Node 80, Snap 19 id=315252515081814447 M=2.97e+10 M./h (Len = 11)											
FoF #80; Coretag = 315252515081814447 M = 2.88e+10 M./h (10.65) Node 79, Snap 20 id=315252515081814447 M=4.05e+10 M./h (Len = 15) FoF #79; Coretag = 315252515081814447 M = 4.00e+10 M./h (14.82)											
Node 78, Snap 21 id=315252515081814447 M=5.13e+10 M./h (Len = 19) FoF #78; Coretag = 315252515081814447 M = 5.13e+10 M./h (18.99)											
id=315252515081814447 M=5.13e+10 M./h (Len = 19) FoF #77; Coretag = 315252515081814447 M = 5.25e+10 M./h (19.45) Node 76, Snap 23 id=315252515081814447 M=5.67e+10 M./h (Len = 21)											
FoF #76; Coretag = 315252515081814447 M = 5.75e+10 M./h (21.31) Node 75, Snap 24 id=315252515081814447 M=6.48e+10 M./h (Len = 24)											
FoF #75; Coretag = 315252515081814447 M = 6.38e+10 M./h (23.62) Node 74, Snap 25 id=315252515081814447 M=7.02e+10 M./h (Len = 26) FoF #74; Coretag = 315252515081814447 M = 7.00e+10 M./h (25.94)											
Node 73, Snap 26 id=315252515081814447 M=7.83e+10 M./h (Len = 29) FoF #73; Coretag = 315252515081814447 M = 7.75e+10 M./h (28.72)	Node 557, Snap 27										
Node 72, Snap 27 id=315252515081814447 M=8.37e+10 M./h (Len = 31) FoF #72; Coretag = 315252515081814447 M = 8.38e+10 M./h (31.03) Node 71, Snap 28 id=315252515081814447 M=1.27e+11 M./h (Len = 47)	Node 557, Snap 27 id=387310109119743006 M=4.05e+10 M./h (Len = 15) FoF #557; Coretag M = 4.13e+10 M./h (15.28) Node 556, Snap 28 id=387310109119743006 M=2.70e+10 M./h (Len = 10)										
FoF #71; Coretag = 315252515081814447 M = 1.28e+11 M./h (47.24) Node 70, Snap 29 id=315252515081814447 M=1.40e+11 M./h (Len = 52)	FoF #556; Coretag = 387310109119743006 M = 2.75e+10 M./h (10.19) Node 555, Snap 29 id=387310109119743006 M=2.70e+10 M./h (Len = 10)										
FoF #70; Coretag = 315252515081814447 M = 1.41e+11 M./h (52.34) Node 69, Snap 30 id=315252515081814447 M=1.65e+11 M./h (Len = 61) FoF #69; Coretag = 315252 M = 1.65e+11 M./h											
Node 68, Snap 31 id=315252515081814447 M=1.81e+11 M./h (Len = 67) FoF #68; Coretag = 315252 M = 1.80e+11 M./h											
id=315252515081814447 M=1.78e+11 M./h (Len = 66) FoF #67; Coretag = 315252 M = 1.79e+11 M./h Node 66, Snap 33 id=315252515081814447 M=2.08e+11 M./h (Len = 77)	id=387310109119743006 M=1.89e+10 M./h (Len = 7)										Node 147, Snap 33 id=450360503902930585 M=2.43e+10 M./h (Len = 9)
FoF #66; Coretag = 315252 M = 2.08e+11 M./h Node 65, Snap 34 id=315252515081814447 M=2.19e+11 M./h (Len = 81) FoF #65; Coretag = 315252 M = 2.18e+11 M./h	Node 550, Snap 34 id=387310109119743006 M=1.35e+10 M./h (Len = 5)		Node 426, Snap 34 id=459367703157671690 M=3.78e+10 M./h (Len = 14) FoF #426; Coretag = 4593677031576 M = 3.75e+10 M./h (13.90)	71690							FoF #147; Coretag = 450360503902930585 M = 2.50e+10 M./h (9.26) Node 146, Snap 34 id=450360503902930585 M=2.43e+10 M./h (Len = 9) FoF #146; Coretag = 450360503902930585 M = 2.50e+10 M./h (9.26)
Node 64, Snap 35 id=315252515081814447 M=2.27e+11 M./h (Len = 84) FoF #64; Coretag = 315252 M = 2.26e+11 M./h	Node 549, Snap 35 id=387310109119743006 M=1.08e+10 M./h (Len = 4)		Node 425, Snap 35 id=459367703157671690 M=4.59e+10 M./h (Len = 17) FoF #425; Coretag = 4593677031576 M = 4.63e+10 M./h (17.14)	71690							Node 145, Snap 35 id=450360503902930585 M=3.51e+10 M./h (Len = 13) FoF #145; Coretag = 450360503902930585 M = 3.50e+10 M./h (12.97)
Node 63, Snap 36 id=315252515081814447 M=2.30e+11 M./h (Len = 85) FoF #63; Coretag = 315252 M = 2.30e+11 M./h Node 62, Snap 37 id=315252515081814447 M=2.51e+11 M./h (Len = 93)			Node 424, Snap 36 id=459367703157671690 M=4.59e+10 M./h (Len = 17) FoF #424; Coretag M = 4.63e+10 M./h (17.14) Node 423, Snap 37 id=459367703157671690 M=5.13e+10 M./h (Len = 19)								Node 144, Snap 36 id=450360503902930585 M=3.51e+10 M./h (Len = 13) FoF #144; Coretag = 450360503902930585 M = 3.50e+10 M./h (12.97) Node 143, Snap 37 id=450360503902930585 M=3.51e+10 M./h (Len = 13)
FoF #62; Coretag = 315252 M = 2.50e+11 M./h Node 61, Snap 38 id=315252515081814447 M=2.54e+11 M./h (Len = 94)	Node 546, Snap 38 id=387310109119743006 M=8.10e+09 M./h (Len = 3)		FoF #423; Coretag = 4593677031576 M = 5.13e+10 M./h (18.99) Node 422, Snap 38 id=459367703157671690 M=5.13e+10 M./h (Len = 19) FoF #422; Coretag = 4593677031576								FoF #143; Coretag = 450360503902930585 M = 3.63e+10 M./h (13.43) Node 142, Snap 38 id=450360503902930585 M=3.51e+10 M./h (Len = 13) FoF #142; Coretag = 450360503902930585
FoF #61; Coretag = 315252 M = 2.55e+11 M./h Node 60, Snap 39 id=315252515081814447 M=2.40e+11 M./h (Len = 89) FoF #60; Coretag = 315252 M = 2.41e+11 M./h	Node 545, Snap 39 id=387310109119743006 M=5.40e+09 M./h (Len = 2)		FoF #422; Coretag M = 5.00e+10 M./h (18.53) Node 421, Snap 39 id=459367703157671690 M=4.32e+10 M./h (Len = 16) FoF #421; Coretag M = 4.25e+10 M./h (15.75)	71690							FoF #142; Coretag M = 3.63e+10 M./h (13.43) Node 141, Snap 39 id=450360503902930585 M=3.78e+10 M./h (Len = 14) FoF #141; Coretag M = 3.75e+10 M./h (13.90)
Node 59, Snap 40 id=315252515081814447 M=2.32e+11 M./h (Len = 86) FoF #59; Coretag = 315252 M = 2.31e+11 M./h id=315252515081814447	Node 543, Snap 41 id=387310109119743006		Node 420, Snap 40 id=459367703157671690 M=4.86e+10 M./h (Len = 18) FoF #420; Coretag M = 4.75e+10 M./h (17.60) Node 419, Snap 41 id=459367703157671690								Node 140, Snap 40 id=450360503902930585 M=4.32e+10 M./h (Len = 16) FoF #140; Coretag = 450360503902930585 M = 4.38e+10 M./h (16.21) Node 139, Snap 41 id=450360503902930585
id=315252515081814447 M=2.19e+11 M./h (Len = 81) FoF #58; Coretag = 315252 M = 2.18e+11 M./h Node 57, Snap 42 id=315252515081814447 M=2.02e+11 M./h (Len = 75)	id=387310109119743006 M=5.40e+09 M./h (Len = 2) 02515081814447 /h (80.59) Node 542, Snap 42 id=387310109119743006 M=5.40e+09 M./h (Len = 2)	Node 484, Snap 42 id=558446894959823391 M=2.70e+10 M./h (Len = 10)	M=5.13e+10 M./h (Len = 19) FoF #419; Coretag = 4593677031576 M = 5.00e+10 M./h (18.53) Node 418, Snap 42 id=459367703157671690 M=4.86e+10 M./h (Len = 18)	71690							id=450360503902930585 M=4.05e+10 M./h (Len = 15) FoF #139; Coretag M = 4.13e+10 M./h (15.28) Node 138, Snap 42 id=450360503902930585 M=4.32e+10 M./h (Len = 16)
FoF #57; Coretag = 315252 M = 2.01e+11 M./h Node 56, Snap 43 id=315252515081814447 M=2.19e+11 M./h (Len = 81)	Node 541, Snap 43 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #56; Coretag = 31 5252515081814447 M = 2.19e+11 M./h (81.05)	FoF #484; Coretag = 558446894959823391 M = 2.63e+10 M./h (9.73) Node 483, Snap 43 id=558446894959823391 M=2.43e+10 M./h (Len = 9)	FoF #418; Coretag = 4593677031576 M = 4.88e+10 M./h (18.06) Node 417, Snap 43 id=459367703157671690 M=5.94e+10 M./h (Len = 22) FoF #417; Coretag = 459367703157671 M = 6.00e+10 M./h (22.23)								FoF #138; Coretag = 450360503902930585 M = 4.38e+10 M./h (16.21) Node 137, Snap 43 id=450360503902930585 M=4.86e+10 M./h (Len = 18) FoF #137; Coretag = 450360503902930585 M = 4.75e+10 M./h (17.60)
	Node 540, Snap 44 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #55; Coretag = 315252515081814447 M = 2.54e+11 M/h (94.02)	Node 482, Snap 44 id=558446894959823391 M=1.89e+10 M./h (Len = 7)	Node 416, Snap 44 id=459367703157671690 M=4.05e+10 M./h (Len = 15) FoF #416; Coretag M = 4.00e+10 M./h (14.82)	M = 3.13e + 10 M./h (11.58)	141						Node 136, Snap 44 id=450360503902930585 M=4.86e+10 M./h (Len = 18) FoF #136; Coretag = 450360503902930585 M = 4.88e+10 M./h (18.06)
Node 54, Snap 45 id=315252515081814447 M=2.81e+11 M./h (Len = 104) Node 53, Snap 46 id=315252515081814447 M=2.81e+11 M./h (Len = 104)	Node 539, Snap 45 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #54; Coretag = 315 M = 2.81e+11 N Node 538, Snap 46 id=387310109119743006 M=2.70e+09 M./h (Len = 1)		Node 415, Snap 45 id=459367703157671690 M=3.78e+10 M./h (Len = 14) Node 414, Snap 46 id=459367703157671690 M=3.24e+10 M./h (Len = 12)	Node 359, Snap 45 id=589972092351418441 M=3.24e+10 M./h (Len = 12) FoF #359; Coretag M = 3.13e+10 M./h (11.58) Node 358, Snap 46 id=589972092351418441 M=3.51e+10 M./h (Len = 13)	141						Node 135, Snap 45 id=450360503902930585 M=4.59e+10 M./h (Len = 17) FoF #135; Coretag M = 4.50e+10 M./h (16.67) Node 134, Snap 46 id=450360503902930585 M=5.13e+10 M./h (Len = 19)
Node 52, Snap 47 id=315252515081814447 M=3.05e+11 M./h (Len = 113)	M=2.70e+09 M./h (Len = 1) FoF #53; Coretag = 315 M = 2.81e+11 N Node 537, Snap 47 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #52; Coretag = 315	M=1.62e+10 M./h (Len = 6) 5252515081814447 M./h (104.21) Node 479, Snap 47 id=558446894959823391 M=1.35e+10 M./h (Len = 5) 5252515081814447		M=3.51e+10 M./h (Len = 13) FoF #358; Coretag = 5899720923514184 M = 3.50e+10 M./h (12.97) Node 357, Snap 47 id=589972092351418441 M=3.51e+10 M./h (Len = 13) FoF #357; Coretag = 5899720923514184							M=5.13e+10 M./h (Len = 19) FoF #134; Coretag = 450360503902930585 M = 5.13e+10 M./h (18.99) Node 133, Snap 47 id=450360503902930585 M=5.13e+10 M./h (Len = 19) FoF #133; Coretag = 450360503902930585
Node 51, Snap 48 id=315252515081814447 M=3.62e+11 M./h (Len = 134)	FoF #52; Coretag = 315 M = 3.06e+11 N Node 536, Snap 48 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #51; Coretag = 315 M = 3.61e+11 M	Node 478, Snap 48 id=558446894959823391 M=1.08e+10 M./h (Len = 4)	Node 412, Snap 48 id=459367703157671690 M=2.43e+10 M./h (Len = 9)	FoF #357; Coretag = 58997209235141844 M = 3.63e+10 M./h (13.43) Node 356, Snap 48 id=589972092351418441 M=2.97e+10 M./h (Len = 11) FoF #356; Coretag = 5899720923514184 M = 2.88e+10 M./h (10.65)							FoF #133; Coretag M = 5.13e+10 M./h (18.99) Node 132, Snap 48 id=450360503902930585 M=3.78e+10 M./h (Len = 14) FoF #132; Coretag M = 3.75e+10 M./h (13.90)
Node 50, Snap 49 id=315252515081814447 M=3.10e+11 M./h (Len = 115) Node 49, Snap 50 id=315252515081814447	Node 535, Snap 49 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #50; Coretag = 315 M = 3.10e+11 M Node 534, Snap 50 id=387310109119743006	Node 476, Snap 50 id=558446894959823391	Node 411, Snap 49 id=459367703157671690 M=1.89e+10 M./h (Len = 7) Node 410, Snap 50 id=459367703157671690	Node 355, Snap 49 id=589972092351418441 M=2.97e+10 M./h (Len = 11) FoF #355; Coretag M = 2.88e +10 M./h (10.65) Node 354, Snap 50 id=589972092351418441	141						Node 131, Snap 49 id=450360503902930585 M=4.86e+10 M./h (Len = 18) FoF #131; Coretag M = 4.88e +10 M./h (18.06) Node 130, Snap 50 id=450360503902930585
Node 49, Snap 50 id=315252515081814447 M=3.89e+11 M./h (Len = 144) Node 48, Snap 51 id=315252515081814447 M=4.18e+11 M./h (Len = 155)		id=558446894959823391 M=8.10e+09 M./h (Len = 3)	Node 410, Snap 50 id=459367703157671690 M=1.62e+10 M./h (Len = 6) Node 409, Snap 51 id=459367703157671690 M=1.35e+10 M./h (Len = 5)	Node 354, Snap 50 id=589972092351418441 M=3.51e+10 M./h (Len = 13) FoF #354; Coretag M = 3.50e+10 M./h (12.97) Node 353, Snap 51 id=589972092351418441 M=5.13e+10 M./h (Len = 19)	141						Node 130, Snap 30 id=450360503902930585 M=5.13e+10 M./h (Len = 19) FoF #130; Coretag M = 5.25e+10 M./h (19.45) Node 129, Snap 51 id=450360503902930585 M=4.86e+10 M./h (Len = 18)
Node 47, Snap 52 id=315252515081814447 M=4.56e+11 M./h (Len = 169)	FoF #48; Coretag = 315 M = 4.19e+11 M Node 532, Snap 52 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #47; Coretag = 315 M = 4.56e+11 M	Node 474, Snap 52 id=558446894959823391 M=5.40e+09 M./h (Len = 2)	Node 408, Snap 52 id=459367703157671690 M=1.35e+10 M./h (Len = 5)	FoF #353; Coretag M = 5.00e+10 M./h (18.53) Node 352, Snap 52 id=589972092351418441 M=4.59e+10 M./h (Len = 17) FoF #352; Coretag M = 4.63e+10 M./h (17.14)					Node 195, Snap 52 id=716072881917793251 M=2.97e+10 M./h (Len = 11) FoF #195; Coretag M = 3.00e+10 M./h (11.12)		FoF #129; Coretag = 450360503902930585 M = 4.88e+10 M./h (18.06) Node 128, Snap 52 id=450360503902930585 M=5.13e+10 M./h (Len = 19) FoF #128; Coretag = 450360503902930585 M = 5.13e+10 M./h (18.99)
Node 46, Snap 53 id=315252515081814447 M=4.29e+11 M./h (Len = 159)	Node 531, Snap 53 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #46; Coretag = 315 M = 4.30e+11 M	Node 473, Snap 53 id=558446894959823391 M=5.40e+09 M./h (Len = 2) 2252515081814447 I./h (159.33)	Node 407, Snap 53 id=459367703157671690 M=1.08e+10 M./h (Len = 4)	Node 351, Snap 53 id=589972092351418441 M=4.32e+10 M./h (Len = 16) FoF #351; Coretag M = 4.25e+10 M./h (15.75) Node 350, Snap 54	141				Node 194, Snap 53 id=716072881917793251 M=3.51e+10 M./h (Len = 13) FoF #194; Coretag = 716072881917793251 M = 3.50e+10 M./h (12.97)		Node 127, Snap 53 id=450360503902930585 M=5.13e+10 M./h (Len = 19) FoF #127; Coretag = 450360503902930585 M = 5.25e+10 M./h (19.45)
Node 44, Snap 55 id=315252515081814447 M=4.70e+11 M./h (Len = 174) Node 44, Snap 55 id=315252515081814447 M=5.29e+11 M./h (Len = 196)	id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #45; Coretag = 315: M = 4.70e+11 M Node 529, Snap 55 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	id=558446894959823391 M=5.40e+09 M./h (Len = 2)	Node 405, Snap 55 id=459367703157671690 M=1.08e+10 M./h (Len = 4) Node 405, Snap 55 id=459367703157671690 M=8.10e+09 M./h (Len = 3)	id=589972092351418441 M=4.05e+10 M./h (Len = 15) FoF #350; Coretag M = 4.00e+10 M./h (14.82) Node 349, Snap 55 id=589972092351418441 M=4.59e+10 M./h (Len = 17)	141				id=716072881917793251 M=3.51e+10 M./h (Len = 13) FoF #193; Coretag = 716072881917793251 M = 3.63e+10 M./h (13.43) Node 192, Snap 55 id=716072881917793251 M=3.78e+10 M./h (Len = 14)		id=450360503902930585 M=5.94e+10 M./h (Len = 22) FoF #126; Coretag = 450360503902930585 M = 5.88e+10 M./h (21.77) Node 125, Snap 55 id=450360503902930585 M=6.21e+10 M./h (Len = 23)
Node 43, Snap 56 id=315252515081814447 M=5.35e+11 M./h (Len = 198)	FoF #44; Coretag = 315; M = 5.30e+11 M Node 528, Snap 56 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 470, Snap 56 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 404, Snap 56 id=459367703157671690 M=8.10e+09 M./h (Len = 3)	FoF #349; Coretag = 5899720923514184 M = 4.50e + 10 M./h (16.67) Node 348, Snap 56 id=589972092351418441 M=4.59e+10 M./h (Len = 17) FoF #348; Coretag = 5899720923514184					FoF #192; Coretag = 716072881917793251 M = 3.75e+10 M./h (13.90) Node 191, Snap 56 id=716072881917793251 M=3.78e+10 M./h (Len = 14) FoF #191; Coretag = 716072881917793251		FoF #125; Coretag = 450360503902930585 M = 6.25e+10 M./h (23.16) Node 124, Snap 56 id=450360503902930585 M=7.29e+10 M./h (Len = 27) FoF #124; Coretag = 450360503902930585
Node 42, Snap 57 id=315252515081814447 M=5.59e+11 M./h (Len = 207)	Node 527, Snap 57 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #42; Coretag = 315 M = 5.58e+11 M	Node 469, Snap 57 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 403, Snap 57 id=459367703157671690 M=5.40e+09 M./h (Len = 2)	Node 347, Snap 57 id=589972092351418441 M=4.59e+10 M./h (Len = 17) FoF #347; Coretag = 58997209235141844 M = 4.63e+10 M./h (17.14)					Node 190, Snap 57 id=716072881917793251 M=3.51e+10 M./h (Len = 13) FoF #190; Coretag = 716072881917793251 M = 3.38e+10 M./h (12.51)		Node 123, Snap 57 id=450360503902930585 M=7.29e+10 M./h (Len = 27) FoF #123; Coretag = 450360503902930585 M = 7.38e+10 M./h (27.33)
Node 41, Snap 58 id=315252515081814447 M=5.64e+11 M./h (Len = 209) Node 40, Snap 59 id=315252515081814447	Node 526, Snap 58 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #41; Coretag = 315 M = 5.64e+11 M Node 525, Snap 59 id=387310109119743006	Node 468, Snap 58 id=558446894959823391 M=2.70e+09 M./h (Len = 1) 2252515081814447 I./h (208.89) Node 467, Snap 59 id=558446894959823391	Node 402, Snap 58 id=459367703157671690 M=5.40e+09 M./h (Len = 2) Node 401, Snap 59 id=459367703157671690	Node 346, Snap 58 id=589972092351418441 M=5.13e+10 M./h (Len = 19) FoF #346; Coretag = 58997209235141844 M = 5.00e+10 M./h (18.53) Node 345, Snap 59 id=589972092351418441					Node 189, Snap 58 id=716072881917793251 M=3.78e+10 M./h (Len = 14) FoF #189; Coretag M = 3.88e+10 M./h (14.36) Node 188, Snap 59 id=716072881917793251		Node 122, Snap 58 id=450360503902930585 M=6.75e+10 M./h (Len = 25) FoF #122; Coretag = 450360503902930585 M = 6.63e+10 M./h (24.55) Node 121, Snap 59 id=450360503902930585
Node 39, Snap 60 id=315252515081814447 M=6.56e+11 M./h (Len = 243)	M=2.70e+09 M./h (Len = 1) FoF #40; Coretag = 315; M = 6.02e+11 M Node 524, Snap 60 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) 2252515081814447 I./h (222.78) Node 466, Snap 60 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	id=459367703157671690 M=5.40e+09 M./h (Len = 2) Node 400, Snap 60 id=459367703157671690 M=5.40e+09 M./h (Len = 2)	M=4.32e+10 M./h (Len = 16) FoF #345; Coretag M = 4.25e+10 M./h (15.75) Node 344, Snap 60 id=589972092351418441 M=4.05e+10 M./h (Len = 15)					M=4.05e+10 M./h (Len = 15) FoF #188; Coretag = 716072881917793251 M = 4.13e+10 M./h (15.28) Node 187, Snap 60 id=716072881917793251 M=4.05e+10 M./h (Len = 15)		M=7.02e+10 M./h (Len = 26) FoF #121; Coretag = 450360503902930585 M = 7.13e+10 M./h (26.40) Node 120, Snap 60 id=450360503902930585 M=8.37e+10 M./h (Len = 31)
Node 38, Snap 61 id=315252515081814447 M=6.45e+11 M./h (Len = 239)	FoF #39; Coretag = 315; M = 6.55e+11 M Node 523, Snap 61 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #38; Coretag = 315; M = 6.44e+11 M	Node 465, Snap 61 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 399, Snap 61 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	FoF #344; Coretag = 589972092351418441 M = 4.13e+10 M./h (15.28) Node 343, Snap 61 id=589972092351418441 M=7.29e+10 M./h (Len = 27) FoF #343; Coretag M = 589972092351418441 M = 7.22e+10 M./h (26.74)					FoF #187; Coretag = 716072881917793251 M = 4.13e +10 M./h (15.28) Node 186, Snap 61 id=716072881917793251 M=4.05e+10 M./h (Len = 15) FoF #186; Coretag = 716072881917793251 M = 4.00e +10 M./h (14.82)		FoF #120; Coretag = 450360503902930585 M = 8.38e+10 M./h (31.03) Node 119, Snap 61 id=450360503902930585 M=8.91e+10 M./h (Len = 33) FoF #119; Coretag = 450360503902930585 M = 9.00e+10 M./h (33.35)
Node 37, Snap 62 id=315252515081814447 M=6.91e+11 M./h (Len = 256)	Node 522, Snap 62 id=387310109119743006 M=2.70e+09 M./h (Len = 1) FoF #37; Coretag = 315 M = 6.92e+11 M	Node 464, Snap 62 id=558446894959823391 M=2.70e+09 M./h (Len = 1) 2252515081814447 I./h (256.13)	Node 398, Snap 62 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 342, Snap 62 id=589972092351418441 M=7.83e+10 M./h (Len = 29) FoF #342; Coretag = 589972092351418441 M = 7.75e+10 M./h (28.72)					Node 185, Snap 62 id=716072881917793251 M=3.51e+10 M./h (Len = 13) FoF #185; Coretag = 716072881917793251 M = 3.50e+10 M./h (12.97) Node 184, Snap 63 id=716072881917793251		Node 118, Snap 62 id=450360503902930585 M=8.37e+10 M./h (Len = 31) FoF #118; Coretag = 450360503902930585 M = 8.50e+10 M./h (31.50)
Node 36, Snap 63 id=315252515081814447 M=7.64e+11 M./h (Len = 283) Node 35, Snap 64 id=315252515081814447 M=7.88e+11 M./h (Len = 292)	Node 521, Snap 63 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 520, Snap 64 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 463, Snap 63 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #36; Coretag = 315252515081814447 M = 7.65e+11 M./h (283.46) Node 462, Snap 64 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 397, Snap 63 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 396, Snap 64 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 341, Snap 63 id=589972092351418441 M=7.29e+10 M./h (Len = 27) Node 340, Snap 64 id=589972092351418441 M=6.21e+10 M./h (Len = 23)					Node 184, Snap 63 id=716072881917793251 M=3.24e+10 M./h (Len = 12) FoF #184; Coretag = 716072881917793251 M = 3.13e+10 M./h (11.58) Node 183, Snap 64 id=716072881917793251 M=3.51e+10 M./h (Len = 13)		Node 117, Snap 63 id=450360503902930585 M=9.72e+10 M./h (Len = 36) FoF #117; Coretag M = 9.63e + 10 M./h (35.66) Node 116, Snap 64 id=450360503902930585 M=8.91e+10 M./h (Len = 33)
Node 34, Snap 65 id=315252515081814447 M=8.24e+11 M./h (Len = 305)	Node 519, Snap 65 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	FoF #35; Coretag = 315252515081814447 M = 7.88e+11 M./h (291.80) Node 461, Snap 65 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #34; Coretag = 315252515081814447 M = 8.24e+11 M./h (305.23)	Node 395, Snap 65 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 339, Snap 65 id=589972092351418441 M=5.13e+10 M./h (Len = 19)					FoF #183; Coretag = 716072881917793251 M = 3.50e +10 M./h (12.97) Node 182, Snap 65 id=716072881917793251 M=3.24e+10 M./h (Len = 12) FoF #182; Coretag = 716072881917793251 M = 3.25e +10 M./h (12.04)		FoF #116; Coretag M = 8.88e + 10 M./h (32.89) Node 115, Snap 65 id=450360503902930585 M=8.91e+10 M./h (Len = 33) FoF #115; Coretag M = 8.88e + 10 M./h (32.89)
Node 33, Snap 66 id=315252515081814447 M=8.83e+11 M./h (Len = 327)	Node 518, Snap 66 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 460, Snap 66 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #33; Coretag = 315252515081814447 M = 8.82e+11 M./h (326.53)	Node 394, Snap 66 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 338, Snap 66 id=589972092351418441 M=4.59e+10 M./h (Len = 17)					Node 181, Snap 66 id=716072881917793251 M=4.05e+10 M./h (Len = 15) FoF #181; Coretag = 716072881917793251 M = 4.00e+10 M./h (14.82)		Node 114, Snap 66 id=450360503902930585 M=9.18e+10 M./h (Len = 34) FoF #114; Coretag M = 9.25e+10 M./h (34.27)
Node 32, Snap 67 id=315252515081814447 M=9.07e+11 M./h (Len = 336) Node 31, Snap 68 id=315252515081814447 M=9.67e+11 M./h (Len = 358)	Node 517, Snap 67 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 516, Snap 68 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 459, Snap 67 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #32; Coretag = 315252515081814447 M = 9.07e+11 M./h (335.80) Node 458, Snap 68 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 393, Snap 67 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 392, Snap 68 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 337, Snap 67 id=589972092351418441 M=3.78e+10 M./h (Len = 14) Node 336, Snap 68 id=589972092351418441 M=3.51e+10 M./h (Len = 13)					Node 180, Snap 67 id=716072881917793251 M=4.05e+10 M./h (Len = 15) FoF #180; Coretag M = 4.00e+10 M./h (14.82) Node 179, Snap 68 id=716072881917793251 M=3.51e+10 M./h (Len = 13)		Node 113, Snap 67 id=450360503902930585 M=9.99e+10 M./h (Len = 37) FoF #113; Coretag = 450360503902930585 M = 1.00e+1 M./h (37.05) Node 112, Snap 68 id=450360503902930585 M=8.37e+10 M./h (Len = 31)
	M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) FoF #31; Coretag = 315252515081814447 M = 9.65e+11 M./h (357.57) Node 457, Snap 69 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #30; Coretag = 315252515081814447							M=3.51e+10 M./h (Len = 13) FoF #179; Coretag = 716072881917793251 M = 3.63e+10 M./h (13.43) Node 178, Snap 69 id=716072881917793251 M=3.51e+10 M./h (Len = 13) FoF #178; Coretag = 716072881917793251		M=8.37e+10 M./h (Len = 31) FoF #112; Coretag = 450360503902930585 M = 8.38e+10 M./h (31.03) Node 111, Snap 69 id=450360503902930585 M=1.05e+11 M./h (Len = 39) FoF #111; Coretag = 450360503902930585
Node 29, Snap 70 id=315252515081814447 M=9.04e+11 M./h (Len = 335)	Node 514, Snap 70 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	FoF #30; Coretag = 315252515081814447 M = 9.35e+11 M./h (346.45) Node 456, Snap 70 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #29; Coretag = 315252515081814447 M = 9.05e+11 M./h (335.34)	Node 390, Snap 70 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 334, Snap 70 id=589972092351418441 M=2.70e+10 M./h (Len = 10)					FoF #178; Coretag = 716072881917793251 M = 3.63e+10 M./h (13.43) Node 177, Snap 70 id=716072881917793251 M=4.05e+10 M./h (Len = 15) FoF #177; Coretag = 716072881917793251 M = 4.00e+10 M./h (14.82)		FoF #111; Coretag = 450360503902930585 M = 1.05e+1 M./h (38.91) Node 110, Snap 70 id=450360503902930585 M=1.11e+11 M./h (Len = 41) FoF #110; Coretag = 450360503902930585 M = 1.10e+1 M./h (40.76)
Node 28, Snap 71 id=315252515081814447 M=9.15e+11 M./h (Len = 339) Node 27, Snap 72 id=315252515081814447 M=9.45e+11 M./h (Len = 350)	Node 512, Snap 72 id=387310109119743006	Node 455, Snap 71 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #28; Coretag = 315252515081814447 M = 9.14e+11 M./h (338.58) Node 454, Snap 72 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 389, Snap 71 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 388, Snap 72 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 333, Snap 71 id=589972092351418441 M=2.16e+10 M./h (Len = 8) Node 332, Snap 72 id=589972092351418441 M=1.89e+10 M./h (Len = 7)	Node 304, Snap 71 id=1139411246890618637 M=3.24e+10 M./h (Len = 12) FoF #304; Coretag = 113941124689061863 M = 3.13e+10 M./h (11.58) Node 303, Snap 72 id=1139411246890618637 M=2.97e+10 M./h (Len = 11)	7			Node 176, Snap 71 id=716072881917793251 M=5.40e+10 M./h (Len = 20) FoF #176; Coretag = 716072881917793251 M = 5.38e+10 M./h (19.92) Node 175, Snap 72 id=716072881917793251 M=5.13e+10 M./h (Len = 19)		Node 109, Snap 71 id=450360503902930585 M=1.08e+11 M./h (Len = 40) FoF #109; Coretag M = 1.08e+11 M./h (39.83) Node 108, Snap 72 id=450360503902930585 M=1.05e+11 M./h (Len = 39)
Node 26, Snap 73 id=315252515081814447 M=9.64e+11 M./h (Len = 357)	Node 511, Snap 73 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) FoF #27; Coretag = 3152 M = 9.44e+11 M. Node 453, Snap 73 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) 52515081814447 /h (349.69) Node 387, Snap 73 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 331, Snap 73 id=589972092351418441 M=1.62e+10 M./h (Len = 6)	Node 302, Snap 73 id=1139411246890618637 M=2.43e+10 M./h (Len = 9)				M=5.13e+10 M./h (Len = 19) FoF #175; Coretag = 716072881917793251 M = 5.25e+10 M./h (19.45) Node 174, Snap 73 id=716072881917793251 M=5.13e+10 M./h (Len = 19)		M=1.05e+11 M./h (Len = 39) FoF #108; Coretag M = 450360503902930585 M = 1.05e+1 M./h (38.91) Node 107, Snap 73 id=450360503902930585 M=1.08e+11 M./h (Len = 40)
Node 25, Snap 74 id=315252515081814447 M=9.75e+11 M./h (Len = 361)	Node 510, Snap 74 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	FoF #26; Coretag = 31525 M = 9.64e+11 M./ Node 452, Snap 74 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #25; Coretag = 31525 M = 9.74e+11 M./	Node 386, Snap 74 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 330, Snap 74 id=589972092351418441 M=1.62e+10 M./h (Len = 6)	Node 301, Snap 74 id=1139411246890618637 M=2.16e+10 M./h (Len = 8)				FoF #174; Coretag = 716072881917793251 M = 5.25e+10 M./h (19.45) Node 173, Snap 74 id=716072881917793251 M=6.21e+10 M./h (Len = 23) FoF #173; Coretag = 716072881917793251 M = 6.13e+10 M./h (22.70)		FoF #107; Coretag = 450360503902930585 M = 1.08e+11 M./h (39.83) Node 106, Snap 74 id=450360503902930585 M=1.11e+11 M./h (Len = 41) FoF #106; Coretag = 450360503902930585 M = 1.10e+11 M./h (40.76)
Node 24, Snap 75 id=315252515081814447 M=9.80e+11 M./h (Len = 363)	Node 509, Snap 75 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 451, Snap 75 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #24; Coretag = 31525 M = 9.80e+11 M./	Node 385, Snap 75 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 329, Snap 75 id=589972092351418441 M=1.35e+10 M./h (Len = 5)	Node 300, Snap 75 id=1139411246890618637 M=1.89e+10 M./h (Len = 7)	Node 275, Snap 76			Node 172, Snap 75 id=716072881917793251 M=5.13e+10 M./h (Len = 19) FoF #172; Coretag = 716072881917793251 M = 5.25e+10 M./h (19.45)		Node 105, Snap 75 id=450360503902930585 M=1.08e+11 M./h (Len = 40) FoF #105; Coretag = 450360503902930585 M = 1.09e+11 M./h (40.30)
Node 23, Snap 76 id=315252515081814447 M=9.67e+11 M./h (Len = 358) Node 22, Snap 77 id=315252515081814447 M=1.03e+12 M./h (Len = 382)	Node 508, Snap 76 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 507, Snap 77 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 450, Snap 76 id=558446894959823391 M=2.70e+09 M./h (Len = 1) FoF #23; Coretag = 31525 M = 9.67e+11 M./ Node 449, Snap 77 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 328, Snap 76 id=589972092351418441 M=1.08e+10 M./h (Len = 4) Node 327, Snap 77 id=589972092351418441 M=1.08e+10 M./h (Len = 4)	Node 299, Snap 76 id=1139411246890618637 M=1.62e+10 M./h (Len = 6) Node 298, Snap 77 id=1139411246890618637 M=1.62e+10 M./h (Len = 6)	Node 275, Snap 76 id=1288030034593844855 M=2.43e+10 M./h (Len = 9) FoF #275; Coretag = 1288030034593844855 M = 2.50e+10 M./h (9.26) Node 274, Snap 77 id=1288030034593844855 M=2.43e+10 M./h (Len = 9)			Node 171, Snap 76 id=716072881917793251 M=5.40e+10 M./h (Len = 20) FoF #171; Coretag = 716072881917793251 M = 5.38e+10 M./h (19.92) Node 170, Snap 77 id=716072881917793251 M=7.83e+10 M./h (Len = 29)		Node 104, Snap 76 id=450360503902930585 M=1.19e+11 M./h (Len = 44) FoF #104; Coretag = 450360503902930585 M = 1.18e+11 M./h (43.54) Node 103, Snap 77 id=450360503902930585 M=1.19e+11 M./h (Len = 44)
Node 21, Snap 78 id=315252515081814447 M=1.01e+12 M./h (Len = 373)	Node 506, Snap 78 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 448, Snap 78 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 382, Snap 78 id=459367703157671690 M=2.70e+09 M./h (Len = 1) oF #21; Coretag = 315252515081814447 M = 1.01e+12 M./h (373.31)	Node 326, Snap 78 id=589972092351418441 M=1.08e+10 M./h (Len = 4)	Node 297, Snap 78 id=1139411246890618637 M=1.35e+10 M./h (Len = 5)	Node 273, Snap 78 id=1288030034593844855 M=2.16e+10 M./h (Len = 8)	Node 251, Snap 78 id=1351080429377031743 M=2.70e+10 M./h (Len = 10) FoF #251; Coretag M = 2.75e+10 M./h (10.19)		FoF #170; Coretag = 716072881917793251 M = 7.75e+10 M./h (28.72) Node 169, Snap 78 id=716072881917793251 M=8.10e+10 M./h (Len = 30) FoF #169; Coretag = 716072881917793251 M = 8.00e+10 M./h (29.64)		FoF #103; Coretag = 450360503902930585 M = 1.19e+1 1 M./h (44.00) Node 102, Snap 78 id=450360503902930585 M=9.99e+10 M./h (Len = 37) FoF #102; Coretag = 450360503902930585 M = 1.00e+1 1 M./h (37.05)
Node 20, Snap 79 id=315252515081814447 M=1.02e+12 M./h (Len = 377)	Node 505, Snap 79 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 447, Snap 79 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 381, Snap 79 id=459367703157671690 M=2.70e+09 M./h (Len = 1) FoF #20; Coretag = 31 M = 1.02e+12 M	M./h (376.56) Node 324, Snap 80	Node 296, Snap 79 id=1139411246890618637 M=1.08e+10 M./h (Len = 4)	Node 272, Snap 79 id=1288030034593844855 M=1.89e+10 M./h (Len = 7)	Node 250, Snap 79 id=1351080429377031743 M=2.70e+10 M./h (Len = 10)	Node 229, Snap 79 id=1382605626768625219 M=2.70e+10 M./h (Len = 10) FoF #229; Coretag = 1382605626768625 M = 2.75e+10 M./h (10.19)	Node 168, Snap 79 id=716072881917793251 M=8.10e+10 M./h (Len = 30) FoF #168; Coretag = 716072881917793251 M = 8.00e+10 M./h (29.64)		Node 101, Snap 79 id=450360503902930585 M=1.11e+11 M./h (Len = 41) FoF #101; Coretag = 450360503902930585 M = 1.11e+11 M./h (41.22)
Node 19, Snap 80 id=315252515081814447 M=1.08e+12 M./h (Len = 400) Node 18, Snap 81 id=315252515081814447 M=1.09e+12 M./h (Len = 402)	Node 504, Snap 80 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 503, Snap 81 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 446, Snap 80 id=558446894959823391 M=2.70e+09 M./h (Len = 1) Node 445, Snap 81 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 380, Snap 80 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 379, Snap 81 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 324, Snap 80 id=589972092351418441 M=8.10e+09 M./h (Len = 3) FoF #19; Coretag = 315252515081814447 M = 1.08e+12 M./h (399.72) Node 323, Snap 81 id=589972092351418441 M=5.40e+09 M./h (Len = 2)	Node 295, Snap 80 id=1139411246890618637 M=1.08e+10 M./h (Len = 4) Node 294, Snap 81 id=1139411246890618637 M=1.08e+10 M./h (Len = 4)	Node 271, Snap 80 id=1288030034593844855 M=1.62e+10 M./h (Len = 6) Node 270, Snap 81 id=1288030034593844855 M=1.35e+10 M./h (Len = 5)	Node 249, Snap 80 id=1351080429377031743 M=2.16e+10 M./h (Len = 8) Node 248, Snap 81 id=1351080429377031743 M=1.89e+10 M./h (Len = 7)	Node 228, Snap 80 id=1382605626768625219 M=2.70e+10 M./h (Len = 10) Node 227, Snap 81 id=1382605626768625219 M=2.16e+10 M./h (Len = 8)	Node 167, Snap 80 id=716072881917793251 M=7.02e+10 M./h (Len = 26) FoF #167; Coretag M = 7.13e+10 M./h (26.40) Node 166, Snap 81 id=716072881917793251 M=7.56e+10 M./h (Len = 28)		Node 100, Snap 80 id=450360503902930585 M=1.03e+11 M./h (Len = 38) FoF #100; Coretag M = 1.01e+1 M./h (37.52) Node 99, Snap 81 id=450360503902930585 M=1.16e+11 M./h (Len = 43)
Node 17, Snap 82 id=315252515081814447 M=1.13e+12 M./h (Len = 420)	Node 502, Snap 82 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 444, Snap 82 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 378, Snap 82 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	FoF #18; Coretag = 315252515081814447 M = 1.09e+12 M./h (402.49) Node 322, Snap 82 id=589972092351418441 M=5.40e+09 M./h (Len = 2) FoF #17; Coretag = 315252515081814447	Node 293, Snap 82 id=1139411246890618637 M=8.10e+09 M./h (Len = 3)	Node 269, Snap 82 id=1288030034593844855 M=1.35e+10 M./h (Len = 5)	Node 247, Snap 82 id=1351080429377031743 M=1.62e+10 M./h (Len = 6)	Node 226, Snap 82 id=1382605626768625219 M=1.89e+10 M./h (Len = 7)	FoF #166; Coretag = 716072881917793251 M = 7.50e + 10 M./h (27.79) Node 165, Snap 82 id=716072881917793251 M=8.10e+10 M./h (Len = 30) FoF #165; Coretag = 716072881917793251		FoF #99; Coretag = 450360503902930585 M = 1.15e+11 M./h (42.61) Node 98, Snap 82 id=450360503902930585 M=1.27e+11 M./h (Len = 47) FoF #98; Coretag = 450360503902930585
Node 16, Snap 83 id=315252515081814447 M=1.12e+12 M./h (Len = 415)	Node 501, Snap 83 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 443, Snap 83 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 377, Snap 83 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	FoF #17; Coretag = 315252515081814447 M = 1.13e+12 M./h (420.10) Node 321, Snap 83 id=589972092351418441 M=5.40e+09 M./h (Len = 2) FoF #16; Coretag = 315252515081814447 M = 1.12e+12 M./h (415.00)	Node 292, Snap 83 id=1139411246890618637 M=8.10e+09 M./h (Len = 3)	Node 268, Snap 83 id=1288030034593844855 M=1.08e+10 M./h (Len = 4)	Node 246, Snap 83 id=1351080429377031743 M=1.62e+10 M./h (Len = 6)	Node 225, Snap 83 id=1382605626768625219 M=1.89e+10 M./h (Len = 7)	FoF #165; Coretag M = 8.00e +1 0 M./h (29.64) Node 164, Snap 83 id=716072881917793251 M=8.10e+10 M./h (Len = 30) FoF #164; Coretag M = 8.00e+10 M./h (29.64)		FoF #98; Coretag = 450360503902930585 M = 1.28e+1 M./h (47.24) Node 97, Snap 83 id=450360503902930585 M=1.24e+11 M./h (Len = 46) FoF #97; Coretag = 450360503902930585 M = 1.24e+11 M./h (45.85)
Node 15, Snap 84 id=315252515081814447 M=1.12e+12 M./h (Len = 415) Node 14, Snap 85 id=315252515081814447 M=1.14e+12 M./h (Len = 423)	Node 500, Snap 84 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 499, Snap 85 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 442, Snap 84 id=558446894959823391 M=2.70e+09 M./h (Len = 1) Node 441, Snap 85 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 376, Snap 84 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 375, Snap 85 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 320, Snap 84 id=589972092351418441 M=5.40e+09 M./h (Len = 2) FoF #15; Coretag = 315252515081814447 M = 1.12e+12 M./h (415.00) Node 319, Snap 85 id=589972092351418441 M=5.40e+09 M./h (Len = 2)	Node 291, Snap 84 id=1139411246890618637 M=5.40e+09 M./h (Len = 2) Node 290, Snap 85 id=1139411246890618637 M=5.40e+09 M./h (Len = 2)	Node 267, Snap 84 id=1288030034593844855 M=1.08e+10 M./h (Len = 4) Node 266, Snap 85 id=1288030034593844855 M=8.10e+09 M./h (Len = 3)	Node 245, Snap 84 id=1351080429377031743 M=1.35e+10 M./h (Len = 5) Node 244, Snap 85 id=1351080429377031743 M=1.35e+10 M./h (Len = 5)	Node 224, Snap 84 id=1382605626768625219 M=1.62e+10 M./h (Len = 6) Node 223, Snap 85 id=1382605626768625219 M=1.35e+10 M./h (Len = 5)	Node 163, Snap 84 id=716072881917793251 M=8.64e+10 M./h (Len = 32) FoF #163; Coretag = 716072881917793251 M = 8.75e+10 M./h (32.42) Node 162, Snap 85 id=716072881917793251 M=9.99e+10 M./h (Len = 37)		Node 96, Snap 84 id=450360503902930585 M=1.32e+11 M./h (Len = 49) FoF #96; Coretag = 450360503902930585 M = 1.31e+11 M./h (48.63) Node 95, Snap 85 id=450360503902930585 M=1.35e+11 M./h (Len = 50)
Node 13, Snap 86 id=315252515081814447 M=1.14e+12 M./h (Len = 424)	id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 498, Snap 86 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	id=558446894959823391 M=2.70e+09 M./h (Len = 1) Node 440, Snap 86 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 374, Snap 86 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	M=5.40e+09 M./h (Len = 2) FoF #14; Coretag = 315252515081814447 M = 1.14e+12 M./h (423.34) Node 318, Snap 86 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	id=1139411246890618637 M=5.40e+09 M./h (Len = 2) Node 289, Snap 86 id=1139411246890618637 M=5.40e+09 M./h (Len = 2)	id=1288030034593844855 M=8.10e+09 M./h (Len = 3) Node 265, Snap 86 id=1288030034593844855 M=8.10e+09 M./h (Len = 3)	Node 243, Snap 86 id=1351080429377031743 M=1.08e+10 M./h (Len = 4)	id=1382605626768625219 M=1.35e+10 M./h (Len = 5) Node 222, Snap 86 id=1382605626768625219 M=1.35e+10 M./h (Len = 5)	M=9.99e+10 M./h (Len = 37) FoF #162; Coretag = 716072881917793251 M = 9.88e+10 M./h (36.59) Node 161, Snap 86 id=716072881917793251 M=1.13e+11 M./h (Len = 42)		M=1.35e+11 M./h (Len = 50) FoF #95; Coretag = 450360503902930585 M = 1.36e+11 M./h (50.49) Node 94, Snap 86 id=450360503902930585 M=1.40e+11 M./h (Len = 52)
Node 12, Snap 87 id=315252515081814447 M=1.29e+12 M./h (Len = 476)	Node 497, Snap 87 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 439, Snap 87 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 373, Snap 87 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	FoF #13; Coretag = 315252515081814447 M = 1.14e+12 M./h (423.86) Node 317, Snap 87 id=589972092351418441 M=2.70e+09 M./h (Len = 1) FoF #12; Coretag = 31525 M = 1.29e+12 M./h	Node 288, Snap 87 id=1139411246890618637 M=5.40e+09 M./h (Len = 2) 2515081814447 n (476.14)	Node 264, Snap 87 id=1288030034593844855 M=8.10e+09 M./h (Len = 3)	Node 242, Snap 87 id=1351080429377031743 M=1.08e+10 M./h (Len = 4)	Node 221, Snap 87 id=1382605626768625219 M=1.08e+10 M./h (Len = 4)	FoF #161; Coretag = 716072881917793251 M = 1.14e+ 11 M./h (42.15) Node 160, Snap 87 id=716072881917793251 M=1.08e+11 M./h (Len = 40)	Node 208, Snap 87 id=1679843202175080140 M=3.24e+10 M./h (Len = 12) FoF #208; Coretag M = 3.25e+10 M./h (12.04)	FoF #94; Coretag = 450360503902930585 M = 1.41e+1 M./h (52.34) Node 93, Snap 87 id=450360503902930585 M=1.30e+11 M./h (Len = 48) FoF #93; Coretag = 450360503902930585 M = 1.30e+1 M./h (48.17)
Node 11, Snap 88 id=315252515081814447 M=1.31e+12 M./h (Len = 487) Node 10, Snap 89 id=315252515081814447	Node 496, Snap 88 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 438, Snap 88 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 372, Snap 88 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 316, Snap 88 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	Node 287, Snap 88 id=1139411246890618637 M=5.40e+09 M./h (Len = 2) FoF #11; Coretag = 315252515081814447 M = 1.32e+12 M./h (487.25)	Node 263, Snap 88 id=1288030034593844855 M=5.40e+09 M./h (Len = 2)	Node 241, Snap 88 id=1351080429377031743 M=8.10e+09 M./h (Len = 3) Node 240, Snap 89 id=1351080429377031743	Node 220, Snap 88 id=1382605626768625219 M=1.08e+10 M./h (Len = 4)	Node 159, Snap 88 id=716072881917793251 M=9.45e+10 M./h (Len = 35)	Node 207, Snap 88 id=1679843202175080140 M=2.97e+10 M./h (Len = 11)	Node 92, Snap 88 id=450360503902930585 M=1.62e+11 M./h (Len = 60) FoF #92; Coretag = 450360503902930585 M = 1.63e+11 M./h (60.21)
Node 10, Snap 89 id=315252515081814447 M=1.35e+12 M./h (Len = 499) Node 9, Snap 90 id=315252515081814447 M=1.36e+12 M./h (Len = 505)	Node 495, Snap 89 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 494, Snap 90 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 437, Snap 89 id=558446894959823391 M=2.70e+09 M./h (Len = 1) Node 436, Snap 90 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 371, Snap 89 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 370, Snap 90 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	id=589972092351418441 M=2.70e+09 M./h (Len = 1)	Node 286, Snap 89 id=1139411246890618637 M=5.40e+09 M./h (Len = 2) FoF #10; Coretag = 3 15252515081814447 M = 1.35e+12 M./h (498.83) Node 285, Snap 90 id=1139411246890618637 M=2.70e+09 M./h (Len = 1)	Node 262, Snap 89 id=1288030034593844855 M=5.40e+09 M./h (Len = 2) Node 261, Snap 90 id=1288030034593844855 M=5.40e+09 M./h (Len = 2)	Node 240, Snap 89 id=1351080429377031743 M=8.10e+09 M./h (Len = 3) Node 239, Snap 90 id=1351080429377031743 M=8.10e+09 M./h (Len = 3)	Node 219, Snap 89 id=1382605626768625219 M=8.10e+09 M./h (Len = 3) Node 218, Snap 90 id=1382605626768625219 M=8.10e+09 M./h (Len = 3)	Node 158, Snap 89 id=716072881917793251 M=8.37e+10 M./h (Len = 31) Node 157, Snap 90 id=716072881917793251 M=7.29e+10 M./h (Len = 27)	Node 206, Snap 89 id=1679843202175080140 M=2.70e+10 M./h (Len = 10) Node 205, Snap 90 id=1679843202175080140 M=2.43e+10 M./h (Len = 9)	Node 91, Snap 89 id=450360503902930585 M=1.54e+11 M./h (Len = 57) FoF #91; Coretag = 450360503902930585 M = 1.54e+11 M./h (56.97) Node 90, Snap 90 id=450360503902930585 M=1.65e+11 M./h (Len = 61)
Node 8, Snap 91 id=315252515081814447 M=1.36e+12 M./h (Len = 503)	Node 493, Snap 91 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 435, Snap 91 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 369, Snap 91 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 313, Snap 91 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	FoF #9; Coretag = 31.52.52515081814447 M = 1.36e+12 M./h (504.86) Node 284, Snap 91 id=1139411246890618637 M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 31.5252515081814447 M = 1.36e+12 M./h (503.47)	Node 260, Snap 91 id=1288030034593844855 M=5.40e+09 M./h (Len = 2)	Node 238, Snap 91 id=1351080429377031743 M=5.40e+09 M./h (Len = 2)	Node 217, Snap 91 id=1382605626768625219 M=8.10e+09 M./h (Len = 3)	Node 156, Snap 91 id=716072881917793251 M=6.48e+10 M./h (Len = 24)	Node 204, Snap 91 id=1679843202175080140 M=2.16e+10 M./h (Len = 8)	FoF #90; Coretag = 450360503902930585 M = 1.64e+1 M./h (60.68) Node 89, Snap 91 id=450360503902930585 M=1.62e+11 M./h (Len = 60) FoF #89; Coretag = 450360503902930585 M = 1.63e+11 M./h (60.21)
Node 7, Snap 92 id=315252515081814447 M=1.36e+12 M./h (Len = 504)	Node 492, Snap 92 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 434, Snap 92 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 368, Snap 92 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 312, Snap 92 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	Node 283, Snap 92 id=1139411246890618637 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 315252515081814447 M = 1.36e+12 M./h (503.93)	Node 259, Snap 92 id=1288030034593844855 M=5.40e+09 M./h (Len = 2)	Node 237, Snap 92 id=1351080429377031743 M=5.40e+09 M./h (Len = 2)	Node 216, Snap 92 id=1382605626768625219 M=5.40e+09 M./h (Len = 2)	Node 155, Snap 92 id=716072881917793251 M=5.67e+10 M./h (Len = 21)	Node 203, Snap 92 id=1679843202175080140 M=1.89e+10 M./h (Len = 7)	Node 88, Snap 92 id=450360503902930585 M=1.54e+11 M./h (Len = 57) FoF #88; Coretag = 450360503902930585 M = 1.55e+11 M./h (57.43)
Node 6, Snap 93 id=315252515081814447 M=1.41e+12 M./h (Len = 522) Node 5, Snap 94 id=315252515081814447 M=1.46e+12 M./h (Len = 541)	Node 491, Snap 93 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 490, Snap 94 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 433, Snap 93 id=558446894959823391 M=2.70e+09 M./h (Len = 1) Node 432, Snap 94 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 367, Snap 93 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 366, Snap 94 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 311, Snap 93 id=589972092351418441 M=2.70e+09 M./h (Len = 1) Node 310, Snap 94 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	Node 282, Snap 93 id=1139411246890618637 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 315252515081814447 M = 1.41e+12 M./h (521.99) Node 281, Snap 94 id=1139411246890618637 M=2.70e+09 M./h (Len = 1)	Node 258, Snap 93 id=1288030034593844855 M=2.70e+09 M./h (Len = 1) Node 257, Snap 94 id=1288030034593844855 M=2.70e+09 M./h (Len = 1)	Node 236, Snap 93 id=1351080429377031743 M=5.40e+09 M./h (Len = 2) Node 235, Snap 94 id=1351080429377031743 M=5.40e+09 M./h (Len = 2)	Node 215, Snap 93 id=1382605626768625219 M=5.40e+09 M./h (Len = 2) Node 214, Snap 94 id=1382605626768625219 M=5.40e+09 M./h (Len = 2)	Node 154, Snap 93 id=716072881917793251 M=4.86e+10 M./h (Len = 18) Node 153, Snap 94 id=716072881917793251 M=4.59e+10 M./h (Len = 17)	Node 202, Snap 93 id=1679843202175080140 M=1.62e+10 M./h (Len = 6) Node 201, Snap 94 id=1679843202175080140 M=1.62e+10 M./h (Len = 6)	Node 87, Snap 93 id=450360503902930585 M=1.38e+11 M./h (Len = 51) FoF #87; Coretag = 450360503902930585 M = 1.38e+11 M./h (50.95) Node 86, Snap 94 id=450360503902930585 M=1.48e+11 M./h (Len = 55)
Node 4, Snap 95 id=315252515081814447 M=1.67e+12 M./h (Len = 618)				M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 315252515081814447 M = 1.46e+12 M./h (541.45) Node 280, Snap 95 id=1139411246890618637 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) Node 256, Snap 95 id=1288030034593844855 M=2.70e+09 M./h (Len = 1)			Node 152, Snap 95 id=716072881917793251 M=4.05e+10 M./h (Len = 15)	Node 200, Snap 95 id=1679843202175080140 M=1.35e+10 M./h (Len = 5)	M=1.48e+11 M./h (Len = 55) FoF #86; Coretag = 450360503902930585 M = 1.48e+11 M./h (54.65) Node 85, Snap 95 id=450360503902930585 M=1.38e+11 M./h (Len = 51)
Node 3, Snap 96 id=315252515081814447 M=1.68e+12 M./h (Len = 624)	Node 488, Snap 96 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 430, Snap 96 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 364, Snap 96 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 308, Snap 96 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	FoF #4; Coretag = 315 M = 1.67e+12 I Node 279, Snap 96 id=1139411246890618637 M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 315 M = 1.68e+12 I	Node 255, Snap 96 id=1288030034593844855 M=2.70e+09 M./h (Len = 1)	Node 233, Snap 96 id=1351080429377031743 M=2.70e+09 M./h (Len = 1)	Node 212, Snap 96 id=1382605626768625219 M=5.40e+09 M./h (Len = 2)	Node 151, Snap 96 id=716072881917793251 M=3.51e+10 M./h (Len = 13)	Node 199, Snap 96 id=1679843202175080140 M=1.35e+10 M./h (Len = 5)	Node 84, Snap 96 id=450360503902930585 M=1.19e+11 M./h (Len = 44)
Node 2, Snap 97 id=315252515081814447 M=1.69e+12 M./h (Len = 627) Node 1, Snap 98 id=315252515081814447	Node 487, Snap 97 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 486, Snap 98 id=387310109119743006	Node 429, Snap 97 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 363, Snap 97 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 362, Snap 98 id=459367703157671690	Node 307, Snap 97 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	Node 278, Snap 97 id=1139411246890618637 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 315 M = 1.69e+12 I	Node 254, Snap 97 id=1288030034593844855 M=2.70e+09 M./h (Len = 1) Node 253, Snap 98 id=1288030034593844855	Node 232, Snap 97 id=1351080429377031743 M=2.70e+09 M./h (Len = 1) Node 231, Snap 98 id=1351080429377031743	Node 211, Snap 97 id=1382605626768625219 M=5.40e+09 M./h (Len = 2) Node 210, Snap 98 id=1382605626768625219	Node 150, Snap 97 id=716072881917793251 M=3.24e+10 M./h (Len = 12) Node 149, Snap 98 id=716072881917793251	Node 198, Snap 97 id=1679843202175080140 M=1.08e+10 M./h (Len = 4) Node 197, Snap 98 id=1679843202175080140	Node 83, Snap 97 id=450360503902930585 M=1.08e+11 M./h (Len = 40) Node 82, Snap 98 id=450360503902930585
Node 1, Snap 98 id=315252515081814447 M=1.72e+12 M./h (Len = 637) Node 0, Snap 99 id=315252515081814447 M=1.74e+12 M./h (Len = 645)	Node 486, Snap 98 id=387310109119743006 M=2.70e+09 M./h (Len = 1) Node 485, Snap 99 id=387310109119743006 M=2.70e+09 M./h (Len = 1)	Node 428, Snap 98 id=558446894959823391 M=2.70e+09 M./h (Len = 1) Node 427, Snap 99 id=558446894959823391 M=2.70e+09 M./h (Len = 1)	Node 362, Snap 98 id=459367703157671690 M=2.70e+09 M./h (Len = 1) Node 361, Snap 99 id=459367703157671690 M=2.70e+09 M./h (Len = 1)	Node 306, Snap 98 id=589972092351418441 M=2.70e+09 M./h (Len = 1) Node 305, Snap 99 id=589972092351418441 M=2.70e+09 M./h (Len = 1)	Node 277, Snap 98 id=1139411246890618637 M=2.70e+09 M./h (Len = 1) FoF #1; Coretag = 315 M = 1.72e+12 I Node 276, Snap 99 id=1139411246890618637 M=2.70e+09 M./h (Len = 1)	id=1288030034593844855 M=2.70e+09 M./h (Len = 1)	Node 231, Snap 98 id=1351080429377031743 M=2.70e+09 M./h (Len = 1) Node 230, Snap 99 id=1351080429377031743 M=2.70e+09 M./h (Len = 1)	Node 210, Snap 98 id=1382605626768625219 M=2.70e+09 M./h (Len = 1) Node 209, Snap 99 id=1382605626768625219 M=2.70e+09 M./h (Len = 1)	Node 149, Snap 98 id=716072881917793251 M=2.70e+10 M./h (Len = 10) Node 148, Snap 99 id=716072881917793251 M=2.70e+10 M./h (Len = 10)	Node 197, Snap 98 id=1679843202175080140 M=1.08e+10 M./h (Len = 4) Node 196, Snap 99 id=1679843202175080140 M=1.08e+10 M./h (Len = 4)	Node 82, Snap 98 id=450360503902930585 M=9.45e+10 M./h (Len = 35) Node 81, Snap 99 id=450360503902930585 M=8.37e+10 M./h (Len = 31)
					FoF #0; Coretag = 313 M = 1.74e+12 I	5252515081814447					