	Node 232, Snap 29 id=405324468974519090 M=6.21e+10 M./h (Len = 23) FoF #232; Coretag = 405324468974519090 M = 6.13e+10 M./h (22.70)				
	Node 231, Snap 30 id=405324468974519090 M=2.97e+10 M./h (Len = 11) FoF #231; Coretag = 405324468974519090 M = 3.00e+10 M./h (11.12)	M = 2.63e+10 M./h (9.73) Node 442, Snap 31			
	id=405324468974519090 M=6.75e+10 M./h (Len = 25) FoF #230; Coretag = 405324468974519090 M = 6.75e+10 M./h (25.01) Node 229, Snap 32 id=405324468974519090 M=7.02e+10 M./h (Len = 26)	Node 441, Snap 32 id=414331668229260273 M=2.43e+10 M./h (Len = 9)			Node 134, Snap 32 id=436849666366112788 M=2.70e+10 M./h (Len = 10)
Node 66, Snap 33 id=450360465248224605 M=2.97e+10 M./h (Len = 11) FoF #66; Coretag = 450360465248224605 M = 2.88e+10 M./h (10.65) Node 563, Snap 33 id=450360465248224604 M=2.70e+10 M./h (Len = 10) FoF #563; Coretag = 450360465248224604 M = 2.63e+10 M./h (9.73)	FoF #229; Coretag = 405324468974519090 M = 7.13e+10 M./h (26.40) Node 228, Snap 33 id=405324468974519090 M=7.29e+10 M./h (Len = 27) FoF #228; Coretag = 405324468974519090 M = 7.25e+10 M./h (26.86)	Node 440, Snap 33 id=414331668229260273 M=3.24e+10 M./h (Len = 12)			FoF #134; Coretag = 436849666366112788 M = 2.63e+10 M./h (9.73) Node 133, Snap 33 id=436849666366112788 M=2.97e+10 M./h (Len = 11) FoF #133; Coretag = 436849666366112788 M = 2.88e+10 M./h (10.65)
Node 65, Snap 34 id=450360465248224605 M=5.40e+10 M./h (Len = 20) Node 64, Snap 35 id=450360465248224605 M = 5.50e+10 M./h (20.38) Node 561, Snap 35 id=450360465248224605 M=2.43e+10 M./h (20.38)	Node 227, Snap 34 id=405324468974519090 M=7.83e+10 M./h (Len = 29) FoF #227; Coretag M = 7.88e+10 M./h (29.18) Node 226, Snap 35 id=405324468974519090 M=8.10a+10 M./h (Len = 20)	M = 3.00e+10 M./h (11.12) Node 438, Snap 35 id=414331668229260273			Node 132, Snap 34 id=436849666366112788 M=2.70e+10 M./h (Len = 10) FoF #132; Coretag = 436849666366112788 M = 2.75e+10 M./h (10.19) Node 131, Snap 35 id=436849666366112788
M=4.86e+10 M./h (Len = 18) M=1.89e+10 M./h (Len = 7) FoF #64; Coretag = 450360465248224605 M = 4.88e+10 M./h (18.06) Node 560, Snap 36 id=450360465248224604 M=5.13e+10 M./h (Len = 19) FoF #63; Coretag = 450360465248224605	M=8.10e+10 M./h (Len = 30) FoF #226; Coretag = 405324468974519090 M = 8.00e+10 M./h (29.64) Node 225, Snap 36 id=405324468974519090 M=8.37e+10 M./h (Len = 31) FoF #225; Coretag = 405324468974519090	Node 437, Snap 36 id=414331668229260273 M=4.32e+10 M./h (Len = 16)			M=3.24e+10 M./h (Len = 12) FoF #131; Coretag = 436849666366112788 M = 3.13e+10 M./h (11.58) Node 130, Snap 36 id=436849666366112788 M=2.97e+10 M./h (Len = 11) FoF #130; Coretag = 436849666366112788
Node 62, Snap 37 id=450360465248224605 M=5.67e+10 M./h (Len = 21) Node 559, Snap 37 id=450360465248224604 M=1.35e+10 M./h (Len = 5) FoF #62; Coretag = 450360465248224605 M = 5.75e+10 M./h (21.31)	Node 224, Snap 37 id=405324468974519090 M=9.72e+10 M./h (Len = 36) FoF #224; Coretag M = 9.63e+10 M./h (35.66)	M = 4.38e+10 M./h (16.21) Node 436, Snap 37 id=414331668229260273 M=4.32e+10 M./h (Len = 16) Node 626, Snap 37 id=495396461521929658 M=2.97e+10 M./h (Len = 11	21929658		Node 129, Snap 37 id=436849666366112788 M=3.51e+10 M./h (Len = 13) FoF #129; Coretag M = 3.63e+10 M./h (13.43)
Node 61, Snap 38 id=450360465248224605 M=4.86e+10 M./h (Len = 18) Node 558, Snap 38 id=450360465248224604 M=1.08e+10 M./h (Len = 4) Node 60, Snap 39 id=450360465248224605 M=5.67e+10 M./h (Len = 21) Node 557, Snap 39 id=450360465248224604 M=1.08e+10 M./h (Len = 4)	Node 322, Snap 38 id=508907260404041935 M=4.05e+10 M./h (Len = 15) FoF #322; Coretag M = 4.00e+10 M./h (14.82) Node 321, Snap 39 id=508907260404041935 M=1.04e+11 M./h (38.44) Node 321, Snap 39 id=508907260404041935 M=4.32e+10 M./h (Len = 16) Node 322, Snap 39 id=405324468974519090 M=1.08e+11 M./h (Len = 40)	Node 435, Snap 38 id=414331668229260273 M=4.86e+10 M./h (Len = 18) Node 625, Snap 38 id=495396461521929658 M=3.51e+10 M./h (Len = 13) FoF #625; Coretag = 49539646152 M = 3.38e+10 M./h (12.51) Node 624, Snap 39 id=414331668229260273 M=5.13e+10 M./h (Len = 19) Node 624, Snap 39 id=495396461521929658 M=2.97e+10 M./h (Len = 11)	21929658 1)		Node 128, Snap 38 id=436849666366112788 M=2.97e+10 M./h (Len = 11) FoF #128; Coretag = 436849666366112788 M = 3.00e+10 M./h (11.12) Node 127, Snap 39 id=436849666366112788 M=3.51e+10 M./h (Len = 13)
FoF #60; Coretag = 450360465248224605 M = 5.63e+10 M./h (20.84) Node 59, Snap 40 id=450360465248224605 M=6.75e+10 M./h (Len = 25) FoF #59; Coretag = 450360465248224605	FoF #321; Coretag = 508907260404041935 M = 4.38e+10 M./h (16.21) Node 320, Snap 40 id=508907260404041935 M=4.32e+10 M./h (Len = 16) Node 221, Snap 40 id=405324468974519090 M=1.19e+11 M./h (Len = 44) FoF #320; Coretag = 508907260404041935 FoF #221; Coretag = 405324468974519090	FoF #434; Coretag = 414331668229260273 M = 5.13e+10 M./h (18.99) Node 433, Snap 40 id=414331668229260273 M=6.21e+10 M./h (Len = 23) FoF #433; Coretag = 414331668229260273 FoF #624; Coretag = 49539646152 Node 623, Snap 40 id=495396461521929658 M=3.51e+10 M./h (Len = 13) FoF #623; Coretag = 49539646152	21929658 21929658		FoF #127; Coretag = 436849666366112788 M = 3.50e+10 M./h (12.97) Node 126, Snap 40 id=436849666366112788 M=3.24e+10 M./h (Len = 12) FoF #126; Coretag = 436849666366112788
Node 58, Snap 41 id=450360465248224605 M=6.48e+10 M./h (Len = 24) Node 555, Snap 41 id=450360465248224604 M=8.10e+09 M./h (Len = 3) FoF #58; Coretag = 450360465248224605 M = 6.38e+10 M./h (23.62)	M = 4.25e+10 M./h (15.75) Node 319, Snap 41 id=508907260404041935 M=4.05e+10 M./h (Len = 15) FoF #319; Coretag = 508907260404041935 M = 4.13e+10 M./h (15.28) M = 1.19e+11 M./h (44.00) Node 220, Snap 41 id=405324468974519090 M=1.19e+11 M./h (Len = 44) FoF #220; Coretag = 405324468974519090 M = 1.18e+11 M./h (43.54)	M = 8.38e+10 M./h (31.03)			Node 125, Snap 41 id=436849666366112788 M=3.78e+10 M./h (Len = 14) FoF #125; Coretag = 436849666366112788 M = 3.75e+10 M./h (13.90)
Node 57, Snap 42 id=450360465248224605 M=6.21e+10 M./h (Len = 23) Node 56, Snap 43 id=450360465248224605 M = 6.25e+10 M./h (23.16) Node 57, Snap 42 id=450360465248224604 M=5.40e+09 M./h (Len = 2) Node 56, Snap 43 id=450360465248224605 M=6.75e+10 M./h (Len = 25) Node 57, Snap 42 id=450360465248224605 M=6.25e+10 M./h (23.16)	Node 318, Snap 42 id=508907260404041935 M=4.59e+10 M./h (Len = 17) FoF #318; Coretag = 508907260404041935 M = 4.50e+10 M./h (16.67) Node 317, Snap 43 id=508907260404041935 M=5.13e+10 M./h (Len = 19) Node 219, Snap 42 id=405324468974519090 M=1.16e+11 M./h (Len = 43) Node 218, Snap 43 id=405324468974519090 M=1.30e+11 M./h (Len = 48)	Node 431, Snap 42 id=414331668229260273 M=5.40e+10 M./h (Len = 20) Node 621, Snap 42 id=495396461521929658 M=2.70e+10 M./h (Len = 10) Node 430, Snap 43 id=414331668229260273 M=7.02e+10 M./h (Len = 26) Node 620, Snap 43 id=495396461521929658 M=2.16e+10 M./h (Len = 8)			Node 124, Snap 42 id=436849666366112788 M=4.05e+10 M./h (Len = 15) FoF #124; Coretag = 436849666366112788 M = 4.13e+10 M./h (15.28) Node 123, Snap 43 id=436849666366112788 M=5.13e+10 M./h (Len = 19)
FoF #56; Coretag = 450360465248224605 M = 6.63e+10 M./h (24.55) Node 55, Snap 44 id=450360465248224605 M=6.75e+10 M./h (Len = 25) FoF #55; Coretag = 450360465248224605 M = 6.75e+10 M./h (25.01)	FoF #317; Coretag = 508907260404041935 M = 5.13e+10 M./h (18.99) Node 316, Snap 44 id=508907260404041935 M=5.94e+10 M./h (Len = 22) FoF #316; Coretag = 508907260404041935 M = 5.88e+10 M./h (21.77) FoF #218; Coretag = 405324468974519090 M=1.40e+11 M./h (Len = 52) FoF #217; Coretag = 405324468974519090 M = 1.39e+11 M./h (51.54)	Node 429, Snap 44 id=414331668229260273 M=1.11e+11 M./h (Len = 41) Node 619, Snap 44 id=495396461521929658 M=1.89e+10 M./h (Len = 7)			FoF #123; Coretag = 436849666366112788 M = 5.13e+10 M./h (18.99) Node 122, Snap 44 id=436849666366112788 M=5.13e+10 M./h (Len = 19) FoF #122; Coretag = 436849666366112788 M = 5.00e+10 M./h (18.53)
Node 54, Snap 45 id=450360465248224605 M=6.75e+10 M./h (Len = 25) Node 551, Snap 45 id=450360465248224604 M=2.70e+09 M./h (Len = 1) FoF #54; Coretag = 450360465248224605 M = 6.88e+10 M./h (25.47) Node 550, Snap 46	Node 315, Snap 45 id=508907260404041935 M=5.94e+10 M./h (Len = 22) FoF #315; Coretag = 508907260404041935 M = 5.88e+10 M./h (21.77) Node 314, Snap 46 Node 216, Snap 45 id=405324468974519090 M=1.35e+11 M./h (Len = 50) FoF #216; Coretag = 405324468974519090 M = 1.34e+11 M./h (49.56)	Node 428, Snap 45 id=414331668229260273 M=1.13e+11 M./h (Len = 42) FoF #428; Coretag = 414331668229260273 M = 1.13e+11 M./h (41.69) Node 617, Snap 46			Node 121, Snap 45 id=436849666366112788 M=5.13e+10 M./h (Len = 19) FoF #121; Coretag = 436849666366112788 M = 5.00e+10 M./h (18.53)
id=450360465248224605 M=8.37e+10 M./h (Len = 31) FoF #53; Coretag = 450360465248224605 M = 8.38e+10 M./h (31.03) Node 52, Snap 47 id=450360465248224605 M=8.37e+10 M./h (Len = 31) Node 549, Snap 47 id=450360465248224604 M=2.70e+09 M./h (Len = 1)	id=508907260404041935 M=4.86e+10 M./h (Len = 18) FoF #314; Coretag = 508907260404041935 M = 4.88e+10 M./h (18.06) Node 313, Snap 47 id=508907260404041935 M=6.21e+10 M./h (Len = 23) Node 214, Snap 47 id=405324468974519090 M=2.27e+11 M./h (Len = 84)	id=414331668229260273 M=1.05e+11 M./h (Len = 39) FoF #215; Coretag = 405324468974519090 M = 2.49e+11 M./h (92.17) Node 426, Snap 47 id=414331668229260273 M=8.37e+10 M./h (Len = 31) Node 616, Snap 47 id=495396461521929658 M=1.08e+10 M./h (Len = 4)	Node 496, Snap 47 id=635008049970415732 M=2.43e+10 M./h (Len = 9)		id=436849666366112788 M=5.40e+10 M./h (Len = 20) FoF #120; Coretag = 436849666366112788 M = 5.38e+10 M./h (19.92) Node 119, Snap 47 id=436849666366112788 M=5.40e+10 M./h (Len = 20)
FoF #52; Coretag = 450360465248224605 M = 8.25e+10 M./h (30.57) Node 51, Snap 48 id=450360465248224605 M=8.37e+10 M./h (Len = 31) FoF #51; Coretag = 450360465248224605 M = 8.25e+10 M./h (30.57)	FoF #313; Coretag = 508907260404041935 M = 6.25e+10 M./h (23.16) Node 312, Snap 48 id=508907260404041935 M=7.56e+10 M./h (Len = 28) FoF #312; Coretag = 508907260404041935 M = 7.50e+10 M./h (27.79)	FoF #214; Coretag = 405324468974519090 M = 2.28e+11 M./h (84.30) Node 425, Snap 48 id=414331668229260273 M=7.29e+10 M./h (Len = 27) FoF #213; Coretag = 405324468974519090 M = 2.66e+11 M./h (98.66)	FoF #496; Coretag M = 2.50e+10 M./h (9.26) Node 495, Snap 48 id=635008049970415732 M=2.43e+10 M./h (Len = 9)		FoF #119; Coretag = 436849666366112788 M = 5.38e+10 M./h (19.92) Node 118, Snap 48 id=436849666366112788 M=5.40e+10 M./h (Len = 20) FoF #118; Coretag = 436849666366112788 M = 5.50e+10 M./h (20.38)
Node 50, Snap 49 id=450360465248224605 M=8.37e+10 M./h (Len = 31) Node 547, Snap 49 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 373, Snap 49 id=666533247362008780 M=2.70e+10 M./h (Len = 10) FoF #373; Coretag = 666533247362008780 M = 2.63e+10 M./h (9.73) Node 372, Snap 50 id=450360465248224605 M=1.05e+11 M./h (Len = 30) Node 372, Snap 50 id=450360465248224604 M=2.70e+09 M./h (Len = 1)	Node 311, Snap 49 id=508907260404041935 M=5.94e+10 M./h (Len = 22) FoF #311; Coretag = 508907260404041935 M = 5.88e+10 M./h (21.77) Node 310, Snap 50 id=508907260404041935 M=6 75e+10 M./h (Len = 25) Node 211, Snap 50 id=405324468974519090 M=2 73e+11 M./h (Len = 101)	Node 424, Snap 49 id=414331668229260273 M=5.94e+10 M./h (Len = 22) Node 614, Snap 49 id=495396461521929658 M=8.10e+09 M./h (Len = 3) Node 423, Snap 50 id=414331668229260273 M=5.13e+10 M./h (Len = 19) Node 613, Snap 50 id=495396461521929658 M=8.10e+09 M./h (Len = 3)	Node 494, Snap 49 id=635008049970415732 M=1.89e+10 M./h (Len = 7) Node 493, Snap 50 id=635008049970415732 M=1.62e+10 M./h (Len = 6)		Node 117, Snap 49 id=436849666366112788 M=6.21e+10 M./h (Len = 23) FoF #117; Coretag M = 6.13e+10 M./h (22.70) Node 116, Snap 50 id=436849666366112788 M=5 94e+10 M./h (Len = 22)
M=1.05e+11 M./h (Len = 39) M=2.70e+09 M./h (Len = 1) FoF #49; Coretag = 450360465248224605 M = 1.05e+11 M./h (38.91) Node 48, Snap 51 id=450360465248224605 M=1.16e+11 M./h (Len = 43) Node 545, Snap 51 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 371, Snap 51 id=666533247362008780 M=2.97e+10 M./h (Len = 11) FoF #48; Coretag = 450360465248224605 FoF #371; Coretag = 666533247362008780	M=6.75e+10 M./h (Len = 25) M=2.73e+11 M./h (Len = 101) FoF #310; Coretag = 508907260404041935 M = 6.75e+10 M./h (25.01) Node 309, Snap 51 id=508907260404041935 M=6.75e+10 M./h (Len = 25) Node 210, Snap 51 id=405324468974519090 M=2.73e+11 M./h (Len = 101) FoF #309; Coretag = 508907260404041935	M=5.13e+10 M./h (Len = 19) M=8.10e+09 M./h (Len = 3) FoF #211; Coretag = 405324468974519090 M = 2.71e+11 M./h (100.51) Node 422, Snap 51 id=414331668229260273 M=4.32e+10 M./h (Len = 16) Node 612, Snap 51 id=495396461521929658 M=5.40e+09 M./h (Len = 2)	Node 492, Snap 51 id=635008049970415732 M=1.35e+10 M./h (Len = 5)		M=5.94e+10 M./h (Len = 22) FoF #116; Coretag = 436849666366112788 M = 6.00e+10 M./h (22.23) Node 115, Snap 51 id=436849666366112788 M=6.21e+10 M./h (Len = 23) FoF #115; Coretag = 436849666366112788
M = 1.16e+11 M./h (43.07) Node 47, Snap 52 id=450360465248224605 M=1.35e+11 M./h (Len = 50) Node 544, Snap 52 id=450360465248224604 M=2.70e+09 M./h (Len = 1) FoF #47; Coretag = 450360465248224605 M = 1.36e+11 M./h (50.49) FoF #370; Coretag = 666533247362008780 M = 3.13e+10 M./h (11.58)	Node 308, Snap 52 id=508907260404041935 M=8.91e+10 M./h (Len = 33) FoF #308; Coretag = 508907260404041935 M = 8.88e+10 M./h (32.89)	Node 421, Snap 52 id=414331668229260273 M=3.51e+10 M./h (Len = 13) Node 611, Snap 52 id=495396461521929658 M=5.40e+09 M./h (Len = 2) FoF #209; Coretag = 405324468974519090 M = 2.75e+11 M./h (101.90)	Node 491, Snap 52 id=635008049970415732 M=1.35e+10 M./h (Len = 5)		Node 114, Snap 52 id=436849666366112788 M=6.21e+10 M./h (Len = 23) FoF #114; Coretag = 436849666366112788 M = 6.13e+10 M./h (22.70)
Node 46, Snap 53 id=450360465248224605 M=1.16e+11 M./h (Len = 43) Node 543, Snap 53 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 369, Snap 53 id=666533247362008780 M=4.86e+10 M./h (Len = 18) Node 45, Snap 54 id=450360465248224605 M=1.24e+11 M./h (Len = 46) Node 542, Snap 54 id=450360465248224604 M=1.24e+11 M./h (Len = 46) Node 368, Snap 54 id=666533247362008780 M=2.70e+09 M./h (Len = 1) Node 368, Snap 54 id=666533247362008780 M=5.13e+10 M./h (Len = 19)	Node 307, Snap 53 id=508907260404041935 M=7.83e+10 M./h (Len = 29) FoF #307; Coretag M = 7.88e+10 M./h (29.18) Node 306, Snap 54 id=508907260404041935 M=8.10e+10 M./h (Len = 30) Node 208, Snap 53 id=405324468974519090 M=3.16e+11 M./h (Len = 117)	Node 420, Snap 53 id=414331668229260273 M=2.97e+10 M./h (Len = 11) Node 610, Snap 53 id=495396461521929658 M=5.40e+09 M./h (Len = 2) FoF #208; Coretag = 405324468974519090 M = 3.10e+11 M./h (114.87) Node 609, Snap 54 id=495396461521929658 M=2.70e+10 M./h (Len = 10) Node 609, Snap 54 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 490, Snap 53 id=635008049970415732 M=1.08e+10 M./h (Len = 4) Node 489, Snap 54 id=635008049970415732 M=8.10e+09 M./h (Len = 3)		Node 113, Snap 53 id=436849666366112788 M=5.13e+10 M./h (Len = 19) FoF #113; Coretag M = 5.00e+10 M./h (18.53) Node 112, Snap 54 id=436849666366112788 M=5.67e+10 M./h (Len = 21)
	FoF #306; Coretag = 508907260404041935 M = 8.13e+10 M./h (30.11) Node 305, Snap 55 id=508907260404041935 M=7.83e+10 M./h (Len = 29) FoF #305; Coretag = 50890726040404041935 M = 7.89 = 50890726040404041935	FoF #207; Coretag = 405324468974519090 M = 3.16e+11 M./h (117.18) Node 418, Snap 55 id=414331668229260273 M=2.16e+10 M./h (Len = 8) Node 608, Snap 55 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 488, Snap 55 id=635008049970415732 M=8.10e+09 M./h (Len = 3)		FoF #112; Coretag = 436849666366112788 M = 5.75e+10 M./h (21.31) Node 111, Snap 55 id=436849666366112788 M=5.94e+10 M./h (Len = 22) FoF #111; Coretag = 436849666366112788
Node 43, Snap 56 id=450360465248224605 M=1.57e+11 M./h (Len = 58) Node 540, Snap 56 id=450360465248224604 M=2.70e+09 M./h (Len = 1) FoF #43; Coretag = 450360465248224605 M = 1.56e+11 M./h (57.90) Node 366, Snap 56 id=666533247362008780 M=4.59e+10 M./h (Len = 17) FoF #366; Coretag = 666533247362008780 M = 4.50e+10 M./h (16.67)	M = 7.88e+10 M./h (29.18) Node 304, Snap 56 id=508907260404041935 M=8.91e+10 M./h (Len = 33) FoF #304; Coretag = 508907260404041935 M = 9.00e+10 M./h (33.35)	Node 417, Snap 56 id=414331668229260273 M=1.89e+10 M./h (Len = 7) Node 607, Snap 56 id=495396461521929658 M=2.70e+09 M./h (Len = 1) FoF #205; Coretag = 405324468974519090 M = 3.13e+11 M./h (115.79)	Node 487, Snap 56 id=635008049970415732 M=8.10e+09 M./h (Len = 3)		Node 110, Snap 56 id=436849666366112788 M=7.56e+10 M./h (Len = 28) FoF #110; Coretag = 436849666366112788 M = 7.63e+10 M./h (28.25)
Node 42, Snap 57 id=450360465248224605 M=2.13e+11 M./h (Len = 79) Node 539, Snap 57 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 365, Snap 57 id=666533247362008780 M=4.05e+10 M./h (Len = 15) Node 364, Snap 58 id=450360465248224605 M=2.13e+11 M./h (78.74) Node 364, Snap 58 id=450360465248224604 M=2.21e+11 M./h (Len = 82) Node 538, Snap 58 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 364, Snap 58 id=666533247362008780 M=3.51e+10 M./h (Len = 13)	Node 303, Snap 57 id=508907260404041935 M=9.72e+10 M./h (Len = 36) Node 302, Snap 58 id=508907260404041935 M=9.63e+10 M./h (Jen = 36) Node 302, Snap 58 id=508907260404041935 M=9.72e+10 M./h (Len = 36) Node 203, Snap 58 id=405324468974519090 M=3.16e+11 M./h (Len = 117)	Node 416, Snap 57 id=414331668229260273 M=1.62e+10 M./h (Len = 6) Node 606, Snap 57 id=495396461521929658 M=2.70e+09 M./h (Len = 1) Node 415, Snap 58 id=414331668229260273 M=1.35e+10 M./h (Len = 5) Node 605, Snap 58 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 486, Snap 57 id=635008049970415732 M=5.40e+09 M./h (Len = 2) Node 485, Snap 58 id=635008049970415732 M=5.40e+09 M./h (Len = 2)		Node 109, Snap 57 id=436849666366112788 M=1.03e+11 M./h (Len = 38) FoF #109; Coretag = 436849666366112788 M = 1.03e+11 M./h (37.98) Node 108, Snap 58 id=436849666366112788 M=1.03e+11 M./h (Len = 38)
FoF #41; Coretag = 450360465248224605 M = 2.21e+11 M./h (81.98) Node 40, Snap 59 id=450360465248224605 M=2.48e+11 M./h (Len = 92) Node 537, Snap 59 id=450360465248224604 M=2.70e+09 M./h (Len = 1) FoF #40; Coretag = 450360465248224605 M = 2.49e+11 M./h (92.17)	FoF #302; Coretag = 508907260404041935 M = 9.63e+10 M./h (35.66) Node 301, Snap 59 id=508907260404041935 M=1.08e+11 M./h (Len = 40) FoF #301; Coretag = 508907260404041935 M = 1.09e+11 M./h (40.30)	FoF #203; Coretag = 405324468974519090 M = 3.15e+11 M./h (116.72) Node 414, Snap 59 id=414331668229260273 M=1.35e+10 M./h (Len = 5) Node 604, Snap 59 id=495396461521929658 M=2.70e+09 M./h (Len = 1) FoF #202; Coretag = 405324468974519090 M = 3.16e+11 M./h (117.18)	Node 484, Snap 59 id=635008049970415732 M=5.40e+09 M./h (Len = 2)		FoF #108; Coretag = 436849666366112788 M = 1.04e+1 1 M./h (38.44) Node 107, Snap 59 id=436849666366112788 M=1.03e+11 M./h (Len = 38) FoF #107; Coretag = 436849666366112788 M = 1.01e+1 1 M./h (37.52)
Node 39, Snap 60 id=450360465248224605 M=2.59e+11 M./h (Len = 96) Node 362, Snap 60 id=4666533247362008780 M=2.70e+09 M./h (Len = 1) FoF #39; Coretag = 450360465248224605 M = 2.59e+11 M./h (95.88) Node 38, Snap 61 Node 361, Snap 61	Node 300, Snap 60 id=508907260404041935 M=1.08e+11 M./h (Len = 40) FoF #300; Coretag = 508907260404041935 M = 1.08e+11 M./h (39.83) Node 200, Snap 61	Node 413, Snap 60 id=414331668229260273 M=1.08e+10 M./h (Len = 4) Node 603, Snap 60 id=495396461521929658 M=2.70e+09 M./h (Len = 1) FoF #201; Coretag = 405324468974519090 M = 3.14e+11 M./h (116.26) Node 602, Snap 61	Node 483, Snap 60 id=635008049970415732 M=5.40e+09 M./h (Len = 2)		Node 106, Snap 60 id=436849666366112788 M=1.11e+11 M./h (Len = 41) FoF #106; Coretag M = 1.11e+11 M./h (41.22) Node 105, Snap 61
id=450360465248224605 M=2.54e+11 M./h (Len = 94) Node 37, Snap 62 id=450360465248224605 M = 2.54e+11 M./h (94.02) Node 37, Snap 62 id=450360465248224605 M=2.73e+11 M./h (Len = 101) Node 360, Snap 62 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 360, Snap 62 id=666533247362008780 M=1.89e+10 M./h (Len = 7)	id=508907260404041935 M=1.13e+11 M./h (Len = 42) FoF #299; Coretag = 508907260404041935 M = 1.13e+11 M./h (41.69) Node 298, Snap 62 id=508907260404041935 M=1.11e+11 M./h (Len = 41) Node 199, Snap 62 id=405324468974519090 M=3.21e+11 M./h (Len = 119)	id=414331668229260273 M=8.10e+09 M./h (Len = 3) Node 411, Snap 62 id=414331668229260273 M=8.10e+09 M./h (Len = 3) Node 601, Snap 62 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 481, Snap 62 id=635008049970415732 M=2.70e+09 M./h (Len = 1)		id=436849666366112788 M=1.05e+11 M./h (Len = 39) FoF #105; Coretag = 436849666366112788 M = 1.06e+11 M./h (39.37) Node 104, Snap 62 id=436849666366112788 M=1.22e+11 M./h (Len = 45)
FoF #37; Coretag = 450360465248224605 M = 2.74e+11 M./h (101.43) Node 36, Snap 63 id=450360465248224605 M=4.70e+11 M./h (Len = 174) Node 533, Snap 63 id=450360465248224604 M=2.70e+09 M./h (Len = 1) FoF #36; Coretag = 450360465248224605 M = 4.69e+11 M./h (173.88)	FoF #298; Coretag = 508907260404041935 M = 1.11e-11 M./h (41.22) Node 297, Snap 63 id=508907260404041935 M=1.03e+11 M./h (Len = 38) Node 198, Snap 63 id=405324468974519090 M=3.10e+11 M./h (Len = 115)	FoF #199; Coretag = 405324468974519090 M = 3.21e+11 M./h (119.03) Node 410, Snap 63 id=414331668229260273 M=8.10e+09 M./h (Len = 3) FoF #198; Coretag = 405324468974519090 M = 3.11e+11 M./h (115.33)	Node 480, Snap 63 id=635008049970415732 M=2.70e+09 M./h (Len = 1)		FoF #104; Coretag = 436849666366112788 M = 1.23e+11 M./h (45.39) Node 103, Snap 63 id=436849666366112788 M=1.16e+11 M./h (Len = 43) FoF #103; Coretag = 436849666366112788 M = 1.15e+11 M./h (42.61)
Node 35, Snap 64 id=450360465248224605 M=8.61e+11 M./h (Len = 319) Node 34, Snap 65 id=450360465248224604 Node 358, Snap 64 id=666533247362008780 M=1.35e+10 M./h (Len = 5) Node 37, Snap 65 id=450360465248224604 Node 357, Snap 65 id=450360465248224604	Node 296, Snap 64 id=508907260404041935 M=8.64e+10 M./h (Len = 32) Node 295, Snap 65 id=508907260404041935 Node 295, Snap 65 id=508907260404041935 Node 196, Snap 65 id=405324468974519090 Node 295, Snap 65	Node 409, Snap 64 id=414331668229260273 M=5.40e+09 M./h (Len = 2) Node 408, Snap 65 id=414331668229260273 Node 598, Snap 65 id=495396461521929658 Node 598, Snap 65	Node 479, Snap 64 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 478, Snap 65 id=635008049970415732		Node 102, Snap 64 id=436849666366112788 M=1.03e+11 M./h (Len = 38) FoF #102; Coretag = 436849666366112788 M = 1.04e+11 M./h (38.44) Node 101, Snap 65 id=436849666366112788
M=8.94e+11 M./h (Len = 331) M=2.70e+09 M./h (Len = 1) M=1.35e+10 M./h (Len = 5) Node 33, Snap 66 id=450360465248224605 M=9.26e+11 M./h (Len = 343) Node 356, Snap 66 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 356, Snap 66 id=666533247362008780 M=1.08e+10 M./h (Len = 4)	M=7.29e+10 M./h (Len = 27) M=2.35e+11 M./h (Len = 87) FoF #34; Coretag = 450360465248224605 M = 8.93e+11 M./h (330.90) Node 294, Snap 66 id=508907260404041935 M=6.21e+10 M./h (Len = 23) Node 195, Snap 66 id=405324468974519090 M=2.00e+11 M./h (Len = 74)	M=5.40e+09 M./h (Len = 2) Node 407, Snap 66 id=414331668229260273 M=5.40e+09 M./h (Len = 2) Node 597, Snap 66 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 477, Snap 66 id=635008049970415732 M=2.70e+09 M./h (Len = 1)		M=1.11e+11 M./h (Len = 41) FoF #101; Coretag = 436849666366112788 M = 1.10e+11 M./h (40.76) Node 100, Snap 66 id=436849666366112788 M=1.08e+11 M./h (Len = 40) FoF #100; Coretag = 436849666366112788
Node 32, Snap 67 id=450360465248224605 M=9.37e+11 M./h (Len = 347) Node 529, Snap 67 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 355, Snap 67 id=666533247362008780 M=8.10e+09 M./h (Len = 3)	Node 293, Snap 67 id=508907260404041935 M=5.40e+10 M./h (Len = 20) Node 194, Snap 67 id=405324468974519090 M=1.65e+11 M./h (Len = 61) FoF #32; Coretag = 450360465248224605 M = 9.37e+11 M./h (347.14)	Node 406, Snap 67 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 596, Snap 67 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 476, Snap 67 id=635008049970415732 M=2.70e+09 M./h (Len = 1)		Node 99, Snap 67 id=436849666366112788 M=1.16e+11 M./h (Len = 43) FoF #99; Coretag = 436849666366112788 M = 1.16e+11 M./h (43.07)
Node 31, Snap 68 id=450360465248224605 M=9.72e+11 M./h (Len = 360) Node 30, Snap 69 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 353, Snap 69 id=450360465248224605 M=1.04e+12 M./h (Len = 387) Node 527, Snap 69 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 353, Snap 69 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 353, Snap 69 id=666533247362008780 M=8.10e+09 M./h (Len = 3)	Node 292, Snap 68 id=508907260404041935 M=4.86e+10 M./h (Len = 18) Node 193, Snap 68 id=405324468974519090 M=1.46e+11 M./h (Len = 54) Node 291, Snap 69 id=508907260404041935 M=4.05e+10 M./h (Len = 15) Node 193, Snap 68 id=405324468974519090 M=1.24e+11 M./h (Len = 46)	Node 405, Snap 68 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 404, Snap 69 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 594, Snap 69 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 475, Snap 68 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 474, Snap 69 id=635008049970415732 M=2.70e+09 M./h (Len = 1)		Node 98, Snap 68 id=436849666366112788 M=1.11e+11 M./h (Len = 41) FoF #98; Coretag = 436849666366112788 M = 1.10e+11 M./h (40.76) Node 97, Snap 69 id=436849666366112788 M=1.24e+11 M./h (Len = 46)
Node 29, Snap 70 id=450360465248224605 M=1.08e+12 M./h (Len = 400) Node 526, Snap 70 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 352, Snap 70 id=666533247362008780 M=5.40e+09 M./h (Len = 2)	FoF #30; Coretag = 450360465248224605 M = 1.04e+12 M./h (386.60) Node 290, Snap 70 id=508907260404041935 M=3.51e+10 M./h (Len = 13) Node 191, Snap 70 id=405324468974519090 M=1.05e+11 M./h (Len = 39) FoF #29; Coretag = 450360465248224605 M = 1.08e+12 M./h (400.13)	Node 403, Snap 70 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 593, Snap 70 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 473, Snap 70 id=635008049970415732 M=2.70e+09 M./h (Len = 1)		FoF #97; Coretag = 436849666366112788 M = 1.25e+11 M./h (46.32) Node 96, Snap 70 id=436849666366112788 M=1.38e+11 M./h (Len = 51) FoF #96; Coretag = 436849666366112788 M = 1.38e+11 M./h (50.95)
Node 28, Snap 71 id=450360465248224605 M=1.06e+12 M./h (Len = 392) Node 27, Snap 72 Node 351, Snap 71 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 351, Snap 71 id=666533247362008780 M=5.40e+09 M./h (Len = 2) Node 350, Snap 72	Node 289, Snap 71 id=508907260404041935 M=2.97e+10 M./h (Len = 11) Node 190, Snap 71 id=405324468974519090 M=8.91e+10 M./h (Len = 33) Node 288, Snap 72 Node 189, Snap 72	Node 402, Snap 71 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 401, Snap 72 Node 592, Snap 71 id=495396461521929658 M=2.70e+09 M./h (Len = 1) Node 591, Snap 72	Node 472, Snap 71 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 471, Snap 72 Node 260, Snap 72		Node 95, Snap 71 id=436849666366112788 M=1.19e+11 M./h (Len = 44) FoF #95; Coretag = 436849666366112788 M = 1.19e+11 M./h (44.00)
Node 26, Snap 73 id=450360465248224605 M=1.04e+12 M./h (Len = 394) Node 26, Snap 73 id=450360465248224605 M=1.04e+12 M./h (Len = 384) Node 523, Snap 73 id=450360465248224605 M=1.04e+12 M./h (Len = 384) Node 523, Snap 73 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 523, Snap 73 id=450360465248224604 M=2.70e+09 M./h (Len = 1)	id=508907260404041935 M=2.70e+10 M./h (Len = 10) Node 287, Snap 73 id=508907260404041935 M=2.43e+10 M./h (Len = 9) Node 188, Snap 73 id=405324468974519090 M=6.48e+10 M./h (Len = 24)	id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 400, Snap 73 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 590, Snap 73 id=495396461521929658 M=2.70e+09 M./h (Len = 1) Node 590, Snap 73 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	id=635008049970415732 M=2.70e+09 M./h (Len = 1) FoF #260; Coretag = 116643280600 M = 2.88e+10 M./h (10.65) Node 470, Snap 73 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 259, Snap 73 id=1166432806000134196 M=2.43e+10 M./h (Len = 9)	0134196	id=436849666366112788 M=1.27e+11 M./h (Len = 47) FoF #94; Coretag = 436849666366112788 M = 1.28e+11 M./h (47.24) Node 93, Snap 73 id=436849666366112788 M=1.03e+11 M./h (Len = 38)
Node 25, Snap 74 id=450360465248224605 M=9.67e+11 M./h (Len = 358) Node 522, Snap 74 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 348, Snap 74 id=666533247362008780 M=5.40e+09 M./h (Len = 2)	FoF #26; Coretag = 450360465248224605 M = 1.04e+12 M./h (383.97) Node 286, Snap 74 id=508907260404041935 M=2.16e+10 M./h (Len = 8) Node 187, Snap 74 id=405324468974519090 M=5.67e+10 M./h (Len = 21) FoF #25; Coretag = 450360465248224605 M = 9.66e+11 M./h (357.67)	Node 399, Snap 74 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 589, Snap 74 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 469, Snap 74 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 258, Snap 74 id=1166432806000134196 M=4.05e+10 M./h (Len = 15) FoF #258; Coretag = 116643280600 M = 4.12e+10 M./h (15.25)	0134196	FoF #93; Coretag = 436849666366112788 M = 1.04e+11 M./h (38.44) Node 92, Snap 74 id=436849666366112788 M=9.18e+10 M./h (Len = 34) FoF #92; Coretag = 436849666366112788 M = 9.06e+10 M./h (33.56)
Node 24, Snap 75 id=450360465248224605 M=9.50e+11 M./h (Len = 352) Node 321, Snap 75 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 346, Snap 76 id=450360465248224605 Node 346, Snap 76 id=450360465248224604 Node 346, Snap 76 id=450360465248224604	Node 285, Snap 75 id=508907260404041935 M=1.89e+10 M./h (Len = 7) Node 284, Snap 76 id=508907260404041935 Node 284, Snap 76 id=508907260404041935 Node 185, Snap 76 id=405324468974519090	Node 398, Snap 75 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 588, Snap 75 id=495396461521929658 M=2.70e+09 M./h (Len = 1) Node 587, Snap 76 id=414331668229260273 Node 587, Snap 76 id=495396461521929658	Node 468, Snap 75 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 467, Snap 76 id=635008049970415732 Node 256, Snap 76 id=635008049970415732 Node 256, Snap 76 id=1166432806000134196	0134196	Node 91, Snap 75 id=436849666366112788 M=8.64e+10 M./h (Len = 32) FoF #91; Coretag = 436849666366112788 M = 8.67e+10 M./h (32.11) Node 90, Snap 76 id=436849666366112788
M=9.32e+11 M./h (Len = 345) M=2.70e+09 M./h (Len = 1) Node 22, Snap 77 id=450360465248224605 M=9.86e+11 M./h (Len = 365) Node 519, Snap 77 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 345, Snap 77 id=450360465248224604 M=2.70e+09 M./h (Len = 1)	M=1.62e+10 M./h (Len = 6) M=4.32e+10 M./h (Len = 16) FoF #23: Coretag = 450360465248224605 M = 9.33e+11 M./h (345.43) Node 283, Snap 77 id=508907260404041935 M=1.35e+10 M./h (Len = 5) Node 184, Snap 77 id=405324468974519090 M=3.78e+10 M./h (Len = 14)	M=2.70e+09 M./h (Len = 1) Node 396, Snap 77 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 586, Snap 77 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 466, Snap 77 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 255, Snap 77 id=1166432806000134196 M=3.51e+10 M./h (Len = 13)		M=8.64e+10 M./h (Len = 32) FoF #90; Coretag = 436849666366112788 M = 8.53e+10 M./h (31.59) Node 89, Snap 77 id=436849666366112788 M=8.64e+10 M./h (Len = 32)
Node 21, Snap 78 id=450360465248224605 M=9.64e+11 M./h (Len = 357) Node 518, Snap 78 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 344, Snap 78 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	FoF #22; Coretag = 450360465248224605 M = 9.85e+11 M./h (364.94) Node 282, Snap 78 id=508907260404041935 M=1.35e+10 M./h (Len = 5) Node 183, Snap 78 id=405324468974519090 M=3.24e+10 M./h (Len = 12) FoF #21; Coretag = 450360465248224605 M = 9.65e+11 M./h (357.39)	Node 395, Snap 78 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 585, Snap 78 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 465, Snap 78 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 254, Snap 78 id=1166432806000134196 M=2.97e+10 M./h (Len = 11)		FoF #89; Coretag = 436849666366112788 M = 8.76e+10 M./h (32.46) Node 88, Snap 78 id=436849666366112788 M=8.37e+10 M./h (Len = 31) FoF #88; Coretag = 436849666366112788 M = 8.37e+10 M./h (30.99)
Node 20, Snap 79 id=450360465248224605 M=1.01e+12 M./h (Len = 374) Node 517, Snap 79 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 343, Snap 79 id=666533247362008780 M=2.70e+09 M./h (Len = 1) Node 3142, Snap 80 id=450360465248224604 M=1.03e+12 M./h (Len = 380) Node 516, Snap 80 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 342, Snap 80 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	Node 281, Snap 79 id=508907260404041935 M=1.08e+10 M./h (Len = 4) Node 280, Snap 80 id=508907260404041935 M=1.08e+10 M./h (Len = 4) Node 280, Snap 80 id=508907260404041935 M=1.08e+10 M./h (Len = 4) Node 182, Snap 79 id=405324468974519090 M=2.70e+10 M./h (Spap 80) id=405324468974519090 M=2.70e+10 M./h (Len = 10)	Node 394, Snap 79 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 393, Snap 80 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 583, Snap 80 id=495396461521929658 M=2.70e+09 M./h (Len = 1) Node 583, Snap 80 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 464, Snap 79 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 253, Snap 79 id=1166432806000134196 M=2.70e+10 M./h (Len = 10) Node 252, Snap 80 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 252, Snap 80 id=1166432806000134196 M=2.43e+10 M./h (Len = 9)		Node 87, Snap 79 id=436849666366112788 M=8.37e+10 M./h (Len = 31) FoF #87; Coretag = 436849666366112788 M = 8.45e+10 M./h (31.28) Node 86, Snap 80 id=436849666366112788 M=8.37e+10 M./h (Len = 31)
M=1.03e+12 M./h (Len = 380) M=2.70e+09 M./h (Len = 1) Node 18, Snap 81 id=450360465248224605 M=1.01e+12 M./h (Len = 373) Node 515, Snap 81 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 341, Snap 81 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	M=1.08e+10 M./h (Len = 4) M=2.70e+10 M./h (Len = 10) FoF #19; Coretag = 450360465248224605 M = 1.03e+12 M./h (379.86) Node 279, Snap 81 id=508907260404041935 M=8.10e+09 M./h (Len = 3) Node 180, Snap 81 id=405324468974519090 M=2.16e+10 M./h (Len = 8) FoF #18; Coretag = 450360465248224605 M = 1.01e+12 M./h (373.02)	Node 392, Snap 81 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 582, Snap 81 id=495396461521929658 M=2.70e+09 M./h (Len = 1) Node 582, Snap 81 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 462, Snap 81 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 251, Snap 81 id=1166432806000134196 M=2.16e+10 M./h (Len = 8)		M=8.37e+10 M./h (Len = 31) FoF #86; Coretag = 436849666366112788 M = 8.36e+10 M./h (30.97) Node 85, Snap 81 id=436849666366112788 M=7.83e+10 M./h (Len = 29) FoF #85; Coretag = 436849666366112788 M = 7.94e+10 M./h (29.40)
Node 17, Snap 82 id=450360465248224605 M=1.02e+12 M./h (Len = 378) Node 514, Snap 82 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 513, Snap 83 Node 339, Snap 83	Node 278, Snap 82 id=508907260404041935 M=8.10e+09 M./h (Len = 3) Node 179, Snap 82 id=405324468974519090 M=1.89e+10 M./h (Len = 7) FoF #17; Coretag = 450360465248224605 M = 1.02e+12 M./h (378.47) Node 277, Snap 83 Node 178, Snap 83	Node 391, Snap 82 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 390, Snap 83 Node 580, Snap 83	Node 461, Snap 82 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 460, Snap 83 Node 249, Snap 83	Node 161, Snap 83	Node 84, Snap 82 id=436849666366112788 M=7.83e+10 M./h (Len = 29) FoF #84; Coretag = 436849666366112788 M = 7.78e+10 M./h (28.82)
Node 16, Snap 83 id=450360465248224605 M=1.03e+12 M./h (Len = 380) Node 513, Snap 83 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 339, Snap 83 id=666533247362008780 M=2.70e+09 M./h (Len = 1) Node 319, Snap 84 id=666533247362008780 M=2.70e+09 M./h (Len = 1) Node 339, Snap 83 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	id=508907260404041935 M=8.10e+09 M./h (Len = 3) FoF #16; Coretag = 450360465248224605 M = 1.03e+12 M./h (379.93) Node 276, Snap 84 id=508907260404041935 M=5.40e+09 M./h (Len = 2) Node 177, Snap 84 id=405324468974519090 M=1.62e+10 M./h (Len = 6)	id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 389, Snap 84 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 579, Snap 84 id=495396461521929658 M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1)	Node 460, Snap 83 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 459, Snap 84 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 248, Snap 84 id=1166432806000134196 M=1.35e+10 M./h (Len = 5)	Node 161, Snap 83 id=1522217176562404111 M=4.05e+10 M./h (Len = 15) FoF #161; Coretag = 1522217176562404111 M = 4.13e+10 M./h (15.28) Node 160, Snap 84 id=1522217176562404111 M=3.78e+10 M./h (Len = 14)	id=436849666366112788 M=7.56e+10 M./h (Len = 28) FoF #83; Coretag = 436849666366112788 M = 7.47e+10 M./h (27.66) Node 82, Snap 84 id=436849666366112788 M=7.02e+10 M./h (Len = 26)
Node 14, Snap 85 id=450360465248224605 M=1.03e+12 M./h (Len = 383) Node 511, Snap 85 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 337, Snap 85 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	Node 275, Snap 85 id=508907260404041935 M=5.40e+09 M./h (Len = 2) Node 176, Snap 85 id=405324468974519090 M=1.35e+10 M./h (Len = 5) FoF #14; Coretag = 4503 M = 1.03e+12 M.	Node 388, Snap 85 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 578, Snap 85 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 458, Snap 85 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 247, Snap 85 id=1166432806000134196 M=1.35e+10 M./h (Len = 5)	Node 159, Snap 85 id=1522217176562404111 M=3.51e+10 M./h (Len = 13)	FoF #82; Coretag = 436849666366112788 M = 7.09e+10 M./h (26.25) Node 81, Snap 85 id=436849666366112788 M=7.29e+10 M./h (Len = 27) FoF #81; Coretag = 436849666366112788 M = 7.28e+10 M./h (26.95)
Node 13, Snap 86 id=450360465248224605 M=1.02e+12 M./h (Len = 378) Node 510, Snap 86 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 5248224604 M=2.70e+09 M./h (Len = 1) Node 335, Snap 87 id=450360465248224604 M=1.04e+12 M./h (Len = 384) Node 509, Snap 87 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 335, Snap 87 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	Node 274, Snap 86 id=508907260404041935 M=5.40e+09 M./h (Len = 2) Node 273, Snap 87 id=508907260404041935 M=1.02e+12 M. Node 273, Snap 87 id=508907260404041935 M=5.40e+09 M./h (Len = 2) Node 174, Snap 87 id=405324468974519090 M=1.08e+10 M./h (Len = 4)	Node 386, Snap 87 id=414331668229260273 Node 576, Snap 87 id=495396461521929658	Node 457, Snap 86 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 246, Snap 86 id=1166432806000134196 M=1.08e+10 M./h (Len = 4) Node 245, Snap 87 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 245, Snap 87 id=1166432806000134196 M=1.08e+10 M./h (Len = 4)	Node 158, Snap 86 id=1522217176562404111 M=2.97e+10 M./h (Len = 11) Node 157, Snap 87 id=1522217176562404111 M=2.70e+10 M./h (Len = 10)	Node 80, Snap 86 id=436849666366112788 M=7.02e+10 M./h (Len = 26) FoF #80; Coretag = 436849666366112788 M = 6.98e+10 M./h (25.84) Node 79, Snap 87 id=436849666366112788 M=6.75e+10 M./h (Len = 25)
M=1.04e+12 M./h (Len = 384) M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) Node 11, Snap 88 id=450360465248224605 M=1.09e+12 M./h (Len = 404) Node 508, Snap 88 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 334, Snap 88 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2) M=1.08e+10 M./h (Len = 4) FoF #12; Coretag = 4503 M = 1.04e+12 M. Node 272, Snap 88 id=508907260404041935 M=5.40e+09 M./h (Len = 2) FoF #11; Coretag = 45036 M = 1.09e+12 M./h	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 385, Snap 88 id=414331668229260273 M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) Node 575, Snap 88 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 455, Snap 88 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 244, Snap 88 id=1166432806000134196 M=8.10e+09 M./h (Len = 3)	Node 156, Snap 88 id=1522217176562404111 M=2.43e+10 M./h (Len = 9)	M=6.75e+10 M./h (Len = 25) FoF #79; Coretag = 436849666366112788 M = 6.83e+10 M./h (25.31) Node 78, Snap 88 id=436849666366112788 M=6.48e+10 M./h (Len = 24) FoF #78; Coretag = 436849666366112788 M = 6.61e+10 M./h (24.48)
Node 10, Snap 89 id=450360465248224605 M=1.10e+12 M./h (Len = 408) Node 2, Snap 90 Node 333, Snap 89 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 9, Snap 90 Node 332, Snap 90	Node 271, Snap 89 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 172, Snap 89 id=405324468974519090 M=8.10e+09 M./h (Len = 3) FoF #10; Coretag = 45036 M = 1.10e+12 M./h	Node 384, Snap 89 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 574, Snap 89 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 454, Snap 89 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 453, Snap 90 Node 242, Snap 90	Node 155, Snap 89 id=1522217176562404111 M=2.16e+10 M./h (Len = 8)	Node 77, Snap 89 id=436849666366112788 M=7.83e+10 M./h (Len = 29) FoF #77; Coretag = 436849666366112788 M = 7.75e+10 M./h (28.72)
Node 9, Snap 90 id=450360465248224605 M=1.07e+12 M./h (Len = 395) Node 8, Snap 91 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 8, Snap 91 id=450360465248224605 M=1.12e+12 M./h (Len = 416) Node 505, Snap 91 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 331, Snap 91 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	Node 270, Snap 90 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 269, Snap 91 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 269, Snap 91 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 170, Snap 91 id=405324468974519090 M=8.10e+09 M./h (Len = 3)	Node 383, Snap 90 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 382, Snap 91 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 572, Snap 91 id=495396461521929658 M=2.70e+09 M./h (Len = 1) Node 572, Snap 91 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 453, Snap 90 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 242, Snap 90 id=1166432806000134196 M=8.10e+09 M./h (Len = 3) Node 241, Snap 91 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 241, Snap 91 id=1166432806000134196 M=5.40e+09 M./h (Len = 2)	Node 154, Snap 90 id=1522217176562404111 M=1.89e+10 M./h (Len = 7) Node 144, Sn id=18059439530 M=4.05e+10 M./h FoF #144; Coretag = 180 M = 4.00e+10 M./h Node 143, Sna id=1522217176562404111 M=1.62e+10 M./h (Len = 6) Node 144, Sna id=180594395308 M=3.78e+10 M./h	id=436849666366112788 M=7.83e+10 M./h (Len = 29) FoF #76; Coretag = 436849666366112788 M = 7.88e+10 M./h (29.18) Node 75, Snap 91 id=436849666366112788
Node 7, Snap 92 id=450360465248224605 M=1.30e+12 M./h (Len = 481) Node 504, Snap 92 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 330, Snap 92 id=666533247362008780 M=2.70e+09 M./h (Len = 1)		FoF #8; Coretag = 450360465248224605 M = 1.12e+12 M./h (416.39) Node 381, Snap 92 id=414331668229260273 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 450360465248224605 M = 1.30e+12 M./h (481.23)	Node 451, Snap 92 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 240, Snap 92 id=1166432806000134196 M=5.40e+09 M./h (Len = 2)	Node 152, Snap 92 id=1522217176562404111 M=1.35e+10 M./h (Len = 5) Node 142, Sna id=180594395308 M=3.24e+10 M./h	FoF #75; Coretag = 436849666366112788 M = 9.00e+10 M./h (33.35) Node 74, Snap 92 id=436849666366112788
Node 5, Snap 93 id=450360465248224605 M=1.32e+12 M./h (Len = 489) Node 5, Snap 94 id=450360465248224604 Node 5, Snap 94 Node 502, Snap 94 id=450360465248224604 Node 502, Snap 94 id=450360465248224604 Node 502, Snap 94 id=450360465248224604	Node 267, Snap 93 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 266, Snap 94 id=508907260404041935 Node 167, Snap 94 id=405324468974519090	Node 380, Snap 93 id=414331668229260273 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 450360465248224605 M = 1.32e+12 M./h (488.64) Node 379, Snap 94 Node 569, Snap 94	Node 450, Snap 93 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 239, Snap 93 id=1166432806000134196 M=5.40e+09 M./h (Len = 2) Node 238, Snap 94 id=635008040070415732	Node 151, Snap 93 id=1522217176562404111 M=1.35e+10 M./h (Len = 5) Node 150, Snap 94 Node 150, Snap 94 id=1522217176562404111	id=436849666366112788 (Len = 11) M=7.29e+10 M./h (Len = 27) ap 94 Node 72, Snap 94
Node 5, Snap 94 id=450360465248224605 M=1.32e+12 M./h (Len = 489) Node 4, Snap 95 id=450360465248224605 M=1.36e+12 M./h (Len = 504) Node 501, Snap 95 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 328, Snap 94 id=666533247362008780 M=2.70e+09 M./h (Len = 1) Node 327, Snap 95 id=450360465248224604 M=2.70e+09 M./h (Len = 1)	Node 266, Snap 94 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 265, Snap 95 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 166, Snap 95 id=405324468974519090 M=5.40e+09 M./h (Len = 2)	Node 379, Snap 94 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 569, Snap 94 id=495396461521929658 M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 450360465248224605 M = 1.32e+12 M./h (489.11) Node 568, Snap 95 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 568, Snap 95 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 449, Snap 94 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 238, Snap 94 id=1166432806000134196 M=5.40e+09 M./h (Len = 2) Node 237, Snap 95 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 237, Snap 95 id=1166432806000134196 M=5.40e+09 M./h (Len = 2)	Node 150, Snap 94 id=1522217176562404111 M=1.35e+10 M./h (Len = 5) Node 149, Snap 95 id=1522217176562404111 M=1.08e+10 M./h (Len = 4) Node 139, Sna id=180594395308 M=2.43e+10 M./h	id=436849666366112788 (Len = 10) M=6.75e+10 M./h (Len = 25) Node 71, Snap 95 id=436849666366112788
Node 3, Snap 96 id=450360465248224605 M=1.34e+12 M./h (Len = 496) Node 500, Snap 96 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 326, Snap 96 id=666533247362008780 M=2.70e+09 M./h (Len = 1)	Node 264, Snap 96 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 165, Snap 96 id=405324468974519090 M=5.40e+09 M./h (Len = 2)	FoF #4; Coretag = 450360465248224605 M = 1.36e+12 M./h (503.93) Node 567, Snap 96 id=414331668229260273 M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 450360465248224605 M = 1.34e+12 M./h (496.05)	Node 447, Snap 96 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 236, Snap 96 id=1166432806000134196 M=5.40e+09 M./h (Len = 2)	Node 148, Snap 96 id=1522217176562404111 M=1.08e+10 M./h (Len = 4) Node 138, Sna id=180594395308 M=2.16e+10 M./h	6746291 id=436849666366112788)
Node 2, Snap 97 id=450360465248224605 M=1.31e+12 M./h (Len = 484) Node 499, Snap 97 id=450360465248224604 M=2.70e+09 M./h (Len = 1) Node 325, Snap 97 id=666533247362008780 M=2.70e+09 M./h (Len = 1) Node 498, Snap 98 id=450360465248224604 Node 324, Snap 98 id=450360465248224604	Node 263, Snap 97 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 262, Snap 98 id=508907260404041935 Node 163, Snap 98 id=405324468974519090	Node 376, Snap 97 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 375, Snap 98 id=414331668229260273 Node 375, Snap 98 id=414331668229260273 Node 565, Snap 98 id=495396461521929658	Node 446, Snap 97 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 235, Snap 97 id=1166432806000134196 M=2.70e+09 M./h (Len = 1) Node 234, Snap 98 id=635008049970415732 Node 234, Snap 98 id=1166432806000134196	Node 147, Snap 97 id=1522217176562404111 M=8.10e+09 M./h (Len = 3) Node 137, Sna id=180594395308 M=1.89e+10 M./h Node 136, Sna id=1522217176562404111 Node 136, Sna id=180594395308	id=436849666366112788 (Len = 7) M=4.59e+10 M./h (Len = 17) P 98 Node 68, Snap 98 id=436849666366112788
Node 1, Snap 98 id=450360465248224605 M=1.35e+12 M./h (Len = 501) Node 0, Snap 99 id=450360465248224605 M=1.39e+12 M./h (Len = 516) Node 497, Snap 99 id=450360465248224605 M=2.70e+09 M./h (Len = 1) Node 323, Snap 99 id=450360465248224604 M=2.70e+09 M./h (Len = 1)	Node 262, Snap 98 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 261, Snap 99 id=508907260404041935 M=2.70e+09 M./h (Len = 1) Node 162, Snap 99 id=405324468974519090 M=2.70e+09 M./h (Len = 1) Node 162, Snap 99 id=405324468974519090 M=2.70e+09 M./h (Len = 1)	id=414331668229260273 M=2.70e+09 M./h (Len = 1) FoF #1; Coretag = 450360465248224605 M = 1.35e+12 M./h (590.69) Node 374, Snap 99 id=414331668229260273 M=2.70e+09 M./h (Len = 1) Node 564, Snap 99 id=495396461521929658 M=2.70e+09 M./h (Len = 1)	Node 445, Snap 98 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 234, Snap 98 id=1166432806000134196 M=2.70e+09 M./h (Len = 1) Node 233, Snap 99 id=635008049970415732 M=2.70e+09 M./h (Len = 1) Node 233, Snap 99 id=1166432806000134196 M=2.70e+09 M./h (Len = 1)	Node 146, Snap 98 id=1522217176562404111 M=8.10e+09 M./h (Len = 3) Node 136, Sna id=180594395308 M=1.62e+10 M./h Node 135, Sna id=1522217176562404111 M=8.10e+09 M./h (Len = 3) Node 136, Sna id=180594395308 M=1.62e+10 M./h	id=436849666366112788 M=4.05e+10 M./h (Len = 15) P 99 Node 67, Snap 99 id=436849666366112788
		FoF #0; Coretag = 450360465248224605 M = 1.39e+12 M./h (516.43)			