Node 73, Snap 26 id=378302879800230540 M=3.24e+10 M./h (Len = 12)						Node 279, Snap 2 id=37830287980023	6 3402									
M=3.24e+10 M./h (Len = 12) FoF #73; Coretag = 378302879800230540 M = 3.13e+10 M./h (11.58) Node 72, Snap 27 id=378302879800230540 M=3.24e+10 M./h (Len = 12)						M=3.51e+10 M./h (Le FoF #279; Coretag = 378302 M = 3.38e+10 M./h Node 278, Snap 2 id=37830287980023 M=3.51e+10 M./h (Le	2879800233402 (12.51)									
FoF #72; Coretag = 378302879800230540 M = 3.25e+10 M./h (12.04) Node 71, Snap 28 id=378302879800230540 M=3.24e+10 M./h (Len = 12) FoF #71; Coretag = 378302879800230540						FoF #278; Coretag = 378302 M = 3.38e +10 M./h Node 277, Snap 2 id=37830287980023 M=3.51e+10 M./h (Le	(12.51) 8 3402 n = 13)									
Node 70, Snap 29 id=378302879800230540 M=3.51e+10 M./h (Len = 13) FoF #70; Coretag = 378302879800230540 M = 3.50e+10 M./h (12.97)						Node 276, Snap 2 id=37830287980023 M=3.78e+10 M./h (Le FoF #276; Coretag = 378302 M = 3.88e+10 M./h	(13.43) 9 3402 n = 14) 2879800233402									
Node 69, Snap 30 id=378302879800230540 M=3.51e+10 M./h (Len = 13) FoF #69; Coretag = 378302879800230540 M = 3.50e+10 M./h (12.97)						Node 275, Snap 3 id=37830287980023 M=4.05e+10 M./h (Le FoF #275; Coretag M = 4.00e+10 M./h	0 3402 n = 15) 2879800233402									
Node 68, Snap 31 id=378302879800230540 M=3.78e+10 M./h (Len = 14) FoF #68; Coretag = 378302879800230540 M = 3.75e+10 M./h (13.90)						Node 274, Snap 3 id=37830287980023 M=5.13e+10 M./h (Le FoF #274; Coretag = 378302 M = 5.25e+10 M./h	n = 19) 2879800233402									
Node 67, Snap 32 id=378302879800230540 M=4.32e+10 M./h (Len = 16) FoF #67; Coretag = 378302879800230540 M = 4.25e+10 M./h (15.75)			Node 471, Snap 33		Node 369, Snap 33	Node 273, Snap 3 id=37830287980023 M=4.86e+10 M./h (Le FoF #273; Coretag = 378302 M = 4.88e+10 M./h	3402 n = 18) 2879800233402 (18.06)									
Node 66, Snap 33 id=378302879800230540 M=4.32e+10 M./h (Len = 16) FoF #66; Coretag = 378302879800230540 M = 4.38e+10 M./h (16.21) Node 65, Snap 34 id=378302879800230540			id=450360473838163556 M=2.43e+10 M./h (Len = 9) FoF #471; Coretag = 45036047383816 M = 2.50e+10 M./h (9.26) Node 470, Snap 34 id=450360473838163556	63556	id=450360473838163537 M=2.97e+10 M./h (Len = 11) FoF #369; Coretag M = 2.88e+10 M./h (10.65) Node 368, Snap 34 id=450360473838163537	FoF #272; Coretag = 378302	n = 19) 2879800233402 (18.99)									
M=3.51e+10 M./h (Len = 13) FoF #65; Coretag = 378302879800230540 M = 3.63e+10 M./h (13.43) Node 64, Snap 35 id=378302879800230540 M=4.59e+10 M./h (Len = 17)			M=2.97e+10 M./h (Len = 11) FoF #470; Coretag	53556	M=4.32e+10 M./h (Len = 16) FoF #368; Coretag M = 4.25e+10 M./h (15.75) Node 367, Snap 35 id=450360473838163537 M=4.05e+10 M./h (Len = 15)	M=4.86e+10 M./h (Le 8163537 FoF #271; Coretag = 378302 M = 4.88e+10 M./h Node 270, Snap 3 id=37830287980023	n = 18) 2879800233402 (18.06) 5									
FoF #64; Coretag = 378302879800230540 M = 4.50e+10 M./h (16.67) Node 63, Snap 36 id=378302879800230540 M=3.78e+10 M./h (Len = 14)			FoF #469; Coretag = 45036047383816 M = 3.13e + 10 M./h (11.58) Node 468, Snap 36 id=450360473838163556 M=3.24e+10 M./h (Len = 12)	63556	FoF #367; Coretag M = 4.13e +10 M./h (15.28) Node 366, Snap 36 id=450360473838163537 M=4.32e+10 M./h (Len = 16)	FoF #270; Coretag = 378302 M = 5.38e+10 M./h Node 269, Snap 3 id=37830287980023	2879800233402 (19.92)									
FoF #63; Coretag = 378302879800230540 M = 3.88e+10 M./h (14.36) Node 62, Snap 37 id=378302879800230540 M=4.05e+10 M./h (Len = 15)	Node 597, Snap 37 id=495396470111869711 M=2.70e+10 M./h (Len = 10)	Node 534, Snap 37 id=495396470111869705 M=2.43e+10 M./h (Len = 9)	FoF #468; Coretag = 45036047383816 M = 3.25e+10 M./h (12.04) Node 467, Snap 37 id=450360473838163556 M=3.51e+10 M./h (Len = 13)		FoF #366; Coretag = 450360473838 M = 4.25e+10 M./h (15.75) Node 365, Snap 37 id=450360473838163537 M=3.51e+10 M./h (Len = 13)	Node 268, Snap 3 id=37830287980023 M=5.40e+10 M./h (Le	(20.84) 7 3402 $n = 20)$									
FoF #62; Coretag = 378302879800230540 M = 4.13e+10 M./h (15.28) Node 61, Snap 38 id=378302879800230540 M=4.32e+10 M./h (Len = 16) FoF #61; Coretag = 378302879800230540	FoF #597; Coretag = 495396470111869711 M = 2.63e+10 M./h (9.73) Node 596, Snap 38 id=495396470111869711 M=2.43e+10 M./h (Len = 9) FoF #596; Coretag = 495396470111869711	FoF #534; Coretag = 495396470111869705 M = 2.50e+10 M./h (9.26) Node 533, Snap 38 id=495396470111869705 M=4.32e+10 M./h (Len = 16) FoF #533; Coretag = 495396470111869705	FoF #467; Coretag = 45036047383816 M = 3.38e + 10 M./h (12.51) Node 466, Snap 38 id=450360473838163556 M=3.24e+10 M./h (Len = 12) FoF #466; Coretag = 45036047383816	63556	FoF #365; Coretag = 450360473838 M = 3.50e+10 M./h (12.97) Node 364, Snap 38 id=450360473838163537 M=4.59e+10 M./h (Len = 17) FoF #364; Coretag = 450360473838	Node 267, Snap 3 id=37830287980023 M=6.48e+10 M./h (Le FoF #267; Coretag = 378302	(20.38) 8 3402 n = 24) 2879800233402									
Node 60, Snap 39 id=378302879800230540 M=4.32e+10 M./h (Len = 16) FoF #60; Coretag = 378302879800230540 M = 4.38e+10 M./h (16.21)	M = 2.50e+10 M./h (9.26) Node 595, Snap 39 id=495396470111869711 M=3.24e+10 M./h (Len = 12) FoF #595; Coretag = 495396470111869711 M = 3.13e+10 M./h (11.58)	M = 4.25e+10 M./h (15.75) Node 532, Snap 39 id=495396470111869705 M=3.24e+10 M./h (Len = 12) FoF #532; Coretag = 495396470111869705 M = 3.13e+10 M./h (11.58)	Node 465, Snap 39 id=450360473838163556 M=5.67e+10 M./h (Len = 21)	63556	Node 363, Snap 39 id=450360473838163537 M=5.13e+10 M./h (Len = 19) FoF #363; Coretag M = 5.00e+10 M./h (18.53	Node 266, Snap 3 id=37830287980023 M=7.56e+10 M./h (Le	(24.08) 9 3402 n = 28) 2879800233402		Node 155, Snap 39 id=522418067876087469 M=2.43e+10 M./h (Len = 9) FoF #155; Coretag M = 2.50e+10 M./h (9.26)	27469						
Node 59, Snap 40 id=378302879800230540 M=1.03e+11 M./h (Len = 38) FoF #59; Coretag = 3783 M = 1.04e+11 M		Node 531, Snap 40 id=495396470111869705 M=3.51e+10 M./h (Len = 13) FoF #531; Coretag = 495396470111869705 M = 3.50e+10 M./h (12.97)	Node 464, Snap 40 id=450360473838163556 M=5.67e+10 M./h (Len = 21) FoF #464; Coretag = 450360473838163 M = 5.63e+10 M./h (20.84)		Node 362, Snap 40 id=450360473838163537 M=6.21e+10 M./h (Len = 23) FoF #362; Coretag M = 6.25e+10 M./h (23.16)	FoF #265; Coretag = 378302	3402 n = 27) 2879800233402		Node 154, Snap 40 id=522418067876087469 M=2.70e+10 M./h (Len = 10) FoF #154; Coretag M = 2.63e+10 M./h (9.73)	27469						
	Node 593, Snap 41 id=495396470111869711 M=2.43e+10 M./h (Len = 9) FoF #58; Coretag = 378302879800230540 M = 1.28e+11 M./h (47.24)	Node 530, Snap 41 id=495396470111869705 M=3.24e+10 M./h (Len = 12)	Node 463, Snap 41 id=450360473838163556 M=5.94e+10 M./h (Len = 22) FoF #463; Coretag M = 6.00e+10 M./h (22.23)	Node 656, Snap 41 id=544936066012946410 M=2.70e+10 M./h (Len = 10) FoF #656; Coretag M = 2.75e+10 M./h (10.19)	M = 6.00e + 10 M./h (22.23)	M=7.02e+10 M./h (Le 8163537 FoF #264; Coretag = 378302 M = 7.13e+10 M./h	2879800233402 (26.40)		Node 153, Snap 41 id=522418067876087469 M=2.70e+10 M./h (Len = 10) FoF #153; Coretag M = 2.75e+10 M./h (10.19)	37469						
Node 57, Snap 42 id=378302879800230540 M=1.27e+11 M./h (Len = 47) Node 56, Snap 43 id=378302879800230540	Node 592, Snap 42 id=495396470111869711 M=2.16e+10 M./h (Len = 8) FoF #57; Coretag = 378302879800230540 M = 1.28e+11 M./h (47.24) Node 591, Snap 43 id=495396470111869711	Node 529, Snap 42 id=495396470111869705 M=2.70e+10 M./h (Len = 10) Node 528, Snap 43 id=495396470111869705	Node 462, Snap 42 id=450360473838163556 M=6.48e+10 M./h (Len = 24) FoF #462; Coretag M = 6.38e + 10 M./h (23.62) Node 461, Snap 43 id=450360473838163556	Node 655, Snap 42 id=544936066012946410 M=3.24e+10 M./h (Len = 12) FoF #655; Coretag M = 3.25e+10 M./h (12.04) Node 654, Snap 43 id=544936066012946410	Node 360, Snap 42 id=450360473838163537 M=5.94e+10 M./h (Len = 22) FoF #360; Coretag = 450360473838 M = 5.88e+10 M./h (21.77) Node 359, Snap 43 id=450360473838163537	FoF #263; Coretag = 378302	n = 29) 2879800233402 (29.18)		Node 152, Snap 42 id=522418067876087469 M=2.97e+10 M./h (Len = 11) FoF #152; Coretag M = 2.88e +10 M./h (10.65) Node 151, Snap 43 id=522418067876087469	37469						
M=1.43e+11 M./h (Len = 53)	M=1.89e+10 M./h (Len = 7) FoF #56; Coretag = 378302879800230540 M = 1.44e+11 M./h (53.26) Node 590, Snap 44 id=495396470111869711 M=1.35e+10 M./h (Len = 5)	M=2.43e+10 M./h (Len = 9)	M=7.02e+10 M./h (Len = 26) FoF #461; Coretag = 450360473838163556 M = 7.13e+10 M./h (26.40) Node 460, Snap 44 id=450360473838163556 M=8.64e+10 M./h (Len = 32)	id=544936066012946410 M=3.24e+10 M./h (Len = 12) FoF #654; Coretag M = 3.13e+10 M./h (11.58) Node 653, Snap 44 id=544936066012946410 M=3.51e+10 M./h (Len = 13)	M=8.91e+10 M./h (Len = 33) FoF #359; Coretag = 450360473838 M = 9.00e+10 M./h (33.35) Node 358, Snap 44 id=450360473838163537 M=8.64e+10 M./h (Len = 32)	M=5.67e+10 M./h (Le 8163537 FoF #262; Coretag = 378302 M = 5.63e+10 M./h Node 261, Snap 4 id=37830287980023	n = 21) 2879800233402 (20.84)		M=2.97e+10 M./h (Len = 11) FoF #151; Coretag = 522418067876087 M = 2.88e+10 M./h (10.65) Node 150, Snap 44 id=522418067876087469 M=2.97e+10 M./h (Len = 11)	37469						
	FoF #55; Coretag = 37 M = 1.65e+11 M./h (61.14) Node 589, Snap 45 id=495396470111869711 M=1.35e+10 M./h (Len = 5)	Node 526, Snap 45 id=495396470111869705 M=1.62e+10 M./h (Len = 6)	FoF #460; Coretag M = 8.62e + 10 M./h (31.91) Node 459, Snap 45 id=450360473838163556 M=8.37e+10 M./h (Len = 31)			FoF #261; Coretag = 378302 M = 7.13e+10 M./h Node 260, Snap 4 id=37830287980023	2879800233402 (26.40)		FoF #150; Coretag M = 3.00e+10 M./h (11.12) Node 149, Snap 45 id=522418067876087469 M=2.70e+10 M./h (Len = 10)							
	FoF #54; Coretag = 37 M = 1.73e+11 Node 588, Snap 46 id=495396470111869711 M=1.08e+10 M./h (Len = 4)	Node 525, Snap 46 id=495396470111869705 M=1.35e+10 M./h (Len = 5)	FoF #459; Coretag M = 8.38e+10 M./h (31.05) Node 458, Snap 46 id=450360473838163556 M=8.91e+10 M./h (Len = 33)	FoF #652; Coretag = 5449360660129464 M = 3.25e+10 M./h (12.02) Node 651, Snap 46 id=544936066012946410 M=2.97e+10 M./h (Len = 11)	FoF #357; Coretag M = 8.88e+10 M./h (32.89) Node 356, Snap 46 id=450360473838163537 M=8.64e+10 M./h (Len = 32)	Node 259, Snap 4 id=37830287980023 M=8.91e+10 M./h (Le	2879800233402 (35.20) 6 3402 n = 33)		FoF #149; Coretag M = 2.75e+10 M./h (10.19) Node 148, Snap 46 id=522418067876087469 M=2.70e+10 M./h (Len = 10)							
Node 52, Snap 47 id=378302879800230540 M=1.86e+11 M./h (Len = 69)	FoF #53; Coretag = 37 83 02879800230540 M = 1.78e+11 M./h (65.77) Node 587, Snap 47 id=495396470111869711 M=8.10e+09 M./h (Len = 3) FoF #52; Coretag = 37 83 02879800230540 M = 1.88e+11 M./h (69.48)	Node 524, Snap 47 id=495396470111869705 M=1.08e+10 M./h (Len = 4)	FoF #458; Coretag = 450360473838163556 M = 9.00e+10 M./h (33.35) Node 457, Snap 47 id=450360473838163556 M=1.19e+11 M./h (Len = 44) FoF #457; Coretag = M = 1.19e+	FoF #651; Coretag = 5449360660129464 M = 3.00e+10 M./h (11.12) Node 650, Snap 47 id=544936066012946410 M=2.70e+10 M./h (Len = 10) = 450360473838163556 +11 M./h (44.00)	Node 355, Snap 47 id=450360473838163537 M=1.08e+11 M./h (Len = 40) FoF #355; Coretag = 450360473838	Node 258, Snap 4 id=37830287980023 M=8.37e+10 M./h (Le	(33.35) 7 3402 n = 31)		FoF #148; Coretag = 522418067876087 M = 2.63e+10 M./h (9.73) Node 147, Snap 47 id=522418067876087469 M=2.70e+10 M./h (Len = 10) FoF #147; Coretag = 522418067876087 M = 2.63e+10 M./h (9.73)							
Node 51, Snap 48 id=378302879800230540 M=1.86e+11 M./h (Len = 69)	FoF #52; Coretag = 37 83 02879800230540 M = 1.88e+11 M./h (69.48) Node 586, Snap 48 id=495396470111869711 M=8.10e+09 M./h (Len = 3) FoF #51; Coretag = 37 83 02879800230540 M = 1.88e+11 M./h (69.48)	Node 523, Snap 48 id=495396470111869705 M=1.08e+10 M./h (Len = 4)	Node 456, Snap 48 id=450360473838163556 M=1.22e+11 M./h (Len = 45)	= 450360473838163556 +11 M./h (44.00) Node 649, Snap 48 id=544936066012946410 M=2.43e+10 M./h (Len = 9) = 450360473838163556 +11 M./h (44.93)	FoF #355; Coretag = 450360473838 M = 1.09e+11 M./h (40.30) Node 354, Snap 48 id=450360473838163537 M=9.99e+10 M./h (Len = 37) FoF #354; Coretag = 4503604738381 M = 1.00e+11 M./h (37.05)	Node 257, Snap 48 id=3783028798002334 M=8.10e+10 M./h (Len FoF #257; Coretag = 3783028	79800233402		FoF #147; Coretag M = 2.63e+10 M./h (9.73) Node 146, Snap 48 id=522418067876087469 M=3.24e+10 M./h (Len = 12) FoF #146; Coretag M = 3.13e+10 M./h (11.58)							
Node 50, Snap 49 id=378302879800230540 M=1.81e+11 M./h (Len = 67)	Node 585, Snap 49 id=495396470111869711 M=8.10e+09 M./h (Len = 3) FoF #50; Coretag = 37 M = 1.81e+11 M./h (67.16)	Node 522, Snap 49 id=495396470111869705 M=8.10e+09 M./h (Len = 3)	Node 455, Snap 49 id=450360473838163556 M=1.24e+11 M./h (Len = 46)	Node 648, Snap 49 id=544936066012946410 M=1.89e+10 M./h (Len = 7) = 450360473838163556 +11 M./h (45.85)	Node 353, Snap 49 id=450360473838163537 M=1.13e+11 M./h (Len = 42) FoF #353; Coretag M = 1.14e+11 M./h (42.15)	Node 256, Snap 49 id=3783028798002334 M=9.72e+10 M./h (Len	79800233402		Node 145, Snap 49 id=522418067876087469 M=3.24e+10 M./h (Len = 12) FoF #145; Coretag M = 3.25e+10 M./h (12.04)	37469						
Node 49, Snap 50 id=378302879800230540 M=1.94e+11 M./h (Len = 72)	Node 584, Snap 50 id=495396470111869711 M=5.40e+09 M./h (Len = 2) FoF #49; Coretag = 378302879800230540 M = 1.95e+11 M./h (72.25)	Node 521, Snap 50 id=495396470111869705 M=8.10e+09 M./h (Len = 3)		Node 647, Snap 50 id=544936066012946410 M=1.62e+10 M./h (Len = 6) = 450360473838163556 +11 M./h (50.95)	Node 352, Snap 50 id=450360473838163537 M=1.22e+11 M./h (Len = 45) FoF #352; Coretag = 45036047383816 M = 1.21e+11 M./h (44.93)	M = 1.11e + 11 M./h (79800233402 41.22)		Node 144, Snap 50 id=522418067876087469 M=3.24e+10 M./h (Len = 12) FoF #144; Coretag M = 3.25e+10 M./h (12.04)	37469						
Node 48, Snap 51 id=378302879800230540 M=1.73e+11 M./h (Len = 64)	Node 583, Snap 51 id=495396470111869711 M=5.40e+09 M./h (Len = 2) FoF #48; Coretag = 378302879800230540 M = 1.74e+11 M./h (64.38) Node 582, Snap 52 id=405306470111860711	Node 520, Snap 51 id=495396470111869705 M=5.40e+09 M./h (Len = 2) Node 519, Snap 52 id=495396470111869705	Node 452, Snap 52	Node 646, Snap 51 id=544936066012946410 M=1.35e+10 M./h (Len = 5) = 450360473838163556 +11 M./h (57.43) Node 645, Snap 52 id=544936066012946410	Node 351, Snap 51 id=450360473838163537 M=1.22e+11 M./h (Len = 45) FoF #351; Coretag M = 1.21e+11 M./h (44.93) Node 350, Snap 52 id=450360473838163537	id=3783028798002334 M=1.08e+11 M./h (Len FoF #254; Coretag = 3783028 M = 1.08e+11 M./h (Node 253, Snap 52	79800233402 39.83)		Node 143, Snap 51 id=522418067876087469 M=2.70e+10 M./h (Len = 10) FoF #143; Coretag M = 2.63e+10 M./h (9.73) Node 142, Snap 52 id=522418067876087460	37469						
Node 47, Snap 52 id=378302879800230540 M=3.48e+11 M./h (Len = 129) Node 46, Snap 53 id=378302879800230540 M=3.56e+11 M./h (Len = 132)	id=495396470111869711 M=5.40e+09 M./h (Len = 2) Node 581, Snap 53 id=495396470111869711	id=495396470111869705 M=5.40e+09 M./h (Len = 2) FoF #47; Coretag = 378302879800230540 M = 3.48e+11 M./h (128.76) Node 518, Snap 53 id=495396470111869705	Node 451, Snap 53 id=450360473838163556	Node 644, Snap 53 id=544936066012946410	id=450360473838163537 M=1.11e+11 M./h (Len = 41) FoF #350; Coretag M = 1.11e+11 M./h (41.22) Node 349, Snap 53 id=450360473838163537	id=3783028798002334 M=1.05e+11 M./h (Len FoF #253; Coretag = 3783028 M = 1.06e+1 M./h (Node 252, Snap 53 id=3783028798002334	402 = 39) 79800233402 39.37)		id=522418067876087469 M=4.05e+10 M./h (Len = 15) FoF #142; Coretag M = 4.13e+10 M./h (15.28) Node 141, Snap 53 id=522418067876087469	37469						
Node 45, Snap 54 id=378302879800230540 M=3.56e+11 M./h (Len = 132)	M=2.70e+09 M./h (Len = 1)	id=495396470111869705 M=5.40e+09 M./h (Len = 2) FoF #46; Coretag = 378302879800230540 M = 3.56e+11 M./h (132.00) Node 517, Snap 54 id=495396470111869705 M=5.40e+09 M./h (Len = 2)	Node 450, Snap 54 id=450360473838163556 M=9.99e+10 M./h (Len = 37)	Node 643, Snap 54 id=544936066012946410 M=8.10e+09 M./h (Len = 3)	id=450360473838163537 M=1.19e+11 M./h (Len = 44) FoF #349; Coretag M = 1.19e+11 M./h (44.00) Node 348, Snap 54 id=450360473838163537 M=1.19e+11 M./h (Len = 44)	M=1.11e+11 M./h (Len	79800233402 40.76)		id=522418067876087469 M=4.59e+10 M./h (Len = 17) FoF #141; Coretag M = 4.50e+10 M./h (16.67) Node 140, Snap 54 id=522418067876087469 M=4.32e+10 M./h (Len = 16)	37469						
Node 44, Snap 55 id=378302879800230540 M=4.08e+11 M./h (Len = 151)	Node 579, Snap 55 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	FoF #45; Coretag = 378302879800230540 M = 4.03e+11 M./h (149.14) Node 516, Snap 55 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 449, Snap 55 id=450360473838163556 M=8.37e+10 M./h (Len = 31)	Node 642, Snap 55 id=544936066012946410 M=8.10e+09 M./h (Len = 3)	FoF #348; Coretag = 45036047383816353 M = 1.18e+ 11 M./h (43.54) Node 347, Snap 55 id=450360473838163537 M=1.30e+11 M./h (Len = 48)		79800233402 41.69)		FoF #140; Coretag M = 4.25e+10 M./h (15.75) Node 139, Snap 55 id=522418067876087469 M=6.75e+10 M./h (Len = 25)	37469						
Node 43, Snap 56 id=378302879800230540 M=5.75e+11 M./h (Len = 213)	Node 578, Snap 56 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 515, Snap 56 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 448, Snap 56 id=450360473838163556 M=6.75e+10 M./h (Len = 25)	Node 641, Snap 56 id=544936066012946410 M=5.40e+09 M./h (Len = 2)	FoF #347; Coretag = 450360473838163537 M = 1.30e+ 11 M./h (48.17) Node 346, Snap 56 id=450360473838163537 M=1.19e+11 M./h (Len = 44)	FoF #250; Coretag = 37830287 M = 1.14e+11 M./h (4 Node 249, Snap 56 id=37830287980023340 M=1.30e+11 M./h (Len =	22.15)		FoF #139; Coretag M = 6.88e+10 M./h (25.47) Node 138, Snap 56 id=522418067876087469 M=6.48e+10 M./h (Len = 24)							
Node 42, Snap 57 id=378302879800230540 M=5.99e+11 M./h (Len = 222)	Node 577, Snap 57 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	FoF #43; Coretag = 378 M = 5.75e+11 M Node 514, Snap 57 id=495396470111869705 M=2.70e+09 M./h (Len = 1) FoF #42; Coretag = 378 M = 5.99e+11 M	Node 447, Snap 57 id=450360473838163556 M=5.94e+10 M./h (Len = 22)	Node 640, Snap 57 id=544936066012946410 M=5.40e+09 M./h (Len = 2)	Node 345, Snap 57 id=450360473838163537 M=9.99e+10 M./h (Len = 37)	FoF #249; Coretag = 37830287 M = 1.29e+11 M./h (47) Node 248, Snap 57 id=378302879800233402 M=1.35e+11 M./h (Len = 50) M = 1.35e+11 M./h (50.10)			FoF #138; Coretag = 522418067876087 M = 6.50e+10 M./h (24.08) Node 137, Snap 57 id=522418067876087469 M=7.56e+10 M./h (Len = 28) FoF #137; Coretag = 522418067876087 M = 7.63e+10 M./h (28.25)							
Node 41, Snap 58 id=378302879800230540 M=6.24e+11 M./h (Len = 231)	Node 576, Snap 58 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 513, Snap 58 id=495396470111869705 M=2.70e+09 M./h (Len = 1) FoF #41; Coretag = 378 M = 6.24e+11 M	Node 446, Snap 58 id=450360473838163556 M=5.13e+10 M./h (Len = 19)	Node 639, Snap 58 id=544936066012946410 M=5.40e+09 M./h (Len = 2)	Node 344, Snap 58 id=450360473838163537 M=8.64e+10 M./h (Len = 32)	Node 247, Snap 58 id=378302879800233402 M=1.51e+11 M./h (Len = 56) FoF #247; Coretag M = 1.50e+11 M./h (55.58)			Node 136, Snap 58 id=522418067876087469 M=7.02e+10 M./h (Len = 26) FoF #136; Coretag M = 7.13e+10 M./h (26.40)							
Node 40, Snap 59 id=378302879800230540 M=8.40e+11 M./h (Len = 311)	Node 575, Snap 59 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 512, Snap 59 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 445, Snap 59 id=450360473838163556 M=4.32e+10 M./h (Len = 16) FoF #40; Coretag = 3 M = 8.40e+11 M./h (311.25)	Node 638, Snap 59 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 343, Snap 59 id=450360473838163537 M=7.29e+10 M./h (Len = 27)	Node 246, Snap 59 id=378302879800233402 M=1.38e+11 M./h (Len = 51)			Node 135, Snap 59 id=522418067876087469 M=7.02e+10 M./h (Len = 26) FoF #135; Coretag M = 7.13e+10 M./h (26.40)	27469						
Node 39, Snap 60 id=378302879800230540 M=8.86e+11 M./h (Len = 328)	Node 574, Snap 60 id=495396470111869711 M=2.70e+09 M./h (Len = 1)		Node 444, Snap 60 id=450360473838163556 M=3.78e+10 M./h (Len = 14) FoF #39; Coretag = 378302879800230540 M = 8.85e+11 M./h (327.92)	Node 637, Snap 60 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 342, Snap 60 id=450360473838163537 M=5.94e+10 M./h (Len = 22)	Node 245, Snap 60 id=378302879800233402 M=1.13e+11 M./h (Len = 42)			Node 134, Snap 60 id=522418067876087469 M=6.21e+10 M./h (Len = 23) FoF #134; Coretag M = 6.25e+10 M./h (23.16)	27469						
Node 38, Snap 61 id=378302879800230540 M=8.96e+11 M./h (Len = 332) Node 37, Snap 62 id=378302870800230540	Node 573, Snap 61 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 509, Snap 62	Node 443, Snap 61 id=450360473838163556 M=3.24e+10 M./h (Len = 12) FoF #38; Coretag = 378302879800230540 M = 8.95e+11 M./h (331.63)	Node 636, Snap 61 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 341, Snap 61 id=450360473838163537 M=5.40e+10 M./h (Len = 20)	Node 244, Snap 61 id=378302879800233402 M=9.99e+10 M./h (Len = 37)			Node 133, Snap 61 id=522418067876087469 M=6.21e+10 M./h (Len = 23) FoF #133; Coretag M = 6.25e+10 M./h (23.16) Node 132, Snap 62 id=522418067876087460	27469						
Node 36, Snap 63 id=378302879800230540 M=9.64e+11 M./h (Len = 357)	Node 571, Snap 63 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 508, Snap 63 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	id=450360473838163556 M=2.70e+10 M./h (Len = 10) FoF #37; Coretag = 378302879800230540 M = 9.40e+11 M./h (348.30) Node 441, Snap 63 id=450360473838163556 M=2.43e+10 M./h (Len = 9)	Node 634, Snap 63 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 339, Snap 63 id=450360473838163537 M=4.05e+10 M./h (Len = 15)	Node 242, Snap 63 id=378302879800233402 M=8.37e+10 M./h (Len = 31)			id=522418067876087469 M=6.48e+10 M./h (Len = 24) FoF #132; Coretag M = 6.50e+10 M./h (24.08) Node 131, Snap 63 id=522418067876087469 M=7.83e+10 M./h (Len = 29)	57469						
Node 35, Snap 64 id=378302879800230540 M=9.29e+11 M./h (Len = 344)	Node 570, Snap 64 id=495396470111869711 M=2.70e+09 M./h (Len = 1)		FoF #36; Coretag = 378302879800230540 M = 9.63e+11 M./h (356.64) Node 440, Snap 64 id=450360473838163556 M=2.16e+10 M./h (Len = 8)	Node 633, Snap 64 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 338, Snap 64 id=450360473838163537 M=3.51e+10 M./h (Len = 13)	Node 241, Snap 64 id=378302879800233402 M=6.21e+10 M./h (Len = 23)			FoF #131; Coretag M = 7.75e+1 0 M./h (28.72) Node 130, Snap 64 id=522418067876087469 M=8.10e+10 M./h (Len = 30)	27469						
Node 34, Snap 65 id=378302879800230540 M=9.53e+11 M./h (Len = 353)	Node 569, Snap 65 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 506, Snap 65 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	FoF #35; Coretag = 378302879800230540 M = 9.29e+11 M./h (344.14) Node 439, Snap 65 id=450360473838163556 M=1.89e+10 M./h (Len = 7) FoF #34; Coretag = 378302879800230540	Node 632, Snap 65 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 337, Snap 65 id=450360473838163537 M=2.97e+10 M./h (Len = 11)	Node 240, Snap 65 id=378302879800233402 M=5.40e+10 M./h (Len = 20)	Node 404, Snap 65 id=986288829495259099 M=2.70e+10 M./h (Len = 10)		FoF #130; Coretag = 522418067876087 M = 8.13e+10 M./h (30.11) Node 129, Snap 65 id=522418067876087469 M=8.37e+10 M./h (Len = 31)							
Node 33, Snap 66 id=378302879800230540 M=9.83e+11 M./h (Len = 364)	Node 568, Snap 66 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 505, Snap 66 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 438, Snap 66 id=450360473838163556 M=1.62e+10 M./h (Len = 6) FoF #33; Coretag = 376 M = 9.83e+11 M	Node 631, Snap 66 id=544936066012946410 M=2.70e+09 M./h (Len = 1) 78302879800230540 M./h (364.05)	Node 336, Snap 66 id=450360473838163537 M=2.70e+10 M./h (Len = 10)	Node 239, Snap 66 id=378302879800233402 M=4.59e+10 M./h (Len = 17)	FoF #404; Coretag = 986288829495259 M = 2.63e+ 10 M./h (9.73) Node 403, Snap 66 id=986288829495259099 M=2.43e+10 M./h (Len = 9)		FoF #129; Coretag = 522418067876087 M = 8.25e+10 M./h (30.57) Node 128, Snap 66 id=522418067876087469 M=8.91e+10 M./h (Len = 33) FoF #128; Coretag = 522418067876087 M = 9.00e+10 M./h (33.35)							
Node 32, Snap 67 id=378302879800230540 M=9.72e+11 M./h (Len = 360)	Node 567, Snap 67 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 504, Snap 67 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 437, Snap 67 id=450360473838163556 M=1.35e+10 M./h (Len = 5) FoF #32; Coretag = 378 M = 9.73e+11 M	Node 630, Snap 67 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 335, Snap 67 id=450360473838163537 M=2.16e+10 M./h (Len = 8)	Node 238, Snap 67 id=378302879800233402 M=4.05e+10 M./h (Len = 15)	Node 402, Snap 67 id=986288829495259099 M=2.16e+10 M./h (Len = 8)		Node 127, Snap 67 id=522418067876087469 M=9.72e+10 M./h (Len = 36) FoF #127; Coretag M = 9.75e+10 M./h (36.13)	27469						
Node 31, Snap 68 id=378302879800230540 M=9.72e+11 M./h (Len = 360)	Node 566, Snap 68 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 503, Snap 68 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 436, Snap 68 id=450360473838163556 M=1.35e+10 M./h (Len = 5) FoF #31; Coretag = 378 M = 9.72e+11 M		Node 334, Snap 68 id=450360473838163537 M=2.16e+10 M./h (Len = 8)	Node 237, Snap 68 id=378302879800233402 M=3.51e+10 M./h (Len = 13)	Node 401, Snap 68 id=986288829495259099 M=1.89e+10 M./h (Len = 7)		Node 126, Snap 68 id=522418067876087469 M=8.64e+10 M./h (Len = 32) FoF #126; Coretag M = 8.63e+10 M./h (31.96)	27469						
Node 30, Snap 69 id=378302879800230540 M=9.75e+11 M./h (Len = 361)	Node 565, Snap 69 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 502, Snap 69 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 435, Snap 69 id=450360473838163556 M=1.08e+10 M./h (Len = 4) FoF #30; Coretag = 378 M = 9.75e+11 M	Node 627, Snap 70	Node 333, Snap 69 id=450360473838163537 M=1.89e+10 M./h (Len = 7)	Node 236, Snap 69 id=378302879800233402 M=2.97e+10 M./h (Len = 11)	Node 400, Snap 69 id=986288829495259099 M=1.62e+10 M./h (Len = 6) Node 399, Snap 70 id=986288829495259099		Node 125, Snap 69 id=522418067876087469 M=8.37e+10 M./h (Len = 31) FoF #125; Coretag M = 8.38e+10 M./h (31.03)	27469						
Node 28, Snap 71 id=378302879800230540 M=9.53e+11 M./h (Len = 353)	Node 563, Snap 71 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 500, Snap 71 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	id=450360473838163556 M=1.08e+10 M./h (Len = 4) FoF #29; Coretag = 378 M = 9.53e+11 M Node 433, Snap 71 id=450360473838163556 M=8.10e+09 M./h (Len = 3)	id=544936066012946410 M=2.70e+09 M./h (Len = 1) 8302879800230540 M./h (352.94) Node 626, Snap 71 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 331, Snap 71 id=450360473838163537 M=1.35e+10 M./h (Len = 5)	Node 234, Snap 71 id=378302879800233402 M=2.70e+10 M./h (Len = 10)	Node 398, Snap 71 id=986288829495259099 M=1.35e+10 M./h (Len = 5)		id=522418067876087469 M=8.37e+10 M./h (Len = 31) FoF #124; Coretag M = 8.38e+10 M./h (31.03) Node 123, Snap 71 id=522418067876087469 M=9.45e+10 M./h (Len = 35)	37469						
Node 27, Snap 72 id=378302879800230540 M=9.26e+11 M./h (Len = 343)	Node 562, Snap 72 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 499, Snap 72 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 432, Snap 72 id=450360473838163556 M=8.10e+09 M./h (Len = 3)		Node 330, Snap 72 id=450360473838163537 M=1.08e+10 M./h (Len = 4)	Node 233, Snap 72 id=378302879800233402 M=1.89e+10 M./h (Len = 7)	Node 397, Snap 72 id=986288829495259099 M=1.08e+10 M./h (Len = 4)		FoF #123; Coretag M = 9.38e+10 M./h (34.74) Node 122, Snap 72 id=522418067876087469 M=9.72e+10 M./h (Len = 36)	37469						
Node 26, Snap 73 id=378302879800230540 M=9.04e+11 M./h (Len = 335)	Node 561, Snap 73 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 498, Snap 73 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	FoF #27; Coretag = 3783 M = 9.25e+11 M. Node 431, Snap 73 id=450360473838163556 M=8.10e+09 M./h (Len = 3)	Node 624, Snap 73 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 329, Snap 73 id=450360473838163537 M=1.08e+10 M./h (Len = 4)	Node 232, Snap 73 id=378302879800233402 M=1.62e+10 M./h (Len = 6)	Node 396, Snap 73 id=986288829495259099 M=1.08e+10 M./h (Len = 4)		FoF #122; Coretag M = 9.75e+10 M./h (36.13) Node 121, Snap 73 id=522418067876087469 M=9.45e+10 M./h (Len = 35)							
Node 25, Snap 74 id=378302879800230540 M=9.50e+11 M./h (Len = 352)	Node 560, Snap 74 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 497, Snap 74 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	FoF #26; Coretag = 3783 M = 9.04e+11 M. Node 430, Snap 74 id=450360473838163556 M=5.40e+09 M./h (Len = 2) FoF #25; Coretag = 3783 M = 9.52e+11 M.	Node 623, Snap 74 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 328, Snap 74 id=450360473838163537 M=8.10e+09 M./h (Len = 3)	Node 231, Snap 74 id=378302879800233402 M=1.62e+10 M./h (Len = 6)	Node 395, Snap 74 id=986288829495259099 M=8.10e+09 M./h (Len = 3)		FoF #121; Coretag = 522418067876087 M = 9.50e+10 M./h (35.20) Node 120, Snap 74 id=522418067876087469 M=9.45e+10 M./h (Len = 35) FoF #120; Coretag = 522418067876087 M = 9.50e+10 M./h (35.20)							
Node 24, Snap 75 id=378302879800230540 M=9.40e+11 M./h (Len = 348)	Node 559, Snap 75 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 496, Snap 75 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 429, Snap 75 id=450360473838163556 M=5.40e+09 M./h (Len = 2) FoF #24; Coretag = 3783 M = 9.39e+11 M.	Node 622, Snap 75 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 327, Snap 75 id=450360473838163537 M=8.10e+09 M./h (Len = 3)	Node 230, Snap 75 id=378302879800233402 M=1.35e+10 M./h (Len = 5)	Node 394, Snap 75 id=986288829495259099 M=8.10e+09 M./h (Len = 3)	Node 205, Snap 75 id=1256504807137479235 M=2.97e+10 M./h (Len = 11) FoF #205; Coretag = 1256504807137479235 M = 3.00e+10 M./h (11.12)	M = 9.50e+10 M./h (35.20) Node 119, Snap 75 id=522418067876087469 M=1.03e+11 M./h (Len = 38)	27469	Node 180, Snap id=1256504807137 M=2.97e+10 M./h (I FoF #180; Coretag = 12569 M = 2.88e+10 M.					
Node 23, Snap 76 id=378302879800230540 M=9.42e+11 M./h (Len = 349)	Node 558, Snap 76 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 495, Snap 76 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 428, Snap 76 id=450360473838163556 M=5.40e+09 M./h (Len = 2) FoF #23; Coretag = 3783 M = 9.41e+11 M.		Node 326, Snap 76 id=450360473838163537 M=8.10e+09 M./h (Len = 3)	Node 229, Snap 76 id=378302879800233402 M=1.35e+10 M./h (Len = 5)	Node 393, Snap 76 id=986288829495259099 M=8.10e+09 M./h (Len = 3)	Node 204, Snap 76 id=1256504807137479235 M=3.24e+10 M./h (Len = 12) FoF #204; Coretag = 1256504807137479235 M = 3.26e+10 M./h (12.08)	Node 118, Snap 76 id=522418067876087469 M=1.03e+11 M./h (Len = 38) FoF #118; Coretag M = 1.03e+11 M./h (37.98)		Node 179, Snap id=1256504807137 M=2.70e+10 M./h (I FoF #179; Coretag = 12565 M = 2.75e+10 M.	504807137488939 /h (10.19)				
Node 22, Snap 77 id=378302879800230540 M=9.45e+11 M./h (Len = 350)	Node 557, Snap 77 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 494, Snap 77 id=495396470111869705 M=2.70e+09 M./h (Len = 1) Node 493, Snap 78 id=495396470111869705	Node 427, Snap 77 id=450360473838163556 M=5.40e+09 M./h (Len = 2) FoF #22; Coretag = 3783 M = 9.46e+11 M. Node 426, Snap 78 id=450360473838163556	Node 619, Snap 78	Node 325, Snap 77 id=450360473838163537 M=5.40e+09 M./h (Len = 2) Node 324, Snap 78 id=450360473838163537	Node 228, Snap 77 id=378302879800233402 M=1.08e+10 M./h (Len = 4) Node 227, Snap 78 id=378302879800233402	Node 392, Snap 77 id=986288829495259099 M=5.40e+09 M./h (Len = 2) Node 391, Snap 78 id=986288829495259099	Node 203, Snap 77 id=1256504807137479235 M=4.05e+10 M./h (Len = 15) FoF #203; Coretag M = 4.00e+10 M./h (14.82) Node 202, Snap 78 id=1256504807137479235	Node 117, Snap 77 id=522418067876087469 M=1.19e+11 M./h (Len = 44) FoF #117; Coretag = 522418067876087 M = 1.19e+11 M./h (44.00)	M = 2.63e+10 M./h (9	M=3.24e+10 M./h (1) 201920675910 FoF #178; Coretag = 1256	504807137488939 /h (12.45)				
Node 21, Snap 78 id=378302879800230540 M=1.02e+12 M./h (Len = 376) Node 20, Snap 79 id=378302879800230540 M=1.13e+12 M./h (Len = 419)	Node 555, Snap 79 id=495396470111869711	Node 492, Snap 79 id=495396470111869705	Node 425, Snap 79 id=450360473838163556	id=544936066012946410 M=2.70e+09 M./h (Len = 1) FoF #21: Coretag = 378302879800230540 M = 1.02e+12 M./h (376.31) Node 618, Snap 79 id=544936066012946410	Node 323, Snap 79 id=450360473838163537 M=5.40e+09 M./h (Len = 2) Node 323, Snap 79 id=450360473838163537 M=5.40e+09 M./h (Len = 2)	Node 227, Snap 78 id=378302879800233402 M=1.08e+10 M./h (Len = 4) Node 226, Snap 79 id=378302879800233402 M=8.10e+09 M./h (Len = 3)	Node 391, Snap 78 id=986288829495259099 M=5.40e+09 M./h (Len = 2) Node 390, Snap 79 id=986288829495259099 M=5.40e+09 M./h (Len = 2)	Node 201, Snap 79 id=1256504807137479235	id=522418067876087469 M=1.51e+11 M./h (Len = 56)	Node 301, Snap 78 id=1319555201920675910 M=2.43e+10 M./h (Len = 9) tag = 522418067876087469 50e+11 M./h (55.58) Node 300, Snap 79 id=1319555201920675910 M=2.16e+10 M./h (Len = 8)	Node 177, Snap 78 id=1256504807137488 M=3.51e+10 M./h (Len state of the state of	= 13)				
Node 19, Snap 80 id=378302879800230540 M=1.23e+12 M./h (Len = 455)	Node 554, Snap 80 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 491, Snap 80 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 424, Snap 80 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1)				Node 200, Snap 80 id=1256504807137479235 M=2.97e+10 M./h (Len = 11)			M=3.78e+10 M./h (Len = 14) FoF #176; Coretag = 125650480713748 M = 3.86e+10 M./h (14.30) Node 175, Snap 80 id=1256504807137488939 M=3.78e+10 M./h (Len = 14)	88939				
Node 18, Snap 81 id=378302879800230540 M=1.21e+12 M./h (Len = 449)	Node 553, Snap 81 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 490, Snap 81 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 423, Snap 81 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 616, Snap 81 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	FoF #19; Coretag = 378302879800230540 M = 1.23e+12 M./h (454.82) Node 321, Snap 81 id=450360473838163537 M=5.40e+09 M./h (Len = 2)	Node 224, Snap 81 id=378302879800233402 M=8.10e+09 M./h (Len = 3)	Node 388, Snap 81 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 199, Snap 81 id=1256504807137479235 M=2.43e+10 M./h (Len = 9)	Node 113, Snap 81 id=522418067876087469 M=1.03e+11 M./h (Len = 38)	Node 298, Snap 81 id=1319555201920675910 M=1.62e+10 M./h (Len = 6)	FoF #175; Coretag = 1256504807137488 M = 3.76e+10 M./h (13.91) Node 174, Snap 81 id=1256504807137488939 M=3.51e+10 M./h (Len = 13)					
Node 17, Snap 82 id=378302879800230540 M=1.29e+12 M./h (Len = 478)	Node 552, Snap 82 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 489, Snap 82 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 422, Snap 82 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 615, Snap 82 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	FoF #18; Coretag = 378302879800230540 M = 1.21e+12 M./h (449.29) Node 320, Snap 82 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #17; Coretag = 378302879800230540 M = 1.29e+12 M./h (477.94)	Node 223, Snap 82 id=378302879800233402 M=5.40e+09 M./h (Len = 2)	Node 387, Snap 82 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 198, Snap 82 id=1256504807137479235 M=2.16e+10 M./h (Len = 8)	Node 112, Snap 82 id=522418067876087469 M=8.64e+10 M./h (Len = 32)	Node 297, Snap 82 id=1319555201920675910 M=1.35e+10 M./h (Len = 5)	FoF #174; Coretag = 12565048071374889 M = 3.50e+10 M./h (12.95) Node 173, Snap 82 id=1256504807137488939 M=4.86e+10 M./h (Len = 18) FoF #173; Coretag = 125650480713748893 M = 4.76e+10 M./h (17.65)					
Node 16, Snap 83 id=378302879800230540 M=1.29e+12 M./h (Len = 478)	Node 551, Snap 83 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 488, Snap 83 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 421, Snap 83 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 614, Snap 83 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	FoF #17; Coretag = 378302879800230540 M = 1.29e+12 M./h (477.94) Node 319, Snap 83 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #16; Coretag = 378302879800230540 M = 1.29e+12 M./h (477.99)	Node 222, Snap 83 id=378302879800233402 M=5.40e+09 M./h (Len = 2)	Node 386, Snap 83 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 197, Snap 83 id=1256504807137479235 M=1.89e+10 M./h (Len = 7)	Node 111, Snap 83 id=522418067876087469 M=7.83e+10 M./h (Len = 29)	Node 296, Snap 83 id=1319555201920675910 M=1.08e+10 M./h (Len = 4)	FoF #173; Coretag = 125650480713748893 M = 4.76e+10 M./h (17.65) Node 172, Snap 83 id=1256504807137488939 M=6.48e+10 M./h (Len = 24) FoF #172; Coretag = 125650480713748893 M = 6.38e+10 M./h (23.62)					
Node 15, Snap 84 id=378302879800230540 M=1.31e+12 M./h (Len = 487)	Node 550, Snap 84 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 487, Snap 84 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 420, Snap 84 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 613, Snap 84 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 318, Snap 84 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #15; Coretag = 3783 M = 1.31e+12 M.	Node 221, Snap 84 id=378302879800233402 M=5.40e+09 M./h (Len = 2) 02879800230540 /h (486.79)	Node 385, Snap 84 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 196, Snap 84 id=1256504807137479235 M=1.62e+10 M./h (Len = 6)	Node 110, Snap 84 id=522418067876087469 M=6.75e+10 M./h (Len = 25)	Node 295, Snap 84 id=1319555201920675910 M=1.08e+10 M./h (Len = 4)	Node 171, Snap 84 id=1256504807137488939 M=5.94e+10 M./h (Len = 22)					
Node 14, Snap 85 id=378302879800230540 M=1.31e+12 M./h (Len = 487)	Node 549, Snap 85 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 486, Snap 85 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 419, Snap 85 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 612, Snap 85 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 317, Snap 85 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 3783 M = 1.32e+12 M.		Node 384, Snap 85 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 195, Snap 85 id=1256504807137479235 M=1.62e+10 M./h (Len = 6)	Node 109, Snap 85 id=522418067876087469 M=5.94e+10 M./h (Len = 22)	Node 294, Snap 85 id=1319555201920675910 M=8.10e+09 M./h (Len = 3)	Node 170, Snap 85 id=1256504807137488939 M=5.40e+10 M./h (Len = 20)					
Node 13, Snap 86 id=378302879800230540 M=1.30e+12 M./h (Len = 481) Node 12, Snap 87 id=378302879800230540	Node 548, Snap 86 id=495396470111869711 M=2.70e+09 M./h (Len = 1) Node 547, Snap 87 id=495396470111869711	Node 485, Snap 86 id=495396470111869705 M=2.70e+09 M./h (Len = 1) Node 484, Snap 87 id=495396470111869705	Node 418, Snap 86 id=450360473838163556 M=2.70e+09 M./h (Len = 1) Node 417, Snap 87 id=450360473838163556	Node 611, Snap 86 id=544936066012946410 M=2.70e+09 M./h (Len = 1) Node 610, Snap 87 id=544936066012946410	Node 316, Snap 86 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #13; Coretag = 3783 M = 1.30e+12 M. Node 315, Snap 87 id=450360473838163537	Node 218, Snap 87 id=378302879800233402	Node 383, Snap 86 id=986288829495259099 M=2.70e+09 M./h (Len = 1) Node 382, Snap 87 id=986288829495259099	Node 194, Snap 86 id=1256504807137479235 M=1.35e+10 M./h (Len = 5) Node 193, Snap 87 id=1256504807137479235	Node 108, Snap 86 id=522418067876087469 M=5.13e+10 M./h (Len = 19) Node 107, Snap 87 id=522418067876087469	Node 293, Snap 86 id=1319555201920675910 M=8.10e+09 M./h (Len = 3) Node 292, Snap 87 id=1319555201920675910	Node 169, Snap 86 id=1256504807137488939 M=4.59e+10 M./h (Len = 17) Node 168, Snap 87 id=1256504807137488939					
Node 11, Snap 88 id=378302879800230540 M=1.31e+12 M./h (Len = 487)	Node 546, Snap 88 id=495396470111869711 M=2.70e+09 M./h (Len = 1)					id=378302879800233402 M=2.70e+09 M./h (Len = 1)		Node 192, Snap 88 id=1256504807137479235 M=1.35e+10 M./h (Len = 5)	Node 106, Snap 88 id=522418067876087469 M=4.59e+10 M./h (Len = 17) Node 106, Snap 88 id=522418067876087469 M=4.05e+10 M./h (Len = 15)	/	Node 167, Snap 88 id=1256504807137488939 M=4.05e+10 M./h (Len = 15)					
Node 10, Snap 89 id=378302879800230540 M=1.34e+12 M./h (Len = 497)	Node 545, Snap 89 id=495396470111869711 M=2.70e+09 M./h (Len = 1)					M=2.70e+09 M./h (Len = 1)	Node 380, Snap 89 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 191, Snap 89 id=1256504807137479235 M=1.08e+10 M./h (Len = 4)	Node 105, Snap 89 id=522418067876087469 M=3.51e+10 M./h (Len = 13)	Node 290, Snap 89 id=1319555201920675910 M=5.40e+09 M./h (Len = 2)	Node 166, Snap 89 id=1256504807137488939 M=3.24e+10 M./h (Len = 12)					
Node 9, Snap 90 id=378302879800230540 M=1.43e+12 M./h (Len = 529)	Node 544, Snap 90 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 481, Snap 90 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 414, Snap 90 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 607, Snap 90 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	FoF #10; Coretag = 3783 M = 1.34e+12 M. Node 312, Snap 90 id=450360473838163537 M=2.70e+09 M./h (Len = 1)	02879800230540 /h (497.44) Node 215, Snap 90 id=378302879800233402 M=2.70e+09 M./h (Len = 1)	Node 379, Snap 90 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 190, Snap 90 id=1256504807137479235 M=8.10e+09 M./h (Len = 3)	Node 104, Snap 90 id=522418067876087469 M=3.24e+10 M./h (Len = 12)	Node 289, Snap 90 id=1319555201920675910 M=5.40e+09 M./h (Len = 2)	Node 165, Snap 90 id=1256504807137488939 M=2.70e+10 M./h (Len = 10)					
Node 8, Snap 91 id=378302879800230540 M=1.44e+12 M./h (Len = 534)	Node 543, Snap 91 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 480, Snap 91 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 413, Snap 91 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 606, Snap 91 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	FoF #9; Coretag = 37830 M = 1.43e+12 M. Node 311, Snap 91 id=450360473838163537 M=2.70e+09 M./h (Len = 1)	Node 214, Snap 91 id=378302879800233402 M=2.70e+09 M./h (Len = 1)	Node 378, Snap 91 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 189, Snap 91 id=1256504807137479235 M=8.10e+09 M./h (Len = 3)	Node 103, Snap 91 id=522418067876087469 M=2.70e+10 M./h (Len = 10)	Node 288, Snap 91 id=1319555201920675910 M=2.70e+09 M./h (Len = 1)	Node 164, Snap 91 id=1256504807137488939 M=2.43e+10 M./h (Len = 9)					
Node 7, Snap 92 id=378302879800230540 M=1.50e+12 M./h (Len = 557)	Node 542, Snap 92 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 479, Snap 92 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 412, Snap 92 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 605, Snap 92 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	FoF #8; Coretag = 378302 M = 1.44e+12 M.// Node 310, Snap 92 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 378302 M = 1.50e+12 M./h	Node 213, Snap 92 id=378302879800233402 M=2.70e+09 M./h (Len = 1)	Node 377, Snap 92 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 188, Snap 92 id=1256504807137479235 M=8.10e+09 M./h (Len = 3)	Node 102, Snap 92 id=522418067876087469 M=2.43e+10 M./h (Len = 9)	Node 287, Snap 92 id=1319555201920675910 M=2.70e+09 M./h (Len = 1)	Node 163, Snap 92 id=1256504807137488939 M=2.16e+10 M./h (Len = 8)					
Node 6, Snap 93 id=378302879800230540 M=1.44e+12 M./h (Len = 535)	Node 541, Snap 93 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 478, Snap 93 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 411, Snap 93 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 604, Snap 93 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 309, Snap 93 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 378302 M = 1.44e+12 M./h	Node 212, Snap 93 id=378302879800233402 M=2.70e+09 M./h (Len = 1)	Node 376, Snap 93 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 187, Snap 93 id=1256504807137479235 M=5.40e+09 M./h (Len = 2)	Node 101, Snap 93 id=522418067876087469 M=2.16e+10 M./h (Len = 8)	Node 286, Snap 93 id=1319555201920675910 M=2.70e+09 M./h (Len = 1)	Node 162, Snap 93 id=1256504807137488939 M=1.89e+10 M./h (Len = 7)					
Node 5, Snap 94 id=378302879800230540 M=1.42e+12 M./h (Len = 525)	Node 540, Snap 94 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 477, Snap 94 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 410, Snap 94 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 603, Snap 94 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 308, Snap 94 id=450360473838163537 M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 378302 M = 1.42e+12 M./h		Node 375, Snap 94 id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 186, Snap 94 id=1256504807137479235 M=5.40e+09 M./h (Len = 2)	Node 100, Snap 94 id=522418067876087469 M=2.16e+10 M./h (Len = 8)	Node 285, Snap 94 id=1319555201920675910 M=2.70e+09 M./h (Len = 1)		Node 88, Snap 94 id=1990591546398870214 M=3.51e+10 M./h (Len = 13) FoF #88; Coretag = 1990591546398870214 M = 3.50e+10 M./h (12.97)		0149		
Node 4, Snap 95 id=378302879800230540 M=1.46e+12 M./h (Len = 541)	Node 539, Snap 95 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 476, Snap 95 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 409, Snap 95 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 602, Snap 95 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 307, Snap 95 id=450360473838163537 M=2.70e+09 M./h (Len = 1)	Node 210, Snap 95 id=378302879800233402 M=2.70e+09 M./h (Len = 1) FoF #4; Coretag = 37836 M = 1.46e+12 M.		Node 185, Snap 95 id=1256504807137479235 M=5.40e+09 M./h (Len = 2)	Node 99, Snap 95 id=522418067876087469 M=1.89e+10 M./h (Len = 7)	Node 284, Snap 95 id=1319555201920675910 M=2.70e+09 M./h (Len = 1)	Node 160, Snap 95 id=1256504807137488939 M=1.62e+10 M./h (Len = 6)	Node 87, Snap 95 id=1990591546398870214 M=3.24e+10 M./h (Len = 12)	Node 93, Snap 95 id=1990591546398870149 M=2.43e+10 M./h (Len = 9)			
Node 2, Snap 97 id=378302879800230540 Node 2, Snap 97 id=378302879800230540	Node 537, Snap 97 id=495396470111869711	Node 475, Snap 96 id=495396470111869705 M=2.70e+09 M./h (Len = 1) Node 474, Snap 97 id=495396470111869705	Node 407, Snap 97 id=450360473838163556	id=544936066012946410 M=2.70e+09 M./h (Len = 1) Node 600, Snap 97 id=544936066012946410	Node 305, Snap 97 id=450360473838163537	id=378302879800233402 M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 37830 M = 1.44e+12 M. Node 208, Snap 97 id=378302879800233402	Node 372, Snap 97 id=986288829495259099	Node 184, Snap 96 id=1256504807137479235 M=5.40e+09 M./h (Len = 2) Node 183, Snap 97 id=1256504807137479235	Node 98, Snap 96 id=522418067876087469 M=1.62e+10 M./h (Len = 6) Node 97, Snap 97 id=522418067876087469	id=1319555201920675910 M=2.70e+09 M./h (Len = 1) Node 282, Snap 97 id=1319555201920675910	Node 159, Snap 96 id=1256504807137488939 M=1.35e+10 M./h (Len = 5) Node 158, Snap 97 id=1256504807137488939	Node 85, Snap 97 id=1990591546398870214	Node 92, Snap 96 id=1990591546398870149 M=2.16e+10 M./h (Len = 8) Node 91, Snap 97 id=1990591546398870149	Node 76, Snap 97	Node 82, Snap 97	Node 79, Snap 97 id=2139210334102096582
Node 1, Snap 98 id=378302879800230540 M=1.44e+12 M./h (Len = 532)	id=495396470111869711 M=2.70e+09 M./h (Len = 1) Node 536, Snap 98 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 473, Snap 98 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 406, Snap 98 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	id=544936066012946410 M=2.70e+09 M./h (Len = 1) Node 599, Snap 98 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 304, Snap 98 id=450360473838163537 M=2.70e+09 M./h (Len = 1)	id=378302879800233402 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 37830 M = 1.44e+12 M. Node 207, Snap 98 id=378302879800233402 M=2.70e+09 M./h (Len = 1)	id=986288829495259099 M=2.70e+09 M./h (Len = 1)	Node 182, Snap 98 id=1256504807137479235 M=5.40e+09 M./h (Len = 2)	Node 96, Snap 98 id=522418067876087469 M=1.35e+10 M./h (Len = 5)		Node 157, Snap 98 id=1256504807137488939 M=1.08e+10 M./h (Len = 4)		Node 90, Snap 98 id=1990591546398870149 M=1.62e+10 M./h (Len = 6)	id=2139210334102096730 M=3.24e+10 M./h (Len = 12) FoF #76; Coretag = 213921033410209673 M = 3.25e+10 M./h (12.04) Node 75, Snap 98 id=2139210334102096730 M=2.97e+10 M./h (Len = 11)	M=2.70e+10 M./h (Len = 10)	M=2.70e+10 M./h (Len = 10)
Node 0, Snap 99 id=378302879800230540 M=1.48e+12 M./h (Len = 549)	Node 535, Snap 99 id=495396470111869711 M=2.70e+09 M./h (Len = 1)	Node 472, Snap 99 id=495396470111869705 M=2.70e+09 M./h (Len = 1)	Node 405, Snap 99 id=450360473838163556 M=2.70e+09 M./h (Len = 1)	Node 598, Snap 99 id=544936066012946410 M=2.70e+09 M./h (Len = 1)	Node 303, Snap 99 id=450360473838163537 M=2.70e+09 M./h (Len = 1)	Node 206, Snap 99 id=378302879800233402 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) FoF #1; Coretag = 378 M = 1.47e+12 M Node 370, Snap 99 id=986288829495259099 M=2.70e+09 M./h (Len = 1)		Node 95, Snap 99 id=522418067876087469 M=1.35e+10 M./h (Len = 5)	Node 280, Snap 99 id=1319555201920675910 M=2.70e+09 M./h (Len = 1)	Node 156, Snap 99 id=1256504807137488939 M=1.08e+10 M./h (Len = 4)	Node 83, Snap 99 id=1990591546398870214 M=2.16e+10 M./h (Len = 8)	Node 89, Snap 99 id=1990591546398870149 M=1.62e+10 M./h (Len = 6)	Node 74, Snap 99 id=2139210334102096730 M=2.70e+10 M./h (Len = 10)	Node 80, Snap 99 id=2139210334102096722 M=2.43e+10 M./h (Len = 9)	M=2.97e+10 M./h (Len = 11) FoF #78; Coretag = 2139210334102096582 M = 2.88e+10 M./h (10.65) Node 77, Snap 99 id=2139210334102096582 M=2.70e+10 M./h (Len = 10)