	Node 448, Snap 20 id=324259692861718690 M=2.70e+10 M./h (Len = 10) FoF #448; Coretag = 324259692861718690 M = 2.63e+ 0 M./h (9.73) Node 447, Snap 21 id=324259692861718690 M=2.97e+10 M./h (Len = 11)				
	FoF #447; Coretag = 324259692861718690 M = 2.88e+10 M./h (10.65) Node 446, Snap 22 id=324259692861718690 M=2.97e+10 M./h (Len = 11) FoF #446; Coretag = 324259692861718690 M = 2.88e+10 M./h (10.65)				
	id=324259692861718690 M=3.51e+10 M./h (Len = 13) FoF #445; Coretag = 324259692861718690 M = 3.63e+10 M./h (13.43) Node 444, Snap 24 id=324259692861718690 M=4.32e+10 M./h (Len = 16) FoF #444; Coretag = 324259692861718690 M = 4.25e+10 M./h (15.75)				
	Node 443, Snap 25 id=324259692861718690 M=4.59e+10 M./h (Len = 17) FoF #443; Coretag M = 4.50e+10 M./h (16.67) Node 442, Snap 26 id=324259692861718690 M=4.86e+10 M./h (Len = 18)				
	FoF #442; Coretag M = 324259692861718690 M = 4.75e+10 M./h (17.60) Node 441, Snap 27 id=324259692861718690 M=4.59e+10 M./h (Len = 17) FoF #441; Coretag M = 324259692861718690 M = 4.63e+10 M./h (17.14) Node 440, Snap 28 id=324259692861718690 Node 520, Snap 28 id=396317286899646938				
	M=4.59e+10 M./h (Len = 17) M=3.78e+10 M./h (Len = 14) FoF #440; Coretag = 324259692861718690 M = 4.63e+10 M./h (17.14) FoF #520; Coretag = 39631728689964 M = 3.88e+10 M./h (14.36) Node 439, Snap 29 id=324259692861718690 M=5.13e+10 M./h (Len = 19) FoF #439; Coretag = 324259692861718690 M = 5.13e+10 M./h (18.99) FoF #519; Coretag = 396317286899646938 M = 3.63e+10 M./h (13.43)	46938			
	Node 438, Snap 30 id=324259692861718690 M=5.13e+10 M./h (Len = 19) FoF #438; Coretag = 324259692861718690 M = 5.13e+10 M./h (18.99) Node 437, Snap 31 id=324259692861718690 M=5.13e+10 M./h (Len = 19) Node 517, Snap 31 id=396317286899646938 M=5.13e+10 M./h (Len = 19) FoF #437; Coretag = 324259692861718690 FoF #517; Coretag = 39631728689964				
	M = 5.13e+10 M./h (18.99) Node 436, Snap 32 id=324259692861718690 M=5.13e+10 M./h (Len = 19) FoF #436; Coretag = 324259692861718690 M = 5.13e+10 M./h (18.99) Node 435, Snap 33 id=324259692861718690 M=8.10e+10 M./h (Len = 30) Node 516, Snap 32 id=396317286899646938 M=4.05e+10 M./h (Len = 15) Node 515, Snap 33 id=396317286899646938 M=3.78e+10 M./h (Len = 14)	46938	Node 132, Snap 32 id=436849683545981482 M=2.97e+10 M./h (Len = 11) FoF #132; Coretag = 436849683545981482 M = 2.88e+10 M./h (10.65) Node 131, Snap 33 id=436849683545981482 M=2.97e+10 M./h (Len = 11)		
N-1- (4 San 25	FoF #435; Coretag = 324259692861718690 M = 8.00e+10 M./h (29.64) Node 434, Snap 34 id=324259692861718690 M=7.02e+10 M./h (Len = 26) FoF #434; Coretag = 324259692861718690 M = 7.13e+10 M./h (26.40) FoF #514; Coretag = 396317286899646938 M=4.86e+10 M./h (Len = 18) FoF #514; Coretag = 396317286899646938 M = 4.88e+10 M./h (18.06)	46938	FoF #131; Coretag = 436849683545981482 M = 2.88e+10 M./h (10.65) Node 130, Snap 34 id=436849683545981482 M=3.24e+10 M./h (Len = 12) FoF #130; Coretag = 436849683545981482 M = 3.13e+10 M./h (11.58)		
Node 64, Snap 35 id=472878480564945821 M=3.24e+10 M./h (Len = 12) FoF #64; Coretag = 472878480564945821 M = 3.13e+10 M./h (11.58) Node 63, Snap 36 id=472878480564945821 M=3.24e+10 M./h (Len = 12) FoF #63; Coretag = 472878480564945821 M = 3.25e+10 M./h (12.04)	Node 433, Snap 35 id=324259692861718690 M=7.83e+10 M./h (Len = 29) FoF #433; Coretag = 324259692861718690 M = 7.75e+10 M./h (28.72) Node 432, Snap 36 id=324259692861718690 M=7.56e+10 M./h (Len = 28) Node 512, Snap 36 id=396317286899646938 M=3.78e+10 M./h (Len = 14) FoF #432; Coretag = 324259692861718690 M = 7.50e+10 M./h (27.79) FoF #512; Coretag = 396317286899646938 M=3.88e+10 M./h (14.36)	46938	Node 129, Snap 35 id=436849683545981482 M=2.70e+10 M./h (Len = 10) FoF #129; Coretag = 436849683545981482 M = 2.63e+10 M./h (9.73) Node 642, Snap 35 id=472878480564945594 M=3.51e+10 M./h (Len = 13) FoF #642; Coretag = 47287848056494559 M = 3.63e+10 M./h (13.43) Node 641, Snap 36 id=472878480564945594 M=2.97e+10 M./h (Len = 11) FoF #128; Coretag = 436849683545981482 M = 3.13e+10 M./h (11.58) FoF #641; Coretag = 472878480564945594 M = 2.88e+10 M./h (10.65)		
Node 62, Snap 37 id=472878480564945821 M=3.78e+10 M./h (Len = 14) FoF #62; Coretag = 472878480564945821 M = 3.88e+10 M./h (14.36) Node 61, Snap 38 id=472878480564945821 M=4.59e+10 M./h (Len = 17)	Node 431, Snap 37 id=324259692861718690 M=7.83e+10 M./h (Len = 29) FoF #431; Coretag = 324259692861718690 M = 7.88e+10 M./h (29.18) FoF #511; Coretag = 396317286899646998 M = 4.38e+10 M./h (16.21) Node 430, Snap 38 id=324259692861718690 M=7.56e+10 M./h (Len = 28) Node 510, Snap 38 id=396317286899646938 M=4.86e+10 M./h (Len = 18)		Node 127, Snap 37 id=436849683545981482 M=2.97e+10 M./h (Len = 11) FoF #127; Coretag = 436849683545981482 M = 3.00e+10 M./h (11.12) Node 640, Snap 37 id=472878480564945594 M=2.97e+10 M./h (Len = 11) FoF #640; Coretag = 47287848056494559 M = 2.88e+10 M./h (10.65) Node 639, Snap 38 id=472878480564945594 M=3.78e+10 M./h (Len = 14) Node 639, Snap 38 id=472878480564945594 M=3.78e+10 M./h (Len = 14)	Node 329, Snap 38 id=508907277583912630 M=2.97e+10 M./h (Len = 11)	
FoF #61; Coretag = 472878480564945821 M = 4.50e+10 M./h (16.67) Node 60, Snap 39 id=472878480564945821 M=5.13e+10 M./h (Len = 19) FoF #60; Coretag = 472878480564945821 M = 5.25e+10 M./h (19.45) Node 59, Snap 40 id=472878480564945821	FoF #430; Coretag = 324259692861718690 M = 7.63e+10 M./h (28.25) Node 429, Snap 39 id=324259692861718690 M=8.37e+10 M./h (Len = 31) FoF #429; Coretag = 324259692861718690 M = 8.50e+10 M./h (31.50) FoF #509; Coretag = 396317286899646938 M=4.63e+10 M./h (17.14) Node 428, Snap 40 id=324259692861718690 Node 508, Snap 40 id=396317286899646938	M = 2.88e+10 M./h (10.65) Node 193, Snap 39 id=495396478701798409 M=3.51e+10 M./h (Len = 13) FoF #193; Coretag = 495396478701798409	FoF #126; Coretag = 436849683545981482 M = 3.75e+10 M./h (13.90) Node 125, Snap 39 id=436849683545981482 M=6.75e+10 M./h (Len = 25) Node 638, Snap 39 id=472878480564945594 M=3.51e+10 M./h (Len = 13) FoF #125; Coretag = 436849683545981482 M = 6.75e+10 M./h (25.01) Node 637, Snap 40 id=436849683545981482 Node 637, Snap 40 id=472878480564945594	94 FoF #329; Coretag = 508907277583912630 M = 3.00e+10 M./h (11.12) Node 328, Snap 39 id=508907277583912630 M=2.97e+10 M./h (Len = 11) FoF #328; Coretag = 508907277583912630 M = 3.00e+10 M./h (11.12) Node 327, Snap 40 id=508907277583912630	
M=3.78e+10 M./h (Len = 14) FoF #59; Coretag = 472878480564945821 M = 3.88e+10 M./h (14.36) Node 58, Snap 41 id=472878480564945821 M=4.05e+10 M./h (Len = 15) FoF #58; Coretag = 472878480564945821 M = 4.00e+10 M./h (14.82)	M=8.91e+10 M./h (Len = 33) FoF #428; Coretag = 324259692861718690 M = 8.88e+10 M./h (32.89) Node 427, Snap 41 id=324259692861718690 M=8.10e+10 M./h (Len = 30) FoF #427; Coretag = 324259692861718690 M = 8.00e+10 M./h (29.64) FoF #508; Coretag = 39631728689964 M = 5.00e+10 M./h (18.53) Node 507, Snap 41 id=396317286899646938 M=4.86e+10 M./h (Len = 18) FoF #507; Coretag = 39631728689964 M = 4.88e+10 M./h (18.06)	M=3.24e+10 M./h (Len = 12) FoF #192; Coretag = 495396478701798409 M = 3.13e+10 M./h (11.58) Node 191, Snap 41 id=495396478701798409 M=3.78e+10 M./h (Len = 14) FoF #191; Coretag = 495396478701798409	M=1.03e+11 M./h (Len = 38) M=2.70e+10 M./h (Len = 10) FoF #124; Coretag = 436849683545981482 M = 1.03e+11 M./h (37.98) Node 123, Snap 41 id=436849683545981482 M=1.05e+11 M./h (Len = 39) FoF #123; Coretag = 436849683545981482 M = 1.06e+11 M./h (39.37)	M=3.51e+10 M./h (Len = 13) FoF #327; Coretag = 508907277583912630 M = 3.63e+10 M./h (13.43) Node 326, Snap 41 id=508907277583912630 M=3.51e+10 M./h (Len = 13) FoF #326; Coretag = 508907277583912630 M = 3.63e+10 M./h (13.43)	
Node 57, Snap 42 id=472878480564945821 M=6.21e+10 M./h (Len = 23) FoF #57; Coretag = 472878480564945821 M = 6.13e+10 M./h (22.70) Node 56, Snap 43 id=472878480564945821 M=4.32e+10 M./h (Len = 16) Node 577, Snap 43 id=571957672367100126 M=2.43e+10 M./h (Len = 9)	Node 426, Snap 42 id=324259692861718690 M=9.18e+10 M./h (Len = 34) FoF #426; Coretag M = 9.25e+10 M./h (34.27) Node 506, Snap 42 id=396317286899646938 M=5.13e+10 M./h (Len = 19) FoF #506; Coretag M = 5.25e+10 M./h (19.45) Node 505, Snap 43 id=396317286899646938 M=7.83e+10 M./h (Len = 29) Node 505, Snap 43 id=396317286899646938 M=5.94e+10 M./h (Len = 22)	M = 3.38e+10 M./h (12.51) Node 189, Snap 43 id=495396478701798409 M=4.05e+10 M./h (Len = 15)	Node 122, Snap 42 id=436849683545981482 M=1.03e+11 M./h (Len = 38) Node 635, Snap 42 id=472878480564945594 M=2.16e+10 M./h (Len = 8) Node 634, Snap 43 id=436849683545981482 M=1.13e+11 M./h (Len = 42) Node 634, Snap 43 id=472878480564945594 M=1.89e+10 M./h (Len = 7)	Node 325, Snap 42 id=508907277583912630 M=4.05e+10 M./h (Len = 15) FoF #325; Coretag = 508907277583912630 M = 4.13e+10 M./h (15.28) Node 324, Snap 43 id=508907277583912630 M=4.05e+10 M./h (Len = 15) Node 699, Snap 43 id=571957672367096648 M=2.97e+10 M./h (Len = 11)	
FoF #56; Coretag = 472878480564945821 M = 4.38e+10 M./h (16.21) Node 55, Snap 44 id=472878480564945821 M=5.13e+10 M./h (Len = 19) FoF #55; Coretag = 472878480564945821 M = 5.00e+10 M./h (18.53) Node 54, Snap 45 id=472878480564945821 Node 575, Snap 45 id=472878480564945821 M=7.56e+10 M./h (Len = 28) Node 575, Snap 45 id=571957672367100126 M=2.50e+10 M./h (9.26)	FoF #425; Coretag = 324259692861718690 M = 7.88e+10 M./h (29.18) Node 424, Snap 44 id=324259692861718690 M=9.99e+10 M./h (Len = 37) FoF #424; Coretag = 324259692861718690 M = 1.00e+11 M./h (37.05) Node 423, Snap 45 id=324259692861718690 M=1.05e+11 M./h (Len = 39) Node 503, Snap 45 id=396317286899646938 M=4.59e+10 M./h (Len = 17)	M = 4.00e+10 M./h (14.82) Node 188, Snap 44 id=495396478701798409 M=4.05e+10 M./h (Len = 15) FoF #188; Coretag = 495396478701798409	FoF #121; Coretag = 436849683545981482 M = 1.14e+11 M./h (42.15) Node 120, Snap 44 id=436849683545981482 M=1.03e+11 M./h (Len = 38) Node 633, Snap 44 id=472878480564945594 M=1.35e+10 M./h (Len = 5) Node 119, Snap 45 id=436849683545981482 M=1.19e+11 M./h (Len = 44) Node 632, Snap 45 id=472878480564945594 M=1.35e+10 M./h (Len = 5)	FoF #324; Coretag = 508907277583912630	
M=7.56e+10 M./h (Len = 28) M=3.51e+10 M./h (Len = 13) FoF #54; Coretag = 472878480564945821 M = 7.63e+10 M./h (28.25) Node 53, Snap 46 id=472878480564945821 M=6.75e+10 M./h (Len = 25) Node 574, Snap 46 id=571957672367100126 M=2.97e+10 M./h (Len = 11) FoF #53; Coretag = 472878480564945821 M = 6.84e+10 M./h (25.34) FoF #574; Coretag = 571957672367100126 M = 3.00e+10 M./h (11.12)	M=1.05e+11 M./h (Len = 39) M=4.59e+10 M./h (Len = 17) FoF #423; Coretag = 324259692861718690 M = 1.06e+11 M./h (39.37) Node 422, Snap 46 id=324259692861718690 M=8.64e+10 M./h (Len = 32) FoF #422; Coretag = 324259692861718690 M = 8.75e+10 M./h (32.42) FoF #503; Coretag = 39631728689964 id=396317286899646938 M=5.40e+10 M./h (Len = 20) FoF #502; Coretag = 39631728689964 M = 5.29e+10 M./h (19.58)	M=4.59e+10 M./h (Len = 17) FoF #187; Coretag = 495396478701798409 M = 4.63e+10 M./h (17.14) Node 186, Snap 46 id=495396478701798409 M=4.86e+10 M./h (Len = 18) FoF #186; Coretag = 495396478701798409 M = 4.75e+10 M./h (17.60)	M=1.19e+11 M./h (Len = 44) M=1.35e+10 M./h (Len = 5) FoF #119; Coretag = 436849683545981482 M = 1.18e+11 M./h (43.54) Node 118, Snap 46 id=436849683545981482 M=1.03e+11 M./h (Len = 38) FoF #118; Coretag = 436849683545981482 M = 1.04e+11 M./h (38.44)	M=3.78e+10 M./h (Len = 14) FoF #322; Coretag = 508907277583912630 M = 3.88e+10 M./h (14.36) Node 321, Snap 46 id=508907277583912630 M=4.05e+10 M./h (Len = 15) FoF #321; Coretag = 508907277583912630 M = 4.00e+10 M./h (14.82) M=3.51e+10 M./h (Len = 13) FoF #697; Coretag = 571957672367096648 M = 3.38e+10 M./h (12.51) Node 696, Snap 46 id=571957672367096648 M=4.05e+10 M./h (Len = 15) FoF #696; Coretag = 571957672367096648 M = 4.00e+10 M./h (14.82)	
Node 52, Snap 47 id=472878480564945821 M=1.19e+11 M./h (Len = 44) Node 573, Snap 47 id=571957672367100126 M=2.70e+10 M./h (Len = 10) FoF #52; Coretag = 472878480564945821 M = 1.20e+11 M./h (44.46) Node 572, Snap 48 id=571957672367100126 M=2.43e+10 M./h (Len = 9) FoF #51; Coretag = 472878480564945821	Node 421, Snap 47 id=324259692861718690 M=9.18e+10 M./h (Len = 34) FoF #421; Coretag = 324259692861718690 M = 9.25e+10 M./h (34.27) Node 501, Snap 47 id=396317286899646938 M=4.59e+10 M./h (Len = 17) FoF #501; Coretag = 396317286899646 M = 4.63e+10 M./h (17.14) Node 500, Snap 48 id=396317286899646938 M=4.32e+10 M./h (Len = 16) FoF #420; Coretag = 324259692861718690 FoF #500; Coretag = 396317286899646938 M=4.32e+10 M./h (Len = 16)	M = 4.50e+10 M./h (16.67) Node 184, Snap 48 id=495396478701798409 M=4.86e+10 M./h (Len = 18) FoF #184; Coretag = 495396478701798409	Node 117, Snap 47 id=436849683545981482 M=9.45e+10 M./h (Len = 35) Node 630, Snap 47 id=472878480564945594 M=8.10e+09 M./h (Len = 3) Node 629, Snap 48 id=436849683545981482 M=1.05e+11 M./h (Len = 39) Node 629, Snap 48 id=472878480564945594 M=8.10e+09 M./h (Len = 3) FoF #116; Coretag = 436849683545981482	Node 320, Snap 47 id=508907277583912630 M=4.32e+10 M./h (Len = 16) FoF #320; Coretag = 508907277583912630 M = 4.25e+10 M./h (15.75) Node 695, Snap 47 id=571957672367096648 M=4.05e+10 M./h (Len = 15) FoF #695; Coretag = 571957672367096648 M = 4.00e+10 M./h (14.82) Node 694, Snap 48 id=508907277583912630 M=3.78e+10 M./h (Len = 14) FoF #319; Coretag = 508907277583912630 M = 3.88e+10 M./h (Len = 14) FoF #694; Coretag = 571957672367096648 M = 4.13e+10 M./h (15.28)	
FoF #51; Coretag = 472878480564945821 M = 1.16e+11 M./h (43.07) Node 50, Snap 49 id=472878480564945821 M=1.73e+11 M./h (Len = 64) Node 571, Snap 49 id=571957672367100126 M=1.89e+10 M./h (Len = 7) FoF #50; Coretag = 472878480564945821 M = 1.73e+11 M./h (63.92) Node 570, Snap 50 id=571957672367100126 M=3.75e+11 M./h (Len = 139) Node 570, Snap 50 id=571957672367100126 M=1.62e+10 M./h (Len = 6)	FoF #420; Coretag = 324259692861718690 M = 1.08e+11 M./h (39.83) Node 419, Snap 49 id=324259692861718690 M=1.03e+11 M./h (Len = 38) FoF #419; Coretag = 324259692861718690 M = 1.01e+11 M./h (37.52) Node 418, Snap 50 id=324259692861718690 M=9.45e+10 M./h (Len = 35) Node 498, Snap 50 id=396317286899646938 M=6.21e+10 M./h (Len = 23)	M = 4.88e + 10 M./h (18.06) Node 183, Snap 49 id=495396478701798409 M=3.78e+10 M./h (Len = 14)	FoF #116; Coretag = 436849683545981482 M = 1.05e+11 M./h (38.91) Node 628, Snap 49 id=436849683545981482 M=1.03e+11 M./h (Len = 38) Node 628, Snap 49 id=472878480564945594 M=5.40e+09 M./h (Len = 2) Node 627, Snap 50 id=436849683545981482 M=1.19e+11 M./h (Len = 44) Node 627, Snap 50 id=472878480564945594 M=5.40e+09 M./h (Len = 2)	FoF #319; Coretag = 508907277583912630	
M=3.75e+11 M./h (Len = 139) M=1.62e+10 M./h (Len = 6) FoF #49; Coretag = 472	M=9.45e+10 M./h (Len = 35) M=6.21e+10 M./h (Len = 23) Node 417, Snap 51 id=324259692861718690 M=7.83e+10 M./h (Len = 29) M=6.21e+10 M./h (Len = 23) Node 497, Snap 51 id=396317286899646938 M=5.13e+10 M./h (Len = 19)	M=4.05e+10 M./h (Len = 15) FoF #182; Coretag = 495396478701798409 M = 4.13e+10 M./h (15.28) Node 181, Snap 51 id=495396478701798409 M=4.32e+10 M./h (Len = 16) FoF #181; Coretag = 495396478701798409 M = 4.25e+10 M./h (15.75)	M=1.19e+11 M./h (Len = 44) M=5.40e+09 M./h (Len = 2) FoF #114; Coretag = 436849683545981482 M = 1.19e+11 M./h (44.00) Node 113, Snap 51 id=436849683545981482 M=1.24e+11 M./h (Len = 46) FoF #113; Coretag = 436849683545981482 M = 1.25e+11 M./h (46.32)	M=5.94e+10 M./h (Len = 22) FoF #317; Coretag = 508907277583912630 M = 6.00e+10 M./h (22.23) Node 316, Snap 51 id=508907277583912630 M=5.94e+10 M./h (Len = 22) FoF #316; Coretag = 508907277583912630 M = 6.00e+10 M./h (Len = 22) FoF #692; Coretag = 571957672367096648 M = 3.75e+10 M./h (13.90) Node 691, Snap 51 id=571957672367096648 M=4.32e+10 M./h (Len = 16) FoF #691; Coretag = 571957672367096648 M = 4.25e+10 M./h (15.75)	
Node 47, Snap 52 id=472878480564945821 M=4.10e+11 M./h (Len = 152) Node 46, Snap 53 id=472878480564945821 M=3.86e+11 M./h (Len = 143) Node 46, Snap 53 id=571957672367100126 M=1.08e+10 M./h (Len = 4) FoF #46; Coretag = 472 M = 3.86e+11 M./h (Len = 4)	Node 415, Snap 53 id=324259692861718690 M=5.67e+10 M./h (Len = 21) Node 495, Snap 53 id=396317286899646938 M=3.78e+10 M./h (Len = 14)	Node 180, Snap 52 id=495396478701798409 M=4.86e+10 M./h (Len = 18) FoF #180; Coretag = 495396478701798409 M = 4.75e+10 M./h (17.60) Node 179, Snap 53 id=495396478701798409 M=4.32e+10 M./h (Len = 16) FoF #179; Coretag = 495396478701798409	Node 112, Snap 52 id=436849683545981482 M=1.35e+11 M./h (Len = 50) Node 625, Snap 52 id=472878480564945594 M=5.40e+09 M./h (Len = 2) FoF #112; Coretag = 436849683545981482 M = 1.34e+11 M./h (49.56) Node 624, Snap 53 id=472878480564945594 M=1.24e+11 M./h (Len = 46) FoF #111; Coretag = 436849683545981482	Node 315, Snap 52 id=508907277583912630 M=6.21e+10 M./h (Len = 23) FoF #315; Coretag = 508907277583912630 M = 6.25e+10 M./h (23.16) Node 689, Snap 53 id=508907277583912630 M=5.40e+10 M./h (Len = 20) Node 689, Snap 53 id=571957672367096648 M=4.05e+10 M./h (Len = 15) FoF #314; Coretag = 508907277583912630 FoF #314; Coretag = 508907277583912630 FoF #689; Coretag = 571957672367096648	
Node 45, Snap 54 id=472878480564945821 M=4.00e+11 M./h (Len = 148) Node 566, Snap 54 id=571957672367100126 M=8.10e+09 M./h (Len = 3) Node 565, Snap 55 id=472878480564945821 M=4.54e+11 M./h (Len = 168) Node 565, Snap 55 id=571957672367100126 M=8.10e+09 M./h (Len = 3)	Node 414, Snap 54 id=324259692861718690 M=4.86e+10 M./h (Len = 18) Node 494, Snap 54 id=396317286899646938 M=3.24e+10 M./h (Len = 12)	Node 178, Snap 54 id=495396478701798409 M=3.78e+10 M./h (Len = 14) FoF #178; Coretag = 495396478701798409 M = 3.88e+10 M./h (14.36) Node 177, Snap 55 id=495396478701798409 M=4.05e+10 M./h (Len = 15)	Node 110, Snap 54 id=436849683545981482 M=1.19e+11 M./h (Len = 44) Node 109, Snap 55 id=436849683545981482 M=1.32e+11 M./h (Len = 49) Node 109, Snap 55 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M = 5.50e+10 M./h (20.38) M = 4.00e+10 M./h (14.82) Node 313, Snap 54 id=508907277583912630 M=4.86e+10 M./h (Len = 18) FoF #313; Coretag = 508907277583912630 M = 4.75e+10 M./h (17.60) Node 312, Snap 55 id=508907277583912630 M=1.05e+11 M./h (Len = 39) Node 687, Snap 55 id=571957672367096648 M=3.78e+10 M./h (Len = 14)	
Node 43, Snap 56 id=472878480564945821 M=4.54e+11 M./h (Len = 168) Node 564, Snap 56 id=571957672367100126 M=8.10e+09 M./h (Len = 3) FoF #43; Coretag = 4728 M = 4.53e+11 M	Node 412, Snap 56 id=324259692861718690 M=3.24e+10 M./h (Len = 12) 878480564945821 ./h (167.67)	FoF #177; Coretag = 495396478701798409 M = 4.13e+10 M./h (15.28) Node 176, Snap 56 id=495396478701798409 M=4.05e+10 M./h (Len = 15) FoF #176; Coretag = 495396478701798409 M = 4.13e+10 M./h (15.28)	FoF #109; Coretag = 436849683545981482 M = 1.33e+11 M./h (49.10) Node 108, Snap 56 id=436849683545981482 M=1.43e+11 M./h (Len = 53) FoF #108; Coretag = 436849683545981482 M = 1.44e+11 M./h (53.26) Node 621, Snap 56 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	FoF #312; Coretag = 508907277583912630 M = 1.06e+11 M./h (39.37) Node 686, Snap 56 id=508907277583912630 M=9.18e+10 M./h (Len = 34) FoF #311; Coretag = 508907277583912630 M = 9.13e+10 M./h (33.81) Node 686, Snap 56 id=571957672367096648 M=3.24e+10 M./h (Len = 12)	
Node 42, Snap 57 id=472878480564945821 M=4.59e+11 M./h (Len = 170) Node 41, Snap 58 id=472878480564945821 M=4.18e+11 M./h (Len = 155) Node 562, Snap 58 id=571957672367100126 M=5.40e+09 M./h (Len = 2) Node 562, Snap 58 id=571957672367100126 M=5.40e+09 M./h (Len = 2) FoF #41; Coretag = 4728 M = 4.18e+11 M.	Node 410, Snap 58 id=324259692861718690 M=2.43e+10 M./h (Len = 9) Node 490, Snap 58 id=396317286899646938 M=1.89e+10 M./h (Len = 7)	Node 175, Snap 57 id=495396478701798409 M=4.32e+10 M./h (Len = 16) FoF #175; Coretag = 495396478701798409 M = 4.38e+10 M./h (16.21) Node 174, Snap 58 id=495396478701798409 M=5.94e+10 M./h (Len = 22) FoF #174; Coretag = 495396478701798409 M = 6.00e+10 M./h (22.23)	Node 106, Snap 58 id=436849683545981482 M=2.67e+11 M./h (Len = 99) Node 619, Snap 58 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	Node 310, Snap 57 id=508907277583912630 M=8.37e+10 M./h (Len = 31) Node 685, Snap 57 id=571957672367096648 M=2.70e+10 M./h (Len = 10) Node 309, Snap 58 id=508907277583912630 M=7.02e+10 M./h (Len = 26) Node 684, Snap 58 id=571957672367096648 M=2.16e+10 M./h (Len = 8)	
Node 40, Snap 59 id=472878480564945821 M=3.94e+11 M./h (Len = 146) Node 39, Snap 60 id=472878480564945821 M=3.94e+11 M./h (Len = 139) Node 561, Snap 59 id=571957672367100126 M=5.40e+09 M./h (Len = 2) Node 560, Snap 60 id=571957672367100126 M=5.40e+09 M./h (Len = 2)	Node 409, Snap 59 id=324259692861718690 M=2.16e+10 M./h (Len = 8) Node 489, Snap 59 id=396317286899646938 M=1.62e+10 M./h (Len = 6)	Node 173, Snap 59 id=495396478701798409 M=4.86e+10 M./h (Len = 18) FoF #173; Coretag = 495396478701798409 M = 4.75e+10 M./h (17.60) Node 172, Snap 60 id=495396478701798409 M=5.13e+10 M./h (Len = 19)	Node 105, Snap 59 id=436849683545981482 M=3.00e+11 M./h (Len = 111) Node 618, Snap 59 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	Node 308, Snap 59 id=508907277583912630 M=5.94e+10 M./h (Len = 22) Node 683, Snap 59 id=571957672367096648 M=1.89e+10 M./h (Len = 7) Node 307, Snap 60 id=508907277583912630 M=4.86e+10 M./h (Len = 18) Node 682, Snap 60 id=571957672367096648 M=1.62e+10 M./h (Len = 6)	
Node 38, Snap 61 id=472878480564945821 M=3.27e+11 M./h (Len = 121) Node 559, Snap 61 id=571957672367100126 M=2.70e+09 M./h (Len = 1) FoF #38; Coretag = 4728 M = 3.28e+11 M.	Node 407, Snap 61 id=324259692861718690 M=1.62e+10 M./h (Len = 6) Node 487, Snap 61 id=396317286899646938 M=1.08e+10 M./h (Len = 4)	FoF #172; Coretag = 495396478701798409 M = 5.13e+10 M./h (18.99) Node 368, Snap 61 id=891713245910402289 M=2.43e+10 M./h (Len = 9) FoF #368; Coretag = 891713245910402289 M = 2.50e+10 M./h (9.26) Node 367, Snap 62 Node 170, Snap 62	Node 103, Snap 61 id=436849683545981482 M=3.10e+11 M./h (Len = 115) Node 616, Snap 61 id=472878480564945594 M=2.70e+09 M./h (Len = 1) FoF #103; Coretag =	Node 306, Snap 61 id=508907277583912630 M=4.32e+10 M./h (Len = 16) Node 681, Snap 61 id=571957672367096648 M=1.35e+10 M./h (Len = 5) Node 305, Snap 62 Node 680, Snap 62	
Node 36, Snap 63 id=472878480564945821 Node 36, Snap 63 id=472878480564945821 M=3.43e+11 M./h (Len = 127) Node 557, Snap 63 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	id=324259692861718690 M=1.35e+10 M./h (Len = 5) Node 405, Snap 63 id=324259692861718690 M=1.35e+10 M./h (125.52) Node 405, Snap 63 id=324259692861718690 M=1.35e+10 M./h (Len = 5) Node 485, Snap 63 id=396317286899646938 M=8.10e+09 M./h (Len = 3) FoF #36; Coretag = 472878480564945821 M = 3.43e+11 M./h (126.91)	id=891713245910402289 M=2.43e+10 M./h (Len = 9) Node 366, Snap 63 id=891713245910402289 M=5.25e+10 M./h (19.45) Node 169, Snap 63 id=495396478701798409 M=5.13e+10 M./h (Len = 19) Node 169, Snap 63 id=495396478701798409 M=5.13e+10 M./h (Len = 19) FoF #169; Coretag = 495396478701798409 M=5.00e+10 M./h (18.53)	id=436849683545981482 M=3.08e+11 M./h (Len = 114) id=472878480564945594 M=2.70e+09 M./h (Len = 1)	id=508907277583912630 M=3.51e+10 M./h (Len = 13) Node 304, Snap 63 id=508907277583912630 M=3.24e+10 M./h (Len = 12) Node 679, Snap 63 id=571957672367096648 M=1.08e+10 M./h (Len = 4)	
Node 35, Snap 64 id=472878480564945821 M=3.32e+11 M./h (Len = 123) Node 34, Snap 65 id=472878480564945821 M=3.08e+11 M./h (Len = 114) Node 556, Snap 64 id=571957672367100126 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 404, Snap 64 id=324259692861718690 M=1.08e+10 M./h (Len = 4) FoF #35; Coretag = 472878480564945821 M = 3.33e+11 M./h (123.20) Node 403, Snap 65 id=324259692861718690 M=8.10e+09 M./h (Len = 3) Node 483, Snap 65 id=396317286899646938 M=5.40e+09 M./h (Len = 2)	Node 365, Snap 64 id=891713245910402289 M=1.62e+10 M./h (Len = 6) Node 364, Snap 65 id=891713245910402289 M=1.35e+10 M./h (Len = 5) Node 168, Snap 64 id=495396478701798409 M=5.38e+10 M./h (Len = 20) Node 167, Snap 65 id=495396478701798409 M=5.13e+10 M./h (Len = 19)	Node 100, Snap 64 id=436849683545981482 M=3.21e+11 M./h (Len = 119) Node 99, Snap 65 id=436849683545981482 M=3.64e+11 M./h (Len = 135) Node 612, Snap 65 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	Node 303, Snap 64 id=508907277583912630 M=2.70e+10 M./h (Len = 10) Node 678, Snap 64 id=571957672367096648 M=8.10e+09 M./h (Len = 3) Node 302, Snap 65 id=508907277583912630 M=2.16e+10 M./h (Len = 8) Node 677, Snap 65 id=571957672367096648 M=5.40e+09 M./h (Len = 2)	
Node 33, Snap 66 id=472878480564945821 M=2.97e+11 M./h (Len = 110) Node 32, Snap 67 Node 554, Snap 66 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	FoF #34; Coretag = 472878480564945821 M = 3.08e+11 M./h (113.94) Node 402, Snap 66 id=324259692861718690 M=8.10e+09 M./h (Len = 3) FoF #33; Coretag = 472878480564945821 M = 2.98e+11 M./h (110.23) Node 401, Snap 67 Node 481, Snap 67	FoF #167; Coretag = 495396478701798409 M = 5.13e+10 M./h (18.99) Node 363, Snap 66 id=891713245910402289 M=1.35e+10 M./h (Len = 5) Node 362, Snap 67 Node 362, Snap 67 Node 362, Snap 67 Node 362, Snap 67	Node 98, Snap 66 id=436849683545981482 M=3.81e+11 M./h (Len = 141) Node 97, Snap 67 Node 97, Snap 67 Node 97, Snap 67 Node 97, Snap 67	Node 301, Snap 66 id=508907277583912630 M=1.89e+10 M./h (Len = 7) Node 300, Snap 67 Node 676, Snap 66 id=571957672367096648 M=5.40e+09 M./h (Len = 2) FoF #	Node 267, Snap 66 id=1008806836222039690 M=2.70e+10 M./h (Len = 10) 267; Coretag = 1008806836222039690 M = 2.75e+10 M./h (10.19) Node 266, Snap 67
Node 31, Snap 68 id=472878480564945821 M=3.38e+11 M./h (Len = 125) Node 552, Snap 68 id=472878480564945821 M=3.67e+11 M./h (Len = 136) Node 552, Snap 68 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	id=324259692861718690 M=8.10e+09 M./h (Len = 3) FoF #32; Coretag = 472878480564945821 M = 3.36e+11 M./h (124.59) Node 400, Snap 68 id=324259692861718690 M=5.40e+09 M./h (Len = 2) FoF #31; Coretag = 472878480564945821 M = 3.66e+11 M./h (135.71)	id=891713245910402289 M=1.08e+10 M./h (Len = 4) Node 361, Snap 68 id=891713245910402289 M=1.08e+10 M./h (Len = 4) Node 164, Snap 68 id=495396478701798409 M=5.40e+10 M./h (Len = 20) Node 164, Snap 68 id=495396478701798409 M=5.40e+10 M./h (Len = 20) FoF #164; Coretag = 495396478701798409 M = 5.50e+10 M./h (20.38)	Node 96, Snap 68 id=436849683545981482 M=4.51e+11 M./h (Len = 167) Node 609, Snap 68 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M=1.62e+10 M./h (Len = 6) M=5.40e+09 M./h (Len = 2) FoF #97; Coretag = 436849683545981482 M = 4.61e+11 M./h (170.91) Node 299, Snap 68 id=508907277583912630 Node 674, Snap 68 id=571957672367096648	id=1008806836222039690 A=2.43e+10 M./h (Len = 9) Node 265, Snap 68 id=1008806836222039690 A=2.16e+10 M./h (Len = 8)
Node 30, Snap 69 id=472878480564945821 M=3.75e+11 M./h (Len = 139) Node 29, Snap 70 id=472878480564945821 M=3.86e+11 M./h (Len = 143) Node 550, Snap 70 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 399, Snap 69 id=324259692861718690 M=5.40e+09 M./h (Len = 2) Node 479, Snap 69 id=396317286899646938 M=2.70e+09 M./h (Len = 1) Node 398, Snap 70 id=324259692861718690 M=5.40e+09 M./h (Len = 2) Node 478, Snap 70 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 360, Snap 69 id=891713245910402289 M=8.10e+09 M./h (Len = 3) Node 163, Snap 69 id=495396478701798409 M=5.67e+10 M./h (Len = 21) FoF #163; Coretag = 495396478701798409 M = 5.63e+10 M./h (20.84) Node 162, Snap 70 id=891713245910402289 M=8.10e+09 M./h (Len = 3) Node 162, Snap 70 id=495396478701798409 M=3.78e+10 M./h (Len = 14)	Node 95, Snap 69 id=436849683545981482 M=4.54e+11 M./h (Len = 168) Node 608, Snap 69 id=472878480564945594 M=2.70e+09 M./h (Len = 1) Node 607, Snap 70 id=436849683545981482 M=4.51e+11 M./h (Len = 167) Node 607, Snap 70 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M=1.35e+10 M./h (Len = 5) M=2.70e+09 M./h (Len = 1) FoF #95; Coretag = 436849683545981482 M = 4.54e+11 M./h (168.13) Node 297, Snap 70 id=508907277583912630 Node 672, Snap 70 id=571957672367096648	Node 264, Snap 69 id=1008806836222039690 M=1.89e+10 M./h (Len = 7) Node 263, Snap 70 id=1008806836222039690 M=1.62e+10 M./h (Len = 6)
Node 28, Snap 71 id=472878480564945821 M=3.86e+11 M./h (Len = 143) Node 27, Snap 72 id=472878480564945821 Node 548, Snap 72 id=571957672367100126	FoF #29; Coretag = 472878480564945821 M = 3.85e+11 M./h (142.66) Node 397, Snap 71 id=324259692861718690 M=5.40e+09 M./h (Len = 2) Node 396, Snap 72 id=324259692861718690 Node 396, Snap 72 id=324259692861718690 Node 476, Snap 72 id=396317286899646938	FoF #162; Coretag = 495396478701798409 M = 3.88e+10 M./h (14.36) Node 358, Snap 71 id=891713245910402289 M=5.40e+09 M./h (Len = 2) Node 357, Snap 72 id=891713245910402289 Node 357, Snap 72 id=891713245910402289 Node 160, Snap 72 id=495396478701798409	Node 92, Snap 72 Node 605, Snap 72	M=1.08e+10 M./h (Len = 4) M=2.70e+09 M./h (Len = 1) FoF #93; Coretag = 436849683545981482 M = 4.39e+11 M./h (162.57) Node 295, Snap 72 Node 670, Snap 72	Node 262, Snap 71 id=1008806836222039690 A=1.35e+10 M./h (Len = 5) Node 261, Snap 72 id=1008806836222039690
id=472878480564945821 M=4.00e+11 M./h (Len = 148) id=571957672367100126 M=2.70e+09 M./h (Len = 1)	id=324259692861718690 M=2.70e+09 M./h (Len = 1) FoF #27; Coretag = 472878480564945821 M = 4.00e+11 M./h (148.21) Node 395, Snap 73 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 475, Snap 73 id=396317286899646938 M=2.70e+09 M./h (Len = 1) FoF #26; Coretag = 472878480564945821 M = 4.38e+11 M./h (162.11)	id=891713245910402289 M=5.40e+09 M./h (Len = 2) Node 356, Snap 73 id=891713245910402289 M=5.40e+09 M./h (Len = 2) Node 159, Snap 73 id=495396478701798409 M=4.25e+10 M./h (Len = 15) Node 159, Snap 73 id=495396478701798409 M=4.05e+10 M./h (Len = 15) FoF #159; Coretag = 495396478701798409 M = 4.00e+10 M./h (14.82)	Node 91, Snap 73 id=436849683545981482 M=4.40e+11 M./h (Len = 163) Node 604, Snap 73 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	id=508907277583912630 M=8.10e+09 M./h (Len = 3) FoF #92; Coretag = 436849683545981482 M = 4.09e+11 M./h (151.46) Node 294, Snap 73 id=508907277583912630 Node 669, Snap 73 id=571957672367096648	id=1008806836222039690 A=1.35e+10 M./h (Len = 5) Node 260, Snap 73 id=1008806836222039690 A=1.08e+10 M./h (Len = 4)
Node 25, Snap 74 id=472878480564945821 M=4.29e+11 M./h (Len = 159) Node 24, Snap 75 id=472878480564945821 M=4.18e+11 M./h (Len = 155) Node 545, Snap 75 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 394, Snap 74 id=324259692861718690 M=2.70e+09 M./h (Len = 1) FoF #25; Coretag = 472878480564945821 M = 4.29e+11 M./h (158.87) Node 393, Snap 75 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 474, Snap 74 id=396317286899646938 M=2.70e+09 M./h (Len = 1) Node 473, Snap 75 id=396317286899646938 M=2.70e+09 M./h (Len = 1) FoF #24; Coretag = 472878480564945821	Node 355, Snap 74 id=891713245910402289 M=5.40e+09 M./h (Len = 2) Node 354, Snap 75 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 158, Snap 74 id=495396478701798409 M=4.05e+10 M./h (Len = 15) Node 157, Snap 75 id=495396478701798409 M=3.78e+10 M./h (Len = 14) FoF #157; Coretag = 495396478701798409	Node 90, Snap 74 id=436849683545981482 M=4.43e+11 M./h (Len = 164) Node 89, Snap 75 id=436849683545981482 M=4.10e+11 M./h (Len = 152) Node 602, Snap 75 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2) M=2.70e+09 M./h (Len = 1) FoF #90; Coretag = 436849683545981482 M = 4.43e+11 M./h (163.96) Node 292, Snap 75 id=508907277583912630 M=5.40e+09 M./h (Len = 2) Node 667, Snap 75 id=571957672367096648 M=2.70e+09 M./h (Len = 1) FoF #89; Coretag = 436849683545981482	Node 259, Snap 74 id=1008806836222039690 M=1.08e+10 M./h (Len = 4) Node 258, Snap 75 id=1008806836222039690 M=8.10e+09 M./h (Len = 3)
Node 23, Snap 76 id=472878480564945821 M=4.59e+11 M./h (Len = 170) Node 544, Snap 76 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	FoF #24; Coretag = 472878480564945821 M = 4.18e+11 M./h (154.70) Node 392, Snap 76 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 391, Snap 77 id=324259692861718690 M=2.70e+09 M./h (169.98) Node 471, Snap 77 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 353, Snap 76 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 352, Snap 77 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 352, Snap 77 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 352, Snap 77 id=891713245910402289 M=2.70e+09 M./h (Len = 1)	Node 88, Snap 76 id=436849683545981482 M=3.92e+11 M./h (Len = 145) Node 601, Snap 76 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	Node 291, Snap 76 id=508907277583912630 M=5.40e+09 M./h (Len = 2) Node 666, Snap 76 id=571957672367096648 M=2.70e+09 M./h (Len = 1) Node 290, Snap 77 id=508907277583912630 Node 665, Snap 77 id=571957672367096648	Node 257, Snap 76 id=1008806836222039690 M=8.10e+09 M./h (Len = 3) Node 256, Snap 77 id=1008806836222039690 M=5.40e+09 M./h (Len = 2)
M=4.94e+11 M./h (Len = 183) Node 21, Snap 78 id=472878480564945821 M=4.64e+11 M./h (Len = 172) Node 542, Snap 78 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) FoF #22; Coretag = 472878480564945821 M = 4.94e+11 M./h (182.95) Node 390, Snap 78 id=324259692861718690 M=2.70e+09 M./h (Len = 1) FoF #21; Coretag = 472878480564945821 M = 4.65e+11 M./h (172.30) M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) M=3.78e+10 M./h (Len = 14) FoF #155; Coretag = 495396478701798409 M = 3.88e+10 M./h (14.36) Node 351, Snap 78 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 154, Snap 78 id=495396478701798409 M=3.78e+10 M./h (Len = 14) FoF #154; Coretag = 495396478701798409 M = 3.75e+10 M./h (13.90)	M=3.92e+11 M./h (Len = 145) Node 86, Snap 78 id=436849683545981482 M=4.13e+11 M./h (Len = 153) Node 599, Snap 78 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2) M=2.70e+09 M./h (Len = 1) FoF #87; Coretag = 436849683545981482 M = 3.90e+11 M./h (144.51) Node 289, Snap 78 id=508907277583912630 M=5.40e+09 M./h (Len = 2) FoF #86; Coretag = 436849683545981482 M = 4.14e+11 M./h (153.31)	M=5.40e+09 M./h (Len = 2) Node 255, Snap 78 id=1008806836222039690 M=5.40e+09 M./h (Len = 2)
Node 19, Snap 80 id=472878480564945821 M=4.78e+11 M./h (Len = 177) Node 540, Snap 80 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 389, Snap 79 id=324259692861718690 M=2.70e+09 M./h (Len = 1) FoF #20; Coretag = 472878480564945821 M = 4.90e+11 M./h (181.56) Node 388, Snap 80 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 469, Snap 79 id=396317286899646938 M=2.70e+09 M./h (Len = 1) Node 469, Snap 79 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 350, Snap 79 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 349, Snap 80 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 153, Snap 79 id=495396478701798409 M = 4.50e+10 M./h (Len = 17) Node 152, Snap 80 id=495396478701798409 M=2.70e+09 M./h (Len = 1) FoF #152; Coretag = 495396478701798409 M = 4.75e+10 M./h (17.60)	Node 85, Snap 79 id=436849683545981482 M=4.16e+11 M./h (Len = 154) Node 84, Snap 80 id=436849683545981482 M=4.13e+11 M./h (Len = 153) Node 597, Snap 80 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) FoF #85; Coretag = 436849683545981482 M = 4.16e+11 M./h (154.24) Node 287, Snap 80 id=508907277583912630 Node 662, Snap 80 id=571957672367096648	Node 254, Snap 79 id=1008806836222039690 M=5.40e+09 M./h (Len = 2) Node 233, Snap 79 id=1382605605293792063 M=2.70e+10 M./h (Len = 10) FoF #233; Coretag = 1382605605293792063 M = 2.75e+10 M./h (10.19) Node 253, Snap 80 id=1008806836222039690 M=5.40e+09 M./h (Len = 2) Node 232, Snap 80 id=1382605605293792063 M=2.43e+10 M./h (Len = 9)
Node 18, Snap 81 id=472878480564945821 M=5.45e+11 M./h (Len = 202) Node 17, Snap 82 id=472878480564945821 M=5.21e+11 M./h (Len = 193) Node 538, Snap 82 id=571957672367100126 M=2.70e+09 M./h (Len = 1)			Node 83, Snap 81 id=436849683545981482 M=4.02e+11 M./h (Len = 149) Node 82, Snap 82 id=436849683545981482 M=4.10e+11 M./h (Len = 152) Node 595, Snap 82 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	Node 286, Snap 81 id=508907277583912630 M=2.70e+09 M./h (Len = 1) Node 661, Snap 81 id=571957672367096648 M=2.70e+09 M./h (Len = 1) Node 285, Snap 82 id=508907277583912630 Node 660, Snap 82 id=571957672367096648	Node 252, Snap 81 d=1008806836222039690 i=5.40e+09 M./h (Len = 2) Node 251, Snap 82 l=1008806836222039690 l=2.70e+09 M./h (Len = 1) Node 250, Snap 82 id=1382605605293792063 M=1.89e+10 M./h (Len = 7)
Node 16, Snap 83 id=472878480564945821 M=5.37e+11 M./h (Len = 199) Node 536, Snap 84 Node 536, Snap 84	FoF #17; Coretag = 472878480564945821 M = 5.20e+11 M./h (192.68) Node 385, Snap 83 id=324259692861718690 M=2.70e+09 M./h (Len = 1) FoF #16; Coretag = 472878480564945821 M = 5.38e+11 M./h (199.16) Node 384, Snap 84 id=324259692861718690 Node 464, Snap 84	Node 346, Snap 83 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 345, Snap 84 Node 148, Snap 84 Node 148, Snap 84	Node 81, Snap 83 id=436849683545981482 M=4.27e+11 M./h (Len = 158) Node 594, Snap 83 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 283, Snap 84 Node 658, Snap 84	Node 250, Snap 83 =1008806836222039690 =2.70e+09 M./h (Len = 1) Node 229, Snap 83 id=1382605605293792063 M=1.62e+10 M./h (Len = 6) Node 212, Snap 83 id=1522217193742277248 M=2.43e+10 M./h (Len = 9) FoF #212; Coretag = 1522217193742277248 M = 2.50e+ 0 M./h (9.26)
Node 15, Snap 84 id=472878480564945821 M=5.45e+11 M./h (Len = 202) Node 14, Snap 85 id=472878480564945821 M=5.51e+11 M./h (Len = 204) Node 536, Snap 84 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 384, Snap 84 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 464, Snap 84 id=396317286899646938 M=2.70e+09 M./h (Len = 1) Node 383, Snap 85 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 463, Snap 85 id=396317286899646938 M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 472878480564945821 M = 5.51e+11 M./h (204.26)	Node 345, Snap 84 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 148, Snap 84 id=495396478701798409 M=2.97e+10 M./h (Len = 11) Node 147, Snap 85 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 147, Snap 85 id=495396478701798409 M=2.43e+10 M./h (Len = 9)	Node 80, Snap 84 id=436849683545981482 M=4.18e+11 M./h (Len = 155) Node 79, Snap 85 id=436849683545981482 M=4.54e+11 M./h (Len = 168) Node 593, Snap 84 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	id=508907277583912630 M=2.70e+09 M./h (Len = 1) FoF #80; Coretag = 436849683545981482 M = 4.18e+11 M./h (154.70) Node 282, Snap 85 id=508907277583912630 Node 657, Snap 85 id=571957672367096648	Node 249, Snap 84 l=1008806836222039690 =2.70e+09 M./h (Len = 1) Node 248, Snap 85 l=1008806836222039690 Node 248, Snap 85 l=1008806836222039690 Node 248, Snap 85 l=1008806836222039690 =2.70e+09 M./h (Len = 1) Node 248, Snap 85 l=1008806836222039690 =2.70e+09 M./h (Len = 1) Node 248, Snap 85 l=1008806836222039690 Node 248, Snap 85 l=1008806836222039690
Node 13, Snap 86 id=472878480564945821 M=5.54e+11 M./h (Len = 205) Node 534, Snap 86 id=571957672367100126 M=2.70e+09 M./h (Len = 1) Node 533, Snap 87 id=472878480564945821 M=5.54e+11 M./h (Len = 205) Node 533, Snap 87 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 382, Snap 86 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 381, Snap 87 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 381, Snap 87 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 461, Snap 87 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 343, Snap 86 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 342, Snap 87 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 145, Snap 87 id=495396478701798409 M=1.89e+10 M./h (Len = 7)	Node 78, Snap 86 id=436849683545981482 M=4.56e+11 M./h (Len = 169) Node 591, Snap 86 id=472878480564945594 M=2.70e+09 M./h (Len = 1) Node 590, Snap 87 id=472878480564945594 M=4.46e+11 M./h (Len = 165) Node 590, Snap 87 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	Node 281, Snap 86 id=508907277583912630 M=2.70e+09 M./h (Len = 1) Node 280, Snap 87 id=508907277583912630 M=2.70e+09 M./h (Len = 1) Node 655, Snap 87 id=571957672367096648 M=2.70e+09 M./h (Len = 1) Node 655, Snap 87 id=571957672367096648 M=2.70e+09 M./h (Len = 1) Node 655, Snap 87 id=571957672367096648 M=2.70e+09 M./h (Len = 1)	Node 247, Snap 86 =1008806836222039690
Node 11, Snap 88 id=472878480564945821 M=5.72e+11 M./h (Len = 212) Node 532, Snap 88 id=571957672367100126 M=2.70e+09 M./h (Len = 1) Node 531, Snap 89 id=472878480564945821 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 380, Snap 88 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 379, Snap 89 id=324259692861718690 Node 379, Snap 89 id=324259692861718690 Node 459, Snap 89 id=396317286899646938 M=2.70e+09 M./h (211.67) Node 459, Snap 89 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 341, Snap 88 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 144, Snap 88 id=495396478701798409 M=1.62e+10 M./h (Len = 6) Node 143, Snap 89 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 143, Snap 89 id=495396478701798409 M=1.62e+10 M./h (Len = 6)	Node 76, Snap 88 id=436849683545981482 M=4.35e+11 M./h (Len = 161) Node 589, Snap 88 id=472878480564945594 M=2.70e+09 M./h (Len = 1) Node 588, Snap 89 id=436849683545981482 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 278, Snap 89 id=508907277583912630 Node 653, Snap 89 id=571957672367096648	Node 245, Snap 88 =1008806836222039690 =2.70e+09 M./h (Len = 1) Node 244, Snap 89 id=1382605605293792063 M=8.10e+09 M./h (Len = 3) Node 244, Snap 89 id=1382605605293792063 id=1522217193742277248 Node 206, Snap 89 id=1382605605293792063 id=1522217193742277248
id=472878480564945821 M=5.91e+11 M./h (Len = 219) Node 9, Snap 90 id=472878480564945821 M=6.10e+11 M./h (Len = 226) Node 530, Snap 90 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	id=324259692861718690 M=2.70e+09 M./h (Len = 1) FoF #10; Coretag = 472878480564945821 M = 5.90e+11 M./h (218.62) Node 378, Snap 90 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 458, Snap 90 id=396317286899646938 M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 472878480564945821 M = 6.12e+11 M./h (226.49)	Node 339, Snap 90 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 142, Snap 90 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 142, Snap 90 id=495396478701798409 M=1.35e+10 M./h (Len = 5)	id=472878480564945594 M=4.89e+11 M./h (Len = 181) Node 74, Snap 90 id=436849683545981482 M=4.86e+11 M./h (Len = 180) Node 587, Snap 90 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	id=508907277583912630 M=2.70e+09 M./h (Len = 1) FoF #75; Coretag = 436849683545981482 M = 4.89e+11 M./h (181.10) Node 277, Snap 90 id=508907277583912630 Node 652, Snap 90 id=571957672367096648 id=571957672367096648	=1008806836222039690
Node 8, Snap 91 id=472878480564945821 M=6.24e+11 M./h (Len = 231) Node 7, Snap 92 id=472878480564945821 M=1.13e+12 M./h (Len = 419) Node 528, Snap 92 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 377, Snap 91 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 457, Snap 91 id=396317286899646938 M=2.70e+09 M./h (Len = 1) Node 376, Snap 92 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 456, Snap 92 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 338, Snap 91 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 141, Snap 91 id=495396478701798409 M=1.08e+10 M./h (Len = 4) Node 140, Snap 92 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 140, Snap 92 id=495396478701798409 M=1.08e+10 M./h (Len = 4)	Node 73, Snap 91 id=436849683545981482 M=4.83e+11 M./h (Len = 179) Node 72, Snap 92 id=436849683545981482 M=4.46e+11 M./h (Len = 165) Node 585, Snap 92 id=472878480564945594 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 472878480564945821	M=2.70e+09 M./h (Len = 1) Node 275, Snap 92 id=508907277583912630 Node 650, Snap 92 id=571957672367096648 id=10	Node 242, Snap 91 l=1008806836222039690 =2.70e+09 M./h (Len = 1) Node 221, Snap 91 id=1382605605293792063 M=5.40e+09 M./h (Len = 2) Node 220, Snap 92 id=1382605605293792063 M=5.40e+09 M./h (Len = 1) Node 203, Snap 92 id=1382605605293792063 M=5.40e+09 M./h (Len = 2) Node 203, Snap 92 id=1522217193742277248 M=1.08e+10 M./h (Len = 4)
Node 6, Snap 93 id=472878480564945821 M=1.18e+12 M./h (Len = 436) Node 5, Snap 94 id=472878480564945821 M=1.13e+12 M./h (Len = 418) Node 526, Snap 94 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 375, Snap 93 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 374, Snap 94 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 454, Snap 94 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 336, Snap 93 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 139, Snap 93 id=495396478701798409 M=1.08e+10 M./h (Len = 4) Node 138, Snap 94 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 138, Snap 94 id=495396478701798409 M=8.10e+09 M./h (Len = 3)	Node 71, Snap 93 id=436849683545981482 M=3.81e+11 M./h (Len = 141) Node 70, Snap 94 id=436849683545981482 Node 70, Snap 94 id=436849683545981482 Node 583, Snap 94 id=472878480564945594	id=508907277583912630 M=2.70e+09 M./h (Len = 1) Node 273, Snap 94 id=508907277583912630 Node 648, Snap 94 id=571957672367096648 Node 648, Snap 94 id=571957672367096648	Node 219, Snap 93 id=1382605605293792063 Node 239, Snap 94 Node 218, Snap 94 id=1382605605293792063 M=8.10e+09 M./h (Len = 3) Node 202, Snap 93 id=1522217193742277248 M=8.10e+09 M./h (Len = 3) Node 218, Snap 94 id=1382605605293792063 M=5.40e+09 M./h (Len = 2) Node 201, Snap 94 id=1522217193742277248 M=8.10e+09 M./h (Len = 3)
M=1.13e+12 M./h (Len = 418) Node 4, Snap 95 id=472878480564945821 M=1.17e+12 M./h (Len = 432) Node 525, Snap 95 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 373, Snap 95 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 453, Snap 95 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 334, Snap 95 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 137, Snap 95 id=495396478701798409 M=8.10e+09 M./h (Len = 3)	M=3.40e+11 M./h (Len = 126) M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 472878480564945821 M = 1.13e+12 M./h (418.24) Node 69, Snap 95 id=436849683545981482 M=2.89e+11 M./h (Len = 107) FoF #4; Coretag = 472878480564945821 M = 1.17e+12 M./h (431.67)	M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) Node 272, Snap 95 id=508907277583912630 M=2.70e+09 M./h (Len = 1) Node 647, Snap 95 id=571957672367096648 M=2.70e+09 M./h (Len = 1) M=2.	M=8.10e+09 M./h (Len = 1) M=8.10e+09 M./h (Len = 3) M=8.10e+09 M./h (Len = 3) M=8.10e+09 M./h (Len = 3) Node 238, Snap 95 id=1382605605293792063 M=8.10e+09 M./h (Len = 1) Node 200, Snap 95 id=1522217193742277248 M=8.10e+09 M./h (Len = 3)
Node 3, Snap 96 id=472878480564945821 M=1.21e+12 M./h (Len = 447) Node 2, Snap 97 id=472878480564945821 M=1.25e+12 M./h (Len = 463) Node 523, Snap 97 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 372, Snap 96 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 371, Snap 97 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 451, Snap 97 id=396317286899646938 M=2.70e+09 M./h (Len = 1) Node 451, Snap 97 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 333, Snap 96 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 136, Snap 96 id=495396478701798409 M=8.10e+09 M./h (Len = 3) Node 135, Snap 97 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 135, Snap 97 id=495396478701798409 M=5.40e+09 M./h (Len = 2)	Node 68, Snap 96 id=436849683545981482 M=2.46e+11 M./h (Len = 91) FoF #3; Coretag = 472878480564945821 M = 1.21e+12 M./h (447.42) Node 67, Snap 97 id=436849683545981482 M=2.21e+11 M./h (Len = 82) Node 580, Snap 97 id=472878480564945594 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 472878480564945821	id=508907277583912630 M=2.70e+09 M./h (Len = 1) Node 270, Snap 97 id=508907277583912630 Node 645, Snap 97 id=571957672367096648 Node 645, Snap 97 id=571957672367096648 Node 645, Snap 97 id=571957672367096648	Ode 237, Snap 96 08806836222039690 0e+09 M./h (Len = 1) Node 216, Snap 96 id=1382605605293792063 M=2.70e+09 M./h (Len = 1) Node 215, Snap 97 id=1382605605293792063 M=2.70e+09 M./h (Len = 1) Node 198, Snap 97 id=1522217193742277248 M=5.40e+09 M./h (Len = 2)
Node 1, Snap 98 id=472878480564945821 M=1.27e+12 M./h (Len = 470) Node 0, Snap 99 id=472878480564945821 M=1.30e+12 M./h (Len = 481) Node 522, Snap 98 id=571957672367100126 M=2.70e+09 M./h (Len = 1)	Node 370, Snap 98 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 369, Snap 99 id=324259692861718690 M=2.70e+09 M./h (Len = 1) Node 449, Snap 99 id=396317286899646938 M=2.70e+09 M./h (Len = 1)	Node 331, Snap 98 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 134, Snap 98 id=495396478701798409 M=5.40e+09 M./h (Len = 2) Node 133, Snap 99 id=891713245910402289 M=2.70e+09 M./h (Len = 1) Node 133, Snap 99 id=495396478701798409 M=5.40e+09 M./h (Len = 2)	FoF #2; Coretag = 472878480564945821 M = 1.25e+12 M./h (462.71) Node 66, Snap 98 id=436849683545981482 M=1.89e+11 M./h (Len = 70) FoF #1; Coretag = 472878480564945821 M = 1.27e+12 M./h (470.12) Node 65, Snap 99 id=436849683545981482 M=1.70e+11 M./h (Len = 63) Node 578, Snap 99 id=472878480564945594 M=2.70e+09 M./h (Len = 1)	id=508907277583912630 M=2.70e+09 M./h (Len = 1) Node 268, Snap 99 id=508907277583912630 id=571957672367096648 id=10 M=2.70e+09 M./h (Len = 1) Node 643, Snap 99 id=571957672367096648 id=10	Node 235, Snap 98 08806836222039690 0e+09 M./h (Len = 1) Node 214, Snap 98 id=1382605605293792063 M=2.70e+09 M./h (Len = 1) Node 213, Snap 99 id=1382605605293792063 M=2.70e+09 M./h (Len = 1) Node 196, Snap 99 id=1522217193742277248 M=5.40e+09 M./h (Len = 2)
id=472878480564945821 id=571957672367100126	id=324259692861718690 id=396317286899646938	id=891713245910402289 id=495396478701798409		id=508907277583912630) (id=571957672367096648) (id=10	08806836222039690 id=1382605605293792063 id=1522217193742277248