Node 123, Snap 48 id=378302914159968451 M=1.70e+11 M./h (Len = 63)  Node 649, Snap 48 id=378302914159968451 M=1.70e+11 M./h (Len = 63)
FoF #52; Coretag = 405324511924192068 M = 1.54e+11 M./h (56.97)  Node 51, Snap 49 id=405324511924192068 M=1.62e+11 M./h (Len = 60)  FoF #51; Coretag = 405324511924192068 M = 1.61e+11 M./h (59.75)  FoF #377; Coretag = 450360508197897177 M = 3.13e+10 M./h (11.58)  Node 590, Snap 49 id=450360508197897177 M=3.24e+10 M./h (Len = 12)  FoF #376; Coretag = 450360508197897177 M = 3.13e+10 M./h (11.58)	FoF #279; Coretag = 522418102235825519 M = 6.88e+10 M./h (25.47)  Node 278, Snap 49 id=522418102235825519 M=7.56e+10 M./h (Len = 28)  FoF #278; Coretag = 522418102235825519 M = 7.63e+10 M./h (28.25)  FoF #278; Coretag = 522418102235825519	FoF #123; Coretag = 378302914159968451 M = 1.70e+11 M./h (62.99)  Node 492, Snap 49 48518891802200408 0e+10 M./h (Len = 10)  Node 548, Snap 49 id=378302914159968451 M=1.78e+11 M./h (Len = 66)  FoF #122; Coretag = 378302914159968451 M=1.78e+11 M./h (65.77)  For #123; Coretag = 378302914159968451 M=1.78e+11 M./h (65.77)
Node 50, Snap 50 id=405324511924192068 M=1.65e+11 M./h (Len = 61)  Node 589, Snap 50 id=45538446899254789624 M=1.65e+11 M./h (Len = 61)  Node 375, Snap 50 id=450360508197897177 M=4.59e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.59e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (16.67)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)  Node 375, Snap 50 id=450360508197897177 M=4.50e+10 M./h (Len = 17)	id=522418102235825519 M=9.18e+10 M./h (Len = 34)  FoF #277; Coretag = 522418102235825519 M = 9.13e+10 M./h (33.81)  Node 276, Snap 51 id=522418102235825519 M=8.64e+10 M./h (Len = 32)  FoF #276; Coretag = 522418102235825519  FoF #276; Coretag = 522418102235825519	Node 491, Snap 50 48518891802200408 43c+10 M./h (Len = 9)  Node 490, Snap 51 48518891802200408  Ode 490, Snap 51 48518891802200408 44e+10 M./h (Len = 12)  Node 490, Snap 51 48518891802200408 44e+10 M./h (Len = 12)  Node 490, Snap 51 48518891802200408 44e+10 M./h (Len = 12)  Node 490, Snap 51 648518891802200408 44e+10 M./h (Len = 12)  Node 546, Snap 51 648518891802200408 650retag = 648518891802200408 670retag = 648518891802200408
Node 48, Snap 52 id=405324511924192068 M=1.84e+11 M./h (Len = 68)  Node 587, Snap 52 id=558446899254789624 M=1.85e+10 M./h (Len = 5)  Node 47, Snap 53 id=405324511924192068 M=1.76e+11 M./h (Len = 65)  Node 586, Snap 53 id=558446899254789624 M=1.76e+10 M./h (Len = 4)  Node 586, Snap 53 id=405324511924192068 M=1.76e+10 M./h (Len = 4)  Node 586, Snap 53 id=405324511924192068 M=1.76e+10 M./h (Len = 4)	M = 8.63e+10 M./h (31.96)  Node 275, Snap 52 id=5922418102235825519 M=8.37e+10 M./h (Len = 31)  FoF #275; Coretag = 522418102235825519 M = 8.50e+10 M./h (31.50)  FoF #440; Coretag = 698058487703275422 M = 3.38e+10 M./h (12.51)  Node 274, Snap 53 id=5920418102235825519  Node 439, Snap 53 id=698058487703275422	Node 489, Snap 52  Med 489, Snap 52  Node 119, Snap 52  id=378302914159968451  M=1.70e+11 M./h (Len = 15)  Node 645, Snap 52 id=378302914159968451  M=1.70e+11 M./h (Len = 63)  For #119; Coretag = 378302914159968451  M = 1.69e+11 M./h (62.53)  Node 644, Snap 53 id=378302914159968451  M = 1.69e+11 M./h (62.53)  Node 644, Snap 53 id=378302914159968451  M=1.94e+11 M./h (Len = 12)  Node 644, Snap 53 id=378302914159968451  M=1.94e+11 M./h (Len = 72)
FoF #47; Coretag = 405324511924192068 M = 1.75e+11 M./h (64.84)  Node 46, Snap 54 id=405324511924192068 M=1.65e+11 M./h (Len = 61)  FoF #372; Coretag = 450360508197897177 M = 4.75e+1 0 M./h (17.60)  Node 371, Snap 54 id=450360508197897177 M=4.59e+10 M./h (Len = 17)  FoF #371; Coretag = 450360508197897177 M = 1.65e+11 M./h (61.14)  Node 45, Snap 55  Node 584, Snap 55  Node 584, Snap 55	M = 9.13e+10 M./h (33.81)  M = 4.00e+10 M./h (14.82)  Node 273, Snap 54 id=522418102235825519 M=1.03e+11 M./h (Len = 38)  Node 438, Snap 54 id=698058487703275422 M=2.97e+10 M./h (Len = 11)  FoF #273; Coretag = 522418102235825519 M = 1.01e+11 M./h (37.52)  FoF #487; Coretag = 698058487703275422 M = 3.00e+10 M./h (11.12)	For #118; Coretag = 378302914159968451 M = 1.95e+11 M./h (72.25)  Node 487, Snap 54 48518891802200408 9e+10 M./h (Len = 17)  Node 548, Snap 54 id=378302914159968451 M=2.02e+11 M./h (Len = 75)  Node 643, Snap 54 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  For #117; Coretag = 378302914159968451 M = 2.04e+11 M./h (75.50)  Node 648, Snap 55  Node 642, Snap 55
id=405324511924192068 M=1.76e+11 M./h (Len = 65)  Node 44, Snap 56 id=405324511924192068 M=1.67e+11 M./h (Len = 62)  Node 583, Snap 56 id=405324511924192068 M=1.67e+11 M./h (Len = 14)  Node 587, Snap 56 id=450360508197897177 M=6.21e+10 M./h (Len = 23)  FoF #369; Coretag = 450360508197897177 M = 6.25e+10 M./h (23.16)  FoF #537; Coretag = 752101683231721489 M = 3.88e+10 M./h (14.36)	id=698058487703275422 M=1.13e+11 M./h (Len = 42)  FoF #272; Coretag = 522418102235825519  M = 1.14e+1 M./h (42.15)  FoF #271; Coretag = 522418102235825519  Node 271, Snap 56 id=698058487703275422 M=4.38e+10 M./h (16.21)  Node 271, Snap 56 id=698058487703275422 M=4.05e+10 M./h (Len = 15)  FoF #271; Coretag = 522418102235825519  FoF #436; Coretag = 698058487703275422	Node 116, Snap 55 id=378302914159968451 M=2.19e+11 M./h (Len = 1)  Node 485, Snap 56 id=378302914159968451 M=2.18e+11 M./h (80.59)  Node 641, Snap 56 id=378302914159968451 M=2.18e+11 M./h (80.59)  Node 641, Snap 56 id=378302914159968451 M=2.18e+11 M./h (80.59)  Node 641, Snap 56 id=378302914159968451 M=2.21e+11 M./h (Len = 1)  Node 641, Snap 56 id=378302914159968451 M=2.21e+11 M./h (Len = 1)  Node 641, Snap 56 id=378302914159968451 M=2.70e+09 M./h (Len = 1)
Node 43, Snap 57 id=405324511924192068 M=1.67e+11 M./h (Len = 62)  Node 582, Snap 57 id=405324511924192068 M=1.67e+11 M./h (Len = 62)  Node 582, Snap 57 id=405324511924192068 M=5.40e+09 M./h (Len = 2)  FoF #43; Coretag = 405324511924192068 M = 1.66e+11 M./h (61.60)  Node 42, Snap 58 id=405324511924192068 M=1.76e+11 M./h (Len = 65)  Node 581, Snap 58 id=405324511924192068 M=1.76e+11 M./h (Len = 65)  Node 581, Snap 58 id=405324511924192068 M=1.76e+11 M./h (Len = 65)  Node 581, Snap 58 id=405324511924192068 M=5.40e+09 M./h (Len = 2)  Node 581, Snap 58 id=450360508197897177 M=5.67e+10 M./h (Len = 21)  Node 535, Snap 58 id=450360508197897177 M=5.67e+10 M./h (Len = 21)  Node 535, Snap 58 id=450360508197897177 M=5.67e+10 M./h (Len = 21)	id=522418102235825519 M=9.99e+10 M./h (Len = 37)  FoF #270; Coretag = 522418102235825519 M = 1.00e+11 M./h (37.05)  Node 269, Snap 58 id=522418102235825519  Node 269, Snap 58 id=522418102235825519  Node 269, Snap 58 id=522418102235825519  Node 269, Snap 58 id=698058487703275422  Node 269, Snap 58 id=698058487703275422	Node 484, Snap 57 48518891802200408 2e+10 M./h (Len = 16)  For #114; Coretag = 378302914159968451 M = 2.14e+11 M./h (16.21)  Node 640, Snap 57 id=378302914159968451 M = 2.14e+11 M./h (Len = 1)  Node 640, Snap 57 id=378302914159968451 M = 2.14e+11 M./h (Len = 1)  Node 640, Snap 57 id=378302914159968451 M = 2.14e+11 M./h (Len = 1)  Node 649, Snap 58 id=378302914159968451 M = 2.14e+11 M./h (79.20)  Node 639, Snap 58 id=378302914159968451 M = 2.14e+11 M./h (Len = 1)  Node 639, Snap 58 id=378302914159968451 M = 2.24e+11 M./h (Len = 1)
FoF #42; Coretag = 405324511924192068 M = 1.76e+11 M./h (65.31)  Node 41, Snap 59 id=405324511924192068 M=1.73e+11 M./h (Len = 64)  Node 580, Snap 59 id=4558446899254789624 M=1.73e+11 M./h (Len = 64)  FoF #36; Coretag = 450360508197897177 M = 5.63e+10 M./h (20.84)  Node 366, Snap 59 id=450360508197897177 M=5.13e+10 M./h (Len = 19)  FoF #36; Coretag = 450360508197897177 M=5.40e+10 M./h (Len = 20)  FoF #36; Coretag = 450360508197897177 M = 5.25e+10 M./h (19.45)  Node 40, Snap 60 id=405324511924192068 Node 579, Snap 60 id=405324511924192068 Node 579, Snap 60 id=405324511924192068 Node 40, Snap 60 id=405324511924192068 Node 579, Snap 60 id=405324511924192068 Node 579, Snap 60 id=405324511924192068	M = 1.24e+1   M./h (45.85)  M = 3.75e+1   0 M./h (13.90)  M = 3.38e+1   0 M./h (12.51)  Node 268, Snap 59 id=522418102235825519 M=1.24e+11 M./h (Len = 46)  Node 268, Snap 59 id=698058487703275422 M=4.32e+10 M./h (Len = 16)  FoF #268; Coretag = 522418102235825519 M = 1.25e+1   M./h (46.32)  Node 267, Snap 60  Node 221, Snap 60  Node 221, Snap 60  Node 222, Snap 59 id=698058487703275422 M=4.05e+10 M./h (Len = 15)  Node 267, Snap 60  Node 267, Snap 60  Node 267, Snap 60	For #113; Coretag = 378302914159968451 M = 2.36e+11 M./h (87.54)  Node 112, Snap 59 id=378302914159968451 M=2.34e+11 M./h (Len = 17)  Node 638, Snap 59 id=378302914159968451 M=2.24e+11 M./h (Len = 1)  For #112; Coretag = 378302914159968451 M=2.24e+11 M./h (Len = 1)  Node 638, Snap 59 id=378302914159968451 M=2.24e+11 M./h (Len = 1)  Node 638, Snap 59 id=378302914159968451 M=2.24e+11 M./h (Len = 1)  Node 638, Snap 59 id=378302914159968451 M=2.24e+11 M./h (Len = 1)  Node 638, Snap 59 id=378302914159968451 M=2.24e+11 M./h (Len = 1)
id=45324511924192068 M=1.59e+11 M./h (Len = 59)  FoF #40; Coretag = 405324511924192068 M = 1.60e+11 M./h (59.29)  Node 39, Snap 61 id=450360508197897177 M = 4.86e+10 M./h (Len = 18)  Node 39, Snap 61 id=450360508197897177 M = 4.88e+10 M./h (18.06)  Node 39, Snap 61 id=450360508197897177 M = 4.88e+10 M./h (18.06)  Node 39, Snap 61 id=450360508197897177 M = 5.25e+10 M./h (Len = 19)  Node 578, Snap 61 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  FoF #39; Coretag = 405324511924192068 M = 1.85e+11 M./h (68.55)  Node 578, Snap 61 id=558446899254789624 M=2.70e+09 M./h (Len = 19)  FoF #364; Coretag = 450360508197897177 M = 1.85e+11 M./h (68.55)  Node 364, Snap 61 id=450360508197897177 M=5.13e+10 M./h (Len = 19)  FoF #364; Coretag = 450360508197897177 M = 5.00e+10 M./h (18.53)  FoF #364; Coretag = 450360508197897177 M = 1.85e+11 M./h (68.55)	M=1.24e+11 M./h (Len = 46)  M=4.32e+10 M./h (Len = 16)  M=4.32e+10 M./h (Len = 16)  M=4.32e+10 M./h (Len = 16)  M=4.32e+10 M./h (Len = 13)  M=4.86e  FoF #221; Coretag = 792634079878056153  M = 1.25e+1 M./h (46.32)  Node 266, Snap 61 id=698058487703275422 M=1.05e+11 M./h (Len = 39)  Node 220, Snap 61 id=698058487703275422 M=3.51e+10 M./h (Len = 13)  Node 220, Snap 61 id=698058487703275422 M=3.51e+10 M./h (Len = 14)  Node 220, Snap 61 id=698058487703275422 M=3.78e+10 M./h (Len = 14)  FoF #266; Coretag = 522418102235825519  FoF #431; Coretag = 698058487703275422  FoF #480; Coretag = 792634079878056153  FoF #480; Coretag = 792634079878056153	48518891802200408 6e+10 M./h (Len = 18)  foretag = 648518891802200408 6e+10 M./h (17.60)  Node 110, Snap 61 id=378302914159968451 M = 2.19e+11 M./h (81.05)  Node 636, Snap 61 id=378302914159968451 M = 2.270e+09 M./h (Len = 1)  Node 636, Snap 61 id=378302914159968451 M = 2.270e+09 M./h (Len = 1)  For #110; Coretag = 378302914159968451 M = 2.70e+09 M./h (Len = 1)
Node 38, Snap 62 id=405324511924192068 M=1.67e+11 M./h (Len = 62)  Node 577, Snap 62 id=405324511924192068 M=1.67e+11 M./h (Len = 62)  Node 37, Snap 63 id=405324511924192068 M=1.66e+11 M./h (Len = 69)  Node 37, Snap 63 id=405324511924192068 M=1.86e+11 M./h (Len = 69)  Node 37, Snap 63 id=405324511924192068 M=1.86e+11 M./h (Len = 69)  Node 576, Snap 63 id=405324511924192068 M=1.86e+11 M./h (Len = 12)	id=522418102235825519 M=1.03e+11 M./h (Len = 38)  FoF #265; Coretag = 522418102235825519 M = 1.01e+11 M./h (37.52)  Node 264, Snap 63 id=592634079878056153 Node 278, Snap 63 id=592634079878056153 Node 284, Snap 63 id=592634079878056153 Node 294, Snap 63 id=698058487703275422 Node 295, Snap 63 id=698058487703275422	Node 109, Snap 62  Node 109, Snap 62  id=378302914159968451  M=2.32e+11 M./h (Len = 16)  Node 635, Snap 62 id=37822741171141004441 M=2.70e+09 M./h (Len = 1)  FoF #109; Coretag = 378302914159968451 M = 2.31e+11 M./h (85.69)  Node 635, Snap 62 id=378202914159968451 M=2.32e+11 M./h (Len = 1)  Node 635, Snap 62 id=378302914159968451 M = 2.31e+11 M./h (85.69)  Node 634, Snap 63 id=378302914159968451 M=2.32e+11 M./h (Len = 19)  Node 634, Snap 63 id=378302914159968451 M=2.32e+11 M./h (Len = 1)
FoF #37; Coretag = 405324511924192068 M = 1.88e+11 M./h (69.48)  Node 36, Snap 64 id=405324511924192068 M=1.86e+11 M./h (Len = 69)  Node 575, Snap 64 id=405324511924192068 M=1.86e+11 M./h (Len = 69)  FoF #36; Coretag = 405324511924192068 M = 1.86e+11 M./h (69.01)  FoF #36; Coretag = 405324511924192068 M = 1.86e+11 M./h (69.01)  FoF #36; Coretag = 405324511924192068 M = 1.86e+11 M./h (69.01)  FoF #36; Coretag = 405324511924192068 M = 5.13e+10 M./h (18.99)  Node 36, Snap 65 id=405324511924192068  Node 374, Snap 65 id=405324511924192068  Node 360, Snap 65 id=405324511924192068  Node 374, Snap 65 id=405324511924192068  Node 374, Snap 65 id=405324511924192068  Node 374, Snap 65 id=405324511924192068	M = 1.14e+11 M./h (42.15)  M = 5.00e+10 M./h (18.53)  M = 3.63e+10 M./h (13.43)  Node 217, Snap 64 id=698058487703275422 M=1.16e+11 M./h (Len = 43)  FoF #263; Coretag = 522418102235825519 M = 1.15e+11 M./h (42.61)  FoF #28; Coretag = 698058487703275422 M = 3.13e+10 M./h (11.58)  FoF #27; Coretag = 792634079878056153 M = 3.13e+10 M./h (11.58)  Node 226, Snap 65 id=698058487703275422  Node 227, Snap 65 id=698058487703275422  Node 227, Snap 65 id=698058487703275422	FoF #108; Coretag = 378302914159968451 M = 2.33e+11 M./h (86.15)  Node 477, Snap 64 48518891802200408 8e+10 M./h (Len = 14)  FoF #107; Coretag = 378302914159968451 M = 2.53e+11 M./h (Len = 14)  FoF #107; Coretag = 378302914159968451 M = 2.53e+11 M./h (Len = 1)  FoF #107; Coretag = 378302914159968451 M = 2.53e+11 M./h (13.90)  Node 106, Snap 65 id=378302914159968451  Node 632, Snap 65 id=378302914159968451 id=378302914159968451  Node 632, Snap 65 id=378302914159968451  Node 108, Snap 65 id=378302914159968451
M=1.62e+11 M./h (Len = 60)  M=2.70e+09 M./h (Len = 1)  M=6.75e+10 M./h (Len = 25)  M=4.05e+10 M./h (Len = 15)  FoF #35; Coretag = 405324511924192068 M = 1.63e+11 M./h (60.21)  Node 34, Snap 66 id=405324511924192068 M=1.59e+11 M./h (Len = 59)  Node 573, Snap 66 id=405324511924192068 M=1.59e+11 M./h (Len = 59)  Node 573, Snap 66 id=405324511924192068 M=2.70e+09 M./h (Len = 1)  FoF #34; Coretag = 405324511924192068 M = 1.60e+11 M./h (Len = 30)  FoF #35; Coretag = 450360508197897177 M=8.10e+10 M./h (Len = 30)  FoF #34; Coretag = 405324511924192068 M = 1.60e+11 M./h (59.29)  FoF #35; Coretag = 450360508197897177 M = 8.13e+10 M./h (30.11)  FoF #35; Coretag = 450360508197897177 M = 8.13e+10 M./h (30.11)	M=1.05e+11 M./h (Len = 39)  M=2.97e+10 M./h (Len = 11)  M=3.78e  M=4.05e+10 M./h (Len = 15)  M=3.78e  FoF #262; Coretag = 522418102235825519  M = 1.05e+11 M./h (38.91)  M=2.97e+10 M./h (Len = 11)  FoF #262; Coretag = 792634079878056153  M = 3.00e+10 M./h (11.12)  Node 261, Snap 66  id=698058487703275422  M=1.16e+11 M./h (Len = 43)  Node 215, Snap 66  id=698058487703275422  M=4.32e+10 M./h (Len = 16)  FoF #261; Coretag = 522418102235825519	8e+10 M./h (Len = 14)  M=2.38e+11 M./h (Len = 88)  M=2.70e+09 M./h (Len = 1)  FoF #106; Coretag = 378302914159968451 M = 2.36e+11 M./h (87.54)  Node 475, Snap 66 48518891802200408 9e+10 M./h (Len = 17)  Node 105, Snap 66 id=378302914159968451 M=2.43e+11 M./h (Len = 90)  FoF #105; Coretag = 378302914159968451 M=2.44e+11 M./h (90.32)  FoF #107; Coretag = 959267266090763641 M = 2.38e+10 M./h (16.67)  Node 107, Snap 66 id=378302914159968451 M=2.43e+11 M./h (Len = 10)  FoF #105; Coretag = 378302914159968451 M = 2.44e+11 M./h (90.32)
Node 33, Snap 67 id=405324511924192068 M=1.73e+11 M./h (Len = 64)  Node 572, Snap 67 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 358, Snap 67 id=450360508197897177 M=1.43e+11 M./h (Len = 53)  Node 526, Snap 67 id=450360508197897177 M=1.43e+11 M./h (Len = 53)  Node 32, Snap 68 id=405324511924192068 M=1.81e+11 M./h (Len = 67)  Node 571, Snap 68 id=405324511924192068 M=1.81e+11 M./h (Len = 67)  Node 571, Snap 68 id=405324511924192068 M=1.81e+11 M./h (Len = 67)  Node 571, Snap 68 id=405324511924192068 M=1.43e+11 M./h (Len = 53)  Node 525, Snap 68 id=450360508197897177 M=1.43e+11 M./h (Len = 53)  Node 525, Snap 68 id=450360508197897177  M=1.43e+11 M./h (Len = 15)  Node 525, Snap 68 id=450360508197897177  M=1.43e+11 M./h (Len = 15)	id=522418102235825519 M=1.27e+11 M./h (Len = 47)  FoF #260; Coretag = 522418102235825519 M = 1.26e+11 M./h (46.78)  Node 259, Snap 68 id=522418102235825519  Node 259, Snap 68 id=698058487703275422  Node 259, Snap 68 id=698058487703275422  Node 259, Snap 68 id=698058487703275422	M = 2.65e+11 M./h (98.19)  M = 5.63e+10 M./h (20.84)  Node 473, Snap 68 id=378302914159968451 M=2.67e+11 M./h (Len = 99)  Node 629, Snap 68 id=378302914159968451 M=2.70e+09 M./h (Len = 1)
Node 31, Snap 69 id=405324511924192068 M=1.94e+11 M./h (66.70)  Node 570, Snap 69 id=45538446899254789624 M=2.70e+09 M./h (Len = 1)  Node 356, Snap 69 id=450360508197897177 M=1.40e+11 M./h (Len = 52)  Node 356, Snap 69 id=450360508197897177 M=1.40e+11 M./h (Len = 52)  Node 30, Snap 70 id=405324511924192068 M=3.43e+11 M./h (Len = 127)  Node 569, Snap 70 id=450360508197897177 M = 1.40e+11 M./h (51.86)  Node 523, Snap 70 id=450360508197897177 M=2.70e+09 M./h (Len = 1)  Node 355, Snap 70 id=450360508197897177 M=1.27e+11 M./h (Len = 47)  Node 523, Snap 70 id=450360508197897177 M=2.97e+10 M./h (Len = 11)	id=522418102235825519 M=1.22e+11 M./h (Len = 45)  FoF #258; Coretag = 522418102235825519 M = 1.21e+11 M./h (44.93)  Node 257, Snap 70 id=522418102235825519  Node 257, Snap 70 id=522418102235825519  Node 257, Snap 70 id=698058487703275422  Node 257, Snap 70 id=698058487703275422	M = 2.68e+11 M./h (99.12)  M = 5.38e+10 M./h (19.92)  Node 472, Snap 69 id=378302914159968451 M=2.54e+11 M./h (Len = 94)  Node 102, Snap 69 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 628, Snap 69 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 176, Snap 69 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  FoF #102; Coretag = 378302914159968451 M = 2.55e+11 M./h (94.49)  Node 101, Snap 70 id=378302914159968451 M=2.54e+11 M./h (Len = 94)  Node 627, Snap 70 id=378302914159968451 M=2.54e+11 M./h (Len = 94)  Node 175, Snap 70 id=378302914159968451 M=2.54e+11 M./h (Len = 94)  Node 175, Snap 70 id=378302914159968451 M=2.54e+11 M./h (Len = 94)
Node 29, Snap 71 id=405324511924192068 M=3.43e+11 M./h (126.87)  Node 354, Snap 71 id=450324511924192068 M=3.56e+11 M./h (Len = 132)  Node 354, Snap 71 id=450360508197897177 M=1.08e+11 M./h (Len = 40)  Node 352, Snap 71 id=450360508197897177 M=1.08e+11 M./h (Len = 40)  Node 353, Snap 72  Node 353, Snap 72  Node 521, Snap 72	id=522418102235825519 M=1.46e+11 M./h (Len = 54)  FoF #256; Coretag = 522418102235825519 M = 1.45e+11 M./h (53.73)  id=698058487703275422 M=4.32e+10 M./h (Len = 16)  FoF #210; Coretag = 792634079878056153 M = 4.25e+10 M./h (15.75)  FoF #210; Coretag = 792634079878056153 M = 4.25e+10 M./h (15.75)	M = 2.55e+11 M./h (94.49)  M = 5.63e+10 M./h (20.84)  Node 470, Snap 71  id=378302914159968451 M=2.48e+11 M./h (Len = 92)  Node 626, Snap 71  id=378302914159968451 M=2.48e+11 M./h (Len = 91)  FoF #100; Coretag = 378302914159968451 M = 2.49e+11 M./h (92.17)  FoF #174; Coretag = 959267266090763641 M = 5.75e+10 M./h (21.31)
Node 28, Snap 72 id=405324511924192068 M=3.78e+11 M./h (Len = 140)  Node 567, Snap 72 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 353, Snap 72 id=450360508197897177 M=8.91e+10 M./h (Len = 33)  Node 27, Snap 73 id=405324511924192068 M=3.75e+11 M./h (Len = 139)  Node 566, Snap 73 id=450360508197897177 M=7.56e+10 M./h (Len = 28)  Node 520, Snap 73 id=752101683231721489 M=1.89e+10 M./h (Len = 7)	id=592418102235825519  M=2.02e+11 M./h (Len = 75)  M=3.78e+10 M./h (Len = 14)  FoF #255; Coretag = 522418102235825519  M = 2.04e+11 M./h (75.50)  Node 254, Snap 73  id=592634079878056153  Node 208, Snap 73  id=698058487703275422	id=378302914159968451 M=2.78e+11 M./h (Len = 103)  FoF #99; Coretag = 378302914159968451 M = 2.78e+11 M./h (102.82)  FoF #99; Coretag = 378302914159968451 M = 2.78e+11 M./h (102.82)  Node 468, Snap 73 id=378302914159968451 M = 5.38e+10 M./h (Len = 1)  Node 98, Snap 73 id=378302914159968451 M = 5.38e+10 M./h (Len = 1)  Node 624, Snap 73 id=378302914159968451 M=2.70e+09 M./h (Len = 1)
Node 26, Snap 74 id=405324511924192068 M=3.86e+11 M./h (Len = 143)  Node 25, Snap 75 id=405324511924192068 M=3.85e+11 M./h (Len = 147)  Node 351, Snap 74 id=450360508197897177 M=6.21e+10 M./h (Len = 23)  Node 55, Snap 74 id=450360508197897177 M=6.21e+10 M./h (Len = 23)  Node 55, Snap 74 id=450360508197897177 M=6.21e+10 M./h (Len = 23)  Node 55, Snap 75 id=450324511924192068 M=3.85e+11 M./h (142.66)  Node 55, Snap 75 id=450324511924192068 M=3.97e+11 M./h (Len = 147)  Node 518, Snap 75 id=450360508197897177 M=5.40e+10 M./h (Len = 20)  M=1.35e+10 M./h (Len = 5)	Node 253, Snap 74 id=522418102235825519 M=2.24e+11 M./h (Len = 83)  Node 253, Snap 74 id=698058487703275422 M=2.70e+10 M./h (Len = 10)  Node 253, Snap 74 id=698058487703275422 M=2.70e+10 M./h (Len = 36)  Node 252, Snap 75 id=698058487703275422  Node 252, Snap 75 id=698058487703275422	Node 467, Snap 74 id=378302914159968451 M=3.13e+11 M./h (Len = 116)  Node 623, Snap 74 id=342274117141004441 M=2.70e+09 M./h (Len = 1)
FoF #25; Coretag = 405324511924192068 M = 3.96e+11 M./h (146.82)  Node 24, Snap 76 id=405324511924192068 M=4.37e+11 M./h (Len = 162)  Node 563, Snap 76 id=450360508197897177 M=4.59e+10 M./h (Len = 17)  Node 349, Snap 76 id=450360508197897177 M=4.59e+10 M./h (Len = 17)  Node 23, Snap 77 id=405324511924192068 M = 4.38e+11 M./h (162.11)  Node 349, Snap 76 id=450360508197897177 M=1.08e+10 M./h (Len = 4)  Node 517, Snap 76 id=752101683231721489  Node 517, Snap 77 id=450360508197897177 Node 516, Snap 77 id=450360508197897177	id=522418102235825519 M=2.16e+11 M./h (Len = 80)  FoF #251; Coretag = 522418102235825519 M = 2.16e+11 M./h (80.13)  FoF #205; Coretag = 792634079878056153 M = 9.63e+10 M./h (35.66)  Node 250, Snap 77  Node 204, Snap 77	M = 3.04e+11 M./h (112.55)  M = 7.25e+10 M./h (26.86)  Node 465, Snap 76 id=378302914159968451 M=3.32e+11 M./h (Len = 123)  FoF #95; Coretag = 378302914159968451 M = 3.31e+11 M./h (122.74)  FoF #05; Coretag = 959267266090763641 M = 7.25e+10 M./h (26.86)
id=405324511924192068 M=5.02e+11 M./h (Len = 186)  Node 22, Snap 78 id=405324511924192068 M=5.03e+11 M./h (Len = 15)  Node 561, Snap 78 id=450324511924192068 M=4.78e+11 M./h (Len = 177)  Node 561, Snap 78 id=450360508197897177 M=3.51e+10 M./h (Len = 13)  Node 515, Snap 78 id=450360508197897177 M=3.51e+10 M./h (Len = 13)  FoF #22; Coretag = 405324511924192068 M = 4.79e+11 M./h (Len = 13)  FoF #22; Coretag = 405324511924192068 M = 4.79e+11 M./h (Len = 13)	M=2.46e+11 M./h (Len = 91)  M=9.18e+10 M./h (Len = 34)  FoF #250; Coretag = 522418102235825519  M = 2.46e+11 M./h (91.24)  Node 249, Snap 78  id=522418102235825519  Node 249, Snap 78  id=698058487703275422	M=7.29e+10 M./h (Len = 13)  M=7.29e+10 M./h (Len = 127)  FoF #94; Coretag = 378302914159968451 M = 3.60e+11 M./h (133.39)  Node 463, Snap 78 id=378302914159968451 M=6.48e+10 M./h (Len = 137)  Node 619, Snap 78 id=378302914159968451 M=2.70e+09 M./h (Len = 1)
Node 21, Snap 79 id=405324511924192068 M=4.24e+11 M./h (Len = 157)  Node 560, Snap 79 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 346, Snap 79 id=450360508197897177 M=2.97e+10 M./h (Len = 11)  Node 20, Snap 80 id=405324511924192068 M=7.24e+11 M./h (Len = 268)  Node 20, Snap 80 id=405324511924192068 M=7.24e+11 M./h (Len = 268)  Node 345, Snap 80 id=450360508197897177 M=2.70e+10 M./h (Len = 10)  Node 345, Snap 80 id=450360508197897177 M=2.70e+10 M./h (Len = 10)  Node 514, Snap 79 id=752101683231721489 M=8.10e+09 M./h (Len = 3)  Node 514, Snap 79 id=752101683231721489 M=8.10e+09 M./h (Len = 10)  Node 514, Snap 79 id=752101683231721489 M=7.24e+11 M./h (Len = 268)  Node 345, Snap 80 id=450360508197897177 M=2.70e+10 M./h (Len = 10)  Node 514, Snap 79 id=752101683231721489 M=7.24e+11 M./h (Len = 268)	id=522418102235825519 M=2.65e+11 M./h (Len = 98)  Node 247, Snap 80 id=698058487703275422 M=2.65e+11 M./h (Jen = 98)  Node 247, Snap 80 id=698058487703275422 M=8.63e+10 M./h (Jen = 32)  Node 247, Snap 80 id=698058487703275422 M=1.08e+10 M./h (Len = 4)  Node 247, Snap 80 id=698058487703275422 M=1.08e+10 M./h (Len = 4)  Node 247, Snap 80 id=698058487703275422 M=1.08e+10 M./h (Len = 4)  Node 247, Snap 80 id=698058487703275422 M=1.08e+10 M./h (Len = 4)	M = 3.36e+11 M./h (124.59)  M = 6.25e+10 M./h (23.16)  Node 461, Snap 80  Node 91, Snap 80  id=378302914159968451  M=6.21e+10 M./h (23.16)  Node 324, Snap 80  id=382605631063589657  M=6.25e+10 M./h (23.16)  Node 165, Snap 80  id=382605631063589657  M=6.21e+10 M./h (Len = 12)  FoF #91; Coretag = 378302914159968451  FoF #91; Coretag = 378302914159968451  FoF #324; Coretag = 1382605631063589657  FoF #165; Coretag = 959267266090763641
Node 19, Snap 81 id=405324511924192068 M=7.18e+11 M./h (163.50)  Node 18, Snap 82 id=405324511924192068 M=7.51e+11 M./h (Len = 278)  Node 344, Snap 81 id=450360508197897177 M=2.43e+10 M./h (Len = 9)  Node 512, Snap 81 id=450360508197897177 M=2.43e+10 M./h (Len = 9)  Node 512, Snap 81 id=450360508197897177 M=2.43e+10 M./h (Len = 9)  Node 512, Snap 81 id=450324511924192068 M = 4.29e+11 M./h (158.87)  Node 511, Snap 82 id=450360508197897177 M=1.89e+10 M./h (Len = 7)  Node 511, Snap 82 id=450360508197897177 M=1.89e+10 M./h (Len = 7)  M=5.40e+09 M./h (Len = 2)	Node 246, Snap 81 id=592418102235825519 M=2.05e+11 M./h (Len = 76)  Node 247, Snap 82 id=592418102235825519  Node 410, Snap 82 id=698058487703275422  Node 245, Snap 82 id=698058487703275422  Node 410, Snap 82 id=698058487703275422	Node 460, Snap 81 648518891802200408 .40e+09 M./h (Len = 2)  Node 90, Snap 81 id=378302914159968451 M= 3.13e+10 M./h (11.58)  M = 6.13e+10 M./h (22.70)  Node 164, Snap 81 id=382605631063589657 M=2.70e+10 M./h (Len = 10)  Node 164, Snap 81 id=382605631063589657 M=2.70e+10 M./h (Len = 10)
M=7.51e+11 M./h (Len = 278)  M=2.70e+09 M./h (Len = 1)  M=1.89e+10 M./h (Len = 7)  M=5.40e+09 M./h (Len = 2)  FoF #18; Coretag = 405324511924492068 M = 5.75e+11 M./h (243.06)  Node 57, Snap 83 id=405324511924192068 M=7.59e+11 M./h (Len = 281)  Node 556, Snap 83 id=450360508197897177 M=1.89e+10 M./h (Len = 7)  FoF #17; Coretag = 405324511924192068 M = 7.19e+11 M./h (266.32)	M=8.10e+09 M./h (Len = 3)  M=8.91e+10 M./h (Len = 33)  Node 409, Snap 83 id=522418102235825519 M=1.46e+11 M./h (Len = 54)  M=8.10e+09 M./h (Len = 3)  Node 409, Snap 83 id=698058487703275422 M=8.10e+09 M./h (Len = 34)  M=1.08e+11 M./h (Len = 40)  FoF #198; Coretag = 79263407987805613 M=1.08e+11 M./h (39.83)	M=3.56e+11 M./h (Len = 132)  M=2.70e+09 M./h (Len = 1)  M=2.97e+10 M./h (Len = 11)  M=7.02e+10 M./h (Len = 26)  FoF #89; Coretag = 378302914159968451  M = 3.58e+11 M./h (132.47)  Node 458, Snap 83  id=378302914159968451  M=3.51e+11 M./h (Len = 130)  Node 458, Snap 83  id=378302914159968451  M=3.51e+11 M./h (Len = 130)  Node 458, Snap 83  id=378302914159968451  M=3.51e+10 M./h (Len = 13)  FoF #88; Coretag = 378302914159968451  M=3.50e+11 M./h (Len = 13)  FoF #88; Coretag = 378302914159968451  M=3.50e+11 M./h (129.69)  FoF #89; Coretag = 378302914159968451  M=3.50e+11 M./h (Len = 13)  Node 614, Snap 83  id=382605631063589657  M=3.51e+10 M./h (Len = 13)  FoF #88; Coretag = 378302914159968451  M=3.50e+11 M./h (129.69)  FoF #89; Coretag = 378302914159968451  M=3.50e+11 M./h (129.69)  Node 614, Snap 83  id=382605631063589657  M=3.51e+10 M./h (Len = 13)  FoF #89; Coretag = 378302914159968451  M=3.50e+11 M./h (129.69)  FoF #89; Coretag = 378302914159968451  M=3.50e+11 M./h (129.69)
Node 16, Snap 84 id=405324511924192068 M=7.64e+11 M./h (Len = 283)  Node 555, Snap 84 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 341, Snap 84 id=450360508197897177 M=1.62e+10 M./h (Len = 6)  Node 340, Snap 85 id=405324511924192068 M=7.42e+11 M./h (Len = 275)  Node 554, Snap 85 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 340, Snap 85 id=450360508197897177 M=1.35e+11 M./h (Len = 5)  Node 508, Snap 85 id=450360508197897177 M=1.35e+10 M./h (Len = 5)  Node 508, Snap 85 id=450360508197897177 M=1.35e+10 M./h (Len = 5)  Node 508, Snap 85 id=450360508197897177 M=1.35e+10 M./h (Len = 5)  Node 508, Snap 85 id=450360508197897177 M=1.35e+10 M./h (Len = 1)	id=592418102235825519 M=1.27e+11 M./h (Len = 47)  Node 242, Snap 85 id=698058487703275422 M=8.10e+09 M./h (Len = 3)  Node 242, Snap 85 id=698058487703275422 M=9.99e+10 M./h (Len = 37)  Node 303, Snap 85 id=698058487703275422 M=9.88e+10 M./h (36.59)  Node 303, Snap 85 id=698058487703275422 M=1.08e+11 M./h (Len = 40)  Node 303, Snap 85 id=1562749616158411079 M=2.43e+10 M./h (Len = 9)  FoF #303; Coretag = 792634079878056153 M=9.99e+10 M./h (Len = 37)  FoF #196; Coretag = 792634079878056153 M=9.99e+10 M./h (Len = 37)	Node 456, Snap 85 648518891802200408 1.70e+09 M./h (Len = 1) Node 86, Snap 85 id=378302914159968451 M = 8.63e+10 M./h (31.96)  Node 319, Snap 85 id=1382605631063589657 M=2.70e+09 M./h (Len = 10)  Node 319, Snap 85 id=1382605631063589657 M=2.70e+10 M./h (Len = 10)  FoF #86; Coretag = 378302914159968451  FoF #160; Coretag = 959267266090763641
Node 14, Snap 86 id=405324511924192068 M=7.36e+11 M./h (Len = 280)  Node 339, Snap 86 id=450360508197897177 M=1.35e+10 M./h (Len = 5)  Node 557, Snap 86 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 13, Snap 87 id=405324511924192068 M=7.37e+11 M./h (Len = 280)  Node 552, Snap 87 id=450360508197897177 Node 338, Snap 87 id=450360508197897177 M=1.08e+10 M./h (Len = 4)  Node 506, Snap 87 id=7521016832231721489 Node 506, Snap 87 id=7521016832231721489 M=2.70e+09 M./h (Len = 1)	Node 241, Snap 86 id=522418102235825519 M=9.45e+10 M./h (36.59)  Node 406, Snap 86 id=698058487703275422 M=5.40e+09 M./h (Len = 2)  Node 240, Snap 87 id=698058487703275422  Node 301, Snap 87 id=698058487703275422	M = 3.71e+11 M./h (137.56)  M = 8.13e+10 M./h (30.11)  Node 455, Snap 86  id=378302914159968451 Node 159, Snap 86 id=342274117141004441 M=3.73e+11 M./h (Len = 138)  Node 318, Snap 86 id=382605631063589657 M=2.43e+10 M./h (Len = 9)  M = 8.13e+10 M./h (30.11)
FoF #13; Coretag = 405324511924192068 M = 7.00e+11 M./h (259.38)  Node 12, Snap 88 id=405324511924192068 M=7.75e+11 M./h (Len = 287)  Node 551, Snap 88 id=405324511924192068 M=7.75e+11 M./h (Len = 287)  Node 505, Snap 88 id=450360508197897177 M=1.08e+10 M./h (Len = 4)  FoF #12; Coretag = 405324511924192068 M = 4.80e+11 M./h (Len = 1)  Node 11, Snap 89  Node 550, Snap 89  Node 550, Snap 89  Node 336, Snap 89  Node 504, Snap 89	Node 239, Snap 88 id=5922418102235825519 M=7.02e+10 M./h (Len = 26)  Node 238, Snap 89  Node 403, Snap 89  Node 403, Snap 89  Node 299, Snap 89  Node 299, Snap 89  Node 299, Snap 89  Node 193, Snap 88 id=698058487703275422 M=1.13e+11 M./h (Len = 41)  Node 299, Snap 89  Node 193, Snap 88 id=698058487703275422 M=1.11e+11 M./h (Len = 41)  Node 299, Snap 89  Node 299, Snap 89  Node 299, Snap 89  Node 192, Snap 89  Node 192, Snap 89	FoF #84; Coretag = 378302914159968451 M = 3.75e+11 M./h (138.95)  Node 83, Snap 88 id=378302914159968451 M=3.83e+11 M./h (Len = 1)  Node 83, Snap 88 id=378302914159968451 M=3.83e+11 M./h (Len = 1)  FoF #83; Coretag = 378302914159968451 M=1.89e+10 M./h (Len = 7)  FoF #83; Coretag = 378302914159968451 M=1.89e+10 M./h (Len = 7)  FoF #83; Coretag = 378302914159968451 M=1.89e+10 M./h (Len = 7)  FoF #83; Coretag = 378302914159968451 M=1.14e+11 M./h (Len = 42)  FoF #83; Coretag = 378302914159968451 M=1.14e+11 M./h (42.15)  FoF #83; Coretag = 378302914159968451 M=1.14e+11 M./h (42.15)
Node 11, Snap 89 id=405324511924192068 M=7.53e+11 M./h (Len = 1279)  Node 550, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 3)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=4.44e+11 M./h (164.43)  Node 505, Snap 90 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=752101683231721489 id=752101683231721489 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 504, Snap 89 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 505, Snap 90 id=558446899254789624 M=2.70e+09 M./h (Len = 1)	id=522418102235825519 M=6.21e+10 M./h (Len = 23)  Node 237, Snap 90 id=522418102235825519  Node 402, Snap 90 id=522418102235825519  Node 298, Snap 90 id=1562749616158411079  Node 298, Snap 90 id=1562749616158411079  Node 298, Snap 90 id=1562749616158411079	S518891802200408 e+09 M./h (Len = 1)  Node 81, Snap 90 id=378302914159968451 M=3.83e+11 M./h (Len = 14)  Node 81, Snap 90 id=378302914159968451 M=3.94e+11 M./h (Len = 146)  Node 81, Snap 90 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 314, Snap 90 id=378302914159968451 M=1.08e+11 M./h (Len = 40)  Node 314, Snap 90 id=378302914159968451 M=1.08e+11 M./h (Len = 40)  Node 314, Snap 90 id=378302914159968451 M=3.94e+11 M./h (Len = 146)  Node 314, Snap 90 id=378302914159968451 M=1.35e+10 M./h (Len = 5)
Node 9, Snap 91 id=405324511924192068 M=7.40e+11 M./h (Len = 274)  Node 8, Snap 92 id=405324511924192068 M=8.42e+11 M./h (Len = 312)  Node 548, Snap 91 id=4503360508197897177 M=8.10e+09 M./h (Len = 3)  Node 334, Snap 91 id=450360508197897177 M=8.10e+09 M./h (Len = 3)  Node 502, Snap 91 id=450320508197897177 M=8.10e+09 M./h (Len = 3)  Node 502, Snap 91 id=752101683231721489 M=2.70e+09 M./h (Len = 1)  Node 547, Snap 92 id=450324511924192068 M=8.42e+11 M./h (Len = 312)  Node 547, Snap 92 id=450360508197897177 M=5.40e+09 M./h (Len = 2)  Node 501, Snap 92 id=752101683231721489 M=2.70e+09 M./h (Len = 1)	Node 236, Snap 91 id=5922418102235825519 M=4.86e+10 M./h (Len = 18)  Node 297, Snap 91 id=698058487703275422 M=2.70e+09 M./h (Len = 1)  Node 297, Snap 91 id=1562749616158411079 M=1.35e+10 M./h (Len = 5)  Node 190, Snap 91 id=792634079878056153 M=1.08e+11 M./h (Len = 40)  Node 235, Snap 92 id=5922418102235825519 M=4.05e+10 M./h (Len = 15)  Node 296, Snap 92 id=698058487703275422 M=1.08e+10 M./h (Len = 4)  Node 296, Snap 92 id=698058487703275422 M=1.08e+10 M./h (Len = 4)  Node 190, Snap 91 id=792634079878056153 M=1.09e+11 M./h (40.30)  Node 449, Snap 92 id=698058487703275422 M=2.70e+09 M./h (Len = 4)  Node 296, Snap 92 id=1562749616158411079 M=1.08e+10 M./h (Len = 4)  Node 190, Snap 91 id=792634079878056153 M=1.03e+11 M./h (Len = 38)  Node 449, Snap 92 id=792634079878056153 M=1.03e+11 M./h (Len = 38)	Node 80, Snap 91 id=378302914159968451 M=3.94e+11 M./h (Len = 146)  Node 80, Snap 91 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 80, Snap 91 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 80, Snap 91 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 80, Snap 91 id=378302914159968451 M=1.38e+10 M./h (Len = 5)  Node 513, Snap 91 id=382605631063589657 M=1.19e+11 M./h (Len = 44)  Node 79, Snap 92 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 605, Snap 92 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 313, Snap 91 id=382605631063589657 M=1.38e+10 M./h (Len = 4)  Node 153, Snap 92 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 605, Snap 92 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 313, Snap 91 id=382605631063589657 M=1.08e+10 M./h (Len = 41)  Node 154, Snap 91 id=382605631063589657 M=1.08e+10 M./h (Len = 41)
Node 7, Snap 93 id=405324511924192068 M=7.67e+11 M./h (Len = 284)  Node 546, Snap 93 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 332, Snap 93 id=450360508197897177 M=5.40e+09 M./h (Len = 2)  Node 370e+09 M./h (Len = 1)  Node 545, Snap 94  Node 545, Snap 94  Node 331, Snap 94  Node 331, Snap 94  Node 499, Snap 94	id=522418102235825519 M=3.78e+10 M./h (Len = 14)  Node 233, Snap 94  Node 233, Snap 94  Node 398, Snap 94  Node 294, Snap 94  Node 187, Snap 94  Node 187, Snap 94	FoF #79; Coretag = 378302914159968451  M = 4.16e+11 M/h (154.24)  Node 78, Snap 93  S891802200408  9 M/h (Len = 1)  FoF #78; Coretag = 378302914159968451  M=4.18e+11 M/h (Len = 155)  FoF #78; Coretag = 378302914159968451  M=4.19e+11 M/h (Len = 1)  FoF #78; Coretag = 378302914159968451  M = 4.19e+11 M/h (Len = 4)  FoF #78; Coretag = 378302914159968451  M = 4.19e+11 M/h (Len = 4)  FoF #78; Coretag = 378302914159968451  Node 77, Snap 94  S01802200408  Node 77, Snap 94  S01802200408  Node 77, Snap 94  S01802200408
id=455324511924192068 M=7.88e+11 M./h (Len = 292)  Node 5, Snap 95 id=450324511924192068 M=7.75e+11 M./h (Len = 287)  Node 544, Snap 95 id=450324511924192068 M=7.75e+11 M./h (Len = 287)  Node 544, Snap 95 id=450360508197897177 M=5.40e+09 M./h (Len = 2)  Node 330, Snap 95 id=450360508197897177 M=5.40e+09 M./h (Len = 2)  Node 498, Snap 95 id=450360508197897177 M=5.40e+09 M./h (Len = 2)  Node 498, Snap 95 id=450360508197897177 M=5.40e+09 M./h (Len = 2)  M=2.70e+09 M./h (Len = 1)	id=522418102235825519 M=3.24e+10 M./h (Len = 12)  Node 232, Snap 95 id=522418102235825519  Node 232, Snap 95 id=522418102235825519  Node 397, Snap 95 id=522418102235825519  Node 293, Snap 95 id=522418102235825519  Node 397, Snap 95 id=64851889	Node 603, Snap 94 id=378302914159968451 M=4.08e+11 M./h (Len = 151)  Node 76, Snap 95 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 602, Snap 94 id=39252020408 M=2.70e+09 M./h (Len = 1)  Node 603, Snap 94 id=39252020408 M=2.70e+09 M./h (Len = 1)  Node 603, Snap 94 id=3925207266090763641 M=1.11e+11 M./h (Len = 41)  Node 151, Snap 94 id=3959267266090763641 M=1.11e+11 M./h (Len = 41)  Node 150, Snap 95 id=378302914159968451 M=3.73e+11 M./h (Len = 138)  Node 602, Snap 95 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 309, Snap 95 id=382605631063589657 M=8.10e+09 M./h (Len = 3)  Node 150, Snap 95 id=395267266090763641 M=1.11e+11 M./h (Len = 43)  Node 150, Snap 95 id=395267266090763641 M=2.70e+09 M./h (Len = 1)  Node 150, Snap 95 id=395267266090763641 M=1.16e+11 M./h (Len = 43)  Node 150, Snap 95 id=395267266090763641 M=1.16e+11 M./h (Len = 43)  Node 150, Snap 95 id=395267266090763641 M=1.16e+11 M./h (Len = 43)
Node 3, Snap 97 id=405324511924192068 M=8.10e+11 M./h (Len = 300)  Node 542, Snap 97 id=558446899254789624 M=2.70e+09 M./h (Len = 1)  Node 328, Snap 97 id=450360508197897177 M=2.70e+09 M./h (Len = 1)  Node 496, Snap 97 id=752101683231721489 M=2.70e+09 M./h (Len = 1)	id=522418102235825519 M=2.70e+10 M./h (Len = 10)  Node 230, Snap 97 id=522418102235825519 M=2.16e+10 M./h (Len = 8)  Node 230, Snap 97 id=698058487703275422 M=2.70e+09 M./h (Len = 1)  Node 291, Snap 97 id=1562749616158411079 M=5.40e+09 M./h (Len = 2)  Node 291, Snap 97 id=1562749616158411079 M=5.40e+09 M./h (Len = 1)  Node 291, Snap 97 id=698058487703275422 M=2.70e+09 M./h (Len = 1)  Node 291, Snap 97 id=1562749616158411079 M=5.40e+09 M./h (Len = 2)  Node 184, Snap 97 id=698058487703275422 M=2.70e+09 M./h (Len = 1)  Node 291, Snap 97 id=1562749616158411079 M=5.40e+09 M./h (Len = 2)  Node 184, Snap 97 id=698058487703275422 M=2.70e+09 M./h (Len = 2)	Node 75. Snap 96 id=378302914159968451 M=3.81e+11 M./h (Len = 141)  Node 601. Snap 96 id=382274117141004441 M=2.70e+09 M./h (Len = 1)  Node 308. Snap 96 id=382605631063589657 M=8.10e+09 M./h (Len = 3)  Node 74. Snap 97 id=378302914159968451 M= 3.80e+11 M./h (140.80)  Node 600. Snap 97 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 600. Snap 97 id=378302914159968451 M=2.70e+09 M./h (Len = 1)  Node 600. Snap 97 id=382200408 M=3.80e+11 M./h (Len = 157)  Node 600. Snap 97 id=382200408 M=2.70e+09 M./h (Len = 1)  Node 74. Snap 97 id=382005631063589657 M=2.70e+09 M./h (Len = 2)  Node 148. Snap 97 id=382605631063589657 M=5.40e+09 M./h (Len = 2)  Node 148. Snap 97 id=382605631063589657 M=5.40e+09 M./h (Len = 2)  Node 148. Snap 97 id=382605631063589657 M=1.08e+11 M./h (Len = 40)  Node 148. Snap 97 id=382605631063589657 M=5.40e+09 M./h (Len = 2)  Node 148. Snap 97 id=382605631063589657 M=1.08e+11 M./h (Len = 40)  Node 148. Snap 97 id=382605631063589657 M=5.40e+09 M./h (Len = 2)  Node 149. Snap 96 id=382605631063589657 M=9.88e+10 M./h (Len = 40)  Node 149. Snap 96 id=382605631063589657 M=9.88e+10 M./h (Len = 3)
Node 2, Snap 98 id=405324511924192068 M=1.44e+12 M./h (Len = 534)  Node 540, Snap 99 id=405324511924192068  Node 327, Snap 98 id=450360508197897177 M=2.70e+09 M./h (Len = 1)  Node 326, Snap 99 id=450360508197897177  Node 494, Snap 99 id=450324511924192068	id=522418102235825519 id=698058487703275422 id=1562749616158411079 id=792634079878056153 id=64851888 M=2.70e+09 M./h (Len = 1) M=5.40e+09 M./h (Len = 2) M=4.86e+10 M./h (Len = 18) M=2.70e+09 M=4.86e+10 M./h (Len = 18) M=2.70e+09 M=5.70e+09 M=5.70e+11 M./h (211.21) Node 228, Snap 99 id=592418102235825519 Node 393, Snap 99 id=592058487703275422 id=1562749616158411079 id=792634079878056153 id=64851889 id=64851889 id=64851889 id=1562749616158411079 id=792634079878056153 id=64851889 id=	FoF #74; Coretag = 378302914159968451 M = 4.25c+11 M./h (157.48)  Node 599, Snap 98 id=378302914159968451 M=4.02c+11 M./h (Len = 149)  Node 599, Snap 98 id=378302914159968451 M=2.70c+09 M./h (Len = 1)  Node 306, Snap 98 id=382605631063589657 M=5.40c+09 M./h (Len = 2)  Node 305, Snap 99 id=382605631063589657 M=1.03c+11 M./h (Len = 38)  Node 226, Snap 99 id=382805631063589657 Node 305, Snap 99 id=382805631063589657 Node 226, Snap 99 id=382805631063589657 Node 305, Snap 99 id=382805631063589657 Node 226, Snap 99 id=382805631063589657 Node 305, Snap 99 id=382805631063589657 Node 305, Snap 99 id=382805631063589657 Node 305, Snap 99 id=38280563106389902809392
id=405324511924192068 M=1.49e+12 M./h (Len = 551)  Avoid: 340, 3hap 99 id=450360508197897177 M=2.70e+09 M./h (Len = 1)  Avoid: 494, 3hap 99 id=450360508197897177 M=2.70e+09 M./h (Len = 1)  M=2.70e+09 M./h (Len = 1)	id=522418102235825519	14. Snap 100