Node 80, Snap 19 id=315252467837175020 M=3.51e+10 M./h (Len = 13) FoF #80; Coretag = 315252467837175020 M = 3.63e+10 M./h (13.43)										
Node 79, Snap 20 id=315252467837175020 M=5.94e+10 M./h (Len = 22) FoF #79; Coretag = 315252467837175020 M = 6.00e+10 M./h (22.23) Node 78, Snap 21 id=315252467837175020 M=5.94e+10 M./h (Len = 22) FoF #78; Coretag = 315252467837175020 M = 5.88e+10 M./h (21.77)										
Node 77, Snap 22 id=315252467837175020 M=7.29e+10 M./h (Len = 27) FoF #77; Coretag = 315252467837175020 M = 7.38e+10 M./h (27.33) Node 76, Snap 23 id=315252467837175020 M=5.94e+10 M./h (Len = 22) FoF #76; Coretag = 315252467837175020 M = 6.00e+10 M./h (22.23)										
Node 75, Snap 24 id=315252467837175020 M=8.37e+10 M./h (Len = 31) FoF #75; Coretag = 315252467837175020 M = 8.25e+10 M./h (30.57) Node 74, Snap 25 id=315252467837175020 M=7.56e+10 M./h (Len = 28)										
FoF #74; Coretag = 315252467837175020 M = 7.63e+10 M./h (28.25) Node 73, Snap 26 id=315252467837175020 M=8.64e+10 M./h (Len = 32) FoF #73; Coretag = 315252467837175020 M = 8.75e+10 M./h (32.42) Node 72, Snap 27 id=315252467837175020										
M=9.18e+10 M./h (Len = 34) FoF #72; Coretag = 315252467837175020 M = 9.25e+10 M./h (34.27) Node 71, Snap 28 id=315252467837175020 M=8.64e+10 M./h (Len = 32) FoF #71; Coretag = 315252467837175020 M = 8.63e+10 M./h (31.96)										
Node 70, Snap 29 id=315252467837175020 M=7.83e+10 M./h (Len = 29) FoF #70; Coretag = 315252467837175020 M = 7.88e+10 M./h (29.18) Node 69, Snap 30 id=315252467837175020 M=8.10e+10 M./h (Len = 30) FoF #69; Coretag = 315252467837175020 M = 8.13e+10 M./h (30.11)										
Node 68, Snap 31 id=315252467837175020 M=7.83e+10 M./h (Len = 29) FoF #68; Coretag = 315252467837175020 M = 7.75e+10 M./h (28.72) Node 67, Snap 32 id=315252467837175020 M=6.75e+10 M./h (Len = 25) FoF #67; Coretag = 315252467837175020										
Node 66, Snap 33 id=315252467837175020 M=6.48e+10 M./h (Len = 24) FoF #66; Coretag = 315252467837175020 M = 6.38e+10 M./h (23.62) Node 65, Snap 34 id=315252467837175020 M=8.64e+10 M./h (Len = 32)	Node 328, Snap 34 id=459367655913034830 M=3.78e+10 M./h (Len = 14)									
FoF #65; Coretag = 315252467837175020 M = 8.63e+10 M./h (31.96) Node 64, Snap 35 id=315252467837175020 M=9.45e+10 M./h (Len = 35) FoF #64; Coretag = 315252467837175020 M = 9.38e+10 M./h (34.74) Node 63, Snap 36 id=315252467837175020	FoF #328; Coretag = 459367655913034830 M = 3.88e+10 M./h (14.36) Node 327, Snap 35 id=459367655913034830 M=4.05e+10 M./h (Len = 15) FoF #327; Coretag = 459367655913034830 M = 4.13e+10 M./h (15.28) Node 326, Snap 36 id=459367655913034830 Node 699, Snap 36 id=472878454795146843	5843								
M=9.99e+10 M./h (Len = 37) FoF #63; Coretag = 315252467837175020 M = 1.00e+1 M./h (37.05) Node 62, Snap 37 id=315252467837175020 M=9.72e+10 M./h (Len = 36) FoF #62; Coretag = 315252467837175020 M = 9.63e+10 M./h (35.66)	M=8.10e+10 M./h (Len = 30) M=2.97e+10 M./h (Len = 11) FoF #326; Coretag = 459367655913034830 M = 8.13e+10 M./h (30.11) Node 698, Snap 37 id=472878454795146843 M=8.37e+10 M./h (Len = 31) FoF #325; Coretag = 459367655913034830 M = 8.38e+10 M./h (31.03)									
Node 61, Snap 38 id=315252467837175020 M=1.16e+11 M./h (Len = 43) FoF #61; Coretag = 315252467837175020 M = 1.15e+1 M./h (42.61) Node 60, Snap 39 id=315252467837175020 M=1.05e+11 M./h (Len = 39) FoF #60; Coretag = 315252467837175020 M = 1.06e+1 M./h (39.37)	Node 324, Snap 38 id=459367655913034830 M=8.37e+10 M./h (Len = 31) Node 697, Snap 38 id=472878454795146843 M=1.89e+10 M./h (Len = 7) Node 323, Snap 39 id=459367655913034830 M=8.91e+10 M./h (Len = 33) Node 696, Snap 39 id=472878454795146843 M=1.62e+10 M./h (Len = 6) FoF #323; Coretag = 459367655913034830 M = 8.88e+10 M./h (32.89)									
Node 59, Snap 40 id=315252467837175020 M=1.46e+11 M./h (Len = 54) FoF #59; Coretag = 315252467837175020 M = 1.46e+11 M./h (54.19) Node 58, Snap 41 id=315252467837175020 M=1.40e+11 M./h (Len = 52) FoF #58; Coretag = 315252467837175020	Node 322, Snap 40 id=459367655913034830 M=9.45e+10 M./h (Len = 35) FoF #322; Coretag = 459367655913034830 M = 9.38e+10 M./h (34.74) Node 694, Snap 41 id=459367655913034830 M=1.05e+11 M./h (Len = 39) FoF #321; Coretag = 459367655913034830 FoF #321; Coretag = 459367655913034830									
FoF #58; Coretag = 315252467837175020 M = 1.41e+11 M./h (52.34) Node 57, Snap 42 id=315252467837175020 M=1.59e+11 M./h (Len = 59) FoF #57; Coretag = 315252467837175020 M = 1.59e+11 M./h (58.82) Node 56, Snap 43 id=315252467837175020 M=1.70e+11 M./h (Len = 63)	FoF #321; Coretag = 459367655913034830 M = 1.05e+11 M./h (38.91) Node 693, Snap 42 id=459367655913034830 M=1.11e+11 M./h (Len = 41) FoF #320; Coretag = 459367655913034830 M = 1.10e+11 M./h (40.76) Node 692, Snap 43 id=472878454795146843 M=1.05e+11 M./h (Len = 39) Node 692, Snap 43 id=472878454795146843 M=8.10e+09 M./h (Len = 3)									
FoF #56; Coretag = 315252467837175020 M = 1.69e+11 M./h (62.53) Node 55, Snap 44 id=315252467837175020 M=1.59e+11 M./h (Len = 59) FoF #55; Coretag = 315252467837175020 M = 1.59e+11 M./h (58.82)	FoF #319; Coretag = 459367655913034830 M = 1.06e+11 M./h (39.37) Node 691, Snap 44 id=459367655913034830 M=1.05e+11 M./h (Len = 39) Node 317, Snap 45 id=459367655913034830 Node 690, Snap 45 id=472878454795146843						Node 135, Snap 45 id=603482843988893428			
Node 54, Snap 45 id=315252467837175020 M=1.92e+11 M./h (Len = 71) FoF #54; Coretag = 315252467837175020 M = 1.93e+11 M./h (71.33) Node 53, Snap 46 id=315252467837175020 M=2.05e+11 M./h (Len = 76) FoF #53; Coretag = 315252467837175020 M = 2.06e+11 M./h (76.42)	Node 317, Snap 45 id=459367655913034830 M=1.08e+11 M./h (Len = 40) Node 690, Snap 45 id=472878454795146843 M=5.40e+09 M./h (Len = 2) Node 689, Snap 46 id=459367655913034830 M=1.16e+11 M./h (Len = 43) Node 689, Snap 46 id=472878454795146843 M=5.40e+09 M./h (Len = 2) FoF #316; Coretag = 459367655913034830 M = 1.16e+11 M./h (43.07)						Node 135, Snap 45 id=603482843988893428 M=2.97e+10 M./h (Len = 11) FoF #135; Coretag = 603482843988893428 M = 2.88e+10 M./h (10.65) Node 134, Snap 46 id=603482843988893428 M=3.24e+10 M./h (Len = 12) FoF #134; Coretag = 603482843988893428 M = 3.13e+10 M./h (11.58)			
Node 583, Snap 47 id=315252467837175020 M=2.05e+11 M./h (Len = 76) Node 583, Snap 47 id=635008041380487618 M=2.70e+10 M./h (Len = 10) FoF #52; Coretag = 315252467837175020 M = 2.05e+11 M./h (75.96) Node 51, Snap 48 id=315252467837175020 M=2.02e+11 M./h (Len = 75) Node 582, Snap 48 id=635008041380487618 M=4.32e+10 M./h (Len = 16) FoF #51; Coretag = 315252467837175020 M = 2.01e+11 M./h (74.57) FoF #582; Coretag = 635008041380487618 M = 4.38e+10 M./h (16.21)	Node 315, Snap 47 id=459367655913034830 M=1.24e+11 M./h (Len = 46) Node 688, Snap 47 id=472878454795146843 M=5.40e+09 M./h (Len = 2) Node 687, Snap 48 id=459367655913034830 M=1.13e+11 M./h (Len = 42) FoF #314; Coretag = 459367655913034830 M = 1.13e+11 M./h (41.69)	Node 458, Snap 48 id=648518840262599441 M=2.97e+10 M./h (Len = 11) FoF #458; Coretag M = 3.00e +10 M./h (11.12) Node 635, Snap 48 id=648518840262599442 M=2.43e+10 M./h (Len = 9) FoF #635; Coretag M = 2.50e +10 M./h (9.26)	442				Node 133, Snap 47 id=603482843988893428 M=3.24e+10 M./h (Len = 12) FoF #133; Coretag = 603482843988893428 M = 3.13e+10 M./h (11.58) Node 132, Snap 48 id=603482843988893428 M=2.97e+10 M./h (Len = 11) FoF #132; Coretag = 603482843988893428 M = 3.00e+10 M./h (11.12)			
M = 2.01e+1 M./h (74.57) Node 50, Snap 49 id=315252467837175020 M=2.08e+11 M./h (Len = 77) FoF #50; Coretag = 315252467837175020 M = 2.08e+1 M./h (76.89) Node 49, Snap 50 id=315252467837175020 Node 49, Snap 50 id=315252467837175020 M=2.16e+11 M./h (Len = 80) Node 580, Snap 50 id=635008041380487618 M=3.51e+10 M./h (Len = 13)	Node 313, Snap 49 id=459367655913034830 M=9.99e+10 M./h (Len = 37) Node 686, Snap 49 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 312, Snap 50 id=459367655913034830 M = 9.88e+10 M./h (36.59) Node 685, Snap 50 id=472878454795146843 M=1.30e+11 M./h (Len = 48) Node 685, Snap 50 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 457, Snap 49 id=648518840262599441 M=5.40e+10 M./h (Len = 20) Node 456, Snap 50 id=648518840262599441 M=5.40e+10 M./h (Len = 20) Node 633, Snap 50 id=648518840262599441 M=5.40e+10 M./h (Len = 20) Node 633, Snap 50 id=648518840262599442 M=1.89e+10 M./h (Len = 7)					Node 131, Snap 49 id=603482843988893428 M=4.59e+10 M./h (Len = 17) FoF #131; Coretag M = 4.50e+10 M./h (16.67) Node 130, Snap 50 id=603482843988893428 M=4.59e+10 M./h (Len = 17)			
FoF #49; Coretag = 315252467837175020 M = 2.15e+11 M./h (79.67) Node 48, Snap 51 id=315252467837175020 M=2.51e+11 M./h (Len = 93) Node 47, Snap 52 id=315252467837175020 M = 2.50e+11 M./h (92.63) Node 578, Snap 52 id=635008041380487618 M=2.97e+10 M./h (92.63) Node 578, Snap 52 id=635008041380487618 M=2.70e+10 M./h (Len = 10)	FoF #312; Coretag = 459367655913034830 M = 1.29e+11 M./h (47.71) Node 684, Snap 51 id=459367655913034830 M=1.22e+11 M./h (Len = 45) Node 310, Snap 52 id=459367655913034830 M = 1.23e+11 M./h (45.39) Node 683, Snap 52 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	FoF #456; Coretag = 648518840262599441 M = 5.50e+10 M./h (20.38) Node 455, Snap 51 id=648518840262599441 M=4.59e+10 M./h (Len = 17) Node 454, Snap 52 id=648518840262599441 M = 4.50e+10 M./h (16.67) Node 631, Snap 52 id=648518840262599442 M=3.78e+10 M./h (Len = 14) Node 631, Snap 52 id=648518840262599442 M=1.35e+10 M./h (Len = 5)					FoF #130; Coretag = 603482843988893428 M = 4.50e+10 M./h (16.67) Node 129, Snap 51 id=603482843988893428 M=4.86e+10 M./h (Len = 18) FoF #129; Coretag = 603482843988893428 M = 4.88e+10 M./h (18.06) Node 128, Snap 52 id=603482843988893428 M=4.32e+10 M./h (Len = 16)			
M=2.70e+10 M./h (Len = 10) FoF #47; Coretag = 315252467837175020 M = 2.26e+11 M./h (83.83) Node 46, Snap 53 id=315252467837175020 M=2.32e+11 M./h (Len = 86) FoF #46; Coretag = 315252467837175020 M = 2.31e+11 M./h (85.69) Node 45, Snap 54 Node 576, Snap 54	M=1.43e+11 M./h (Len = 53) M=2.70e+09 M./h (Len = 1) FoF #310; Coretag = 459367655913034830 M = 1.44e+11 M./h (53.26) Node 309, Snap 53 id=459367655913034830 M=1.51e+11 M./h (Len = 56) Node 309, Snap 53 id=472878454795146843 M=2.70e+09 M./h (Len = 1) FoF #309; Coretag = 459367655913034830 M = 1.50e+11 M./h (55.58) Node 308, Snap 54	M=3.78e+10 M./h (Len = 14) M=1.35e+10 M./h (Len = 5) FoF #454; Coretag = 648518840262599441 M = 3.88e+10 M./h (14.36) Node 453, Snap 53 id=648518840262599441 M=3.78e+10 M./h (Len = 14) FoF #453; Coretag = 648518840262599441 M = 3.75e+10 M./h (13.90) Node 452, Snap 54 Node 629, Snap 54					M=4.32e+10 M./h (Len = 16) FoF #128; Coretag = 603482843988893428 M = 4.38e+10 M./h (16.21) Node 127, Snap 53 id=603482843988893428 M=5.94e+10 M./h (Len = 22) FoF #127; Coretag = 603482843988893428 M = 5.88e+10 M./h (21.77) Node 126, Snap 54			
Node 45, Snap 54 id=315252467837175020 M=2.65e+11 M./h (Len = 98) Node 576, Snap 54 id=635008041380487618 M=1.89e+10 M./h (Len = 7) FoF #45; Coretag = 315252467837175020 M = 2.64e+11 M./h (97.73) Node 575, Snap 55 id=635008041380487618 M=2.78e+11 M./h (Len = 103) FoF #44; Coretag = 315252467837175020 M = 2.78e+11 M./h (102.82)	Node 308, Snap 54 id=459367655913034830 M=1.48e+11 M./h (Len = 55) Node 681, Snap 54 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 307, Snap 55 id=459367655913034830 M=1.54e+11 M./h (Len = 57) Node 680, Snap 55 id=472878454795146843 M=2.70e+09 M./h (Len = 1) FoF #307; Coretag = 459367655913034830 M = 1.53e+11 M./h (56.51)	Node 452, Snap 54 id=648518840262599441 M=4.32e+10 M./h (Len = 16) Node 629, Snap 54 id=648518840262599442 M=8.10e+09 M./h (Len = 3) FoF #452; Coretag = 648518840262599441 M = 4.25e+10 M./h (15.75) Node 628, Snap 55 id=648518840262599442 M=3.51e+10 M./h (Len = 13) FoF #451; Coretag = 648518840262599441 M = 3.63e+10 M./h (13.43)					Node 126, Snap 54 id=603482843988893428 M=5.94e+10 M./h (Len = 22) FoF #126; Coretag M = 5.88e+10 M./h (21.77) Node 125, Snap 55 id=603482843988893428 M=8.37e+10 M./h (Len = 31) FoF #125; Coretag M = 8.25e+10 M./h (30.57)			
Node 43, Snap 56 id=315252467837175020 M=2.75e+11 M./h (Len = 102) Node 42, Snap 57 id=315252467837175020 M=2.75e+11 M./h (101.90) Node 573, Snap 57 id=635008041380487618 M=1.08e+10 M./h (Len = 4) FoF #42; Coretag = 315252467837175020 M = 3.06e+11 M./h (113.48)	Node 306, Snap 56 id=459367655913034830 M=1.67e+11 M./h (Len = 62) Node 679, Snap 56 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 305, Snap 57 id=459367655913034830 M=1.89e+11 M./h (Len = 70) Node 678, Snap 57 id=472878454795146843 M=2.70e+09 M./h (Len = 1) FoF #305; Coretag = 459367655913034830 M = 1 90e+11 M./h (70 40)	Node 450, Snap 56 id=648518840262599441 M=3.78e+10 M./h (Len = 14) Node 449, Snap 57 id=648518840262599441 M=4.05e+10 M./h (Len = 15) Node 626, Snap 57 id=648518840262599442 M=5.40e+09 M./h (Len = 2)					Node 124, Snap 56 id=603482843988893428 M=7.29e+10 M./h (Len = 27) FoF #124; Coretag = 603482843988893428 M = 7.38e+10 M./h (27.33) Node 123, Snap 57 id=603482843988893428 M=7.83e+10 M./h (Len = 29) FoF #123; Coretag = 603482843988893428	Node 178, Snap 57 id=810648426847939343 M=3.51e+10 M./h (Len = 13) FoF #178; Coretag = 8106484268479	039343	
FoF #42; Coretag = 315252467837175020 M = 3.06e+11 M./h (113.48) Node 41, Snap 58 id=315252467837175020 M=3.02e+11 M./h (Len = 112) Node 40, Snap 59 id=315252467837175020 M = 3.03e+11 M./h (112.09) Node 572, Snap 58 id=635008041380487618 M=1.08e+10 M./h (Len = 4) Node 571, Snap 59 id=635008041380487618 M=3.02e+11 M./h (Len = 112) Node 571, Snap 59 id=635008041380487618 M=8.10e+09 M./h (Len = 3)	Node 304, Snap 58 id=459367655913034830 M=1.86e+11 M./h (Len = 69) Node 677, Snap 58 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 303, Snap 59 id=459367655913034830 M=1.88e+11 M./h (69.48) Node 676, Snap 59 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	FoF #449; Coretag = 648518840262599441 M = 4.00e+10 M./h (14.82) Node 625, Snap 58 id=648518840262599441 M=4.05e+10 M./h (Len = 15) FoF #448; Coretag = 648518840262599441 M = 4.00e+10 M./h (14.82) Node 624, Snap 59 id=648518840262599441 M=3.78e+10 M./h (Len = 14) Node 624, Snap 59 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 530, Snap 59 id=851180823494273133 M=2.43e+10 M./h (Len = 9)				FoF #123; Coretag = 603482843988893428 M = 7.88e +10 M./h (29.18) Node 122, Snap 58 id=603482843988893428 M=8.10e+10 M./h (Len = 30) FoF #122; Coretag = 603482843988893428 M = 8.00e+10 M./h (29.64) Node 121, Snap 59 id=603482843988893428 M=7.56e+10 M./h (Len = 28)	M = 3.38e+10 M./h (12.51) Node 177, Snap 58 id=810648426847939343 M=3.51e+10 M./h (Len = 13)	039343	
Node 39, Snap 60 id=315252467837175020 M=5.54e+11 M./h (Len = 205) Node 38, Snap 61 id=315252467837175020 Node 38, Snap 61 id=315252467837175020 Node 569, Snap 61 id=635008041380487618	FoF #303; Coretag = 459367655913034830 M = 1.70e+11 M./h (62.99) Node 302, Snap 60 id=459367655913034830 M=1.54e+11 M./h (Len = 57) Node 301, Snap 61 id=459367655913034830 Node 301, Snap 61 id=459367655913034830 Node 674, Snap 61 id=472878454795146843	FoF #447; Coretag = 648518840262599441 M = 3.88e+10 M./h (14.36) Node 623, Snap 60 id=648518840262599441 M=3.51e+10 M./h (Len = 13) Node 622, Snap 61 id=648518840262599441 Node 622, Snap 61 id=648518840262599442	FoF #530; Coretag = 851180823494273133 M = 2.50e+10 M./h (9.26) Node 529, Snap 60 id=851180823494273133 M=2.43e+10 M./h (Len = 9) Node 406, Snap 61 id=851180823494273133 Node 406, Snap 61 id=8917132201406072	16 id=891713220140607832			FoF #121; Coretag = 603482843988893428 M = 7.63e +10 M./h (28.25) Node 120, Snap 60 id=603482843988893428 M=8.64e+10 M./h (Len = 32) FoF #120; Coretag = 603482843988893428 M = 8.63e +10 M./h (31.96) Node 119, Snap 61 id=603482843988893428	FoF #176; Coretag M = 3.38e+10 M./h (12.51) Node 175, Snap 60 id=810648426847939343 M=3.51e+10 M./h (Len = 13) FoF #175; Coretag M = 3.50e+10 M./h (12.97) Node 174, Snap 61 id=810648426847939343		
Node 37, Snap 62 id=315252467837175020 M=5.72e+11 M./h (Len = 212) Node 36, Snap 63 Node 568, Snap 62 id=635008041380487618 M=5.40e+09 M./h (Len = 2)	M=1.32e+11 M./h (Len = 49) M=2.70e+09 M./h (Len = 1) FoF #38; Coretag = 315252467837175020 M = 5.60e+11 M./h (207.50) Node 300, Snap 62 id=459367655913034830 M=1.11e+11 M./h (Len = 41) FoF #37; Coretag = 315252467837175020 M = 5.73e+11 M./h (212.13) Node 299, Snap 63 Node 672, Snap 63	Node 444, Snap 62 id=648518840262599441 M=2.70e+10 M./h (Len = 10) Node 621, Snap 62 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 620, Snap 63	M=2.16e+10 M./h (Len = 8) M=2.70e+10 M./h (Len = 8) FoF #406; Coretag = 89171322 M = 2.63e+10 M./h (9) Node 527, Snap 62 id=851180823494273133 M=1.89e+10 M./h (Len = 7) Node 405, Snap 62 id=8917132201406072 M=2.97e+10 M./h (Len = 7) FoF #405; Coretag = 89171322 M = 3.00e+10 M./h (1) Node 526, Snap 63	M=2.70e+10 M./h (Len = 10) FoF #367; Coretag = 891713220140 M = 2.75e +10 M./h (10.19) Node 366, Snap 62 id=891713220140607832 M=3.51e+10 M./h (Len = 13) FoF #366; Coretag = 891713220140 M = 3.63e+10 M./h (13.43) Node 365, Snap 63	607832		M=1.03e+11 M./h (Len = 38) FoF #119; Coretag = 603482843988893428 M = 1.03e+11 M./h (37.98) Node 118, Snap 62 id=603482843988893428 M=1.13e+11 M./h (Len = 42) FoF #118; Coretag = 603482843988893428 M = 1.13e+11 M./h (41.69) Node 117, Snap 63	M=3.24e+10 M./h (Len = 12) FoF #174; Coretag = 8106484268479 M = 3.13e+10 M./h (11.58) Node 173, Snap 62 id=810648426847939343 M=3.51e+10 M./h (Len = 13) FoF #173; Coretag = 8106484268479 M = 3.38e+10 M./h (12.51) Node 172, Snap 63		
Node 36, Snap 63 id=315252467837175020 M=6.37e+11 M./h (Len = 236) Node 567, Snap 63 id=635008041380487618 M=5.40e+09 M./h (Len = 2) Node 566, Snap 64 id=315252467837175020 M=7.13e+11 M./h (Len = 264) Node 566, Snap 64 id=635008041380487618 M=5.40e+09 M./h (Len = 2)	id=459367655913034830 M=9.72e+10 M./h (Len = 36) M=2.70e+09 M./h (Len = 1) FoF #36; Coretag	Node 443, Snap 63 id=648518840262599441 M=2.43e+10 M./h (Len = 9) Node 620, Snap 63 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 619, Snap 64 id=648518840262599441 M=2.16e+10 M./h (Len = 8) Node 619, Snap 64 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #35; Coretag = 315252467837175020 M = 7.12e+11 M./h (263.54)	Node 526, Snap 63 id=851180823494273133 M=1.62e+10 M./h (Len = 6) Node 404, Snap 63 id=891713220140607216 M=2.70e+10 M./h (Len = 1) Node 525, Snap 64 id=851180823494273133 M=1.35e+10 M./h (Len = 5) Node 403, Snap 64 id=891713220140607216 M=2.43e+10 M./h (Len = 9)	id=891713220140607832 M=3.78e+10 M./h (Len = 14) FoF #365; Coretag = 89171322014060 M = 3.75e+10 M./h (13.90) Node 364, Snap 64 id=891713220140607832	7832		Node 117, Snap 63 id=603482843988893428 M=9.72e+10 M./h (Len = 36) FoF #117; Coretag = 603482843988893428 M = 9.63e+10 M./h (35.66) Node 116, Snap 64 id=603482843988893428 M=1.03e+11 M./h (Len = 38) FoF #116; Coretag = 603482843988893428 M = 1.04e+11 M./h (38.44)	id=810648426847939343 M=3.51e+10 M./h (Len = 13) FoF #172; Coretag = 8106484268479 M = 3.38e+10 M./h (12.51) Node 171, Snap 64 id=810648426847939343 M=3.24e+10 M./h (Len = 12)	039343	
Node 34, Snap 65 id=315252467837175020 M=7.34e+11 M./h (Len = 272) Node 33, Snap 66 id=315252467837175020 M=7.59e+11 M./h (Len = 281) Node 564, Snap 66 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 297, Snap 65 id=459367655913034830 M=6.75e+10 M./h (Len = 25) Node 296, Snap 66 id=459367655913034830 M=5.94e+10 M./h (Len = 22) Node 669, Snap 66 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 441, Snap 65 id=648518840262599441 M=1.89e+10 M./h (Len = 7) Node 618, Snap 65 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 440, Snap 66 id=648518840262599441 M=1.62e+10 M./h (Len = 6) Node 617, Snap 66 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #33; Coretag = 315252467837175020 M = 7.59e+11 M./h (281.14)	Node 524, Snap 65 id=851180823494273133 M=1.08e+10 M./h (Len = 4) Node 523, Snap 66 id=851180823494273133 M=1.08e+10 M./h (Len = 4) Node 401, Snap 66 id=891713220140607216 M=1.89e+10 M./h (Len = 7)	Node 362, Snap 66 id=891713220140607832			Node 115, Snap 65 id=603482843988893428 M=1.13e+11 M./h (Len = 42) FoF #115; Coretag = 603482843988893428 M = 1.13e+11 M./h (41.69) Node 114, Snap 66 id=603482843988893428 M=1.05e+11 M./h (Len = 39) FoF #114; Coretag = 603482843988893428 M = 1.06e+11 M./h (39.37)	M = 3.88e+10 M./h (14.36) Node 169, Snap 66 id=810648426847939343 M=3.78e+10 M./h (Len = 14)	039343	
Node 32, Snap 67 id=315252467837175020 M=7.29e+11 M./h (Len = 270) Node 31, Snap 68 id=315252467837175020 M=7.21e+11 M./h (Len = 267) Node 562, Snap 68 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 295, Snap 67 id=459367655913034830 M=5.13e+10 M./h (Len = 19) Node 668, Snap 67 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 667, Snap 68 id=472878454795146843 M=4.59e+10 M./h (Len = 17) Node 667, Snap 68 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 439, Snap 67 id=648518840262599441 M=1.35e+10 M./h (Len = 5) Node 616, Snap 67 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 438, Snap 68 id=648518840262599441 M=1.08e+10 M./h (Len = 4) Node 615, Snap 68 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 522, Snap 67 id=851180823494273133 M=8.10e+09 M./h (Len = 3) Node 521, Snap 68 id=851180823494273133 M=8.10e+09 M./h (Len = 3) Node 399, Snap 68 id=891713220140607216 M=1.35e+10 M./h (Len = 5)	Node 360, Snap 68 id=891713220140607832			Node 113, Snap 67 id=603482843988893428 M=1.08e+11 M./h (Len = 40) FoF #113; Coretag M = 1.08e+11 M./h (39.83) Node 112, Snap 68 id=603482843988893428 M=1.16e+11 M./h (Len = 43)	Node 168, Snap 67 id=810648426847939343 M=3.78e+10 M./h (Len = 14) FoF #168; Coretag M = 3.75e+10 M./h (13.90) Node 167, Snap 68 id=810648426847939343 M=5.94e+10 M./h (Len = 22)	039343	
Node 30, Snap 69 id=315252467837175020 M=7.02e+11 M./h (Len = 260) Node 29, Snap 70 id=315252467837175020 M=6.80e+11 M./h (Len = 252) Node 561, Snap 69 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 293, Snap 69 id=459367655913034830 M=3.78e+10 M./h (Len = 14) Node 666, Snap 69 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 665, Snap 70 id=459367655913034830 M=3.24e+10 M./h (Len = 12) Node 665, Snap 70 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	FoF #31; Coretag = 315252467837175020 M = 7.21e+11 M./h (266.95) Node 437, Snap 69 id=648518840262599441 M=1.08e+10 M./h (Len = 4) FoF #30; Coretag = 315252467837175020 M = 7.02e+11 M./h (259.88) Node 613, Snap 70 id=648518840262599441 M=8.10e+09 M./h (Len = 3) Node 613, Snap 70 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 520, Snap 69 id=851180823494273133 M=8.10e+09 M./h (Len = 3) Node 398, Snap 69 id=891713220140607216 M=1.35e+10 M./h (Len = 5) Node 397, Snap 70 id=851180823494273133 M=5.40e+09 M./h (Len = 2) Node 397, Snap 70 id=891713220140607216 M=1.08e+10 M./h (Len = 4)	Node 358, Snap 70 id=891713220140607832			FoF #112; Coretag = 603482843988893428 M = 1.15e+1 M./h (42.61) Node 111, Snap 69 id=603482843988893428 M=1.27e+11 M./h (Len = 47) FoF #111; Coretag = 603482843988893428 M = 1.26e+1 M./h (46.78) Node 110, Snap 70 id=603482843988893428 M=1.32e+11 M./h (Len = 49)	M = 6.00e+10 M./h (22.23) Node 166, Snap 69 id=810648426847939343 M=3.51e+10 M./h (Len = 13)	Node 489, Snap 69 id=1085368004117539 M=2.97e+10 M./h (Len	004117539807 10.65)
Node 28, Snap 71 id=315252467837175020 M=6.75e+11 M./h (Len = 250) Node 559, Snap 71 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	M=3.24e+10 M./h (Len = 12) Node 291, Snap 71 id=459367655913034830 M=2.97e+10 M./h (Len = 11) Node 664, Snap 71 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	M=8.10e+09 M./h (Len = 3) M=2.70e+09 M./h (Len = 1) FoF #29; Coretag = 315252467837175020 M = 6.80e+11 M./h (251.98) Node 435, Snap 71 id=648518840262599441 M=8.10e+09 M./h (Len = 3) Node 612, Snap 71 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #28; Coretag = 315252467837175020 M = 6.76e+11 M./h (250.21)	M=5.40e+09 M./h (Len = 2) Node 518, Snap 71 id=851180823494273133 M=5.40e+09 M./h (Len = 2) Node 396, Snap 71 id=891713220140607216 M=1.08e+10 M./h (Len = 4	Node 357, Snap 71 id=891713220140607832 M=1.35e+10 M./h (Len = 5)			M=1.32e+11 M./h (Len = 49) FoF #110; Coretag = 603482843988893428 M = 1.31e+11 M./h (48.63) Node 109, Snap 71 id=603482843988893428 M=1.22e+11 M./h (Len = 45) FoF #109; Coretag = 603482843988893428 M = 1.21e+11 M./h (44.93)	Node 164, Snap 71 id=810648426847939343 M=6.48e+10 M./h (Len = 24) FoF #164; O M =	M=2.70e+10 M./h (Len = Coretag = 810648426847939343 = 6.50e+10 M./h (24.08) Node 487, Snap 71 id=108536800411753980 M=2.16e+10 M./h (Len = Coretag = 810648426847939343 = 6.38e+10 M./h (23.62)	07 = 8)
Node 27, Snap 72 id=315252467837175020 M=6.37e+11 M./h (Len = 236) Node 26, Snap 73 id=315252467837175020 M=6.48e+11 M./h (Len = 240) Node 557, Snap 73 id=635008041380487618 M=2.70e+09 M./h (Len = 1	Node 290, Snap 72 id=459367655913034830 M=2.43e+10 M./h (Len = 9) Node 289, Snap 73 id=459367655913034830 M=2.16e+10 M./h (Len = 8) Node 662, Snap 73 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 434, Snap 72 id=648518840262599441 M=8.10e+09 M./h (Len = 3) Node 611, Snap 72 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #27; Coretag = 315252467837175020 M = 6.38e+11 M./h (236.24) Node 610, Snap 73 id=648518840262599441 M=5.40e+09 M./h (Len = 2) Node 610, Snap 73 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #26; Coretag = 315252467837175020 M = 6.47e+11 M./h (239.60)	Node 517, Snap 72 id=851180823494273133 M=5.40e+09 M./h (Len = 2) Node 516, Snap 73 id=851180823494273133 M=5.40e+09 M./h (Len = 2) Node 394, Snap 73 id=891713220140607216 M=8.10e+09 M./h (Len = 3)	Node 355, Snap 73 id=891713220140607832			Node 108, Snap 72 id=603482843988893428 M=1.22e+11 M./h (Len = 45) FoF #108; Coretag = 603482843988893428 M = 1.23e+11 M./h (45.39) Node 107, Snap 73 id=603482843988893428 M=1.16e+11 M./h (Len = 43) FoF #107; Coretag = 603482843988893428 M = 1.15e+11 M./h (42.61)	Node 162, Snap 73 id=810648426847939343 M=8.10e+10 M./h (Len = 30)	Node 486, Snap 72 id=108536800411753980 M=1.89e+10 M./h (Len = Coretag = 810648426847939343 id=108536800411753980 M=1.62e+10 M./h (Len = Coretag = 810648426847939343 is 8.00e+10 M./h (29.64)	07
Node 25, Snap 74 id=315252467837175020 M=6.64e+11 M./h (Len = 246) Node 24, Snap 75 id=315252467837175020 M=6.75e+11 M./h (Len = 250) Node 556, Snap 74 id=635008041380487618 M=2.70e+09 M./h (Len = 1	Node 288, Snap 74 id=459367655913034830 M=1.89e+10 M./h (Len = 7) Node 287, Snap 75 id=459367655913034830 M=1.62e+10 M./h (Len = 6) Node 660, Snap 75 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 432, Snap 74 id=648518840262599441 M=5.40e+09 M./h (Len = 2) Node 609, Snap 74 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #25; Coretag = 315252467837175020 M = 6.65e+11 M./h (246.33) Node 608, Snap 75 id=648518840262599441 M=5.40e+09 M./h (Len = 2) Node 608, Snap 75 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #24; Coretag = 315252467837175020 M = 6.75e+11 M./h (250.11)	Node 515, Snap 74 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 514, Snap 75 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 393, Snap 74 id=891713220140607216 M=5.40e+09 M./h (Len = 2)	Node 353, Snap 75 id=891713220140607832	Node 239, Snap 75 id=1256504789957618280 M=3.24e+10 M./h (Len = 12) FoF #239; Coretag = 1256504789957 M = 3.25e+10 M./h (12.04)	618280	Node 106, Snap 74 id=603482843988893428 M=1.11e+11 M./h (Len = 41) FoF #106; Coretag = 603482843988893428 M = 1.11e+11 M./h (41.22) Node 105, Snap 75 id=603482843988893428 M=1.08e+11 M./h (Len = 40) FoF #105; Coretag = 603482843988893428 M = 1.09e+11 M./h (40.30)	Node 160, Snap 75 id=810648426847939343 M=8.10e+10 M./h (Len = 30)	Node 484, Snap 74 id=108536800411753980 M=1.35e+10 M./h (Len = Coretag = 810648426847939343 id=108536800411753980 M=1.08e+10 M./h (Len = Coretag = 810648426847939343 is 8.13e+10 M./h (30.11)	07
Node 23, Snap 76 id=315252467837175020 M=6.70e+11 M./h (Len = 248) Node 22, Snap 77 id=315252467837175020 M=6.53e+11 M./h (Len = 242) Node 553, Snap 77 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 286, Snap 76 id=459367655913034830 M=1.35e+10 M./h (Len = 5) Node 285, Snap 77 id=459367655913034830 M=1.35e+10 M./h (Len = 5) Node 658, Snap 77 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 430, Snap 76 id=648518840262599441 M=5.40e+09 M./h (Len = 2) Node 607, Snap 76 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 606, Snap 77 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 606, Snap 77 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 513, Snap 76 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 512, Snap 77 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 390, Snap 77 id=891713220140607216 M=5.40e+09 M./h (Len = 2)	Node 351, Snap 77 id=891713220140607832	Node 238, Snap 76 id=1256504789957618280 M=2.70e+10 M./h (Len = 10) FoF #238; Coretag = 1256504789957 M = 2.75e+10 M./h (10.19) Node 237, Snap 77 id=1319555184740805404 M=3.24e+10 M./h (Len = 12)	618280	Node 104, Snap 76 id=603482843988893428 M=1.16e+11 M./h (Len = 43) FoF #104; Coretag M = 1.15e+11 M./h (42.61) Node 103, Snap 77 id=603482843988893428 M=1.27e+11 M./h (Len = 47)	Node 159, Snap 76 id=810648426847939343 M=8.10e+10 M./h (Len = 30) FoF #159; O M = Node 158, Snap 77 id=810648426847939343 M=9.99e+10 M./h (Len = 37)	Node 482, Snap 76 id=108536800411753980 M=1.08e+10 M./h (Len = Soretag = 810648426847939343 = 8.13e+10 M./h (30.11) Node 481, Snap 77 id=108536800411753980 M=8.10e+09 M./h (Len =	07
Node 21, Snap 78 id=315252467837175020 M=7.10e+11 M./h (Len = 263) Node 20, Snap 79 id=315252467837175020 M=7.37e+11 M./h (Len = 273) Node 551, Snap 79 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 284, Snap 78 id=459367655913034830 M=1.08e+10 M./h (Len = 4) Node 283, Snap 79 id=459367655913034830 M=1.08e+10 M./h (Len = 4) Node 656, Snap 79 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	FoF #22; Coretag = 315252467837175020 M = 6.53e+11 M./h (241.77) Node 428, Snap 78 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 427, Snap 79 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 604, Snap 79 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 604, Snap 79 id=648518840262599441 M=2.70e+09 M./h (Len = 1)	Node 511, Snap 78 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 510, Snap 79 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 388, Snap 79 id=891713220140607216 M=2.70e+09 M./h (Len = 1)	Node 349, Snap 79 id=891713220140607832	FoF #262; Coretag = 1319555184740805404 M = 3.25e+10 M./h (12.04) Node 261, Snap 78 id=1319555184740805404 M=2.97e+10 M./h (Len = 11) Node 260, Snap 79 id=1319555184740805404 M=2.70e+10 M./h (Len = 10) Node 260, Snap 79 id=1256504789957618280 M=3.38e+10 M./h (12.51)		FoF #103; Coretag = 603482843988893428 M = 1.26e +1 1 M./h (46.78) Node 102, Snap 78 id=603482843988893428 M=1.24e+11 M./h (Len = 46) FoF #102; Coretag = 603482843988893428 M = 1.24e+1 1 M./h (45.85) Node 101, Snap 79 id=603482843988893428 M=1.35e+11 M./h (Len = 50)	Node 157, Snap 78 id=810648426847939343 M=1.03e+11 M./h (Len = 38)	Node 480, Snap 78 id=108536800411753980 M=8.10e+09 M./h (Len = Coretag = 810648426847939343 id=108536800411753980 M=5.40e+09 M./h (Len =	07
Node 19, Snap 80 id=315252467837175020 M=7.51e+11 M./h (Len = 278) Node 550, Snap 80 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 282, Snap 80 id=459367655913034830 M=8.10e+09 M./h (Len = 3) Node 281, Snap 81 Node 655, Snap 80 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) FoF #20; Coretag = 315252467837175020 M = 7.38e+11 M./h (273.27) Node 426, Snap 80 id=648518840262599441 M=2.70e+09 M./h (Len = 1) FoF #19; Coretag = 315252467837175020 M = 7.52e+11 M./h (278.37) Node 425, Snap 81 Node 602, Snap 81	M=2.70e+09 M./h (Len = 1) Node 509, Snap 80 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 508, Snap 81 Node 386, Snap 81 Node 386, Snap 81	Node 348, Snap 80 id=891713220140607832 M=5.40e+09 M./h (Len = 2)	Node 259, Snap 80 id=1319555184740805404 M=2.43e+10 M./h (Len = 10) Node 234, Snap 80 id=1256504789957618280 M=2.70e+10 M./h (Len = 10)	Node 214, Snap 80 id=1418634376542955626 M=2.70e+10 M./h (Len = 10) FoF #214; Coretag = 1418634376542955626 M = 2.63e+10 M./h (9.73)	M=1.35e+11 M./h (Len = 50) FoF #101; Coretag = 603482843988893428 M = 1.36e+11 M./h (50.49) Node 100, Snap 80 id=603482843988893428 M=1.48e+11 M./h (Len = 55) FoF #100; Coretag = 603482843988893428 M = 1.48e+11 M./h (54.65) Node 99, Snap 81	M=1.05e+11 M./h (Len = 39) FoF #156; C M = Node 155, Snap 80 id=810648426847939343 M=1.08e+11 M./h (Len = 40) FoF #155; C M =	M=5.40e+09 M./h (Len = Coretag = 810648426847939343	27 - 2)
Node 18, Snap 81 id=315252467837175020 M=8.07e+11 M./h (Len = 299) Node 548, Snap 82 id=315252467837175020 M=8.59e+11 M./h (Len = 318) Node 548, Snap 82 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	id=459367655913034830 id=472878454795146843	Node 425, Snap 81 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 602, Snap 81 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 424, Snap 82 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 601, Snap 82 id=648518840262599442 M=2.70e+09 M./h (Len = 1) FoF #17; Coretag = 3152 M = 8.59e+11 M.	id=851180823494273133 id=891713220140607216 M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) S2467837175020 M=2.70e+09 M./h (298.74) Node 507, Snap 82 id=851180823494273133 M=2.70e+09 M./h (Len = 1) M=2.	Node 346, Snap 82 id=891713220140607832	Node 258, Snap 81 id=1319555184740805404 M=2.16e+10 M./h (Len = 8) Node 233, Snap 81 id=1256504789957618280 M=2.43e+10 M./h (Len = 9) Node 257, Snap 82 id=1319555184740805404 M=1.89e+10 M./h (Len = 7) Node 232, Snap 82 id=1256504789957618280 M=2.16e+10 M./h (Len = 8)	Node 213, Snap 81 id=1418634376542955626 M=2.43e+10 M./h (Len = 9) Node 212, Snap 82 id=1418634376542955626 M=2.16e+10 M./h (Len = 8)	Node 99, Snap 81 id=603482843988893428 M=1.59e+11 M./h (Len = 59) FoF #99; Coretag = 603482843988893428 M = 1.60e+ 11 M./h (59.29) Node 98, Snap 82 id=603482843988893428 M=1.78e+11 M./h (Len = 66) FoF #98; Coretag = 603482843988893428 M = 1.79e+ 11 M./h (66.23)	Node 153, Snap 82 id=810648426847939343 M=1.05e+11 M./h (Len = 39)	Node 477, Snap 81 id=108536800411753980 M=5.40e+09 M./h (Len = 1085368004117539807) Node 476, Snap 82 id=1085368004117539807 M=5.40e+09 M./h (Len = 1085368004117539807) M=5.40e+09 M./h (Len = 1085368004117539807) M=5.40e+109 M./h (Len = 1085368004117539807) M=5.40e+09 M./h (Len = 1085368004117539807)	2)
Node 16, Snap 83 id=315252467837175020 M=8.67e+11 M./h (Len = 321) Node 546, Snap 84 id=315252467837175020 M=8.94e+11 M./h (Len = 331) Node 546, Snap 84 id=635008041380487618 M=2.70e+09 M./h (Len = 1	Node 279, Snap 83 id=459367655913034830 M=5.40e+09 M./h (Len = 2) Node 278, Snap 84 id=459367655913034830 M=5.40e+09 M./h (Len = 2) Node 651, Snap 84 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 423, Snap 83 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 422, Snap 84 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 599, Snap 84 id=648518840262599441 M=2.70e+09 M./h (Len = 1) FoF #15; Coretag = 3152 M=8.04e+11 M	Node 505, Snap 84 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 383, Snap 84 id=891713220140607216 M=2.70e+09 M./h (Len = 1)	Node 344, Snap 84 id=891713220140607832	Node 256, Snap 83 id=1319555184740805404 M=1.62e+10 M./h (Len = 6) Node 231, Snap 83 id=1256504789957618280 M=1.89e+10 M./h (Len = 7) Node 230, Snap 84 id=1319555184740805404 M=1.35e+10 M./h (Len = 5) Node 230, Snap 84 id=1256504789957618280 M=1.62e+10 M./h (Len = 6)	Node 211, Snap 83 id=1418634376542955626 M=1.89e+10 M./h (Len = 7) Node 210, Snap 84 id=1418634376542955626 M=1.62e+10 M./h (Len = 6)	Node 97, Snap 83 id=603482843988893428 M=1.81e+11 M./h (Len = 67) FoF #97; Coretag = 603482843988893428 M = 1.81e+11 M./h (67.16) Node 96, Snap 84 id=603482843988893428 M=2.81e+11 M./h (Len = 104)	Node 151, Snap 84 id=810648426847939343 M=1.08e+11 M./h (Len = 40)	Node 475, Snap 83 id=1085368004117539807 M=2.70e+09 M./h (Len = 1) Node 474, Snap 84 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	Node 194, Snap 84 id=1562749564618811309 M=2.70e+10 M./h (Len = 10) FoF #194; Coretag = 1562749564618811309 M = 2.63e+10 M./h (9.73)
Node 14, Snap 85 id=315252467837175020 M=1.23e+12 M./h (Len = 457) Node 545, Snap 85 id=635008041380487618 M=2.70e+09 M./h (Len = 1 Node 544, Snap 86 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 277, Snap 85 id=459367655913034830 M=5.40e+09 M./h (Len = 2) Node 276, Snap 86 id=459367655913034830 M=5.40e+09 M./h (Len = 2) Node 649, Snap 86 id=472878454795146843 M=5.40e+09 M./h (Len = 2) Node 649, Snap 86 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 421, Snap 85 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 420, Snap 86 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 597, Snap 86 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 597, Snap 86 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 504, Snap 85 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 382, Snap 85 id=891713220140607216 M=2.70e+09 M./h (Len = 1)	oretag = 315252467837175020 1.23e+12 M./h (456.69) Node 342, Snap 86 id=891713220140607832	Node 254, Snap 85 id=1319555184740805404 M=1.35e+10 M./h (Len = 5) Node 229, Snap 85 id=1256504789957618280 M=1.35e+10 M./h (Len = 5) Node 228, Snap 86 id=1319555184740805404 M=1.08e+10 M./h (Len = 4) Node 228, Snap 86 id=1256504789957618280 M=1.35e+10 M./h (Len = 5)	Node 209, Snap 85 id=1418634376542955626 M=1.62e+10 M./h (Len = 6) Node 208, Snap 86 id=1418634376542955626 M=1.35e+10 M./h (Len = 5)	Node 95, Snap 85 id=603482843988893428 M=2.62e+11 M./h (Len = 97) Node 94, Snap 86 id=603482843988893428 M=2.19e+11 M./h (Len = 81)	FoF #96; Coretag = 603482843988893428 M = 2.81e+11 M./h (104.21) Node 150, Snap 85 id=810648426847939343 M=9.45e+10 M./h (Len = 35) Node 149, Snap 86 id=810648426847939343 M=7.83e+10 M./h (Len = 29)	Node 473, Snap 85 id=1085368004117539807 M=2.70e+09 M./h (Len = 1) Node 472, Snap 86 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	FoF #194; Coretag = 1562749564618811309 M = 2.63e+10 M./h (9.73) Node 193, Snap 85 id=1562749564618811309 M=2.43e+10 M./h (Len = 9) Node 192, Snap 86 id=1562749564618811309 M=2.16e+10 M./h (Len = 8)
Node 12, Snap 87 id=315252467837175020 M=1.30e+12 M./h (Len = 482) Node 543, Snap 87 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 275, Snap 87 id=459367655913034830 M=5.40e+09 M./h (Len = 2) Node 274, Snap 88 id=459367655913034830 Node 647, Snap 88 id=472878454795146843	Node 419, Snap 87 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 596, Snap 87 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 595, Snap 88 id=648518840262599441 Node 595, Snap 88 id=648518840262599442	Node 502, Snap 87 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 501, Snap 88 id=851180823494273133 Node 379, Snap 88 id=851180823494273133 Node 379, Snap 88 id=891713220140607216	Node 341, Snap 87 id=891713220140607832 M=2.70e+09 M./h (Len = 1) Pretag = 315252467837175020 1.30e+12 M./h (482.16) Node 340, Snap 88 id=891713220140607832	Node 252, Snap 87 id=1319555184740805404 M=1.08e+10 M./h (Len = 4) Node 251, Snap 88 id=1319555184740805404 Node 256, Snap 88 id=1256504789957618280 Node 226, Snap 88 id=1256504789957618280	Node 207, Snap 87 id=1418634376542955626 M=1.08e+10 M./h (Len = 4)	Node 93, Snap 87 id=603482843988893428 M=1.92e+11 M./h (Len = 71)	Node 148, Snap 87 id=810648426847939343 M=6.75e+10 M./h (Len = 25) Node 147, Snap 88 id=810648426847939343	Node 471, Snap 87 id=1085368004117539807 M=2.70e+09 M./h (Len = 1) Node 470, Snap 88 id=1085368004117539807	Node 191, Snap 87 id=1562749564618811309 M=1.89e+10 M./h (Len = 7) Node 190, Snap 88 id=1562749564618811309
Node 10, Snap 89 id=315252467837175020 M=1.36e+12 M./h (Len = 502) Node 10, Snap 89 id=315252467837175020 M=1.38e+12 M./h (Len = 510) Node 541, Snap 89 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 274, Snap 88 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 273, Snap 89 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 646, Snap 89 id=472878454795146843 M=2.70e+09 M./h (Len = 1)		id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 500, Snap 89 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 378, Snap 89 id=891713220140607216 M=2.70e+09 M./h (Len = 1) Node 378, Snap 89 id=891713220140607216 M=2.70e+09 M./h (Len = 1)	id=891713220140607832 M=2.70e+09 M./h (Len = 1) oretag = 315252467837175020 1.35e+12 M./h (501.61) Node 339, Snap 89 id=891713220140607832	Node 251, Snap 88 id=1319555184740805404 M=8.10e+09 M./h (Len = 3) Node 250, Snap 89 id=1319555184740805404 M=8.10e+09 M./h (Len = 3) Node 225, Snap 89 id=1256504789957618280 M=8.10e+09 M./h (Len = 3) Node 225, Snap 89 id=1256504789957618280 M=8.10e+09 M./h (Len = 3)			Node 147, Snap 88 id=810648426847939343 M=5.67e+10 M./h (Len = 21) Node 146, Snap 89 id=810648426847939343 M=4.86e+10 M./h (Len = 18)	Node 470, Snap 88 id=1085368004117539807 M=2.70e+09 M./h (Len = 1) Node 469, Snap 89 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	Node 190, Snap 88 id=1562749564618811309 M=1.62e+10 M./h (Len = 6) Node 189, Snap 89 id=1562749564618811309 M=1.62e+10 M./h (Len = 6)
Node 9, Snap 90 id=315252467837175020 M=1.41e+12 M./h (Len = 523) Node 8, Snap 91 id=315252467837175020 M=1.46e+12 M./h (Len = 540) Node 539, Snap 91 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 272, Snap 90 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 271, Snap 91 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 644, Snap 91 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 644, Snap 91 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 416, Snap 90 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 593, Snap 90 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 592, Snap 91 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 592, Snap 91 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 498, Snap 91 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 376, Snap 91 id=891713220140607216 M=2.70e+09 M./h (Len = 1) FoF #8; Ce	Node 337, Snap 91 id=891713220140607832	Node 249, Snap 90 id=1319555184740805404 M=8.10e+09 M./h (Len = 3) Node 224, Snap 90 id=1256504789957618280 M=8.10e+09 M./h (Len = 3) Node 223, Snap 91 id=1319555184740805404 M=5.40e+09 M./h (Len = 2) Node 223, Snap 91 id=1256504789957618280 M=8.10e+09 M./h (Len = 3)	Node 204, Snap 90 id=1418634376542955626 M=8.10e+09 M./h (Len = 3) Node 203, Snap 91 id=1418634376542955626 M=8.10e+09 M./h (Len = 3)	Node 90, Snap 90 id=603482843988893428 M=1.27e+11 M./h (Len = 47) Node 89, Snap 91 id=603482843988893428 M=1.11e+11 M./h (Len = 41)	Node 145, Snap 90 id=810648426847939343 M=4.32e+10 M./h (Len = 16) Node 144, Snap 91 id=810648426847939343 M=3.78e+10 M./h (Len = 14)	Node 468, Snap 90 id=1085368004117539807 M=2.70e+09 M./h (Len = 1) Node 467, Snap 91 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	Node 188, Snap 90 id=1562749564618811309 M=1.35e+10 M./h (Len = 5) Node 187, Snap 91 id=1562749564618811309 M=1.35e+10 M./h (Len = 5)
Node 7, Snap 92 id=315252467837175020 M=1.50e+12 M./h (Len = 557) Node 6, Snap 93 id=315252467837175020 M=1.53e+12 M./h (Len = 567) Node 538, Snap 92 id=635008041380487618 M=2.70e+09 M./h (Len = 1	Node 270, Snap 92 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 269, Snap 93 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 642, Snap 93 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 414, Snap 92 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 591, Snap 92 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 590, Snap 93 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 590, Snap 93 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 497, Snap 92 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 375, Snap 92 id=891713220140607216 M=2.70e+09 M./h (Len = 1)	Node 336, Snap 92 id=891713220140607832 M=2.70e+09 M./h (Len = 1) pretag = 315252467837175020 1.50e+12 M./h (557.19) Node 335, Snap 93 id=891713220140607832	Node 247, Snap 92 id=1319555184740805404 M=5.40e+09 M./h (Len = 2) Node 222, Snap 92 id=1256504789957618280 M=8.10e+09 M./h (Len = 3) Node 221, Snap 93 id=1319555184740805404 M=5.40e+09 M./h (Len = 2) Node 221, Snap 93 id=1256504789957618280 M=5.40e+09 M./h (Len = 2)	Node 202, Snap 92 id=1418634376542955626 M=8.10e+09 M./h (Len = 3) Node 201, Snap 93 id=1418634376542955626 M=5.40e+09 M./h (Len = 2)	Node 88, Snap 92 id=603482843988893428 M=9.72e+10 M./h (Len = 36) Node 87, Snap 93 id=603482843988893428 M=8.37e+10 M./h (Len = 31)	Node 143, Snap 92 id=810648426847939343 M=3.24e+10 M./h (Len = 12) Node 142, Snap 93 id=810648426847939343 M=2.70e+10 M./h (Len = 10)	Node 466, Snap 92 id=1085368004117539807 M=2.70e+09 M./h (Len = 1) Node 465, Snap 93 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	Node 186, Snap 92 id=1562749564618811309 M=1.08e+10 M./h (Len = 4) Node 185, Snap 93 id=1562749564618811309 M=1.08e+10 M./h (Len = 4)
Node 5, Snap 94 id=315252467837175020 M=1.55e+12 M./h (Len = 574) Node 536, Snap 94 id=635008041380487618 M=2.70e+09 M./h (Len = 1	Node 268, Snap 94 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 641, Snap 94 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 412, Snap 94 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 589, Snap 94 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 495, Snap 94 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 373, Snap 94 id=891713220140607216 M=2.70e+09 M./h (Len = 1) FoF #5; Cor M = 1	Node 334, Snap 94 id=891713220140607832 M=2.70e+09 M./h (Len = 1) retag = 315252467837175020 1.55e+12 M./h (573.87)	Node 245, Snap 94 id=1319555184740805404 M=5.40e+09 M./h (Len = 2) Node 220, Snap 94 id=1256504789957618280 M=5.40e+09 M./h (Len = 2)	Node 200, Snap 94 id=1418634376542955626 M=5.40e+09 M./h (Len = 2)	Node 86, Snap 94 id=603482843988893428 M=7.83e+10 M./h (Len = 29)	Node 141, Snap 94 id=810648426847939343 M=2.43e+10 M./h (Len = 9)	Node 464, Snap 94 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	Node 184, Snap 94 id=1562749564618811309 M=8.10e+09 M./h (Len = 3)
Node 4, Snap 95 id=315252467837175020 M=1.50e+12 M./h (Len = 557) Node 3, Snap 96 id=315252467837175020 M=1.47e+12 M./h (Len = 544) Node 534, Snap 96 id=635008041380487618 M=2.70e+09 M./h (Len = 1	Node 267, Snap 95 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 266, Snap 96 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 639, Snap 96 id=472878454795146843 M=2.70e+09 M./h (Len = 1) Node 639, Snap 96 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 411, Snap 95 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 410, Snap 96 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 587, Snap 96 id=648518840262599442 M=2.70e+09 M./h (Len = 1) Node 587, Snap 96 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 493, Snap 96 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 371, Snap 96 id=891713220140607216 M=2.70e+09 M./h (Len = 1) Node 371, Snap 96 id=891713220140607216 M=2.70e+09 M./h (Len = 1)	id=891713220140607832 M=2.70e+09 M./h (Len = 1) retag = 315252467837175020 1.50e+12 M./h (557.19) Node 332, Snap 96 id=891713220140607832	Node 244, Snap 95 id=1319555184740805404 M=5.40e+09 M./h (Len = 2) Node 243, Snap 96 id=1319555184740805404 M=5.40e+09 M./h (Len = 2) Node 218, Snap 96 id=1256504789957618280 M=5.40e+09 M./h (Len = 2) Node 218, Snap 96 id=1256504789957618280 M=5.40e+09 M./h (Len = 2)	Node 199, Snap 95 id=1418634376542955626 M=5.40e+09 M./h (Len = 2) Node 198, Snap 96 id=1418634376542955626 M=5.40e+09 M./h (Len = 2)	Node 85, Snap 95 id=603482843988893428 M=6.75e+10 M./h (Len = 25) Node 84, Snap 96 id=603482843988893428 M=5.94e+10 M./h (Len = 22)	Node 140, Snap 95 id=810648426847939343 M=2.16e+10 M./h (Len = 8) Node 139, Snap 96 id=810648426847939343 M=1.62e+10 M./h (Len = 6)	Node 463, Snap 95 id=1085368004117539807 M=2.70e+09 M./h (Len = 1) Node 462, Snap 96 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	Node 183, Snap 95 id=1562749564618811309 M=8.10e+09 M./h (Len = 3) Node 182, Snap 96 id=1562749564618811309 M=8.10e+09 M./h (Len = 3)
Node 2, Snap 97 id=315252467837175020 M=1.43e+12 M./h (Len = 528) Node 533, Snap 97 id=635008041380487618 M=2.70e+09 M./h (Len = 1)	Node 265, Snap 97 id=459367655913034830 M=2.70e+09 M./h (Len = 1) Node 638, Snap 97 id=472878454795146843 M=2.70e+09 M./h (Len = 1)	Node 409, Snap 97 id=648518840262599441 M=2.70e+09 M./h (Len = 1) Node 586, Snap 97 id=648518840262599442 M=2.70e+09 M./h (Len = 1)	Node 492, Snap 97 id=851180823494273133 M=2.70e+09 M./h (Len = 1) Node 370, Snap 97 id=891713220140607216 M=2.70e+09 M./h (Len = 1)	Node 331, Snap 97 id=891713220140607832 M=2.70e+09 M./h (Len = 1)	Node 242, Snap 97 id=1319555184740805404 M=2.70e+09 M./h (Len = 1) Node 217, Snap 97 id=1256504789957618280 M=5.40e+09 M./h (Len = 2)	Node 197, Snap 97 id=1418634376542955626 M=5.40e+09 M./h (Len = 2)	Node 83, Snap 97 id=603482843988893428 M=5.40e+10 M./h (Len = 20)	Node 138, Snap 97 id=810648426847939343 M=1.62e+10 M./h (Len = 6)	Node 461, Snap 97 id=1085368004117539807 M=2.70e+09 M./h (Len = 1)	Node 181, Snap 97 id=1562749564618811309